
ATMOTERM Opole

EK100W

ZAKŁAD OCHRONY ŚRODOWISKA NOWA ZIEMIA

ANALIZA STEŻEŃ UŚREDNIONYCH DLA 1 GODZINY

Komplet wyników dla wybranych substancji

Obiekt: CENTRUM LOGISTYCZNE MALIN SKUMULOWANE

Identyfikator obiektu: MALS

Zbiór wyników: T01MALS.DBF

* - przekroczenie

Punkty spoza terenu: 1MALINSK.TER

Współrzędne			St. maksymalne	Percentyl	Częstość
Z[m]	X[m]	Y[m]	[µg/m3]	[µg/m3]	przekroczeń

Współczynnik szorstkości z0 = 0,81000					

70 ditl. azotu (gaz)			D1=200,000	Obszar zwykły	
CAS 10102-44-0				percentyl 99,800	0,2%
0,0	-655,0	-887,0	70,86222 (1)	23,06376	0,00
0,0	-634,0	-887,0	70,66615 (1)	22,78238	0,00
0,0	-613,0	-887,0	71,73954 (1)	22,96777	0,00
0,0	-592,0	-887,0	72,14243 (1)	23,10185	0,00
0,0	-571,0	-887,0	71,82169 (1)	24,23656	0,00
0,0	-550,0	-887,0	73,13380 (1)	24,10165	0,00
0,0	-529,0	-887,0	72,44666 (1)	24,23777	0,00
0,0	-508,0	-887,0	73,36692 (1)	24,99841	0,00
0,0	-487,0	-887,0	72,41106 (1)	25,11840	0,00
0,0	-466,0	-887,0	73,31755 (1)	24,70069	0,00
0,0	-445,0	-887,0	71,42926 (1)	25,51219	0,00
0,0	-424,0	-887,0	71,99374 (1)	25,13841	0,00
0,0	-403,0	-887,0	70,31939 (1)	26,32532	0,00
0,0	-382,0	-887,0	71,07219 (1)	26,61961	0,00
0,0	-361,0	-887,0	69,30016 (1)	27,22890	0,00
0,0	-340,0	-887,0	68,66457 (1)	28,04706	0,00
0,0	-319,0	-887,0	67,37798 (1)	28,78821	0,00
0,0	-298,0	-887,0	66,77207 (1)	28,23558	0,00
0,0	-277,0	-887,0	65,47201 (1)	28,63364	0,00
0,0	-256,0	-887,0	64,85323 (1)	29,03815	0,00
0,0	-235,0	-887,0	63,14661 (1)	29,18273	0,00
0,0	-214,0	-887,0	62,03063 (1)	29,63129	0,00
0,0	-193,0	-887,0	61,15199 (1)	29,55239	0,00
0,0	-172,0	-887,0	60,34455 (1)	30,90632	0,00
0,0	-151,0	-887,0	59,19909 (1)	30,20666	0,00
0,0	-130,0	-887,0	58,74276 (1)	30,53173	0,00
0,0	-109,0	-887,0	57,75688 (1)	30,92716	0,00
0,0	-88,0	-887,0	56,68488 (1)	30,36281	0,00
0,0	-67,0	-887,0	56,24716 (1)	30,81380	0,00
0,0	-46,0	-887,0	54,75585 (1)	30,45728	0,00
0,0	-25,0	-887,0	53,49953 (1)	30,30644	0,00
0,0	-4,0	-887,0	53,33904 (1)	31,36116	0,00
0,0	17,0	-887,0	52,66714 (1)	30,20069	0,00
0,0	38,0	-887,0	51,77070 (1)	31,68823	0,00
0,0	59,0	-887,0	50,29167 (1)	32,96938	0,00
0,0	80,0	-887,0	51,28125 (1)	32,54543	0,00
0,0	101,0	-887,0	50,67720 (1)	33,19553	0,00
0,0	122,0	-887,0	50,71340 (1)	33,56862	0,00
0,0	143,0	-887,0	50,41137 (1)	33,12369	0,00
0,0	164,0	-887,0	51,97203 (1)	32,77689	0,00
0,0	185,0	-887,0	50,85312 (1)	33,05379	0,00
0,0	206,0	-887,0	50,37931 (1)	32,23378	0,00

0,0	227,0	-887,0	49,27802 (1)	32,28644	0,00
0,0	248,0	-887,0	50,34163 (1)	33,04818	0,00
0,0	269,0	-887,0	49,88134 (1)	33,50916	0,00
0,0	290,0	-887,0	49,68190 (1)	33,37193	0,00
0,0	311,0	-887,0	49,82751 (1)	33,10965	0,00
0,0	332,0	-887,0	49,12546 (1)	33,16347	0,00
0,0	353,0	-887,0	49,96444 (1)	32,71307	0,00
0,0	374,0	-887,0	50,26575 (1)	32,85567	0,00
0,0	395,0	-887,0	50,17560 (1)	32,30260	0,00
0,0	416,0	-887,0	50,80186 (1)	32,11655	0,00
0,0	437,0	-887,0	50,63280 (1)	32,17584	0,00
0,0	458,0	-887,0	50,98730 (1)	31,55740	0,00
0,0	479,0	-887,0	51,09784 (1)	31,61635	0,00
0,0	500,0	-887,0	51,94766 (1)	31,26878	0,00
0,0	521,0	-887,0	52,14871 (1)	30,93265	0,00
0,0	542,0	-887,0	52,25262 (1)	30,76593	0,00
0,0	563,0	-887,0	52,76540 (1)	30,60926	0,00
0,0	584,0	-887,0	52,51337 (1)	30,44013	0,00
0,0	605,0	-887,0	53,49528 (1)	29,97523	0,00
0,0	626,0	-887,0	52,77902 (1)	30,18353	0,00
0,0	647,0	-887,0	54,05228 (1)	29,99427	0,00
0,0	668,0	-887,0	52,14909 (1)	29,94644	0,00
0,0	689,0	-887,0	54,54557 (1)	29,60861	0,00
0,0	710,0	-887,0	52,23126 (1)	29,28262	0,00
0,0	731,0	-887,0	53,77665 (1)	29,63783	0,00
0,0	752,0	-887,0	53,45581 (1)	29,36169	0,00
0,0	773,0	-887,0	53,84106 (1)	29,42586	0,00
0,0	794,0	-887,0	53,41183 (1)	28,86313	0,00
0,0	815,0	-887,0	53,08190 (1)	29,04099	0,00
0,0	836,0	-887,0	52,95213 (1)	28,88970	0,00
0,0	857,0	-887,0	52,97418 (1)	28,69398	0,00
0,0	878,0	-887,0	51,77826 (1)	28,82953	0,00
0,0	899,0	-887,0	51,61816 (1)	28,42277	0,00
0,0	920,0	-887,0	51,51960 (1)	28,58294	0,00
0,0	941,0	-887,0	50,48666 (1)	28,42683	0,00
0,0	962,0	-887,0	49,45568 (1)	28,52239	0,00
0,0	983,0	-887,0	49,09889 (1)	28,35190	0,00
0,0	1004,0	-887,0	48,07257 (1)	27,76528	0,00
0,0	1025,0	-887,0	47,00732 (1)	28,20115	0,00
0,0	1046,0	-887,0	46,44670 (1)	28,57099	0,00
0,0	1067,0	-887,0	45,11629 (1)	28,07372	0,00
0,0	1088,0	-887,0	44,37078 (1)	27,96358	0,00
0,0	1109,0	-887,0	43,05220 (1)	27,58296	0,00
0,0	1130,0	-887,0	41,96084 (1)	27,75609	0,00
0,0	-655,0	-866,0	71,07166 (1)	22,66716	0,00
0,0	-634,0	-866,0	71,98376 (1)	24,07552	0,00
0,0	-613,0	-866,0	71,94107 (1)	23,53090	0,00
0,0	-592,0	-866,0	73,02654 (1)	24,49625	0,00
0,0	-571,0	-866,0	73,41469 (1)	23,92388	0,00
0,0	-550,0	-866,0	72,61639 (1)	24,68264	0,00
0,0	-529,0	-866,0	73,17231 (1)	25,06796	0,00
0,0	-508,0	-866,0	74,77263 (1)	25,06294	0,00
0,0	-487,0	-866,0	74,05474 (1)	25,64198	0,00
0,0	-466,0	-866,0	73,36620 (1)	25,66178	0,00
0,0	-445,0	-866,0	73,84180 (1)	26,22385	0,00
0,0	-424,0	-866,0	73,20547 (1)	26,84052	0,00
0,0	-403,0	-866,0	72,77557 (1)	26,23164	0,00
0,0	-382,0	-866,0	71,32201 (1)	27,84288	0,00
0,0	-361,0	-866,0	71,48601 (1)	26,92025	0,00
0,0	-340,0	-866,0	70,15865 (1)	29,19694	0,00
0,0	-319,0	-866,0	68,43518 (1)	28,99197	0,00
0,0	-298,0	-866,0	67,60915 (1)	28,98365	0,00
0,0	-277,0	-866,0	66,33334 (1)	29,67916	0,00
0,0	-256,0	-866,0	65,90222 (1)	30,51017	0,00
0,0	-235,0	-866,0	64,82966 (1)	29,86403	0,00

0,0	-214,0	-866,0	63,35802 (1)	30,45915	0,00
0,0	-193,0	-866,0	63,12505 (1)	30,02661	0,00
0,0	-172,0	-866,0	61,91790 (1)	31,28726	0,00
0,0	-151,0	-866,0	60,76115 (1)	31,07858	0,00
0,0	-130,0	-866,0	59,15073 (1)	31,01164	0,00
0,0	-109,0	-866,0	58,11180 (1)	31,88951	0,00
0,0	-88,0	-866,0	58,23745 (1)	30,83807	0,00
0,0	-67,0	-866,0	56,07769 (1)	31,99456	0,00
0,0	-46,0	-866,0	56,03047 (1)	31,25956	0,00
0,0	-25,0	-866,0	54,51831 (1)	30,80135	0,00
0,0	-4,0	-866,0	53,80418 (1)	32,34916	0,00
0,0	17,0	-866,0	53,34230 (1)	31,91889	0,00
0,0	38,0	-866,0	52,52117 (1)	32,70997	0,00
0,0	59,0	-866,0	51,51235 (1)	33,55941	0,00
0,0	80,0	-866,0	50,43885 (1)	33,88334	0,00
0,0	101,0	-866,0	50,93444 (1)	33,52018	0,00
0,0	122,0	-866,0	51,76100 (1)	33,47224	0,00
0,0	143,0	-866,0	51,15516 (1)	33,82157	0,00
0,0	164,0	-866,0	51,78428 (1)	33,34385	0,00
0,0	185,0	-866,0	51,97700 (1)	33,03600	0,00
0,0	206,0	-866,0	51,50929 (1)	32,82055	0,00
0,0	227,0	-866,0	50,58690 (1)	33,46376	0,00
0,0	248,0	-866,0	50,85858 (1)	33,54719	0,00
0,0	269,0	-866,0	50,43224 (1)	34,02601	0,00
0,0	290,0	-866,0	50,23801 (1)	34,24472	0,00
0,0	311,0	-866,0	50,64397 (1)	33,62380	0,00
0,0	332,0	-866,0	49,58038 (1)	33,54348	0,00
0,0	353,0	-866,0	50,46803 (1)	33,48146	0,00
0,0	374,0	-866,0	50,57658 (1)	32,72510	0,00
0,0	395,0	-866,0	50,46574 (1)	32,97293	0,00
0,0	416,0	-866,0	51,85501 (1)	32,69855	0,00
0,0	437,0	-866,0	51,63356 (1)	32,15671	0,00
0,0	458,0	-866,0	51,75363 (1)	32,20976	0,00
0,0	479,0	-866,0	51,73234 (1)	32,32899	0,00
0,0	500,0	-866,0	52,74876 (1)	31,76846	0,00
0,0	521,0	-866,0	52,59402 (1)	31,54619	0,00
0,0	542,0	-866,0	53,02040 (1)	31,24498	0,00
0,0	563,0	-866,0	53,62158 (1)	30,96116	0,00
0,0	584,0	-866,0	53,23540 (1)	31,11883	0,00
0,0	605,0	-866,0	53,90562 (1)	30,59188	0,00
0,0	626,0	-866,0	53,40217 (1)	30,55105	0,00
0,0	647,0	-866,0	55,04924 (1)	30,15101	0,00
0,0	668,0	-866,0	53,06055 (1)	30,41006	0,00
0,0	689,0	-866,0	55,27755 (1)	29,79811	0,00
0,0	710,0	-866,0	53,10212 (1)	29,86278	0,00
0,0	731,0	-866,0	54,87951 (1)	29,72185	0,00
0,0	752,0	-866,0	53,33810 (1)	29,61642	0,00
0,0	773,0	-866,0	54,33259 (1)	29,52181	0,00
0,0	794,0	-866,0	54,17477 (1)	29,65345	0,00
0,0	815,0	-866,0	53,94509 (1)	29,37533	0,00
0,0	836,0	-866,0	53,84404 (1)	28,98775	0,00
0,0	857,0	-866,0	53,66877 (1)	29,06644	0,00
0,0	878,0	-866,0	52,69934 (1)	28,81020	0,00
0,0	899,0	-866,0	52,31565 (1)	29,32007	0,00
0,0	920,0	-866,0	52,02057 (1)	29,15006	0,00
0,0	941,0	-866,0	51,03973 (1)	28,74163	0,00
0,0	962,0	-866,0	49,94114 (1)	28,71667	0,00
0,0	983,0	-866,0	49,48640 (1)	28,67253	0,00
0,0	1004,0	-866,0	48,66141 (1)	29,02083	0,00
0,0	1025,0	-866,0	47,28766 (1)	28,66363	0,00
0,0	1046,0	-866,0	46,80235 (1)	28,38148	0,00
0,0	1067,0	-866,0	45,49948 (1)	27,99387	0,00
0,0	1088,0	-866,0	44,67560 (1)	28,35868	0,00
0,0	1109,0	-866,0	43,71144 (1)	28,07323	0,00
0,0	1130,0	-866,0	42,67688 (1)	28,16885	0,00

0,0	-655,0	-845,0	71,52554 (1)	23,83675	0,00
0,0	-634,0	-845,0	72,81976 (1)	24,13670	0,00
0,0	-613,0	-845,0	73,36549 (1)	24,80313	0,00
0,0	-592,0	-845,0	73,91001 (1)	24,25324	0,00
0,0	-571,0	-845,0	73,24635 (1)	25,04249	0,00
0,0	-550,0	-845,0	74,54128 (1)	25,19043	0,00
0,0	-529,0	-845,0	74,99302 (1)	25,65937	0,00
0,0	-508,0	-845,0	74,64052 (1)	25,58858	0,00
0,0	-487,0	-845,0	75,06379 (1)	25,68914	0,00
0,0	-466,0	-845,0	74,60266 (1)	27,25800	0,00
0,0	-445,0	-845,0	75,53786 (1)	26,01325	0,00
0,0	-424,0	-845,0	73,80914 (1)	27,69617	0,00
0,0	-403,0	-845,0	74,53736 (1)	27,03842	0,00
0,0	-382,0	-845,0	73,13164 (1)	28,00993	0,00
0,0	-361,0	-845,0	72,74366 (1)	28,77530	0,00
0,0	-340,0	-845,0	71,39715 (1)	29,78054	0,00
0,0	-319,0	-845,0	70,78568 (1)	29,12103	0,00
0,0	-298,0	-845,0	69,66895 (1)	30,27032	0,00
0,0	-277,0	-845,0	68,77068 (1)	30,52493	0,00
0,0	-256,0	-845,0	67,72617 (1)	30,77190	0,00
0,0	-235,0	-845,0	66,36309 (1)	30,97318	0,00
0,0	-214,0	-845,0	64,73888 (1)	30,61226	0,00
0,0	-193,0	-845,0	64,03149 (1)	31,65011	0,00
0,0	-172,0	-845,0	63,20673 (1)	32,70616	0,00
0,0	-151,0	-845,0	61,98533 (1)	32,02864	0,00
0,0	-130,0	-845,0	60,57858 (1)	31,66758	0,00
0,0	-109,0	-845,0	59,12440 (1)	32,30458	0,00
0,0	-88,0	-845,0	58,95658 (1)	31,68244	0,00
0,0	-67,0	-845,0	57,71732 (1)	33,01684	0,00
0,0	-46,0	-845,0	57,14698 (1)	32,29407	0,00
0,0	-25,0	-845,0	55,75029 (1)	31,98385	0,00
0,0	-4,0	-845,0	54,75677 (1)	33,50611	0,00
0,0	17,0	-845,0	54,41884 (1)	33,00042	0,00
0,0	38,0	-845,0	53,71915 (1)	33,64801	0,00
0,0	59,0	-845,0	52,29164 (1)	34,02434	0,00
0,0	80,0	-845,0	50,93541 (1)	34,04691	0,00
0,0	101,0	-845,0	52,08507 (1)	33,62079	0,00
0,0	122,0	-845,0	51,84641 (1)	33,65042	0,00
0,0	143,0	-845,0	52,54361 (1)	33,71612	0,00
0,0	164,0	-845,0	52,09191 (1)	33,87695	0,00
0,0	185,0	-845,0	53,23232 (1)	33,81672	0,00
0,0	206,0	-845,0	52,23823 (1)	33,77262	0,00
0,0	227,0	-845,0	51,24702 (1)	33,67907	0,00
0,0	248,0	-845,0	51,27323 (1)	34,57111	0,00
0,0	269,0	-845,0	50,77555 (1)	34,70333	0,00
0,0	290,0	-845,0	51,04458 (1)	34,62204	0,00
0,0	311,0	-845,0	51,28477 (1)	34,45538	0,00
0,0	332,0	-845,0	50,50316 (1)	34,38373	0,00
0,0	353,0	-845,0	51,03421 (1)	33,38467	0,00
0,0	374,0	-845,0	51,47025 (1)	33,31062	0,00
0,0	395,0	-845,0	51,38802 (1)	33,16629	0,00
0,0	416,0	-845,0	51,91585 (1)	33,00756	0,00
0,0	437,0	-845,0	51,81656 (1)	32,76772	0,00
0,0	458,0	-845,0	52,20450 (1)	32,57822	0,00
0,0	479,0	-845,0	52,68706 (1)	32,45968	0,00
0,0	500,0	-845,0	52,91608 (1)	32,35130	0,00
0,0	521,0	-845,0	53,22607 (1)	31,43869	0,00
0,0	542,0	-845,0	53,79350 (1)	31,33599	0,00
0,0	563,0	-845,0	53,80727 (1)	31,53812	0,00
0,0	584,0	-845,0	53,74462 (1)	31,20885	0,00
0,0	605,0	-845,0	54,56655 (1)	31,10103	0,00
0,0	626,0	-845,0	54,12877 (1)	31,10429	0,00
0,0	647,0	-845,0	54,40570 (1)	30,87691	0,00
0,0	668,0	-845,0	54,04138 (1)	30,76393	0,00
0,0	689,0	-845,0	56,38234 (1)	30,42403	0,00

0,0	710,0	-845,0	54,11674 (1)	30,30195	0,00
0,0	731,0	-845,0	55,88459 (1)	30,30522	0,00
0,0	752,0	-845,0	54,25863 (1)	30,39908	0,00
0,0	773,0	-845,0	54,93661 (1)	29,54438	0,00
0,0	794,0	-845,0	54,87156 (1)	29,79281	0,00
0,0	815,0	-845,0	54,68904 (1)	29,72169	0,00
0,0	836,0	-845,0	54,22349 (1)	29,42999	0,00
0,0	857,0	-845,0	54,20314 (1)	29,40165	0,00
0,0	878,0	-845,0	53,43634 (1)	29,43105	0,00
0,0	899,0	-845,0	52,68323 (1)	29,48738	0,00
0,0	920,0	-845,0	52,50791 (1)	29,15391	0,00
0,0	941,0	-845,0	51,88004 (1)	29,13183	0,00
0,0	962,0	-845,0	50,53881 (1)	29,32571	0,00
0,0	983,0	-845,0	50,00280 (1)	29,38133	0,00
0,0	1004,0	-845,0	49,21067 (1)	28,85471	0,00
0,0	1025,0	-845,0	47,95219 (1)	28,42519	0,00
0,0	1046,0	-845,0	47,28916 (1)	28,86751	0,00
0,0	1067,0	-845,0	46,03441 (1)	28,85616	0,00
0,0	1088,0	-845,0	44,67532 (1)	28,33405	0,00
0,0	1109,0	-845,0	43,73077 (1)	28,67925	0,00
0,0	1130,0	-845,0	42,72201 (1)	28,20294	0,00
0,0	-655,0	-824,0	72,35011 (1)	24,82478	0,00
0,0	-634,0	-824,0	72,78716 (1)	24,58476	0,00
0,0	-613,0	-824,0	73,94278 (1)	25,14257	0,00
0,0	-592,0	-824,0	74,32589 (1)	25,51344	0,00
0,0	-571,0	-824,0	75,38167 (1)	25,70375	0,00
0,0	-550,0	-824,0	75,29643 (1)	25,64381	0,00
0,0	-529,0	-824,0	75,13696 (1)	25,91111	0,00
0,0	-508,0	-824,0	75,96879 (1)	26,45440	0,00
0,0	-487,0	-824,0	76,73635 (1)	26,56798	0,00
0,0	-466,0	-824,0	76,85581 (1)	27,24006	0,00
0,0	-445,0	-824,0	76,24439 (1)	27,62568	0,00
0,0	-424,0	-824,0	76,23604 (1)	27,25533	0,00
0,0	-403,0	-824,0	75,19301 (1)	28,62879	0,00
0,0	-382,0	-824,0	75,11562 (1)	28,56731	0,00
0,0	-361,0	-824,0	73,71057 (1)	30,21916	0,00
0,0	-340,0	-824,0	73,42948 (1)	29,78391	0,00
0,0	-319,0	-824,0	72,32667 (1)	31,18246	0,00
0,0	-298,0	-824,0	71,48110 (1)	30,79773	0,00
0,0	-277,0	-824,0	69,66692 (1)	31,77846	0,00
0,0	-256,0	-824,0	69,13763 (1)	31,12783	0,00
0,0	-235,0	-824,0	67,99976 (1)	32,31782	0,00
0,0	-214,0	-824,0	66,59441 (1)	31,88065	0,00
0,0	-193,0	-824,0	65,46317 (1)	32,98737	0,00
0,0	-172,0	-824,0	63,45193 (1)	32,65170	0,00
0,0	-151,0	-824,0	63,29467 (1)	33,43181	0,00
0,0	-130,0	-824,0	61,60537 (1)	32,47365	0,00
0,0	-109,0	-824,0	60,84715 (1)	33,30794	0,00
0,0	-88,0	-824,0	59,83827 (1)	32,70200	0,00
0,0	-67,0	-824,0	58,86986 (1)	34,12621	0,00
0,0	-46,0	-824,0	57,85741 (1)	33,37449	0,00
0,0	-25,0	-824,0	56,98101 (1)	33,44786	0,00
0,0	-4,0	-824,0	55,33519 (1)	34,60188	0,00
0,0	17,0	-824,0	55,13290 (1)	34,22114	0,00
0,0	38,0	-824,0	54,26979 (1)	35,12341	0,00
0,0	59,0	-824,0	53,57957 (1)	34,64648	0,00
0,0	80,0	-824,0	51,90576 (1)	35,26356	0,00
0,0	101,0	-824,0	52,26119 (1)	35,22968	0,00
0,0	122,0	-824,0	52,02924 (1)	33,98140	0,00
0,0	143,0	-824,0	53,14262 (1)	34,22568	0,00
0,0	164,0	-824,0	52,77077 (1)	33,79743	0,00
0,0	185,0	-824,0	54,44902 (1)	33,45734	0,00
0,0	206,0	-824,0	52,66175 (1)	34,37986	0,00
0,0	227,0	-824,0	52,46490 (1)	35,15900	0,00
0,0	248,0	-824,0	52,06867 (1)	35,92965	0,00

0,0	269,0	-824,0	51,71252 (1)	35,00315	0,00
0,0	290,0	-824,0	51,64949 (1)	34,84211	0,00
0,0	311,0	-824,0	51,58857 (1)	34,88715	0,00
0,0	332,0	-824,0	51,93195 (1)	34,63578	0,00
0,0	353,0	-824,0	51,52803 (1)	34,27801	0,00
0,0	374,0	-824,0	52,12436 (1)	34,02193	0,00
0,0	395,0	-824,0	52,43853 (1)	33,41317	0,00
0,0	416,0	-824,0	52,61856 (1)	33,36554	0,00
0,0	437,0	-824,0	53,05693 (1)	33,31165	0,00
0,0	458,0	-824,0	53,10827 (1)	33,17702	0,00
0,0	479,0	-824,0	53,41146 (1)	32,59016	0,00
0,0	500,0	-824,0	53,59324 (1)	32,72710	0,00
0,0	521,0	-824,0	54,02360 (1)	32,46782	0,00
0,0	542,0	-824,0	54,51011 (1)	31,94290	0,00
0,0	563,0	-824,0	54,87389 (1)	31,82178	0,00
0,0	584,0	-824,0	54,31330 (1)	31,96346	0,00
0,0	605,0	-824,0	55,40657 (1)	31,71306	0,00
0,0	626,0	-824,0	55,33730 (1)	31,56783	0,00
0,0	647,0	-824,0	54,85843 (1)	31,19732	0,00
0,0	668,0	-824,0	55,11271 (1)	30,85638	0,00
0,0	689,0	-824,0	56,99087 (1)	31,09632	0,00
0,0	710,0	-824,0	54,88790 (1)	31,06241	0,00
0,0	731,0	-824,0	56,69521 (1)	30,53307	0,00
0,0	752,0	-824,0	55,22732 (1)	30,46268	0,00
0,0	773,0	-824,0	55,38655 (1)	30,34254	0,00
0,0	794,0	-824,0	55,25252 (1)	30,30786	0,00
0,0	815,0	-824,0	55,65172 (1)	30,08867	0,00
0,0	836,0	-824,0	54,93993 (1)	29,82404	0,00
0,0	857,0	-824,0	55,21173 (1)	29,85247	0,00
0,0	878,0	-824,0	54,31479 (1)	29,52331	0,00
0,0	899,0	-824,0	53,67897 (1)	29,94674	0,00
0,0	920,0	-824,0	52,94793 (1)	29,83479	0,00
0,0	941,0	-824,0	52,49553 (1)	29,55638	0,00
0,0	962,0	-824,0	51,21209 (1)	29,78545	0,00
0,0	983,0	-824,0	50,67142 (1)	29,28676	0,00
0,0	1004,0	-824,0	49,52063 (1)	29,25285	0,00
0,0	1025,0	-824,0	48,76494 (1)	29,47323	0,00
0,0	1046,0	-824,0	46,89782 (1)	29,25353	0,00
0,0	1067,0	-824,0	46,21621 (1)	28,88543	0,00
0,0	1088,0	-824,0	45,28911 (1)	28,77758	0,00
0,0	1109,0	-824,0	43,95120 (1)	28,55666	0,00
0,0	1130,0	-824,0	43,26838 (1)	28,87315	0,00
0,0	-655,0	-803,0	71,93313 (1)	24,84073	0,00
0,0	-634,0	-803,0	74,10441 (1)	25,63835	0,00
0,0	-613,0	-803,0	74,16811 (1)	25,32039	0,00
0,0	-592,0	-803,0	75,50278 (1)	25,69678	0,00
0,0	-571,0	-803,0	75,24634 (1)	25,80395	0,00
0,0	-550,0	-803,0	76,85632 (1)	26,88509	0,00
0,0	-529,0	-803,0	76,93974 (1)	26,39131	0,00
0,0	-508,0	-803,0	76,54688 (1)	26,52058	0,00
0,0	-487,0	-803,0	77,79822 (1)	28,22739	0,00
0,0	-466,0	-803,0	77,16946 (1)	27,63892	0,00
0,0	-445,0	-803,0	77,13903 (1)	28,75371	0,00
0,0	-424,0	-803,0	77,08963 (1)	28,54266	0,00
0,0	-403,0	-803,0	76,67956 (1)	29,28355	0,00
0,0	-382,0	-803,0	76,27489 (1)	29,73965	0,00
0,0	-361,0	-803,0	75,12835 (1)	31,03591	0,00
0,0	-340,0	-803,0	74,35529 (1)	30,43395	0,00
0,0	-319,0	-803,0	73,84866 (1)	31,93773	0,00
0,0	-298,0	-803,0	72,42527 (1)	32,04398	0,00
0,0	-277,0	-803,0	71,20541 (1)	32,52745	0,00
0,0	-256,0	-803,0	70,06355 (1)	32,33870	0,00
0,0	-235,0	-803,0	68,75525 (1)	33,93676	0,00
0,0	-214,0	-803,0	68,13937 (1)	32,88605	0,00
0,0	-193,0	-803,0	66,32952 (1)	33,16246	0,00

0,0	-172,0	-803,0	65,15931 (1)	33,24007	0,00
0,0	-151,0	-803,0	64,60502 (1)	34,05817	0,00
0,0	-130,0	-803,0	63,44444 (1)	34,03442	0,00
0,0	-109,0	-803,0	62,32752 (1)	34,30177	0,00
0,0	-88,0	-803,0	60,70354 (1)	34,12914	0,00
0,0	-67,0	-803,0	59,98751 (1)	34,87576	0,00
0,0	-46,0	-803,0	58,46229 (1)	34,31668	0,00
0,0	-25,0	-803,0	57,99525 (1)	34,01097	0,00
0,0	-4,0	-803,0	56,70278 (1)	35,63816	0,00
0,0	17,0	-803,0	55,83805 (1)	35,28993	0,00
0,0	38,0	-803,0	54,51268 (1)	36,50171	0,00
0,0	59,0	-803,0	55,01183 (1)	35,89743	0,00
0,0	80,0	-803,0	53,11749 (1)	35,88312	0,00
0,0	101,0	-803,0	51,65014 (1)	35,64520	0,00
0,0	122,0	-803,0	52,59213 (1)	34,65730	0,00
0,0	143,0	-803,0	53,52341 (1)	34,62332	0,00
0,0	164,0	-803,0	53,88583 (1)	35,08123	0,00
0,0	185,0	-803,0	55,20588 (1)	34,14695	0,00
0,0	206,0	-803,0	54,36836 (1)	35,04232	0,00
0,0	227,0	-803,0	53,77502 (1)	36,10188	0,00
0,0	248,0	-803,0	52,56176 (1)	36,31931	0,00
0,0	269,0	-803,0	52,60016 (1)	36,41348	0,00
0,0	290,0	-803,0	52,30712 (1)	35,92987	0,00
0,0	311,0	-803,0	51,94065 (1)	35,40851	0,00
0,0	332,0	-803,0	52,57866 (1)	35,19555	0,00
0,0	353,0	-803,0	51,78659 (1)	34,73141	0,00
0,0	374,0	-803,0	52,25895 (1)	34,60266	0,00
0,0	395,0	-803,0	53,41801 (1)	34,17171	0,00
0,0	416,0	-803,0	52,67713 (1)	33,82327	0,00
0,0	437,0	-803,0	53,29893 (1)	33,75561	0,00
0,0	458,0	-803,0	53,78087 (1)	33,63163	0,00
0,0	479,0	-803,0	53,82682 (1)	33,22237	0,00
0,0	500,0	-803,0	54,22319 (1)	33,07038	0,00
0,0	521,0	-803,0	55,02740 (1)	32,46108	0,00
0,0	542,0	-803,0	55,12720 (1)	32,38566	0,00
0,0	563,0	-803,0	55,32153 (1)	32,45665	0,00
0,0	584,0	-803,0	55,40662 (1)	32,14729	0,00
0,0	605,0	-803,0	55,95464 (1)	31,92043	0,00
0,0	626,0	-803,0	55,73016 (1)	31,85032	0,00
0,0	647,0	-803,0	55,03331 (1)	31,74007	0,00
0,0	668,0	-803,0	56,38045 (1)	31,39697	0,00
0,0	689,0	-803,0	54,84458 (1)	31,63953	0,00
0,0	710,0	-803,0	55,76514 (1)	31,14041	0,00
0,0	731,0	-803,0	56,93893 (1)	31,15842	0,00
0,0	752,0	-803,0	55,64295 (1)	31,22091	0,00
0,0	773,0	-803,0	56,34506 (1)	30,68973	0,00
0,0	794,0	-803,0	55,97393 (1)	30,74696	0,00
0,0	815,0	-803,0	56,29964 (1)	30,42420	0,00
0,0	836,0	-803,0	55,49363 (1)	30,27762	0,00
0,0	857,0	-803,0	55,58976 (1)	30,12973	0,00
0,0	878,0	-803,0	54,64806 (1)	30,29189	0,00
0,0	899,0	-803,0	54,71029 (1)	30,02774	0,00
0,0	920,0	-803,0	53,51630 (1)	30,10949	0,00
0,0	941,0	-803,0	53,17713 (1)	29,53646	0,00
0,0	962,0	-803,0	51,98006 (1)	30,09315	0,00
0,0	983,0	-803,0	50,70670 (1)	30,01518	0,00
0,0	1004,0	-803,0	49,72227 (1)	29,75314	0,00
0,0	1025,0	-803,0	49,32374 (1)	29,76465	0,00
0,0	1046,0	-803,0	47,45368 (1)	29,31785	0,00
0,0	1067,0	-803,0	46,70067 (1)	29,45990	0,00
0,0	1088,0	-803,0	45,69503 (1)	29,25321	0,00
0,0	1109,0	-803,0	44,26114 (1)	28,97825	0,00
0,0	1130,0	-803,0	43,13859 (1)	29,39328	0,00
0,0	-655,0	-782,0	73,18544 (1)	25,59883	0,00
0,0	-634,0	-782,0	73,89818 (1)	25,97239	0,00

0,0	-613,0	-782,0	74,93812 (1)	25,96076	0,00
0,0	-592,0	-782,0	75,58492 (1)	26,95635	0,00
0,0	-571,0	-782,0	76,28410 (1)	26,43271	0,00
0,0	-550,0	-782,0	76,73184 (1)	27,23040	0,00
0,0	-529,0	-782,0	77,66374 (1)	27,90517	0,00
0,0	-508,0	-782,0	78,05248 (1)	27,55712	0,00
0,0	-487,0	-782,0	78,18211 (1)	27,80980	0,00
0,0	-466,0	-782,0	80,24002 (1)	28,56054	0,00
0,0	-445,0	-782,0	79,00125 (1)	28,45132	0,00
0,0	-424,0	-782,0	79,56128 (1)	30,10172	0,00
0,0	-403,0	-782,0	78,12807 (1)	29,13996	0,00
0,0	-382,0	-782,0	78,24006 (1)	31,11668	0,00
0,0	-361,0	-782,0	77,06163 (1)	30,62653	0,00
0,0	-340,0	-782,0	76,71793 (1)	32,13435	0,00
0,0	-319,0	-782,0	75,89751 (1)	32,39657	0,00
0,0	-298,0	-782,0	74,02293 (1)	33,36681	0,00
0,0	-277,0	-782,0	74,50614 (1)	32,39043	0,00
0,0	-256,0	-782,0	72,03107 (1)	33,72743	0,00
0,0	-235,0	-782,0	71,05357 (1)	33,90453	0,00
0,0	-214,0	-782,0	69,94648 (1)	34,24846	0,00
0,0	-193,0	-782,0	68,50386 (1)	33,78187	0,00
0,0	-172,0	-782,0	67,10320 (1)	34,39017	0,00
0,0	-151,0	-782,0	65,59305 (1)	34,58624	0,00
0,0	-130,0	-782,0	64,10198 (1)	35,15992	0,00
0,0	-109,0	-782,0	63,26664 (1)	34,80548	0,00
0,0	-88,0	-782,0	62,38554 (1)	35,50323	0,00
0,0	-67,0	-782,0	60,99609 (1)	35,74284	0,00
0,0	-46,0	-782,0	60,13060 (1)	35,52087	0,00
0,0	-25,0	-782,0	58,60440 (1)	35,07661	0,00
0,0	-4,0	-782,0	58,02459 (1)	36,07198	0,00
0,0	17,0	-782,0	56,03941 (1)	36,34715	0,00
0,0	38,0	-782,0	55,74632 (1)	36,39342	0,00
0,0	59,0	-782,0	55,32273 (1)	36,08368	0,00
0,0	80,0	-782,0	54,70631 (1)	35,55785	0,00
0,0	101,0	-782,0	53,11275 (1)	35,40813	0,00
0,0	122,0	-782,0	53,34501 (1)	35,97757	0,00
0,0	143,0	-782,0	53,00509 (1)	34,96584	0,00
0,0	164,0	-782,0	55,04258 (1)	34,47604	0,00
0,0	185,0	-782,0	55,59722 (1)	34,89949	0,00
0,0	206,0	-782,0	56,40827 (1)	36,90902	0,00
0,0	227,0	-782,0	54,73022 (1)	37,48184	0,00
0,0	248,0	-782,0	53,46495 (1)	37,25020	0,00
0,0	269,0	-782,0	53,43991 (1)	36,76459	0,00
0,0	290,0	-782,0	53,38088 (1)	36,65573	0,00
0,0	311,0	-782,0	52,60097 (1)	36,33306	0,00
0,0	332,0	-782,0	52,81808 (1)	35,63364	0,00
0,0	353,0	-782,0	52,25214 (1)	35,27016	0,00
0,0	374,0	-782,0	53,27826 (1)	35,15199	0,00
0,0	395,0	-782,0	53,66708 (1)	34,52228	0,00
0,0	416,0	-782,0	53,17307 (1)	34,38403	0,00
0,0	437,0	-782,0	54,63757 (1)	34,06614	0,00
0,0	458,0	-782,0	54,30747 (1)	33,51410	0,00
0,0	479,0	-782,0	54,59986 (1)	33,80785	0,00
0,0	500,0	-782,0	55,06324 (1)	33,10767	0,00
0,0	521,0	-782,0	55,61828 (1)	33,22527	0,00
0,0	542,0	-782,0	55,87326 (1)	33,06776	0,00
0,0	563,0	-782,0	55,77635 (1)	32,57134	0,00
0,0	584,0	-782,0	56,07044 (1)	32,47822	0,00
0,0	605,0	-782,0	56,47933 (1)	32,44233	0,00
0,0	626,0	-782,0	56,27612 (1)	32,39649	0,00
0,0	647,0	-782,0	56,21632 (1)	32,05256	0,00
0,0	668,0	-782,0	57,26124 (1)	32,11699	0,00
0,0	689,0	-782,0	55,87178 (1)	31,72074	0,00
0,0	710,0	-782,0	56,40466 (1)	31,35770	0,00
0,0	731,0	-782,0	56,79469 (1)	31,65346	0,00

0,0	752,0	-782,0	56,63852 (1)	31,35724	0,00
0,0	773,0	-782,0	56,84807 (1)	31,13091	0,00
0,0	794,0	-782,0	56,78545 (1)	31,36592	0,00
0,0	815,0	-782,0	56,89333 (1)	30,83494	0,00
0,0	836,0	-782,0	56,48330 (1)	30,92256	0,00
0,0	857,0	-782,0	56,17745 (1)	30,73074	0,00
0,0	878,0	-782,0	56,06548 (1)	30,84801	0,00
0,0	899,0	-782,0	55,29367 (1)	30,29477	0,00
0,0	920,0	-782,0	54,51185 (1)	30,45227	0,00
0,0	941,0	-782,0	53,83463 (1)	30,53524	0,00
0,0	962,0	-782,0	52,05563 (1)	30,20116	0,00
0,0	983,0	-782,0	52,00329 (1)	29,96451	0,00
0,0	1004,0	-782,0	50,18040 (1)	30,03246	0,00
0,0	1025,0	-782,0	49,44657 (1)	29,86682	0,00
0,0	1046,0	-782,0	48,21636 (1)	29,87057	0,00
0,0	1067,0	-782,0	46,94877 (1)	29,56498	0,00
0,0	1088,0	-782,0	45,51800 (1)	29,55643	0,00
0,0	1109,0	-782,0	44,42781 (1)	29,85943	0,00
0,0	1130,0	-782,0	43,17586 (1)	29,32479	0,00
0,0	-655,0	-761,0	73,80715 (1)	26,08159	0,00
0,0	-634,0	-761,0	74,16505 (1)	26,51416	0,00
0,0	-613,0	-761,0	75,24107 (1)	26,81851	0,00
0,0	-592,0	-761,0	75,76198 (1)	26,57452	0,00
0,0	-571,0	-761,0	76,82340 (1)	27,89093	0,00
0,0	-550,0	-761,0	78,18908 (1)	27,14388	0,00
0,0	-529,0	-761,0	78,29391 (1)	28,24062	0,00
0,0	-508,0	-761,0	78,89392 (1)	28,92632	0,00
0,0	-487,0	-761,0	79,98512 (1)	28,26679	0,00
0,0	-466,0	-761,0	80,06803 (1)	29,84910	0,00
0,0	-445,0	-761,0	80,89050 (1)	29,56107	0,00
0,0	-424,0	-761,0	79,75233 (1)	30,13381	0,00
0,0	-403,0	-761,0	80,53210 (1)	30,80180	0,00
0,0	-382,0	-761,0	79,39722 (1)	31,23466	0,00
0,0	-361,0	-761,0	79,47800 (1)	31,88498	0,00
0,0	-340,0	-761,0	78,56790 (1)	33,04092	0,00
0,0	-319,0	-761,0	77,43246 (1)	32,82769	0,00
0,0	-298,0	-761,0	76,24287 (1)	34,20047	0,00
0,0	-277,0	-761,0	75,31159 (1)	33,78403	0,00
0,0	-256,0	-761,0	74,03870 (1)	35,20086	0,00
0,0	-235,0	-761,0	72,43659 (1)	35,36613	0,00
0,0	-214,0	-761,0	71,25123 (1)	35,17905	0,00
0,0	-193,0	-761,0	69,90644 (1)	34,67989	0,00
0,0	-172,0	-761,0	68,58573 (1)	35,90536	0,00
0,0	-151,0	-761,0	66,60966 (1)	35,88829	0,00
0,0	-130,0	-761,0	66,26052 (1)	36,17828	0,00
0,0	-109,0	-761,0	64,70448 (1)	35,60426	0,00
0,0	-88,0	-761,0	62,86711 (1)	36,65638	0,00
0,0	-67,0	-761,0	62,39845 (1)	35,97949	0,00
0,0	-46,0	-761,0	61,11050 (1)	37,01286	0,00
0,0	-25,0	-761,0	59,89677 (1)	37,15790	0,00
0,0	-4,0	-761,0	59,49309 (1)	37,83152	0,00
0,0	17,0	-761,0	58,27758 (1)	37,22254	0,00
0,0	38,0	-761,0	57,07925 (1)	36,91918	0,00
0,0	59,0	-761,0	55,78282 (1)	36,71022	0,00
0,0	80,0	-761,0	55,50716 (1)	36,20832	0,00
0,0	101,0	-761,0	54,33897 (1)	35,91577	0,00
0,0	122,0	-761,0	53,39265 (1)	35,63708	0,00
0,0	143,0	-761,0	53,06419 (1)	35,26004	0,00
0,0	164,0	-761,0	56,08992 (1)	35,74146	0,00
0,0	185,0	-761,0	57,31514 (1)	36,81822	0,00
0,0	206,0	-761,0	57,60226 (1)	39,07946	0,00
0,0	227,0	-761,0	56,20063 (1)	38,91017	0,00
0,0	248,0	-761,0	54,88607 (1)	38,85728	0,00
0,0	269,0	-761,0	54,23877 (1)	37,96472	0,00
0,0	290,0	-761,0	54,35034 (1)	37,19267	0,00

0,0	311,0	-761,0	54,07198 (1)	36,62705	0,00
0,0	332,0	-761,0	54,02083 (1)	36,20035	0,00
0,0	353,0	-761,0	53,14810 (1)	36,33744	0,00
0,0	374,0	-761,0	53,84283 (1)	35,30414	0,00
0,0	395,0	-761,0	54,27940 (1)	35,09438	0,00
0,0	416,0	-761,0	54,43376 (1)	34,79922	0,00
0,0	437,0	-761,0	55,20942 (1)	34,54991	0,00
0,0	458,0	-761,0	54,72341 (1)	34,62026	0,00
0,0	479,0	-761,0	55,27055 (1)	33,89377	0,00
0,0	500,0	-761,0	56,13821 (1)	34,09171	0,00
0,0	521,0	-761,0	56,73069 (1)	33,47014	0,00
0,0	542,0	-761,0	56,54702 (1)	33,58390	0,00
0,0	563,0	-761,0	56,81547 (1)	33,38792	0,00
0,0	584,0	-761,0	57,22668 (1)	33,19849	0,00
0,0	605,0	-761,0	57,37914 (1)	32,75925	0,00
0,0	626,0	-761,0	57,17585 (1)	32,79756	0,00
0,0	647,0	-761,0	57,37275 (1)	32,49509	0,00
0,0	668,0	-761,0	58,39207 (1)	32,43011	0,00
0,0	689,0	-761,0	56,62685 (1)	32,24870	0,00
0,0	710,0	-761,0	57,19506 (1)	32,16990	0,00
0,0	731,0	-761,0	57,60355 (1)	31,78036	0,00
0,0	752,0	-761,0	57,18468 (1)	32,03863	0,00
0,0	773,0	-761,0	57,29462 (1)	31,88184	0,00
0,0	794,0	-761,0	57,20031 (1)	31,46158	0,00
0,0	815,0	-761,0	57,45958 (1)	31,63328	0,00
0,0	836,0	-761,0	56,98046 (1)	31,43077	0,00
0,0	857,0	-761,0	56,83525 (1)	31,04614	0,00
0,0	878,0	-761,0	56,23846 (1)	31,05536	0,00
0,0	899,0	-761,0	55,88254 (1)	30,85709	0,00
0,0	920,0	-761,0	55,31907 (1)	30,60735	0,00
0,0	941,0	-761,0	53,95069 (1)	30,74531	0,00
0,0	962,0	-761,0	53,08419 (1)	30,44293	0,00
0,0	983,0	-761,0	52,02514 (1)	30,27669	0,00
0,0	1004,0	-761,0	50,71596 (1)	30,15150	0,00
0,0	1025,0	-761,0	49,55978 (1)	30,54082	0,00
0,0	1046,0	-761,0	48,58822 (1)	29,88097	0,00
0,0	1067,0	-761,0	47,46703 (1)	29,87484	0,00
0,0	1088,0	-761,0	45,85119 (1)	30,10726	0,00
0,0	1109,0	-761,0	45,39696 (1)	29,37656	0,00
0,0	1130,0	-761,0	43,62254 (1)	29,88699	0,00
0,0	-655,0	-740,0	73,52876 (1)	26,78767	0,00
0,0	-634,0	-740,0	74,59836 (1)	26,92143	0,00
0,0	-613,0	-740,0	75,38052 (1)	27,73722	0,00
0,0	-592,0	-740,0	76,25762 (1)	28,02057	0,00
0,0	-571,0	-740,0	77,12171 (1)	28,44545	0,00
0,0	-550,0	-740,0	78,87835 (1)	28,69459	0,00
0,0	-529,0	-740,0	79,09808 (1)	29,38600	0,00
0,0	-508,0	-740,0	79,87886 (1)	28,83028	0,00
0,0	-487,0	-740,0	80,50873 (1)	30,83919	0,00
0,0	-466,0	-740,0	81,46266 (1)	29,73411	0,00
0,0	-445,0	-740,0	81,77668 (1)	31,27320	0,00
0,0	-424,0	-740,0	82,33242 (1)	30,55048	0,00
0,0	-403,0	-740,0	81,57957 (1)	31,68477	0,00
0,0	-382,0	-740,0	81,17104 (1)	31,57177	0,00
0,0	-361,0	-740,0	80,86910 (1)	33,83723	0,00
0,0	-340,0	-740,0	80,39283 (1)	33,69210	0,00
0,0	-319,0	-740,0	78,66837 (1)	35,17812	0,00
0,0	-298,0	-740,0	78,28396 (1)	34,55243	0,00
0,0	-277,0	-740,0	75,72338 (1)	35,77630	0,00
0,0	-256,0	-740,0	75,81319 (1)	35,88054	0,00
0,0	-235,0	-740,0	74,03081 (1)	36,10495	0,00
0,0	-214,0	-740,0	72,31082 (1)	36,33724	0,00
0,0	-193,0	-740,0	70,85664 (1)	35,83279	0,00
0,0	-172,0	-740,0	69,69824 (1)	37,05282	0,00
0,0	-151,0	-740,0	67,89540 (1)	36,77450	0,00

0,0	-130,0	-740,0	67,82145 (1)	37,60605	0,00
0,0	-109,0	-740,0	66,25443 (1)	37,20238	0,00
0,0	-88,0	-740,0	64,62172 (1)	37,81619	0,00
0,0	-67,0	-740,0	63,83682 (1)	37,59229	0,00
0,0	-46,0	-740,0	62,64697 (1)	37,98206	0,00
0,0	-25,0	-740,0	61,49089 (1)	37,77129	0,00
0,0	-4,0	-740,0	60,01262 (1)	38,33243	0,00
0,0	17,0	-740,0	59,13327 (1)	37,39474	0,00
0,0	38,0	-740,0	57,60769 (1)	37,06011	0,00
0,0	59,0	-740,0	56,36096 (1)	36,98899	0,00
0,0	80,0	-740,0	56,74977 (1)	36,35184	0,00
0,0	101,0	-740,0	55,29110 (1)	36,39269	0,00
0,0	122,0	-740,0	53,56029 (1)	36,61620	0,00
0,0	143,0	-740,0	54,07307 (1)	36,18601	0,00
0,0	164,0	-740,0	54,03321 (1)	35,46106	0,00
0,0	185,0	-740,0	62,16066 (1)	40,75866	0,00
0,0	206,0	-740,0	59,81125 (1)	41,85939	0,00
0,0	227,0	-740,0	58,19400 (1)	40,75796	0,00
0,0	248,0	-740,0	56,00650 (1)	39,54009	0,00
0,0	269,0	-740,0	55,88180 (1)	38,65805	0,00
0,0	290,0	-740,0	55,27536 (1)	38,63808	0,00
0,0	311,0	-740,0	55,43084 (1)	37,40951	0,00
0,0	332,0	-740,0	54,83493 (1)	36,93990	0,00
0,0	353,0	-740,0	54,44900 (1)	36,52345	0,00
0,0	374,0	-740,0	53,93658 (1)	36,25906	0,00
0,0	395,0	-740,0	55,14113 (1)	35,68182	0,00
0,0	416,0	-740,0	55,10505 (1)	35,49544	0,00
0,0	437,0	-740,0	55,49627 (1)	35,12352	0,00
0,0	458,0	-740,0	55,75660 (1)	34,69740	0,00
0,0	479,0	-740,0	56,40352 (1)	34,71117	0,00
0,0	500,0	-740,0	56,13289 (1)	34,12270	0,00
0,0	521,0	-740,0	57,16501 (1)	34,33260	0,00
0,0	542,0	-740,0	57,18179 (1)	33,94276	0,00
0,0	563,0	-740,0	57,95541 (1)	33,80913	0,00
0,0	584,0	-740,0	57,60559 (1)	33,42233	0,00
0,0	605,0	-740,0	57,74585 (1)	33,46849	0,00
0,0	626,0	-740,0	58,03446 (1)	33,30155	0,00
0,0	647,0	-740,0	58,38365 (1)	33,09264	0,00
0,0	668,0	-740,0	58,22358 (1)	32,80862	0,00
0,0	689,0	-740,0	57,82139 (1)	32,75081	0,00
0,0	710,0	-740,0	58,48097 (1)	32,78146	0,00
0,0	731,0	-740,0	57,78987 (1)	32,42105	0,00
0,0	752,0	-740,0	57,77446 (1)	32,32730	0,00
0,0	773,0	-740,0	57,87712 (1)	32,16925	0,00
0,0	794,0	-740,0	58,33093 (1)	32,30305	0,00
0,0	815,0	-740,0	58,05883 (1)	31,83899	0,00
0,0	836,0	-740,0	57,76109 (1)	31,49747	0,00
0,0	857,0	-740,0	58,06506 (1)	31,27477	0,00
0,0	878,0	-740,0	57,08744 (1)	31,68796	0,00
0,0	899,0	-740,0	56,87246 (1)	31,23238	0,00
0,0	920,0	-740,0	55,79900 (1)	31,42404	0,00
0,0	941,0	-740,0	54,86261 (1)	31,09726	0,00
0,0	962,0	-740,0	53,54964 (1)	31,01473	0,00
0,0	983,0	-740,0	53,39104 (1)	30,40772	0,00
0,0	1004,0	-740,0	51,17944 (1)	31,17428	0,00
0,0	1025,0	-740,0	50,23793 (1)	30,46925	0,00
0,0	1046,0	-740,0	48,72386 (1)	30,62004	0,00
0,0	1067,0	-740,0	47,69353 (1)	30,57158	0,00
0,0	1088,0	-740,0	46,51930 (1)	29,91854	0,00
0,0	1109,0	-740,0	44,68481 (1)	30,06913	0,00
0,0	1130,0	-740,0	43,78261 (1)	30,06077	0,00
0,0	-655,0	-719,0	74,03972 (1)	27,64411	0,00
0,0	-634,0	-719,0	74,14928 (1)	28,71387	0,00
0,0	-613,0	-719,0	76,37749 (1)	28,04744	0,00
0,0	-592,0	-719,0	76,78102 (1)	29,08769	0,00

0,0	-571,0	-719,0	77,86279 (1)	29,22396	0,00
0,0	-550,0	-719,0	78,51601 (1)	29,70717	0,00
0,0	-529,0	-719,0	79,82557 (1)	29,60480	0,00
0,0	-508,0	-719,0	80,48328 (1)	30,56124	0,00
0,0	-487,0	-719,0	81,89561 (1)	30,80378	0,00
0,0	-466,0	-719,0	81,74532 (1)	31,64689	0,00
0,0	-445,0	-719,0	82,56027 (1)	30,85155	0,00
0,0	-424,0	-719,0	83,42419 (1)	32,28671	0,00
0,0	-403,0	-719,0	83,59624 (1)	31,46630	0,00
0,0	-382,0	-719,0	83,13333 (1)	33,83638	0,00
0,0	-361,0	-719,0	82,88885 (1)	33,08065	0,00
0,0	-340,0	-719,0	82,28014 (1)	35,05085	0,00
0,0	-319,0	-719,0	81,77505 (1)	35,74063	0,00
0,0	-298,0	-719,0	79,85484 (1)	36,32459	0,00
0,0	-277,0	-719,0	78,80145 (1)	36,13714	0,00
0,0	-256,0	-719,0	77,50906 (1)	36,46012	0,00
0,0	-235,0	-719,0	75,89832 (1)	37,79244	0,00
0,0	-214,0	-719,0	74,68720 (1)	37,40699	0,00
0,0	-193,0	-719,0	73,47910 (1)	38,08118	0,00
0,0	-172,0	-719,0	72,03468 (1)	38,03393	0,00
0,0	-151,0	-719,0	70,93497 (1)	38,02105	0,00
0,0	-130,0	-719,0	68,83917 (1)	38,78357	0,00
0,0	-109,0	-719,0	68,04497 (1)	38,27864	0,00
0,0	-88,0	-719,0	67,29311 (1)	38,96903	0,00
0,0	-67,0	-719,0	64,34647 (1)	38,99457	0,00
0,0	-46,0	-719,0	63,43821 (1)	39,23688	0,00
0,0	-25,0	-719,0	62,84964 (1)	39,37558	0,00
0,0	-4,0	-719,0	60,71400 (1)	38,47715	0,00
0,0	17,0	-719,0	60,64077 (1)	38,00088	0,00
0,0	38,0	-719,0	59,24148 (1)	38,20944	0,00
0,0	59,0	-719,0	58,20764 (1)	38,64098	0,00
0,0	80,0	-719,0	57,19948 (1)	38,47662	0,00
0,0	101,0	-719,0	55,97780 (1)	37,36722	0,00
0,0	122,0	-719,0	54,57962 (1)	36,65596	0,00
0,0	143,0	-719,0	54,90678 (1)	37,00903	0,00
0,0	164,0	-719,0	54,22076 (1)	36,51006	0,00
0,0	227,0	-719,0	61,39816 (1)	43,63155	0,00
0,0	248,0	-719,0	58,58093 (1)	41,73175	0,00
0,0	269,0	-719,0	57,15014 (1)	40,65484	0,00
0,0	290,0	-719,0	56,03506 (1)	39,52681	0,00
0,0	311,0	-719,0	56,39865 (1)	38,58343	0,00
0,0	332,0	-719,0	55,95806 (1)	38,27100	0,00
0,0	353,0	-719,0	54,78014 (1)	37,81719	0,00
0,0	374,0	-719,0	55,46302 (1)	36,92080	0,00
0,0	395,0	-719,0	56,33366 (1)	36,29385	0,00
0,0	416,0	-719,0	55,65732 (1)	36,24594	0,00
0,0	437,0	-719,0	55,77881 (1)	35,89291	0,00
0,0	458,0	-719,0	56,82504 (1)	35,61445	0,00
0,0	479,0	-719,0	57,74614 (1)	35,09538	0,00
0,0	500,0	-719,0	56,73023 (1)	34,99830	0,00
0,0	521,0	-719,0	58,10432 (1)	34,56180	0,00
0,0	542,0	-719,0	57,93423 (1)	34,51303	0,00
0,0	563,0	-719,0	58,76248 (1)	34,05845	0,00
0,0	584,0	-719,0	58,54817 (1)	34,11753	0,00
0,0	605,0	-719,0	58,94077 (1)	33,87007	0,00
0,0	626,0	-719,0	59,05416 (1)	33,69619	0,00
0,0	647,0	-719,0	58,76408 (1)	34,09958	0,00
0,0	668,0	-719,0	58,50945 (1)	32,95405	0,00
0,0	689,0	-719,0	58,87024 (1)	33,40080	0,00
0,0	710,0	-719,0	59,68264 (1)	32,94962	0,00
0,0	731,0	-719,0	58,53934 (1)	32,99638	0,00
0,0	752,0	-719,0	58,86067 (1)	32,77449	0,00
0,0	773,0	-719,0	58,40229 (1)	32,63838	0,00
0,0	794,0	-719,0	58,69873 (1)	32,18699	0,00
0,0	815,0	-719,0	59,15311 (1)	32,48936	0,00

0,0	836,0	-719,0	58,64587 (1)	31,86710	0,00
0,0	857,0	-719,0	58,48951 (1)	32,01684	0,00
0,0	878,0	-719,0	57,89587 (1)	32,01120	0,00
0,0	899,0	-719,0	57,64109 (1)	31,59626	0,00
0,0	920,0	-719,0	56,42376 (1)	31,70756	0,00
0,0	941,0	-719,0	55,82376 (1)	31,49639	0,00
0,0	962,0	-719,0	54,23994 (1)	31,18911	0,00
0,0	983,0	-719,0	53,49871 (1)	31,41530	0,00
0,0	1004,0	-719,0	51,86081 (1)	31,19983	0,00
0,0	1025,0	-719,0	50,91793 (1)	30,90342	0,00
0,0	1046,0	-719,0	49,30616 (1)	30,80855	0,00
0,0	1067,0	-719,0	47,91090 (1)	30,94600	0,00
0,0	1088,0	-719,0	46,52607 (1)	30,50254	0,00
0,0	1109,0	-719,0	45,18148 (1)	30,60656	0,00
0,0	1130,0	-719,0	43,63956 (1)	29,98863	0,00
0,0	-655,0	-698,0	74,88622 (1)	27,34129	0,00
0,0	-634,0	-698,0	75,86841 (1)	28,82553	0,00
0,0	-613,0	-698,0	75,83252 (1)	29,66320	0,00
0,0	-592,0	-698,0	76,69751 (1)	28,78521	0,00
0,0	-571,0	-698,0	77,82294 (1)	30,53007	0,00
0,0	-550,0	-698,0	78,93159 (1)	30,29899	0,00
0,0	-529,0	-698,0	80,19931 (1)	31,30425	0,00
0,0	-508,0	-698,0	81,86726 (1)	31,04036	0,00
0,0	-487,0	-698,0	82,37489 (1)	30,70049	0,00
0,0	-466,0	-698,0	84,53661 (1)	32,49486	0,00
0,0	-445,0	-698,0	84,37627 (1)	32,59164	0,00
0,0	-424,0	-698,0	84,31277 (1)	31,95585	0,00
0,0	-403,0	-698,0	85,18497 (1)	34,45720	0,00
0,0	-382,0	-698,0	85,97771 (1)	33,97287	0,00
0,0	-361,0	-698,0	84,05833 (1)	35,44914	0,00
0,0	-340,0	-698,0	84,25738 (1)	35,93721	0,00
0,0	-319,0	-698,0	83,10700 (1)	36,28720	0,00
0,0	-298,0	-698,0	82,06937 (1)	37,21999	0,00
0,0	-277,0	-698,0	81,62099 (1)	36,83028	0,00
0,0	-256,0	-698,0	79,12768 (1)	37,99466	0,00
0,0	-235,0	-698,0	77,76962 (1)	39,37825	0,00
0,0	-214,0	-698,0	76,92200 (1)	38,15868	0,00
0,0	-193,0	-698,0	74,77466 (1)	39,93781	0,00
0,0	-172,0	-698,0	73,19342 (1)	39,85888	0,00
0,0	-151,0	-698,0	71,76100 (1)	39,97279	0,00
0,0	-130,0	-698,0	70,08037 (1)	40,21521	0,00
0,0	-109,0	-698,0	68,72196 (1)	39,91313	0,00
0,0	-88,0	-698,0	67,61575 (1)	39,52684	0,00
0,0	-67,0	-698,0	65,89900 (1)	39,94427	0,00
0,0	-46,0	-698,0	64,77198 (1)	40,92584	0,00
0,0	-25,0	-698,0	63,16598 (1)	40,80890	0,00
0,0	-4,0	-698,0	62,10461 (1)	40,19473	0,00
0,0	17,0	-698,0	61,39486 (1)	39,33094	0,00
0,0	38,0	-698,0	60,14542 (1)	38,77856	0,00
0,0	59,0	-698,0	58,29573 (1)	38,54779	0,00
0,0	80,0	-698,0	58,42119 (1)	37,78004	0,00
0,0	101,0	-698,0	57,79892 (1)	37,94273	0,00
0,0	122,0	-698,0	56,24601 (1)	37,59816	0,00
0,0	143,0	-698,0	54,63603 (1)	37,86232	0,00
0,0	164,0	-698,0	55,24207 (1)	37,05467	0,00
0,0	248,0	-698,0	63,94595 (1)	45,10107	0,00
0,0	269,0	-698,0	59,97207 (1)	42,60651	0,00
0,0	290,0	-698,0	58,50476 (1)	41,04924	0,00
0,0	311,0	-698,0	58,02428 (1)	39,98873	0,00
0,0	332,0	-698,0	56,57958 (1)	39,22519	0,00
0,0	353,0	-698,0	55,96843 (1)	38,50085	0,00
0,0	374,0	-698,0	56,75703 (1)	38,21860	0,00
0,0	395,0	-698,0	57,04821 (1)	37,09058	0,00
0,0	416,0	-698,0	56,86854 (1)	36,80699	0,00
0,0	437,0	-698,0	56,50737 (1)	36,52307	0,00

0,0	458,0	-698,0	57,74263 (1)	36,48395	0,00
0,0	479,0	-698,0	58,40703 (1)	35,73329	0,00
0,0	500,0	-698,0	57,42585 (1)	35,43082	0,00
0,0	521,0	-698,0	59,33814 (1)	35,29040	0,00
0,0	542,0	-698,0	58,26291 (1)	35,17908	0,00
0,0	563,0	-698,0	59,21931 (1)	34,58957	0,00
0,0	584,0	-698,0	59,27548 (1)	34,28010	0,00
0,0	605,0	-698,0	59,70190 (1)	34,26897	0,00
0,0	626,0	-698,0	59,78598 (1)	34,22460	0,00
0,0	647,0	-698,0	59,81918 (1)	33,84967	0,00
0,0	668,0	-698,0	58,71977 (1)	34,26101	0,00
0,0	689,0	-698,0	59,72574 (1)	33,77870	0,00
0,0	710,0	-698,0	60,88050 (1)	33,50139	0,00
0,0	731,0	-698,0	58,28807 (1)	33,30657	0,00
0,0	752,0	-698,0	59,49072 (1)	33,60211	0,00
0,0	773,0	-698,0	59,57621 (1)	32,89775	0,00
0,0	794,0	-698,0	60,13843 (1)	32,97001	0,00
0,0	815,0	-698,0	60,15534 (1)	32,69820	0,00
0,0	836,0	-698,0	59,23589 (1)	32,81675	0,00
0,0	857,0	-698,0	59,78300 (1)	32,40410	0,00
0,0	878,0	-698,0	58,33659 (1)	32,36036	0,00
0,0	899,0	-698,0	58,26243 (1)	31,84555	0,00
0,0	920,0	-698,0	57,49942 (1)	32,59286	0,00
0,0	941,0	-698,0	56,51088 (1)	31,52191	0,00
0,0	962,0	-698,0	55,25756 (1)	32,01880	0,00
0,0	983,0	-698,0	54,03596 (1)	31,50922	0,00
0,0	1004,0	-698,0	51,92931 (1)	31,42453	0,00
0,0	1025,0	-698,0	51,01265 (1)	31,35922	0,00
0,0	1046,0	-698,0	49,51429 (1)	31,28453	0,00
0,0	1067,0	-698,0	48,30852 (1)	30,87716	0,00
0,0	1088,0	-698,0	46,69014 (1)	31,04783	0,00
0,0	1109,0	-698,0	45,69729 (1)	30,89288	0,00
0,0	1130,0	-698,0	44,38585 (1)	30,66964	0,00
0,0	-655,0	-677,0	74,72556 (1)	29,02242	0,00
0,0	-634,0	-677,0	75,80907 (1)	28,60629	0,00
0,0	-613,0	-677,0	76,70454 (1)	29,28376	0,00
0,0	-592,0	-677,0	77,42175 (1)	30,88797	0,00
0,0	-571,0	-677,0	78,45852 (1)	30,54459	0,00
0,0	-550,0	-677,0	79,64810 (1)	31,64956	0,00
0,0	-529,0	-677,0	80,35448 (1)	32,22248	0,00
0,0	-508,0	-677,0	82,12161 (1)	32,53564	0,00
0,0	-487,0	-677,0	82,58953 (1)	33,79028	0,00
0,0	-466,0	-677,0	83,89956 (1)	32,82841	0,00
0,0	-445,0	-677,0	85,39423 (1)	34,11322	0,00
0,0	-424,0	-677,0	85,61603 (1)	35,25438	0,00
0,0	-403,0	-677,0	87,06967 (1)	34,55903	0,00
0,0	-382,0	-677,0	86,21631 (1)	35,83514	0,00
0,0	-361,0	-677,0	86,60242 (1)	37,20764	0,00
0,0	-340,0	-677,0	85,87142 (1)	36,90460	0,00
0,0	-319,0	-677,0	85,30352 (1)	38,83629	0,00
0,0	-298,0	-677,0	84,28219 (1)	37,98471	0,00
0,0	-277,0	-677,0	83,35289 (1)	39,02824	0,00
0,0	-256,0	-677,0	81,07009 (1)	40,24371	0,00
0,0	-235,0	-677,0	80,13528 (1)	40,17532	0,00
0,0	-214,0	-677,0	79,03012 (1)	40,69054	0,00
0,0	-193,0	-677,0	76,66676 (1)	41,11935	0,00
0,0	-172,0	-677,0	76,08401 (1)	40,93421	0,00
0,0	-151,0	-677,0	74,23119 (1)	41,08822	0,00
0,0	-130,0	-677,0	72,03830 (1)	41,12872	0,00
0,0	-109,0	-677,0	70,66566 (1)	41,01893	0,00
0,0	-88,0	-677,0	69,08647 (1)	40,75439	0,00
0,0	-67,0	-677,0	67,98992 (1)	40,75735	0,00
0,0	-46,0	-677,0	66,78338 (1)	39,97676	0,00
0,0	-25,0	-677,0	64,96428 (1)	39,85324	0,00
0,0	-4,0	-677,0	63,93035 (1)	40,13766	0,00

0,0	17,0	-677,0	62,69700 (1)	39,76781	0,00
0,0	38,0	-677,0	61,74726 (1)	40,31838	0,00
0,0	59,0	-677,0	60,90101 (1)	39,63017	0,00
0,0	80,0	-677,0	58,84685 (1)	39,03270	0,00
0,0	101,0	-677,0	58,69806 (1)	38,64052	0,00
0,0	122,0	-677,0	57,58053 (1)	38,15755	0,00
0,0	143,0	-677,0	55,86483 (1)	38,22710	0,00
0,0	290,0	-677,0	62,73615 (1)	44,81284	0,00
0,0	311,0	-677,0	59,90413 (1)	42,25182	0,00
0,0	332,0	-677,0	58,06976 (1)	40,43129	0,00
0,0	353,0	-677,0	57,64715 (1)	39,61486	0,00
0,0	374,0	-677,0	58,12655 (1)	38,70631	0,00
0,0	395,0	-677,0	57,84795 (1)	38,30753	0,00
0,0	416,0	-677,0	58,16835 (1)	37,60250	0,00
0,0	437,0	-677,0	57,53287 (1)	37,34383	0,00
0,0	458,0	-677,0	58,73199 (1)	36,98299	0,00
0,0	479,0	-677,0	58,41535 (1)	36,57504	0,00
0,0	500,0	-677,0	58,81398 (1)	36,18845	0,00
0,0	521,0	-677,0	59,81151 (1)	35,90283	0,00
0,0	542,0	-677,0	59,33829 (1)	35,64057	0,00
0,0	563,0	-677,0	60,61514 (1)	35,36568	0,00
0,0	584,0	-677,0	60,26264 (1)	35,17110	0,00
0,0	605,0	-677,0	60,54322 (1)	34,90956	0,00
0,0	626,0	-677,0	60,73608 (1)	34,76091	0,00
0,0	647,0	-677,0	60,58712 (1)	34,26550	0,00
0,0	668,0	-677,0	59,89322 (1)	33,93196	0,00
0,0	689,0	-677,0	61,12061 (1)	34,62938	0,00
0,0	710,0	-677,0	60,62226 (1)	33,81062	0,00
0,0	731,0	-677,0	59,23321 (1)	33,92774	0,00
0,0	752,0	-677,0	60,16019 (1)	33,73774	0,00
0,0	773,0	-677,0	60,17677 (1)	33,35037	0,00
0,0	794,0	-677,0	60,66128 (1)	33,55275	0,00
0,0	815,0	-677,0	60,56232 (1)	33,11393	0,00
0,0	836,0	-677,0	60,36652 (1)	33,25102	0,00
0,0	857,0	-677,0	60,46733 (1)	32,92946	0,00
0,0	878,0	-677,0	59,51956 (1)	32,55269	0,00
0,0	899,0	-677,0	59,11113 (1)	32,82713	0,00
0,0	920,0	-677,0	58,41846 (1)	32,34976	0,00
0,0	941,0	-677,0	56,97235 (1)	32,25144	0,00
0,0	962,0	-677,0	55,72903 (1)	32,17777	0,00
0,0	983,0	-677,0	54,51829 (1)	31,78556	0,00
0,0	1004,0	-677,0	53,25056 (1)	32,15250	0,00
0,0	1025,0	-677,0	51,41490 (1)	31,48617	0,00
0,0	1046,0	-677,0	50,04784 (1)	31,70391	0,00
0,0	1067,0	-677,0	48,24774 (1)	31,59526	0,00
0,0	1088,0	-677,0	47,23386 (1)	31,52863	0,00
0,0	1109,0	-677,0	45,49554 (1)	31,04622	0,00
0,0	1130,0	-677,0	44,13779 (1)	31,24007	0,00
0,0	-655,0	-656,0	75,12994 (1)	29,42794	0,00
0,0	-634,0	-656,0	76,31062 (1)	30,83134	0,00
0,0	-613,0	-656,0	77,15047 (1)	29,98412	0,00
0,0	-592,0	-656,0	77,70261 (1)	32,29638	0,00
0,0	-571,0	-656,0	78,26402 (1)	32,06911	0,00
0,0	-550,0	-656,0	79,80203 (1)	31,79479	0,00
0,0	-529,0	-656,0	81,57169 (1)	32,98925	0,00
0,0	-508,0	-656,0	81,89555 (1)	34,05708	0,00
0,0	-487,0	-656,0	83,59358 (1)	33,98926	0,00
0,0	-466,0	-656,0	83,92389 (1)	36,36371	0,00
0,0	-445,0	-656,0	85,96100 (1)	35,29235	0,00
0,0	-424,0	-656,0	87,20563 (1)	35,21791	0,00
0,0	-403,0	-656,0	87,29267 (1)	36,74758	0,00
0,0	-382,0	-656,0	89,38921 (1)	36,75468	0,00
0,0	-361,0	-656,0	88,10915 (1)	37,59822	0,00
0,0	-340,0	-656,0	88,55865 (1)	38,82411	0,00
0,0	-319,0	-656,0	87,56244 (1)	40,03746	0,00

0,0	-298,0	-656,0	86,28994 (1)	39,64941	0,00
0,0	-277,0	-656,0	85,85605 (1)	39,80397	0,00
0,0	-256,0	-656,0	84,13607 (1)	41,00411	0,00
0,0	-235,0	-656,0	82,09471 (1)	40,86203	0,00
0,0	-214,0	-656,0	80,24270 (1)	41,91836	0,00
0,0	-193,0	-656,0	78,78649 (1)	41,94433	0,00
0,0	-172,0	-656,0	77,00193 (1)	42,59341	0,00
0,0	-151,0	-656,0	75,85637 (1)	42,79621	0,00
0,0	-130,0	-656,0	75,19291 (1)	42,65541	0,00
0,0	-109,0	-656,0	72,87350 (1)	42,00621	0,00
0,0	-88,0	-656,0	70,18105 (1)	42,27192	0,00
0,0	-67,0	-656,0	69,40847 (1)	42,21313	0,00
0,0	-46,0	-656,0	68,22426 (1)	41,92815	0,00
0,0	-25,0	-656,0	66,72514 (1)	41,33709	0,00
0,0	-4,0	-656,0	65,30829 (1)	40,65086	0,00
0,0	17,0	-656,0	63,13603 (1)	40,85591	0,00
0,0	38,0	-656,0	62,78123 (1)	40,55887	0,00
0,0	59,0	-656,0	61,99212 (1)	39,97815	0,00
0,0	80,0	-656,0	59,22972 (1)	39,28637	0,00
0,0	101,0	-656,0	59,50801 (1)	39,13588	0,00
0,0	122,0	-656,0	59,04089 (1)	39,11855	0,00
0,0	143,0	-656,0	56,77077 (1)	38,78709	0,00
0,0	332,0	-656,0	61,62116 (1)	43,76984	0,00
0,0	353,0	-656,0	60,49000 (1)	41,69644	0,00
0,0	374,0	-656,0	59,17480 (1)	40,57912	0,00
0,0	395,0	-656,0	59,23940 (1)	39,54605	0,00
0,0	416,0	-656,0	59,27437 (1)	38,54535	0,00
0,0	437,0	-656,0	58,83539 (1)	38,17163	0,00
0,0	458,0	-656,0	59,84431 (1)	37,49735	0,00
0,0	479,0	-656,0	59,75720 (1)	37,48281	0,00
0,0	500,0	-656,0	59,72638 (1)	36,75942	0,00
0,0	521,0	-656,0	61,03188 (1)	36,77169	0,00
0,0	542,0	-656,0	60,81232 (1)	36,33780	0,00
0,0	563,0	-656,0	61,61836 (1)	35,72240	0,00
0,0	584,0	-656,0	61,38211 (1)	35,98947	0,00
0,0	605,0	-656,0	61,33727 (1)	35,72410	0,00
0,0	626,0	-656,0	61,38552 (1)	35,06824	0,00
0,0	647,0	-656,0	60,86213 (1)	35,08586	0,00
0,0	668,0	-656,0	61,18889 (1)	35,21107	0,00
0,0	689,0	-656,0	62,02903 (1)	34,69973	0,00
0,0	710,0	-656,0	59,70613 (1)	34,40841	0,00
0,0	731,0	-656,0	60,59391 (1)	34,00281	0,00
0,0	752,0	-656,0	61,34711 (1)	34,51049	0,00
0,0	773,0	-656,0	60,38345 (1)	33,95576	0,00
0,0	794,0	-656,0	61,62275 (1)	33,81125	0,00
0,0	815,0	-656,0	61,27468 (1)	33,93335	0,00
0,0	836,0	-656,0	60,98971 (1)	33,75755	0,00
0,0	857,0	-656,0	61,23935 (1)	32,86212	0,00
0,0	878,0	-656,0	60,16917 (1)	33,69557	0,00
0,0	899,0	-656,0	59,90543 (1)	32,81331	0,00
0,0	920,0	-656,0	59,14864 (1)	32,81200	0,00
0,0	941,0	-656,0	57,63232 (1)	32,78383	0,00
0,0	962,0	-656,0	56,15450 (1)	32,48048	0,00
0,0	983,0	-656,0	55,12114 (1)	32,27509	0,00
0,0	1004,0	-656,0	53,76972 (1)	32,06284	0,00
0,0	1025,0	-656,0	52,14289 (1)	31,68830	0,00
0,0	1046,0	-656,0	50,31181 (1)	32,06960	0,00
0,0	1067,0	-656,0	48,66257 (1)	31,78995	0,00
0,0	1088,0	-656,0	47,35929 (1)	31,39072	0,00
0,0	1109,0	-656,0	45,92434 (1)	31,55191	0,00
0,0	1130,0	-656,0	44,45067 (1)	31,52582	0,00
0,0	-655,0	-635,0	75,47410 (1)	31,15172	0,00
0,0	-634,0	-635,0	75,74313 (1)	30,40772	0,00
0,0	-613,0	-635,0	77,69110 (1)	33,37183	0,00
0,0	-592,0	-635,0	78,82275 (1)	31,68519	0,00

0,0	-571,0	-635,0	79,11371 (1)	34,26657	0,00
0,0	-550,0	-635,0	80,07690 (1)	34,30790	0,00
0,0	-529,0	-635,0	80,95956 (1)	34,05133	0,00
0,0	-508,0	-635,0	81,53748 (1)	34,42733	0,00
0,0	-487,0	-635,0	83,45908 (1)	36,36108	0,00
0,0	-466,0	-635,0	85,16740 (1)	35,50146	0,00
0,0	-445,0	-635,0	86,30910 (1)	37,49450	0,00
0,0	-424,0	-635,0	88,81042 (1)	37,54819	0,00
0,0	-403,0	-635,0	89,54260 (1)	37,11417	0,00
0,0	-382,0	-635,0	89,27679 (1)	38,08870	0,00
0,0	-361,0	-635,0	90,23075 (1)	39,85263	0,00
0,0	-340,0	-635,0	90,05066 (1)	40,18577	0,00
0,0	-319,0	-635,0	90,35297 (1)	40,12585	0,00
0,0	-298,0	-635,0	88,35783 (1)	41,23418	0,00
0,0	-277,0	-635,0	87,58685 (1)	40,85998	0,00
0,0	-256,0	-635,0	87,38837 (1)	41,79583	0,00
0,0	-235,0	-635,0	83,44462 (1)	42,76693	0,00
0,0	-214,0	-635,0	82,78276 (1)	42,71452	0,00
0,0	-193,0	-635,0	81,27477 (1)	43,18288	0,00
0,0	-172,0	-635,0	79,59589 (1)	43,79027	0,00
0,0	-151,0	-635,0	77,46275 (1)	42,94022	0,00
0,0	-130,0	-635,0	75,71243 (1)	43,80672	0,00
0,0	-109,0	-635,0	74,04909 (1)	44,04430	0,00
0,0	-88,0	-635,0	72,57382 (1)	43,94241	0,00
0,0	-67,0	-635,0	71,78135 (1)	43,48436	0,00
0,0	-46,0	-635,0	69,57505 (1)	43,18710	0,00
0,0	-25,0	-635,0	67,91887 (1)	41,59276	0,00
0,0	-4,0	-635,0	67,13728 (1)	41,62040	0,00
0,0	17,0	-635,0	65,75068 (1)	41,26142	0,00
0,0	38,0	-635,0	64,34721 (1)	40,60930	0,00
0,0	59,0	-635,0	63,21628 (1)	41,34696	0,00
0,0	80,0	-635,0	62,10368 (1)	40,36108	0,00
0,0	101,0	-635,0	60,57732 (1)	39,97489	0,00
0,0	122,0	-635,0	60,34711 (1)	39,43980	0,00
0,0	353,0	-635,0	64,82005 (1)	45,77385	0,00
0,0	374,0	-635,0	62,15923 (1)	42,62003	0,00
0,0	395,0	-635,0	60,77176 (1)	41,19549	0,00
0,0	416,0	-635,0	60,09589 (1)	40,28672	0,00
0,0	437,0	-635,0	60,30912 (1)	39,61391	0,00
0,0	458,0	-635,0	60,67452 (1)	38,53144	0,00
0,0	479,0	-635,0	60,93858 (1)	38,04878	0,00
0,0	500,0	-635,0	61,45361 (1)	37,73838	0,00
0,0	521,0	-635,0	62,46672 (1)	37,48368	0,00
0,0	542,0	-635,0	62,14773 (1)	36,82930	0,00
0,0	563,0	-635,0	62,43147 (1)	36,77103	0,00
0,0	584,0	-635,0	62,52818 (1)	35,84856	0,00
0,0	605,0	-635,0	62,44768 (1)	36,02915	0,00
0,0	626,0	-635,0	62,42877 (1)	35,85104	0,00
0,0	647,0	-635,0	62,21310 (1)	35,32250	0,00
0,0	668,0	-635,0	61,73469 (1)	35,49554	0,00
0,0	689,0	-635,0	62,05038 (1)	35,00279	0,00
0,0	710,0	-635,0	60,86819 (1)	34,71074	0,00
0,0	731,0	-635,0	61,37685 (1)	35,19515	0,00
0,0	752,0	-635,0	61,90339 (1)	34,32703	0,00
0,0	773,0	-635,0	61,33316 (1)	34,49973	0,00
0,0	794,0	-635,0	61,74696 (1)	34,29868	0,00
0,0	815,0	-635,0	61,98635 (1)	34,17427	0,00
0,0	836,0	-635,0	62,03329 (1)	33,86333	0,00
0,0	857,0	-635,0	62,34185 (1)	34,08558	0,00
0,0	878,0	-635,0	61,41862 (1)	33,54631	0,00
0,0	899,0	-635,0	60,29375 (1)	33,85149	0,00
0,0	920,0	-635,0	59,71475 (1)	33,37735	0,00
0,0	941,0	-635,0	58,03829 (1)	32,84629	0,00
0,0	962,0	-635,0	57,23650 (1)	32,94819	0,00
0,0	983,0	-635,0	55,16034 (1)	32,84238	0,00

0,0	1004,0	-635,0	54,21683 (1)	32,93309	0,00
0,0	1025,0	-635,0	51,95475 (1)	32,19984	0,00
0,0	1046,0	-635,0	50,98134 (1)	32,41428	0,00
0,0	1067,0	-635,0	48,81584 (1)	31,91571	0,00
0,0	1088,0	-635,0	47,69784 (1)	32,06710	0,00
0,0	1109,0	-635,0	45,94773 (1)	32,12433	0,00
0,0	1130,0	-635,0	44,36345 (1)	32,03686	0,00
0,0	-655,0	-614,0	76,10838 (1)	30,62334	0,00
0,0	-634,0	-614,0	76,70605 (1)	33,23864	0,00
0,0	-613,0	-614,0	76,74779 (1)	31,93586	0,00
0,0	-592,0	-614,0	78,44038 (1)	34,84697	0,00
0,0	-571,0	-614,0	79,55556 (1)	33,63318	0,00
0,0	-550,0	-614,0	80,79761 (1)	36,02943	0,00
0,0	-529,0	-614,0	81,57365 (1)	36,70197	0,00
0,0	-508,0	-614,0	83,09032 (1)	35,37997	0,00
0,0	-487,0	-614,0	83,76379 (1)	36,19897	0,00
0,0	-466,0	-614,0	85,51762 (1)	38,61258	0,00
0,0	-445,0	-614,0	87,85484 (1)	38,37108	0,00
0,0	-424,0	-614,0	88,84560 (1)	39,39219	0,00
0,0	-403,0	-614,0	90,19983 (1)	39,12486	0,00
0,0	-382,0	-614,0	91,48843 (1)	39,70697	0,00
0,0	-361,0	-614,0	91,20246 (1)	39,92944	0,00
0,0	-340,0	-614,0	92,69183 (1)	40,89708	0,00
0,0	-319,0	-614,0	91,78093 (1)	42,42210	0,00
0,0	-298,0	-614,0	91,85113 (1)	42,49033	0,00
0,0	-277,0	-614,0	90,47571 (1)	42,77765	0,00
0,0	-256,0	-614,0	88,36442 (1)	44,38238	0,00
0,0	-235,0	-614,0	87,93271 (1)	43,71791	0,00
0,0	-214,0	-614,0	84,64328 (1)	44,16689	0,00
0,0	-193,0	-614,0	83,20072 (1)	44,41953	0,00
0,0	-172,0	-614,0	82,28446 (1)	44,73445	0,00
0,0	-151,0	-614,0	80,32747 (1)	45,23204	0,00
0,0	-130,0	-614,0	78,34655 (1)	44,84115	0,00
0,0	-109,0	-614,0	76,76363 (1)	44,21492	0,00
0,0	-88,0	-614,0	73,97372 (1)	44,02078	0,00
0,0	-67,0	-614,0	72,97812 (1)	43,72972	0,00
0,0	-46,0	-614,0	71,38750 (1)	43,42922	0,00
0,0	-25,0	-614,0	70,06487 (1)	42,49913	0,00
0,0	-4,0	-614,0	67,45728 (1)	42,62918	0,00
0,0	17,0	-614,0	66,84518 (1)	42,86909	0,00
0,0	38,0	-614,0	65,53802 (1)	41,69546	0,00
0,0	59,0	-614,0	63,71320 (1)	41,02787	0,00
0,0	80,0	-614,0	63,46969 (1)	41,06534	0,00
0,0	101,0	-614,0	60,95028 (1)	40,62243	0,00
0,0	122,0	-614,0	60,82930 (1)	40,24058	0,00
0,0	395,0	-614,0	64,27309 (1)	44,42355	0,00
0,0	416,0	-614,0	62,89645 (1)	42,63684	0,00
0,0	437,0	-614,0	62,78434 (1)	40,58878	0,00
0,0	458,0	-614,0	62,18659 (1)	40,26142	0,00
0,0	479,0	-614,0	62,98645 (1)	39,77692	0,00
0,0	500,0	-614,0	62,92314 (1)	38,23886	0,00
0,0	521,0	-614,0	62,06102 (1)	38,17042	0,00
0,0	542,0	-614,0	63,04674 (1)	38,13071	0,00
0,0	563,0	-614,0	63,32240 (1)	37,11553	0,00
0,0	584,0	-614,0	63,27913 (1)	37,20781	0,00
0,0	605,0	-614,0	63,38219 (1)	36,46801	0,00
0,0	626,0	-614,0	63,30746 (1)	36,24860	0,00
0,0	647,0	-614,0	63,18361 (1)	36,55680	0,00
0,0	668,0	-614,0	62,99715 (1)	35,76997	0,00
0,0	689,0	-614,0	62,84612 (1)	36,06195	0,00
0,0	710,0	-614,0	61,72382 (1)	35,55758	0,00
0,0	731,0	-614,0	62,57516 (1)	35,40030	0,00
0,0	752,0	-614,0	62,90220 (1)	35,39638	0,00
0,0	773,0	-614,0	62,50910 (1)	34,82820	0,00
0,0	794,0	-614,0	63,58561 (1)	35,00584	0,00

0,0	815,0	-614,0	62,90265 (1)	34,52543	0,00
0,0	836,0	-614,0	63,09949 (1)	34,70581	0,00
0,0	857,0	-614,0	62,94345 (1)	34,30016	0,00
0,0	878,0	-614,0	62,42333 (1)	34,46183	0,00
0,0	899,0	-614,0	61,19317 (1)	33,70748	0,00
0,0	920,0	-614,0	60,73563 (1)	33,88123	0,00
0,0	941,0	-614,0	58,79541 (1)	33,75833	0,00
0,0	962,0	-614,0	57,92150 (1)	33,65618	0,00
0,0	983,0	-614,0	55,79448 (1)	32,79948	0,00
0,0	1004,0	-614,0	54,50453 (1)	33,03034	0,00
0,0	1025,0	-614,0	52,40746 (1)	33,01030	0,00
0,0	1046,0	-614,0	51,04200 (1)	32,66381	0,00
0,0	1067,0	-614,0	48,79072 (1)	32,82312	0,00
0,0	1088,0	-614,0	47,60052 (1)	32,38950	0,00
0,0	1109,0	-614,0	45,93317 (1)	31,97566	0,00
0,0	1130,0	-614,0	44,08178 (1)	32,20602	0,00
0,0	-655,0	-593,0	76,35516 (1)	32,38370	0,00
0,0	-634,0	-593,0	78,11929 (1)	32,79053	0,00
0,0	-613,0	-593,0	78,10594 (1)	35,29851	0,00
0,0	-592,0	-593,0	79,07210 (1)	34,35401	0,00
0,0	-571,0	-593,0	79,89838 (1)	36,70919	0,00
0,0	-550,0	-593,0	80,02277 (1)	37,00978	0,00
0,0	-529,0	-593,0	81,76098 (1)	37,73073	0,00
0,0	-508,0	-593,0	82,94949 (1)	38,60660	0,00
0,0	-487,0	-593,0	84,25541 (1)	38,39196	0,00
0,0	-466,0	-593,0	85,48442 (1)	39,14898	0,00
0,0	-445,0	-593,0	87,53275 (1)	40,14388	0,00
0,0	-424,0	-593,0	89,94584 (1)	40,74059	0,00
0,0	-403,0	-593,0	90,91872 (1)	41,18161	0,00
0,0	-382,0	-593,0	93,47765 (1)	40,66911	0,00
0,0	-361,0	-593,0	93,52116 (1)	42,21202	0,00
0,0	-340,0	-593,0	94,04631 (1)	42,14854	0,00
0,0	-319,0	-593,0	94,56393 (1)	43,02942	0,00
0,0	-298,0	-593,0	94,24001 (1)	44,48826	0,00
0,0	-277,0	-593,0	92,39355 (1)	44,13932	0,00
0,0	-256,0	-593,0	91,75672 (1)	44,87527	0,00
0,0	-235,0	-593,0	89,23734 (1)	46,93395	0,00
0,0	-214,0	-593,0	88,14230 (1)	45,66538	0,00
0,0	-193,0	-593,0	85,01020 (1)	46,37460	0,00
0,0	-172,0	-593,0	84,04701 (1)	46,88157	0,00
0,0	-151,0	-593,0	81,75746 (1)	46,35456	0,00
0,0	-130,0	-593,0	79,59010 (1)	46,28682	0,00
0,0	-109,0	-593,0	78,34356 (1)	45,86181	0,00
0,0	-88,0	-593,0	76,27618 (1)	44,88063	0,00
0,0	-67,0	-593,0	75,01791 (1)	44,99788	0,00
0,0	-46,0	-593,0	72,99553 (1)	44,45442	0,00
0,0	-25,0	-593,0	71,84729 (1)	44,20274	0,00
0,0	-4,0	-593,0	70,03202 (1)	43,99403	0,00
0,0	17,0	-593,0	68,49603 (1)	43,55450	0,00
0,0	38,0	-593,0	66,55396 (1)	42,59956	0,00
0,0	59,0	-593,0	66,12283 (1)	42,79576	0,00
0,0	80,0	-593,0	65,02947 (1)	42,19895	0,00
0,0	101,0	-593,0	62,01428 (1)	41,66878	0,00
0,0	122,0	-593,0	62,25625 (1)	41,48130	0,00
0,0	437,0	-593,0	65,87138 (1)	43,79097	0,00
0,0	458,0	-593,0	64,15379 (1)	41,70530	0,00
0,0	479,0	-593,0	64,48666 (1)	40,56270	0,00
0,0	500,0	-593,0	64,18147 (1)	40,07136	0,00
0,0	521,0	-593,0	63,81420 (1)	39,16828	0,00
0,0	542,0	-593,0	64,43564 (1)	38,22127	0,00
0,0	563,0	-593,0	65,06652 (1)	37,88867	0,00
0,0	584,0	-593,0	64,92851 (1)	37,88446	0,00
0,0	605,0	-593,0	64,85316 (1)	37,85317	0,00
0,0	626,0	-593,0	64,41739 (1)	37,25130	0,00
0,0	647,0	-593,0	64,46678 (1)	37,07362	0,00

0,0	668,0	-593,0	64,03762 (1)	36,61663	0,00
0,0	689,0	-593,0	62,93407 (1)	36,34485	0,00
0,0	710,0	-593,0	63,44511 (1)	36,20249	0,00
0,0	731,0	-593,0	63,88142 (1)	36,27858	0,00
0,0	752,0	-593,0	63,17638 (1)	35,94512	0,00
0,0	773,0	-593,0	63,32461 (1)	35,91574	0,00
0,0	794,0	-593,0	64,22544 (1)	35,31025	0,00
0,0	815,0	-593,0	63,49624 (1)	35,53634	0,00
0,0	836,0	-593,0	64,25111 (1)	35,01279	0,00
0,0	857,0	-593,0	64,12080 (1)	34,97306	0,00
0,0	878,0	-593,0	63,68306 (1)	34,39426	0,00
0,0	899,0	-593,0	62,48951 (1)	34,64627	0,00
0,0	920,0	-593,0	62,02181 (1)	34,84442	0,00
0,0	941,0	-593,0	60,19568 (1)	34,05978	0,00
0,0	962,0	-593,0	58,02492 (1)	34,23917	0,00
0,0	983,0	-593,0	56,60501 (1)	33,73175	0,00
0,0	1004,0	-593,0	55,41755 (1)	33,83137	0,00
0,0	1025,0	-593,0	53,06478 (1)	33,67395	0,00
0,0	1046,0	-593,0	51,21424 (1)	33,03201	0,00
0,0	1067,0	-593,0	49,60969 (1)	32,78140	0,00
0,0	1088,0	-593,0	47,48331 (1)	33,03836	0,00
0,0	1109,0	-593,0	46,40105 (1)	33,22616	0,00
0,0	1130,0	-593,0	44,84984 (1)	32,77783	0,00
0,0	-655,0	-572,0	76,49440 (1)	35,11932	0,00
0,0	-634,0	-572,0	78,14716 (1)	34,40790	0,00
0,0	-613,0	-572,0	79,14404 (1)	34,82629	0,00
0,0	-592,0	-572,0	79,34206 (1)	36,82393	0,00
0,0	-571,0	-572,0	81,09525 (1)	36,13110	0,00
0,0	-550,0	-572,0	80,58972 (1)	38,29123	0,00
0,0	-529,0	-572,0	81,33167 (1)	38,41223	0,00
0,0	-508,0	-572,0	83,31874 (1)	38,97491	0,00
0,0	-487,0	-572,0	84,62025 (1)	39,73833	0,00
0,0	-466,0	-572,0	85,48849 (1)	41,20896	0,00
0,0	-445,0	-572,0	87,04541 (1)	42,13241	0,00
0,0	-424,0	-572,0	89,47441 (1)	42,34992	0,00
0,0	-403,0	-572,0	92,29575 (1)	43,01652	0,00
0,0	-382,0	-572,0	92,85675 (1)	43,36339	0,00
0,0	-361,0	-572,0	94,64906 (1)	43,34234	0,00
0,0	-340,0	-572,0	95,47623 (1)	44,11016	0,00
0,0	-319,0	-572,0	96,95321 (1)	44,78695	0,00
0,0	-298,0	-572,0	96,48676 (1)	45,92393	0,00
0,0	-277,0	-572,0	95,72818 (1)	45,71856	0,00
0,0	-256,0	-572,0	94,60094 (1)	46,96963	0,00
0,0	-235,0	-572,0	92,85703 (1)	46,13862	0,00
0,0	-214,0	-572,0	90,62679 (1)	47,98917	0,00
0,0	-193,0	-572,0	87,89891 (1)	48,38793	0,00
0,0	-172,0	-572,0	86,75358 (1)	48,78272	0,00
0,0	-151,0	-572,0	84,44556 (1)	47,88126	0,00
0,0	-130,0	-572,0	83,08156 (1)	47,30635	0,00
0,0	-109,0	-572,0	80,97314 (1)	46,92496	0,00
0,0	-88,0	-572,0	78,62345 (1)	46,37897	0,00
0,0	-67,0	-572,0	77,68272 (1)	46,06699	0,00
0,0	-46,0	-572,0	75,55914 (1)	46,06177	0,00
0,0	-25,0	-572,0	72,98161 (1)	45,28242	0,00
0,0	-4,0	-572,0	71,88995 (1)	45,07877	0,00
0,0	17,0	-572,0	70,10059 (1)	44,65886	0,00
0,0	38,0	-572,0	68,50344 (1)	44,32887	0,00
0,0	59,0	-572,0	66,92989 (1)	42,95079	0,00
0,0	80,0	-572,0	66,10443 (1)	43,15883	0,00
0,0	101,0	-572,0	64,66254 (1)	42,80069	0,00
0,0	458,0	-572,0	68,37993 (1)	45,69785	0,00
0,0	479,0	-572,0	67,16374 (1)	43,42283	0,00
0,0	500,0	-572,0	66,73698 (1)	41,55896	0,00
0,0	521,0	-572,0	65,75209 (1)	40,65798	0,00
0,0	542,0	-572,0	66,39865 (1)	39,83205	0,00

0,0	563,0	-572,0	66,89878 (1)	39,33316	0,00
0,0	584,0	-572,0	66,47066 (1)	38,93445	0,00
0,0	605,0	-572,0	66,31199 (1)	38,28572	0,00
0,0	626,0	-572,0	65,88916 (1)	37,91349	0,00
0,0	647,0	-572,0	66,16044 (1)	37,53338	0,00
0,0	668,0	-572,0	65,39668 (1)	37,50510	0,00
0,0	689,0	-572,0	64,15470 (1)	36,85213	0,00
0,0	710,0	-572,0	64,33198 (1)	36,72360	0,00
0,0	731,0	-572,0	65,31638 (1)	36,96380	0,00
0,0	752,0	-572,0	64,11591 (1)	36,23516	0,00
0,0	773,0	-572,0	64,57449 (1)	36,46091	0,00
0,0	794,0	-572,0	65,72824 (1)	36,47056	0,00
0,0	815,0	-572,0	64,52928 (1)	35,78642	0,00
0,0	836,0	-572,0	65,62909 (1)	35,71478	0,00
0,0	857,0	-572,0	65,65899 (1)	35,62527	0,00
0,0	878,0	-572,0	64,64947 (1)	35,23587	0,00
0,0	899,0	-572,0	64,10948 (1)	34,90314	0,00
0,0	920,0	-572,0	62,80333 (1)	34,94998	0,00
0,0	941,0	-572,0	61,06987 (1)	34,85083	0,00
0,0	962,0	-572,0	58,99248 (1)	34,79313	0,00
0,0	983,0	-572,0	57,37251 (1)	34,28726	0,00
0,0	1004,0	-572,0	55,33575 (1)	33,62320	0,00
0,0	1025,0	-572,0	53,55032 (1)	33,98354	0,00
0,0	1046,0	-572,0	51,12264 (1)	33,73481	0,00
0,0	1067,0	-572,0	50,18129 (1)	34,03196	0,00
0,0	1088,0	-572,0	47,83296 (1)	33,50651	0,00
0,0	1109,0	-572,0	46,17357 (1)	33,21713	0,00
0,0	1130,0	-572,0	44,39240 (1)	32,88280	0,00
0,0	-655,0	-551,0	78,01707 (1)	33,89564	0,00
0,0	-634,0	-551,0	78,76001 (1)	36,18182	0,00
0,0	-613,0	-551,0	79,74094 (1)	36,55741	0,00
0,0	-592,0	-551,0	80,68619 (1)	37,05930	0,00
0,0	-571,0	-551,0	81,23005 (1)	38,95895	0,00
0,0	-550,0	-551,0	82,38919 (1)	39,33556	0,00
0,0	-529,0	-551,0	83,23642 (1)	40,35786	0,00
0,0	-508,0	-551,0	84,53432 (1)	40,77739	0,00
0,0	-487,0	-551,0	84,05348 (1)	42,97145	0,00
0,0	-466,0	-551,0	86,13380 (1)	42,75813	0,00
0,0	-445,0	-551,0	86,61344 (1)	44,48154	0,00
0,0	-424,0	-551,0	89,34142 (1)	45,33613	0,00
0,0	-403,0	-551,0	92,08431 (1)	44,42593	0,00
0,0	-382,0	-551,0	94,71037 (1)	45,85719	0,00
0,0	-361,0	-551,0	95,64833 (1)	45,10845	0,00
0,0	-340,0	-551,0	97,39926 (1)	45,46217	0,00
0,0	-319,0	-551,0	98,54526 (1)	46,19028	0,00
0,0	-298,0	-551,0	98,85507 (1)	48,22935	0,00
0,0	-277,0	-551,0	98,54588 (1)	48,64001	0,00
0,0	-256,0	-551,0	97,07155 (1)	48,50538	0,00
0,0	-235,0	-551,0	95,45776 (1)	49,45743	0,00
0,0	-214,0	-551,0	94,59956 (1)	49,34689	0,00
0,0	-193,0	-551,0	92,45882 (1)	49,19437	0,00
0,0	-172,0	-551,0	87,84959 (1)	50,23653	0,00
0,0	-151,0	-551,0	86,90060 (1)	49,85606	0,00
0,0	-130,0	-551,0	85,28125 (1)	49,05493	0,00
0,0	-109,0	-551,0	82,24821 (1)	49,16743	0,00
0,0	-88,0	-551,0	81,38820 (1)	48,02720	0,00
0,0	-67,0	-551,0	79,36433 (1)	47,83714	0,00
0,0	-46,0	-551,0	77,04908 (1)	46,85632	0,00
0,0	-25,0	-551,0	75,61906 (1)	46,81775	0,00
0,0	-4,0	-551,0	73,36756 (1)	45,91245	0,00
0,0	17,0	-551,0	71,26229 (1)	45,49401	0,00
0,0	38,0	-551,0	70,82796 (1)	45,14635	0,00
0,0	59,0	-551,0	69,08566 (1)	44,36512	0,00
0,0	80,0	-551,0	67,10304 (1)	44,39404	0,00
0,0	101,0	-551,0	66,55594 (1)	43,38168	0,00

0,0	500,0	-551,0	70,47858 (1)	44,93337	0,00
0,0	521,0	-551,0	68,90530 (1)	42,80959	0,00
0,0	542,0	-551,0	68,68730 (1)	41,76828	0,00
0,0	563,0	-551,0	68,15497 (1)	40,78691	0,00
0,0	584,0	-551,0	68,67806 (1)	40,03357	0,00
0,0	605,0	-551,0	68,19584 (1)	39,74476	0,00
0,0	626,0	-551,0	67,45108 (1)	39,09501	0,00
0,0	647,0	-551,0	67,56427 (1)	38,84490	0,00
0,0	668,0	-551,0	66,51692 (1)	38,17957	0,00
0,0	689,0	-551,0	66,05055 (1)	37,97321	0,00
0,0	710,0	-551,0	66,09012 (1)	38,26662	0,00
0,0	731,0	-551,0	66,79537 (1)	37,14098	0,00
0,0	752,0	-551,0	64,52987 (1)	37,40926	0,00
0,0	773,0	-551,0	65,21372 (1)	36,70398	0,00
0,0	794,0	-551,0	66,20232 (1)	36,71814	0,00
0,0	815,0	-551,0	66,62297 (1)	36,82964	0,00
0,0	836,0	-551,0	66,78973 (1)	35,75936	0,00
0,0	857,0	-551,0	66,09585 (1)	36,12927	0,00
0,0	878,0	-551,0	65,54640 (1)	36,05063	0,00
0,0	899,0	-551,0	64,04514 (1)	36,38254	0,00
0,0	920,0	-551,0	62,90539 (1)	35,29826	0,00
0,0	941,0	-551,0	61,64797 (1)	35,13319	0,00
0,0	962,0	-551,0	58,80897 (1)	34,72470	0,00
0,0	983,0	-551,0	57,57915 (1)	35,02729	0,00
0,0	1004,0	-551,0	55,58197 (1)	34,90183	0,00
0,0	1025,0	-551,0	53,57742 (1)	34,34639	0,00
0,0	1046,0	-551,0	51,84138 (1)	34,60920	0,00
0,0	1067,0	-551,0	49,72011 (1)	33,71056	0,00
0,0	1088,0	-551,0	47,77847 (1)	33,74477	0,00
0,0	1109,0	-551,0	46,46356 (1)	33,89364	0,00
0,0	1130,0	-551,0	44,50472 (1)	33,51620	0,00
0,0	-655,0	-530,0	78,49514 (1)	36,24401	0,00
0,0	-634,0	-530,0	79,08143 (1)	37,11255	0,00
0,0	-613,0	-530,0	81,23214 (1)	37,73248	0,00
0,0	-592,0	-530,0	81,07533 (1)	38,58007	0,00
0,0	-571,0	-530,0	82,66081 (1)	40,36335	0,00
0,0	-550,0	-530,0	82,95400 (1)	40,43128	0,00
0,0	-529,0	-530,0	83,98447 (1)	41,64017	0,00
0,0	-508,0	-530,0	84,52301 (1)	42,98304	0,00
0,0	-487,0	-530,0	85,33216 (1)	44,28239	0,00
0,0	-466,0	-530,0	86,02459 (1)	45,49872	0,00
0,0	-445,0	-530,0	86,94565 (1)	46,64381	0,00
0,0	-424,0	-530,0	88,72610 (1)	46,40598	0,00
0,0	-403,0	-530,0	91,90099 (1)	47,60273	0,00
0,0	-382,0	-530,0	94,23698 (1)	47,57221	0,00
0,0	-361,0	-530,0	96,15768 (1)	48,89503	0,00
0,0	-340,0	-530,0	98,33295 (1)	47,77330	0,00
0,0	-319,0	-530,0	99,48111 (1)	48,80432	0,00
0,0	-298,0	-530,0	101,12687 (1)	48,85252	0,00
0,0	-277,0	-530,0	100,55186 (1)	50,68295	0,00
0,0	-256,0	-530,0	100,96965 (1)	50,37127	0,00
0,0	-235,0	-530,0	98,97433 (1)	50,36105	0,00
0,0	-214,0	-530,0	96,43584 (1)	51,64249	0,00
0,0	-193,0	-530,0	94,56361 (1)	51,87328	0,00
0,0	-172,0	-530,0	91,98539 (1)	52,81097	0,00
0,0	-151,0	-530,0	89,59058 (1)	51,19624	0,00
0,0	-130,0	-530,0	87,45812 (1)	51,58527	0,00
0,0	-109,0	-530,0	85,86312 (1)	49,67584	0,00
0,0	-88,0	-530,0	82,35801 (1)	49,62032	0,00
0,0	-67,0	-530,0	81,53532 (1)	49,10004	0,00
0,0	-46,0	-530,0	79,74634 (1)	48,31647	0,00
0,0	-25,0	-530,0	76,95015 (1)	48,10154	0,00
0,0	-4,0	-530,0	76,00137 (1)	47,67839	0,00
0,0	17,0	-530,0	73,90800 (1)	47,61554	0,00
0,0	38,0	-530,0	70,85776 (1)	46,09761	0,00

0,0	59,0	-530,0	70,55078 (1)	46,53574	0,00
0,0	80,0	-530,0	69,60403 (1)	45,02581	0,00
0,0	542,0	-530,0	71,65710 (1)	44,51828	0,00
0,0	563,0	-530,0	69,58856 (1)	42,80819	0,00
0,0	584,0	-530,0	70,28592 (1)	41,52608	0,00
0,0	605,0	-530,0	68,98090 (1)	40,32902	0,00
0,0	626,0	-530,0	69,01122 (1)	39,87524	0,00
0,0	647,0	-530,0	68,56268 (1)	39,62888	0,00
0,0	668,0	-530,0	67,65517 (1)	39,31740	0,00
0,0	689,0	-530,0	67,24545 (1)	39,16923	0,00
0,0	710,0	-530,0	67,12046 (1)	38,35651	0,00
0,0	731,0	-530,0	64,67297 (1)	37,97826	0,00
0,0	752,0	-530,0	65,06748 (1)	37,89005	0,00
0,0	773,0	-530,0	65,31005 (1)	37,80419	0,00
0,0	794,0	-530,0	66,75468 (1)	37,20472	0,00
0,0	815,0	-530,0	66,71210 (1)	37,15636	0,00
0,0	836,0	-530,0	67,50500 (1)	36,95909	0,00
0,0	857,0	-530,0	67,60999 (1)	37,26732	0,00
0,0	878,0	-530,0	66,58373 (1)	36,48097	0,00
0,0	899,0	-530,0	65,36629 (1)	36,07708	0,00
0,0	920,0	-530,0	64,01353 (1)	36,21208	0,00
0,0	941,0	-530,0	62,26242 (1)	36,19583	0,00
0,0	962,0	-530,0	60,11517 (1)	35,70322	0,00
0,0	983,0	-530,0	58,76485 (1)	35,32744	0,00
0,0	1004,0	-530,0	56,39593 (1)	34,96657	0,00
0,0	1025,0	-530,0	54,00688 (1)	35,08054	0,00
0,0	1046,0	-530,0	51,91552 (1)	34,83228	0,00
0,0	1067,0	-530,0	49,48665 (1)	35,01423	0,00
0,0	1088,0	-530,0	48,50653 (1)	34,27343	0,00
0,0	1109,0	-530,0	45,68042 (1)	34,20969	0,00
0,0	1130,0	-530,0	44,77573 (1)	34,17177	0,00
0,0	-655,0	-509,0	79,25127 (1)	36,75837	0,00
0,0	-634,0	-509,0	80,79549 (1)	37,89722	0,00
0,0	-613,0	-509,0	81,12634 (1)	38,73515	0,00
0,0	-592,0	-509,0	82,60601 (1)	41,48115	0,00
0,0	-571,0	-509,0	83,21556 (1)	40,13316	0,00
0,0	-550,0	-509,0	84,17654 (1)	44,01341	0,00
0,0	-529,0	-509,0	85,44714 (1)	42,69102	0,00
0,0	-508,0	-509,0	85,83614 (1)	45,60642	0,00
0,0	-487,0	-509,0	86,98141 (1)	48,40152	0,00
0,0	-466,0	-509,0	88,65755 (1)	47,47952	0,00
0,0	-445,0	-509,0	89,79788 (1)	48,56102	0,00
0,0	-424,0	-509,0	89,76157 (1)	49,80505	0,00
0,0	-403,0	-509,0	91,32072 (1)	49,10914	0,00
0,0	-382,0	-509,0	93,96236 (1)	50,61720	0,00
0,0	-361,0	-509,0	96,77407 (1)	49,53325	0,00
0,0	-340,0	-509,0	99,45124 (1)	51,16407	0,00
0,0	-319,0	-509,0	101,09880 (1)	51,14896	0,00
0,0	-298,0	-509,0	103,61702 (1)	50,73399	0,00
0,0	-277,0	-509,0	105,55376 (1)	50,90480	0,00
0,0	-256,0	-509,0	104,35098 (1)	53,03383	0,00
0,0	-235,0	-509,0	103,88731 (1)	52,45364	0,00
0,0	-214,0	-509,0	100,32822 (1)	54,23518	0,00
0,0	-193,0	-509,0	97,76452 (1)	53,57480	0,00
0,0	-172,0	-509,0	95,03971 (1)	54,06829	0,00
0,0	-151,0	-509,0	92,09949 (1)	54,44125	0,00
0,0	-130,0	-509,0	90,80510 (1)	52,57571	0,00
0,0	-109,0	-509,0	88,51976 (1)	51,91323	0,00
0,0	-88,0	-509,0	85,26099 (1)	51,72211	0,00
0,0	-67,0	-509,0	83,36711 (1)	50,89649	0,00
0,0	-46,0	-509,0	82,15057 (1)	50,00898	0,00
0,0	-25,0	-509,0	79,79025 (1)	49,73719	0,00
0,0	-4,0	-509,0	77,31234 (1)	48,82717	0,00
0,0	17,0	-509,0	76,22335 (1)	47,99560	0,00
0,0	38,0	-509,0	74,96471 (1)	48,16477	0,00

0,0	59,0	-509,0	71,88612 (1)	47,22423	0,00
0,0	80,0	-509,0	69,19308 (1)	46,21066	0,00
0,0	563,0	-509,0	74,44232 (1)	45,94554	0,00
0,0	584,0	-509,0	73,17307 (1)	43,98745	0,00
0,0	605,0	-509,0	71,35789 (1)	42,53036	0,00
0,0	626,0	-509,0	71,20630 (1)	41,77894	0,00
0,0	647,0	-509,0	70,13947 (1)	40,55855	0,00
0,0	668,0	-509,0	68,76421 (1)	40,72537	0,00
0,0	689,0	-509,0	68,95901 (1)	39,46546	0,00
0,0	710,0	-509,0	67,22153 (1)	39,40805	0,00
0,0	731,0	-509,0	65,95308 (1)	39,39041	0,00
0,0	752,0	-509,0	65,63451 (1)	38,30616	0,00
0,0	773,0	-509,0	66,31456 (1)	38,32935	0,00
0,0	794,0	-509,0	66,99046 (1)	38,27231	0,00
0,0	815,0	-509,0	68,06697 (1)	38,01995	0,00
0,0	836,0	-509,0	68,59565 (1)	37,18557	0,00
0,0	857,0	-509,0	69,00806 (1)	37,25623	0,00
0,0	878,0	-509,0	68,69987 (1)	36,82144	0,00
0,0	899,0	-509,0	66,56248 (1)	37,21284	0,00
0,0	920,0	-509,0	65,62710 (1)	36,56454	0,00
0,0	941,0	-509,0	63,39767 (1)	36,92562	0,00
0,0	962,0	-509,0	61,38163 (1)	35,66441	0,00
0,0	983,0	-509,0	58,59937 (1)	36,47289	0,00
0,0	1004,0	-509,0	56,18295 (1)	35,83741	0,00
0,0	1025,0	-509,0	53,70656 (1)	35,35705	0,00
0,0	1046,0	-509,0	51,97490 (1)	35,85888	0,00
0,0	1067,0	-509,0	50,18472 (1)	34,96548	0,00
0,0	1088,0	-509,0	48,28363 (1)	35,07212	0,00
0,0	1109,0	-509,0	46,38402 (1)	34,64682	0,00
0,0	1130,0	-509,0	44,84291 (1)	34,59112	0,00
0,0	-655,0	-488,0	80,06467 (1)	37,74541	0,00
0,0	-634,0	-488,0	81,16899 (1)	38,82082	0,00
0,0	-613,0	-488,0	82,70689 (1)	41,45654	0,00
0,0	-592,0	-488,0	83,91839 (1)	40,30618	0,00
0,0	-571,0	-488,0	84,64030 (1)	44,61337	0,00
0,0	-550,0	-488,0	85,90733 (1)	43,42995	0,00
0,0	-529,0	-488,0	86,79710 (1)	46,25480	0,00
0,0	-508,0	-488,0	87,24451 (1)	49,53290	0,00
0,0	-487,0	-488,0	90,25550 (1)	48,92841	0,00
0,0	-466,0	-488,0	91,34855 (1)	51,45679	0,00
0,0	-445,0	-488,0	91,00735 (1)	50,59189	0,00
0,0	-424,0	-488,0	93,72311 (1)	52,49700	0,00
0,0	-403,0	-488,0	93,71820 (1)	52,06075	0,00
0,0	-382,0	-488,0	94,09562 (1)	52,69603	0,00
0,0	-361,0	-488,0	96,64802 (1)	52,39470	0,00
0,0	-340,0	-488,0	99,61295 (1)	52,73008	0,00
0,0	-319,0	-488,0	102,12770 (1)	53,88169	0,00
0,0	-298,0	-488,0	105,99422 (1)	52,56021	0,00
0,0	-277,0	-488,0	107,63677 (1)	53,19047	0,00
0,0	-256,0	-488,0	108,56094 (1)	54,64686	0,00
0,0	-235,0	-488,0	106,93326 (1)	56,18700	0,00
0,0	-214,0	-488,0	104,53262 (1)	57,47334	0,00
0,0	-193,0	-488,0	101,97356 (1)	56,78785	0,00
0,0	-172,0	-488,0	98,60120 (1)	56,16230	0,00
0,0	-151,0	-488,0	97,09489 (1)	55,58318	0,00
0,0	-130,0	-488,0	93,64581 (1)	55,52497	0,00
0,0	-109,0	-488,0	91,32719 (1)	53,87408	0,00
0,0	-88,0	-488,0	89,40350 (1)	53,55601	0,00
0,0	-67,0	-488,0	86,87225 (1)	53,53638	0,00
0,0	-46,0	-488,0	84,92036 (1)	52,03529	0,00
0,0	-25,0	-488,0	81,92224 (1)	51,60130	0,00
0,0	-4,0	-488,0	79,74236 (1)	51,21230	0,00
0,0	17,0	-488,0	77,16130 (1)	50,14028	0,00
0,0	38,0	-488,0	75,28731 (1)	49,55097	0,00
0,0	59,0	-488,0	74,31795 (1)	48,44091	0,00

0,0	605,0	-488,0	75,25046 (1)	46,13953	0,00
0,0	626,0	-488,0	73,97458 (1)	44,08489	0,00
0,0	647,0	-488,0	72,58212 (1)	42,53511	0,00
0,0	668,0	-488,0	70,57409 (1)	41,56058	0,00
0,0	689,0	-488,0	70,37424 (1)	41,19921	0,00
0,0	710,0	-488,0	68,93455 (1)	40,50788	0,00
0,0	731,0	-488,0	66,61382 (1)	40,04958	0,00
0,0	752,0	-488,0	66,95438 (1)	40,24398	0,00
0,0	773,0	-488,0	67,67076 (1)	38,65553	0,00
0,0	794,0	-488,0	67,94930 (1)	38,85993	0,00
0,0	815,0	-488,0	69,43021 (1)	38,76339	0,00
0,0	836,0	-488,0	70,14053 (1)	38,27205	0,00
0,0	857,0	-488,0	70,89122 (1)	38,35602	0,00
0,0	878,0	-488,0	70,43929 (1)	38,28693	0,00
0,0	899,0	-488,0	67,65302 (1)	37,55371	0,00
0,0	920,0	-488,0	66,11073 (1)	37,68948	0,00
0,0	941,0	-488,0	63,65566 (1)	37,18416	0,00
0,0	962,0	-488,0	61,47413 (1)	36,82103	0,00
0,0	983,0	-488,0	59,19288 (1)	36,39760	0,00
0,0	1004,0	-488,0	57,48647 (1)	36,36639	0,00
0,0	1025,0	-488,0	55,30497 (1)	36,27608	0,00
0,0	1046,0	-488,0	52,97138 (1)	35,53539	0,00
0,0	1067,0	-488,0	50,24292 (1)	35,82091	0,00
0,0	1088,0	-488,0	48,11662 (1)	35,40657	0,00
0,0	1109,0	-488,0	46,20265 (1)	35,59979	0,00
0,0	1130,0	-488,0	44,52227 (1)	35,56241	0,00
0,0	-655,0	-467,0	81,94743 (1)	38,28307	0,00
0,0	-634,0	-467,0	82,40160 (1)	40,04125	0,00
0,0	-613,0	-467,0	83,03535 (1)	40,27754	0,00
0,0	-592,0	-467,0	84,76432 (1)	45,68824	0,00
0,0	-571,0	-467,0	86,15453 (1)	44,74207	0,00
0,0	-550,0	-467,0	86,71153 (1)	47,33666	0,00
0,0	-529,0	-467,0	88,25150 (1)	49,97831	0,00
0,0	-508,0	-467,0	89,75231 (1)	49,93382	0,00
0,0	-487,0	-467,0	91,54568 (1)	52,04913	0,00
0,0	-466,0	-467,0	93,32220 (1)	52,02118	0,00
0,0	-445,0	-467,0	95,78311 (1)	54,34708	0,00
0,0	-424,0	-467,0	96,67197 (1)	54,49807	0,00
0,0	-403,0	-467,0	97,33865 (1)	54,91303	0,00
0,0	-382,0	-467,0	98,58852 (1)	55,85472	0,00
0,0	-361,0	-467,0	98,31159 (1)	55,57273	0,00
0,0	-340,0	-467,0	100,08685 (1)	54,96240	0,00
0,0	-319,0	-467,0	102,90203 (1)	56,39033	0,00
0,0	-298,0	-467,0	105,99751 (1)	57,45351	0,00
0,0	-277,0	-467,0	109,61788 (1)	56,25338	0,00
0,0	-256,0	-467,0	109,89295 (1)	58,13041	0,00
0,0	-235,0	-467,0	111,09414 (1)	58,85069	0,00
0,0	-214,0	-467,0	109,53950 (1)	58,72648	0,00
0,0	-193,0	-467,0	105,50036 (1)	59,71238	0,00
0,0	-172,0	-467,0	103,18073 (1)	59,81341	0,00
0,0	-151,0	-467,0	99,76681 (1)	59,61871	0,00
0,0	-130,0	-467,0	96,64224 (1)	57,95423	0,00
0,0	-109,0	-467,0	94,84161 (1)	56,52211	0,00
0,0	-88,0	-467,0	92,08707 (1)	55,96183	0,00
0,0	-67,0	-467,0	89,14410 (1)	55,99541	0,00
0,0	-46,0	-467,0	87,56602 (1)	54,17969	0,00
0,0	-25,0	-467,0	85,19550 (1)	53,30461	0,00
0,0	-4,0	-467,0	81,95984 (1)	52,22046	0,00
0,0	17,0	-467,0	80,72471 (1)	51,46310	0,00
0,0	38,0	-467,0	77,39461 (1)	50,22193	0,00
0,0	647,0	-467,0	76,10437 (1)	46,27220	0,00
0,0	668,0	-467,0	73,06741 (1)	43,42738	0,00
0,0	689,0	-467,0	72,14042 (1)	43,00178	0,00
0,0	710,0	-467,0	70,43740 (1)	42,09261	0,00
0,0	731,0	-467,0	68,44079 (1)	41,04013	0,00

0,0	752,0	-467,0	68,20621 (1)	40,42830	0,00
0,0	773,0	-467,0	69,29774 (1)	40,24762	0,00
0,0	794,0	-467,0	69,22776 (1)	39,86660	0,00
0,0	815,0	-467,0	71,48052 (1)	39,53262	0,00
0,0	836,0	-467,0	72,14681 (1)	39,37962	0,00
0,0	857,0	-467,0	72,20057 (1)	38,82003	0,00
0,0	878,0	-467,0	71,47331 (1)	38,79464	0,00
0,0	899,0	-467,0	68,83839 (1)	38,11700	0,00
0,0	920,0	-467,0	67,41222 (1)	38,46211	0,00
0,0	941,0	-467,0	64,99919 (1)	37,77902	0,00
0,0	962,0	-467,0	62,50919 (1)	37,24530	0,00
0,0	983,0	-467,0	60,56694 (1)	37,68162	0,00
0,0	1004,0	-467,0	57,72861 (1)	37,01714	0,00
0,0	1025,0	-467,0	54,52325 (1)	36,89701	0,00
0,0	1046,0	-467,0	51,88849 (1)	36,65989	0,00
0,0	1067,0	-467,0	50,31991 (1)	36,30193	0,00
0,0	1088,0	-467,0	48,45683 (1)	36,77386	0,00
0,0	1109,0	-467,0	46,17533 (1)	36,18042	0,00
0,0	1130,0	-467,0	44,58561 (1)	36,19612	0,00
0,0	-655,0	-446,0	83,30793 (1)	39,02678	0,00
0,0	-634,0	-446,0	83,78992 (1)	40,08833	0,00
0,0	-613,0	-446,0	84,04069 (1)	45,55023	0,00
0,0	-592,0	-446,0	86,05881 (1)	44,57262	0,00
0,0	-571,0	-446,0	86,96383 (1)	49,02737	0,00
0,0	-550,0	-446,0	87,84940 (1)	50,51080	0,00
0,0	-529,0	-446,0	89,35375 (1)	50,51011	0,00
0,0	-508,0	-446,0	91,37664 (1)	52,24339	0,00
0,0	-487,0	-446,0	92,47430 (1)	53,01476	0,00
0,0	-466,0	-446,0	95,67810 (1)	52,90601	0,00
0,0	-445,0	-446,0	96,23306 (1)	55,00608	0,00
0,0	-424,0	-446,0	100,55018 (1)	55,57120	0,00
0,0	-403,0	-446,0	101,16518 (1)	57,22832	0,00
0,0	-382,0	-446,0	102,29415 (1)	57,65358	0,00
0,0	-361,0	-446,0	103,79728 (1)	58,24490	0,00
0,0	-340,0	-446,0	103,25867 (1)	58,72588	0,00
0,0	-319,0	-446,0	103,35165 (1)	59,68958	0,00
0,0	-298,0	-446,0	106,56913 (1)	60,45961	0,00
0,0	-277,0	-446,0	110,31677 (1)	60,70665	0,00
0,0	-256,0	-446,0	114,26690 (1)	60,52842	0,00
0,0	-235,0	-446,0	115,14324 (1)	61,95339	0,00
0,0	-214,0	-446,0	114,45789 (1)	63,47253	0,00
0,0	-193,0	-446,0	111,71013 (1)	62,62894	0,00
0,0	-172,0	-446,0	107,99500 (1)	62,82759	0,00
0,0	-151,0	-446,0	104,24384 (1)	62,00596	0,00
0,0	-130,0	-446,0	100,99408 (1)	60,68101	0,00
0,0	-109,0	-446,0	99,07047 (1)	59,99408	0,00
0,0	-88,0	-446,0	95,25822 (1)	58,76793	0,00
0,0	-67,0	-446,0	93,45610 (1)	58,18355	0,00
0,0	-46,0	-446,0	89,65887 (1)	56,75291	0,00
0,0	-25,0	-446,0	87,03869 (1)	55,14806	0,00
0,0	-4,0	-446,0	85,08701 (1)	53,17138	0,00
0,0	17,0	-446,0	81,53618 (1)	52,99576	0,00
0,0	668,0	-446,0	77,12535 (1)	47,89767	0,00
0,0	689,0	-446,0	74,12318 (1)	45,19141	0,00
0,0	710,0	-446,0	71,83926 (1)	43,61512	0,00
0,0	731,0	-446,0	70,84438 (1)	42,95090	0,00
0,0	752,0	-446,0	69,90726 (1)	41,94445	0,00
0,0	773,0	-446,0	69,64183 (1)	41,86966	0,00
0,0	794,0	-446,0	70,54195 (1)	40,93222	0,00
0,0	815,0	-446,0	72,85550 (1)	39,91826	0,00
0,0	836,0	-446,0	73,24850 (1)	40,10777	0,00
0,0	857,0	-446,0	74,43565 (1)	40,47040	0,00
0,0	878,0	-446,0	72,91257 (1)	39,79367	0,00
0,0	899,0	-446,0	70,17728 (1)	39,05105	0,00
0,0	920,0	-446,0	68,13931 (1)	38,75701	0,00

0,0	941,0	-446,0	66,08420 (1)	38,63507	0,00
0,0	962,0	-446,0	62,61396 (1)	38,26455	0,00
0,0	983,0	-446,0	60,07549 (1)	37,76373	0,00
0,0	1004,0	-446,0	57,40296 (1)	37,60276	0,00
0,0	1025,0	-446,0	55,35463 (1)	37,74770	0,00
0,0	1046,0	-446,0	52,53272 (1)	37,42514	0,00
0,0	1067,0	-446,0	50,39964 (1)	36,74809	0,00
0,0	1088,0	-446,0	48,15277 (1)	36,79048	0,00
0,0	1109,0	-446,0	46,71169 (1)	36,89074	0,00
0,0	1130,0	-446,0	44,73650 (1)	37,47086	0,00
0,0	-655,0	-425,0	84,05570 (1)	40,03593	0,00
0,0	-634,0	-425,0	85,85435 (1)	45,02716	0,00
0,0	-613,0	-425,0	85,99284 (1)	43,93051	0,00
0,0	-592,0	-425,0	86,70737 (1)	48,56398	0,00
0,0	-571,0	-425,0	88,45634 (1)	50,58818	0,00
0,0	-550,0	-425,0	89,09446 (1)	51,23671	0,00
0,0	-529,0	-425,0	90,90163 (1)	52,89660	0,00
0,0	-508,0	-425,0	91,85136 (1)	53,61446	0,00
0,0	-487,0	-425,0	93,82684 (1)	53,67581	0,00
0,0	-466,0	-425,0	96,39962 (1)	55,58931	0,00
0,0	-445,0	-425,0	99,31522 (1)	56,73695	0,00
0,0	-424,0	-425,0	102,17066 (1)	57,31885	0,00
0,0	-403,0	-425,0	103,83894 (1)	57,92636	0,00
0,0	-382,0	-425,0	106,73619 (1)	58,71720	0,00
0,0	-361,0	-425,0	107,26225 (1)	61,35368	0,00
0,0	-340,0	-425,0	107,87032 (1)	60,59412	0,00
0,0	-319,0	-425,0	110,23729 (1)	62,21773	0,00
0,0	-298,0	-425,0	108,89054 (1)	63,74786	0,00
0,0	-277,0	-425,0	110,02466 (1)	63,73965	0,00
0,0	-256,0	-425,0	113,71593 (1)	65,77124	0,00
0,0	-235,0	-425,0	118,25760 (1)	67,59464	0,00
0,0	-214,0	-425,0	119,61755 (1)	67,88790	0,00
0,0	-193,0	-425,0	116,51600 (1)	68,22186	0,00
0,0	-172,0	-425,0	113,53202 (1)	67,81389	0,00
0,0	-151,0	-425,0	109,13135 (1)	65,32862	0,00
0,0	-130,0	-425,0	104,41438 (1)	63,39769	0,00
0,0	-109,0	-425,0	103,12556 (1)	63,42184	0,00
0,0	-88,0	-425,0	98,89915 (1)	62,40567	0,00
0,0	-67,0	-425,0	95,71591 (1)	60,31242	0,00
0,0	-46,0	-425,0	93,66219 (1)	59,33900	0,00
0,0	-25,0	-425,0	90,58053 (1)	56,98651	0,00
0,0	710,0	-425,0	74,96020 (1)	47,71192	0,00
0,0	731,0	-425,0	72,74849 (1)	44,90483	0,00
0,0	752,0	-425,0	72,45807 (1)	44,00653	0,00
0,0	773,0	-425,0	70,66654 (1)	42,88032	0,00
0,0	794,0	-425,0	72,07786 (1)	43,07632	0,00
0,0	815,0	-425,0	73,73322 (1)	42,34080	0,00
0,0	836,0	-425,0	75,66508 (1)	41,35449	0,00
0,0	857,0	-425,0	76,61010 (1)	40,70031	0,00
0,0	878,0	-425,0	74,15366 (1)	40,01314	0,00
0,0	899,0	-425,0	71,55576 (1)	39,77663	0,00
0,0	920,0	-425,0	69,03239 (1)	40,00067	0,00
0,0	941,0	-425,0	66,04012 (1)	39,21084	0,00
0,0	962,0	-425,0	63,58094 (1)	39,55554	0,00
0,0	983,0	-425,0	60,79693 (1)	38,49862	0,00
0,0	1004,0	-425,0	58,11834 (1)	38,37070	0,00
0,0	1025,0	-425,0	55,22122 (1)	38,11068	0,00
0,0	1046,0	-425,0	53,31118 (1)	37,85817	0,00
0,0	1067,0	-425,0	50,21479 (1)	38,01091	0,00
0,0	1088,0	-425,0	48,12716 (1)	38,05399	0,00
0,0	1109,0	-425,0	46,36017 (1)	38,57185	0,00
0,0	1130,0	-425,0	43,90701 (1)	38,51939	0,00
0,0	-655,0	-404,0	87,07741 (1)	44,14824	0,00
0,0	-634,0	-404,0	87,47982 (1)	42,62467	0,00
0,0	-613,0	-404,0	87,97114 (1)	47,02689	0,00

0,0	-592,0	-404,0	88,56522 (1)	49,70801	0,00
0,0	-571,0	-404,0	89,41105 (1)	52,05499	0,00
0,0	-550,0	-404,0	91,10690 (1)	52,97006	0,00
0,0	-529,0	-404,0	92,11630 (1)	54,23586	0,00
0,0	-508,0	-404,0	93,40987 (1)	54,91564	0,00
0,0	-487,0	-404,0	94,46689 (1)	55,78879	0,00
0,0	-466,0	-404,0	97,90470 (1)	57,38116	0,00
0,0	-445,0	-404,0	99,55157 (1)	58,13396	0,00
0,0	-424,0	-404,0	104,14990 (1)	57,97756	0,00
0,0	-403,0	-404,0	106,52630 (1)	59,39774	0,00
0,0	-382,0	-404,0	110,05533 (1)	61,23141	0,00
0,0	-361,0	-404,0	112,26125 (1)	63,30353	0,00
0,0	-340,0	-404,0	113,67402 (1)	62,24846	0,00
0,0	-319,0	-404,0	115,91824 (1)	66,64017	0,00
0,0	-298,0	-404,0	116,33210 (1)	66,13702	0,00
0,0	-277,0	-404,0	115,75166 (1)	68,50890	0,00
0,0	-256,0	-404,0	115,61413 (1)	70,38929	0,00
0,0	-235,0	-404,0	119,73672 (1)	71,09910	0,00
0,0	-214,0	-404,0	125,35958 (1)	71,49274	0,00
0,0	-193,0	-404,0	125,03139 (1)	73,76565	0,00
0,0	-172,0	-404,0	120,52686 (1)	73,90451	0,00
0,0	-151,0	-404,0	115,22254 (1)	69,85370	0,00
0,0	-130,0	-404,0	110,62778 (1)	68,63294	0,00
0,0	-109,0	-404,0	106,76271 (1)	67,84523	0,00
0,0	-88,0	-404,0	104,09696 (1)	65,70692	0,00
0,0	-67,0	-404,0	101,34886 (1)	64,08743	0,00
0,0	752,0	-404,0	72,65590 (1)	47,69111	0,00
0,0	773,0	-404,0	72,87849 (1)	45,19032	0,00
0,0	794,0	-404,0	73,22557 (1)	43,87151	0,00
0,0	815,0	-404,0	75,43311 (1)	43,02228	0,00
0,0	836,0	-404,0	78,67885 (1)	43,05824	0,00
0,0	857,0	-404,0	79,04974 (1)	42,11684	0,00
0,0	878,0	-404,0	75,86577 (1)	42,17742	0,00
0,0	899,0	-404,0	73,21436 (1)	40,98178	0,00
0,0	920,0	-404,0	69,54727 (1)	40,78968	0,00
0,0	941,0	-404,0	67,54343 (1)	40,18970	0,00
0,0	962,0	-404,0	63,93449 (1)	40,08016	0,00
0,0	983,0	-404,0	60,80132 (1)	39,58059	0,00
0,0	1004,0	-404,0	58,49920 (1)	39,34313	0,00
0,0	1025,0	-404,0	55,42108 (1)	39,05609	0,00
0,0	1046,0	-404,0	52,98162 (1)	38,73520	0,00
0,0	1067,0	-404,0	50,64563 (1)	38,61204	0,00
0,0	1088,0	-404,0	47,95672 (1)	39,21113	0,00
0,0	1109,0	-404,0	46,62420 (1)	39,07204	0,00
0,0	1130,0	-404,0	44,03050 (1)	39,23431	0,00
0,0	-655,0	-383,0	88,31612 (1)	44,89137	0,00
0,0	-634,0	-383,0	89,26057 (1)	46,05138	0,00
0,0	-613,0	-383,0	90,76425 (1)	50,17374	0,00
0,0	-592,0	-383,0	90,62398 (1)	50,63311	0,00
0,0	-571,0	-383,0	91,34425 (1)	51,87645	0,00
0,0	-550,0	-383,0	92,15807 (1)	54,60852	0,00
0,0	-529,0	-383,0	94,48580 (1)	55,19154	0,00
0,0	-508,0	-383,0	95,69068 (1)	56,60666	0,00
0,0	-487,0	-383,0	97,02866 (1)	56,89087	0,00
0,0	-466,0	-383,0	98,12543 (1)	58,42963	0,00
0,0	-445,0	-383,0	100,54288 (1)	59,38989	0,00
0,0	-424,0	-383,0	104,81162 (1)	60,30902	0,00
0,0	-403,0	-383,0	108,35297 (1)	61,19804	0,00
0,0	-382,0	-383,0	112,35219 (1)	61,98030	0,00
0,0	-361,0	-383,0	115,39297 (1)	65,53367	0,00
0,0	-340,0	-383,0	119,48729 (1)	66,29802	0,00
0,0	-319,0	-383,0	122,26791 (1)	68,45260	0,00
0,0	-298,0	-383,0	122,79822 (1)	69,66866	0,00
0,0	-277,0	-383,0	124,11542 (1)	73,20610	0,00
0,0	-256,0	-383,0	126,19731 (1)	74,50219	0,00

0,0	-235,0	-383,0	124,71871 (1)	77,47456	0,00
0,0	-214,0	-383,0	126,13906 (1)	79,68040	0,00
0,0	-193,0	-383,0	132,87985 (1)	81,75980	0,00
0,0	-172,0	-383,0	128,60916 (1)	80,65449	0,00
0,0	-151,0	-383,0	121,91595 (1)	77,09006	0,00
0,0	-130,0	-383,0	116,59133 (1)	76,37054	0,00
0,0	-109,0	-383,0	113,04608 (1)	73,39725	0,00
0,0	794,0	-383,0	76,28403 (1)	47,26838	0,00
0,0	815,0	-383,0	78,05257 (1)	45,12900	0,00
0,0	836,0	-383,0	81,69278 (1)	44,07730	0,00
0,0	857,0	-383,0	82,14699 (1)	43,05714	0,00
0,0	878,0	-383,0	77,42048 (1)	42,73787	0,00
0,0	899,0	-383,0	74,46793 (1)	42,20535	0,00
0,0	920,0	-383,0	71,15229 (1)	41,75376	0,00
0,0	941,0	-383,0	67,68948 (1)	41,58490	0,00
0,0	962,0	-383,0	65,14182 (1)	40,89202	0,00
0,0	983,0	-383,0	61,45914 (1)	39,67227	0,00
0,0	1004,0	-383,0	58,22149 (1)	40,05978	0,00
0,0	1025,0	-383,0	55,63062 (1)	39,44909	0,00
0,0	1046,0	-383,0	52,94857 (1)	39,83727	0,00
0,0	1067,0	-383,0	51,08053 (1)	39,92596	0,00
0,0	1088,0	-383,0	48,55259 (1)	40,14197	0,00
0,0	1109,0	-383,0	45,80139 (1)	40,27610	0,00
0,0	1130,0	-383,0	44,16496 (1)	39,62170	0,00
0,0	-655,0	-362,0	91,21886 (1)	48,13442	0,00
0,0	-634,0	-362,0	91,80049 (1)	47,73933	0,00
0,0	-613,0	-362,0	92,71275 (1)	48,40348	0,00
0,0	-592,0	-362,0	93,77738 (1)	53,75792	0,00
0,0	-571,0	-362,0	93,76740 (1)	55,52938	0,00
0,0	-550,0	-362,0	94,80817 (1)	55,80063	0,00
0,0	-529,0	-362,0	96,04883 (1)	55,53385	0,00
0,0	-508,0	-362,0	97,30560 (1)	57,16959	0,00
0,0	-487,0	-362,0	97,45174 (1)	58,44544	0,00
0,0	-466,0	-362,0	100,01556 (1)	59,17355	0,00
0,0	-445,0	-362,0	101,73872 (1)	61,20449	0,00
0,0	-424,0	-362,0	104,06651 (1)	61,22025	0,00
0,0	-403,0	-362,0	109,21861 (1)	63,80514	0,00
0,0	-382,0	-362,0	112,83208 (1)	64,92567	0,00
0,0	-361,0	-362,0	118,12122 (1)	67,50122	0,00
0,0	-340,0	-362,0	122,49895 (1)	70,06287	0,00
0,0	-319,0	-362,0	125,82745 (1)	70,33158	0,00
0,0	-298,0	-362,0	128,68050 (1)	73,57883	0,00
0,0	-277,0	-362,0	132,50363 (1)	75,25777	0,00
0,0	-256,0	-362,0	132,64532 (1)	81,26479	0,00
0,0	-235,0	-362,0	134,33115 (1)	82,51625	0,00
0,0	-214,0	-362,0	137,69533 (1)	87,89574	0,00
0,0	-193,0	-362,0	141,40474 (1)	91,14507	0,00
0,0	-172,0	-362,0	142,14940 (1)	92,65572	0,00
0,0	-151,0	-362,0	132,83357 (1)	86,76620	0,00
0,0	815,0	-362,0	81,43137 (1)	49,07970	0,00
0,0	836,0	-362,0	85,25373 (1)	46,81346	0,00
0,0	857,0	-362,0	85,57204 (1)	45,53314	0,00
0,0	878,0	-362,0	79,61870 (1)	44,41086	0,00
0,0	899,0	-362,0	75,77529 (1)	43,34766	0,00
0,0	920,0	-362,0	72,33767 (1)	42,77412	0,00
0,0	941,0	-362,0	67,85836 (1)	41,70985	0,00
0,0	962,0	-362,0	64,72639 (1)	41,53135	0,00
0,0	983,0	-362,0	62,03345 (1)	41,08919	0,00
0,0	1004,0	-362,0	58,61195 (1)	40,84145	0,00
0,0	1025,0	-362,0	55,79914 (1)	41,12753	0,00
0,0	1046,0	-362,0	52,99080 (1)	41,48282	0,00
0,0	1067,0	-362,0	49,79353 (1)	41,60450	0,00
0,0	1088,0	-362,0	48,64616 (1)	41,42593	0,00
0,0	1109,0	-362,0	45,98229 (1)	40,88308	0,00
0,0	1130,0	-362,0	43,96645 (1)	41,09956	0,00

0,0	-655,0	-341,0	94,33341 (1)	46,32418	0,00
0,0	-634,0	-341,0	94,69323 (1)	50,64034	0,00
0,0	-613,0	-341,0	95,52715 (1)	53,08179	0,00
0,0	-592,0	-341,0	96,47868 (1)	53,90937	0,00
0,0	-571,0	-341,0	96,60772 (1)	56,06401	0,00
0,0	-550,0	-341,0	98,16893 (1)	57,04078	0,00
0,0	-529,0	-341,0	99,29729 (1)	58,95070	0,00
0,0	-508,0	-341,0	98,79148 (1)	60,08405	0,00
0,0	-487,0	-341,0	101,57298 (1)	61,05571	0,00
0,0	-466,0	-341,0	102,12328 (1)	62,57355	0,00
0,0	-445,0	-341,0	102,70975 (1)	61,89579	0,00
0,0	-424,0	-341,0	105,20058 (1)	63,32306	0,00
0,0	-403,0	-341,0	106,74799 (1)	66,18246	0,00
0,0	-382,0	-341,0	112,97691 (1)	67,50787	0,00
0,0	-361,0	-341,0	117,17991 (1)	70,29862	0,00
0,0	-340,0	-341,0	123,14758 (1)	75,31396	0,00
0,0	-319,0	-341,0	129,55901 (1)	74,14316	0,00
0,0	-298,0	-341,0	134,67984 (1)	77,52657	0,00
0,0	-277,0	-341,0	140,31433 (1)	79,14727	0,00
0,0	-256,0	-341,0	144,91513 (1)	83,22813	0,00
0,0	-235,0	-341,0	145,51012 (1)	87,95159	0,00
0,0	-214,0	-341,0	144,53241 (1)	94,00258	0,00
0,0	-193,0	-341,0	160,07834 (1)	104,81685	0,00
0,0	-172,0	-341,0	175,69673 (1)	126,42312	0,00
0,0	857,0	-341,0	89,02290 (1)	48,53863	0,00
0,0	878,0	-341,0	81,47937 (1)	46,53591	0,00
0,0	899,0	-341,0	77,06643 (1)	44,99910	0,00
0,0	920,0	-341,0	73,42422 (1)	43,75681	0,00
0,0	941,0	-341,0	69,42234 (1)	42,37540	0,00
0,0	962,0	-341,0	65,31749 (1)	41,84047	0,00
0,0	983,0	-341,0	62,34678 (1)	41,99075	0,00
0,0	1004,0	-341,0	58,58506 (1)	41,56186	0,00
0,0	1025,0	-341,0	54,98539 (1)	42,81893	0,00
0,0	1046,0	-341,0	53,23240 (1)	42,64467	0,00
0,0	1067,0	-341,0	50,43917 (1)	42,57244	0,00
0,0	1088,0	-341,0	47,98024 (1)	42,16922	0,00
0,0	1109,0	-341,0	45,83147 (1)	41,99506	0,00
0,0	1130,0	-341,0	45,33652 (1)	42,01543	0,00
0,0	-655,0	-320,0	97,96963 (1)	51,15821	0,00
0,0	-634,0	-320,0	97,21222 (1)	52,76432	0,00
0,0	-613,0	-320,0	98,56226 (1)	52,53353	0,00
0,0	-592,0	-320,0	98,62647 (1)	54,59777	0,00
0,0	-571,0	-320,0	100,96173 (1)	57,54054	0,00
0,0	-550,0	-320,0	100,86491 (1)	58,44924	0,00
0,0	-529,0	-320,0	102,64404 (1)	59,60671	0,00
0,0	-508,0	-320,0	103,12979 (1)	61,85424	0,00
0,0	-487,0	-320,0	102,73211 (1)	61,99995	0,00
0,0	-466,0	-320,0	105,40803 (1)	63,48542	0,00
0,0	-445,0	-320,0	106,57447 (1)	64,94331	0,00
0,0	-424,0	-320,0	107,10650 (1)	67,54957	0,00
0,0	-403,0	-320,0	109,14883 (1)	69,45787	0,00
0,0	-382,0	-320,0	108,97183 (1)	71,26939	0,00
0,0	-361,0	-320,0	115,83031 (1)	70,86669	0,00
0,0	-340,0	-320,0	122,24887 (1)	74,78367	0,00
0,0	-319,0	-320,0	129,79691 (1)	78,13203	0,00
0,0	-298,0	-320,0	137,24512 (1)	81,04163	0,00
0,0	-277,0	-320,0	142,94292 (1)	86,22717	0,00
0,0	-256,0	-320,0	149,93463 (1)	85,47587	0,00
0,0	-235,0	-320,0	159,73029 (1)	94,98527	0,00
0,0	-214,0	-320,0	166,71350 (1)	103,22938	0,00
0,0	899,0	-320,0	77,83753 (1)	45,79998	0,00
0,0	920,0	-320,0	74,52733 (1)	44,52294	0,00
0,0	941,0	-320,0	70,37482 (1)	43,26696	0,00
0,0	962,0	-320,0	66,14723 (1)	42,66919	0,00
0,0	983,0	-320,0	62,38631 (1)	42,94544	0,00

0,0	1004,0	-320,0	59,15229 (1)	43,12027	0,00
0,0	1025,0	-320,0	55,78682 (1)	44,00344	0,00
0,0	1046,0	-320,0	52,96617 (1)	44,08887	0,00
0,0	1067,0	-320,0	50,45185 (1)	43,46947	0,00
0,0	1088,0	-320,0	47,81015 (1)	44,48080	0,00
0,0	1109,0	-320,0	46,64814 (1)	43,03008	0,00
0,0	1130,0	-320,0	47,36100 (1)	42,33086	0,00
0,0	-655,0	-299,0	98,90978 (1)	49,90747	0,00
0,0	-634,0	-299,0	100,17570 (1)	52,00340	0,00
0,0	-613,0	-299,0	100,33993 (1)	54,39875	0,00
0,0	-592,0	-299,0	103,69524 (1)	57,26143	0,00
0,0	-571,0	-299,0	104,01220 (1)	58,68143	0,00
0,0	-550,0	-299,0	105,34362 (1)	59,43852	0,00
0,0	-529,0	-299,0	106,83838 (1)	60,92162	0,00
0,0	-508,0	-299,0	105,68381 (1)	62,66277	0,00
0,0	-487,0	-299,0	107,67773 (1)	65,49534	0,00
0,0	-466,0	-299,0	106,83457 (1)	68,36721	0,00
0,0	-445,0	-299,0	107,81660 (1)	68,85006	0,00
0,0	-424,0	-299,0	111,00050 (1)	71,47517	0,00
0,0	-403,0	-299,0	112,03627 (1)	72,24020	0,00
0,0	-382,0	-299,0	112,98823 (1)	74,03744	0,00
0,0	-361,0	-299,0	113,38412 (1)	75,01942	0,00
0,0	-340,0	-299,0	115,73920 (1)	77,16865	0,00
0,0	-319,0	-299,0	124,95016 (1)	79,08729	0,00
0,0	-298,0	-299,0	133,40532 (1)	82,52842	0,00
0,0	-277,0	-299,0	140,85005 (1)	83,39777	0,00
0,0	-256,0	-299,0	151,45403 (1)	86,91148	0,00
0,0	-235,0	-299,0	158,02812 (1)	98,71303	0,00
0,0	920,0	-299,0	75,85197 (1)	44,40147	0,00
0,0	941,0	-299,0	70,01402 (1)	44,37737	0,00
0,0	962,0	-299,0	66,58590 (1)	44,41780	0,00
0,0	983,0	-299,0	62,44109 (1)	44,69762	0,00
0,0	1004,0	-299,0	59,15080 (1)	45,24675	0,00
0,0	1025,0	-299,0	56,38250 (1)	45,56718	0,00
0,0	1046,0	-299,0	52,95334 (1)	45,27724	0,00
0,0	1067,0	-299,0	50,44768 (1)	45,63005	0,00
0,0	1088,0	-299,0	48,82747 (1)	44,34498	0,00
0,0	1109,0	-299,0	49,52223 (1)	43,77684	0,00
0,0	1130,0	-299,0	49,19920 (1)	43,27362	0,00
0,0	-655,0	-278,0	103,05154 (1)	54,17678	0,00
0,0	-634,0	-278,0	101,36909 (1)	55,00840	0,00
0,0	-613,0	-278,0	105,06845 (1)	54,58677	0,00
0,0	-592,0	-278,0	106,62682 (1)	56,73459	0,00
0,0	-571,0	-278,0	107,58556 (1)	60,39901	0,00
0,0	-550,0	-278,0	109,89355 (1)	61,99017	0,00
0,0	-529,0	-278,0	111,40321 (1)	63,10582	0,00
0,0	-508,0	-278,0	112,28519 (1)	65,14471	0,00
0,0	-487,0	-278,0	111,87986 (1)	66,01268	0,00
0,0	-466,0	-278,0	112,21445 (1)	69,22868	0,00
0,0	-445,0	-278,0	111,56013 (1)	72,42312	0,00
0,0	-424,0	-278,0	113,59286 (1)	72,83833	0,00
0,0	-403,0	-278,0	115,51207 (1)	75,22466	0,00
0,0	-382,0	-278,0	117,55556 (1)	76,12853	0,00
0,0	-361,0	-278,0	118,39557 (1)	77,66737	0,00
0,0	-340,0	-278,0	118,82957 (1)	78,12242	0,00
0,0	-319,0	-278,0	116,22410 (1)	79,48724	0,00
0,0	-298,0	-278,0	124,61320 (1)	85,48911	0,00
0,0	-277,0	-278,0	134,23201 (1)	86,88355	0,00
0,0	920,0	-278,0	77,13672 (1)	46,25399	0,00
0,0	941,0	-278,0	71,69928 (1)	45,81084	0,00
0,0	962,0	-278,0	66,34453 (1)	46,56932	0,00
0,0	983,0	-278,0	63,14307 (1)	47,21145	0,00
0,0	1004,0	-278,0	58,61677 (1)	46,92531	0,00
0,0	1025,0	-278,0	55,77047 (1)	47,73716	0,00
0,0	1046,0	-278,0	52,97337 (1)	47,31110	0,00

0,0	1067,0	-278,0	51,52701 (1)	46,69909	0,00
0,0	1088,0	-278,0	51,16884 (1)	45,94966	0,00
0,0	1109,0	-278,0	51,30613 (1)	44,84161	0,00
0,0	1130,0	-278,0	52,05890 (1)	44,33765	0,00
0,0	-655,0	-257,0	102,70389 (1)	54,03251	0,00
0,0	-634,0	-257,0	105,08934 (1)	55,04121	0,00
0,0	-613,0	-257,0	108,17785 (1)	58,23695	0,00
0,0	-592,0	-257,0	109,12888 (1)	60,47436	0,00
0,0	-571,0	-257,0	112,15551 (1)	59,74973	0,00
0,0	-550,0	-257,0	114,99337 (1)	61,76059	0,00
0,0	-529,0	-257,0	116,66737 (1)	63,47924	0,00
0,0	-508,0	-257,0	117,97087 (1)	69,27930	0,00
0,0	-487,0	-257,0	116,42417 (1)	69,64827	0,00
0,0	-466,0	-257,0	118,32318 (1)	70,92982	0,00
0,0	-445,0	-257,0	116,68844 (1)	73,89345	0,00
0,0	-424,0	-257,0	117,59077 (1)	76,81712	0,00
0,0	-403,0	-257,0	118,60879 (1)	76,21445	0,00
0,0	-382,0	-257,0	120,73270 (1)	79,26434	0,00
0,0	-361,0	-257,0	123,59858 (1)	80,96195	0,00
0,0	-340,0	-257,0	122,84640 (1)	82,29486	0,00
0,0	-319,0	-257,0	121,91796 (1)	84,10928	0,00
0,0	-298,0	-257,0	120,91415 (1)	85,38937	0,00
0,0	920,0	-257,0	77,07767 (1)	47,97143	0,00
0,0	941,0	-257,0	71,63577 (1)	48,54579	0,00
0,0	962,0	-257,0	66,49770 (1)	49,48910	0,00
0,0	983,0	-257,0	62,23477 (1)	48,74419	0,00
0,0	1004,0	-257,0	58,76847 (1)	49,21449	0,00
0,0	1025,0	-257,0	55,52326 (1)	49,47502	0,00
0,0	1046,0	-257,0	53,16647 (1)	48,81449	0,00
0,0	1067,0	-257,0	54,33240 (1)	48,44897	0,00
0,0	1088,0	-257,0	53,65205 (1)	46,56461	0,00
0,0	1109,0	-257,0	53,71716 (1)	46,54775	0,00
0,0	1130,0	-257,0	54,42649 (1)	45,62504	0,00
0,0	-655,0	-236,0	103,69428 (1)	58,62154	0,00
0,0	-634,0	-236,0	105,97093 (1)	59,13411	0,00
0,0	-613,0	-236,0	108,66443 (1)	58,86961	0,00
0,0	-592,0	-236,0	112,58791 (1)	59,28979	0,00
0,0	-571,0	-236,0	111,56355 (1)	62,61755	0,00
0,0	-550,0	-236,0	117,83136 (1)	66,65186	0,00
0,0	-529,0	-236,0	121,22855 (1)	67,51339	0,00
0,0	-508,0	-236,0	122,53779 (1)	69,15575	0,00
0,0	-487,0	-236,0	126,28785 (1)	73,21746	0,00
0,0	-466,0	-236,0	126,82557 (1)	74,33654	0,00
0,0	-445,0	-236,0	125,34753 (1)	77,38699	0,00
0,0	-424,0	-236,0	121,67861 (1)	78,24805	0,00
0,0	-403,0	-236,0	121,87126 (1)	79,23136	0,00
0,0	-382,0	-236,0	124,34848 (1)	81,05939	0,00
0,0	-361,0	-236,0	126,73478 (1)	83,99398	0,00
0,0	-340,0	-236,0	127,10446 (1)	85,07589	0,00
0,0	920,0	-236,0	77,02484 (1)	50,65319	0,00
0,0	941,0	-236,0	71,87480 (1)	51,05152	0,00
0,0	962,0	-236,0	67,59110 (1)	51,31660	0,00
0,0	983,0	-236,0	62,85217 (1)	51,50858	0,00
0,0	1004,0	-236,0	59,35975 (1)	51,51455	0,00
0,0	1025,0	-236,0	55,60379 (1)	51,04885	0,00
0,0	1046,0	-236,0	56,60819 (1)	50,67863	0,00
0,0	1067,0	-236,0	54,98802 (1)	49,34138	0,00
0,0	1088,0	-236,0	56,89019 (1)	47,52820	0,00
0,0	1109,0	-236,0	57,42860 (1)	48,14883	0,00
0,0	1130,0	-236,0	55,94679 (1)	47,69351	0,00
0,0	-655,0	-215,0	104,33276 (1)	57,56906	0,00
0,0	-634,0	-215,0	106,72221 (1)	59,49393	0,00
0,0	-613,0	-215,0	108,91138 (1)	62,64473	0,00
0,0	-592,0	-215,0	111,07559 (1)	64,78446	0,00
0,0	-571,0	-215,0	114,85412 (1)	66,33178	0,00

0,0	-550,0	-215,0	120,67145 (1)	66,55726	0,00
0,0	-529,0	-215,0	122,38988 (1)	69,68311	0,00
0,0	-508,0	-215,0	128,91791 (1)	73,16654	0,00
0,0	-487,0	-215,0	134,18840 (1)	73,06647	0,00
0,0	-466,0	-215,0	138,27374 (1)	79,16776	0,00
0,0	-445,0	-215,0	139,37610 (1)	81,41343	0,00
0,0	-424,0	-215,0	132,91008 (1)	83,52028	0,00
0,0	-403,0	-215,0	129,75119 (1)	83,69161	0,00
0,0	-382,0	-215,0	128,21503 (1)	83,56416	0,00
0,0	-361,0	-215,0	131,25984 (1)	86,63593	0,00
0,0	920,0	-215,0	79,07500 (1)	52,94338	0,00
0,0	941,0	-215,0	72,32144 (1)	53,35369	0,00
0,0	962,0	-215,0	67,57021 (1)	54,44096	0,00
0,0	983,0	-215,0	62,80260 (1)	53,78703	0,00
0,0	1004,0	-215,0	59,20158 (1)	53,05331	0,00
0,0	1025,0	-215,0	58,57399 (1)	53,60294	0,00
0,0	1046,0	-215,0	59,80518 (1)	51,70113	0,00
0,0	1067,0	-215,0	59,76267 (1)	49,43796	0,00
0,0	1088,0	-215,0	59,80188 (1)	49,71352	0,00
0,0	1109,0	-215,0	60,18982 (1)	50,19323	0,00
0,0	1130,0	-215,0	59,72599 (1)	49,31256	0,00
0,0	-655,0	-194,0	104,36552 (1)	62,89958	0,00
0,0	-634,0	-194,0	106,15990 (1)	64,20118	0,00
0,0	-613,0	-194,0	108,23405 (1)	65,36818	0,00
0,0	-592,0	-194,0	112,22144 (1)	65,30421	0,00
0,0	-571,0	-194,0	115,37117 (1)	67,22229	0,00
0,0	-550,0	-194,0	118,10743 (1)	71,30883	0,00
0,0	-529,0	-194,0	123,41289 (1)	73,71894	0,00
0,0	-508,0	-194,0	131,04767 (1)	76,41364	0,00
0,0	-487,0	-194,0	134,68019 (1)	81,15343	0,00
0,0	-466,0	-194,0	145,38319 (1)	85,67646	0,00
0,0	-445,0	-194,0	160,83655 (1)	90,23251	0,00
0,0	-424,0	-194,0	163,96741 (1)	94,64692	0,00
0,0	-403,0	-194,0	142,03522 (1)	90,52446	0,00
0,0	-382,0	-194,0	136,20726 (1)	87,68829	0,00
0,0	920,0	-194,0	79,05066 (1)	56,68850	0,00
0,0	941,0	-194,0	72,83176 (1)	57,32439	0,00
0,0	962,0	-194,0	66,86802 (1)	55,90113	0,00
0,0	983,0	-194,0	63,41040 (1)	56,53333	0,00
0,0	1004,0	-194,0	61,99500 (1)	55,62511	0,00
0,0	1025,0	-194,0	63,60309 (1)	53,96762	0,00
0,0	1046,0	-194,0	62,80142 (1)	52,46386	0,00
0,0	1067,0	-194,0	62,53910 (1)	52,02175	0,00
0,0	1088,0	-194,0	63,53546 (1)	51,49908	0,00
0,0	1109,0	-194,0	61,71974 (1)	52,18977	0,00
0,0	1130,0	-194,0	62,25415 (1)	50,79647	0,00
0,0	-655,0	-173,0	102,76228 (1)	62,77966	0,00
0,0	-634,0	-173,0	105,51104 (1)	63,81551	0,00
0,0	-613,0	-173,0	109,17810 (1)	66,63493	0,00
0,0	-592,0	-173,0	111,85300 (1)	68,47222	0,00
0,0	-571,0	-173,0	113,53532 (1)	71,10760	0,00
0,0	-550,0	-173,0	116,75175 (1)	73,33207	0,00
0,0	-529,0	-173,0	119,71391 (1)	76,50802	0,00
0,0	-508,0	-173,0	124,54826 (1)	81,74257	0,00
0,0	-487,0	-173,0	128,68819 (1)	86,45137	0,00
0,0	-466,0	-173,0	135,78548 (1)	92,03923	0,00
0,0	-445,0	-173,0	150,25842 (1)	104,19630	0,00
0,0	-424,0	-173,0	184,93532 (1)	128,72083	0,00
0,0	920,0	-173,0	79,28792 (1)	59,66450	0,00
0,0	941,0	-173,0	73,06178 (1)	59,54661	0,00
0,0	962,0	-173,0	67,93508 (1)	59,46835	0,00
0,0	983,0	-173,0	66,56599 (1)	59,45623	0,00
0,0	1004,0	-173,0	66,31307 (1)	58,03267	0,00
0,0	1025,0	-173,0	67,08083 (1)	54,42898	0,00
0,0	1046,0	-173,0	66,54883 (1)	55,03051	0,00

0,0	1067,0	-173,0	66,13921 (1)	55,24184	0,00
0,0	1088,0	-173,0	66,32556 (1)	53,50429	0,00
0,0	1109,0	-173,0	65,12591 (1)	54,27356	0,00
0,0	1130,0	-173,0	65,12571 (1)	52,73614	0,00
0,0	-655,0	-152,0	101,82948 (1)	63,15622	0,00
0,0	-634,0	-152,0	103,29851 (1)	64,76883	0,00
0,0	-613,0	-152,0	107,16541 (1)	67,42666	0,00
0,0	-592,0	-152,0	109,81760 (1)	69,98689	0,00
0,0	-571,0	-152,0	112,43228 (1)	71,36221	0,00
0,0	-550,0	-152,0	115,32597 (1)	74,33712	0,00
0,0	-529,0	-152,0	117,44150 (1)	76,55287	0,00
0,0	-508,0	-152,0	121,89840 (1)	80,05112	0,00
0,0	-487,0	-152,0	125,39740 (1)	82,92462	0,00
0,0	-466,0	-152,0	129,29921 (1)	87,24760	0,00
0,0	-445,0	-152,0	135,58920 (1)	93,98801	0,00
0,0	920,0	-152,0	81,14722 (1)	64,87576	0,00
0,0	941,0	-152,0	73,52072 (1)	64,28312	0,00
0,0	962,0	-152,0	70,31499 (1)	62,81304	0,00
0,0	983,0	-152,0	71,79815 (1)	61,64535	0,00
0,0	1004,0	-152,0	70,87237 (1)	59,40408	0,00
0,0	1025,0	-152,0	70,83023 (1)	59,62217	0,00
0,0	1046,0	-152,0	71,46232 (1)	58,15873	0,00
0,0	1067,0	-152,0	70,15607 (1)	58,48302	0,00
0,0	1088,0	-152,0	68,84509 (1)	57,60418	0,00
0,0	1109,0	-152,0	68,40911 (1)	55,87719	0,00
0,0	1130,0	-152,0	67,93161 (1)	56,15535	0,00
0,0	-655,0	-131,0	100,04382 (1)	63,44057	0,00
0,0	-634,0	-131,0	102,62917 (1)	64,63358	0,00
0,0	-613,0	-131,0	106,00028 (1)	67,91319	0,00
0,0	-592,0	-131,0	107,93156 (1)	69,28539	0,00
0,0	-571,0	-131,0	109,75445 (1)	70,93250	0,00
0,0	-550,0	-131,0	113,20285 (1)	72,85748	0,00
0,0	-529,0	-131,0	116,73717 (1)	75,35793	0,00
0,0	-508,0	-131,0	121,03036 (1)	78,21887	0,00
0,0	-487,0	-131,0	124,81082 (1)	81,12018	0,00
0,0	-466,0	-131,0	128,26718 (1)	84,23336	0,00
0,0	920,0	-131,0	80,42467 (1)	68,74998	0,00
0,0	941,0	-131,0	76,55849 (1)	68,82629	0,00
0,0	962,0	-131,0	76,15632 (1)	66,02530	0,00
0,0	983,0	-131,0	77,11071 (1)	64,54148	0,00
0,0	1004,0	-131,0	75,63531 (1)	61,83194	0,00
0,0	1025,0	-131,0	74,68039 (1)	61,84647	0,00
0,0	1046,0	-131,0	73,72017 (1)	61,52010	0,00
0,0	1067,0	-131,0	73,93766 (1)	60,92998	0,00
0,0	1088,0	-131,0	72,78773 (1)	62,01140	0,00
0,0	1109,0	-131,0	71,12999 (1)	62,10458	0,00
0,0	1130,0	-131,0	70,17553 (1)	59,65478	0,00
0,0	-655,0	-110,0	99,41299 (1)	62,94467	0,00
0,0	-634,0	-110,0	101,02833 (1)	64,11721	0,00
0,0	-613,0	-110,0	103,06518 (1)	65,50954	0,00
0,0	-592,0	-110,0	105,40820 (1)	67,38564	0,00
0,0	-571,0	-110,0	108,99548 (1)	70,27797	0,00
0,0	-550,0	-110,0	110,60903 (1)	72,66430	0,00
0,0	-529,0	-110,0	114,36288 (1)	73,86991	0,00
0,0	-508,0	-110,0	117,86794 (1)	75,65450	0,00
0,0	920,0	-110,0	82,78024 (1)	74,53460	0,00
0,0	941,0	-110,0	83,62407 (1)	73,76905	0,00
0,0	962,0	-110,0	82,51669 (1)	70,26849	0,00
0,0	983,0	-110,0	81,42030 (1)	67,36485	0,00
0,0	1004,0	-110,0	81,08190 (1)	66,21999	0,00
0,0	1025,0	-110,0	79,69365 (1)	67,74612	0,00
0,0	1046,0	-110,0	78,21509 (1)	67,36181	0,00
0,0	1067,0	-110,0	75,62399 (1)	65,48640	0,00
0,0	1088,0	-110,0	74,58095 (1)	65,82655	0,00
0,0	1109,0	-110,0	73,35466 (1)	63,95300	0,00

0,0	1130,0	-110,0	72,80615 (1)	63,01948	0,00
0,0	-655,0	-89,0	96,56525 (1)	62,63682	0,00
0,0	-634,0	-89,0	98,45071 (1)	63,72844	0,00
0,0	-613,0	-89,0	101,58536 (1)	65,27521	0,00
0,0	-592,0	-89,0	104,09279 (1)	66,75435	0,00
0,0	-571,0	-89,0	105,78403 (1)	67,42134	0,00
0,0	-550,0	-89,0	108,57509 (1)	70,79079	0,00
0,0	-529,0	-89,0	111,62355 (1)	73,61739	0,00
0,0	-508,0	-89,0	114,30741 (1)	77,76199	0,00
0,0	920,0	-89,0	93,70492 (1)	81,49377	0,00
0,0	941,0	-89,0	90,45079 (1)	78,20068	0,00
0,0	962,0	-89,0	88,47024 (1)	76,19392	0,00
0,0	983,0	-89,0	86,55016 (1)	77,00275	0,00
0,0	1004,0	-89,0	84,36887 (1)	73,48168	0,00
0,0	1025,0	-89,0	83,17508 (1)	72,63737	0,00
0,0	1046,0	-89,0	81,15777 (1)	70,00182	0,00
0,0	1067,0	-89,0	78,94071 (1)	69,78101	0,00
0,0	1088,0	-89,0	78,51266 (1)	67,95976	0,00
0,0	1109,0	-89,0	76,66531 (1)	66,33170	0,00
0,0	1130,0	-89,0	75,18105 (1)	67,04147	0,00
0,0	-655,0	-68,0	95,24113 (1)	61,04722	0,00
0,0	-634,0	-68,0	96,81458 (1)	62,00953	0,00
0,0	-613,0	-68,0	98,68649 (1)	63,39177	0,00
0,0	-592,0	-68,0	100,22855 (1)	66,92464	0,00
0,0	-571,0	-68,0	103,55457 (1)	71,44699	0,00
0,0	-550,0	-68,0	105,27671 (1)	73,15469	0,00
0,0	-529,0	-68,0	108,02983 (1)	74,22270	0,00
0,0	-508,0	-68,0	110,07104 (1)	77,05802	0,00
0,0	920,0	-68,0	100,42231 (1)	90,80730	0,00
0,0	941,0	-68,0	97,22071 (1)	87,20444	0,00
0,0	962,0	-68,0	93,46732 (1)	82,93970	0,00
0,0	983,0	-68,0	91,17171 (1)	81,34489	0,00
0,0	1004,0	-68,0	89,04787 (1)	77,84634	0,00
0,0	1025,0	-68,0	86,59996 (1)	77,55274	0,00
0,0	1046,0	-68,0	85,19489 (1)	77,02035	0,00
0,0	1067,0	-68,0	82,98509 (1)	75,73317	0,00
0,0	1088,0	-68,0	81,21555 (1)	72,46489	0,00
0,0	1109,0	-68,0	80,26521 (1)	70,29932	0,00
0,0	1130,0	-68,0	78,10889 (1)	68,71874	0,00
0,0	-655,0	-47,0	91,26209 (1)	63,67458	0,00
0,0	-634,0	-47,0	93,89980 (1)	65,24264	0,00
0,0	-613,0	-47,0	95,34270 (1)	66,82814	0,00
0,0	-592,0	-47,0	97,00475 (1)	67,65688	0,00
0,0	-571,0	-47,0	99,85704 (1)	69,81398	0,00
0,0	-550,0	-47,0	101,94524 (1)	71,88468	0,00
0,0	-529,0	-47,0	104,17314 (1)	74,16544	0,00
0,0	-508,0	-47,0	106,42374 (1)	75,86526	0,00
0,0	-487,0	-47,0	109,00758 (1)	81,27156	0,00
0,0	-466,0	-47,0	110,91183 (1)	82,83118	0,00
0,0	920,0	-47,0	106,35347 (1)	97,31158	0,00
0,0	941,0	-47,0	102,58710 (1)	94,34937	0,00
0,0	962,0	-47,0	98,30766 (1)	88,75328	0,00
0,0	983,0	-47,0	95,22172 (1)	87,35923	0,00
0,0	1004,0	-47,0	92,56384 (1)	84,58218	0,00
0,0	1025,0	-47,0	89,44264 (1)	80,27035	0,00
0,0	1046,0	-47,0	88,12818 (1)	78,15004	0,00
0,0	1067,0	-47,0	85,77895 (1)	76,21936	0,00
0,0	1088,0	-47,0	83,78849 (1)	74,57072	0,00
0,0	1109,0	-47,0	82,50684 (1)	73,80202	0,00
0,0	1130,0	-47,0	80,81424 (1)	72,43953	0,00
0,0	-655,0	-26,0	86,31887 (1)	67,08572	0,00
0,0	-634,0	-26,0	88,23291 (1)	68,74763	0,00
0,0	-613,0	-26,0	89,79141 (1)	70,19411	0,00
0,0	-592,0	-26,0	92,14111 (1)	71,52001	0,00
0,0	-571,0	-26,0	95,18509 (1)	74,12450	0,00

0,0	-550,0	-26,0	97,12055 (1)	74,31978	0,00
0,0	-529,0	-26,0	99,48889 (1)	76,55595	0,00
0,0	-508,0	-26,0	101,11949 (1)	77,95427	0,00
0,0	-487,0	-26,0	103,99530 (1)	78,88840	0,00
0,0	-466,0	-26,0	105,26075 (1)	80,63582	0,00
0,0	-445,0	-26,0	106,94199 (1)	80,11126	0,00
0,0	920,0	-26,0	110,53517 (1)	100,31535	0,00
0,0	941,0	-26,0	104,79634 (1)	95,44186	0,00
0,0	962,0	-26,0	102,27327 (1)	92,52163	0,00
0,0	983,0	-26,0	98,67886 (1)	88,93738	0,00
0,0	1004,0	-26,0	95,11848 (1)	87,08393	0,00
0,0	1025,0	-26,0	92,58697 (1)	84,37290	0,00
0,0	1046,0	-26,0	90,84178 (1)	81,19680	0,00
0,0	1067,0	-26,0	88,56686 (1)	79,45523	0,00
0,0	1088,0	-26,0	86,33374 (1)	77,74837	0,00
0,0	1109,0	-26,0	84,44742 (1)	75,91601	0,00
0,0	1130,0	-26,0	83,57492 (1)	74,33486	0,00
0,0	-655,0	-5,0	83,61722 (1)	64,67303	0,00
0,0	-634,0	-5,0	85,28288 (1)	66,43043	0,00
0,0	-613,0	-5,0	86,47458 (1)	67,79655	0,00
0,0	-592,0	-5,0	89,02357 (1)	69,00282	0,00
0,0	-571,0	-5,0	89,90604 (1)	70,69580	0,00
0,0	-550,0	-5,0	90,78486 (1)	73,30208	0,00
0,0	-529,0	-5,0	92,11048 (1)	76,12286	0,00
0,0	-508,0	-5,0	92,97808 (1)	79,02940	0,00
0,0	-487,0	-5,0	96,55859 (1)	78,64217	0,00
0,0	-466,0	-5,0	97,68752 (1)	80,88583	0,00
0,0	-445,0	-5,0	98,99896 (1)	79,88417	0,00
0,0	-424,0	-5,0	101,79135 (1)	78,67915	0,00
0,0	-403,0	-5,0	103,18266 (1)	76,78389	0,00
0,0	920,0	-5,0	113,09035 (1)	103,34040	0,00
0,0	941,0	-5,0	107,48150 (1)	97,80637	0,00
0,0	962,0	-5,0	104,73740 (1)	93,91820	0,00
0,0	983,0	-5,0	100,53205 (1)	89,31961	0,00
0,0	1004,0	-5,0	98,37568 (1)	86,84206	0,00
0,0	1025,0	-5,0	95,57823 (1)	83,97499	0,00
0,0	1046,0	-5,0	92,83355 (1)	82,29813	0,00
0,0	1067,0	-5,0	91,39635 (1)	80,63514	0,00
0,0	1088,0	-5,0	89,00108 (1)	77,86131	0,00
0,0	1109,0	-5,0	87,10355 (1)	76,20467	0,00
0,0	1130,0	-5,0	84,39442 (1)	75,39835	0,00
0,0	-655,0	16,0	80,32721 (1)	61,75554	0,00
0,0	-634,0	16,0	82,21016 (1)	64,17783	0,00
0,0	-613,0	16,0	83,54118 (1)	66,32985	0,00
0,0	-592,0	16,0	84,25979 (1)	68,03789	0,00
0,0	-571,0	16,0	85,33047 (1)	69,52563	0,00
0,0	-550,0	16,0	86,91867 (1)	70,57976	0,00
0,0	-529,0	16,0	87,40508 (1)	71,58548	0,00
0,0	-508,0	16,0	89,09576 (1)	71,56601	0,00
0,0	-487,0	16,0	91,26876 (1)	74,10609	0,00
0,0	-466,0	16,0	92,17546 (1)	76,44730	0,00
0,0	-445,0	16,0	93,42657 (1)	76,91174	0,00
0,0	-424,0	16,0	95,47324 (1)	77,52497	0,00
0,0	-403,0	16,0	98,15151 (1)	76,46670	0,00
0,0	920,0	16,0	108,65378 (1)	99,14155	0,00
0,0	941,0	16,0	105,37508 (1)	96,57867	0,00
0,0	962,0	16,0	101,93223 (1)	93,66608	0,00
0,0	983,0	16,0	101,38927 (1)	91,99296	0,00
0,0	1004,0	16,0	99,19590 (1)	89,95184	0,00
0,0	1025,0	16,0	96,65829 (1)	86,64147	0,00
0,0	1046,0	16,0	94,09435 (1)	83,71442	0,00
0,0	1067,0	16,0	91,57272 (1)	81,07528	0,00
0,0	1088,0	16,0	89,78132 (1)	80,34737	0,00
0,0	1109,0	16,0	87,37815 (1)	77,84042	0,00
0,0	1130,0	16,0	85,71940 (1)	75,30025	0,00

0,0	-655,0	37,0	77,55988 (1)	62,14412	0,00
0,0	-634,0	37,0	77,45940 (1)	62,99918	0,00
0,0	-613,0	37,0	78,85743 (1)	64,44897	0,00
0,0	-592,0	37,0	81,33538 (1)	65,36641	0,00
0,0	-571,0	37,0	82,37753 (1)	65,95329	0,00
0,0	-550,0	37,0	83,14935 (1)	65,88363	0,00
0,0	-529,0	37,0	84,63091 (1)	68,83247	0,00
0,0	-508,0	37,0	86,07928 (1)	68,61668	0,00
0,0	-487,0	37,0	86,83791 (1)	69,10442	0,00
0,0	-466,0	37,0	88,16708 (1)	69,51877	0,00
0,0	-445,0	37,0	89,94827 (1)	72,62786	0,00
0,0	-424,0	37,0	91,92287 (1)	75,67704	0,00
0,0	-403,0	37,0	93,93026 (1)	76,18468	0,00
0,0	-382,0	37,0	93,93147 (1)	78,02209	0,00
0,0	920,0	37,0	106,04429 (1)	98,51871	0,00
0,0	941,0	37,0	103,45142 (1)	95,98594	0,00
0,0	962,0	37,0	101,27351 (1)	93,33295	0,00
0,0	983,0	37,0	99,89617 (1)	91,81761	0,00
0,0	1004,0	37,0	98,29410 (1)	89,98431	0,00
0,0	1025,0	37,0	95,53857 (1)	86,72504	0,00
0,0	1046,0	37,0	94,62191 (1)	84,32549	0,00
0,0	1067,0	37,0	92,36224 (1)	82,29336	0,00
0,0	1088,0	37,0	89,77837 (1)	80,60926	0,00
0,0	1109,0	37,0	89,20094 (1)	79,47724	0,00
0,0	1130,0	37,0	86,71349 (1)	77,25025	0,00
0,0	-655,0	58,0	74,47527 (1)	58,88061	0,00
0,0	-634,0	58,0	75,48894 (1)	59,24829	0,00
0,0	-613,0	58,0	76,89242 (1)	60,65365	0,00
0,0	-592,0	58,0	78,14337 (1)	62,35571	0,00
0,0	-571,0	58,0	78,94457 (1)	62,73624	0,00
0,0	-550,0	58,0	79,23959 (1)	63,77665	0,00
0,0	-529,0	58,0	81,07462 (1)	64,18800	0,00
0,0	-508,0	58,0	81,88155 (1)	64,76665	0,00
0,0	-487,0	58,0	84,37794 (1)	66,02236	0,00
0,0	-466,0	58,0	85,79743 (1)	68,71964	0,00
0,0	-445,0	58,0	87,68441 (1)	69,14822	0,00
0,0	-424,0	58,0	89,01904 (1)	70,50045	0,00
0,0	-403,0	58,0	89,88045 (1)	70,67614	0,00
0,0	-382,0	58,0	91,90794 (1)	73,20074	0,00
0,0	-361,0	58,0	93,29221 (1)	77,32727	0,00
0,0	-340,0	58,0	94,69459 (1)	79,15076	0,00
0,0	941,0	58,0	102,67768 (1)	96,53030	0,00
0,0	962,0	58,0	99,46699 (1)	93,77265	0,00
0,0	983,0	58,0	97,01257 (1)	90,44825	0,00
0,0	1004,0	58,0	96,65266 (1)	88,23491	0,00
0,0	1025,0	58,0	94,65427 (1)	86,38485	0,00
0,0	1046,0	58,0	94,04448 (1)	84,66071	0,00
0,0	1067,0	58,0	91,58835 (1)	83,48882	0,00
0,0	1088,0	58,0	90,32169 (1)	81,38355	0,00
0,0	1109,0	58,0	88,80362 (1)	80,92699	0,00
0,0	1130,0	58,0	87,03030 (1)	78,70097	0,00
0,0	-655,0	79,0	72,58370 (1)	57,33460	0,00
0,0	-634,0	79,0	73,72298 (1)	58,33686	0,00
0,0	-613,0	79,0	74,54093 (1)	58,59168	0,00
0,0	-592,0	79,0	74,78681 (1)	58,66694	0,00
0,0	-571,0	79,0	75,62266 (1)	60,69575	0,00
0,0	-550,0	79,0	77,50577 (1)	59,83374	0,00
0,0	-529,0	79,0	77,88116 (1)	61,84518	0,00
0,0	-508,0	79,0	79,00383 (1)	63,59830	0,00
0,0	-487,0	79,0	80,67134 (1)	64,65862	0,00
0,0	-466,0	79,0	82,09872 (1)	65,23215	0,00
0,0	-445,0	79,0	82,53297 (1)	65,95941	0,00
0,0	-424,0	79,0	84,74429 (1)	66,27542	0,00
0,0	-403,0	79,0	87,34772 (1)	69,21651	0,00
0,0	-382,0	79,0	88,25183 (1)	71,50906	0,00

0,0	-361,0	79,0	89,85691 (1)	73,82851	0,00
0,0	-340,0	79,0	90,68560 (1)	76,96266	0,00
0,0	-319,0	79,0	92,81682 (1)	77,97321	0,00
0,0	-298,0	79,0	93,35078 (1)	78,27514	0,00
0,0	941,0	79,0	102,84158 (1)	96,00758	0,00
0,0	962,0	79,0	99,09438 (1)	92,68053	0,00
0,0	983,0	79,0	98,47196 (1)	91,26779	0,00
0,0	1004,0	79,0	96,58072 (1)	88,47983	0,00
0,0	1025,0	79,0	94,54362 (1)	87,84218	0,00
0,0	1046,0	79,0	93,46536 (1)	86,31752	0,00
0,0	1067,0	79,0	92,07007 (1)	84,79629	0,00
0,0	1088,0	79,0	91,27905 (1)	83,22731	0,00
0,0	1109,0	79,0	88,68405 (1)	79,03917	0,00
0,0	1130,0	79,0	87,84789 (1)	77,70221	0,00
0,0	-655,0	100,0	70,14216 (1)	54,95839	0,00
0,0	-634,0	100,0	70,57250 (1)	55,99973	0,00
0,0	-613,0	100,0	71,95966 (1)	55,66401	0,00
0,0	-592,0	100,0	73,50841 (1)	57,23863	0,00
0,0	-571,0	100,0	74,69548 (1)	58,30438	0,00
0,0	-550,0	100,0	74,84264 (1)	57,87439	0,00
0,0	-529,0	100,0	76,38597 (1)	58,79459	0,00
0,0	-508,0	100,0	77,10892 (1)	58,99502	0,00
0,0	-487,0	100,0	78,31051 (1)	60,37499	0,00
0,0	-466,0	100,0	79,82547 (1)	61,32358	0,00
0,0	-445,0	100,0	80,42766 (1)	63,15412	0,00
0,0	-424,0	100,0	82,05688 (1)	64,86073	0,00
0,0	-403,0	100,0	83,26740 (1)	66,87921	0,00
0,0	-382,0	100,0	84,18858 (1)	69,06312	0,00
0,0	-361,0	100,0	85,65982 (1)	71,69694	0,00
0,0	-340,0	100,0	86,79356 (1)	72,12086	0,00
0,0	-319,0	100,0	88,75163 (1)	73,67214	0,00
0,0	-298,0	100,0	88,89094 (1)	75,30569	0,00
0,0	-277,0	100,0	90,83082 (1)	78,29975	0,00
0,0	941,0	100,0	102,96469 (1)	94,78152	0,00
0,0	962,0	100,0	100,43600 (1)	91,61726	0,00
0,0	983,0	100,0	99,33712 (1)	91,08036	0,00
0,0	1004,0	100,0	97,55152 (1)	88,65120	0,00
0,0	1025,0	100,0	94,70763 (1)	86,35083	0,00
0,0	1046,0	100,0	92,83028 (1)	84,80437	0,00
0,0	1067,0	100,0	91,82661 (1)	82,78011	0,00
0,0	1088,0	100,0	91,89035 (1)	81,98055	0,00
0,0	1109,0	100,0	90,06699 (1)	80,65344	0,00
0,0	1130,0	100,0	88,03256 (1)	79,75205	0,00
0,0	-655,0	121,0	68,08080 (1)	53,42698	0,00
0,0	-634,0	121,0	68,69888 (1)	54,63756	0,00
0,0	-613,0	121,0	69,39539 (1)	54,93075	0,00
0,0	-592,0	121,0	70,30106 (1)	55,12518	0,00
0,0	-571,0	121,0	70,99532 (1)	55,36396	0,00
0,0	-550,0	121,0	72,40898 (1)	55,89746	0,00
0,0	-529,0	121,0	73,91859 (1)	56,23763	0,00
0,0	-508,0	121,0	75,62305 (1)	58,22232	0,00
0,0	-487,0	121,0	76,04816 (1)	59,88762	0,00
0,0	-466,0	121,0	76,69875 (1)	61,55826	0,00
0,0	-445,0	121,0	78,43637 (1)	62,24413	0,00
0,0	-424,0	121,0	79,31336 (1)	63,02811	0,00
0,0	-403,0	121,0	81,41726 (1)	64,64740	0,00
0,0	-382,0	121,0	82,57642 (1)	64,73122	0,00
0,0	-361,0	121,0	82,74463 (1)	67,68673	0,00
0,0	-340,0	121,0	83,80312 (1)	68,41949	0,00
0,0	-319,0	121,0	85,90875 (1)	69,37637	0,00
0,0	-298,0	121,0	88,10281 (1)	71,34164	0,00
0,0	-277,0	121,0	89,96115 (1)	74,43177	0,00
0,0	-256,0	121,0	89,80648 (1)	77,47366	0,00
0,0	-235,0	121,0	92,33471 (1)	78,34029	0,00
0,0	941,0	121,0	105,79998 (1)	96,10178	0,00

0,0	962,0	121,0	101,47218 (1)	93,46245	0,00
0,0	983,0	121,0	99,44865 (1)	91,23897	0,00
0,0	1004,0	121,0	97,86992 (1)	90,24219	0,00
0,0	1025,0	121,0	96,87162 (1)	89,09012	0,00
0,0	1046,0	121,0	95,66813 (1)	87,54076	0,00
0,0	1067,0	121,0	93,40596 (1)	85,26716	0,00
0,0	1088,0	121,0	91,84184 (1)	83,44830	0,00
0,0	1109,0	121,0	90,13566 (1)	81,33444	0,00
0,0	1130,0	121,0	88,95834 (1)	78,81576	0,00
0,0	-655,0	142,0	66,35855 (1)	49,95960	0,00
0,0	-634,0	142,0	66,85631 (1)	51,14786	0,00
0,0	-613,0	142,0	68,16274 (1)	52,05326	0,00
0,0	-592,0	142,0	68,89440 (1)	53,49876	0,00
0,0	-571,0	142,0	69,27632 (1)	53,77432	0,00
0,0	-550,0	142,0	70,62100 (1)	55,46515	0,00
0,0	-529,0	142,0	71,35812 (1)	56,89402	0,00
0,0	-508,0	142,0	73,33105 (1)	56,51346	0,00
0,0	-487,0	142,0	74,19926 (1)	57,78135	0,00
0,0	-466,0	142,0	76,03185 (1)	58,44883	0,00
0,0	-445,0	142,0	75,34386 (1)	59,99182	0,00
0,0	-424,0	142,0	77,05891 (1)	61,16764	0,00
0,0	-403,0	142,0	78,01237 (1)	61,98822	0,00
0,0	-382,0	142,0	79,12331 (1)	62,64439	0,00
0,0	-361,0	142,0	80,75798 (1)	62,74637	0,00
0,0	-340,0	142,0	81,27592 (1)	65,71725	0,00
0,0	-319,0	142,0	82,01202 (1)	67,62581	0,00
0,0	-298,0	142,0	84,55453 (1)	70,05676	0,00
0,0	-277,0	142,0	85,72536 (1)	72,14370	0,00
0,0	-256,0	142,0	86,05237 (1)	73,63354	0,00
0,0	-235,0	142,0	88,97159 (1)	76,23388	0,00
0,0	-214,0	142,0	88,58351 (1)	77,08397	0,00
0,0	-193,0	142,0	89,69730 (1)	78,13080	0,00
0,0	941,0	142,0	108,06918 (1)	99,31915	0,00
0,0	962,0	142,0	103,05749 (1)	95,51809	0,00
0,0	983,0	142,0	100,12627 (1)	91,20471	0,00
0,0	1004,0	142,0	98,90057 (1)	88,75472	0,00
0,0	1025,0	142,0	97,58355 (1)	87,38789	0,00
0,0	1046,0	142,0	96,16373 (1)	85,83482	0,00
0,0	1067,0	142,0	94,18867 (1)	84,35830	0,00
0,0	1088,0	142,0	92,51197 (1)	82,65681	0,00
0,0	1109,0	142,0	89,98442 (1)	80,52906	0,00
0,0	1130,0	142,0	90,38648 (1)	80,96994	0,00
0,0	-655,0	163,0	65,21556 (1)	50,05673	0,00
0,0	-634,0	163,0	66,15334 (1)	49,99976	0,00
0,0	-613,0	163,0	65,93030 (1)	51,19545	0,00
0,0	-592,0	163,0	67,33394 (1)	51,97038	0,00
0,0	-571,0	163,0	68,00039 (1)	51,92226	0,00
0,0	-550,0	163,0	68,95798 (1)	52,49569	0,00
0,0	-529,0	163,0	70,21822 (1)	53,55872	0,00
0,0	-508,0	163,0	70,54477 (1)	54,66964	0,00
0,0	-487,0	163,0	71,35225 (1)	54,84146	0,00
0,0	-466,0	163,0	71,38518 (1)	56,83376	0,00
0,0	-445,0	163,0	73,09679 (1)	57,28651	0,00
0,0	-424,0	163,0	74,17007 (1)	57,55302	0,00
0,0	-403,0	163,0	75,63597 (1)	59,28825	0,00
0,0	-382,0	163,0	77,12114 (1)	61,00409	0,00
0,0	-361,0	163,0	78,17575 (1)	62,43480	0,00
0,0	-340,0	163,0	78,75135 (1)	63,93800	0,00
0,0	-319,0	163,0	79,68545 (1)	65,84327	0,00
0,0	-298,0	163,0	80,15961 (1)	66,99119	0,00
0,0	-277,0	163,0	81,50912 (1)	68,69337	0,00
0,0	-256,0	163,0	81,85375 (1)	70,93176	0,00
0,0	-235,0	163,0	83,53881 (1)	72,12409	0,00
0,0	-214,0	163,0	84,50266 (1)	73,86642	0,00
0,0	-193,0	163,0	85,36893 (1)	74,91273	0,00

0,0	-172,0	163,0	86,63254 (1)	75,16908	0,00
0,0	941,0	163,0	110,02728 (1)	100,61325	0,00
0,0	962,0	163,0	105,95293 (1)	94,89355	0,00
0,0	983,0	163,0	103,58794 (1)	92,09883	0,00
0,0	1004,0	163,0	102,18566 (1)	90,50527	0,00
0,0	1025,0	163,0	98,53634 (1)	88,67419	0,00
0,0	1046,0	163,0	96,69353 (1)	87,95789	0,00
0,0	1067,0	163,0	94,96260 (1)	86,03059	0,00
0,0	1088,0	163,0	93,75970 (1)	84,92989	0,00
0,0	1109,0	163,0	91,12501 (1)	82,08530	0,00
0,0	1130,0	163,0	90,60768 (1)	79,46806	0,00
0,0	-655,0	184,0	63,64582 (1)	47,49377	0,00
0,0	-634,0	184,0	64,26793 (1)	48,39752	0,00
0,0	-613,0	184,0	64,03249 (1)	49,01820	0,00
0,0	-592,0	184,0	65,00660 (1)	50,44315	0,00
0,0	-571,0	184,0	66,06152 (1)	49,90248	0,00
0,0	-550,0	184,0	66,96658 (1)	51,02360	0,00
0,0	-529,0	184,0	68,26687 (1)	51,93100	0,00
0,0	-508,0	184,0	69,08955 (1)	52,76974	0,00
0,0	-487,0	184,0	69,63488 (1)	53,75337	0,00
0,0	-466,0	184,0	71,13463 (1)	54,95558	0,00
0,0	-445,0	184,0	71,93237 (1)	56,36556	0,00
0,0	-424,0	184,0	71,28916 (1)	57,53540	0,00
0,0	-403,0	184,0	72,79173 (1)	58,53275	0,00
0,0	-382,0	184,0	74,58675 (1)	59,88518	0,00
0,0	-361,0	184,0	75,28634 (1)	60,67463	0,00
0,0	-340,0	184,0	76,25736 (1)	62,10573	0,00
0,0	-319,0	184,0	76,99435 (1)	63,46822	0,00
0,0	-298,0	184,0	77,36279 (1)	64,90173	0,00
0,0	-277,0	184,0	77,90740 (1)	66,56077	0,00
0,0	-256,0	184,0	79,31696 (1)	66,56695	0,00
0,0	-235,0	184,0	79,39259 (1)	67,90934	0,00
0,0	-214,0	184,0	81,04585 (1)	69,63649	0,00
0,0	-193,0	184,0	81,34361 (1)	71,25768	0,00
0,0	-172,0	184,0	83,88279 (1)	73,37104	0,00
0,0	-151,0	184,0	84,79737 (1)	73,46291	0,00
0,0	-130,0	184,0	86,58576 (1)	74,57106	0,00
0,0	962,0	184,0	108,56326 (1)	96,38620	0,00
0,0	983,0	184,0	105,37730 (1)	94,17254	0,00
0,0	1004,0	184,0	102,99982 (1)	92,28881	0,00
0,0	1025,0	184,0	99,09980 (1)	90,06566	0,00
0,0	1046,0	184,0	97,96297 (1)	87,10175	0,00
0,0	1067,0	184,0	96,41539 (1)	85,05399	0,00
0,0	1088,0	184,0	94,21439 (1)	82,96503	0,00
0,0	1109,0	184,0	91,41954 (1)	81,51466	0,00
0,0	1130,0	184,0	90,63780 (1)	81,09691	0,00
0,0	-655,0	205,0	61,48087 (1)	47,40631	0,00
0,0	-634,0	205,0	62,10563 (1)	48,02831	0,00
0,0	-613,0	205,0	62,68904 (1)	48,82151	0,00
0,0	-592,0	205,0	64,06376 (1)	49,05476	0,00
0,0	-571,0	205,0	64,03306 (1)	49,54280	0,00
0,0	-550,0	205,0	65,18130 (1)	51,51185	0,00
0,0	-529,0	205,0	65,44931 (1)	51,71815	0,00
0,0	-508,0	205,0	66,64056 (1)	52,81880	0,00
0,0	-487,0	205,0	67,57204 (1)	53,42621	0,00
0,0	-466,0	205,0	69,05656 (1)	53,35038	0,00
0,0	-445,0	205,0	69,36483 (1)	54,74946	0,00
0,0	-424,0	205,0	70,15923 (1)	55,09884	0,00
0,0	-403,0	205,0	71,72569 (1)	56,06347	0,00
0,0	-382,0	205,0	71,52681 (1)	57,02001	0,00
0,0	-361,0	205,0	72,97951 (1)	59,57954	0,00
0,0	-340,0	205,0	73,25938 (1)	59,54379	0,00
0,0	-319,0	205,0	73,13462 (1)	61,33432	0,00
0,0	-298,0	205,0	74,16557 (1)	62,11299	0,00
0,0	-277,0	205,0	74,49883 (1)	63,54959	0,00

0,0	-256,0	205,0	76,65208 (1)	63,52855	0,00
0,0	-235,0	205,0	77,12469 (1)	64,92197	0,00
0,0	-214,0	205,0	76,96239 (1)	66,27133	0,00
0,0	-193,0	205,0	79,06963 (1)	67,63943	0,00
0,0	-172,0	205,0	79,40858 (1)	69,74384	0,00
0,0	-151,0	205,0	80,36937 (1)	70,83040	0,00
0,0	-130,0	205,0	79,27202 (1)	71,54584	0,00
0,0	-109,0	205,0	80,70403 (1)	71,97333	0,00
0,0	-88,0	205,0	79,46719 (1)	73,48357	0,00
0,0	962,0	205,0	108,10086 (1)	93,60178	0,00
0,0	983,0	205,0	106,41595 (1)	91,66820	0,00
0,0	1004,0	205,0	103,31309 (1)	89,45554	0,00
0,0	1025,0	205,0	101,57513 (1)	88,13131	0,00
0,0	1046,0	205,0	99,60661 (1)	87,49178	0,00
0,0	1067,0	205,0	97,00330 (1)	85,46951	0,00
0,0	1088,0	205,0	94,57378 (1)	85,05915	0,00
0,0	1109,0	205,0	92,56354 (1)	82,82883	0,00
0,0	1130,0	205,0	91,31042 (1)	81,28768	0,00
0,0	-655,0	226,0	59,79189 (1)	45,81299	0,00
0,0	-634,0	226,0	59,78644 (1)	46,29887	0,00
0,0	-613,0	226,0	60,60258 (1)	46,78723	0,00
0,0	-592,0	226,0	61,91837 (1)	47,98701	0,00
0,0	-571,0	226,0	62,38506 (1)	47,28057	0,00
0,0	-550,0	226,0	63,95976 (1)	48,46700	0,00
0,0	-529,0	226,0	63,48545 (1)	49,94987	0,00
0,0	-508,0	226,0	64,77793 (1)	49,38854	0,00
0,0	-487,0	226,0	65,38741 (1)	50,73566	0,00
0,0	-466,0	226,0	65,75890 (1)	52,16386	0,00
0,0	-445,0	226,0	66,59536 (1)	52,61924	0,00
0,0	-424,0	226,0	67,58492 (1)	53,17594	0,00
0,0	-403,0	226,0	68,10709 (1)	54,13562	0,00
0,0	-382,0	226,0	68,32803 (1)	55,98608	0,00
0,0	-361,0	226,0	69,79916 (1)	56,42155	0,00
0,0	-340,0	226,0	71,26541 (1)	57,28734	0,00
0,0	-319,0	226,0	71,66025 (1)	59,36056	0,00
0,0	-298,0	226,0	71,92154 (1)	58,13300	0,00
0,0	-277,0	226,0	72,69785 (1)	60,53899	0,00
0,0	-256,0	226,0	73,44338 (1)	60,88795	0,00
0,0	-235,0	226,0	73,49246 (1)	62,91865	0,00
0,0	-214,0	226,0	74,43872 (1)	63,52979	0,00
0,0	-193,0	226,0	75,49925 (1)	64,60690	0,00
0,0	-172,0	226,0	75,97358 (1)	65,12744	0,00
0,0	-151,0	226,0	76,20039 (1)	66,23042	0,00
0,0	-130,0	226,0	76,65627 (1)	67,38428	0,00
0,0	-109,0	226,0	77,45614 (1)	67,67729	0,00
0,0	-88,0	226,0	77,57659 (1)	68,89583	0,00
0,0	-67,0	226,0	77,25860 (1)	69,43597	0,00
0,0	962,0	226,0	107,96267 (1)	94,24132	0,00
0,0	983,0	226,0	106,21337 (1)	92,65808	0,00
0,0	1004,0	226,0	103,55692 (1)	91,50115	0,00
0,0	1025,0	226,0	102,29585 (1)	87,45376	0,00
0,0	1046,0	226,0	100,22987 (1)	83,98483	0,00
0,0	1067,0	226,0	98,38822 (1)	83,47881	0,00
0,0	1088,0	226,0	95,81104 (1)	82,15875	0,00
0,0	1109,0	226,0	93,65320 (1)	80,48341	0,00
0,0	1130,0	226,0	92,04527 (1)	80,39268	0,00
0,0	-655,0	247,0	58,41944 (1)	45,47732	0,00
0,0	-634,0	247,0	59,30201 (1)	45,35567	0,00
0,0	-613,0	247,0	60,54479 (1)	45,50784	0,00
0,0	-592,0	247,0	60,06851 (1)	47,31668	0,00
0,0	-571,0	247,0	60,91304 (1)	47,86417	0,00
0,0	-550,0	247,0	61,50341 (1)	48,11924	0,00
0,0	-529,0	247,0	61,52996 (1)	49,22320	0,00
0,0	-508,0	247,0	63,14260 (1)	49,60471	0,00
0,0	-487,0	247,0	63,56221 (1)	50,36092	0,00

0,0	-466,0	247,0	63,81682 (1)	51,00732	0,00
0,0	-445,0	247,0	64,51808 (1)	51,46899	0,00
0,0	-424,0	247,0	66,03590 (1)	52,41760	0,00
0,0	-403,0	247,0	65,98134 (1)	53,11364	0,00
0,0	-382,0	247,0	66,92571 (1)	54,12030	0,00
0,0	-361,0	247,0	68,31648 (1)	54,26193	0,00
0,0	-340,0	247,0	67,36659 (1)	56,54603	0,00
0,0	-319,0	247,0	68,99143 (1)	55,62170	0,00
0,0	-298,0	247,0	69,11272 (1)	56,70457	0,00
0,0	-277,0	247,0	70,12878 (1)	58,13543	0,00
0,0	-256,0	247,0	70,95383 (1)	58,20553	0,00
0,0	-235,0	247,0	71,93751 (1)	59,39545	0,00
0,0	-214,0	247,0	71,16616 (1)	60,98922	0,00
0,0	-193,0	247,0	71,86886 (1)	61,87218	0,00
0,0	-172,0	247,0	72,00275 (1)	62,72773	0,00
0,0	-151,0	247,0	72,48640 (1)	63,01352	0,00
0,0	-130,0	247,0	73,40790 (1)	64,18320	0,00
0,0	-109,0	247,0	75,46528 (1)	64,90119	0,00
0,0	-88,0	247,0	77,28423 (1)	65,82926	0,00
0,0	-67,0	247,0	77,65434 (1)	67,63639	0,00
0,0	-46,0	247,0	78,71568 (1)	68,80569	0,00
0,0	-25,0	247,0	79,35484 (1)	69,63158	0,00
0,0	962,0	247,0	110,49240 (1)	98,40079	0,00
0,0	983,0	247,0	107,14848 (1)	95,05931	0,00
0,0	1004,0	247,0	104,77867 (1)	89,75863	0,00
0,0	1025,0	247,0	102,67556 (1)	88,04730	0,00
0,0	1046,0	247,0	101,40067 (1)	86,81818	0,00
0,0	1067,0	247,0	98,87326 (1)	86,21376	0,00
0,0	1088,0	247,0	96,09805 (1)	81,95786	0,00
0,0	1109,0	247,0	94,02339 (1)	79,32008	0,00
0,0	1130,0	247,0	92,73599 (1)	77,31980	0,00
0,0	-655,0	268,0	57,11470 (1)	44,53036	0,00
0,0	-634,0	268,0	57,24076 (1)	44,44257	0,00
0,0	-613,0	268,0	58,97536 (1)	44,87643	0,00
0,0	-592,0	268,0	58,60860 (1)	45,97237	0,00
0,0	-571,0	268,0	59,88163 (1)	45,47966	0,00
0,0	-550,0	268,0	60,03442 (1)	47,42554	0,00
0,0	-529,0	268,0	60,00520 (1)	47,20650	0,00
0,0	-508,0	268,0	61,51374 (1)	48,27817	0,00
0,0	-487,0	268,0	62,27095 (1)	49,01845	0,00
0,0	-466,0	268,0	62,94669 (1)	50,25586	0,00
0,0	-445,0	268,0	63,59760 (1)	49,70007	0,00
0,0	-424,0	268,0	63,55017 (1)	52,01223	0,00
0,0	-403,0	268,0	63,41510 (1)	51,66578	0,00
0,0	-382,0	268,0	64,72646 (1)	52,82175	0,00
0,0	-361,0	268,0	65,74921 (1)	53,54319	0,00
0,0	-340,0	268,0	66,48616 (1)	54,61095	0,00
0,0	-319,0	268,0	66,77743 (1)	55,25016	0,00
0,0	-298,0	268,0	67,20242 (1)	55,82054	0,00
0,0	-277,0	268,0	67,59780 (1)	55,98692	0,00
0,0	-256,0	268,0	67,82732 (1)	57,19057	0,00
0,0	-235,0	268,0	67,95978 (1)	57,93903	0,00
0,0	-214,0	268,0	69,58780 (1)	58,27784	0,00
0,0	-193,0	268,0	70,68665 (1)	59,10281	0,00
0,0	-172,0	268,0	71,79406 (1)	58,73793	0,00
0,0	-151,0	268,0	71,26585 (1)	59,84989	0,00
0,0	-130,0	268,0	72,03941 (1)	60,05784	0,00
0,0	-109,0	268,0	73,34605 (1)	62,27518	0,00
0,0	-88,0	268,0	74,16207 (1)	63,33046	0,00
0,0	-67,0	268,0	74,65250 (1)	64,88744	0,00
0,0	-46,0	268,0	75,88275 (1)	64,76520	0,00
0,0	-25,0	268,0	75,42379 (1)	65,90302	0,00
0,0	-4,0	268,0	75,67644 (1)	67,70363	0,00
0,0	17,0	268,0	75,49525 (1)	67,17169	0,00
0,0	962,0	268,0	112,70510 (1)	94,48702	0,00

0,0	983,0	268,0	107,01012 (1)	92,65109	0,00
0,0	1004,0	268,0	104,98595 (1)	90,95271	0,00
0,0	1025,0	268,0	102,89558 (1)	90,44427	0,00
0,0	1046,0	268,0	101,10489 (1)	87,34770	0,00
0,0	1067,0	268,0	98,71712 (1)	83,90547	0,00
0,0	1088,0	268,0	96,71033 (1)	82,27404	0,00
0,0	1109,0	268,0	94,77625 (1)	81,40424	0,00
0,0	1130,0	268,0	93,54784 (1)	80,31744	0,00
0,0	-655,0	289,0	55,55127 (1)	43,90166	0,00
0,0	-634,0	289,0	56,50660 (1)	44,13325	0,00
0,0	-613,0	289,0	56,69658 (1)	44,58051	0,00
0,0	-592,0	289,0	57,31685 (1)	45,03855	0,00
0,0	-571,0	289,0	58,27052 (1)	44,91034	0,00
0,0	-550,0	289,0	58,55985 (1)	45,43574	0,00
0,0	-529,0	289,0	58,47904 (1)	45,99767	0,00
0,0	-508,0	289,0	59,20632 (1)	47,06310	0,00
0,0	-487,0	289,0	58,62347 (1)	48,03196	0,00
0,0	-466,0	289,0	60,24852 (1)	48,50479	0,00
0,0	-445,0	289,0	61,16507 (1)	48,59583	0,00
0,0	-424,0	289,0	62,10624 (1)	49,70025	0,00
0,0	-403,0	289,0	62,68591 (1)	49,87303	0,00
0,0	-382,0	289,0	62,81268 (1)	50,74684	0,00
0,0	-361,0	289,0	63,33182 (1)	51,16488	0,00
0,0	-340,0	289,0	64,35945 (1)	51,95247	0,00
0,0	-319,0	289,0	64,13164 (1)	52,60275	0,00
0,0	-298,0	289,0	64,33639 (1)	54,09591	0,00
0,0	-277,0	289,0	65,39874 (1)	52,75128	0,00
0,0	-256,0	289,0	65,97475 (1)	54,06720	0,00
0,0	-235,0	289,0	66,21817 (1)	55,19683	0,00
0,0	-214,0	289,0	66,48274 (1)	55,21446	0,00
0,0	-193,0	289,0	67,74600 (1)	55,31587	0,00
0,0	-172,0	289,0	68,45350 (1)	56,00920	0,00
0,0	-151,0	289,0	70,13329 (1)	57,38953	0,00
0,0	-130,0	289,0	70,19961 (1)	58,55323	0,00
0,0	-109,0	289,0	72,37590 (1)	59,74709	0,00
0,0	-88,0	289,0	72,51810 (1)	59,87486	0,00
0,0	-67,0	289,0	71,98443 (1)	60,62713	0,00
0,0	-46,0	289,0	71,83061 (1)	62,58692	0,00
0,0	-25,0	289,0	72,04691 (1)	63,04488	0,00
0,0	-4,0	289,0	73,01302 (1)	63,24849	0,00
0,0	17,0	289,0	74,26522 (1)	65,09009	0,00
0,0	38,0	289,0	75,04718 (1)	66,90051	0,00
0,0	962,0	289,0	112,54874 (1)	99,50492	0,00
0,0	983,0	289,0	107,78152 (1)	93,25854	0,00
0,0	1004,0	289,0	105,97764 (1)	90,54057	0,00
0,0	1025,0	289,0	103,84306 (1)	89,16701	0,00
0,0	1046,0	289,0	102,28085 (1)	88,36412	0,00
0,0	1067,0	289,0	100,17657 (1)	88,17518	0,00
0,0	1088,0	289,0	97,84526 (1)	84,99545	0,00
0,0	1109,0	289,0	95,42558 (1)	81,67791	0,00
0,0	1130,0	289,0	94,00650 (1)	78,51991	0,00
0,0	-655,0	310,0	54,82673 (1)	42,00039	0,00
0,0	-634,0	310,0	54,62616 (1)	43,24886	0,00
0,0	-613,0	310,0	54,59052 (1)	43,93659	0,00
0,0	-592,0	310,0	56,14245 (1)	44,09192	0,00
0,0	-571,0	310,0	56,70323 (1)	44,48847	0,00
0,0	-550,0	310,0	56,09523 (1)	45,89642	0,00
0,0	-529,0	310,0	57,58212 (1)	45,54623	0,00
0,0	-508,0	310,0	58,65730 (1)	46,67948	0,00
0,0	-487,0	310,0	58,04374 (1)	46,64278	0,00
0,0	-466,0	310,0	59,23623 (1)	47,82171	0,00
0,0	-445,0	310,0	58,78823 (1)	47,65493	0,00
0,0	-424,0	310,0	59,76662 (1)	47,90389	0,00
0,0	-403,0	310,0	60,18070 (1)	48,43140	0,00
0,0	-382,0	310,0	60,17003 (1)	49,41943	0,00

0,0	-361,0	310,0	60,66908 (1)	50,12708	0,00
0,0	-340,0	310,0	61,97210 (1)	50,14970	0,00
0,0	-319,0	310,0	63,50805 (1)	50,26326	0,00
0,0	-298,0	310,0	62,88575 (1)	51,74454	0,00
0,0	-277,0	310,0	63,93676 (1)	51,92814	0,00
0,0	-256,0	310,0	63,73573 (1)	52,10328	0,00
0,0	-235,0	310,0	65,08576 (1)	52,14606	0,00
0,0	-214,0	310,0	65,17001 (1)	52,60849	0,00
0,0	-193,0	310,0	66,04195 (1)	52,51332	0,00
0,0	-172,0	310,0	66,49006 (1)	53,35017	0,00
0,0	-151,0	310,0	67,03472 (1)	55,46610	0,00
0,0	-130,0	310,0	68,99043 (1)	57,03320	0,00
0,0	-109,0	310,0	69,59117 (1)	58,50282	0,00
0,0	-88,0	310,0	69,46644 (1)	59,82143	0,00
0,0	-67,0	310,0	69,65244 (1)	60,58531	0,00
0,0	-46,0	310,0	70,00135 (1)	61,76868	0,00
0,0	-25,0	310,0	70,11797 (1)	62,29790	0,00
0,0	-4,0	310,0	71,35713 (1)	62,89363	0,00
0,0	17,0	310,0	73,96315 (1)	63,33168	0,00
0,0	38,0	310,0	74,81142 (1)	64,38882	0,00
0,0	59,0	310,0	76,43307 (1)	66,50854	0,00
0,0	80,0	310,0	76,45107 (1)	67,09715	0,00
0,0	962,0	310,0	125,97456 (1)	109,89524	0,00
0,0	983,0	310,0	114,91286 (1)	101,83885	0,00
0,0	1004,0	310,0	109,84784 (1)	94,90314	0,00
0,0	1025,0	310,0	106,91190 (1)	88,57719	0,00
0,0	1046,0	310,0	103,86131 (1)	87,29644	0,00
0,0	1067,0	310,0	101,78140 (1)	85,89379	0,00
0,0	1088,0	310,0	98,04928 (1)	84,59239	0,00
0,0	1109,0	310,0	96,95370 (1)	82,72218	0,00
0,0	1130,0	310,0	94,68286 (1)	81,54419	0,00
0,0	-655,0	331,0	53,73219 (1)	41,80043	0,00
0,0	-634,0	331,0	54,02998 (1)	42,20096	0,00
0,0	-613,0	331,0	53,47220 (1)	42,49940	0,00
0,0	-592,0	331,0	54,45470 (1)	42,92640	0,00
0,0	-571,0	331,0	55,68728 (1)	42,91850	0,00
0,0	-550,0	331,0	55,70364 (1)	44,12864	0,00
0,0	-529,0	331,0	55,90302 (1)	44,09775	0,00
0,0	-508,0	331,0	56,45059 (1)	44,78083	0,00
0,0	-487,0	331,0	56,36824 (1)	45,60390	0,00
0,0	-466,0	331,0	57,19844 (1)	46,54621	0,00
0,0	-445,0	331,0	57,15631 (1)	46,43011	0,00
0,0	-424,0	331,0	58,59892 (1)	48,15633	0,00
0,0	-403,0	331,0	58,36329 (1)	48,04870	0,00
0,0	-382,0	331,0	59,33001 (1)	48,52542	0,00
0,0	-361,0	331,0	59,53281 (1)	48,87388	0,00
0,0	-340,0	331,0	59,67414 (1)	49,75045	0,00
0,0	-319,0	331,0	60,86325 (1)	50,95993	0,00
0,0	-298,0	331,0	61,06443 (1)	49,95640	0,00
0,0	-277,0	331,0	62,46855 (1)	50,46646	0,00
0,0	-256,0	331,0	62,46629 (1)	51,16084	0,00
0,0	-235,0	331,0	63,45506 (1)	50,42583	0,00
0,0	-214,0	331,0	63,85739 (1)	53,22574	0,00
0,0	-193,0	331,0	64,14155 (1)	53,59240	0,00
0,0	-172,0	331,0	63,91846 (1)	54,12173	0,00
0,0	-151,0	331,0	66,09242 (1)	54,43458	0,00
0,0	-130,0	331,0	67,05228 (1)	54,84098	0,00
0,0	-109,0	331,0	66,40486 (1)	55,80254	0,00
0,0	-88,0	331,0	67,68816 (1)	56,23932	0,00
0,0	-67,0	331,0	68,02350 (1)	56,95630	0,00
0,0	-46,0	331,0	68,70910 (1)	58,17732	0,00
0,0	-25,0	331,0	69,81215 (1)	58,39553	0,00
0,0	-4,0	331,0	70,14412 (1)	59,17395	0,00
0,0	17,0	331,0	73,04554 (1)	60,78201	0,00
0,0	38,0	331,0	71,87933 (1)	61,17511	0,00

0,0	59,0	331,0	73,72283 (1)	62,32231	0,00
0,0	80,0	331,0	72,68190 (1)	64,84482	0,00
0,0	101,0	331,0	72,04054 (1)	65,25060	0,00
0,0	122,0	331,0	73,45349 (1)	66,82921	0,00
0,0	983,0	331,0	115,30068 (1)	99,54138	0,00
0,0	1004,0	331,0	110,58885 (1)	94,93195	0,00
0,0	1025,0	331,0	107,41665 (1)	91,71415	0,00
0,0	1046,0	331,0	105,38599 (1)	89,22288	0,00
0,0	1067,0	331,0	102,95730 (1)	84,07397	0,00
0,0	1088,0	331,0	99,99423 (1)	81,61430	0,00
0,0	1109,0	331,0	97,91155 (1)	79,80097	0,00
0,0	1130,0	331,0	95,10439 (1)	78,97170	0,00
0,0	-655,0	352,0	52,26514 (1)	40,16718	0,00
0,0	-634,0	352,0	52,86747 (1)	41,77207	0,00
0,0	-613,0	352,0	53,29942 (1)	41,27586	0,00
0,0	-592,0	352,0	53,33017 (1)	43,13058	0,00
0,0	-571,0	352,0	53,47591 (1)	43,52084	0,00
0,0	-550,0	352,0	54,69886 (1)	43,78740	0,00
0,0	-529,0	352,0	54,45727 (1)	44,97084	0,00
0,0	-508,0	352,0	55,11431 (1)	44,02891	0,00
0,0	-487,0	352,0	55,26269 (1)	45,31686	0,00
0,0	-466,0	352,0	56,28925 (1)	46,08945	0,00
0,0	-445,0	352,0	55,70259 (1)	46,07969	0,00
0,0	-424,0	352,0	56,84227 (1)	47,24749	0,00
0,0	-403,0	352,0	57,04294 (1)	47,50504	0,00
0,0	-382,0	352,0	57,85316 (1)	48,52810	0,00
0,0	-361,0	352,0	57,62794 (1)	49,00066	0,00
0,0	-340,0	352,0	58,56154 (1)	48,19879	0,00
0,0	-319,0	352,0	58,40826 (1)	49,26461	0,00
0,0	-298,0	352,0	59,08728 (1)	49,54000	0,00
0,0	-277,0	352,0	60,49240 (1)	49,31917	0,00
0,0	-256,0	352,0	60,91887 (1)	49,47444	0,00
0,0	-235,0	352,0	61,84881 (1)	49,75253	0,00
0,0	-214,0	352,0	61,87734 (1)	49,88150	0,00
0,0	-193,0	352,0	62,50021 (1)	50,99601	0,00
0,0	-172,0	352,0	63,50765 (1)	52,56002	0,00
0,0	-151,0	352,0	64,09356 (1)	53,41658	0,00
0,0	-130,0	352,0	63,03279 (1)	53,01788	0,00
0,0	-109,0	352,0	64,57448 (1)	53,66515	0,00
0,0	-88,0	352,0	65,43597 (1)	54,02308	0,00
0,0	-67,0	352,0	66,30096 (1)	54,56091	0,00
0,0	-46,0	352,0	67,17371 (1)	56,00711	0,00
0,0	-25,0	352,0	67,81665 (1)	55,65601	0,00
0,0	-4,0	352,0	68,88564 (1)	57,21992	0,00
0,0	17,0	352,0	69,81693 (1)	57,80170	0,00
0,0	38,0	352,0	70,65745 (1)	58,39750	0,00
0,0	59,0	352,0	69,10190 (1)	60,67647	0,00
0,0	80,0	352,0	69,20546 (1)	62,21027	0,00
0,0	101,0	352,0	69,86745 (1)	62,69965	0,00
0,0	122,0	352,0	69,85101 (1)	64,17174	0,00
0,0	143,0	352,0	71,43524 (1)	65,54123	0,00
0,0	983,0	352,0	111,99883 (1)	95,91007	0,00
0,0	1004,0	352,0	110,22473 (1)	94,30175	0,00
0,0	1025,0	352,0	106,49516 (1)	91,97837	0,00
0,0	1046,0	352,0	105,09579 (1)	87,41211	0,00
0,0	1067,0	352,0	103,45227 (1)	84,15874	0,00
0,0	1088,0	352,0	100,21278 (1)	83,29048	0,00
0,0	1109,0	352,0	99,31413 (1)	82,05293	0,00
0,0	1130,0	352,0	95,88065 (1)	77,02658	0,00
0,0	-655,0	373,0	50,78787 (1)	41,38992	0,00
0,0	-634,0	373,0	51,39482 (1)	41,44056	0,00
0,0	-613,0	373,0	51,76765 (1)	41,47374	0,00
0,0	-592,0	373,0	51,67572 (1)	43,03834	0,00
0,0	-571,0	373,0	52,38300 (1)	42,82454	0,00
0,0	-550,0	373,0	53,45367 (1)	43,92243	0,00

0,0	-529,0	373,0	53,21055 (1)	44,00311	0,00
0,0	-508,0	373,0	53,92264 (1)	44,82198	0,00
0,0	-487,0	373,0	53,59056 (1)	44,95646	0,00
0,0	-466,0	373,0	54,40145 (1)	45,25199	0,00
0,0	-445,0	373,0	54,39532 (1)	45,27538	0,00
0,0	-424,0	373,0	55,02675 (1)	45,36409	0,00
0,0	-403,0	373,0	56,03785 (1)	46,14433	0,00
0,0	-382,0	373,0	56,47567 (1)	46,13800	0,00
0,0	-361,0	373,0	56,42091 (1)	46,64670	0,00
0,0	-340,0	373,0	57,70612 (1)	46,56181	0,00
0,0	-319,0	373,0	56,93009 (1)	47,21083	0,00
0,0	-298,0	373,0	58,11515 (1)	48,35926	0,00
0,0	-277,0	373,0	58,05525 (1)	47,64341	0,00
0,0	-256,0	373,0	60,00280 (1)	48,55599	0,00
0,0	-235,0	373,0	59,94858 (1)	48,92320	0,00
0,0	-214,0	373,0	60,48218 (1)	48,95473	0,00
0,0	-193,0	373,0	60,83366 (1)	48,79912	0,00
0,0	-172,0	373,0	61,15362 (1)	50,27942	0,00
0,0	-151,0	373,0	62,21402 (1)	50,65514	0,00
0,0	-130,0	373,0	62,45424 (1)	52,07051	0,00
0,0	-109,0	373,0	63,51070 (1)	51,45441	0,00
0,0	-88,0	373,0	64,11066 (1)	51,80879	0,00
0,0	-67,0	373,0	65,01437 (1)	52,37537	0,00
0,0	-46,0	373,0	65,65507 (1)	54,27101	0,00
0,0	-25,0	373,0	67,04707 (1)	53,51250	0,00
0,0	-4,0	373,0	66,77615 (1)	55,55885	0,00
0,0	17,0	373,0	67,02645 (1)	54,94247	0,00
0,0	38,0	373,0	68,24245 (1)	56,97505	0,00
0,0	59,0	373,0	67,87988 (1)	59,12439	0,00
0,0	80,0	373,0	67,02593 (1)	60,38183	0,00
0,0	101,0	373,0	69,15287 (1)	60,90314	0,00
0,0	122,0	373,0	68,72923 (1)	62,14682	0,00
0,0	143,0	373,0	70,94109 (1)	62,76065	0,00
0,0	164,0	373,0	71,53223 (1)	65,01577	0,00
0,0	185,0	373,0	72,66730 (1)	66,32812	0,00
0,0	983,0	373,0	108,73493 (1)	92,18157	0,00
0,0	1004,0	373,0	107,76562 (1)	90,50290	0,00
0,0	1025,0	373,0	106,65102 (1)	88,52486	0,00
0,0	1046,0	373,0	104,65470 (1)	88,44591	0,00
0,0	1067,0	373,0	102,58468 (1)	87,43156	0,00
0,0	1088,0	373,0	100,45667 (1)	82,32519	0,00
0,0	1109,0	373,0	99,40003 (1)	78,82262	0,00
0,0	1130,0	373,0	96,82561 (1)	78,48496	0,00
0,0	-655,0	394,0	50,08462 (1)	40,92937	0,00
0,0	-634,0	394,0	50,57301 (1)	41,12946	0,00
0,0	-613,0	394,0	51,01892 (1)	41,36100	0,00
0,0	-592,0	394,0	51,13568 (1)	42,01738	0,00
0,0	-571,0	394,0	50,53290 (1)	41,89674	0,00
0,0	-550,0	394,0	51,93355 (1)	42,65317	0,00
0,0	-529,0	394,0	52,43194 (1)	42,79078	0,00
0,0	-508,0	394,0	52,90067 (1)	42,63178	0,00
0,0	-487,0	394,0	53,19484 (1)	43,94148	0,00
0,0	-466,0	394,0	53,16002 (1)	43,60957	0,00
0,0	-445,0	394,0	53,24630 (1)	44,56365	0,00
0,0	-424,0	394,0	53,95968 (1)	44,91050	0,00
0,0	-403,0	394,0	53,99482 (1)	45,19158	0,00
0,0	-382,0	394,0	55,30911 (1)	45,38791	0,00
0,0	-361,0	394,0	55,09887 (1)	45,21140	0,00
0,0	-340,0	394,0	56,18152 (1)	45,47010	0,00
0,0	-319,0	394,0	55,86256 (1)	45,57704	0,00
0,0	-298,0	394,0	57,24765 (1)	45,54656	0,00
0,0	-277,0	394,0	56,76214 (1)	46,00523	0,00
0,0	-256,0	394,0	58,47363 (1)	46,25588	0,00
0,0	-235,0	394,0	58,21751 (1)	47,00367	0,00
0,0	-214,0	394,0	58,70464 (1)	47,81401	0,00

0,0	-193,0	394,0	60,35016 (1)	48,41658	0,00
0,0	-172,0	394,0	59,86948 (1)	48,56989	0,00
0,0	-151,0	394,0	61,29109 (1)	48,65029	0,00
0,0	-130,0	394,0	62,24829 (1)	49,08699	0,00
0,0	-109,0	394,0	61,15894 (1)	50,17550	0,00
0,0	-88,0	394,0	62,45598 (1)	49,80706	0,00
0,0	-67,0	394,0	63,13634 (1)	50,29351	0,00
0,0	-46,0	394,0	63,21115 (1)	52,41690	0,00
0,0	-25,0	394,0	64,42619 (1)	51,92619	0,00
0,0	-4,0	394,0	63,83284 (1)	53,73760	0,00
0,0	17,0	394,0	63,94491 (1)	52,68786	0,00
0,0	38,0	394,0	64,34442 (1)	54,59951	0,00
0,0	59,0	394,0	65,51056 (1)	56,66735	0,00
0,0	80,0	394,0	66,01871 (1)	58,94107	0,00
0,0	101,0	394,0	67,62913 (1)	59,96515	0,00
0,0	122,0	394,0	68,28721 (1)	60,49713	0,00
0,0	143,0	394,0	69,99525 (1)	61,41521	0,00
0,0	164,0	394,0	69,95255 (1)	62,87960	0,00
0,0	185,0	394,0	69,04398 (1)	62,68171	0,00
0,0	206,0	394,0	71,75779 (1)	62,01129	0,00
0,0	983,0	394,0	113,44898 (1)	97,35839	0,00
0,0	1004,0	394,0	107,29855 (1)	91,31030	0,00
0,0	1025,0	394,0	104,64531 (1)	86,05970	0,00
0,0	1046,0	394,0	104,36455 (1)	86,06869	0,00
0,0	1067,0	394,0	102,65325 (1)	84,27638	0,00
0,0	1088,0	394,0	100,13161 (1)	82,92721	0,00
0,0	1109,0	394,0	99,42737 (1)	82,68634	0,00
0,0	1130,0	394,0	98,17764 (1)	79,98615	0,00
0,0	-655,0	415,0	49,58055 (1)	39,59706	0,00
0,0	-634,0	415,0	49,72139 (1)	39,67897	0,00
0,0	-613,0	415,0	49,39686 (1)	40,93079	0,00
0,0	-592,0	415,0	50,18730 (1)	40,66206	0,00
0,0	-571,0	415,0	50,38884 (1)	41,43008	0,00
0,0	-550,0	415,0	50,69794 (1)	41,58088	0,00
0,0	-529,0	415,0	50,40277 (1)	41,67165	0,00
0,0	-508,0	415,0	50,85492 (1)	42,71613	0,00
0,0	-487,0	415,0	51,66816 (1)	42,34242	0,00
0,0	-466,0	415,0	52,04539 (1)	43,22114	0,00
0,0	-445,0	415,0	52,60154 (1)	42,86881	0,00
0,0	-424,0	415,0	52,19146 (1)	42,98221	0,00
0,0	-403,0	415,0	53,18862 (1)	44,25295	0,00
0,0	-382,0	415,0	53,84298 (1)	43,42123	0,00
0,0	-361,0	415,0	53,69213 (1)	44,09619	0,00
0,0	-340,0	415,0	54,82048 (1)	44,19168	0,00
0,0	-319,0	415,0	54,76919 (1)	44,78562	0,00
0,0	-298,0	415,0	56,54386 (1)	44,87662	0,00
0,0	-277,0	415,0	55,29266 (1)	45,14498	0,00
0,0	-256,0	415,0	56,10405 (1)	44,81275	0,00
0,0	-235,0	415,0	57,04852 (1)	44,68501	0,00
0,0	-214,0	415,0	58,12309 (1)	46,65330	0,00
0,0	-193,0	415,0	57,92878 (1)	46,96033	0,00
0,0	-172,0	415,0	58,54506 (1)	46,96678	0,00
0,0	-151,0	415,0	59,34303 (1)	46,80706	0,00
0,0	-130,0	415,0	59,15902 (1)	47,88966	0,00
0,0	-109,0	415,0	59,61906 (1)	48,65568	0,00
0,0	-88,0	415,0	61,31114 (1)	47,57490	0,00
0,0	-67,0	415,0	60,57928 (1)	48,95741	0,00
0,0	-46,0	415,0	62,00455 (1)	50,68909	0,00
0,0	-25,0	415,0	61,53990 (1)	50,33003	0,00
0,0	-4,0	415,0	61,63432 (1)	51,67912	0,00
0,0	17,0	415,0	61,06341 (1)	51,88203	0,00
0,0	38,0	415,0	62,49571 (1)	53,66392	0,00
0,0	59,0	415,0	64,09206 (1)	55,91597	0,00
0,0	80,0	415,0	63,84086 (1)	56,21520	0,00
0,0	101,0	415,0	65,74330 (1)	57,69015	0,00

0,0	122,0	415,0	65,95992 (1)	57,99633	0,00
0,0	143,0	415,0	65,80738 (1)	58,17944	0,00
0,0	164,0	415,0	65,68797 (1)	59,91449	0,00
0,0	185,0	415,0	66,68555 (1)	59,62574	0,00
0,0	206,0	415,0	68,15434 (1)	59,16318	0,00
0,0	227,0	415,0	69,49506 (1)	58,32233	0,00
0,0	248,0	415,0	71,14267 (1)	57,87339	0,00
0,0	983,0	415,0	113,34261 (1)	97,22706	0,00
0,0	1004,0	415,0	108,27378 (1)	92,22840	0,00
0,0	1025,0	415,0	107,36684 (1)	90,10157	0,00
0,0	1046,0	415,0	103,64661 (1)	85,31475	0,00
0,0	1067,0	415,0	102,02413 (1)	80,54388	0,00
0,0	1088,0	415,0	100,17428 (1)	80,15147	0,00
0,0	1109,0	415,0	98,26536 (1)	79,29323	0,00
0,0	1130,0	415,0	97,04376 (1)	78,28451	0,00
0,0	-655,0	436,0	47,26402 (1)	39,75057	0,00
0,0	-634,0	436,0	48,35440 (1)	39,71214	0,00
0,0	-613,0	436,0	48,42078 (1)	40,20573	0,00
0,0	-592,0	436,0	48,97470 (1)	40,29800	0,00
0,0	-571,0	436,0	48,95909 (1)	40,23188	0,00
0,0	-550,0	436,0	49,68288 (1)	40,49752	0,00
0,0	-529,0	436,0	50,36406 (1)	41,25607	0,00
0,0	-508,0	436,0	50,48185 (1)	41,43588	0,00
0,0	-487,0	436,0	50,67343 (1)	41,48534	0,00
0,0	-466,0	436,0	50,99479 (1)	42,65488	0,00
0,0	-445,0	436,0	50,70605 (1)	42,27335	0,00
0,0	-424,0	436,0	51,28840 (1)	42,55764	0,00
0,0	-403,0	436,0	52,08555 (1)	42,62238	0,00
0,0	-382,0	436,0	52,71043 (1)	42,26090	0,00
0,0	-361,0	436,0	52,60962 (1)	43,46290	0,00
0,0	-340,0	436,0	53,54015 (1)	42,55494	0,00
0,0	-319,0	436,0	53,21740 (1)	43,36864	0,00
0,0	-298,0	436,0	54,39802 (1)	43,07371	0,00
0,0	-277,0	436,0	54,70917 (1)	44,31257	0,00
0,0	-256,0	436,0	54,80823 (1)	44,62552	0,00
0,0	-235,0	436,0	55,42586 (1)	44,14437	0,00
0,0	-214,0	436,0	56,10059 (1)	44,89131	0,00
0,0	-193,0	436,0	55,89603 (1)	45,26044	0,00
0,0	-172,0	436,0	56,75311 (1)	45,81813	0,00
0,0	-151,0	436,0	57,24168 (1)	46,21275	0,00
0,0	-130,0	436,0	57,81639 (1)	46,80894	0,00
0,0	-109,0	436,0	58,79931 (1)	46,54475	0,00
0,0	-88,0	436,0	58,30182 (1)	47,84502	0,00
0,0	-67,0	436,0	59,17062 (1)	48,15121	0,00
0,0	-46,0	436,0	59,66887 (1)	48,62782	0,00
0,0	-25,0	436,0	59,31277 (1)	48,75521	0,00
0,0	-4,0	436,0	59,98589 (1)	49,63826	0,00
0,0	17,0	436,0	60,55760 (1)	50,83928	0,00
0,0	38,0	436,0	61,08110 (1)	51,90878	0,00
0,0	59,0	436,0	62,00468 (1)	53,27427	0,00
0,0	80,0	436,0	62,67609 (1)	54,47729	0,00
0,0	101,0	436,0	60,41630 (1)	54,84286	0,00
0,0	122,0	436,0	63,19744 (1)	56,38203	0,00
0,0	143,0	436,0	61,64646 (1)	56,28095	0,00
0,0	164,0	436,0	62,04406 (1)	56,61451	0,00
0,0	185,0	436,0	63,47527 (1)	56,68213	0,00
0,0	206,0	436,0	65,70655 (1)	54,75064	0,00
0,0	227,0	436,0	67,74672 (1)	55,28514	0,00
0,0	248,0	436,0	69,42685 (1)	54,24951	0,00
0,0	269,0	436,0	71,98743 (1)	54,21319	0,00
0,0	290,0	436,0	75,30474 (1)	55,15455	0,00
0,0	962,0	436,0	110,63739 (1)	91,30112	0,00
0,0	983,0	436,0	111,34499 (1)	86,43217	0,00
0,0	1004,0	436,0	108,59972 (1)	84,10346	0,00
0,0	1025,0	436,0	105,28742 (1)	83,58726	0,00

0,0	1046,0	436,0	106,17607 (1)	84,55000	0,00
0,0	1067,0	436,0	103,04880 (1)	83,36953	0,00
0,0	1088,0	436,0	99,68848 (1)	81,35271	0,00
0,0	1109,0	436,0	99,02892 (1)	75,42506	0,00
0,0	1130,0	436,0	97,08354 (1)	72,82757	0,00
0,0	-655,0	457,0	47,06135 (1)	38,29889	0,00
0,0	-634,0	457,0	47,91822 (1)	38,55780	0,00
0,0	-613,0	457,0	47,75714 (1)	39,26892	0,00
0,0	-592,0	457,0	47,61838 (1)	39,82006	0,00
0,0	-571,0	457,0	47,71199 (1)	40,31512	0,00
0,0	-550,0	457,0	48,32340 (1)	39,59698	0,00
0,0	-529,0	457,0	48,05597 (1)	40,46956	0,00
0,0	-508,0	457,0	49,09848 (1)	40,44580	0,00
0,0	-487,0	457,0	49,49128 (1)	40,74162	0,00
0,0	-466,0	457,0	49,73422 (1)	41,47157	0,00
0,0	-445,0	457,0	50,32225 (1)	40,10943	0,00
0,0	-424,0	457,0	50,43306 (1)	41,90230	0,00
0,0	-403,0	457,0	49,99825 (1)	41,50599	0,00
0,0	-382,0	457,0	51,80136 (1)	41,92961	0,00
0,0	-361,0	457,0	51,28116 (1)	42,51617	0,00
0,0	-340,0	457,0	51,92322 (1)	42,11272	0,00
0,0	-319,0	457,0	52,21852 (1)	41,83951	0,00
0,0	-298,0	457,0	53,29062 (1)	41,87418	0,00
0,0	-277,0	457,0	53,16784 (1)	42,74468	0,00
0,0	-256,0	457,0	53,70293 (1)	43,30065	0,00
0,0	-235,0	457,0	53,63165 (1)	43,51149	0,00
0,0	-214,0	457,0	55,47153 (1)	43,51823	0,00
0,0	-193,0	457,0	54,15253 (1)	43,84261	0,00
0,0	-172,0	457,0	55,31765 (1)	44,86008	0,00
0,0	-151,0	457,0	55,69688 (1)	44,91071	0,00
0,0	-130,0	457,0	55,93031 (1)	45,43595	0,00
0,0	-109,0	457,0	56,89512 (1)	45,71095	0,00
0,0	-88,0	457,0	56,74129 (1)	46,60923	0,00
0,0	-67,0	457,0	57,13427 (1)	46,88155	0,00
0,0	-46,0	457,0	57,16397 (1)	47,41025	0,00
0,0	-25,0	457,0	57,76727 (1)	48,48901	0,00
0,0	-4,0	457,0	58,10531 (1)	49,15307	0,00
0,0	17,0	457,0	58,76337 (1)	49,91496	0,00
0,0	38,0	457,0	58,71714 (1)	50,53945	0,00
0,0	59,0	457,0	58,81070 (1)	51,33512	0,00
0,0	80,0	457,0	60,00655 (1)	53,05175	0,00
0,0	101,0	457,0	59,69684 (1)	53,58184	0,00
0,0	122,0	457,0	59,28418 (1)	54,13071	0,00
0,0	143,0	457,0	58,70143 (1)	53,96323	0,00
0,0	164,0	457,0	60,27697 (1)	54,09036	0,00
0,0	185,0	457,0	61,63960 (1)	52,87630	0,00
0,0	206,0	457,0	63,94812 (1)	52,16932	0,00
0,0	227,0	457,0	65,37434 (1)	52,37178	0,00
0,0	248,0	457,0	67,03053 (1)	52,16347	0,00
0,0	269,0	457,0	68,40430 (1)	51,27505	0,00
0,0	290,0	457,0	72,05214 (1)	52,48189	0,00
0,0	311,0	457,0	74,13537 (1)	54,35172	0,00
0,0	941,0	457,0	100,53214 (1)	85,46693	0,00
0,0	962,0	457,0	102,61346 (1)	86,13706	0,00
0,0	983,0	457,0	104,28839 (1)	82,68095	0,00
0,0	1004,0	457,0	103,86287 (1)	80,49960	0,00
0,0	1025,0	457,0	106,48827 (1)	81,64254	0,00
0,0	1046,0	457,0	102,68956 (1)	77,23386	0,00
0,0	1067,0	457,0	100,38103 (1)	74,65633	0,00
0,0	1088,0	457,0	100,80972 (1)	74,95937	0,00
0,0	1109,0	457,0	99,32529 (1)	75,78808	0,00
0,0	1130,0	457,0	96,23576 (1)	75,00426	0,00
0,0	-655,0	478,0	45,11011 (1)	38,40975	0,00
0,0	-634,0	478,0	45,68071 (1)	38,41030	0,00
0,0	-613,0	478,0	47,07740 (1)	38,52828	0,00

0,0	-592,0	478,0	47,32341 (1)	38,62949	0,00
0,0	-571,0	478,0	47,23238 (1)	38,98103	0,00
0,0	-550,0	478,0	47,45093 (1)	39,38889	0,00
0,0	-529,0	478,0	47,61752 (1)	39,48102	0,00
0,0	-508,0	478,0	47,79739 (1)	39,55482	0,00
0,0	-487,0	478,0	47,81923 (1)	40,99706	0,00
0,0	-466,0	478,0	48,71787 (1)	39,64870	0,00
0,0	-445,0	478,0	49,12516 (1)	40,90235	0,00
0,0	-424,0	478,0	49,56887 (1)	40,39882	0,00
0,0	-403,0	478,0	49,15345 (1)	40,27555	0,00
0,0	-382,0	478,0	49,30662 (1)	41,09627	0,00
0,0	-361,0	478,0	50,58501 (1)	41,11985	0,00
0,0	-340,0	478,0	50,83749 (1)	40,59529	0,00
0,0	-319,0	478,0	49,97940 (1)	41,75699	0,00
0,0	-298,0	478,0	51,66066 (1)	41,65405	0,00
0,0	-277,0	478,0	52,28456 (1)	41,44530	0,00
0,0	-256,0	478,0	52,04803 (1)	42,23694	0,00
0,0	-235,0	478,0	52,74641 (1)	42,95330	0,00
0,0	-214,0	478,0	53,00644 (1)	42,97100	0,00
0,0	-193,0	478,0	53,38380 (1)	42,99700	0,00
0,0	-172,0	478,0	53,95552 (1)	43,74586	0,00
0,0	-151,0	478,0	54,07384 (1)	44,65163	0,00
0,0	-130,0	478,0	54,05147 (1)	44,09187	0,00
0,0	-109,0	478,0	54,65362 (1)	45,16546	0,00
0,0	-88,0	478,0	55,35088 (1)	45,25051	0,00
0,0	-67,0	478,0	55,48171 (1)	45,58632	0,00
0,0	-46,0	478,0	55,07877 (1)	46,88485	0,00
0,0	-25,0	478,0	56,16988 (1)	47,07288	0,00
0,0	-4,0	478,0	56,31068 (1)	48,18986	0,00
0,0	17,0	478,0	56,66515 (1)	48,99993	0,00
0,0	38,0	478,0	56,32987 (1)	49,82285	0,00
0,0	59,0	478,0	56,73510 (1)	50,09941	0,00
0,0	80,0	478,0	56,62976 (1)	51,18543	0,00
0,0	101,0	478,0	55,81123 (1)	51,57174	0,00
0,0	122,0	478,0	56,16009 (1)	51,67557	0,00
0,0	143,0	478,0	57,55629 (1)	51,29230	0,00
0,0	164,0	478,0	58,62498 (1)	51,63189	0,00
0,0	185,0	478,0	59,72445 (1)	50,06559	0,00
0,0	206,0	478,0	62,36155 (1)	50,06087	0,00
0,0	227,0	478,0	64,00817 (1)	50,15397	0,00
0,0	248,0	478,0	64,76535 (1)	50,86415	0,00
0,0	269,0	478,0	67,32829 (1)	50,06713	0,00
0,0	290,0	478,0	69,45537 (1)	51,62805	0,00
0,0	311,0	478,0	71,95452 (1)	53,15053	0,00
0,0	920,0	478,0	100,55331 (1)	83,82661	0,00
0,0	941,0	478,0	97,84885 (1)	77,62242	0,00
0,0	962,0	478,0	96,19711 (1)	78,25110	0,00
0,0	983,0	478,0	95,95685 (1)	78,54306	0,00
0,0	1004,0	478,0	99,53061 (1)	79,41927	0,00
0,0	1025,0	478,0	99,77254 (1)	78,03524	0,00
0,0	1046,0	478,0	99,70080 (1)	73,36393	0,00
0,0	1067,0	478,0	101,38669 (1)	74,24625	0,00
0,0	1088,0	478,0	98,11013 (1)	72,67352	0,00
0,0	1109,0	478,0	98,11428 (1)	66,95904	0,00
0,0	1130,0	478,0	96,86993 (1)	66,09196	0,00
0,0	-655,0	499,0	45,50442 (1)	37,17724	0,00
0,0	-634,0	499,0	45,53898 (1)	37,14529	0,00
0,0	-613,0	499,0	45,18696 (1)	38,34785	0,00
0,0	-592,0	499,0	46,05359 (1)	38,22192	0,00
0,0	-571,0	499,0	45,91720 (1)	38,51991	0,00
0,0	-550,0	499,0	46,53807 (1)	38,58274	0,00
0,0	-529,0	499,0	47,18773 (1)	38,60918	0,00
0,0	-508,0	499,0	47,11998 (1)	38,95993	0,00
0,0	-487,0	499,0	47,13488 (1)	39,01495	0,00
0,0	-466,0	499,0	47,10099 (1)	39,46468	0,00

0,0	-445,0	499,0	47,89878 (1)	39,65499	0,00
0,0	-424,0	499,0	48,57689 (1)	39,37944	0,00
0,0	-403,0	499,0	49,01482 (1)	39,94639	0,00
0,0	-382,0	499,0	49,18410 (1)	39,91673	0,00
0,0	-361,0	499,0	49,02417 (1)	39,94043	0,00
0,0	-340,0	499,0	49,99002 (1)	40,19518	0,00
0,0	-319,0	499,0	49,97921 (1)	40,30185	0,00
0,0	-298,0	499,0	49,96251 (1)	40,86097	0,00
0,0	-277,0	499,0	51,11247 (1)	41,15466	0,00
0,0	-256,0	499,0	50,96318 (1)	41,20271	0,00
0,0	-235,0	499,0	51,56667 (1)	41,61660	0,00
0,0	-214,0	499,0	51,76781 (1)	42,54491	0,00
0,0	-193,0	499,0	51,76981 (1)	43,27417	0,00
0,0	-172,0	499,0	53,04344 (1)	42,63074	0,00
0,0	-151,0	499,0	52,11499 (1)	43,25010	0,00
0,0	-130,0	499,0	53,19894 (1)	43,55446	0,00
0,0	-109,0	499,0	53,08953 (1)	44,20527	0,00
0,0	-88,0	499,0	54,31966 (1)	44,62948	0,00
0,0	-67,0	499,0	53,31440 (1)	45,49212	0,00
0,0	-46,0	499,0	53,63927 (1)	46,01985	0,00
0,0	-25,0	499,0	54,50130 (1)	46,31249	0,00
0,0	-4,0	499,0	53,36034 (1)	47,70494	0,00
0,0	17,0	499,0	53,79827 (1)	47,85707	0,00
0,0	38,0	499,0	54,56472 (1)	48,73116	0,00
0,0	59,0	499,0	54,88931 (1)	49,15805	0,00
0,0	80,0	499,0	53,78805 (1)	49,26984	0,00
0,0	101,0	499,0	53,28493 (1)	49,66696	0,00
0,0	122,0	499,0	55,57248 (1)	49,78059	0,00
0,0	143,0	499,0	55,97974 (1)	49,86926	0,00
0,0	164,0	499,0	57,05547 (1)	48,61971	0,00
0,0	185,0	499,0	58,93575 (1)	48,18621	0,00
0,0	206,0	499,0	60,43914 (1)	48,76166	0,00
0,0	227,0	499,0	61,42991 (1)	48,69869	0,00
0,0	248,0	499,0	63,28420 (1)	49,48257	0,00
0,0	269,0	499,0	64,73075 (1)	49,88105	0,00
0,0	290,0	499,0	66,70508 (1)	50,98986	0,00
0,0	311,0	499,0	69,40585 (1)	52,18219	0,00
0,0	332,0	499,0	72,04158 (1)	53,96613	0,00
0,0	878,0	499,0	103,19749 (1)	85,29600	0,00
0,0	899,0	499,0	100,57803 (1)	85,61252	0,00
0,0	920,0	499,0	97,77232 (1)	80,01900	0,00
0,0	941,0	499,0	96,35149 (1)	75,90123	0,00
0,0	962,0	499,0	95,04237 (1)	73,77518	0,00
0,0	983,0	499,0	92,47264 (1)	74,96003	0,00
0,0	1004,0	499,0	93,72771 (1)	73,41570	0,00
0,0	1025,0	499,0	95,13388 (1)	72,52371	0,00
0,0	1046,0	499,0	95,86977 (1)	74,14152	0,00
0,0	1067,0	499,0	96,35530 (1)	73,00896	0,00
0,0	1088,0	499,0	98,37237 (1)	65,98760	0,00
0,0	1109,0	499,0	96,40980 (1)	66,87028	0,00
0,0	1130,0	499,0	94,33455 (1)	67,88521	0,00
0,0	-655,0	520,0	43,36284 (1)	37,28709	0,00
0,0	-634,0	520,0	44,22109 (1)	37,39056	0,00
0,0	-613,0	520,0	45,23104 (1)	36,90214	0,00
0,0	-592,0	520,0	45,43810 (1)	37,29408	0,00
0,0	-571,0	520,0	45,17054 (1)	37,63615	0,00
0,0	-550,0	520,0	45,22313 (1)	37,78159	0,00
0,0	-529,0	520,0	45,51248 (1)	38,22768	0,00
0,0	-508,0	520,0	46,19111 (1)	38,22370	0,00
0,0	-487,0	520,0	46,63317 (1)	38,15926	0,00
0,0	-466,0	520,0	46,63792 (1)	38,93700	0,00
0,0	-445,0	520,0	46,91998 (1)	38,64640	0,00
0,0	-424,0	520,0	46,80256 (1)	39,07557	0,00
0,0	-403,0	520,0	47,98363 (1)	39,13600	0,00
0,0	-382,0	520,0	47,33113 (1)	39,48462	0,00

0,0	-361,0	520,0	48,67736 (1)	39,20283	0,00
0,0	-340,0	520,0	48,05424 (1)	39,54785	0,00
0,0	-319,0	520,0	49,36807 (1)	39,88464	0,00
0,0	-298,0	520,0	49,11409 (1)	40,27467	0,00
0,0	-277,0	520,0	48,79194 (1)	40,23434	0,00
0,0	-256,0	520,0	49,62050 (1)	40,34263	0,00
0,0	-235,0	520,0	50,41097 (1)	40,95648	0,00
0,0	-214,0	520,0	50,17443 (1)	41,26043	0,00
0,0	-193,0	520,0	50,98405 (1)	41,55853	0,00
0,0	-172,0	520,0	50,94986 (1)	42,39698	0,00
0,0	-151,0	520,0	51,59402 (1)	42,81813	0,00
0,0	-130,0	520,0	50,94097 (1)	42,34468	0,00
0,0	-109,0	520,0	52,21870 (1)	43,43886	0,00
0,0	-88,0	520,0	52,27805 (1)	43,66660	0,00
0,0	-67,0	520,0	51,87362 (1)	44,30105	0,00
0,0	-46,0	520,0	52,01162 (1)	44,37925	0,00
0,0	-25,0	520,0	51,95738 (1)	45,19261	0,00
0,0	-4,0	520,0	52,21677 (1)	45,79633	0,00
0,0	17,0	520,0	52,45893 (1)	46,65616	0,00
0,0	38,0	520,0	52,37524 (1)	47,69154	0,00
0,0	59,0	520,0	51,74443 (1)	47,39835	0,00
0,0	80,0	520,0	52,05777 (1)	48,04987	0,00
0,0	101,0	520,0	52,21819 (1)	47,87336	0,00
0,0	122,0	520,0	54,05521 (1)	47,14584	0,00
0,0	143,0	520,0	54,97809 (1)	47,39134	0,00
0,0	164,0	520,0	55,68676 (1)	46,69001	0,00
0,0	185,0	520,0	56,95264 (1)	46,61341	0,00
0,0	206,0	520,0	58,27098 (1)	47,52870	0,00
0,0	227,0	520,0	59,62775 (1)	48,14693	0,00
0,0	248,0	520,0	60,72435 (1)	48,84116	0,00
0,0	269,0	520,0	62,93584 (1)	49,82015	0,00
0,0	290,0	520,0	63,80809 (1)	50,53158	0,00
0,0	311,0	520,0	66,68446 (1)	51,23397	0,00
0,0	332,0	520,0	69,49375 (1)	51,87876	0,00
0,0	857,0	520,0	101,39458 (1)	83,35522	0,00
0,0	878,0	520,0	100,28396 (1)	80,29350	0,00
0,0	899,0	520,0	97,50660 (1)	81,60851	0,00
0,0	920,0	520,0	97,18944 (1)	78,28444	0,00
0,0	941,0	520,0	95,36877 (1)	74,80170	0,00
0,0	962,0	520,0	93,11530 (1)	70,84988	0,00
0,0	983,0	520,0	91,12273 (1)	72,09803	0,00
0,0	1004,0	520,0	90,44753 (1)	72,60056	0,00
0,0	1025,0	520,0	91,49039 (1)	71,48738	0,00
0,0	1046,0	520,0	92,00782 (1)	69,06095	0,00
0,0	1067,0	520,0	92,44447 (1)	67,07615	0,00
0,0	1088,0	520,0	92,51615 (1)	68,17328	0,00
0,0	1109,0	520,0	92,74577 (1)	66,57006	0,00
0,0	1130,0	520,0	94,21487 (1)	63,01060	0,00
0,0	-655,0	541,0	43,80182 (1)	36,05358	0,00
0,0	-634,0	541,0	43,27725 (1)	36,74169	0,00
0,0	-613,0	541,0	43,30830 (1)	36,91986	0,00
0,0	-592,0	541,0	44,22749 (1)	36,58731	0,00
0,0	-571,0	541,0	44,77679 (1)	37,03189	0,00
0,0	-550,0	541,0	45,07800 (1)	36,85501	0,00
0,0	-529,0	541,0	44,51432 (1)	37,64022	0,00
0,0	-508,0	541,0	45,08982 (1)	37,04486	0,00
0,0	-487,0	541,0	45,15258 (1)	37,78348	0,00
0,0	-466,0	541,0	45,66576 (1)	37,75978	0,00
0,0	-445,0	541,0	45,80086 (1)	37,91946	0,00
0,0	-424,0	541,0	46,40962 (1)	38,89462	0,00
0,0	-403,0	541,0	46,84652 (1)	37,87628	0,00
0,0	-382,0	541,0	46,42457 (1)	38,88849	0,00
0,0	-361,0	541,0	47,24218 (1)	38,61802	0,00
0,0	-340,0	541,0	47,35069 (1)	38,98389	0,00
0,0	-319,0	541,0	47,32618 (1)	38,87147	0,00

0,0	-298,0	541,0	48,03863 (1)	39,34518	0,00
0,0	-277,0	541,0	48,82172 (1)	40,17719	0,00
0,0	-256,0	541,0	48,25588 (1)	40,62171	0,00
0,0	-235,0	541,0	48,84756 (1)	40,83668	0,00
0,0	-214,0	541,0	48,62735 (1)	41,19582	0,00
0,0	-193,0	541,0	49,73029 (1)	41,41372	0,00
0,0	-172,0	541,0	49,14956 (1)	41,21278	0,00
0,0	-151,0	541,0	49,38307 (1)	41,26270	0,00
0,0	-130,0	541,0	49,70468 (1)	42,55092	0,00
0,0	-109,0	541,0	50,38149 (1)	42,51723	0,00
0,0	-88,0	541,0	49,98740 (1)	43,48808	0,00
0,0	-67,0	541,0	50,88066 (1)	43,45588	0,00
0,0	-46,0	541,0	50,30559 (1)	43,53292	0,00
0,0	-25,0	541,0	50,42157 (1)	44,44516	0,00
0,0	-4,0	541,0	50,64852 (1)	44,94591	0,00
0,0	17,0	541,0	49,70340 (1)	45,17339	0,00
0,0	38,0	541,0	49,56342 (1)	45,55311	0,00
0,0	59,0	541,0	48,87683 (1)	46,16637	0,00
0,0	80,0	541,0	50,75605 (1)	45,92432	0,00
0,0	101,0	541,0	51,42881 (1)	45,86410	0,00
0,0	122,0	541,0	51,86858 (1)	45,38491	0,00
0,0	143,0	541,0	53,65404 (1)	45,49238	0,00
0,0	164,0	541,0	54,92249 (1)	45,75692	0,00
0,0	185,0	541,0	55,13216 (1)	45,88422	0,00
0,0	206,0	541,0	56,95591 (1)	46,78873	0,00
0,0	227,0	541,0	58,52230 (1)	46,45990	0,00
0,0	248,0	541,0	60,34195 (1)	47,70112	0,00
0,0	269,0	541,0	61,10971 (1)	48,99128	0,00
0,0	290,0	541,0	62,35917 (1)	49,30732	0,00
0,0	311,0	541,0	64,16113 (1)	50,00189	0,00
0,0	332,0	541,0	66,17848 (1)	51,94059	0,00
0,0	353,0	541,0	68,71033 (1)	51,41736	0,00
0,0	857,0	541,0	95,91716 (1)	81,35619	0,00
0,0	878,0	541,0	96,49908 (1)	75,92738	0,00
0,0	899,0	541,0	95,67822 (1)	76,95248	0,00
0,0	920,0	541,0	95,25391 (1)	75,52647	0,00
0,0	941,0	541,0	94,01491 (1)	71,70301	0,00
0,0	962,0	541,0	92,13216 (1)	69,10046	0,00
0,0	983,0	541,0	90,31279 (1)	65,61272	0,00
0,0	1004,0	541,0	88,83752 (1)	65,28442	0,00
0,0	1025,0	541,0	88,95605 (1)	66,96250	0,00
0,0	1046,0	541,0	88,11320 (1)	67,76450	0,00
0,0	1067,0	541,0	88,82595 (1)	68,37254	0,00
0,0	1088,0	541,0	89,69960 (1)	65,40970	0,00
0,0	1109,0	541,0	89,91748 (1)	62,10860	0,00
0,0	1130,0	541,0	89,17174 (1)	61,88633	0,00
0,0	-655,0	562,0	41,76647 (1)	36,32978	0,00
0,0	-634,0	562,0	43,10282 (1)	36,23992	0,00
0,0	-613,0	562,0	43,06235 (1)	36,27782	0,00
0,0	-592,0	562,0	43,19859 (1)	36,20502	0,00
0,0	-571,0	562,0	43,42830 (1)	36,42184	0,00
0,0	-550,0	562,0	43,39261 (1)	37,01531	0,00
0,0	-529,0	562,0	44,18821 (1)	36,31296	0,00
0,0	-508,0	562,0	44,93969 (1)	36,66675	0,00
0,0	-487,0	562,0	44,22609 (1)	37,56374	0,00
0,0	-466,0	562,0	44,88066 (1)	36,35652	0,00
0,0	-445,0	562,0	44,54396 (1)	38,11526	0,00
0,0	-424,0	562,0	45,47099 (1)	37,78655	0,00
0,0	-403,0	562,0	45,68184 (1)	37,75850	0,00
0,0	-382,0	562,0	45,51509 (1)	37,24966	0,00
0,0	-361,0	562,0	45,50151 (1)	37,77218	0,00
0,0	-340,0	562,0	46,24443 (1)	39,09797	0,00
0,0	-319,0	562,0	46,74110 (1)	38,74440	0,00
0,0	-298,0	562,0	45,94783 (1)	39,39045	0,00
0,0	-277,0	562,0	47,31763 (1)	39,22372	0,00

0,0	-256,0	562,0	47,88223 (1)	39,25165	0,00
0,0	-235,0	562,0	47,38345 (1)	39,67860	0,00
0,0	-214,0	562,0	47,85352 (1)	40,01177	0,00
0,0	-193,0	562,0	47,18933 (1)	40,30236	0,00
0,0	-172,0	562,0	48,05379 (1)	40,93871	0,00
0,0	-151,0	562,0	47,51376 (1)	41,13784	0,00
0,0	-130,0	562,0	48,41785 (1)	41,53545	0,00
0,0	-109,0	562,0	48,17310 (1)	41,75538	0,00
0,0	-88,0	562,0	49,23273 (1)	42,29897	0,00
0,0	-67,0	562,0	48,04934 (1)	43,15287	0,00
0,0	-46,0	562,0	48,90149 (1)	43,37687	0,00
0,0	-25,0	562,0	48,74775 (1)	43,71748	0,00
0,0	-4,0	562,0	48,49703 (1)	43,32436	0,00
0,0	17,0	562,0	47,69531 (1)	43,77128	0,00
0,0	38,0	562,0	47,53532 (1)	44,83081	0,00
0,0	59,0	562,0	48,34615 (1)	44,03986	0,00
0,0	80,0	562,0	49,21960 (1)	43,95955	0,00
0,0	101,0	562,0	50,20881 (1)	44,50026	0,00
0,0	122,0	562,0	51,16097 (1)	44,08785	0,00
0,0	143,0	562,0	51,35420 (1)	43,76774	0,00
0,0	164,0	562,0	53,52360 (1)	44,45805	0,00
0,0	185,0	562,0	55,04686 (1)	44,78050	0,00
0,0	206,0	562,0	55,34399 (1)	45,12280	0,00
0,0	227,0	562,0	56,98361 (1)	46,08825	0,00
0,0	248,0	562,0	58,45255 (1)	46,84720	0,00
0,0	269,0	562,0	59,68058 (1)	47,45971	0,00
0,0	290,0	562,0	59,81090 (1)	49,16551	0,00
0,0	311,0	562,0	62,75658 (1)	49,47026	0,00
0,0	332,0	562,0	64,92192 (1)	51,21764	0,00
0,0	353,0	562,0	65,28728 (1)	52,17308	0,00
0,0	857,0	562,0	92,56866 (1)	71,07345	0,00
0,0	878,0	562,0	93,84285 (1)	71,80164	0,00
0,0	899,0	562,0	92,63032 (1)	72,74029	0,00
0,0	920,0	562,0	91,61874 (1)	72,30300	0,00
0,0	941,0	562,0	91,77558 (1)	69,32636	0,00
0,0	962,0	562,0	90,33670 (1)	66,16266	0,00
0,0	983,0	562,0	88,98771 (1)	65,07726	0,00
0,0	1004,0	562,0	88,68033 (1)	65,16843	0,00
0,0	1025,0	562,0	87,40456 (1)	62,60207	0,00
0,0	1046,0	562,0	87,27208 (1)	61,96648	0,00
0,0	1067,0	562,0	86,21326 (1)	61,58870	0,00
0,0	1088,0	562,0	86,03106 (1)	62,98984	0,00
0,0	1109,0	562,0	86,84606 (1)	63,29399	0,00
0,0	1130,0	562,0	87,57355 (1)	60,29214	0,00
0,0	-655,0	583,0	42,00159 (1)	35,31018	0,00
0,0	-634,0	583,0	41,80633 (1)	35,55406	0,00
0,0	-613,0	583,0	41,76529 (1)	35,89191	0,00
0,0	-592,0	583,0	42,17760 (1)	36,26580	0,00
0,0	-571,0	583,0	42,84802 (1)	35,94682	0,00
0,0	-550,0	583,0	43,02757 (1)	36,09872	0,00
0,0	-529,0	583,0	42,59994 (1)	36,50085	0,00
0,0	-508,0	583,0	43,16263 (1)	36,33015	0,00
0,0	-487,0	583,0	43,60680 (1)	36,06834	0,00
0,0	-466,0	583,0	44,27356 (1)	36,99047	0,00
0,0	-445,0	583,0	44,10883 (1)	36,56158	0,00
0,0	-424,0	583,0	43,75384 (1)	36,54465	0,00
0,0	-403,0	583,0	44,98200 (1)	36,85616	0,00
0,0	-382,0	583,0	45,16661 (1)	37,63489	0,00
0,0	-361,0	583,0	44,50198 (1)	38,00708	0,00
0,0	-340,0	583,0	45,56587 (1)	37,59255	0,00
0,0	-319,0	583,0	45,60757 (1)	37,68808	0,00
0,0	-298,0	583,0	44,87233 (1)	38,23128	0,00
0,0	-277,0	583,0	46,38357 (1)	39,10880	0,00
0,0	-256,0	583,0	45,99239 (1)	38,71152	0,00
0,0	-235,0	583,0	47,00754 (1)	39,37217	0,00

0,0	-214,0	583,0	46,21538 (1)	40,10235	0,00
0,0	-193,0	583,0	46,01611 (1)	40,04816	0,00
0,0	-172,0	583,0	46,24665 (1)	40,06178	0,00
0,0	-151,0	583,0	46,60740 (1)	40,94007	0,00
0,0	-130,0	583,0	46,13526 (1)	41,45971	0,00
0,0	-109,0	583,0	46,99969 (1)	41,01581	0,00
0,0	-88,0	583,0	46,57079 (1)	41,32220	0,00
0,0	-67,0	583,0	46,66893 (1)	41,85873	0,00
0,0	-46,0	583,0	47,07838 (1)	42,39927	0,00
0,0	-25,0	583,0	46,62315 (1)	42,43730	0,00
0,0	-4,0	583,0	46,44800 (1)	43,05357	0,00
0,0	17,0	583,0	45,64126 (1)	42,94192	0,00
0,0	38,0	583,0	46,48263 (1)	43,01173	0,00
0,0	59,0	583,0	47,40170 (1)	42,74336	0,00
0,0	80,0	583,0	48,76878 (1)	42,54496	0,00
0,0	101,0	583,0	49,62452 (1)	43,12970	0,00
0,0	122,0	583,0	50,39122 (1)	42,84929	0,00
0,0	143,0	583,0	50,49108 (1)	43,36813	0,00
0,0	164,0	583,0	51,87655 (1)	43,70478	0,00
0,0	185,0	583,0	53,04625 (1)	44,16268	0,00
0,0	206,0	583,0	54,83691 (1)	44,82923	0,00
0,0	227,0	583,0	55,42622 (1)	45,50055	0,00
0,0	248,0	583,0	56,67073 (1)	46,02432	0,00
0,0	269,0	583,0	58,11946 (1)	46,73085	0,00
0,0	290,0	583,0	59,17550 (1)	48,02720	0,00
0,0	311,0	583,0	60,73796 (1)	49,18437	0,00
0,0	332,0	583,0	62,59520 (1)	49,24268	0,00
0,0	353,0	583,0	64,78279 (1)	50,55514	0,00
0,0	836,0	583,0	87,47222 (1)	66,90158	0,00
0,0	857,0	583,0	85,95145 (1)	71,12322	0,00
0,0	878,0	583,0	87,34959 (1)	67,34225	0,00
0,0	899,0	583,0	90,25349 (1)	68,07531	0,00
0,0	920,0	583,0	88,62702 (1)	70,32093	0,00
0,0	941,0	583,0	87,66896 (1)	67,05418	0,00
0,0	962,0	583,0	88,54392 (1)	64,68432	0,00
0,0	983,0	583,0	87,71330 (1)	62,59809	0,00
0,0	1004,0	583,0	86,97533 (1)	60,23788	0,00
0,0	1025,0	583,0	86,14014 (1)	60,98447	0,00
0,0	1046,0	583,0	84,70022 (1)	62,47585	0,00
0,0	1067,0	583,0	85,01398 (1)	61,01265	0,00
0,0	1088,0	583,0	83,76998 (1)	60,53191	0,00
0,0	1109,0	583,0	84,07165 (1)	58,06128	0,00
0,0	1130,0	583,0	83,68068 (1)	58,90912	0,00
0,0	-655,0	604,0	40,85113 (1)	35,20184	0,00
0,0	-634,0	604,0	41,65794 (1)	34,89679	0,00
0,0	-613,0	604,0	41,43349 (1)	35,24181	0,00
0,0	-592,0	604,0	41,95003 (1)	34,90460	0,00
0,0	-571,0	604,0	40,93962 (1)	36,03691	0,00
0,0	-550,0	604,0	42,12668 (1)	35,67217	0,00
0,0	-529,0	604,0	42,67496 (1)	35,34969	0,00
0,0	-508,0	604,0	42,45665 (1)	35,42305	0,00
0,0	-487,0	604,0	42,44055 (1)	36,17075	0,00
0,0	-466,0	604,0	42,80161 (1)	35,92315	0,00
0,0	-445,0	604,0	43,49023 (1)	35,67838	0,00
0,0	-424,0	604,0	43,23935 (1)	36,85791	0,00
0,0	-403,0	604,0	43,06590 (1)	36,57212	0,00
0,0	-382,0	604,0	44,10421 (1)	36,82151	0,00
0,0	-361,0	604,0	44,19716 (1)	36,40183	0,00
0,0	-340,0	604,0	43,75147 (1)	37,86202	0,00
0,0	-319,0	604,0	44,44572 (1)	37,67225	0,00
0,0	-298,0	604,0	44,56337 (1)	37,74947	0,00
0,0	-277,0	604,0	44,86775 (1)	38,13535	0,00
0,0	-256,0	604,0	44,80468 (1)	38,19750	0,00
0,0	-235,0	604,0	44,99206 (1)	37,90725	0,00
0,0	-214,0	604,0	44,93665 (1)	39,20409	0,00

0,0	-193,0	604,0	45,71843 (1)	39,63246	0,00
0,0	-172,0	604,0	45,05897 (1)	39,96552	0,00
0,0	-151,0	604,0	45,19619 (1)	40,34105	0,00
0,0	-130,0	604,0	45,56228 (1)	40,07431	0,00
0,0	-109,0	604,0	45,70039 (1)	40,50476	0,00
0,0	-88,0	604,0	45,33146 (1)	40,96265	0,00
0,0	-67,0	604,0	45,03273 (1)	41,08076	0,00
0,0	-46,0	604,0	45,12089 (1)	41,26354	0,00
0,0	-25,0	604,0	44,60759 (1)	41,58904	0,00
0,0	-4,0	604,0	44,57927 (1)	41,80288	0,00
0,0	17,0	604,0	44,36558 (1)	42,03923	0,00
0,0	38,0	604,0	45,74230 (1)	41,77613	0,00
0,0	59,0	604,0	46,50589 (1)	41,72498	0,00
0,0	80,0	604,0	47,62900 (1)	41,95191	0,00
0,0	101,0	604,0	48,16021 (1)	41,68418	0,00
0,0	122,0	604,0	49,25122 (1)	41,70407	0,00
0,0	143,0	604,0	50,05244 (1)	42,91047	0,00
0,0	164,0	604,0	50,44794 (1)	42,72440	0,00
0,0	185,0	604,0	51,97026 (1)	43,76667	0,00
0,0	206,0	604,0	53,39986 (1)	43,97049	0,00
0,0	227,0	604,0	54,39172 (1)	44,23081	0,00
0,0	248,0	604,0	54,39571 (1)	44,83993	0,00
0,0	269,0	604,0	55,12066 (1)	46,31656	0,00
0,0	290,0	604,0	57,65278 (1)	47,37836	0,00
0,0	311,0	604,0	59,13664 (1)	47,86273	0,00
0,0	332,0	604,0	60,83633 (1)	48,60918	0,00
0,0	353,0	604,0	62,20635 (1)	49,38505	0,00
0,0	374,0	604,0	63,33546 (1)	48,69749	0,00
0,0	836,0	604,0	81,97453 (1)	62,98868	0,00
0,0	857,0	604,0	83,80965 (1)	62,28648	0,00
0,0	878,0	604,0	85,42593 (1)	64,24637	0,00
0,0	899,0	604,0	83,50229 (1)	64,37659	0,00
0,0	920,0	604,0	85,80161 (1)	65,47488	0,00
0,0	941,0	604,0	87,33774 (1)	63,47845	0,00
0,0	962,0	604,0	84,70480 (1)	62,69590	0,00
0,0	983,0	604,0	85,68260 (1)	59,98158	0,00
0,0	1004,0	604,0	85,18234 (1)	60,62416	0,00
0,0	1025,0	604,0	85,08875 (1)	58,58142	0,00
0,0	1046,0	604,0	82,83913 (1)	57,29424	0,00
0,0	1067,0	604,0	82,42375 (1)	56,86044	0,00
0,0	1088,0	604,0	82,72727 (1)	58,56918	0,00
0,0	1109,0	604,0	82,51077 (1)	59,06422	0,00
0,0	1130,0	604,0	81,76262 (1)	57,87106	0,00
0,0	-655,0	625,0	40,05293 (1)	34,35179	0,00
0,0	-634,0	625,0	40,79578 (1)	34,14363	0,00
0,0	-613,0	625,0	40,87234 (1)	34,46955	0,00
0,0	-592,0	625,0	41,15187 (1)	34,94001	0,00
0,0	-571,0	625,0	41,25671 (1)	34,23191	0,00
0,0	-550,0	625,0	41,35539 (1)	34,89815	0,00
0,0	-529,0	625,0	41,01467 (1)	35,35963	0,00
0,0	-508,0	625,0	41,74030 (1)	35,53019	0,00
0,0	-487,0	625,0	41,86011 (1)	35,29863	0,00
0,0	-466,0	625,0	41,90831 (1)	35,84302	0,00
0,0	-445,0	625,0	41,90483 (1)	35,72935	0,00
0,0	-424,0	625,0	42,78840 (1)	35,37215	0,00
0,0	-403,0	625,0	42,31144 (1)	35,86396	0,00
0,0	-382,0	625,0	42,60447 (1)	36,46208	0,00
0,0	-361,0	625,0	43,22845 (1)	36,93087	0,00
0,0	-340,0	625,0	42,80803 (1)	35,95573	0,00
0,0	-319,0	625,0	43,64129 (1)	36,82438	0,00
0,0	-298,0	625,0	43,42089 (1)	37,55112	0,00
0,0	-277,0	625,0	43,48302 (1)	37,25138	0,00
0,0	-256,0	625,0	43,97735 (1)	37,91758	0,00
0,0	-235,0	625,0	44,24145 (1)	38,11936	0,00
0,0	-214,0	625,0	43,54821 (1)	38,16015	0,00

0,0	-193,0	625,0	43,57323 (1)	38,91246	0,00
0,0	-172,0	625,0	44,02746 (1)	38,69249	0,00
0,0	-151,0	625,0	43,82643 (1)	38,48332	0,00
0,0	-130,0	625,0	44,14432 (1)	39,50320	0,00
0,0	-109,0	625,0	43,64214 (1)	39,57324	0,00
0,0	-88,0	625,0	43,57211 (1)	39,57435	0,00
0,0	-67,0	625,0	44,23351 (1)	40,32760	0,00
0,0	-46,0	625,0	43,46930 (1)	40,42647	0,00
0,0	-25,0	625,0	43,27376 (1)	40,66127	0,00
0,0	-4,0	625,0	44,10042 (1)	40,40112	0,00
0,0	17,0	625,0	43,90321 (1)	40,62242	0,00
0,0	38,0	625,0	45,06583 (1)	40,57145	0,00
0,0	59,0	625,0	45,81409 (1)	40,76996	0,00
0,0	80,0	625,0	46,53420 (1)	41,21129	0,00
0,0	101,0	625,0	47,06186 (1)	41,14623	0,00
0,0	122,0	625,0	47,88901 (1)	40,71958	0,00
0,0	143,0	625,0	48,73009 (1)	41,55966	0,00
0,0	164,0	625,0	49,94967 (1)	41,42374	0,00
0,0	185,0	625,0	51,14528 (1)	41,66998	0,00
0,0	206,0	625,0	51,62230 (1)	42,11685	0,00
0,0	227,0	625,0	52,74458 (1)	42,77915	0,00
0,0	248,0	625,0	53,69500 (1)	43,91214	0,00
0,0	269,0	625,0	55,39536 (1)	45,03083	0,00
0,0	290,0	625,0	55,98045 (1)	45,31074	0,00
0,0	311,0	625,0	57,61864 (1)	46,80612	0,00
0,0	332,0	625,0	59,15061 (1)	46,85746	0,00
0,0	353,0	625,0	60,06348 (1)	49,03467	0,00
0,0	374,0	625,0	62,23365 (1)	48,44528	0,00
0,0	815,0	625,0	81,65830 (1)	59,61881	0,00
0,0	836,0	625,0	81,27123 (1)	61,78028	0,00
0,0	857,0	625,0	82,19150 (1)	59,47512	0,00
0,0	878,0	625,0	79,67503 (1)	59,22013	0,00
0,0	899,0	625,0	82,83027 (1)	59,83792	0,00
0,0	920,0	625,0	83,50735 (1)	61,50215	0,00
0,0	941,0	625,0	82,45515 (1)	61,89852	0,00
0,0	962,0	625,0	84,03501 (1)	59,67486	0,00
0,0	983,0	625,0	84,91830 (1)	59,01423	0,00
0,0	1004,0	625,0	83,66807 (1)	58,36875	0,00
0,0	1025,0	625,0	83,60080 (1)	57,59702	0,00
0,0	1046,0	625,0	82,05241 (1)	57,35353	0,00
0,0	1067,0	625,0	81,11478 (1)	56,51231	0,00
0,0	1088,0	625,0	80,59760 (1)	55,62137	0,00
0,0	1109,0	625,0	80,14876 (1)	55,10436	0,00
0,0	1130,0	625,0	80,40497 (1)	55,25394	0,00
0,0	-655,0	646,0	39,62272 (1)	34,04757	0,00
0,0	-634,0	646,0	39,52142 (1)	34,40856	0,00
0,0	-613,0	646,0	39,79431 (1)	34,36160	0,00
0,0	-592,0	646,0	40,33588 (1)	33,94233	0,00
0,0	-571,0	646,0	39,93388 (1)	34,47998	0,00
0,0	-550,0	646,0	40,84213 (1)	34,51276	0,00
0,0	-529,0	646,0	41,06355 (1)	34,41533	0,00
0,0	-508,0	646,0	40,59781 (1)	34,69949	0,00
0,0	-487,0	646,0	40,79671 (1)	35,06661	0,00
0,0	-466,0	646,0	41,09941 (1)	35,01641	0,00
0,0	-445,0	646,0	41,26127 (1)	34,73905	0,00
0,0	-424,0	646,0	41,35238 (1)	35,70502	0,00
0,0	-403,0	646,0	41,85444 (1)	35,32154	0,00
0,0	-382,0	646,0	42,02189 (1)	35,40359	0,00
0,0	-361,0	646,0	42,03624 (1)	35,92020	0,00
0,0	-340,0	646,0	42,36146 (1)	36,53051	0,00
0,0	-319,0	646,0	42,56676 (1)	36,51827	0,00
0,0	-298,0	646,0	42,03127 (1)	36,87068	0,00
0,0	-277,0	646,0	42,48468 (1)	36,87387	0,00
0,0	-256,0	646,0	43,05405 (1)	37,35649	0,00
0,0	-235,0	646,0	42,02172 (1)	37,78139	0,00

0,0	-214,0	646,0	43,06138 (1)	37,43706	0,00
0,0	-193,0	646,0	42,78239 (1)	37,75723	0,00
0,0	-172,0	646,0	42,59491 (1)	38,78950	0,00
0,0	-151,0	646,0	42,63639 (1)	38,46109	0,00
0,0	-130,0	646,0	42,87074 (1)	38,64774	0,00
0,0	-109,0	646,0	42,59513 (1)	39,20221	0,00
0,0	-88,0	646,0	42,74788 (1)	39,18069	0,00
0,0	-67,0	646,0	41,86776 (1)	38,91097	0,00
0,0	-46,0	646,0	42,07526 (1)	39,33560	0,00
0,0	-25,0	646,0	42,66560 (1)	39,48869	0,00
0,0	-4,0	646,0	43,55315 (1)	39,57261	0,00
0,0	17,0	646,0	43,95807 (1)	39,65878	0,00
0,0	38,0	646,0	44,36213 (1)	39,55706	0,00
0,0	59,0	646,0	44,93736 (1)	40,18013	0,00
0,0	80,0	646,0	45,77849 (1)	39,99963	0,00
0,0	101,0	646,0	46,77502 (1)	40,07230	0,00
0,0	122,0	646,0	47,90939 (1)	40,65999	0,00
0,0	143,0	646,0	48,20406 (1)	41,64466	0,00
0,0	164,0	646,0	49,36665 (1)	42,27027	0,00
0,0	185,0	646,0	50,23702 (1)	41,96354	0,00
0,0	206,0	646,0	50,94371 (1)	40,64714	0,00
0,0	227,0	646,0	51,52425 (1)	42,46796	0,00
0,0	248,0	646,0	52,61617 (1)	42,81770	0,00
0,0	269,0	646,0	53,54523 (1)	43,90718	0,00
0,0	290,0	646,0	54,29608 (1)	45,04692	0,00
0,0	311,0	646,0	55,68187 (1)	46,10965	0,00
0,0	332,0	646,0	57,58001 (1)	46,46723	0,00
0,0	353,0	646,0	58,42786 (1)	46,92899	0,00
0,0	374,0	646,0	60,31667 (1)	47,33716	0,00
0,0	395,0	646,0	63,34396 (1)	48,74244	0,00
0,0	815,0	646,0	80,33851 (1)	58,07038	0,00
0,0	836,0	646,0	78,93363 (1)	57,02185	0,00
0,0	857,0	646,0	78,95454 (1)	57,36087	0,00
0,0	878,0	646,0	79,35520 (1)	56,77494	0,00
0,0	899,0	646,0	76,77137 (1)	57,24115	0,00
0,0	920,0	646,0	78,79257 (1)	57,77593	0,00
0,0	941,0	646,0	82,11884 (1)	58,17078	0,00
0,0	962,0	646,0	79,52825 (1)	57,52210	0,00
0,0	983,0	646,0	80,51889 (1)	56,36556	0,00
0,0	1004,0	646,0	82,09145 (1)	57,01452	0,00
0,0	1025,0	646,0	80,34440 (1)	56,03830	0,00
0,0	1046,0	646,0	79,24548 (1)	55,17735	0,00
0,0	1067,0	646,0	79,60999 (1)	54,92098	0,00
0,0	1088,0	646,0	79,16052 (1)	54,87782	0,00
0,0	1109,0	646,0	78,56190 (1)	54,18887	0,00
0,0	1130,0	646,0	77,54710 (1)	53,36998	0,00
0,0	-655,0	667,0	38,58384 (1)	33,21068	0,00
0,0	-634,0	667,0	39,03824 (1)	33,48181	0,00
0,0	-613,0	667,0	38,97841 (1)	33,84153	0,00
0,0	-592,0	667,0	39,34114 (1)	34,08876	0,00
0,0	-571,0	667,0	39,33546 (1)	34,12283	0,00
0,0	-550,0	667,0	39,50053 (1)	33,88732	0,00
0,0	-529,0	667,0	40,39022 (1)	33,82945	0,00
0,0	-508,0	667,0	40,26379 (1)	34,41565	0,00
0,0	-487,0	667,0	40,28522 (1)	34,50782	0,00
0,0	-466,0	667,0	40,58385 (1)	34,48533	0,00
0,0	-445,0	667,0	40,08980 (1)	34,97759	0,00
0,0	-424,0	667,0	40,70769 (1)	34,44989	0,00
0,0	-403,0	667,0	40,65992 (1)	35,51227	0,00
0,0	-382,0	667,0	41,01824 (1)	35,58522	0,00
0,0	-361,0	667,0	40,91896 (1)	35,32431	0,00
0,0	-340,0	667,0	41,36717 (1)	35,78621	0,00
0,0	-319,0	667,0	41,28426 (1)	36,21249	0,00
0,0	-298,0	667,0	41,74380 (1)	35,72885	0,00
0,0	-277,0	667,0	41,22764 (1)	36,54896	0,00

0,0	-256,0	667,0	41,21665 (1)	36,80656	0,00
0,0	-235,0	667,0	41,90190 (1)	37,06221	0,00
0,0	-214,0	667,0	41,61241 (1)	37,27599	0,00
0,0	-193,0	667,0	41,58273 (1)	37,08918	0,00
0,0	-172,0	667,0	41,83059 (1)	37,51464	0,00
0,0	-151,0	667,0	41,94500 (1)	38,18442	0,00
0,0	-130,0	667,0	41,00822 (1)	38,15004	0,00
0,0	-109,0	667,0	41,18198 (1)	38,00760	0,00
0,0	-88,0	667,0	41,33265 (1)	38,64015	0,00
0,0	-67,0	667,0	40,89116 (1)	38,55532	0,00
0,0	-46,0	667,0	40,92512 (1)	38,44829	0,00
0,0	-25,0	667,0	42,08255 (1)	38,31071	0,00
0,0	-4,0	667,0	42,66881 (1)	38,36932	0,00
0,0	17,0	667,0	43,11752 (1)	38,72192	0,00
0,0	38,0	667,0	43,18521 (1)	38,58420	0,00
0,0	59,0	667,0	44,09884 (1)	38,92195	0,00
0,0	80,0	667,0	45,73370 (1)	39,10469	0,00
0,0	101,0	667,0	45,87384 (1)	39,82106	0,00
0,0	122,0	667,0	46,13206 (1)	39,38606	0,00
0,0	143,0	667,0	47,04473 (1)	39,58101	0,00
0,0	164,0	667,0	47,35093 (1)	40,58891	0,00
0,0	185,0	667,0	48,24332 (1)	41,11575	0,00
0,0	206,0	667,0	49,98390 (1)	40,63845	0,00
0,0	227,0	667,0	50,71616 (1)	41,02119	0,00
0,0	248,0	667,0	51,37194 (1)	42,04998	0,00
0,0	269,0	667,0	51,91569 (1)	42,62687	0,00
0,0	290,0	667,0	53,94786 (1)	43,08772	0,00
0,0	311,0	667,0	54,12700 (1)	44,67298	0,00
0,0	332,0	667,0	55,44838 (1)	45,79501	0,00
0,0	353,0	667,0	57,56659 (1)	46,57390	0,00
0,0	374,0	667,0	59,23014 (1)	46,92936	0,00
0,0	395,0	667,0	62,69736 (1)	47,73382	0,00
0,0	815,0	667,0	78,67345 (1)	57,69955	0,00
0,0	836,0	667,0	77,73666 (1)	56,75785	0,00
0,0	857,0	667,0	76,22393 (1)	54,36814	0,00
0,0	878,0	667,0	76,63838 (1)	54,58587	0,00
0,0	899,0	667,0	76,48932 (1)	55,69598	0,00
0,0	920,0	667,0	77,04990 (1)	55,32750	0,00
0,0	941,0	667,0	76,45510 (1)	56,00809	0,00
0,0	962,0	667,0	79,00718 (1)	55,60545	0,00
0,0	983,0	667,0	80,79505 (1)	56,47759	0,00
0,0	1004,0	667,0	77,47656 (1)	54,06944	0,00
0,0	1025,0	667,0	77,94239 (1)	54,49045	0,00
0,0	1046,0	667,0	79,84230 (1)	54,91209	0,00
0,0	1067,0	667,0	77,12785 (1)	53,49432	0,00
0,0	1088,0	667,0	76,87086 (1)	53,28850	0,00
0,0	1109,0	667,0	77,53269 (1)	53,35367	0,00
0,0	1130,0	667,0	77,55832 (1)	53,38375	0,00
0,0	-655,0	688,0	38,74405 (1)	32,41597	0,00
0,0	-634,0	688,0	38,42340 (1)	33,28504	0,00
0,0	-613,0	688,0	38,20546 (1)	33,40427	0,00
0,0	-592,0	688,0	39,05288 (1)	33,49489	0,00
0,0	-571,0	688,0	38,62691 (1)	33,67553	0,00
0,0	-550,0	688,0	38,84941 (1)	33,63130	0,00
0,0	-529,0	688,0	38,66712 (1)	33,94286	0,00
0,0	-508,0	688,0	39,43744 (1)	33,70058	0,00
0,0	-487,0	688,0	39,00768 (1)	33,88439	0,00
0,0	-466,0	688,0	39,71072 (1)	34,17533	0,00
0,0	-445,0	688,0	39,72009 (1)	33,44909	0,00
0,0	-424,0	688,0	39,45699 (1)	34,67558	0,00
0,0	-403,0	688,0	39,83192 (1)	34,32806	0,00
0,0	-382,0	688,0	39,86128 (1)	34,58854	0,00
0,0	-361,0	688,0	39,88903 (1)	35,20572	0,00
0,0	-340,0	688,0	40,30544 (1)	35,40015	0,00
0,0	-319,0	688,0	40,27074 (1)	35,28784	0,00

0,0	-298,0	688,0	40,38255 (1)	35,50616	0,00
0,0	-277,0	688,0	40,17865 (1)	36,03215	0,00
0,0	-256,0	688,0	40,92143 (1)	36,04832	0,00
0,0	-235,0	688,0	40,56583 (1)	36,07275	0,00
0,0	-214,0	688,0	40,85147 (1)	36,75830	0,00
0,0	-193,0	688,0	39,77925 (1)	36,97470	0,00
0,0	-172,0	688,0	40,81591 (1)	37,24228	0,00
0,0	-151,0	688,0	39,93922 (1)	37,21796	0,00
0,0	-130,0	688,0	40,06091 (1)	37,20579	0,00
0,0	-109,0	688,0	39,92668 (1)	37,29596	0,00
0,0	-88,0	688,0	39,35358 (1)	37,47760	0,00
0,0	-67,0	688,0	40,07846 (1)	37,47835	0,00
0,0	-46,0	688,0	40,90105 (1)	37,52160	0,00
0,0	-25,0	688,0	40,58497 (1)	37,87999	0,00
0,0	-4,0	688,0	41,27393 (1)	37,73288	0,00
0,0	17,0	688,0	42,08750 (1)	37,59491	0,00
0,0	38,0	688,0	42,60628 (1)	37,62297	0,00
0,0	59,0	688,0	43,48748 (1)	38,34264	0,00
0,0	80,0	688,0	44,09070 (1)	38,01833	0,00
0,0	101,0	688,0	45,12469 (1)	38,63091	0,00
0,0	122,0	688,0	45,56503 (1)	39,49116	0,00
0,0	143,0	688,0	45,88180 (1)	40,09359	0,00
0,0	164,0	688,0	46,70323 (1)	40,02622	0,00
0,0	185,0	688,0	46,99606 (1)	39,26396	0,00
0,0	206,0	688,0	47,88266 (1)	39,21899	0,00
0,0	227,0	688,0	49,31076 (1)	40,64639	0,00
0,0	248,0	688,0	50,96556 (1)	40,89538	0,00
0,0	269,0	688,0	51,79211 (1)	40,89758	0,00
0,0	290,0	688,0	51,72569 (1)	43,29934	0,00
0,0	311,0	688,0	53,27859 (1)	43,42900	0,00
0,0	332,0	688,0	54,26328 (1)	44,69132	0,00
0,0	353,0	688,0	55,58043 (1)	45,14116	0,00
0,0	374,0	688,0	56,97173 (1)	46,53336	0,00
0,0	395,0	688,0	60,61281 (1)	47,54741	0,00
0,0	416,0	688,0	64,67756 (1)	47,66463	0,00
0,0	815,0	688,0	78,43906 (1)	59,64700	0,00
0,0	836,0	688,0	75,83000 (1)	55,61845	0,00
0,0	857,0	688,0	75,58809 (1)	53,75792	0,00
0,0	878,0	688,0	74,49194 (1)	52,47863	0,00
0,0	899,0	688,0	74,57442 (1)	53,45325	0,00
0,0	920,0	688,0	74,05173 (1)	52,86660	0,00
0,0	941,0	688,0	74,93819 (1)	53,65776	0,00
0,0	962,0	688,0	76,79243 (1)	54,09357	0,00
0,0	983,0	688,0	75,47270 (1)	53,37399	0,00
0,0	1004,0	688,0	76,60446 (1)	53,22825	0,00
0,0	1025,0	688,0	77,86695 (1)	54,62431	0,00
0,0	1046,0	688,0	74,76957 (1)	51,99149	0,00
0,0	1067,0	688,0	77,18723 (1)	53,07673	0,00
0,0	1088,0	688,0	78,04402 (1)	52,98845	0,00
0,0	1109,0	688,0	75,92670 (1)	52,68836	0,00
0,0	1130,0	688,0	75,04337 (1)	51,90805	0,00
0,0	-655,0	709,0	37,21715 (1)	32,92618	0,00
0,0	-634,0	709,0	38,00475 (1)	32,68659	0,00
0,0	-613,0	709,0	38,01922 (1)	32,71329	0,00
0,0	-592,0	709,0	38,11364 (1)	32,77644	0,00
0,0	-571,0	709,0	37,70836 (1)	33,40655	0,00
0,0	-550,0	709,0	37,95206 (1)	33,32287	0,00
0,0	-529,0	709,0	38,57460 (1)	32,92664	0,00
0,0	-508,0	709,0	38,37021 (1)	33,67733	0,00
0,0	-487,0	709,0	38,32301 (1)	33,52416	0,00
0,0	-466,0	709,0	38,85772 (1)	33,88329	0,00
0,0	-445,0	709,0	38,39549 (1)	33,84175	0,00
0,0	-424,0	709,0	39,37111 (1)	33,77887	0,00
0,0	-403,0	709,0	39,24140 (1)	34,33652	0,00
0,0	-382,0	709,0	39,28996 (1)	34,33813	0,00

0,0	-361,0	709,0	38,80243 (1)	34,32635	0,00
0,0	-340,0	709,0	39,69420 (1)	34,77198	0,00
0,0	-319,0	709,0	38,84588 (1)	35,04327	0,00
0,0	-298,0	709,0	39,72617 (1)	35,13091	0,00
0,0	-277,0	709,0	39,39838 (1)	35,32013	0,00
0,0	-256,0	709,0	39,23309 (1)	35,34517	0,00
0,0	-235,0	709,0	39,73253 (1)	35,62013	0,00
0,0	-214,0	709,0	39,00382 (1)	36,07069	0,00
0,0	-193,0	709,0	39,70890 (1)	36,11290	0,00
0,0	-172,0	709,0	39,03432 (1)	36,14138	0,00
0,0	-151,0	709,0	38,85818 (1)	36,20693	0,00
0,0	-130,0	709,0	39,08995 (1)	36,44030	0,00
0,0	-109,0	709,0	38,31239 (1)	36,84592	0,00
0,0	-88,0	709,0	38,42028 (1)	36,91204	0,00
0,0	-67,0	709,0	39,25919 (1)	36,86274	0,00
0,0	-46,0	709,0	40,00994 (1)	36,91166	0,00
0,0	-25,0	709,0	39,67159 (1)	37,07581	0,00
0,0	-4,0	709,0	40,33223 (1)	36,55723	0,00
0,0	17,0	709,0	41,23635 (1)	37,13274	0,00
0,0	38,0	709,0	42,03257 (1)	37,17571	0,00
0,0	59,0	709,0	42,73620 (1)	37,37770	0,00
0,0	80,0	709,0	43,09968 (1)	38,08736	0,00
0,0	101,0	709,0	44,29746 (1)	38,63931	0,00
0,0	122,0	709,0	44,31687 (1)	39,24626	0,00
0,0	143,0	709,0	45,17276 (1)	38,73188	0,00
0,0	164,0	709,0	45,75605 (1)	39,05865	0,00
0,0	185,0	709,0	46,63725 (1)	38,66862	0,00
0,0	206,0	709,0	46,74889 (1)	38,77767	0,00
0,0	227,0	709,0	48,95912 (1)	38,45392	0,00
0,0	248,0	709,0	49,50927 (1)	40,14237	0,00
0,0	269,0	709,0	50,69853 (1)	40,10968	0,00
0,0	290,0	709,0	51,70711 (1)	40,93618	0,00
0,0	311,0	709,0	52,16745 (1)	42,41398	0,00
0,0	332,0	709,0	53,80508 (1)	43,84338	0,00
0,0	353,0	709,0	54,60011 (1)	44,89402	0,00
0,0	374,0	709,0	56,41358 (1)	45,93187	0,00
0,0	395,0	709,0	59,04731 (1)	46,63254	0,00
0,0	416,0	709,0	62,78028 (1)	47,92137	0,00
0,0	815,0	709,0	78,02336 (1)	59,74492	0,00
0,0	836,0	709,0	75,89986 (1)	57,43277	0,00
0,0	857,0	709,0	74,14489 (1)	53,92472	0,00
0,0	878,0	709,0	73,30349 (1)	52,09334	0,00
0,0	899,0	709,0	72,64863 (1)	51,11940	0,00
0,0	920,0	709,0	72,36737 (1)	51,86074	0,00
0,0	941,0	709,0	72,34092 (1)	51,55803	0,00
0,0	962,0	709,0	72,79468 (1)	51,56244	0,00
0,0	983,0	709,0	73,54054 (1)	51,84840	0,00
0,0	1004,0	709,0	72,32256 (1)	51,20863	0,00
0,0	1025,0	709,0	73,34026 (1)	50,85657	0,00
0,0	1046,0	709,0	75,69119 (1)	52,07569	0,00
0,0	1067,0	709,0	72,86782 (1)	50,60197	0,00
0,0	1088,0	709,0	73,54974 (1)	50,93804	0,00
0,0	1109,0	709,0	74,75174 (1)	51,23662	0,00
0,0	1130,0	709,0	74,24538 (1)	51,27064	0,00
0,0	-655,0	730,0	37,20266 (1)	31,98984	0,00
0,0	-634,0	730,0	37,02318 (1)	32,76705	0,00
0,0	-613,0	730,0	36,83902 (1)	32,45629	0,00
0,0	-592,0	730,0	36,99468 (1)	32,50113	0,00
0,0	-571,0	730,0	38,04041 (1)	32,53995	0,00
0,0	-550,0	730,0	37,75659 (1)	32,82556	0,00
0,0	-529,0	730,0	37,35378 (1)	33,20235	0,00
0,0	-508,0	730,0	38,11374 (1)	32,69318	0,00
0,0	-487,0	730,0	37,36169 (1)	33,28633	0,00
0,0	-466,0	730,0	38,07487 (1)	33,22353	0,00
0,0	-445,0	730,0	38,24875 (1)	33,46848	0,00

0,0	-424,0	730,0	38,16319 (1)	33,30507	0,00
0,0	-403,0	730,0	37,97805 (1)	33,89558	0,00
0,0	-382,0	730,0	38,44875 (1)	33,58022	0,00
0,0	-361,0	730,0	38,20364 (1)	34,04180	0,00
0,0	-340,0	730,0	38,14605 (1)	34,20283	0,00
0,0	-319,0	730,0	38,85558 (1)	34,24603	0,00
0,0	-298,0	730,0	38,31474 (1)	34,80353	0,00
0,0	-277,0	730,0	38,81026 (1)	34,81358	0,00
0,0	-256,0	730,0	38,32026 (1)	35,05081	0,00
0,0	-235,0	730,0	38,42490 (1)	35,30203	0,00
0,0	-214,0	730,0	38,52383 (1)	35,32718	0,00
0,0	-193,0	730,0	37,88182 (1)	36,11435	0,00
0,0	-172,0	730,0	38,42439 (1)	35,82438	0,00
0,0	-151,0	730,0	37,92838 (1)	35,76469	0,00
0,0	-130,0	730,0	37,77854 (1)	35,98876	0,00
0,0	-109,0	730,0	38,17504 (1)	35,73313	0,00
0,0	-88,0	730,0	38,99459 (1)	35,95783	0,00
0,0	-67,0	730,0	38,94074 (1)	36,00301	0,00
0,0	-46,0	730,0	39,12944 (1)	36,47741	0,00
0,0	-25,0	730,0	39,33508 (1)	36,23363	0,00
0,0	-4,0	730,0	39,96353 (1)	36,54861	0,00
0,0	17,0	730,0	40,86162 (1)	36,95362	0,00
0,0	38,0	730,0	41,37513 (1)	37,25176	0,00
0,0	59,0	730,0	41,86849 (1)	37,76670	0,00
0,0	80,0	730,0	42,56113 (1)	37,28028	0,00
0,0	101,0	730,0	42,99537 (1)	37,95266	0,00
0,0	122,0	730,0	43,63749 (1)	38,28756	0,00
0,0	143,0	730,0	44,77815 (1)	37,70378	0,00
0,0	164,0	730,0	44,96882 (1)	37,33337	0,00
0,0	185,0	730,0	45,92562 (1)	36,59554	0,00
0,0	206,0	730,0	46,16263 (1)	37,43145	0,00
0,0	227,0	730,0	46,99357 (1)	37,76099	0,00
0,0	248,0	730,0	47,52005 (1)	39,02966	0,00
0,0	269,0	730,0	49,60422 (1)	39,81755	0,00
0,0	290,0	730,0	50,86780 (1)	40,25933	0,00
0,0	311,0	730,0	50,66467 (1)	42,16287	0,00
0,0	332,0	730,0	52,18698 (1)	42,44386	0,00
0,0	353,0	730,0	52,81434 (1)	44,24744	0,00
0,0	374,0	730,0	53,85899 (1)	45,45684	0,00
0,0	395,0	730,0	56,93733 (1)	45,90652	0,00
0,0	416,0	730,0	61,45660 (1)	47,31975	0,00
0,0	437,0	730,0	65,66966 (1)	48,75985	0,00
0,0	836,0	730,0	75,10090 (1)	56,87145	0,00
0,0	857,0	730,0	73,61511 (1)	54,11469	0,00
0,0	878,0	730,0	72,96527 (1)	51,85374	0,00
0,0	899,0	730,0	71,56474 (1)	50,48616	0,00
0,0	920,0	730,0	70,46729 (1)	49,75245	0,00
0,0	941,0	730,0	71,62820 (1)	50,59430	0,00
0,0	962,0	730,0	71,66583 (1)	50,77638	0,00
0,0	983,0	730,0	70,57963 (1)	49,48059	0,00
0,0	1004,0	730,0	71,96888 (1)	50,77816	0,00
0,0	1025,0	730,0	72,59405 (1)	50,68437	0,00
0,0	1046,0	730,0	70,91382 (1)	49,35717	0,00
0,0	1067,0	730,0	73,55544 (1)	50,44582	0,00
0,0	1088,0	730,0	73,32191 (1)	50,06921	0,00
0,0	1109,0	730,0	71,71703 (1)	49,48616	0,00
0,0	1130,0	730,0	72,33221 (1)	49,89717	0,00
0,0	-655,0	751,0	35,92269 (1)	32,05703	0,00
0,0	-634,0	751,0	36,48003 (1)	31,86270	0,00
0,0	-613,0	751,0	36,72189 (1)	32,12131	0,00
0,0	-592,0	751,0	36,57978 (1)	32,03678	0,00
0,0	-571,0	751,0	36,47712 (1)	32,67524	0,00
0,0	-550,0	751,0	36,75642 (1)	32,31316	0,00
0,0	-529,0	751,0	37,19769 (1)	32,16948	0,00
0,0	-508,0	751,0	37,11946 (1)	32,76683	0,00

0,0	-487,0	751,0	37,27832 (1)	32,76542	0,00
0,0	-466,0	751,0	36,81971 (1)	32,62128	0,00
0,0	-445,0	751,0	37,59094 (1)	32,82937	0,00
0,0	-424,0	751,0	37,22018 (1)	33,43717	0,00
0,0	-403,0	751,0	37,64183 (1)	33,03568	0,00
0,0	-382,0	751,0	36,98464 (1)	33,26880	0,00
0,0	-361,0	751,0	37,46541 (1)	33,66557	0,00
0,0	-340,0	751,0	37,78600 (1)	33,93624	0,00
0,0	-319,0	751,0	37,45810 (1)	33,67976	0,00
0,0	-298,0	751,0	37,46869 (1)	34,29708	0,00
0,0	-277,0	751,0	37,73855 (1)	34,40474	0,00
0,0	-256,0	751,0	37,24980 (1)	34,55491	0,00
0,0	-235,0	751,0	37,42063 (1)	34,84408	0,00
0,0	-214,0	751,0	36,92625 (1)	35,21549	0,00
0,0	-193,0	751,0	37,55124 (1)	35,08411	0,00
0,0	-172,0	751,0	36,83491 (1)	35,12760	0,00
0,0	-151,0	751,0	36,92745 (1)	35,24422	0,00
0,0	-130,0	751,0	37,23418 (1)	35,27808	0,00
0,0	-109,0	751,0	37,33726 (1)	35,54160	0,00
0,0	-88,0	751,0	38,19791 (1)	35,46152	0,00
0,0	-67,0	751,0	38,13643 (1)	35,43037	0,00
0,0	-46,0	751,0	38,98000 (1)	35,38883	0,00
0,0	-25,0	751,0	40,06105 (1)	35,53370	0,00
0,0	-4,0	751,0	40,01830 (1)	35,56048	0,00
0,0	17,0	751,0	40,49769 (1)	35,99643	0,00
0,0	38,0	751,0	40,97525 (1)	36,27570	0,00
0,0	59,0	751,0	40,71384 (1)	37,42158	0,00
0,0	80,0	751,0	41,83081 (1)	37,66505	0,00
0,0	101,0	751,0	42,37538 (1)	37,68222	0,00
0,0	122,0	751,0	43,09879 (1)	36,97949	0,00
0,0	143,0	751,0	44,05724 (1)	37,31445	0,00
0,0	164,0	751,0	44,33872 (1)	36,16777	0,00
0,0	185,0	751,0	45,60316 (1)	35,63464	0,00
0,0	206,0	751,0	45,97659 (1)	36,25704	0,00
0,0	227,0	751,0	46,01583 (1)	37,18822	0,00
0,0	248,0	751,0	47,84515 (1)	37,70443	0,00
0,0	269,0	751,0	48,00932 (1)	38,18189	0,00
0,0	290,0	751,0	49,22719 (1)	39,36025	0,00
0,0	311,0	751,0	50,26908 (1)	40,29252	0,00
0,0	332,0	751,0	51,55870 (1)	41,19188	0,00
0,0	353,0	751,0	51,65180 (1)	42,70156	0,00
0,0	374,0	751,0	52,72234 (1)	43,72936	0,00
0,0	395,0	751,0	55,09824 (1)	44,78753	0,00
0,0	416,0	751,0	59,17460 (1)	46,37246	0,00
0,0	437,0	751,0	63,47392 (1)	48,71983	0,00
0,0	836,0	751,0	74,82846 (1)	57,37932	0,00
0,0	857,0	751,0	73,24532 (1)	53,03196	0,00
0,0	878,0	751,0	71,78208 (1)	50,47809	0,00
0,0	899,0	751,0	70,49636 (1)	49,17989	0,00
0,0	920,0	751,0	70,09459 (1)	49,06926	0,00
0,0	941,0	751,0	68,66929 (1)	48,17684	0,00
0,0	962,0	751,0	70,58792 (1)	49,93717	0,00
0,0	983,0	751,0	69,98703 (1)	48,71998	0,00
0,0	1004,0	751,0	69,25333 (1)	48,29916	0,00
0,0	1025,0	751,0	70,37350 (1)	48,19143	0,00
0,0	1046,0	751,0	71,01871 (1)	49,37880	0,00
0,0	1067,0	751,0	71,59517 (1)	48,96327	0,00
0,0	1088,0	751,0	70,69004 (1)	48,84646	0,00
0,0	1109,0	751,0	71,58029 (1)	47,72607	0,00
0,0	1130,0	751,0	72,09340 (1)	49,03880	0,00
0,0	-655,0	772,0	35,59741 (1)	31,57667	0,00
0,0	-634,0	772,0	36,02918 (1)	31,41664	0,00
0,0	-613,0	772,0	35,55291 (1)	31,81805	0,00
0,0	-592,0	772,0	35,93828 (1)	31,81104	0,00
0,0	-571,0	772,0	36,19556 (1)	31,44395	0,00

0,0	-550,0	772,0	35,98349 (1)	32,29102	0,00
0,0	-529,0	772,0	35,90889 (1)	32,16413	0,00
0,0	-508,0	772,0	36,33452 (1)	32,36094	0,00
0,0	-487,0	772,0	36,65848 (1)	32,32644	0,00
0,0	-466,0	772,0	36,45484 (1)	32,61983	0,00
0,0	-445,0	772,0	36,48103 (1)	32,76721	0,00
0,0	-424,0	772,0	36,75671 (1)	32,76258	0,00
0,0	-403,0	772,0	36,67770 (1)	32,98029	0,00
0,0	-382,0	772,0	36,75716 (1)	33,26199	0,00
0,0	-361,0	772,0	36,64805 (1)	33,22332	0,00
0,0	-340,0	772,0	36,45327 (1)	33,43280	0,00
0,0	-319,0	772,0	36,88724 (1)	33,38889	0,00
0,0	-298,0	772,0	36,61418 (1)	33,77671	0,00
0,0	-277,0	772,0	36,63814 (1)	33,99622	0,00
0,0	-256,0	772,0	36,98763 (1)	34,07670	0,00
0,0	-235,0	772,0	35,95377 (1)	34,48033	0,00
0,0	-214,0	772,0	36,63135 (1)	34,60138	0,00
0,0	-193,0	772,0	36,18475 (1)	34,49483	0,00
0,0	-172,0	772,0	36,37303 (1)	34,33729	0,00
0,0	-151,0	772,0	36,14901 (1)	34,50093	0,00
0,0	-130,0	772,0	36,56378 (1)	34,98895	0,00
0,0	-109,0	772,0	36,80823 (1)	34,80074	0,00
0,0	-88,0	772,0	37,49889 (1)	34,63852	0,00
0,0	-67,0	772,0	37,60112 (1)	34,97540	0,00
0,0	-46,0	772,0	38,26934 (1)	34,73376	0,00
0,0	-25,0	772,0	39,00532 (1)	34,67978	0,00
0,0	-4,0	772,0	39,90575 (1)	34,83687	0,00
0,0	17,0	772,0	39,48969 (1)	35,54248	0,00
0,0	38,0	772,0	40,50700 (1)	35,88515	0,00
0,0	59,0	772,0	40,70574 (1)	35,86646	0,00
0,0	80,0	772,0	41,25762 (1)	35,76207	0,00
0,0	101,0	772,0	42,23847 (1)	35,98190	0,00
0,0	122,0	772,0	42,58559 (1)	35,71551	0,00
0,0	143,0	772,0	43,11428 (1)	35,65096	0,00
0,0	164,0	772,0	44,06971 (1)	34,11855	0,00
0,0	185,0	772,0	44,28226 (1)	34,55361	0,00
0,0	206,0	772,0	44,99446 (1)	35,30253	0,00
0,0	227,0	772,0	46,34894 (1)	36,50802	0,00
0,0	248,0	772,0	45,87473 (1)	36,45830	0,00
0,0	269,0	772,0	46,92287 (1)	37,36998	0,00
0,0	290,0	772,0	47,82355 (1)	38,54473	0,00
0,0	311,0	772,0	48,89010 (1)	39,67344	0,00
0,0	332,0	772,0	50,16383 (1)	41,77050	0,00
0,0	353,0	772,0	50,89586 (1)	43,16397	0,00
0,0	374,0	772,0	52,29065 (1)	43,80998	0,00
0,0	395,0	772,0	53,46837 (1)	44,88390	0,00
0,0	416,0	772,0	56,66445 (1)	45,79017	0,00
0,0	437,0	772,0	61,58741 (1)	47,94802	0,00
0,0	458,0	772,0	66,98227 (1)	48,79801	0,00
0,0	836,0	772,0	75,54324 (1)	54,37885	0,00
0,0	857,0	772,0	72,68282 (1)	51,81055	0,00
0,0	878,0	772,0	71,22423 (1)	49,22063	0,00
0,0	899,0	772,0	69,71281 (1)	48,78501	0,00
0,0	920,0	772,0	69,00896 (1)	47,90722	0,00
0,0	941,0	772,0	68,62756 (1)	47,44767	0,00
0,0	962,0	772,0	67,64328 (1)	46,56698	0,00
0,0	983,0	772,0	68,07057 (1)	48,03491	0,00
0,0	1004,0	772,0	68,26123 (1)	47,02721	0,00
0,0	1025,0	772,0	68,64510 (1)	47,22199	0,00
0,0	1046,0	772,0	68,17275 (1)	45,74427	0,00
0,0	1067,0	772,0	69,06935 (1)	47,28033	0,00
0,0	1088,0	772,0	69,95668 (1)	47,86200	0,00
0,0	1109,0	772,0	67,97575 (1)	46,74263	0,00
0,0	1130,0	772,0	69,65482 (1)	46,11279	0,00
0,0	-655,0	793,0	35,75637 (1)	30,56271	0,00

0,0	-634,0	793,0	35,07808 (1)	31,05373	0,00
0,0	-613,0	793,0	35,00497 (1)	31,69357	0,00
0,0	-592,0	793,0	35,69735 (1)	30,63854	0,00
0,0	-571,0	793,0	35,23974 (1)	31,91496	0,00
0,0	-550,0	793,0	35,40002 (1)	31,53817	0,00
0,0	-529,0	793,0	36,05888 (1)	31,69800	0,00
0,0	-508,0	793,0	35,46734 (1)	31,84432	0,00
0,0	-487,0	793,0	35,71614 (1)	32,03019	0,00
0,0	-466,0	793,0	35,46973 (1)	32,18784	0,00
0,0	-445,0	793,0	35,89567 (1)	32,04594	0,00
0,0	-424,0	793,0	35,96819 (1)	32,61885	0,00
0,0	-403,0	793,0	36,06390 (1)	32,23936	0,00
0,0	-382,0	793,0	36,06980 (1)	32,62665	0,00
0,0	-361,0	793,0	35,83934 (1)	32,97551	0,00
0,0	-340,0	793,0	35,94952 (1)	32,71617	0,00
0,0	-319,0	793,0	35,81455 (1)	33,34760	0,00
0,0	-298,0	793,0	35,59064 (1)	33,07975	0,00
0,0	-277,0	793,0	36,02319 (1)	33,66139	0,00
0,0	-256,0	793,0	35,59764 (1)	33,74476	0,00
0,0	-235,0	793,0	35,49308 (1)	33,55843	0,00
0,0	-214,0	793,0	35,34084 (1)	33,73211	0,00
0,0	-193,0	793,0	35,50046 (1)	34,07101	0,00
0,0	-172,0	793,0	35,82542 (1)	33,70203	0,00
0,0	-151,0	793,0	36,04683 (1)	34,01059	0,00
0,0	-130,0	793,0	36,95722 (1)	33,90754	0,00
0,0	-109,0	793,0	36,01369 (1)	34,55241	0,00
0,0	-88,0	793,0	36,24542 (1)	34,41869	0,00
0,0	-67,0	793,0	37,19532 (1)	34,20974	0,00
0,0	-46,0	793,0	37,30177 (1)	34,45218	0,00
0,0	-25,0	793,0	38,05110 (1)	34,64010	0,00
0,0	-4,0	793,0	39,09546 (1)	34,49689	0,00
0,0	17,0	793,0	39,40945 (1)	35,21916	0,00
0,0	38,0	793,0	39,75498 (1)	34,97320	0,00
0,0	59,0	793,0	39,80600 (1)	35,46267	0,00
0,0	80,0	793,0	40,36352 (1)	35,50348	0,00
0,0	101,0	793,0	41,51210 (1)	34,54442	0,00
0,0	122,0	793,0	41,95567 (1)	34,34220	0,00
0,0	143,0	793,0	42,58143 (1)	35,31989	0,00
0,0	164,0	793,0	43,34318 (1)	33,46730	0,00
0,0	185,0	793,0	43,48548 (1)	33,74163	0,00
0,0	206,0	793,0	44,23235 (1)	34,53003	0,00
0,0	227,0	793,0	44,72738 (1)	35,57724	0,00
0,0	248,0	793,0	45,95388 (1)	36,06660	0,00
0,0	269,0	793,0	46,61730 (1)	36,87054	0,00
0,0	290,0	793,0	47,34111 (1)	38,36153	0,00
0,0	311,0	793,0	48,08612 (1)	39,64257	0,00
0,0	332,0	793,0	48,71423 (1)	40,99611	0,00
0,0	353,0	793,0	49,66362 (1)	42,23223	0,00
0,0	374,0	793,0	50,40900 (1)	44,06643	0,00
0,0	395,0	793,0	51,13477 (1)	45,98366	0,00
0,0	416,0	793,0	54,50425 (1)	47,39835	0,00
0,0	437,0	793,0	59,24279 (1)	49,43010	0,00
0,0	458,0	793,0	63,41291 (1)	52,28971	0,00
0,0	836,0	793,0	75,01576 (1)	53,61896	0,00
0,0	857,0	793,0	73,31426 (1)	50,51309	0,00
0,0	878,0	793,0	71,21304 (1)	48,13818	0,00
0,0	899,0	793,0	69,95441 (1)	47,04928	0,00
0,0	920,0	793,0	68,41709 (1)	46,57705	0,00
0,0	941,0	793,0	67,55215 (1)	46,50876	0,00
0,0	962,0	793,0	66,91253 (1)	46,03076	0,00
0,0	983,0	793,0	66,93584 (1)	45,81393	0,00
0,0	1004,0	793,0	66,53187 (1)	45,73692	0,00
0,0	1025,0	793,0	67,95574 (1)	46,34182	0,00
0,0	1046,0	793,0	66,86848 (1)	45,83913	0,00
0,0	1067,0	793,0	67,33316 (1)	44,42686	0,00

0,0	1088,0	793,0	67,42420 (1)	45,17386	0,00
0,0	1109,0	793,0	67,48182 (1)	46,38552	0,00
0,0	1130,0	793,0	69,15757 (1)	47,03925	0,00
0,0	-655,0	814,0	34,66168 (1)	30,45430	0,00
0,0	-634,0	814,0	34,52699 (1)	31,03057	0,00
0,0	-613,0	814,0	35,23179 (1)	30,64008	0,00
0,0	-592,0	814,0	34,58374 (1)	30,94508	0,00
0,0	-571,0	814,0	34,54295 (1)	31,13737	0,00
0,0	-550,0	814,0	35,11011 (1)	31,20975	0,00
0,0	-529,0	814,0	34,91016 (1)	31,45004	0,00
0,0	-508,0	814,0	34,75332 (1)	31,48339	0,00
0,0	-487,0	814,0	34,82266 (1)	31,64956	0,00
0,0	-466,0	814,0	35,39386 (1)	31,44212	0,00
0,0	-445,0	814,0	34,53817 (1)	32,04052	0,00
0,0	-424,0	814,0	35,25092 (1)	31,63789	0,00
0,0	-403,0	814,0	35,02128 (1)	31,89038	0,00
0,0	-382,0	814,0	35,17677 (1)	32,08029	0,00
0,0	-361,0	814,0	35,12408 (1)	32,35767	0,00
0,0	-340,0	814,0	34,96049 (1)	32,56144	0,00
0,0	-319,0	814,0	35,09828 (1)	32,75555	0,00
0,0	-298,0	814,0	35,24384 (1)	32,73153	0,00
0,0	-277,0	814,0	34,76698 (1)	33,19319	0,00
0,0	-256,0	814,0	35,23401 (1)	33,09129	0,00
0,0	-235,0	814,0	34,28078 (1)	33,23902	0,00
0,0	-214,0	814,0	35,10332 (1)	32,98888	0,00
0,0	-193,0	814,0	35,23965 (1)	33,36532	0,00
0,0	-172,0	814,0	35,16079 (1)	33,35532	0,00
0,0	-151,0	814,0	35,10150 (1)	33,38813	0,00
0,0	-130,0	814,0	35,79021 (1)	33,63624	0,00
0,0	-109,0	814,0	36,34568 (1)	33,36680	0,00
0,0	-88,0	814,0	36,52039 (1)	33,55915	0,00
0,0	-67,0	814,0	36,53943 (1)	33,74673	0,00
0,0	-46,0	814,0	36,92455 (1)	33,93227	0,00
0,0	-25,0	814,0	37,70230 (1)	34,68276	0,00
0,0	-4,0	814,0	38,23385 (1)	34,29013	0,00
0,0	17,0	814,0	38,73240 (1)	34,59592	0,00
0,0	38,0	814,0	39,36004 (1)	35,11386	0,00
0,0	59,0	814,0	39,76102 (1)	34,87269	0,00
0,0	80,0	814,0	40,43709 (1)	34,58822	0,00
0,0	101,0	814,0	40,86984 (1)	34,37021	0,00
0,0	122,0	814,0	41,09844 (1)	33,40263	0,00
0,0	143,0	814,0	41,33882 (1)	33,25256	0,00
0,0	164,0	814,0	42,23355 (1)	33,19766	0,00
0,0	185,0	814,0	42,93990 (1)	33,15891	0,00
0,0	206,0	814,0	43,31352 (1)	34,10575	0,00
0,0	227,0	814,0	44,06560 (1)	34,87046	0,00
0,0	248,0	814,0	44,61570 (1)	36,25999	0,00
0,0	269,0	814,0	45,89285 (1)	37,25842	0,00
0,0	290,0	814,0	46,57630 (1)	38,81287	0,00
0,0	311,0	814,0	46,96263 (1)	39,54735	0,00
0,0	332,0	814,0	47,86475 (1)	40,29609	0,00
0,0	353,0	814,0	48,42828 (1)	42,39806	0,00
0,0	374,0	814,0	49,42664 (1)	44,00152	0,00
0,0	395,0	814,0	50,46192 (1)	45,52423	0,00
0,0	416,0	814,0	52,83747 (1)	47,70097	0,00
0,0	437,0	814,0	56,72617 (1)	49,94987	0,00
0,0	458,0	814,0	60,60467 (1)	52,83660	0,00
0,0	479,0	814,0	65,36465 (1)	56,02124	0,00
0,0	857,0	814,0	72,19923 (1)	51,18283	0,00
0,0	878,0	814,0	70,16266 (1)	48,01456	0,00
0,0	899,0	814,0	69,04257 (1)	46,00290	0,00
0,0	920,0	814,0	67,83588 (1)	45,11172	0,00
0,0	941,0	814,0	66,83529 (1)	44,47556	0,00
0,0	962,0	814,0	67,10208 (1)	45,45808	0,00
0,0	983,0	814,0	65,96608 (1)	45,47561	0,00

0,0	1004,0	814,0	65,67537 (1)	43,66536	0,00
0,0	1025,0	814,0	65,79402 (1)	44,11835	0,00
0,0	1046,0	814,0	66,35983 (1)	45,15487	0,00
0,0	1067,0	814,0	65,54995 (1)	44,96538	0,00
0,0	1088,0	814,0	66,36121 (1)	43,23359	0,00
0,0	1109,0	814,0	65,52777 (1)	43,77732	0,00
0,0	1130,0	814,0	66,17499 (1)	44,05051	0,00
0,0	-655,0	835,0	34,37022 (1)	30,37866	0,00
0,0	-634,0	835,0	34,50696 (1)	30,36271	0,00
0,0	-613,0	835,0	34,19968 (1)	30,33470	0,00
0,0	-592,0	835,0	34,09933 (1)	31,15919	0,00
0,0	-571,0	835,0	34,53110 (1)	30,56366	0,00
0,0	-550,0	835,0	33,98436 (1)	31,04703	0,00
0,0	-529,0	835,0	33,84903 (1)	31,10710	0,00
0,0	-508,0	835,0	34,56958 (1)	31,15067	0,00
0,0	-487,0	835,0	34,40645 (1)	31,21560	0,00
0,0	-466,0	835,0	33,96688 (1)	31,32243	0,00
0,0	-445,0	835,0	34,69743 (1)	31,63468	0,00
0,0	-424,0	835,0	34,79163 (1)	31,46521	0,00
0,0	-403,0	835,0	33,94680 (1)	31,88712	0,00
0,0	-382,0	835,0	34,91648 (1)	31,82158	0,00
0,0	-361,0	835,0	34,29690 (1)	32,10892	0,00
0,0	-340,0	835,0	34,58490 (1)	31,86183	0,00
0,0	-319,0	835,0	34,06443 (1)	32,66845	0,00
0,0	-298,0	835,0	33,97115 (1)	32,46426	0,00
0,0	-277,0	835,0	34,59914 (1)	32,62367	0,00
0,0	-256,0	835,0	33,90827 (1)	32,47935	0,00
0,0	-235,0	835,0	33,97900 (1)	32,84775	0,00
0,0	-214,0	835,0	33,98642 (1)	32,72659	0,00
0,0	-193,0	835,0	34,31820 (1)	32,80741	0,00
0,0	-172,0	835,0	34,95202 (1)	32,87141	0,00
0,0	-151,0	835,0	35,33315 (1)	32,91497	0,00
0,0	-130,0	835,0	34,80512 (1)	33,20786	0,00
0,0	-109,0	835,0	35,77713 (1)	33,04649	0,00
0,0	-88,0	835,0	36,24380 (1)	32,89761	0,00
0,0	-67,0	835,0	36,15908 (1)	33,31221	0,00
0,0	-46,0	835,0	36,81881 (1)	33,57669	0,00
0,0	-25,0	835,0	37,02037 (1)	33,86965	0,00
0,0	-4,0	835,0	37,41160 (1)	33,20336	0,00
0,0	17,0	835,0	38,11180 (1)	34,29844	0,00
0,0	38,0	835,0	38,71814 (1)	34,44825	0,00
0,0	59,0	835,0	39,05816 (1)	33,93547	0,00
0,0	80,0	835,0	39,38059 (1)	34,12871	0,00
0,0	101,0	835,0	40,15450 (1)	33,67597	0,00
0,0	122,0	835,0	40,54311 (1)	32,23567	0,00
0,0	143,0	835,0	41,20829 (1)	31,98411	0,00
0,0	164,0	835,0	41,87930 (1)	32,23209	0,00
0,0	185,0	835,0	42,49616 (1)	32,44734	0,00
0,0	206,0	835,0	43,23452 (1)	34,04202	0,00
0,0	227,0	835,0	42,99328 (1)	34,48920	0,00
0,0	248,0	835,0	44,34740 (1)	35,70346	0,00
0,0	269,0	835,0	44,54336 (1)	36,90375	0,00
0,0	290,0	835,0	45,44360 (1)	38,30478	0,00
0,0	311,0	835,0	46,20580 (1)	39,16815	0,00
0,0	332,0	835,0	46,65621 (1)	40,03757	0,00
0,0	353,0	835,0	47,65672 (1)	41,60278	0,00
0,0	374,0	835,0	48,63783 (1)	42,69674	0,00
0,0	395,0	835,0	49,38206 (1)	45,19708	0,00
0,0	416,0	835,0	51,50963 (1)	47,01035	0,00
0,0	437,0	835,0	54,99352 (1)	49,63466	0,00
0,0	458,0	835,0	59,42527 (1)	51,59089	0,00
0,0	479,0	835,0	64,52700 (1)	54,85019	0,00
0,0	500,0	835,0	70,13436 (1)	61,85133	0,00
0,0	857,0	835,0	72,31055 (1)	50,72256	0,00
0,0	878,0	835,0	69,74989 (1)	47,78477	0,00

0,0	899,0	835,0	68,43589 (1)	46,24069	0,00
0,0	920,0	835,0	67,50810 (1)	44,76688	0,00
0,0	941,0	835,0	65,87615 (1)	43,52195	0,00
0,0	962,0	835,0	65,19821 (1)	42,34162	0,00
0,0	983,0	835,0	65,27853 (1)	44,28348	0,00
0,0	1004,0	835,0	64,73836 (1)	44,36266	0,00
0,0	1025,0	835,0	64,79076 (1)	42,58157	0,00
0,0	1046,0	835,0	64,16968 (1)	42,73425	0,00
0,0	1067,0	835,0	64,27473 (1)	43,17525	0,00
0,0	1088,0	835,0	64,34157 (1)	43,92348	0,00
0,0	1109,0	835,0	65,43067 (1)	42,02649	0,00
0,0	1130,0	835,0	64,49073 (1)	42,57778	0,00
0,0	-655,0	856,0	33,14835 (1)	30,27660	0,00
0,0	-634,0	856,0	33,69487 (1)	29,82263	0,00
0,0	-613,0	856,0	33,92032 (1)	30,45217	0,00
0,0	-592,0	856,0	34,08313 (1)	30,03628	0,00
0,0	-571,0	856,0	33,76999 (1)	30,37864	0,00
0,0	-550,0	856,0	33,36175 (1)	30,23520	0,00
0,0	-529,0	856,0	34,03284 (1)	30,72591	0,00
0,0	-508,0	856,0	33,71238 (1)	30,88758	0,00
0,0	-487,0	856,0	33,53049 (1)	30,79188	0,00
0,0	-466,0	856,0	33,85881 (1)	30,96329	0,00
0,0	-445,0	856,0	34,11219 (1)	30,92502	0,00
0,0	-424,0	856,0	33,64141 (1)	31,33761	0,00
0,0	-403,0	856,0	34,21452 (1)	31,15580	0,00
0,0	-382,0	856,0	33,80624 (1)	31,61892	0,00
0,0	-361,0	856,0	33,77961 (1)	31,72419	0,00
0,0	-340,0	856,0	33,62664 (1)	31,78741	0,00
0,0	-319,0	856,0	33,52877 (1)	31,89693	0,00
0,0	-298,0	856,0	33,86027 (1)	32,19525	0,00
0,0	-277,0	856,0	33,09013 (1)	32,10088	0,00
0,0	-256,0	856,0	33,40405 (1)	32,30314	0,00
0,0	-235,0	856,0	33,84714 (1)	32,26363	0,00
0,0	-214,0	856,0	33,20291 (1)	32,46695	0,00
0,0	-193,0	856,0	34,35819 (1)	32,27456	0,00
0,0	-172,0	856,0	34,54386 (1)	32,78127	0,00
0,0	-151,0	856,0	34,85484 (1)	32,65733	0,00
0,0	-130,0	856,0	34,81654 (1)	32,02258	0,00
0,0	-109,0	856,0	35,28411 (1)	32,59788	0,00
0,0	-88,0	856,0	36,59185 (1)	32,68679	0,00
0,0	-67,0	856,0	35,94091 (1)	32,88673	0,00
0,0	-46,0	856,0	36,70466 (1)	32,98603	0,00
0,0	-25,0	856,0	36,72911 (1)	32,67930	0,00
0,0	-4,0	856,0	36,99251 (1)	33,05373	0,00
0,0	17,0	856,0	37,57179 (1)	33,03524	0,00
0,0	38,0	856,0	37,96018 (1)	33,29815	0,00
0,0	59,0	856,0	38,64100 (1)	32,48190	0,00
0,0	80,0	856,0	39,06479 (1)	32,91895	0,00
0,0	101,0	856,0	39,27115 (1)	32,31577	0,00
0,0	122,0	856,0	39,98820 (1)	31,11438	0,00
0,0	143,0	856,0	41,06668 (1)	31,58261	0,00
0,0	164,0	856,0	40,84648 (1)	31,87492	0,00
0,0	185,0	856,0	41,63919 (1)	32,32522	0,00
0,0	206,0	856,0	42,14449 (1)	33,10770	0,00
0,0	227,0	856,0	43,16460 (1)	34,24439	0,00
0,0	248,0	856,0	43,30531 (1)	35,00622	0,00
0,0	269,0	856,0	44,09468 (1)	36,38039	0,00
0,0	290,0	856,0	44,82624 (1)	37,38383	0,00
0,0	311,0	856,0	45,57436 (1)	38,62144	0,00
0,0	332,0	856,0	45,74722 (1)	39,89993	0,00
0,0	353,0	856,0	46,94379 (1)	40,95893	0,00
0,0	374,0	856,0	47,45273 (1)	42,70357	0,00
0,0	395,0	856,0	48,67710 (1)	43,96210	0,00
0,0	416,0	856,0	51,45149 (1)	45,51439	0,00
0,0	437,0	856,0	55,09552 (1)	49,15123	0,00

0,0	458,0	856,0	59,14682 (1)	50,63742	0,00
0,0	479,0	856,0	62,09648 (1)	54,49724	0,00
0,0	500,0	856,0	65,81470 (1)	58,22754	0,00
0,0	857,0	856,0	72,52509 (1)	51,59771	0,00
0,0	878,0	856,0	70,08780 (1)	48,24345	0,00
0,0	899,0	856,0	68,39674 (1)	46,04792	0,00
0,0	920,0	856,0	67,10778 (1)	44,49092	0,00
0,0	941,0	856,0	65,61389 (1)	43,14330	0,00
0,0	962,0	856,0	64,27592 (1)	42,28640	0,00
0,0	983,0	856,0	64,31668 (1)	40,95375	0,00
0,0	1004,0	856,0	64,21008 (1)	42,76646	0,00
0,0	1025,0	856,0	63,85839 (1)	43,36519	0,00
0,0	1046,0	856,0	62,99947 (1)	41,05420	0,00
0,0	1067,0	856,0	62,57071 (1)	41,50692	0,00
0,0	1088,0	856,0	63,73500 (1)	41,16143	0,00
0,0	1109,0	856,0	62,56107 (1)	42,17519	0,00
0,0	1130,0	856,0	64,24323 (1)	41,04971	0,00
0,0	-655,0	877,0	32,91857 (1)	30,27221	0,00
0,0	-634,0	877,0	33,23217 (1)	29,81954	0,00
0,0	-613,0	877,0	32,83904 (1)	29,98896	0,00
0,0	-592,0	877,0	33,03466 (1)	29,75825	0,00
0,0	-571,0	877,0	33,19328 (1)	30,32795	0,00
0,0	-550,0	877,0	33,21808 (1)	30,19741	0,00
0,0	-529,0	877,0	33,09999 (1)	30,42065	0,00
0,0	-508,0	877,0	33,11201 (1)	30,31210	0,00
0,0	-487,0	877,0	33,37143 (1)	30,28059	0,00
0,0	-466,0	877,0	33,18691 (1)	30,82672	0,00
0,0	-445,0	877,0	32,91364 (1)	30,60336	0,00
0,0	-424,0	877,0	33,35339 (1)	30,85413	0,00
0,0	-403,0	877,0	33,22840 (1)	31,09322	0,00
0,0	-382,0	877,0	33,18658 (1)	31,18019	0,00
0,0	-361,0	877,0	32,80214 (1)	31,41863	0,00
0,0	-340,0	877,0	32,92025 (1)	31,21082	0,00
0,0	-319,0	877,0	32,83915 (1)	31,48775	0,00
0,0	-298,0	877,0	33,12935 (1)	31,66358	0,00
0,0	-277,0	877,0	33,01137 (1)	31,76095	0,00
0,0	-256,0	877,0	32,79773 (1)	31,72165	0,00
0,0	-235,0	877,0	33,91329 (1)	31,55531	0,00
0,0	-214,0	877,0	33,93603 (1)	31,79909	0,00
0,0	-193,0	877,0	33,58276 (1)	31,89409	0,00
0,0	-172,0	877,0	34,31372 (1)	32,00211	0,00
0,0	-151,0	877,0	34,77028 (1)	32,04241	0,00
0,0	-130,0	877,0	34,52470 (1)	32,35242	0,00
0,0	-109,0	877,0	34,90557 (1)	32,20240	0,00
0,0	-88,0	877,0	35,67749 (1)	32,52158	0,00
0,0	-67,0	877,0	35,37804 (1)	32,44011	0,00
0,0	-46,0	877,0	36,17075 (1)	32,76122	0,00
0,0	-25,0	877,0	36,13093 (1)	32,37555	0,00
0,0	-4,0	877,0	36,91037 (1)	32,43956	0,00
0,0	17,0	877,0	36,92485 (1)	31,90245	0,00
0,0	38,0	877,0	37,32917 (1)	32,61972	0,00
0,0	59,0	877,0	37,98825 (1)	32,15738	0,00
0,0	80,0	877,0	38,59585 (1)	31,97924	0,00
0,0	101,0	877,0	39,30554 (1)	30,31348	0,00
0,0	122,0	877,0	39,24673 (1)	30,96447	0,00
0,0	143,0	877,0	40,21676 (1)	30,86760	0,00
0,0	164,0	877,0	40,60581 (1)	31,21675	0,00
0,0	185,0	877,0	40,77837 (1)	31,97873	0,00
0,0	206,0	877,0	41,49204 (1)	32,84291	0,00
0,0	227,0	877,0	42,17962 (1)	33,86180	0,00
0,0	248,0	877,0	42,92022 (1)	34,46431	0,00
0,0	269,0	877,0	43,12745 (1)	35,56057	0,00
0,0	290,0	877,0	43,68708 (1)	36,61026	0,00
0,0	311,0	877,0	43,88916 (1)	37,96115	0,00
0,0	332,0	877,0	45,12941 (1)	38,84049	0,00

0,0	353,0	877,0	46,49936 (1)	40,09152	0,00
0,0	374,0	877,0	46,83995 (1)	42,24985	0,00
0,0	395,0	877,0	48,48193 (1)	43,90596	0,00
0,0	416,0	877,0	50,78117 (1)	45,07512	0,00
0,0	437,0	877,0	54,61980 (1)	47,33909	0,00
0,0	458,0	877,0	56,25827 (1)	49,03247	0,00
0,0	479,0	877,0	59,49371 (1)	52,06654	0,00
0,0	500,0	877,0	63,06400 (1)	55,35444	0,00
0,0	521,0	877,0	68,86107 (1)	56,90454	0,00
0,0	857,0	877,0	76,20477 (1)	52,21218	0,00
0,0	878,0	877,0	71,67198 (1)	49,21434	0,00
0,0	899,0	877,0	68,40785 (1)	45,73626	0,00
0,0	920,0	877,0	66,56387 (1)	44,65630	0,00
0,0	941,0	877,0	65,33512 (1)	43,17253	0,00
0,0	962,0	877,0	64,93939 (1)	41,99280	0,00
0,0	983,0	877,0	62,87249 (1)	41,13868	0,00
0,0	1004,0	877,0	63,03410 (1)	39,80867	0,00
0,0	1025,0	877,0	62,72995 (1)	41,01187	0,00
0,0	1046,0	877,0	62,45522 (1)	41,90724	0,00
0,0	1067,0	877,0	62,13053 (1)	39,97461	0,00
0,0	1088,0	877,0	61,56016 (1)	40,26174	0,00
0,0	1109,0	877,0	62,90865 (1)	39,22566	0,00
0,0	1130,0	877,0	61,66849 (1)	40,81693	0,00
0,0	-655,0	898,0	32,52387 (1)	29,43661	0,00
0,0	-634,0	898,0	32,10611 (1)	29,71272	0,00
0,0	-613,0	898,0	32,73015 (1)	29,24228	0,00
0,0	-592,0	898,0	32,96893 (1)	29,71020	0,00
0,0	-571,0	898,0	32,60620 (1)	29,77824	0,00
0,0	-550,0	898,0	32,50175 (1)	29,66855	0,00
0,0	-529,0	898,0	32,87603 (1)	29,97738	0,00
0,0	-508,0	898,0	32,34823 (1)	30,18455	0,00
0,0	-487,0	898,0	32,47791 (1)	30,09820	0,00
0,0	-466,0	898,0	32,34361 (1)	30,15129	0,00
0,0	-445,0	898,0	32,87201 (1)	30,30654	0,00
0,0	-424,0	898,0	32,23120 (1)	30,40474	0,00
0,0	-403,0	898,0	32,37255 (1)	30,59159	0,00
0,0	-382,0	898,0	31,84877 (1)	30,68628	0,00
0,0	-361,0	898,0	32,44179 (1)	30,75618	0,00
0,0	-340,0	898,0	32,13470 (1)	30,89870	0,00
0,0	-319,0	898,0	32,54208 (1)	31,00211	0,00
0,0	-298,0	898,0	32,47636 (1)	31,26497	0,00
0,0	-277,0	898,0	32,59278 (1)	31,03500	0,00
0,0	-256,0	898,0	32,77738 (1)	31,34363	0,00
0,0	-235,0	898,0	33,10532 (1)	31,46574	0,00
0,0	-214,0	898,0	33,09686 (1)	31,35401	0,00
0,0	-193,0	898,0	33,16429 (1)	31,55249	0,00
0,0	-172,0	898,0	34,00713 (1)	31,22715	0,00
0,0	-151,0	898,0	34,06577 (1)	31,50501	0,00
0,0	-130,0	898,0	34,15028 (1)	31,21726	0,00
0,0	-109,0	898,0	33,89853 (1)	32,29414	0,00
0,0	-88,0	898,0	35,31992 (1)	31,78583	0,00
0,0	-67,0	898,0	34,79883 (1)	31,70277	0,00
0,0	-46,0	898,0	35,75989 (1)	31,87573	0,00
0,0	-25,0	898,0	35,57429 (1)	31,91791	0,00
0,0	-4,0	898,0	36,50954 (1)	31,86179	0,00
0,0	17,0	898,0	36,83775 (1)	31,54310	0,00
0,0	38,0	898,0	36,91137 (1)	31,41072	0,00
0,0	59,0	898,0	37,42253 (1)	30,90753	0,00
0,0	80,0	898,0	38,06560 (1)	31,45151	0,00
0,0	101,0	898,0	38,75151 (1)	29,90277	0,00
0,0	122,0	898,0	38,73428 (1)	30,10953	0,00
0,0	143,0	898,0	39,18485 (1)	30,90652	0,00
0,0	164,0	898,0	39,70961 (1)	31,01625	0,00
0,0	185,0	898,0	40,55591 (1)	31,75568	0,00
0,0	206,0	898,0	40,86869 (1)	32,65685	0,00

0,0	227,0	898,0	41,22195 (1)	33,28428	0,00
0,0	248,0	898,0	41,85102 (1)	34,77974	0,00
0,0	269,0	898,0	43,00221 (1)	35,20693	0,00
0,0	290,0	898,0	43,50066 (1)	35,63964	0,00
0,0	311,0	898,0	44,00894 (1)	37,77744	0,00
0,0	332,0	898,0	44,75407 (1)	37,97555	0,00
0,0	353,0	898,0	45,14544 (1)	39,45119	0,00
0,0	374,0	898,0	45,51755 (1)	40,85486	0,00
0,0	395,0	898,0	47,30270 (1)	42,45290	0,00
0,0	416,0	898,0	49,50816 (1)	44,38604	0,00
0,0	437,0	898,0	52,72118 (1)	46,55783	0,00
0,0	458,0	898,0	54,12730 (1)	48,08179	0,00
0,0	479,0	898,0	55,61515 (1)	50,15496	0,00
0,0	500,0	898,0	59,62875 (1)	53,17203	0,00
0,0	521,0	898,0	64,39793 (1)	56,79379	0,00
0,0	878,0	898,0	74,66656 (1)	50,13917	0,00
0,0	899,0	898,0	70,49978 (1)	46,75832	0,00
0,0	920,0	898,0	67,33356 (1)	44,51915	0,00
0,0	941,0	898,0	64,97932 (1)	43,34201	0,00
0,0	962,0	898,0	63,73814 (1)	41,81295	0,00
0,0	983,0	898,0	63,34672 (1)	41,07087	0,00
0,0	1004,0	898,0	62,69675 (1)	40,42557	0,00
0,0	1025,0	898,0	61,26359 (1)	38,69370	0,00
0,0	1046,0	898,0	61,30715 (1)	39,63880	0,00
0,0	1067,0	898,0	61,58829 (1)	39,54101	0,00
0,0	1088,0	898,0	61,61066 (1)	39,22842	0,00
0,0	1109,0	898,0	60,21460 (1)	39,23938	0,00
0,0	1130,0	898,0	61,49044 (1)	37,80756	0,00
0,0	-655,0	919,0	31,86956 (1)	29,40416	0,00
0,0	-634,0	919,0	32,00320 (1)	29,42056	0,00
0,0	-613,0	919,0	32,19382 (1)	29,19362	0,00
0,0	-592,0	919,0	31,39156 (1)	29,49243	0,00
0,0	-571,0	919,0	32,20965 (1)	29,26970	0,00
0,0	-550,0	919,0	32,37899 (1)	29,26625	0,00
0,0	-529,0	919,0	31,94981 (1)	29,74184	0,00
0,0	-508,0	919,0	32,06343 (1)	29,77028	0,00
0,0	-487,0	919,0	31,85951 (1)	29,97587	0,00
0,0	-466,0	919,0	32,26546 (1)	29,79346	0,00
0,0	-445,0	919,0	32,04226 (1)	29,98769	0,00
0,0	-424,0	919,0	32,10239 (1)	30,17530	0,00
0,0	-403,0	919,0	31,51750 (1)	30,33221	0,00
0,0	-382,0	919,0	31,63850 (1)	30,39997	0,00
0,0	-361,0	919,0	31,51876 (1)	30,36693	0,00
0,0	-340,0	919,0	32,15098 (1)	30,65570	0,00
0,0	-319,0	919,0	31,52718 (1)	30,78672	0,00
0,0	-298,0	919,0	31,66899 (1)	30,73254	0,00
0,0	-277,0	919,0	32,05243 (1)	31,18344	0,00
0,0	-256,0	919,0	32,72441 (1)	30,59378	0,00
0,0	-235,0	919,0	32,28525 (1)	30,85363	0,00
0,0	-214,0	919,0	33,09307 (1)	30,89134	0,00
0,0	-193,0	919,0	33,04113 (1)	31,05039	0,00
0,0	-172,0	919,0	33,32301 (1)	30,94497	0,00
0,0	-151,0	919,0	33,41300 (1)	31,08298	0,00
0,0	-130,0	919,0	34,22612 (1)	31,21273	0,00
0,0	-109,0	919,0	34,04212 (1)	31,57276	0,00
0,0	-88,0	919,0	34,92884 (1)	31,22284	0,00
0,0	-67,0	919,0	35,21645 (1)	31,43362	0,00
0,0	-46,0	919,0	35,26686 (1)	31,34186	0,00
0,0	-25,0	919,0	35,04664 (1)	30,06015	0,00
0,0	-4,0	919,0	35,69314 (1)	31,23850	0,00
0,0	17,0	919,0	36,22011 (1)	30,46961	0,00
0,0	38,0	919,0	36,74961 (1)	31,00689	0,00
0,0	59,0	919,0	37,07679 (1)	29,31784	0,00
0,0	80,0	919,0	37,79929 (1)	30,22584	0,00
0,0	101,0	919,0	37,74037 (1)	29,54104	0,00

0,0	122,0	919,0	38,57779 (1)	29,85378	0,00
0,0	143,0	919,0	38,57814 (1)	30,72239	0,00
0,0	164,0	919,0	39,61120 (1)	30,84251	0,00
0,0	185,0	919,0	40,38572 (1)	31,69638	0,00
0,0	206,0	919,0	40,69772 (1)	32,50187	0,00
0,0	227,0	919,0	40,84821 (1)	33,27048	0,00
0,0	248,0	919,0	41,77194 (1)	33,74871	0,00
0,0	269,0	919,0	42,21188 (1)	34,80061	0,00
0,0	290,0	919,0	43,00175 (1)	35,30964	0,00
0,0	311,0	919,0	43,33350 (1)	36,50244	0,00
0,0	332,0	919,0	43,78368 (1)	37,47905	0,00
0,0	353,0	919,0	43,84596 (1)	38,93205	0,00
0,0	374,0	919,0	45,68254 (1)	40,48871	0,00
0,0	395,0	919,0	46,63921 (1)	41,59345	0,00
0,0	416,0	919,0	48,77790 (1)	43,55606	0,00
0,0	437,0	919,0	49,21874 (1)	43,92918	0,00
0,0	458,0	919,0	52,55573 (1)	46,71973	0,00
0,0	479,0	919,0	53,02694 (1)	48,61204	0,00
0,0	500,0	919,0	56,23538 (1)	52,33456	0,00
0,0	521,0	919,0	61,31300 (1)	59,25665	0,00
0,0	542,0	919,0	72,91504 (1)	66,95910	0,00
0,0	878,0	919,0	79,43452 (1)	52,03799	0,00
0,0	899,0	919,0	73,63045 (1)	47,94364	0,00
0,0	920,0	919,0	69,06107 (1)	46,23705	0,00
0,0	941,0	919,0	66,15793 (1)	43,28088	0,00
0,0	962,0	919,0	63,51218 (1)	42,00650	0,00
0,0	983,0	919,0	62,53386 (1)	41,32550	0,00
0,0	1004,0	919,0	62,16714 (1)	39,83319	0,00
0,0	1025,0	919,0	60,59252 (1)	39,03896	0,00
0,0	1046,0	919,0	60,40543 (1)	37,98286	0,00
0,0	1067,0	919,0	60,80618 (1)	38,39466	0,00
0,0	1088,0	919,0	59,79893 (1)	38,97640	0,00
0,0	1109,0	919,0	60,61637 (1)	37,94184	0,00
0,0	1130,0	919,0	60,37175 (1)	38,84457	0,00
0,0	-655,0	940,0	31,58562 (1)	28,93428	0,00
0,0	-634,0	940,0	31,41746 (1)	28,59711	0,00
0,0	-613,0	940,0	30,90123 (1)	29,03477	0,00
0,0	-592,0	940,0	32,26201 (1)	28,75189	0,00
0,0	-571,0	940,0	31,38804 (1)	29,41765	0,00
0,0	-550,0	940,0	31,36288 (1)	29,51938	0,00
0,0	-529,0	940,0	31,70364 (1)	29,15778	0,00
0,0	-508,0	940,0	31,36674 (1)	29,54438	0,00
0,0	-487,0	940,0	31,32263 (1)	29,44922	0,00
0,0	-466,0	940,0	31,54599 (1)	29,71259	0,00
0,0	-445,0	940,0	31,40781 (1)	29,90789	0,00
0,0	-424,0	940,0	31,42731 (1)	30,01008	0,00
0,0	-403,0	940,0	31,35492 (1)	29,56110	0,00
0,0	-382,0	940,0	31,05111 (1)	30,05366	0,00
0,0	-361,0	940,0	31,39354 (1)	30,24516	0,00
0,0	-340,0	940,0	31,19884 (1)	30,26435	0,00
0,0	-319,0	940,0	31,61184 (1)	30,24262	0,00
0,0	-298,0	940,0	31,75533 (1)	30,44244	0,00
0,0	-277,0	940,0	31,77562 (1)	30,55468	0,00
0,0	-256,0	940,0	31,99199 (1)	30,30984	0,00
0,0	-235,0	940,0	32,22287 (1)	30,43483	0,00
0,0	-214,0	940,0	32,62474 (1)	30,65987	0,00
0,0	-193,0	940,0	32,90737 (1)	30,79567	0,00
0,0	-172,0	940,0	32,91606 (1)	31,05991	0,00
0,0	-151,0	940,0	33,40473 (1)	30,77092	0,00
0,0	-130,0	940,0	33,91506 (1)	30,68962	0,00
0,0	-109,0	940,0	34,03868 (1)	30,69952	0,00
0,0	-88,0	940,0	34,47944 (1)	30,90499	0,00
0,0	-67,0	940,0	34,32079 (1)	30,90396	0,00
0,0	-46,0	940,0	35,21084 (1)	30,54322	0,00
0,0	-25,0	940,0	35,02938 (1)	29,50369	0,00

0,0	-4,0	940,0	35,67267 (1)	30,44254	0,00
0,0	17,0	940,0	35,64077 (1)	30,02947	0,00
0,0	38,0	940,0	36,30590 (1)	29,78927	0,00
0,0	59,0	940,0	37,01122 (1)	28,99003	0,00
0,0	80,0	940,0	37,44732 (1)	29,06707	0,00
0,0	101,0	940,0	37,69270 (1)	29,49634	0,00
0,0	122,0	940,0	38,01774 (1)	30,07052	0,00
0,0	143,0	940,0	38,53386 (1)	30,26046	0,00
0,0	164,0	940,0	39,06795 (1)	30,73695	0,00
0,0	185,0	940,0	39,92620 (1)	31,46451	0,00
0,0	206,0	940,0	39,98682 (1)	32,21331	0,00
0,0	227,0	940,0	40,33092 (1)	32,94015	0,00
0,0	248,0	940,0	40,44428 (1)	33,77903	0,00
0,0	269,0	940,0	41,26920 (1)	33,86355	0,00
0,0	290,0	940,0	42,29795 (1)	35,08167	0,00
0,0	311,0	940,0	42,32592 (1)	36,39186	0,00
0,0	332,0	940,0	43,29950 (1)	37,48742	0,00
0,0	353,0	940,0	43,89613 (1)	38,17762	0,00
0,0	374,0	940,0	44,25050 (1)	39,34208	0,00
0,0	395,0	940,0	45,83953 (1)	41,05853	0,00
0,0	416,0	940,0	47,98239 (1)	42,26773	0,00
0,0	437,0	940,0	48,90154 (1)	44,09758	0,00
0,0	458,0	940,0	50,24656 (1)	45,93914	0,00
0,0	479,0	940,0	51,78156 (1)	48,26812	0,00
0,0	500,0	940,0	56,91471 (1)	53,27325	0,00
0,0	521,0	940,0	64,18781 (1)	59,28759	0,00
0,0	542,0	940,0	74,46138 (1)	64,11222	0,00
0,0	878,0	940,0	86,67321 (1)	54,20528	0,00
0,0	899,0	940,0	78,86777 (1)	50,67249	0,00
0,0	920,0	940,0	72,61990 (1)	46,86755	0,00
0,0	941,0	940,0	67,93678 (1)	44,67035	0,00
0,0	962,0	940,0	65,11958 (1)	42,78976	0,00
0,0	983,0	940,0	63,38619 (1)	41,12325	0,00
0,0	1004,0	940,0	61,63054 (1)	40,30103	0,00
0,0	1025,0	940,0	60,90853 (1)	38,58441	0,00
0,0	1046,0	940,0	59,99244 (1)	38,44296	0,00
0,0	1067,0	940,0	60,32598 (1)	37,05718	0,00
0,0	1088,0	940,0	59,26136 (1)	37,31789	0,00
0,0	1109,0	940,0	58,39812 (1)	37,82044	0,00
0,0	1130,0	940,0	59,98023 (1)	37,43478	0,00
0,0	-655,0	961,0	31,13090 (1)	28,43161	0,00
0,0	-634,0	961,0	31,02794 (1)	28,99274	0,00
0,0	-613,0	961,0	31,39845 (1)	28,93532	0,00
0,0	-592,0	961,0	30,89339 (1)	28,75477	0,00
0,0	-571,0	961,0	30,81904 (1)	28,88516	0,00
0,0	-550,0	961,0	31,41092 (1)	28,67008	0,00
0,0	-529,0	961,0	31,01718 (1)	29,28022	0,00
0,0	-508,0	961,0	30,95436 (1)	29,05123	0,00
0,0	-487,0	961,0	31,19597 (1)	29,14688	0,00
0,0	-466,0	961,0	31,06119 (1)	29,44358	0,00
0,0	-445,0	961,0	30,80651 (1)	29,31929	0,00
0,0	-424,0	961,0	30,85127 (1)	29,43199	0,00
0,0	-403,0	961,0	30,70755 (1)	29,56717	0,00
0,0	-382,0	961,0	30,70729 (1)	29,84392	0,00
0,0	-361,0	961,0	30,84305 (1)	29,97418	0,00
0,0	-340,0	961,0	31,18626 (1)	29,81672	0,00
0,0	-319,0	961,0	31,66912 (1)	30,00521	0,00
0,0	-298,0	961,0	31,06108 (1)	30,37116	0,00
0,0	-277,0	961,0	32,25889 (1)	29,65026	0,00
0,0	-256,0	961,0	31,64007 (1)	30,53473	0,00
0,0	-235,0	961,0	32,59776 (1)	29,86094	0,00
0,0	-214,0	961,0	32,39879 (1)	30,47772	0,00
0,0	-193,0	961,0	33,03880 (1)	30,21729	0,00
0,0	-172,0	961,0	32,95152 (1)	30,51239	0,00
0,0	-151,0	961,0	33,30026 (1)	30,40310	0,00

0,0	-130,0	961,0	33,47363 (1)	29,99774	0,00
0,0	-109,0	961,0	33,77181 (1)	30,42987	0,00
0,0	-88,0	961,0	33,93213 (1)	30,13134	0,00
0,0	-67,0	961,0	33,69444 (1)	30,51292	0,00
0,0	-46,0	961,0	34,59973 (1)	29,91457	0,00
0,0	-25,0	961,0	35,27614 (1)	29,57323	0,00
0,0	-4,0	961,0	35,18775 (1)	29,37397	0,00
0,0	17,0	961,0	35,68021 (1)	29,84046	0,00
0,0	38,0	961,0	36,06850 (1)	28,62728	0,00
0,0	59,0	961,0	36,12085 (1)	28,65958	0,00
0,0	80,0	961,0	36,73396 (1)	28,48659	0,00
0,0	101,0	961,0	37,18552 (1)	29,74427	0,00
0,0	122,0	961,0	37,44775 (1)	29,46349	0,00
0,0	143,0	961,0	37,44599 (1)	30,57407	0,00
0,0	164,0	961,0	38,64629 (1)	30,47287	0,00
0,0	185,0	961,0	39,44218 (1)	30,88692	0,00
0,0	206,0	961,0	39,34316 (1)	32,23527	0,00
0,0	227,0	961,0	39,51481 (1)	32,30688	0,00
0,0	248,0	961,0	40,07053 (1)	33,62389	0,00
0,0	269,0	961,0	40,69490 (1)	34,02124	0,00
0,0	290,0	961,0	41,30613 (1)	34,51481	0,00
0,0	311,0	961,0	41,83540 (1)	35,87187	0,00
0,0	332,0	961,0	42,36393 (1)	36,32092	0,00
0,0	353,0	961,0	42,55755 (1)	37,20241	0,00
0,0	374,0	961,0	43,49858 (1)	38,61091	0,00
0,0	395,0	961,0	44,91546 (1)	40,08866	0,00
0,0	416,0	961,0	46,18596 (1)	41,15746	0,00
0,0	437,0	961,0	47,68528 (1)	43,25800	0,00
0,0	458,0	961,0	49,84008 (1)	45,34375	0,00
0,0	479,0	961,0	53,24081 (1)	48,40044	0,00
0,0	500,0	961,0	58,13233 (1)	53,42352	0,00
0,0	521,0	961,0	66,70512 (1)	56,97129	0,00
0,0	542,0	961,0	75,80158 (1)	61,41621	0,00
0,0	563,0	961,0	86,58795 (1)	68,96201	0,00
0,0	878,0	961,0	91,80514 (1)	56,76945	0,00
0,0	899,0	961,0	84,67487 (1)	53,38505	0,00
0,0	920,0	961,0	76,95491 (1)	49,06871	0,00
0,0	941,0	961,0	71,51762 (1)	46,05643	0,00
0,0	962,0	961,0	66,76622 (1)	43,74211	0,00
0,0	983,0	961,0	64,68058 (1)	42,28326	0,00
0,0	1004,0	961,0	63,46730 (1)	40,21207	0,00
0,0	1025,0	961,0	60,92684 (1)	39,01934	0,00
0,0	1046,0	961,0	59,78174 (1)	37,63148	0,00
0,0	1067,0	961,0	59,38979 (1)	37,44907	0,00
0,0	1088,0	961,0	59,55811 (1)	36,22645	0,00
0,0	1109,0	961,0	58,20696 (1)	37,38173	0,00
0,0	1130,0	961,0	57,64566 (1)	37,13068	0,00
0,0	-655,0	982,0	30,42305 (1)	28,39326	0,00
0,0	-634,0	982,0	30,56637 (1)	28,10222	0,00
0,0	-613,0	982,0	30,47722 (1)	28,27112	0,00
0,0	-592,0	982,0	30,08227 (1)	29,04912	0,00
0,0	-571,0	982,0	31,02783 (1)	28,21562	0,00
0,0	-550,0	982,0	30,40059 (1)	28,73616	0,00
0,0	-529,0	982,0	30,18997 (1)	28,70255	0,00
0,0	-508,0	982,0	30,82389 (1)	28,73444	0,00
0,0	-487,0	982,0	30,56202 (1)	29,05327	0,00
0,0	-466,0	982,0	30,62711 (1)	28,80367	0,00
0,0	-445,0	982,0	30,08055 (1)	28,91138	0,00
0,0	-424,0	982,0	30,38171 (1)	29,18124	0,00
0,0	-403,0	982,0	30,10266 (1)	29,52550	0,00
0,0	-382,0	982,0	30,30630 (1)	29,25093	0,00
0,0	-361,0	982,0	30,74755 (1)	29,23055	0,00
0,0	-340,0	982,0	30,68351 (1)	29,88484	0,00
0,0	-319,0	982,0	31,01681 (1)	29,46276	0,00
0,0	-298,0	982,0	31,26867 (1)	29,55481	0,00

0,0	-277,0	982,0	30,93457 (1)	29,63680	0,00
0,0	-256,0	982,0	31,94866 (1)	29,44944	0,00
0,0	-235,0	982,0	31,57491 (1)	29,98241	0,00
0,0	-214,0	982,0	32,41602 (1)	30,08180	0,00
0,0	-193,0	982,0	31,97645 (1)	29,55477	0,00
0,0	-172,0	982,0	32,55788 (1)	30,24398	0,00
0,0	-151,0	982,0	32,75338 (1)	29,86426	0,00
0,0	-130,0	982,0	32,69946 (1)	29,15798	0,00
0,0	-109,0	982,0	33,15927 (1)	29,62865	0,00
0,0	-88,0	982,0	33,70740 (1)	29,14577	0,00
0,0	-67,0	982,0	33,21406 (1)	29,24100	0,00
0,0	-46,0	982,0	34,23978 (1)	28,79879	0,00
0,0	-25,0	982,0	34,87517 (1)	28,42492	0,00
0,0	-4,0	982,0	34,81015 (1)	28,23858	0,00
0,0	17,0	982,0	35,50519 (1)	28,79434	0,00
0,0	38,0	982,0	35,84742 (1)	28,23430	0,00
0,0	59,0	982,0	35,94642 (1)	28,31006	0,00
0,0	80,0	982,0	36,03043 (1)	28,85693	0,00
0,0	101,0	982,0	36,89472 (1)	29,33091	0,00
0,0	122,0	982,0	36,97578 (1)	29,57086	0,00
0,0	143,0	982,0	36,72000 (1)	30,26119	0,00
0,0	164,0	982,0	37,75203 (1)	29,85852	0,00
0,0	185,0	982,0	38,21384 (1)	31,29602	0,00
0,0	206,0	982,0	38,91589 (1)	31,72219	0,00
0,0	227,0	982,0	38,82717 (1)	32,61632	0,00
0,0	248,0	982,0	39,64846 (1)	33,04588	0,00
0,0	269,0	982,0	40,51189 (1)	33,67416	0,00
0,0	290,0	982,0	40,65715 (1)	34,30640	0,00
0,0	311,0	982,0	41,27389 (1)	34,90211	0,00
0,0	332,0	982,0	42,03039 (1)	35,48527	0,00
0,0	353,0	982,0	42,14307 (1)	36,57357	0,00
0,0	374,0	982,0	42,72110 (1)	38,18385	0,00
0,0	395,0	982,0	43,64955 (1)	38,84637	0,00
0,0	416,0	982,0	44,74014 (1)	40,14660	0,00
0,0	437,0	982,0	46,76374 (1)	42,31934	0,00
0,0	458,0	982,0	49,27876 (1)	44,47896	0,00
0,0	479,0	982,0	54,27702 (1)	48,71837	0,00
0,0	500,0	982,0	61,16529 (1)	54,33027	0,00
0,0	521,0	982,0	68,53246 (1)	57,64152	0,00
0,0	542,0	982,0	75,87527 (1)	59,05933	0,00
0,0	563,0	982,0	86,15119 (1)	64,01836	0,00
0,0	578,0	982,0	98,44093 (1)	57,63202	0,00
0,0	599,0	982,0	88,54211 (1)	53,57056	0,00
0,0	620,0	982,0	82,29993 (1)	51,99837	0,00
0,0	641,0	982,0	74,92506 (1)	47,59673	0,00
0,0	662,0	982,0	69,46102 (1)	46,50576	0,00
0,0	683,0	982,0	66,05704 (1)	43,32259	0,00
0,0	704,0	982,0	62,99135 (1)	41,07065	0,00
0,0	725,0	982,0	61,86128 (1)	40,79772	0,00
0,0	746,0	982,0	59,92447 (1)	38,68191	0,00
0,0	767,0	982,0	59,89749 (1)	37,81409	0,00
0,0	788,0	982,0	58,50266 (1)	36,24379	0,00
0,0	809,0	982,0	58,28903 (1)	35,73829	0,00
0,0	830,0	982,0	57,97749 (1)	36,83424	0,00
0,0	-655,0	1003,0	29,96348 (1)	27,93356	0,00
0,0	-634,0	1003,0	30,26159 (1)	28,20944	0,00
0,0	-613,0	1003,0	30,02830 (1)	28,42706	0,00
0,0	-592,0	1003,0	30,19946 (1)	28,47428	0,00
0,0	-571,0	1003,0	29,92402 (1)	28,19416	0,00
0,0	-550,0	1003,0	30,14557 (1)	28,55218	0,00
0,0	-529,0	1003,0	30,36810 (1)	28,44720	0,00
0,0	-508,0	1003,0	29,88888 (1)	28,82541	0,00
0,0	-487,0	1003,0	29,98363 (1)	28,48095	0,00
0,0	-466,0	1003,0	29,76414 (1)	28,79829	0,00
0,0	-445,0	1003,0	30,06993 (1)	28,57176	0,00

0,0	-424,0	1003,0	29,86173 (1)	28,98799	0,00
0,0	-403,0	1003,0	29,62224 (1)	29,01057	0,00
0,0	-382,0	1003,0	30,20468 (1)	29,04431	0,00
0,0	-361,0	1003,0	30,26546 (1)	29,22187	0,00
0,0	-340,0	1003,0	30,90648 (1)	29,16834	0,00
0,0	-319,0	1003,0	30,10019 (1)	29,33705	0,00
0,0	-298,0	1003,0	31,33496 (1)	29,19418	0,00
0,0	-277,0	1003,0	30,64160 (1)	29,45947	0,00
0,0	-256,0	1003,0	31,47886 (1)	29,83459	0,00
0,0	-235,0	1003,0	31,28109 (1)	29,39835	0,00
0,0	-214,0	1003,0	31,62519 (1)	29,17030	0,00
0,0	-193,0	1003,0	31,76046 (1)	29,43267	0,00
0,0	-172,0	1003,0	32,20388 (1)	29,63471	0,00
0,0	-151,0	1003,0	32,44962 (1)	28,83482	0,00
0,0	-130,0	1003,0	32,60970 (1)	29,38056	0,00
0,0	-109,0	1003,0	32,29909 (1)	28,86258	0,00
0,0	-88,0	1003,0	33,10999 (1)	28,30999	0,00
0,0	-67,0	1003,0	32,83381 (1)	28,80807	0,00
0,0	-46,0	1003,0	33,89978 (1)	27,91825	0,00
0,0	-25,0	1003,0	34,31081 (1)	27,80753	0,00
0,0	-4,0	1003,0	34,59813 (1)	27,42581	0,00
0,0	17,0	1003,0	34,71740 (1)	28,00610	0,00
0,0	38,0	1003,0	35,29549 (1)	27,66888	0,00
0,0	59,0	1003,0	35,52356 (1)	28,23679	0,00
0,0	80,0	1003,0	35,14428 (1)	28,39276	0,00
0,0	101,0	1003,0	35,93049 (1)	28,77142	0,00
0,0	122,0	1003,0	36,36411 (1)	29,04180	0,00
0,0	143,0	1003,0	36,73642 (1)	29,82157	0,00
0,0	164,0	1003,0	37,30168 (1)	29,66558	0,00
0,0	185,0	1003,0	38,18782 (1)	30,63820	0,00
0,0	206,0	1003,0	38,79139 (1)	31,62152	0,00
0,0	227,0	1003,0	38,99395 (1)	31,98560	0,00
0,0	248,0	1003,0	39,05226 (1)	32,71025	0,00
0,0	269,0	1003,0	39,65620 (1)	33,12461	0,00
0,0	290,0	1003,0	39,51770 (1)	33,89753	0,00
0,0	311,0	1003,0	40,69995 (1)	34,25581	0,00
0,0	332,0	1003,0	40,86994 (1)	35,52362	0,00
0,0	353,0	1003,0	41,52574 (1)	36,60435	0,00
0,0	374,0	1003,0	42,48699 (1)	36,89786	0,00
0,0	395,0	1003,0	42,68044 (1)	38,82661	0,00
0,0	416,0	1003,0	44,53334 (1)	39,69633	0,00
0,0	437,0	1003,0	46,83118 (1)	42,08146	0,00
0,0	458,0	1003,0	51,06015 (1)	44,37304	0,00
0,0	479,0	1003,0	56,00743 (1)	49,54118	0,00
0,0	500,0	1003,0	61,64765 (1)	53,45034	0,00
0,0	521,0	1003,0	68,89581 (1)	55,60117	0,00
0,0	542,0	1003,0	77,30193 (1)	57,57752	0,00
0,0	563,0	1003,0	84,70210 (1)	61,54068	0,00
0,0	578,0	1003,0	102,38755 (1)	58,30708	0,00
0,0	599,0	1003,0	93,07289 (1)	56,27805	0,00
0,0	620,0	1003,0	85,87350 (1)	51,06722	0,00
0,0	641,0	1003,0	79,92953 (1)	50,19610	0,00
0,0	662,0	1003,0	73,51042 (1)	45,86432	0,00
0,0	683,0	1003,0	69,61819 (1)	44,18712	0,00
0,0	704,0	1003,0	66,09615 (1)	42,35952	0,00
0,0	725,0	1003,0	63,26044 (1)	41,09140	0,00
0,0	746,0	1003,0	61,13262 (1)	40,20879	0,00
0,0	767,0	1003,0	59,49606 (1)	39,21868	0,00
0,0	788,0	1003,0	58,00791 (1)	37,19581	0,00
0,0	809,0	1003,0	57,56110 (1)	36,71909	0,00
0,0	830,0	1003,0	57,08639 (1)	35,62405	0,00
0,0	-655,0	1024,0	29,81561 (1)	27,86164	0,00
0,0	-634,0	1024,0	29,52548 (1)	27,59436	0,00
0,0	-613,0	1024,0	29,70346 (1)	27,88763	0,00
0,0	-592,0	1024,0	29,29776 (1)	27,96973	0,00

0,0	-571,0	1024,0	29,55453 (1)	28,02579	0,00
0,0	-550,0	1024,0	29,79116 (1)	28,28724	0,00
0,0	-529,0	1024,0	29,25829 (1)	28,02712	0,00
0,0	-508,0	1024,0	29,58721 (1)	28,08923	0,00
0,0	-487,0	1024,0	29,20299 (1)	28,32546	0,00
0,0	-466,0	1024,0	29,76843 (1)	28,44994	0,00
0,0	-445,0	1024,0	29,96658 (1)	28,60059	0,00
0,0	-424,0	1024,0	29,28745 (1)	28,56988	0,00
0,0	-403,0	1024,0	30,17939 (1)	28,59355	0,00
0,0	-382,0	1024,0	29,54754 (1)	28,66686	0,00
0,0	-361,0	1024,0	29,61714 (1)	28,99015	0,00
0,0	-340,0	1024,0	30,24382 (1)	28,62819	0,00
0,0	-319,0	1024,0	29,70466 (1)	29,27078	0,00
0,0	-298,0	1024,0	30,82325 (1)	28,55019	0,00
0,0	-277,0	1024,0	30,62274 (1)	28,97005	0,00
0,0	-256,0	1024,0	30,91557 (1)	29,03958	0,00
0,0	-235,0	1024,0	30,65034 (1)	28,66606	0,00
0,0	-214,0	1024,0	31,28804 (1)	29,19368	0,00
0,0	-193,0	1024,0	30,84449 (1)	28,94840	0,00
0,0	-172,0	1024,0	32,17159 (1)	28,71383	0,00
0,0	-151,0	1024,0	31,61684 (1)	28,73422	0,00
0,0	-130,0	1024,0	32,66493 (1)	28,27900	0,00
0,0	-109,0	1024,0	31,89624 (1)	28,23923	0,00
0,0	-88,0	1024,0	32,98849 (1)	27,80333	0,00
0,0	-67,0	1024,0	33,14536 (1)	28,01921	0,00
0,0	-46,0	1024,0	33,39791 (1)	26,82428	0,00
0,0	-25,0	1024,0	33,59947 (1)	27,25820	0,00
0,0	-4,0	1024,0	34,24573 (1)	27,29793	0,00
0,0	17,0	1024,0	34,17055 (1)	27,38898	0,00
0,0	38,0	1024,0	34,74847 (1)	27,74062	0,00
0,0	59,0	1024,0	34,85447 (1)	28,19298	0,00
0,0	80,0	1024,0	34,65012 (1)	28,43944	0,00
0,0	101,0	1024,0	35,19546 (1)	28,71079	0,00
0,0	122,0	1024,0	35,71515 (1)	28,79873	0,00
0,0	143,0	1024,0	36,47820 (1)	29,50339	0,00
0,0	164,0	1024,0	36,56813 (1)	29,53002	0,00
0,0	185,0	1024,0	37,62283 (1)	30,41001	0,00
0,0	206,0	1024,0	37,63939 (1)	31,58608	0,00
0,0	227,0	1024,0	38,21591 (1)	31,44776	0,00
0,0	248,0	1024,0	38,36052 (1)	32,67642	0,00
0,0	269,0	1024,0	39,31555 (1)	33,14937	0,00
0,0	290,0	1024,0	39,31131 (1)	33,48422	0,00
0,0	311,0	1024,0	39,94688 (1)	34,09791	0,00
0,0	332,0	1024,0	40,26465 (1)	34,83440	0,00
0,0	353,0	1024,0	41,16105 (1)	35,51425	0,00
0,0	374,0	1024,0	42,21259 (1)	36,67371	0,00
0,0	395,0	1024,0	42,19038 (1)	38,73536	0,00
0,0	416,0	1024,0	44,77228 (1)	39,92338	0,00
0,0	437,0	1024,0	47,56594 (1)	42,53956	0,00
0,0	458,0	1024,0	51,87658 (1)	45,69037	0,00
0,0	479,0	1024,0	57,76947 (1)	48,85577	0,00
0,0	500,0	1024,0	62,35880 (1)	51,50309	0,00
0,0	521,0	1024,0	69,65508 (1)	52,52192	0,00
0,0	542,0	1024,0	76,94212 (1)	56,61118	0,00
0,0	563,0	1024,0	84,21762 (1)	60,24805	0,00
0,0	584,0	1024,0	92,89911 (1)	63,98048	0,00
0,0	899,0	1024,0	97,56512 (1)	55,70745	0,00
0,0	920,0	1024,0	89,52605 (1)	53,38628	0,00
0,0	941,0	1024,0	82,75433 (1)	50,50911	0,00
0,0	962,0	1024,0	76,88254 (1)	48,15091	0,00
0,0	983,0	1024,0	72,31631 (1)	45,07990	0,00
0,0	1004,0	1024,0	67,73658 (1)	44,07162	0,00
0,0	1025,0	1024,0	64,49754 (1)	41,46638	0,00
0,0	1046,0	1024,0	61,99666 (1)	40,13037	0,00
0,0	1067,0	1024,0	59,64366 (1)	39,19099	0,00

0,0	1088,0	1024,0	57,95513 (1)	38,22574	0,00
0,0	1109,0	1024,0	57,90607 (1)	38,13302	0,00
0,0	1130,0	1024,0	57,37884 (1)	36,64260	0,00
0,0	-655,0	1045,0	29,05695 (1)	27,63741	0,00
0,0	-634,0	1045,0	29,03076 (1)	27,54262	0,00
0,0	-613,0	1045,0	29,01642 (1)	28,01969	0,00
0,0	-592,0	1045,0	29,54003 (1)	27,39472	0,00
0,0	-571,0	1045,0	29,23380 (1)	27,87013	0,00
0,0	-550,0	1045,0	28,83485 (1)	27,90100	0,00
0,0	-529,0	1045,0	29,12977 (1)	27,87208	0,00
0,0	-508,0	1045,0	29,23854 (1)	28,05224	0,00
0,0	-487,0	1045,0	28,98361 (1)	28,09693	0,00
0,0	-466,0	1045,0	29,24926 (1)	27,77867	0,00
0,0	-445,0	1045,0	28,99595 (1)	28,43970	0,00
0,0	-424,0	1045,0	29,26568 (1)	28,14195	0,00
0,0	-403,0	1045,0	29,82922 (1)	28,64756	0,00
0,0	-382,0	1045,0	29,41463 (1)	28,47081	0,00
0,0	-361,0	1045,0	30,04133 (1)	28,37159	0,00
0,0	-340,0	1045,0	29,40086 (1)	28,90761	0,00
0,0	-319,0	1045,0	30,50082 (1)	28,33607	0,00
0,0	-298,0	1045,0	29,87902 (1)	28,82072	0,00
0,0	-277,0	1045,0	30,30935 (1)	28,85437	0,00
0,0	-256,0	1045,0	30,65622 (1)	28,29350	0,00
0,0	-235,0	1045,0	30,64066 (1)	28,81173	0,00
0,0	-214,0	1045,0	31,47105 (1)	27,97561	0,00
0,0	-193,0	1045,0	31,15202 (1)	28,38991	0,00
0,0	-172,0	1045,0	31,97256 (1)	28,17756	0,00
0,0	-151,0	1045,0	31,47550 (1)	27,86195	0,00
0,0	-130,0	1045,0	32,47948 (1)	27,91736	0,00
0,0	-109,0	1045,0	31,81640 (1)	27,25216	0,00
0,0	-88,0	1045,0	32,46995 (1)	27,41397	0,00
0,0	-67,0	1045,0	32,28519 (1)	27,06960	0,00
0,0	-46,0	1045,0	32,92002 (1)	26,63214	0,00
0,0	-25,0	1045,0	33,03689 (1)	26,69275	0,00
0,0	-4,0	1045,0	34,01494 (1)	27,16141	0,00
0,0	17,0	1045,0	33,44026 (1)	26,85770	0,00
0,0	38,0	1045,0	34,28005 (1)	27,75047	0,00
0,0	59,0	1045,0	34,73957 (1)	27,56369	0,00
0,0	80,0	1045,0	34,38384 (1)	28,15561	0,00
0,0	101,0	1045,0	35,98903 (1)	27,98568	0,00
0,0	122,0	1045,0	34,89481 (1)	28,99684	0,00
0,0	143,0	1045,0	36,16270 (1)	29,26911	0,00
0,0	164,0	1045,0	36,22978 (1)	29,97100	0,00
0,0	185,0	1045,0	36,98276 (1)	30,09743	0,00
0,0	206,0	1045,0	37,01335 (1)	30,61965	0,00
0,0	227,0	1045,0	37,93712 (1)	31,50170	0,00
0,0	248,0	1045,0	37,69987 (1)	31,91721	0,00
0,0	269,0	1045,0	38,41784 (1)	32,67346	0,00
0,0	290,0	1045,0	38,95887 (1)	33,11150	0,00
0,0	311,0	1045,0	39,13853 (1)	33,52221	0,00
0,0	332,0	1045,0	40,20868 (1)	34,55971	0,00
0,0	353,0	1045,0	40,20923 (1)	35,46243	0,00
0,0	374,0	1045,0	40,62411 (1)	36,59977	0,00
0,0	395,0	1045,0	42,95760 (1)	38,38792	0,00
0,0	416,0	1045,0	45,18018 (1)	40,62317	0,00
0,0	437,0	1045,0	48,98866 (1)	42,97665	0,00
0,0	458,0	1045,0	53,34843 (1)	46,34327	0,00
0,0	479,0	1045,0	59,28796 (1)	49,58160	0,00
0,0	500,0	1045,0	65,37909 (1)	50,94858	0,00
0,0	521,0	1045,0	69,66097 (1)	50,73923	0,00
0,0	542,0	1045,0	77,28450 (1)	55,07731	0,00
0,0	563,0	1045,0	82,93675 (1)	56,38957	0,00
0,0	584,0	1045,0	91,05754 (1)	61,96951	0,00
0,0	899,0	1045,0	101,53735 (1)	58,17944	0,00
0,0	920,0	1045,0	95,04460 (1)	54,68504	0,00

0,0	941,0	1045,0	86,36871 (1)	50,70978	0,00
0,0	962,0	1045,0	81,15980 (1)	48,64686	0,00
0,0	983,0	1045,0	75,27425 (1)	46,72107	0,00
0,0	1004,0	1045,0	70,41457 (1)	45,11164	0,00
0,0	1025,0	1045,0	66,57736 (1)	43,31292	0,00
0,0	1046,0	1045,0	62,77470 (1)	41,56762	0,00
0,0	1067,0	1045,0	61,34701 (1)	39,64957	0,00
0,0	1088,0	1045,0	59,68298 (1)	38,97128	0,00
0,0	1109,0	1045,0	58,22617 (1)	37,74046	0,00
0,0	1130,0	1045,0	56,66991 (1)	36,66493	0,00
0,0	-655,0	1066,0	28,49220 (1)	27,14630	0,00
0,0	-634,0	1066,0	28,82035 (1)	27,27017	0,00
0,0	-613,0	1066,0	29,03134 (1)	27,44047	0,00
0,0	-592,0	1066,0	28,61848 (1)	27,31069	0,00
0,0	-571,0	1066,0	28,72726 (1)	27,64404	0,00
0,0	-550,0	1066,0	28,92729 (1)	27,34185	0,00
0,0	-529,0	1066,0	28,46621 (1)	27,66572	0,00
0,0	-508,0	1066,0	28,58968 (1)	27,89469	0,00
0,0	-487,0	1066,0	28,82611 (1)	27,70419	0,00
0,0	-466,0	1066,0	28,84347 (1)	27,95590	0,00
0,0	-445,0	1066,0	28,50452 (1)	27,77299	0,00
0,0	-424,0	1066,0	29,31170 (1)	27,94913	0,00
0,0	-403,0	1066,0	28,61545 (1)	28,13260	0,00
0,0	-382,0	1066,0	29,36375 (1)	28,27015	0,00
0,0	-361,0	1066,0	29,41638 (1)	28,59177	0,00
0,0	-340,0	1066,0	29,42312 (1)	28,07437	0,00
0,0	-319,0	1066,0	30,12271 (1)	28,08511	0,00
0,0	-298,0	1066,0	29,95097 (1)	28,00363	0,00
0,0	-277,0	1066,0	30,35103 (1)	27,62314	0,00
0,0	-256,0	1066,0	30,18920 (1)	28,39749	0,00
0,0	-235,0	1066,0	30,75907 (1)	27,86771	0,00
0,0	-214,0	1066,0	30,65449 (1)	28,06652	0,00
0,0	-193,0	1066,0	31,10316 (1)	28,22343	0,00
0,0	-172,0	1066,0	31,48942 (1)	27,63948	0,00
0,0	-151,0	1066,0	31,83517 (1)	27,18938	0,00
0,0	-130,0	1066,0	31,92313 (1)	27,66421	0,00
0,0	-109,0	1066,0	31,98105 (1)	26,64345	0,00
0,0	-88,0	1066,0	32,13655 (1)	26,96869	0,00
0,0	-67,0	1066,0	32,37757 (1)	26,25493	0,00
0,0	-46,0	1066,0	33,01136 (1)	26,32077	0,00
0,0	-25,0	1066,0	32,66949 (1)	26,66957	0,00
0,0	-4,0	1066,0	33,63562 (1)	26,59709	0,00
0,0	17,0	1066,0	33,62555 (1)	27,13436	0,00
0,0	38,0	1066,0	33,77186 (1)	27,23271	0,00
0,0	59,0	1066,0	34,64828 (1)	27,41201	0,00
0,0	80,0	1066,0	34,15104 (1)	27,57339	0,00
0,0	101,0	1066,0	35,25938 (1)	27,49231	0,00
0,0	122,0	1066,0	35,24538 (1)	28,99449	0,00
0,0	143,0	1066,0	36,01136 (1)	28,65907	0,00
0,0	164,0	1066,0	35,69981 (1)	29,29993	0,00
0,0	185,0	1066,0	36,74213 (1)	29,65423	0,00
0,0	206,0	1066,0	36,51997 (1)	30,76589	0,00
0,0	227,0	1066,0	37,22509 (1)	31,19724	0,00
0,0	248,0	1066,0	37,56513 (1)	31,82948	0,00
0,0	269,0	1066,0	37,65042 (1)	32,09232	0,00
0,0	290,0	1066,0	38,19037 (1)	33,06080	0,00
0,0	311,0	1066,0	38,73904 (1)	33,63922	0,00
0,0	332,0	1066,0	39,47871 (1)	34,15418	0,00
0,0	353,0	1066,0	39,76894 (1)	35,43829	0,00
0,0	374,0	1066,0	41,13215 (1)	36,64749	0,00
0,0	395,0	1066,0	43,60875 (1)	38,58030	0,00
0,0	416,0	1066,0	45,68457 (1)	40,95632	0,00
0,0	437,0	1066,0	49,58931 (1)	42,90422	0,00
0,0	458,0	1066,0	54,64130 (1)	46,04188	0,00
0,0	479,0	1066,0	59,01258 (1)	48,37539	0,00

0,0	500,0	1066,0	65,43487 (1)	48,36338	0,00
0,0	521,0	1066,0	70,53288 (1)	51,41421	0,00
0,0	542,0	1066,0	76,41928 (1)	52,90679	0,00
0,0	563,0	1066,0	83,38890 (1)	55,03915	0,00
0,0	584,0	1066,0	88,90781 (1)	59,75560	0,00
0,0	605,0	1066,0	98,64491 (1)	65,44895	0,00
0,0	899,0	1066,0	105,24347 (1)	61,12894	0,00
0,0	920,0	1066,0	98,39503 (1)	54,74285	0,00
0,0	941,0	1066,0	91,51185 (1)	53,69773	0,00
0,0	962,0	1066,0	83,41134 (1)	49,98554	0,00
0,0	983,0	1066,0	79,25543 (1)	48,87050	0,00
0,0	1004,0	1066,0	73,73476 (1)	45,01896	0,00
0,0	1025,0	1066,0	69,74959 (1)	43,28278	0,00
0,0	1046,0	1066,0	66,11975 (1)	41,77042	0,00
0,0	1067,0	1066,0	63,38620 (1)	40,98349	0,00
0,0	1088,0	1066,0	60,60056 (1)	39,01270	0,00
0,0	1109,0	1066,0	58,69592 (1)	38,03277	0,00
0,0	1130,0	1066,0	57,40150 (1)	36,75459	0,00
0,0	-655,0	1087,0	28,39107 (1)	26,68003	0,00
0,0	-634,0	1087,0	28,44668 (1)	27,18971	0,00
0,0	-613,0	1087,0	28,17908 (1)	26,75594	0,00
0,0	-592,0	1087,0	28,36425 (1)	27,52236	0,00
0,0	-571,0	1087,0	28,26035 (1)	27,16998	0,00
0,0	-550,0	1087,0	28,22702 (1)	27,32628	0,00
0,0	-529,0	1087,0	28,34090 (1)	27,38242	0,00
0,0	-508,0	1087,0	28,49080 (1)	27,20904	0,00
0,0	-487,0	1087,0	28,47628 (1)	27,48660	0,00
0,0	-466,0	1087,0	28,67026 (1)	27,80497	0,00
0,0	-445,0	1087,0	28,56580 (1)	27,58878	0,00
0,0	-424,0	1087,0	28,85395 (1)	27,78555	0,00
0,0	-403,0	1087,0	28,69172 (1)	27,80307	0,00
0,0	-382,0	1087,0	29,20195 (1)	28,01181	0,00
0,0	-361,0	1087,0	29,10393 (1)	27,79804	0,00
0,0	-340,0	1087,0	29,63914 (1)	27,69864	0,00
0,0	-319,0	1087,0	29,83755 (1)	28,09709	0,00
0,0	-298,0	1087,0	29,62895 (1)	27,82107	0,00
0,0	-277,0	1087,0	30,00107 (1)	27,43178	0,00
0,0	-256,0	1087,0	30,27270 (1)	27,41075	0,00
0,0	-235,0	1087,0	30,36989 (1)	27,30206	0,00
0,0	-214,0	1087,0	30,08818 (1)	27,66354	0,00
0,0	-193,0	1087,0	31,30338 (1)	27,08272	0,00
0,0	-172,0	1087,0	30,71294 (1)	26,88041	0,00
0,0	-151,0	1087,0	31,47210 (1)	26,93810	0,00
0,0	-130,0	1087,0	31,46099 (1)	26,84456	0,00
0,0	-109,0	1087,0	31,61648 (1)	25,63695	0,00
0,0	-88,0	1087,0	31,92683 (1)	26,25072	0,00
0,0	-67,0	1087,0	32,10691 (1)	25,85282	0,00
0,0	-46,0	1087,0	32,45338 (1)	26,13615	0,00
0,0	-25,0	1087,0	32,39919 (1)	26,09571	0,00
0,0	-4,0	1087,0	33,05832 (1)	26,92734	0,00
0,0	17,0	1087,0	33,51302 (1)	26,60155	0,00
0,0	38,0	1087,0	33,41370 (1)	27,27436	0,00
0,0	59,0	1087,0	34,28483 (1)	27,12410	0,00
0,0	80,0	1087,0	33,62286 (1)	27,08647	0,00
0,0	101,0	1087,0	34,35656 (1)	27,46863	0,00
0,0	122,0	1087,0	34,38936 (1)	28,23780	0,00
0,0	143,0	1087,0	35,80927 (1)	28,65706	0,00
0,0	164,0	1087,0	35,32813 (1)	29,32770	0,00
0,0	185,0	1087,0	35,99783 (1)	29,73581	0,00
0,0	206,0	1087,0	35,92513 (1)	30,42922	0,00
0,0	227,0	1087,0	36,31909 (1)	30,58095	0,00
0,0	248,0	1087,0	37,10130 (1)	31,70793	0,00
0,0	269,0	1087,0	37,28587 (1)	32,00225	0,00
0,0	290,0	1087,0	37,81713 (1)	32,60546	0,00
0,0	311,0	1087,0	38,04614 (1)	33,81736	0,00

0,0	332,0	1087,0	38,52048 (1)	34,22852	0,00
0,0	353,0	1087,0	39,26003 (1)	35,53246	0,00
0,0	374,0	1087,0	41,11917 (1)	36,66200	0,00
0,0	395,0	1087,0	43,31786 (1)	39,25815	0,00
0,0	416,0	1087,0	47,38914 (1)	41,10215	0,00
0,0	437,0	1087,0	50,97673 (1)	42,87686	0,00
0,0	458,0	1087,0	54,84254 (1)	45,57964	0,00
0,0	479,0	1087,0	59,77586 (1)	44,82345	0,00
0,0	500,0	1087,0	64,56416 (1)	46,96547	0,00
0,0	521,0	1087,0	70,33221 (1)	48,51959	0,00
0,0	542,0	1087,0	76,44706 (1)	50,88105	0,00
0,0	563,0	1087,0	82,55685 (1)	54,37473	0,00
0,0	584,0	1087,0	86,75966 (1)	57,82242	0,00
0,0	605,0	1087,0	96,76273 (1)	63,18895	0,00
0,0	899,0	1087,0	110,01455 (1)	61,88195	0,00
0,0	920,0	1087,0	100,20947 (1)	57,17510	0,00
0,0	941,0	1087,0	94,07011 (1)	54,67139	0,00
0,0	962,0	1087,0	88,30244 (1)	51,33098	0,00
0,0	983,0	1087,0	81,81451 (1)	48,58275	0,00
0,0	1004,0	1087,0	76,90859 (1)	46,99158	0,00
0,0	1025,0	1087,0	72,34955 (1)	44,14065	0,00
0,0	1046,0	1087,0	67,91856 (1)	42,25563	0,00
0,0	1067,0	1087,0	64,58443 (1)	41,19088	0,00
0,0	1088,0	1087,0	62,16801 (1)	40,02497	0,00
0,0	1109,0	1087,0	60,25890 (1)	38,70442	0,00
0,0	1130,0	1087,0	58,04853 (1)	37,63847	0,00
0,0	-655,0	1108,0	27,89287 (1)	26,56280	0,00
0,0	-634,0	1108,0	27,88797 (1)	26,68779	0,00
0,0	-613,0	1108,0	27,71552 (1)	26,56588	0,00
0,0	-592,0	1108,0	27,95009 (1)	26,94951	0,00
0,0	-571,0	1108,0	27,82442 (1)	27,02644	0,00
0,0	-550,0	1108,0	28,08410 (1)	26,83822	0,00
0,0	-529,0	1108,0	28,07851 (1)	27,19370	0,00
0,0	-508,0	1108,0	28,71565 (1)	27,10386	0,00
0,0	-487,0	1108,0	27,82935 (1)	27,38520	0,00
0,0	-466,0	1108,0	28,01841 (1)	27,53347	0,00
0,0	-445,0	1108,0	28,32327 (1)	27,28504	0,00
0,0	-424,0	1108,0	28,57752 (1)	27,74129	0,00
0,0	-403,0	1108,0	29,10320 (1)	27,31886	0,00
0,0	-382,0	1108,0	28,83927 (1)	27,60708	0,00
0,0	-361,0	1108,0	28,78628 (1)	27,59458	0,00
0,0	-340,0	1108,0	29,10715 (1)	27,52280	0,00
0,0	-319,0	1108,0	29,32979 (1)	27,26233	0,00
0,0	-298,0	1108,0	29,06666 (1)	27,31395	0,00
0,0	-277,0	1108,0	30,04502 (1)	27,22858	0,00
0,0	-256,0	1108,0	29,76930 (1)	27,10603	0,00
0,0	-235,0	1108,0	30,32079 (1)	26,86107	0,00
0,0	-214,0	1108,0	30,30976 (1)	27,26033	0,00
0,0	-193,0	1108,0	30,73200 (1)	26,61452	0,00
0,0	-172,0	1108,0	30,43612 (1)	25,98686	0,00
0,0	-151,0	1108,0	31,23505 (1)	26,46292	0,00
0,0	-130,0	1108,0	31,08974 (1)	25,72383	0,00
0,0	-109,0	1108,0	31,10427 (1)	25,78017	0,00
0,0	-88,0	1108,0	31,36617 (1)	25,69362	0,00
0,0	-67,0	1108,0	31,41844 (1)	25,68004	0,00
0,0	-46,0	1108,0	31,76828 (1)	25,84162	0,00
0,0	-25,0	1108,0	31,72425 (1)	26,03404	0,00
0,0	-4,0	1108,0	32,27502 (1)	26,38217	0,00
0,0	17,0	1108,0	32,96616 (1)	26,86563	0,00
0,0	38,0	1108,0	33,10035 (1)	26,57127	0,00
0,0	59,0	1108,0	33,59843 (1)	27,15667	0,00
0,0	80,0	1108,0	33,64480 (1)	27,11210	0,00
0,0	101,0	1108,0	34,03393 (1)	27,63053	0,00
0,0	122,0	1108,0	33,65200 (1)	27,49541	0,00
0,0	143,0	1108,0	35,30788 (1)	28,72438	0,00

0,0	164,0	1108,0	34,74327 (1)	29,35979	0,00
0,0	185,0	1108,0	35,31662 (1)	29,35707	0,00
0,0	206,0	1108,0	35,89695 (1)	30,42239	0,00
0,0	227,0	1108,0	36,16819 (1)	30,58529	0,00
0,0	248,0	1108,0	37,03228 (1)	31,17051	0,00
0,0	269,0	1108,0	37,16983 (1)	31,93933	0,00
0,0	290,0	1108,0	37,17376 (1)	32,57631	0,00
0,0	311,0	1108,0	38,45524 (1)	33,35211	0,00
0,0	332,0	1108,0	37,70351 (1)	34,16869	0,00
0,0	353,0	1108,0	39,08133 (1)	35,55810	0,00
0,0	374,0	1108,0	41,62845 (1)	37,24794	0,00
0,0	395,0	1108,0	44,89781 (1)	39,28890	0,00
0,0	416,0	1108,0	47,37454 (1)	41,13523	0,00
0,0	437,0	1108,0	51,79069 (1)	42,77436	0,00
0,0	458,0	1108,0	56,36753 (1)	43,91274	0,00
0,0	479,0	1108,0	61,13577 (1)	45,23527	0,00
0,0	500,0	1108,0	65,71555 (1)	45,02341	0,00
0,0	521,0	1108,0	70,53919 (1)	46,69275	0,00
0,0	542,0	1108,0	76,98371 (1)	50,71180	0,00
0,0	563,0	1108,0	81,83298 (1)	53,24172	0,00
0,0	584,0	1108,0	87,10306 (1)	55,47649	0,00
0,0	605,0	1108,0	93,76974 (1)	60,46430	0,00
0,0	626,0	1108,0	104,23961 (1)	71,24281	0,00
0,0	899,0	1108,0	114,44855 (1)	64,10641	0,00
0,0	920,0	1108,0	105,19808 (1)	59,82447	0,00
0,0	941,0	1108,0	97,37988 (1)	54,92962	0,00
0,0	962,0	1108,0	90,53836 (1)	52,81470	0,00
0,0	983,0	1108,0	85,10490 (1)	49,07268	0,00
0,0	1004,0	1108,0	79,76940 (1)	47,59568	0,00
0,0	1025,0	1108,0	74,79665 (1)	45,53919	0,00
0,0	1046,0	1108,0	71,35767 (1)	43,39005	0,00
0,0	1067,0	1108,0	66,95127 (1)	42,07195	0,00
0,0	1088,0	1108,0	63,95675 (1)	41,00964	0,00
0,0	1109,0	1108,0	61,88665 (1)	39,34459	0,00
0,0	1130,0	1108,0	59,02573 (1)	38,67197	0,00
0,0	-655,0	1129,0	27,76691 (1)	26,13035	0,00
0,0	-634,0	1129,0	27,49220 (1)	26,64787	0,00
0,0	-613,0	1129,0	27,80331 (1)	26,65172	0,00
0,0	-592,0	1129,0	27,38542 (1)	26,82196	0,00
0,0	-571,0	1129,0	27,53734 (1)	26,64888	0,00
0,0	-550,0	1129,0	27,85230 (1)	26,68537	0,00
0,0	-529,0	1129,0	27,43066 (1)	26,75126	0,00
0,0	-508,0	1129,0	27,72702 (1)	26,60798	0,00
0,0	-487,0	1129,0	28,25967 (1)	26,98590	0,00
0,0	-466,0	1129,0	28,17271 (1)	26,84819	0,00
0,0	-445,0	1129,0	28,14635 (1)	27,09011	0,00
0,0	-424,0	1129,0	28,50559 (1)	27,24354	0,00
0,0	-403,0	1129,0	28,44217 (1)	27,10490	0,00
0,0	-382,0	1129,0	28,60369 (1)	27,20855	0,00
0,0	-361,0	1129,0	29,30019 (1)	26,71570	0,00
0,0	-340,0	1129,0	28,73610 (1)	27,14029	0,00
0,0	-319,0	1129,0	28,95290 (1)	26,83772	0,00
0,0	-298,0	1129,0	29,09046 (1)	26,84503	0,00
0,0	-277,0	1129,0	29,48919 (1)	27,12091	0,00
0,0	-256,0	1129,0	29,65854 (1)	26,22053	0,00
0,0	-235,0	1129,0	30,05873 (1)	26,22933	0,00
0,0	-214,0	1129,0	30,35034 (1)	26,41910	0,00
0,0	-193,0	1129,0	30,59724 (1)	26,03601	0,00
0,0	-172,0	1129,0	30,72789 (1)	25,59312	0,00
0,0	-151,0	1129,0	30,95416 (1)	25,68495	0,00
0,0	-130,0	1129,0	31,40881 (1)	25,32468	0,00
0,0	-109,0	1129,0	30,80614 (1)	25,32235	0,00
0,0	-88,0	1129,0	31,08308 (1)	25,31872	0,00
0,0	-67,0	1129,0	31,01943 (1)	25,48684	0,00
0,0	-46,0	1129,0	31,61270 (1)	26,00650	0,00

0,0	-25,0	1129,0	31,55836 (1)	25,97175	0,00
0,0	-4,0	1129,0	31,93064 (1)	26,39995	0,00
0,0	17,0	1129,0	32,57373 (1)	26,04828	0,00
0,0	38,0	1129,0	32,49339 (1)	26,17480	0,00
0,0	59,0	1129,0	33,31767 (1)	26,88809	0,00
0,0	80,0	1129,0	33,24409 (1)	26,93267	0,00
0,0	101,0	1129,0	33,59733 (1)	27,43459	0,00
0,0	122,0	1129,0	33,25938 (1)	27,22353	0,00
0,0	143,0	1129,0	34,84484 (1)	28,40650	0,00
0,0	164,0	1129,0	34,86935 (1)	29,07202	0,00
0,0	185,0	1129,0	34,85251 (1)	29,06944	0,00
0,0	206,0	1129,0	35,27477 (1)	30,24124	0,00
0,0	227,0	1129,0	35,95926 (1)	30,53277	0,00
0,0	248,0	1129,0	36,10324 (1)	30,67846	0,00
0,0	269,0	1129,0	36,67819 (1)	31,28623	0,00
0,0	290,0	1129,0	36,56312 (1)	32,39913	0,00
0,0	311,0	1129,0	37,52068 (1)	33,28526	0,00
0,0	332,0	1129,0	37,73819 (1)	34,14721	0,00
0,0	353,0	1129,0	40,00501 (1)	36,32160	0,00
0,0	374,0	1129,0	42,10339 (1)	37,84052	0,00
0,0	395,0	1129,0	44,99638 (1)	39,09899	0,00
0,0	416,0	1129,0	48,60915 (1)	40,40605	0,00
0,0	437,0	1129,0	51,52991 (1)	42,49033	0,00
0,0	458,0	1129,0	56,65297 (1)	42,93052	0,00
0,0	479,0	1129,0	61,46561 (1)	43,90475	0,00
0,0	500,0	1129,0	66,01508 (1)	44,45332	0,00
0,0	521,0	1129,0	70,33086 (1)	47,48444	0,00
0,0	542,0	1129,0	75,26686 (1)	49,39741	0,00
0,0	563,0	1129,0	80,34872 (1)	50,99475	0,00
0,0	584,0	1129,0	84,98831 (1)	54,69611	0,00
0,0	605,0	1129,0	92,09327 (1)	59,00035	0,00
0,0	626,0	1129,0	99,52699 (1)	66,14987	0,00
0,0	920,0	1129,0	109,09829 (1)	60,44453	0,00
0,0	941,0	1129,0	100,83358 (1)	56,55221	0,00
0,0	962,0	1129,0	93,80850 (1)	53,54411	0,00
0,0	983,0	1129,0	87,45560 (1)	50,64719	0,00
0,0	1004,0	1129,0	82,28241 (1)	48,68654	0,00
0,0	1025,0	1129,0	77,45756 (1)	46,56147	0,00
0,0	1046,0	1129,0	73,03897 (1)	44,17139	0,00
0,0	1067,0	1129,0	69,82129 (1)	42,60243	0,00
0,0	1088,0	1129,0	66,13490 (1)	41,45861	0,00
0,0	1109,0	1129,0	62,69790 (1)	39,97888	0,00
0,0	1130,0	1129,0	60,46570 (1)	39,09486	0,00
0,0	-655,0	1150,0	27,45999 (1)	26,30887	0,00
0,0	-634,0	1150,0	27,12908 (1)	26,20701	0,00
0,0	-613,0	1150,0	27,23706 (1)	26,20705	0,00
0,0	-592,0	1150,0	27,31493 (1)	26,59688	0,00
0,0	-571,0	1150,0	27,34505 (1)	26,51585	0,00
0,0	-550,0	1150,0	27,54253 (1)	26,30040	0,00
0,0	-529,0	1150,0	27,73839 (1)	26,16155	0,00
0,0	-508,0	1150,0	27,26527 (1)	26,78268	0,00
0,0	-487,0	1150,0	27,75642 (1)	26,86277	0,00
0,0	-466,0	1150,0	27,50235 (1)	26,85237	0,00
0,0	-445,0	1150,0	28,12350 (1)	26,65072	0,00
0,0	-424,0	1150,0	28,07281 (1)	26,62458	0,00
0,0	-403,0	1150,0	27,87939 (1)	26,76461	0,00
0,0	-382,0	1150,0	28,15347 (1)	26,88694	0,00
0,0	-361,0	1150,0	28,44818 (1)	26,32521	0,00
0,0	-340,0	1150,0	28,65551 (1)	26,82012	0,00
0,0	-319,0	1150,0	29,18201 (1)	26,38451	0,00
0,0	-298,0	1150,0	29,23429 (1)	26,34110	0,00
0,0	-277,0	1150,0	29,20198 (1)	26,47495	0,00
0,0	-256,0	1150,0	29,27502 (1)	25,86514	0,00
0,0	-235,0	1150,0	29,71666 (1)	26,26064	0,00
0,0	-214,0	1150,0	29,70872 (1)	25,41994	0,00

0,0	-193,0	1150,0	30,00193 (1)	25,25100	0,00
0,0	-172,0	1150,0	30,30239 (1)	25,36349	0,00
0,0	-151,0	1150,0	30,52237 (1)	25,00215	0,00
0,0	-130,0	1150,0	31,26205 (1)	25,19994	0,00
0,0	-109,0	1150,0	30,35041 (1)	24,91675	0,00
0,0	-88,0	1150,0	31,34914 (1)	25,60140	0,00
0,0	-67,0	1150,0	30,89004 (1)	25,62105	0,00
0,0	-46,0	1150,0	31,55678 (1)	25,67868	0,00
0,0	-25,0	1150,0	31,42656 (1)	26,07319	0,00
0,0	-4,0	1150,0	31,78119 (1)	25,54342	0,00
0,0	17,0	1150,0	32,42502 (1)	25,65816	0,00
0,0	38,0	1150,0	32,55484 (1)	25,77299	0,00
0,0	59,0	1150,0	33,14262 (1)	26,36342	0,00
0,0	80,0	1150,0	33,15837 (1)	26,69708	0,00
0,0	101,0	1150,0	33,60867 (1)	27,42353	0,00
0,0	122,0	1150,0	33,58324 (1)	27,22627	0,00
0,0	143,0	1150,0	34,24974 (1)	27,98815	0,00
0,0	164,0	1150,0	34,67396 (1)	28,76063	0,00
0,0	185,0	1150,0	34,54695 (1)	29,01157	0,00
0,0	206,0	1150,0	34,79976 (1)	29,40336	0,00
0,0	227,0	1150,0	35,48120 (1)	30,58556	0,00
0,0	248,0	1150,0	35,10505 (1)	30,87115	0,00
0,0	269,0	1150,0	36,42170 (1)	31,48420	0,00
0,0	290,0	1150,0	36,38896 (1)	32,05757	0,00
0,0	311,0	1150,0	37,01067 (1)	33,53722	0,00
0,0	332,0	1150,0	37,65083 (1)	34,80061	0,00
0,0	353,0	1150,0	40,34291 (1)	36,28623	0,00
0,0	374,0	1150,0	43,02284 (1)	37,80179	0,00
0,0	395,0	1150,0	46,16349 (1)	38,85134	0,00
0,0	416,0	1150,0	49,54120 (1)	39,05737	0,00
0,0	437,0	1150,0	53,75898 (1)	41,55798	0,00
0,0	458,0	1150,0	56,75047 (1)	40,76123	0,00
0,0	479,0	1150,0	60,78663 (1)	42,61417	0,00
0,0	500,0	1150,0	65,18334 (1)	43,85843	0,00
0,0	521,0	1150,0	70,02220 (1)	45,78569	0,00
0,0	542,0	1150,0	74,98663 (1)	48,04468	0,00
0,0	563,0	1150,0	78,74171 (1)	50,13111	0,00
0,0	584,0	1150,0	84,78034 (1)	52,59336	0,00
0,0	605,0	1150,0	89,94355 (1)	56,87553	0,00
0,0	626,0	1150,0	95,99209 (1)	62,09167	0,00
0,0	647,0	1150,0	109,18857 (1)	76,76452	0,00
0,0	920,0	1150,0	112,66138 (1)	61,38461	0,00
0,0	941,0	1150,0	104,92102 (1)	57,77186	0,00
0,0	962,0	1150,0	96,03069 (1)	53,84388	0,00
0,0	983,0	1150,0	91,05159 (1)	51,91808	0,00
0,0	1004,0	1150,0	85,00954 (1)	48,40447	0,00
0,0	1025,0	1150,0	79,79118 (1)	47,93732	0,00
0,0	1046,0	1150,0	74,83523 (1)	45,49964	0,00
0,0	1067,0	1150,0	71,55076 (1)	43,20148	0,00
0,0	1088,0	1150,0	68,51912 (1)	41,93371	0,00
0,0	1109,0	1150,0	64,55112 (1)	40,67064	0,00
0,0	1130,0	1150,0	62,26616 (1)	39,75545	0,00
0,0	-655,0	1171,0	26,82169 (1)	25,89252	0,00
0,0	-634,0	1171,0	26,95701 (1)	25,52950	0,00
0,0	-613,0	1171,0	26,88834 (1)	26,04498	0,00
0,0	-592,0	1171,0	27,08375 (1)	26,07919	0,00
0,0	-571,0	1171,0	27,09637 (1)	26,23766	0,00
0,0	-550,0	1171,0	27,68684 (1)	26,04968	0,00
0,0	-529,0	1171,0	27,05943 (1)	26,34128	0,00
0,0	-508,0	1171,0	27,45918 (1)	26,58496	0,00
0,0	-487,0	1171,0	27,97896 (1)	26,21789	0,00
0,0	-466,0	1171,0	27,62105 (1)	26,45130	0,00
0,0	-445,0	1171,0	27,63344 (1)	26,52674	0,00
0,0	-424,0	1171,0	27,57152 (1)	26,68089	0,00
0,0	-403,0	1171,0	28,08109 (1)	26,22285	0,00

0,0	-382,0	1171,0	28,43859 (1)	26,31490	0,00
0,0	-361,0	1171,0	28,19465 (1)	26,20464	0,00
0,0	-340,0	1171,0	28,35573 (1)	26,47828	0,00
0,0	-319,0	1171,0	28,57543 (1)	25,89457	0,00
0,0	-298,0	1171,0	28,58019 (1)	26,34155	0,00
0,0	-277,0	1171,0	29,33867 (1)	25,81942	0,00
0,0	-256,0	1171,0	29,00726 (1)	25,50624	0,00
0,0	-235,0	1171,0	29,39419 (1)	25,82835	0,00
0,0	-214,0	1171,0	28,97616 (1)	25,41687	0,00
0,0	-193,0	1171,0	29,85332 (1)	25,42547	0,00
0,0	-172,0	1171,0	29,68833 (1)	24,87239	0,00
0,0	-151,0	1171,0	30,15008 (1)	24,58462	0,00
0,0	-130,0	1171,0	30,61634 (1)	24,86706	0,00
0,0	-109,0	1171,0	30,13630 (1)	24,65866	0,00
0,0	-88,0	1171,0	31,41207 (1)	25,17387	0,00
0,0	-67,0	1171,0	30,46024 (1)	25,42919	0,00
0,0	-46,0	1171,0	31,46896 (1)	25,50226	0,00
0,0	-25,0	1171,0	31,43053 (1)	25,14682	0,00
0,0	-4,0	1171,0	31,59402 (1)	25,27450	0,00
0,0	17,0	1171,0	32,15766 (1)	25,40395	0,00
0,0	38,0	1171,0	32,14510 (1)	25,66763	0,00
0,0	59,0	1171,0	32,64212 (1)	26,14799	0,00
0,0	80,0	1171,0	32,81031 (1)	26,01486	0,00
0,0	101,0	1171,0	33,11879 (1)	26,91110	0,00
0,0	122,0	1171,0	33,57174 (1)	27,44615	0,00
0,0	143,0	1171,0	33,78373 (1)	27,81846	0,00
0,0	164,0	1171,0	34,20466 (1)	28,38126	0,00
0,0	185,0	1171,0	34,21214 (1)	29,03475	0,00
0,0	206,0	1171,0	34,52855 (1)	29,42648	0,00
0,0	227,0	1171,0	34,90554 (1)	30,30384	0,00
0,0	248,0	1171,0	35,28313 (1)	30,77057	0,00
0,0	269,0	1171,0	35,63341 (1)	31,48753	0,00
0,0	290,0	1171,0	36,20504 (1)	32,17112	0,00
0,0	311,0	1171,0	36,39061 (1)	33,41667	0,00
0,0	332,0	1171,0	38,46395 (1)	34,79330	0,00
0,0	353,0	1171,0	40,19268 (1)	36,69596	0,00
0,0	374,0	1171,0	43,16319 (1)	37,42253	0,00
0,0	395,0	1171,0	46,79890 (1)	38,43399	0,00
0,0	416,0	1171,0	49,86577 (1)	39,62791	0,00
0,0	437,0	1171,0	53,74916 (1)	39,22933	0,00
0,0	458,0	1171,0	57,91658 (1)	41,16413	0,00
0,0	479,0	1171,0	61,87975 (1)	40,77488	0,00
0,0	500,0	1171,0	65,01225 (1)	42,40302	0,00
0,0	521,0	1171,0	69,75802 (1)	45,12283	0,00
0,0	542,0	1171,0	74,47940 (1)	47,21978	0,00
0,0	563,0	1171,0	79,39527 (1)	49,26152	0,00
0,0	584,0	1171,0	82,88220 (1)	52,25415	0,00
0,0	605,0	1171,0	87,52134 (1)	55,36961	0,00
0,0	626,0	1171,0	94,64574 (1)	60,18729	0,00
0,0	647,0	1171,0	105,12999 (1)	70,68304	0,00
0,0	920,0	1171,0	117,00822 (1)	67,05102	0,00
0,0	941,0	1171,0	106,55726 (1)	60,22015	0,00
0,0	962,0	1171,0	98,03887 (1)	54,96211	0,00
0,0	983,0	1171,0	93,13071 (1)	51,81316	0,00
0,0	1004,0	1171,0	87,14782 (1)	49,32187	0,00
0,0	1025,0	1171,0	82,81448 (1)	47,32239	0,00
0,0	1046,0	1171,0	78,88608 (1)	45,68946	0,00
0,0	1067,0	1171,0	74,14282 (1)	44,19098	0,00
0,0	1088,0	1171,0	70,31740 (1)	42,17826	0,00
0,0	1109,0	1171,0	67,35918 (1)	41,18464	0,00
0,0	1130,0	1171,0	63,77374 (1)	39,86757	0,00
0,0	-655,0	1192,0	26,45427 (1)	25,39046	0,00
0,0	-634,0	1192,0	26,64362 (1)	25,86269	0,00
0,0	-613,0	1192,0	26,66679 (1)	25,80644	0,00
0,0	-592,0	1192,0	27,02668 (1)	25,54157	0,00

0,0	-571,0	1192,0	26,70787 (1)	25,79310	0,00
0,0	-550,0	1192,0	27,08057 (1)	25,87475	0,00
0,0	-529,0	1192,0	26,78665 (1)	26,10664	0,00
0,0	-508,0	1192,0	27,24505 (1)	26,00728	0,00
0,0	-487,0	1192,0	27,09714 (1)	26,32522	0,00
0,0	-466,0	1192,0	27,88124 (1)	26,03255	0,00
0,0	-445,0	1192,0	27,54693 (1)	25,81833	0,00
0,0	-424,0	1192,0	27,53401 (1)	26,31988	0,00
0,0	-403,0	1192,0	27,62522 (1)	26,24341	0,00
0,0	-382,0	1192,0	28,11235 (1)	26,31499	0,00
0,0	-361,0	1192,0	28,10542 (1)	26,02329	0,00
0,0	-340,0	1192,0	28,50754 (1)	25,82822	0,00
0,0	-319,0	1192,0	28,32171 (1)	25,44059	0,00
0,0	-298,0	1192,0	28,40159 (1)	25,77767	0,00
0,0	-277,0	1192,0	28,98018 (1)	24,99651	0,00
0,0	-256,0	1192,0	28,49916 (1)	24,96592	0,00
0,0	-235,0	1192,0	29,82673 (1)	24,81114	0,00
0,0	-214,0	1192,0	28,75995 (1)	25,19654	0,00
0,0	-193,0	1192,0	29,41959 (1)	24,15685	0,00
0,0	-172,0	1192,0	29,42915 (1)	24,55635	0,00
0,0	-151,0	1192,0	29,76852 (1)	24,34772	0,00
0,0	-130,0	1192,0	30,38554 (1)	24,43251	0,00
0,0	-109,0	1192,0	29,60975 (1)	24,85756	0,00
0,0	-88,0	1192,0	30,63967 (1)	24,93281	0,00
0,0	-67,0	1192,0	30,26113 (1)	25,21447	0,00
0,0	-46,0	1192,0	31,09135 (1)	25,17782	0,00
0,0	-25,0	1192,0	31,20781 (1)	24,64303	0,00
0,0	-4,0	1192,0	31,73916 (1)	25,20084	0,00
0,0	17,0	1192,0	31,77017 (1)	25,08652	0,00
0,0	38,0	1192,0	32,43983 (1)	25,38416	0,00
0,0	59,0	1192,0	32,10048 (1)	26,00069	0,00
0,0	80,0	1192,0	32,09922 (1)	26,08239	0,00
0,0	101,0	1192,0	32,51381 (1)	26,75761	0,00
0,0	122,0	1192,0	33,27955 (1)	26,67136	0,00
0,0	143,0	1192,0	33,13758 (1)	27,81860	0,00
0,0	164,0	1192,0	33,75236 (1)	27,95732	0,00
0,0	185,0	1192,0	33,82714 (1)	28,74191	0,00
0,0	206,0	1192,0	34,09175 (1)	29,33885	0,00
0,0	227,0	1192,0	34,82465 (1)	30,12977	0,00
0,0	248,0	1192,0	34,71317 (1)	30,73822	0,00
0,0	269,0	1192,0	35,07920 (1)	31,68646	0,00
0,0	290,0	1192,0	35,56616 (1)	32,88387	0,00
0,0	311,0	1192,0	36,62685 (1)	33,73478	0,00
0,0	332,0	1192,0	39,08363 (1)	35,56955	0,00
0,0	353,0	1192,0	41,82273 (1)	36,22099	0,00
0,0	374,0	1192,0	43,67805 (1)	36,81396	0,00
0,0	395,0	1192,0	47,27115 (1)	37,43010	0,00
0,0	416,0	1192,0	50,38319 (1)	39,27043	0,00
0,0	437,0	1192,0	53,36377 (1)	38,75317	0,00
0,0	458,0	1192,0	57,23962 (1)	39,61888	0,00
0,0	479,0	1192,0	61,12075 (1)	39,96569	0,00
0,0	500,0	1192,0	65,94569 (1)	42,82763	0,00
0,0	521,0	1192,0	68,91864 (1)	44,24710	0,00
0,0	542,0	1192,0	73,73222 (1)	46,70414	0,00
0,0	563,0	1192,0	77,01949 (1)	48,26323	0,00
0,0	584,0	1192,0	81,63643 (1)	50,70882	0,00
0,0	605,0	1192,0	85,97922 (1)	54,90773	0,00
0,0	626,0	1192,0	91,96677 (1)	58,67146	0,00
0,0	647,0	1192,0	100,32062 (1)	65,49434	0,00
0,0	941,0	1192,0	111,07212 (1)	59,87994	0,00
0,0	962,0	1192,0	102,31078 (1)	56,26839	0,00
0,0	983,0	1192,0	94,87749 (1)	52,89977	0,00
0,0	1004,0	1192,0	90,70713 (1)	51,45025	0,00
0,0	1025,0	1192,0	83,66515 (1)	49,00734	0,00
0,0	1046,0	1192,0	79,91185 (1)	46,94971	0,00

0,0	1067,0	1192,0	76,14046 (1)	45,07941	0,00
0,0	1088,0	1192,0	72,23849 (1)	43,25212	0,00
0,0	1109,0	1192,0	69,08038 (1)	41,41369	0,00
0,0	1130,0	1192,0	65,37866 (1)	41,05127	0,00
0,0	-655,0	1213,0	26,38686 (1)	24,80262	0,00
0,0	-634,0	1213,0	26,48673 (1)	25,43409	0,00
0,0	-613,0	1213,0	26,47163 (1)	25,98005	0,00
0,0	-592,0	1213,0	26,28987 (1)	25,71751	0,00
0,0	-571,0	1213,0	27,17646 (1)	25,63474	0,00
0,0	-550,0	1213,0	26,59275 (1)	25,84522	0,00
0,0	-529,0	1213,0	26,60500 (1)	25,75007	0,00
0,0	-508,0	1213,0	26,90565 (1)	25,76594	0,00
0,0	-487,0	1213,0	26,87985 (1)	25,63997	0,00
0,0	-466,0	1213,0	27,40119 (1)	25,62304	0,00
0,0	-445,0	1213,0	27,19351 (1)	26,04385	0,00
0,0	-424,0	1213,0	27,70902 (1)	26,06347	0,00
0,0	-403,0	1213,0	27,95874 (1)	25,38568	0,00
0,0	-382,0	1213,0	28,14790 (1)	25,76513	0,00
0,0	-361,0	1213,0	27,89066 (1)	25,65445	0,00
0,0	-340,0	1213,0	28,38658 (1)	24,99718	0,00
0,0	-319,0	1213,0	27,86392 (1)	25,09893	0,00
0,0	-298,0	1213,0	28,65644 (1)	24,87735	0,00
0,0	-277,0	1213,0	28,38830 (1)	24,68989	0,00
0,0	-256,0	1213,0	28,57166 (1)	24,23510	0,00
0,0	-235,0	1213,0	29,20358 (1)	24,51623	0,00
0,0	-214,0	1213,0	28,49474 (1)	24,78415	0,00
0,0	-193,0	1213,0	29,47560 (1)	24,39617	0,00
0,0	-172,0	1213,0	29,52472 (1)	24,27639	0,00
0,0	-151,0	1213,0	29,96770 (1)	24,09800	0,00
0,0	-130,0	1213,0	30,37971 (1)	24,46966	0,00
0,0	-109,0	1213,0	29,52479 (1)	24,59425	0,00
0,0	-88,0	1213,0	30,48310 (1)	24,70288	0,00
0,0	-67,0	1213,0	30,00680 (1)	24,87430	0,00
0,0	-46,0	1213,0	30,86409 (1)	24,52195	0,00
0,0	-25,0	1213,0	30,58277 (1)	24,63069	0,00
0,0	-4,0	1213,0	31,11068 (1)	24,71807	0,00
0,0	17,0	1213,0	31,23824 (1)	25,01322	0,00
0,0	38,0	1213,0	32,15619 (1)	24,60405	0,00
0,0	59,0	1213,0	31,70312 (1)	25,85927	0,00
0,0	80,0	1213,0	32,29473 (1)	25,77084	0,00
0,0	101,0	1213,0	32,14042 (1)	26,87503	0,00
0,0	122,0	1213,0	32,70238 (1)	26,97111	0,00
0,0	143,0	1213,0	32,93144 (1)	27,68603	0,00
0,0	164,0	1213,0	33,42664 (1)	27,89558	0,00
0,0	185,0	1213,0	33,40638 (1)	28,43552	0,00
0,0	206,0	1213,0	33,76249 (1)	29,31124	0,00
0,0	227,0	1213,0	34,35987 (1)	29,96808	0,00
0,0	248,0	1213,0	34,10816 (1)	30,73036	0,00
0,0	269,0	1213,0	34,80220 (1)	31,60444	0,00
0,0	290,0	1213,0	35,22127 (1)	33,08587	0,00
0,0	311,0	1213,0	37,22766 (1)	34,45393	0,00
0,0	332,0	1213,0	40,02996 (1)	35,27063	0,00
0,0	353,0	1213,0	42,70819 (1)	35,97082	0,00
0,0	374,0	1213,0	45,10772 (1)	36,05624	0,00
0,0	395,0	1213,0	47,73554 (1)	37,02448	0,00
0,0	416,0	1213,0	51,41555 (1)	37,28621	0,00
0,0	437,0	1213,0	54,62098 (1)	37,85762	0,00
0,0	458,0	1213,0	58,16534 (1)	38,46977	0,00
0,0	479,0	1213,0	61,62043 (1)	40,01438	0,00
0,0	500,0	1213,0	64,72227 (1)	42,02089	0,00
0,0	521,0	1213,0	68,19787 (1)	44,08377	0,00
0,0	542,0	1213,0	71,81411 (1)	45,78366	0,00
0,0	563,0	1213,0	77,31241 (1)	47,08397	0,00
0,0	584,0	1213,0	79,95081 (1)	49,76271	0,00
0,0	605,0	1213,0	83,93444 (1)	53,24718	0,00

0,0	626,0	1213,0	90,71935 (1)	56,06682	0,00
0,0	647,0	1213,0	98,04412 (1)	60,87771	0,00
0,0	668,0	1213,0	110,15405 (1)	74,04561	0,00
0,0	941,0	1213,0	115,53770 (1)	65,44186	0,00
0,0	962,0	1213,0	106,48415 (1)	58,52185	0,00
0,0	983,0	1213,0	99,05313 (1)	54,58081	0,00
0,0	1004,0	1213,0	91,84248 (1)	52,97984	0,00
0,0	1025,0	1213,0	87,71780 (1)	49,49633	0,00
0,0	1046,0	1213,0	81,62484 (1)	47,12052	0,00
0,0	1067,0	1213,0	78,08270 (1)	45,61161	0,00
0,0	1088,0	1213,0	73,84695 (1)	43,53819	0,00
0,0	1109,0	1213,0	69,87571 (1)	42,56560	0,00
0,0	1130,0	1213,0	67,50575 (1)	40,81945	0,00
0,0	-655,0	1234,0	25,79065 (1)	25,08260	0,00
0,0	-634,0	1234,0	26,22752 (1)	25,39513	0,00
0,0	-613,0	1234,0	25,88288 (1)	24,98345	0,00
0,0	-592,0	1234,0	26,71811 (1)	25,36315	0,00
0,0	-571,0	1234,0	26,51701 (1)	25,38716	0,00
0,0	-550,0	1234,0	26,29131 (1)	25,36231	0,00
0,0	-529,0	1234,0	27,53675 (1)	25,36450	0,00
0,0	-508,0	1234,0	26,41495 (1)	25,33877	0,00
0,0	-487,0	1234,0	26,75890 (1)	25,71932	0,00
0,0	-466,0	1234,0	27,15243 (1)	25,28746	0,00
0,0	-445,0	1234,0	26,91599 (1)	25,60223	0,00
0,0	-424,0	1234,0	27,30243 (1)	25,25718	0,00
0,0	-403,0	1234,0	27,23927 (1)	25,26630	0,00
0,0	-382,0	1234,0	27,40174 (1)	25,46063	0,00
0,0	-361,0	1234,0	27,94106 (1)	24,86513	0,00
0,0	-340,0	1234,0	28,13608 (1)	24,70638	0,00
0,0	-319,0	1234,0	28,03936 (1)	24,64865	0,00
0,0	-298,0	1234,0	28,69999 (1)	24,53831	0,00
0,0	-277,0	1234,0	28,20308 (1)	24,42461	0,00
0,0	-256,0	1234,0	29,45141 (1)	23,82176	0,00
0,0	-235,0	1234,0	28,84092 (1)	24,40771	0,00
0,0	-214,0	1234,0	29,09917 (1)	24,03143	0,00
0,0	-193,0	1234,0	29,14122 (1)	23,47684	0,00
0,0	-172,0	1234,0	29,58361 (1)	23,81223	0,00
0,0	-151,0	1234,0	29,13345 (1)	24,51973	0,00
0,0	-130,0	1234,0	29,79514 (1)	24,38550	0,00
0,0	-109,0	1234,0	29,71138 (1)	24,37733	0,00
0,0	-88,0	1234,0	30,04763 (1)	24,31574	0,00
0,0	-67,0	1234,0	29,72750 (1)	24,32146	0,00
0,0	-46,0	1234,0	30,34872 (1)	24,48448	0,00
0,0	-25,0	1234,0	30,19854 (1)	24,40090	0,00
0,0	-4,0	1234,0	30,66023 (1)	24,40191	0,00
0,0	17,0	1234,0	30,87585 (1)	24,70239	0,00
0,0	38,0	1234,0	31,58134 (1)	24,77725	0,00
0,0	59,0	1234,0	31,14857 (1)	25,73376	0,00
0,0	80,0	1234,0	32,09599 (1)	25,89082	0,00
0,0	101,0	1234,0	31,86537 (1)	26,29791	0,00
0,0	122,0	1234,0	33,13123 (1)	26,68839	0,00
0,0	143,0	1234,0	32,51299 (1)	27,35980	0,00
0,0	164,0	1234,0	32,96333 (1)	28,00149	0,00
0,0	185,0	1234,0	33,24119 (1)	28,12121	0,00
0,0	206,0	1234,0	33,48093 (1)	29,36275	0,00
0,0	227,0	1234,0	33,89896 (1)	29,91901	0,00
0,0	248,0	1234,0	34,13515 (1)	30,92234	0,00
0,0	269,0	1234,0	34,18724 (1)	32,06127	0,00
0,0	290,0	1234,0	35,89041 (1)	33,16190	0,00
0,0	311,0	1234,0	38,30848 (1)	34,33407	0,00
0,0	332,0	1234,0	40,12435 (1)	34,50400	0,00
0,0	353,0	1234,0	42,28057 (1)	35,49597	0,00
0,0	374,0	1234,0	45,66838 (1)	35,61880	0,00
0,0	395,0	1234,0	48,60846 (1)	37,06417	0,00
0,0	416,0	1234,0	51,35007 (1)	37,04104	0,00

0,0	437,0	1234,0	54,12338 (1)	38,51072	0,00
0,0	458,0	1234,0	57,72085 (1)	37,64109	0,00
0,0	479,0	1234,0	61,69513 (1)	40,04525	0,00
0,0	500,0	1234,0	65,01025 (1)	41,54280	0,00
0,0	521,0	1234,0	67,98644 (1)	42,76369	0,00
0,0	542,0	1234,0	71,59270 (1)	45,04661	0,00
0,0	563,0	1234,0	75,29975 (1)	45,96929	0,00
0,0	584,0	1234,0	78,45269 (1)	48,65269	0,00
0,0	605,0	1234,0	83,10409 (1)	51,40889	0,00
0,0	626,0	1234,0	89,86587 (1)	55,20728	0,00
0,0	647,0	1234,0	95,12267 (1)	58,85540	0,00
0,0	668,0	1234,0	105,29132 (1)	67,64458	0,00
0,0	962,0	1234,0	109,34437 (1)	60,22607	0,00
0,0	983,0	1234,0	102,11562 (1)	55,60027	0,00
0,0	1004,0	1234,0	94,73569 (1)	53,27032	0,00
0,0	1025,0	1234,0	88,35441 (1)	50,71079	0,00
0,0	1046,0	1234,0	84,61824 (1)	47,86588	0,00
0,0	1067,0	1234,0	80,29151 (1)	45,64958	0,00
0,0	1088,0	1234,0	76,44542 (1)	44,27509	0,00
0,0	1109,0	1234,0	72,31180 (1)	42,73728	0,00
0,0	1130,0	1234,0	68,62318 (1)	41,68087	0,00
0,0	-655,0	1255,0	26,06391 (1)	24,63805	0,00
0,0	-634,0	1255,0	25,73780 (1)	25,03193	0,00
0,0	-613,0	1255,0	26,09617 (1)	24,80786	0,00
0,0	-592,0	1255,0	26,50774 (1)	24,85001	0,00
0,0	-571,0	1255,0	25,83209 (1)	25,21431	0,00
0,0	-550,0	1255,0	26,32213 (1)	25,09890	0,00
0,0	-529,0	1255,0	26,54849 (1)	25,14553	0,00
0,0	-508,0	1255,0	26,30707 (1)	25,34987	0,00
0,0	-487,0	1255,0	27,37677 (1)	24,98268	0,00
0,0	-466,0	1255,0	26,31512 (1)	25,22940	0,00
0,0	-445,0	1255,0	26,85086 (1)	25,29132	0,00
0,0	-424,0	1255,0	27,52267 (1)	24,64098	0,00
0,0	-403,0	1255,0	27,22690 (1)	25,06793	0,00
0,0	-382,0	1255,0	27,35483 (1)	24,73074	0,00
0,0	-361,0	1255,0	27,24155 (1)	24,58986	0,00
0,0	-340,0	1255,0	27,62363 (1)	24,52371	0,00
0,0	-319,0	1255,0	27,40314 (1)	24,46374	0,00
0,0	-298,0	1255,0	28,25804 (1)	24,06506	0,00
0,0	-277,0	1255,0	27,65322 (1)	23,64485	0,00
0,0	-256,0	1255,0	28,49545 (1)	24,13186	0,00
0,0	-235,0	1255,0	28,15382 (1)	24,22876	0,00
0,0	-214,0	1255,0	28,88478 (1)	23,38748	0,00
0,0	-193,0	1255,0	28,44111 (1)	23,53816	0,00
0,0	-172,0	1255,0	28,86593 (1)	23,88867	0,00
0,0	-151,0	1255,0	28,77073 (1)	23,92974	0,00
0,0	-130,0	1255,0	29,30391 (1)	24,08284	0,00
0,0	-109,0	1255,0	29,51571 (1)	24,21021	0,00
0,0	-88,0	1255,0	29,62966 (1)	23,95973	0,00
0,0	-67,0	1255,0	29,72710 (1)	24,33774	0,00
0,0	-46,0	1255,0	29,95708 (1)	24,05853	0,00
0,0	-25,0	1255,0	30,34771 (1)	24,57750	0,00
0,0	-4,0	1255,0	30,31603 (1)	23,90490	0,00
0,0	17,0	1255,0	30,42739 (1)	24,79979	0,00
0,0	38,0	1255,0	31,30528 (1)	24,83787	0,00
0,0	59,0	1255,0	30,99348 (1)	25,03905	0,00
0,0	80,0	1255,0	32,04565 (1)	25,59185	0,00
0,0	101,0	1255,0	31,46974 (1)	25,92815	0,00
0,0	122,0	1255,0	32,50068 (1)	26,76120	0,00
0,0	143,0	1255,0	32,37082 (1)	26,93245	0,00
0,0	164,0	1255,0	32,38598 (1)	28,09261	0,00
0,0	185,0	1255,0	32,82205 (1)	28,66775	0,00
0,0	206,0	1255,0	33,21263 (1)	29,26546	0,00
0,0	227,0	1255,0	34,01131 (1)	30,08043	0,00
0,0	248,0	1255,0	33,59828 (1)	31,18991	0,00

0,0	269,0	1255,0	34,85461 (1)	32,21911	0,00
0,0	290,0	1255,0	37,15548 (1)	32,91636	0,00
0,0	311,0	1255,0	38,70215 (1)	34,13744	0,00
0,0	332,0	1255,0	40,94265 (1)	34,09270	0,00
0,0	353,0	1255,0	43,33070 (1)	35,21250	0,00
0,0	374,0	1255,0	45,86082 (1)	35,56893	0,00
0,0	395,0	1255,0	48,57129 (1)	35,63474	0,00
0,0	416,0	1255,0	51,48212 (1)	36,05064	0,00
0,0	437,0	1255,0	54,71794 (1)	36,48122	0,00
0,0	458,0	1255,0	57,52642 (1)	37,40624	0,00
0,0	479,0	1255,0	60,46059 (1)	38,81929	0,00
0,0	500,0	1255,0	63,72434 (1)	40,83308	0,00
0,0	521,0	1255,0	67,04008 (1)	42,82795	0,00
0,0	542,0	1255,0	71,19593 (1)	44,56859	0,00
0,0	563,0	1255,0	74,77499 (1)	45,47843	0,00
0,0	584,0	1255,0	77,30426 (1)	47,52278	0,00
0,0	605,0	1255,0	82,80883 (1)	49,62761	0,00
0,0	626,0	1255,0	88,19720 (1)	53,22091	0,00
0,0	647,0	1255,0	92,95964 (1)	57,67934	0,00
0,0	668,0	1255,0	101,64862 (1)	63,68967	0,00
0,0	962,0	1255,0	112,86948 (1)	62,34538	0,00
0,0	983,0	1255,0	104,33375 (1)	58,87723	0,00
0,0	1004,0	1255,0	97,68184 (1)	55,09660	0,00
0,0	1025,0	1255,0	90,44913 (1)	52,33989	0,00
0,0	1046,0	1255,0	86,43651 (1)	49,34325	0,00
0,0	1067,0	1255,0	81,66692 (1)	47,44325	0,00
0,0	1088,0	1255,0	77,86158 (1)	45,37809	0,00
0,0	1109,0	1255,0	74,32229 (1)	42,83927	0,00
0,0	1130,0	1255,0	70,81771 (1)	41,67540	0,00
0,0	-655,0	1276,0	25,55043 (1)	24,66213	0,00
0,0	-634,0	1276,0	26,01193 (1)	24,65997	0,00
0,0	-613,0	1276,0	26,16900 (1)	24,36157	0,00
0,0	-592,0	1276,0	25,77917 (1)	25,02301	0,00
0,0	-571,0	1276,0	25,90892 (1)	24,74618	0,00
0,0	-550,0	1276,0	26,62337 (1)	24,66553	0,00
0,0	-529,0	1276,0	26,24510 (1)	24,93348	0,00
0,0	-508,0	1276,0	26,28943 (1)	25,02152	0,00
0,0	-487,0	1276,0	26,94419 (1)	24,77981	0,00
0,0	-466,0	1276,0	26,31624 (1)	24,97450	0,00
0,0	-445,0	1276,0	27,08967 (1)	24,26464	0,00
0,0	-424,0	1276,0	26,80120 (1)	24,20791	0,00
0,0	-403,0	1276,0	27,09359 (1)	24,61014	0,00
0,0	-382,0	1276,0	27,22015 (1)	24,29216	0,00
0,0	-361,0	1276,0	27,19018 (1)	24,21922	0,00
0,0	-340,0	1276,0	27,22630 (1)	24,31290	0,00
0,0	-319,0	1276,0	27,78674 (1)	23,85971	0,00
0,0	-298,0	1276,0	27,91508 (1)	24,20021	0,00
0,0	-277,0	1276,0	27,50895 (1)	23,59587	0,00
0,0	-256,0	1276,0	28,15249 (1)	23,75232	0,00
0,0	-235,0	1276,0	27,61969 (1)	23,28592	0,00
0,0	-214,0	1276,0	28,65071 (1)	23,03975	0,00
0,0	-193,0	1276,0	28,12641 (1)	23,81801	0,00
0,0	-172,0	1276,0	28,80454 (1)	23,60712	0,00
0,0	-151,0	1276,0	28,52257 (1)	23,64798	0,00
0,0	-130,0	1276,0	28,92973 (1)	23,64937	0,00
0,0	-109,0	1276,0	29,00431 (1)	23,41006	0,00
0,0	-88,0	1276,0	29,21603 (1)	23,86993	0,00
0,0	-67,0	1276,0	29,83957 (1)	24,20880	0,00
0,0	-46,0	1276,0	29,69309 (1)	24,01566	0,00
0,0	-25,0	1276,0	30,10600 (1)	24,00182	0,00
0,0	-4,0	1276,0	29,91183 (1)	24,02472	0,00
0,0	17,0	1276,0	30,13747 (1)	24,32358	0,00
0,0	38,0	1276,0	30,92847 (1)	25,12041	0,00
0,0	59,0	1276,0	30,87615 (1)	24,90229	0,00
0,0	80,0	1276,0	31,56890 (1)	25,94507	0,00

0,0	101,0	1276,0	31,08682 (1)	26,16965	0,00
0,0	122,0	1276,0	32,10911 (1)	26,70834	0,00
0,0	143,0	1276,0	32,14598 (1)	27,02572	0,00
0,0	164,0	1276,0	32,12261 (1)	28,03816	0,00
0,0	185,0	1276,0	33,00600 (1)	28,67643	0,00
0,0	206,0	1276,0	32,83968 (1)	29,07649	0,00
0,0	227,0	1276,0	33,47836 (1)	30,56572	0,00
0,0	248,0	1276,0	33,57711 (1)	31,15759	0,00
0,0	269,0	1276,0	34,80666 (1)	32,37202	0,00
0,0	290,0	1276,0	36,75195 (1)	33,06212	0,00
0,0	311,0	1276,0	39,16997 (1)	33,75516	0,00
0,0	332,0	1276,0	41,74482 (1)	33,52864	0,00
0,0	353,0	1276,0	44,22082 (1)	35,01823	0,00
0,0	374,0	1276,0	46,84068 (1)	35,38382	0,00
0,0	395,0	1276,0	48,52084 (1)	35,29420	0,00
0,0	416,0	1276,0	51,18318 (1)	36,41734	0,00
0,0	437,0	1276,0	54,16347 (1)	36,03202	0,00
0,0	458,0	1276,0	57,53870 (1)	37,30973	0,00
0,0	479,0	1276,0	60,51268 (1)	38,74929	0,00
0,0	500,0	1276,0	63,84301 (1)	40,33027	0,00
0,0	521,0	1276,0	66,81808 (1)	41,83985	0,00
0,0	542,0	1276,0	70,18840 (1)	43,82579	0,00
0,0	563,0	1276,0	74,67217 (1)	45,64726	0,00
0,0	584,0	1276,0	77,64417 (1)	46,80199	0,00
0,0	605,0	1276,0	81,16533 (1)	48,72724	0,00
0,0	626,0	1276,0	85,30058 (1)	52,20105	0,00
0,0	647,0	1276,0	90,98631 (1)	55,81678	0,00
0,0	962,0	1276,0	117,75364 (1)	66,28701	0,00
0,0	983,0	1276,0	107,58813 (1)	60,98918	0,00
0,0	1004,0	1276,0	100,74754 (1)	54,96016	0,00
0,0	1025,0	1276,0	93,65804 (1)	53,87831	0,00
0,0	1046,0	1276,0	88,73889 (1)	50,34280	0,00
0,0	1067,0	1276,0	84,25928 (1)	47,59655	0,00
0,0	1088,0	1276,0	79,32204 (1)	46,08384	0,00
0,0	1109,0	1276,0	75,64209 (1)	43,96293	0,00
0,0	1130,0	1276,0	72,52704 (1)	42,07528	0,00
0,0	-655,0	1297,0	25,46227 (1)	24,17803	0,00
0,0	-634,0	1297,0	25,77744 (1)	24,10545	0,00
0,0	-613,0	1297,0	25,62581 (1)	24,50696	0,00
0,0	-592,0	1297,0	25,80926 (1)	24,46071	0,00
0,0	-571,0	1297,0	26,02685 (1)	24,20815	0,00
0,0	-550,0	1297,0	25,92526 (1)	24,73848	0,00
0,0	-529,0	1297,0	25,53676 (1)	24,58389	0,00
0,0	-508,0	1297,0	26,74460 (1)	24,26227	0,00
0,0	-487,0	1297,0	26,28858 (1)	24,50430	0,00
0,0	-466,0	1297,0	26,22713 (1)	24,47162	0,00
0,0	-445,0	1297,0	26,76470 (1)	24,12445	0,00
0,0	-424,0	1297,0	26,34439 (1)	24,19553	0,00
0,0	-403,0	1297,0	27,17437 (1)	23,89734	0,00
0,0	-382,0	1297,0	27,28978 (1)	23,66564	0,00
0,0	-361,0	1297,0	27,18847 (1)	23,94520	0,00
0,0	-340,0	1297,0	26,98128 (1)	24,02806	0,00
0,0	-319,0	1297,0	27,15842 (1)	23,84319	0,00
0,0	-298,0	1297,0	27,61905 (1)	23,02961	0,00
0,0	-277,0	1297,0	27,97293 (1)	22,83188	0,00
0,0	-256,0	1297,0	27,86558 (1)	23,55310	0,00
0,0	-235,0	1297,0	28,00922 (1)	23,17025	0,00
0,0	-214,0	1297,0	28,26118 (1)	23,52253	0,00
0,0	-193,0	1297,0	28,43237 (1)	23,34203	0,00
0,0	-172,0	1297,0	28,86641 (1)	23,52815	0,00
0,0	-151,0	1297,0	28,45349 (1)	23,61030	0,00
0,0	-130,0	1297,0	29,20021 (1)	23,38795	0,00
0,0	-109,0	1297,0	28,75320 (1)	23,48073	0,00
0,0	-88,0	1297,0	29,15380 (1)	23,39054	0,00
0,0	-67,0	1297,0	29,51759 (1)	23,54952	0,00

0,0	-46,0	1297,0	29,52850 (1)	23,80976	0,00
0,0	-25,0	1297,0	30,44343 (1)	23,60457	0,00
0,0	-4,0	1297,0	29,75241 (1)	23,91698	0,00
0,0	17,0	1297,0	30,08624 (1)	24,22681	0,00
0,0	38,0	1297,0	30,47881 (1)	24,96312	0,00
0,0	59,0	1297,0	30,66399 (1)	25,14910	0,00
0,0	80,0	1297,0	31,39726 (1)	25,66182	0,00
0,0	101,0	1297,0	31,34463 (1)	25,98656	0,00
0,0	122,0	1297,0	31,89811 (1)	26,75507	0,00
0,0	143,0	1297,0	32,00962 (1)	27,36405	0,00
0,0	164,0	1297,0	32,13425 (1)	27,87625	0,00
0,0	185,0	1297,0	32,64816 (1)	28,63501	0,00
0,0	206,0	1297,0	32,45168 (1)	29,28101	0,00
0,0	227,0	1297,0	32,93797 (1)	31,00421	0,00
0,0	248,0	1297,0	34,06847 (1)	31,47291	0,00
0,0	269,0	1297,0	35,72480 (1)	31,66312	0,00
0,0	290,0	1297,0	37,31106 (1)	32,71039	0,00
0,0	311,0	1297,0	39,39355 (1)	33,49162	0,00
0,0	332,0	1297,0	40,90457 (1)	33,99689	0,00
0,0	353,0	1297,0	43,82233 (1)	34,54914	0,00
0,0	374,0	1297,0	46,82766 (1)	34,85709	0,00
0,0	395,0	1297,0	49,16791 (1)	34,81082	0,00
0,0	416,0	1297,0	51,99567 (1)	35,69164	0,00
0,0	437,0	1297,0	55,09892 (1)	35,55898	0,00
0,0	458,0	1297,0	56,91769 (1)	36,79084	0,00
0,0	479,0	1297,0	60,46270 (1)	38,65934	0,00
0,0	500,0	1297,0	63,08485 (1)	40,07472	0,00
0,0	521,0	1297,0	66,73199 (1)	40,87753	0,00
0,0	542,0	1297,0	69,47911 (1)	42,79922	0,00
0,0	563,0	1297,0	72,21518 (1)	44,27114	0,00
0,0	584,0	1297,0	76,34440 (1)	45,36637	0,00
0,0	605,0	1297,0	80,06491 (1)	48,02462	0,00
0,0	626,0	1297,0	85,23463 (1)	49,88522	0,00
0,0	983,0	1297,0	112,29160 (1)	60,86944	0,00
0,0	1004,0	1297,0	103,80827 (1)	58,28646	0,00
0,0	1025,0	1297,0	96,01656 (1)	53,54068	0,00
0,0	1046,0	1297,0	91,17934 (1)	52,04325	0,00
0,0	1067,0	1297,0	85,54895 (1)	49,43040	0,00
0,0	1088,0	1297,0	81,99395 (1)	46,62464	0,00
0,0	1109,0	1297,0	77,38271 (1)	45,59919	0,00
0,0	1130,0	1297,0	73,94360 (1)	42,94872	0,00
0,0	-655,0	1318,0	25,22762 (1)	24,33040	0,00
0,0	-634,0	1318,0	25,48126 (1)	23,81770	0,00
0,0	-613,0	1318,0	25,44680 (1)	23,87771	0,00
0,0	-592,0	1318,0	25,22025 (1)	24,34848	0,00
0,0	-571,0	1318,0	25,83818 (1)	24,25768	0,00
0,0	-550,0	1318,0	25,68420 (1)	24,18888	0,00
0,0	-529,0	1318,0	26,09786 (1)	24,14551	0,00
0,0	-508,0	1318,0	26,27122 (1)	24,13174	0,00
0,0	-487,0	1318,0	25,41805 (1)	24,48504	0,00
0,0	-466,0	1318,0	26,67221 (1)	23,71292	0,00
0,0	-445,0	1318,0	26,72141 (1)	23,89077	0,00
0,0	-424,0	1318,0	26,33275 (1)	24,18274	0,00
0,0	-403,0	1318,0	26,64172 (1)	23,82231	0,00
0,0	-382,0	1318,0	26,57783 (1)	23,98642	0,00
0,0	-361,0	1318,0	27,08924 (1)	23,02894	0,00
0,0	-340,0	1318,0	27,20498 (1)	23,21147	0,00
0,0	-319,0	1318,0	27,40716 (1)	23,06583	0,00
0,0	-298,0	1318,0	27,23650 (1)	22,58450	0,00
0,0	-277,0	1318,0	27,68569 (1)	22,97261	0,00
0,0	-256,0	1318,0	27,46593 (1)	22,84591	0,00
0,0	-235,0	1318,0	28,07164 (1)	22,89572	0,00
0,0	-214,0	1318,0	27,87569 (1)	23,14727	0,00
0,0	-193,0	1318,0	28,11569 (1)	23,22738	0,00
0,0	-172,0	1318,0	28,60947 (1)	23,11202	0,00

0,0	-151,0	1318,0	28,57376 (1)	23,17290	0,00
0,0	-130,0	1318,0	29,06861 (1)	23,03623	0,00
0,0	-109,0	1318,0	28,74100 (1)	22,91301	0,00
0,0	-88,0	1318,0	29,08713 (1)	22,95597	0,00
0,0	-67,0	1318,0	29,45644 (1)	23,48214	0,00
0,0	-46,0	1318,0	29,22597 (1)	23,62605	0,00
0,0	-25,0	1318,0	30,21653 (1)	23,88084	0,00
0,0	-4,0	1318,0	29,78995 (1)	23,62997	0,00
0,0	17,0	1318,0	29,98996 (1)	24,36761	0,00
0,0	38,0	1318,0	30,53614 (1)	24,62735	0,00
0,0	59,0	1318,0	30,46169 (1)	25,21574	0,00
0,0	80,0	1318,0	31,14333 (1)	25,41783	0,00
0,0	101,0	1318,0	31,42060 (1)	26,40882	0,00
0,0	122,0	1318,0	31,23227 (1)	26,52260	0,00
0,0	143,0	1318,0	31,77074 (1)	27,40866	0,00
0,0	164,0	1318,0	31,63449 (1)	28,06003	0,00
0,0	185,0	1318,0	32,25238 (1)	28,97507	0,00
0,0	206,0	1318,0	32,03111 (1)	29,79543	0,00
0,0	227,0	1318,0	32,96741 (1)	30,50620	0,00
0,0	248,0	1318,0	33,43978 (1)	31,42021	0,00
0,0	269,0	1318,0	35,90535 (1)	31,44753	0,00
0,0	290,0	1318,0	37,75718 (1)	32,46392	0,00
0,0	311,0	1318,0	39,95215 (1)	33,16398	0,00
0,0	332,0	1318,0	42,47723 (1)	33,54434	0,00
0,0	353,0	1318,0	44,20809 (1)	33,50218	0,00
0,0	374,0	1318,0	47,23988 (1)	34,54334	0,00
0,0	395,0	1318,0	48,43073 (1)	34,59995	0,00
0,0	416,0	1318,0	51,53772 (1)	34,94214	0,00
0,0	437,0	1318,0	54,26749 (1)	35,35360	0,00
0,0	458,0	1318,0	57,47985 (1)	36,42904	0,00
0,0	479,0	1318,0	59,63909 (1)	37,36474	0,00
0,0	500,0	1318,0	62,63013 (1)	39,13739	0,00
0,0	521,0	1318,0	65,90466 (1)	40,48260	0,00
0,0	542,0	1318,0	68,19038 (1)	41,54921	0,00
0,0	563,0	1318,0	71,77915 (1)	43,58839	0,00
0,0	584,0	1318,0	75,41463 (1)	44,39163	0,00
0,0	605,0	1318,0	79,34939 (1)	46,34038	0,00
0,0	626,0	1318,0	83,35557 (1)	49,93472	0,00
0,0	983,0	1318,0	116,91248 (1)	63,14184	0,00
0,0	1004,0	1318,0	106,70197 (1)	59,05197	0,00
0,0	1025,0	1318,0	99,68742 (1)	54,49102	0,00
0,0	1046,0	1318,0	93,60555 (1)	52,97355	0,00
0,0	1067,0	1318,0	88,24523 (1)	50,50327	0,00
0,0	1088,0	1318,0	82,17483 (1)	48,37981	0,00
0,0	1109,0	1318,0	79,17342 (1)	46,68975	0,00
0,0	1130,0	1318,0	75,32278 (1)	44,38015	0,00
0,0	-655,0	1339,0	25,55686 (1)	23,85996	0,00
0,0	-634,0	1339,0	25,05197 (1)	23,67666	0,00
0,0	-613,0	1339,0	25,18103 (1)	23,94143	0,00
0,0	-592,0	1339,0	26,02338 (1)	23,76974	0,00
0,0	-571,0	1339,0	25,21164 (1)	23,89785	0,00
0,0	-550,0	1339,0	25,32596 (1)	24,18507	0,00
0,0	-529,0	1339,0	26,26704 (1)	23,87444	0,00
0,0	-508,0	1339,0	25,89683 (1)	23,91340	0,00
0,0	-487,0	1339,0	25,95121 (1)	23,61772	0,00
0,0	-466,0	1339,0	26,15674 (1)	24,04535	0,00
0,0	-445,0	1339,0	25,76485 (1)	23,91002	0,00
0,0	-424,0	1339,0	26,62689 (1)	23,32634	0,00
0,0	-403,0	1339,0	26,62151 (1)	23,29518	0,00
0,0	-382,0	1339,0	26,38890 (1)	22,97084	0,00
0,0	-361,0	1339,0	27,03529 (1)	22,81421	0,00
0,0	-340,0	1339,0	26,91906 (1)	23,17696	0,00
0,0	-319,0	1339,0	26,95967 (1)	22,60246	0,00
0,0	-298,0	1339,0	27,45274 (1)	22,42213	0,00
0,0	-277,0	1339,0	27,23495 (1)	23,05750	0,00

0,0	-256,0	1339,0	27,18830 (1)	22,48810	0,00
0,0	-235,0	1339,0	27,69363 (1)	23,03936	0,00
0,0	-214,0	1339,0	27,44464 (1)	23,01006	0,00
0,0	-193,0	1339,0	27,98055 (1)	22,68255	0,00
0,0	-172,0	1339,0	28,15974 (1)	22,96336	0,00
0,0	-151,0	1339,0	27,98196 (1)	23,03381	0,00
0,0	-130,0	1339,0	28,78171 (1)	23,00274	0,00
0,0	-109,0	1339,0	28,31673 (1)	22,96887	0,00
0,0	-88,0	1339,0	28,95244 (1)	23,00998	0,00
0,0	-67,0	1339,0	29,01848 (1)	23,56640	0,00
0,0	-46,0	1339,0	29,08642 (1)	23,17546	0,00
0,0	-25,0	1339,0	29,81664 (1)	23,43290	0,00
0,0	-4,0	1339,0	29,44511 (1)	23,71038	0,00
0,0	17,0	1339,0	29,99496 (1)	24,09993	0,00
0,0	38,0	1339,0	30,01553 (1)	24,50327	0,00
0,0	59,0	1339,0	30,06338 (1)	24,93201	0,00
0,0	80,0	1339,0	30,57175 (1)	25,40060	0,00
0,0	101,0	1339,0	30,96162 (1)	26,40201	0,00
0,0	122,0	1339,0	30,93966 (1)	26,58348	0,00
0,0	143,0	1339,0	31,03091 (1)	27,52081	0,00
0,0	164,0	1339,0	31,64055 (1)	28,01152	0,00
0,0	185,0	1339,0	31,55504 (1)	29,01244	0,00
0,0	206,0	1339,0	31,74454 (1)	30,07203	0,00
0,0	227,0	1339,0	32,59702 (1)	30,22454	0,00
0,0	248,0	1339,0	34,62947 (1)	31,08064	0,00
0,0	269,0	1339,0	36,34310 (1)	31,80405	0,00
0,0	290,0	1339,0	38,83692 (1)	31,93529	0,00
0,0	311,0	1339,0	40,55888 (1)	32,28904	0,00
0,0	332,0	1339,0	42,70869 (1)	32,81485	0,00
0,0	353,0	1339,0	44,75457 (1)	33,11669	0,00
0,0	374,0	1339,0	47,48395 (1)	34,13071	0,00
0,0	395,0	1339,0	49,77855 (1)	33,91807	0,00
0,0	416,0	1339,0	52,12218 (1)	34,31659	0,00
0,0	437,0	1339,0	54,34648 (1)	35,13151	0,00
0,0	458,0	1339,0	57,37458 (1)	36,33828	0,00
0,0	479,0	1339,0	60,29958 (1)	37,29811	0,00
0,0	500,0	1339,0	62,03876 (1)	38,63813	0,00
0,0	521,0	1339,0	65,76563 (1)	40,45082	0,00
0,0	542,0	1339,0	67,77052 (1)	40,90788	0,00
0,0	563,0	1339,0	71,77468 (1)	43,31591	0,00
0,0	584,0	1339,0	74,04250 (1)	43,35559	0,00
0,0	605,0	1339,0	77,90747 (1)	45,95441	0,00
0,0	626,0	1339,0	81,79514 (1)	49,00440	0,00
0,0	983,0	1339,0	121,06670 (1)	66,30687	0,00
0,0	1004,0	1339,0	110,85214 (1)	60,35369	0,00
0,0	1025,0	1339,0	101,55928 (1)	56,52548	0,00
0,0	1046,0	1339,0	95,97082 (1)	52,17577	0,00
0,0	1067,0	1339,0	90,29671 (1)	51,92318	0,00
0,0	1088,0	1339,0	85,86688 (1)	47,81345	0,00
0,0	1109,0	1339,0	80,94285 (1)	45,98717	0,00
0,0	1130,0	1339,0	77,11170 (1)	45,00726	0,00
0,0	-655,0	1360,0	25,22243 (1)	23,26235	0,00
0,0	-634,0	1360,0	24,77580 (1)	23,52547	0,00
0,0	-613,0	1360,0	25,39227 (1)	23,94236	0,00
0,0	-592,0	1360,0	25,33181 (1)	23,63265	0,00
0,0	-571,0	1360,0	25,00575 (1)	23,66207	0,00
0,0	-550,0	1360,0	25,59595 (1)	23,55911	0,00
0,0	-529,0	1360,0	25,53751 (1)	23,46067	0,00
0,0	-508,0	1360,0	25,24188 (1)	24,04533	0,00
0,0	-487,0	1360,0	25,77939 (1)	23,81367	0,00
0,0	-466,0	1360,0	26,12484 (1)	23,58295	0,00
0,0	-445,0	1360,0	26,13219 (1)	23,15582	0,00
0,0	-424,0	1360,0	26,03351 (1)	23,42763	0,00
0,0	-403,0	1360,0	25,99873 (1)	23,11649	0,00
0,0	-382,0	1360,0	26,28112 (1)	22,55815	0,00

0,0	-361,0	1360,0	27,02943 (1)	22,54075	0,00
0,0	-340,0	1360,0	26,73827 (1)	22,71754	0,00
0,0	-319,0	1360,0	26,56367 (1)	22,42845	0,00
0,0	-298,0	1360,0	27,20544 (1)	23,05653	0,00
0,0	-277,0	1360,0	27,03256 (1)	22,34484	0,00
0,0	-256,0	1360,0	27,51560 (1)	22,54083	0,00
0,0	-235,0	1360,0	27,83424 (1)	22,74221	0,00
0,0	-214,0	1360,0	27,30932 (1)	22,33629	0,00
0,0	-193,0	1360,0	28,19800 (1)	22,57394	0,00
0,0	-172,0	1360,0	27,46315 (1)	22,74358	0,00
0,0	-151,0	1360,0	27,65145 (1)	22,91841	0,00
0,0	-130,0	1360,0	28,28525 (1)	22,66512	0,00
0,0	-109,0	1360,0	28,04253 (1)	22,90404	0,00
0,0	-88,0	1360,0	28,83261 (1)	22,55792	0,00
0,0	-67,0	1360,0	28,65216 (1)	22,83738	0,00
0,0	-46,0	1360,0	28,71472 (1)	23,09148	0,00
0,0	-25,0	1360,0	29,18755 (1)	23,28629	0,00
0,0	-4,0	1360,0	28,90904 (1)	23,68178	0,00
0,0	17,0	1360,0	29,73263 (1)	23,86338	0,00
0,0	38,0	1360,0	29,54978 (1)	24,26152	0,00
0,0	59,0	1360,0	29,61304 (1)	24,84846	0,00
0,0	80,0	1360,0	30,13616 (1)	25,78622	0,00
0,0	101,0	1360,0	30,53646 (1)	25,82618	0,00
0,0	122,0	1360,0	30,46588 (1)	27,00814	0,00
0,0	143,0	1360,0	30,87012 (1)	27,48664	0,00
0,0	164,0	1360,0	31,24076 (1)	28,54701	0,00
0,0	185,0	1360,0	31,11178 (1)	29,34120	0,00
0,0	206,0	1360,0	31,73747 (1)	29,75879	0,00
0,0	227,0	1360,0	33,30145 (1)	30,10819	0,00
0,0	248,0	1360,0	35,59032 (1)	30,67850	0,00
0,0	269,0	1360,0	37,13009 (1)	31,00997	0,00
0,0	290,0	1360,0	39,00269 (1)	31,93581	0,00
0,0	311,0	1360,0	40,15371 (1)	31,94166	0,00
0,0	332,0	1360,0	42,60050 (1)	32,75203	0,00
0,0	353,0	1360,0	44,84039 (1)	32,61009	0,00
0,0	374,0	1360,0	45,79818 (1)	33,98238	0,00
0,0	395,0	1360,0	49,11335 (1)	33,74590	0,00
0,0	416,0	1360,0	51,83990 (1)	34,02176	0,00
0,0	437,0	1360,0	54,05054 (1)	34,72416	0,00
0,0	458,0	1360,0	56,61475 (1)	36,21825	0,00
0,0	479,0	1360,0	58,50611 (1)	37,02502	0,00
0,0	500,0	1360,0	61,99176 (1)	38,03054	0,00
0,0	521,0	1360,0	64,45176 (1)	39,43193	0,00
0,0	542,0	1360,0	67,73940 (1)	39,81771	0,00
0,0	563,0	1360,0	70,57992 (1)	42,47230	0,00
0,0	584,0	1360,0	74,14582 (1)	43,02209	0,00
0,0	605,0	1360,0	77,41010 (1)	44,68957	0,00
0,0	626,0	1360,0	80,65288 (1)	48,07804	0,00
0,0	647,0	1360,0	85,92078 (1)	49,50868	0,00
0,0	1004,0	1360,0	114,69717 (1)	63,30212	0,00
0,0	1025,0	1360,0	105,96851 (1)	57,66607	0,00
0,0	1046,0	1360,0	97,42596 (1)	53,45762	0,00
0,0	1067,0	1360,0	92,35736 (1)	51,65948	0,00
0,0	1088,0	1360,0	86,64885 (1)	50,63077	0,00
0,0	1109,0	1360,0	83,03761 (1)	46,60247	0,00
0,0	1130,0	1360,0	79,44737 (1)	46,30157	0,00
0,0	-655,0	1381,0	24,71906 (1)	23,01560	0,00
0,0	-634,0	1381,0	24,88433 (1)	23,19925	0,00
0,0	-613,0	1381,0	25,40545 (1)	23,37041	0,00
0,0	-592,0	1381,0	25,28773 (1)	22,88971	0,00
0,0	-571,0	1381,0	25,30769 (1)	23,46030	0,00
0,0	-550,0	1381,0	25,50882 (1)	23,23026	0,00
0,0	-529,0	1381,0	25,43908 (1)	23,31324	0,00
0,0	-508,0	1381,0	25,68493 (1)	23,17369	0,00
0,0	-487,0	1381,0	25,79316 (1)	23,35570	0,00

0,0	-466,0	1381,0	25,62877 (1)	23,44292	0,00
0,0	-445,0	1381,0	25,63030 (1)	22,97813	0,00
0,0	-424,0	1381,0	26,40250 (1)	22,90995	0,00
0,0	-403,0	1381,0	26,07631 (1)	22,68644	0,00
0,0	-382,0	1381,0	26,42050 (1)	22,30092	0,00
0,0	-361,0	1381,0	26,17506 (1)	22,70115	0,00
0,0	-340,0	1381,0	26,23986 (1)	22,27216	0,00
0,0	-319,0	1381,0	26,60145 (1)	22,54639	0,00
0,0	-298,0	1381,0	26,89627 (1)	22,30799	0,00
0,0	-277,0	1381,0	26,46490 (1)	22,22436	0,00
0,0	-256,0	1381,0	27,34331 (1)	22,58254	0,00
0,0	-235,0	1381,0	27,29957 (1)	22,31125	0,00
0,0	-214,0	1381,0	27,09367 (1)	22,26293	0,00
0,0	-193,0	1381,0	27,97890 (1)	22,36798	0,00
0,0	-172,0	1381,0	27,34490 (1)	22,39059	0,00
0,0	-151,0	1381,0	28,14052 (1)	22,50334	0,00
0,0	-130,0	1381,0	27,76887 (1)	22,61375	0,00
0,0	-109,0	1381,0	27,52835 (1)	22,81320	0,00
0,0	-88,0	1381,0	28,28364 (1)	22,53230	0,00
0,0	-67,0	1381,0	28,25582 (1)	22,78042	0,00
0,0	-46,0	1381,0	28,40012 (1)	22,79605	0,00
0,0	-25,0	1381,0	28,80659 (1)	23,49475	0,00
0,0	-4,0	1381,0	28,91834 (1)	23,73244	0,00
0,0	17,0	1381,0	29,44468 (1)	23,97777	0,00
0,0	38,0	1381,0	29,40445 (1)	24,27163	0,00
0,0	59,0	1381,0	30,06944 (1)	25,30664	0,00
0,0	80,0	1381,0	29,72791 (1)	25,47239	0,00
0,0	101,0	1381,0	30,02054 (1)	26,24387	0,00
0,0	122,0	1381,0	30,03431 (1)	26,92997	0,00
0,0	143,0	1381,0	30,50331 (1)	27,79741	0,00
0,0	164,0	1381,0	31,15905 (1)	28,35080	0,00
0,0	185,0	1381,0	30,78280 (1)	28,89334	0,00
0,0	206,0	1381,0	32,61548 (1)	29,47322	0,00
0,0	227,0	1381,0	34,25806 (1)	29,70032	0,00
0,0	248,0	1381,0	35,35033 (1)	30,79805	0,00
0,0	269,0	1381,0	36,49668 (1)	31,24226	0,00
0,0	290,0	1381,0	38,85451 (1)	31,48224	0,00
0,0	311,0	1381,0	41,33972 (1)	31,85518	0,00
0,0	332,0	1381,0	42,63205 (1)	32,25140	0,00
0,0	353,0	1381,0	45,27397 (1)	32,63354	0,00
0,0	374,0	1381,0	47,25930 (1)	32,76437	0,00
0,0	395,0	1381,0	49,37517 (1)	33,69977	0,00
0,0	416,0	1381,0	51,89225 (1)	33,54130	0,00
0,0	437,0	1381,0	52,59547 (1)	34,09383	0,00
0,0	458,0	1381,0	56,95623 (1)	35,49665	0,00
0,0	479,0	1381,0	59,15074 (1)	36,75417	0,00
0,0	500,0	1381,0	61,30626 (1)	36,74075	0,00
0,0	521,0	1381,0	63,95746 (1)	38,89576	0,00
0,0	542,0	1381,0	66,70612 (1)	39,24826	0,00
0,0	563,0	1381,0	70,36477 (1)	40,16539	0,00
0,0	584,0	1381,0	73,07588 (1)	41,96576	0,00
0,0	605,0	1381,0	76,75252 (1)	43,99840	0,00
0,0	626,0	1381,0	79,36021 (1)	46,78874	0,00
0,0	647,0	1381,0	84,35066 (1)	49,43560	0,00
0,0	1004,0	1381,0	120,40427 (1)	65,42458	0,00
0,0	1025,0	1381,0	109,89682 (1)	59,10920	0,00
0,0	1046,0	1381,0	101,10480 (1)	55,85257	0,00
0,0	1067,0	1381,0	94,06921 (1)	53,50486	0,00
0,0	1088,0	1381,0	91,03502 (1)	49,72422	0,00
0,0	1109,0	1381,0	84,30247 (1)	48,33631	0,00
0,0	1130,0	1381,0	80,36266 (1)	46,67364	0,00
0,0	-655,0	1402,0	24,53230 (1)	23,07945	0,00
0,0	-634,0	1402,0	25,08267 (1)	23,09846	0,00
0,0	-613,0	1402,0	25,13330 (1)	22,56841	0,00
0,0	-592,0	1402,0	24,38514 (1)	23,02562	0,00

0,0	-571,0	1402,0	25,00936 (1)	23,33164	0,00
0,0	-550,0	1402,0	25,22490 (1)	22,97674	0,00
0,0	-529,0	1402,0	24,80154 (1)	23,40135	0,00
0,0	-508,0	1402,0	25,27245 (1)	23,33376	0,00
0,0	-487,0	1402,0	25,77923 (1)	22,94932	0,00
0,0	-466,0	1402,0	25,36296 (1)	22,57706	0,00
0,0	-445,0	1402,0	25,53693 (1)	22,79881	0,00
0,0	-424,0	1402,0	25,97120 (1)	22,88915	0,00
0,0	-403,0	1402,0	25,78715 (1)	22,24104	0,00
0,0	-382,0	1402,0	25,95376 (1)	22,34430	0,00
0,0	-361,0	1402,0	26,26336 (1)	22,36126	0,00
0,0	-340,0	1402,0	26,25453 (1)	21,93809	0,00
0,0	-319,0	1402,0	26,59465 (1)	22,19704	0,00
0,0	-298,0	1402,0	26,88089 (1)	22,08484	0,00
0,0	-277,0	1402,0	26,29047 (1)	22,16684	0,00
0,0	-256,0	1402,0	27,14622 (1)	22,12855	0,00
0,0	-235,0	1402,0	26,83306 (1)	22,11284	0,00
0,0	-214,0	1402,0	27,13721 (1)	22,21405	0,00
0,0	-193,0	1402,0	27,79178 (1)	22,21867	0,00
0,0	-172,0	1402,0	27,43299 (1)	22,69617	0,00
0,0	-151,0	1402,0	28,04528 (1)	22,14229	0,00
0,0	-130,0	1402,0	27,81069 (1)	22,23854	0,00
0,0	-109,0	1402,0	27,97345 (1)	22,31190	0,00
0,0	-88,0	1402,0	28,35492 (1)	22,14665	0,00
0,0	-67,0	1402,0	28,34275 (1)	22,59870	0,00
0,0	-46,0	1402,0	28,49913 (1)	22,82393	0,00
0,0	-25,0	1402,0	28,56821 (1)	23,13954	0,00
0,0	-4,0	1402,0	28,46937 (1)	23,62579	0,00
0,0	17,0	1402,0	29,19866 (1)	23,88741	0,00
0,0	38,0	1402,0	28,83833 (1)	24,60391	0,00
0,0	59,0	1402,0	29,60851 (1)	24,91772	0,00
0,0	80,0	1402,0	29,15374 (1)	25,91158	0,00
0,0	101,0	1402,0	29,95630 (1)	26,46562	0,00
0,0	122,0	1402,0	29,90796 (1)	27,32712	0,00
0,0	143,0	1402,0	30,43544 (1)	27,89693	0,00
0,0	164,0	1402,0	31,00623 (1)	28,50943	0,00
0,0	185,0	1402,0	31,47568 (1)	28,74985	0,00
0,0	206,0	1402,0	33,38186 (1)	29,34796	0,00
0,0	227,0	1402,0	34,56467 (1)	29,73298	0,00
0,0	248,0	1402,0	35,73873 (1)	29,63220	0,00
0,0	269,0	1402,0	37,97258 (1)	31,17167	0,00
0,0	290,0	1402,0	39,15788 (1)	31,11760	0,00
0,0	311,0	1402,0	41,74595 (1)	31,31888	0,00
0,0	332,0	1402,0	43,13600 (1)	31,68928	0,00
0,0	353,0	1402,0	45,95904 (1)	31,95617	0,00
0,0	374,0	1402,0	47,59483 (1)	32,19646	0,00
0,0	395,0	1402,0	49,33832 (1)	33,19573	0,00
0,0	416,0	1402,0	51,89280 (1)	33,06873	0,00
0,0	437,0	1402,0	54,09793 (1)	34,12797	0,00
0,0	458,0	1402,0	56,11895 (1)	34,69307	0,00
0,0	479,0	1402,0	57,61401 (1)	36,01183	0,00
0,0	500,0	1402,0	60,95651 (1)	36,61958	0,00
0,0	521,0	1402,0	62,84086 (1)	38,12735	0,00
0,0	542,0	1402,0	65,68033 (1)	38,66516	0,00
0,0	563,0	1402,0	68,89433 (1)	41,15925	0,00
0,0	584,0	1402,0	72,31261 (1)	41,44569	0,00
0,0	605,0	1402,0	74,85234 (1)	44,54360	0,00
0,0	626,0	1402,0	78,60498 (1)	45,83359	0,00
0,0	647,0	1402,0	83,62434 (1)	48,95691	0,00
0,0	668,0	1402,0	87,92355 (1)	52,78949	0,00
0,0	1004,0	1402,0	125,80666 (1)	65,55229	0,00
0,0	1025,0	1402,0	113,70400 (1)	61,04585	0,00
0,0	1046,0	1402,0	105,05786 (1)	58,17855	0,00
0,0	1067,0	1402,0	98,25393 (1)	53,33722	0,00
0,0	1088,0	1402,0	90,50008 (1)	51,56364	0,00

0,0	1109,0	1402,0	87,73219 (1)	50,57106	0,00
0,0	1130,0	1402,0	82,77139 (1)	45,91449	0,00
0,0	-655,0	1423,0	24,19371 (1)	22,57982	0,00
0,0	-634,0	1423,0	24,91910 (1)	22,50297	0,00
0,0	-613,0	1423,0	24,56946 (1)	22,94030	0,00
0,0	-592,0	1423,0	24,97205 (1)	22,84497	0,00
0,0	-571,0	1423,0	25,06347 (1)	22,68726	0,00
0,0	-550,0	1423,0	24,97309 (1)	22,40423	0,00
0,0	-529,0	1423,0	25,19514 (1)	22,99356	0,00
0,0	-508,0	1423,0	25,33692 (1)	22,68435	0,00
0,0	-487,0	1423,0	25,21002 (1)	22,54625	0,00
0,0	-466,0	1423,0	25,04679 (1)	22,58800	0,00
0,0	-445,0	1423,0	25,64527 (1)	22,73582	0,00
0,0	-424,0	1423,0	26,15763 (1)	22,15092	0,00
0,0	-403,0	1423,0	25,37564 (1)	21,97103	0,00
0,0	-382,0	1423,0	25,96633 (1)	22,36731	0,00
0,0	-361,0	1423,0	26,20133 (1)	21,76317	0,00
0,0	-340,0	1423,0	26,03552 (1)	21,95769	0,00
0,0	-319,0	1423,0	26,28176 (1)	21,90544	0,00
0,0	-298,0	1423,0	26,49417 (1)	22,00259	0,00
0,0	-277,0	1423,0	26,37228 (1)	22,11089	0,00
0,0	-256,0	1423,0	26,72745 (1)	22,21115	0,00
0,0	-235,0	1423,0	26,37884 (1)	22,02856	0,00
0,0	-214,0	1423,0	27,00780 (1)	22,05590	0,00
0,0	-193,0	1423,0	27,35795 (1)	21,98731	0,00
0,0	-172,0	1423,0	26,70868 (1)	22,37956	0,00
0,0	-151,0	1423,0	27,57997 (1)	22,08755	0,00
0,0	-130,0	1423,0	27,69025 (1)	22,27005	0,00
0,0	-109,0	1423,0	27,96593 (1)	21,99744	0,00
0,0	-88,0	1423,0	28,03521 (1)	22,10343	0,00
0,0	-67,0	1423,0	28,28326 (1)	22,38938	0,00
0,0	-46,0	1423,0	28,36556 (1)	22,70673	0,00
0,0	-25,0	1423,0	28,80752 (1)	23,14288	0,00
0,0	-4,0	1423,0	28,50075 (1)	23,42217	0,00
0,0	17,0	1423,0	29,16065 (1)	23,95243	0,00
0,0	38,0	1423,0	28,92709 (1)	24,82928	0,00
0,0	59,0	1423,0	29,53984 (1)	25,10622	0,00
0,0	80,0	1423,0	29,00403 (1)	25,78112	0,00
0,0	101,0	1423,0	29,89036 (1)	26,71024	0,00
0,0	122,0	1423,0	29,63961 (1)	27,37785	0,00
0,0	143,0	1423,0	30,10187 (1)	27,60208	0,00
0,0	164,0	1423,0	30,56191 (1)	28,04911	0,00
0,0	185,0	1423,0	32,02505 (1)	28,56374	0,00
0,0	206,0	1423,0	32,97206 (1)	28,99392	0,00
0,0	227,0	1423,0	34,75880 (1)	29,17098	0,00
0,0	248,0	1423,0	36,34386 (1)	29,98067	0,00
0,0	269,0	1423,0	38,04825 (1)	30,78295	0,00
0,0	290,0	1423,0	40,16353 (1)	30,76055	0,00
0,0	311,0	1423,0	40,74065 (1)	31,18799	0,00
0,0	332,0	1423,0	43,08157 (1)	31,92241	0,00
0,0	353,0	1423,0	44,93313 (1)	32,03257	0,00
0,0	374,0	1423,0	47,20810 (1)	32,22053	0,00
0,0	395,0	1423,0	48,97392 (1)	32,54381	0,00
0,0	416,0	1423,0	50,96554 (1)	32,86489	0,00
0,0	437,0	1423,0	54,34117 (1)	34,25364	0,00
0,0	458,0	1423,0	56,29203 (1)	34,32089	0,00
0,0	479,0	1423,0	58,94917 (1)	35,27787	0,00
0,0	500,0	1423,0	60,45778 (1)	36,35917	0,00
0,0	521,0	1423,0	63,20802 (1)	37,17321	0,00
0,0	542,0	1423,0	65,71191 (1)	37,93942	0,00
0,0	563,0	1423,0	68,06107 (1)	40,80006	0,00
0,0	584,0	1423,0	70,79142 (1)	40,92596	0,00
0,0	605,0	1423,0	74,69634 (1)	43,52053	0,00
0,0	626,0	1423,0	77,36232 (1)	44,95760	0,00
0,0	647,0	1423,0	81,89087 (1)	47,66158	0,00

0,0	668,0	1423,0	86,12878 (1)	51,01035	0,00
0,0	983,0	1423,0	158,32854 (1)	78,95614	0,00
0,0	1004,0	1423,0	133,60796 (1)	68,40302	0,00
0,0	1025,0	1423,0	117,59688 (1)	62,94589	0,00
0,0	1046,0	1423,0	107,91917 (1)	57,57833	0,00
0,0	1067,0	1423,0	100,17989 (1)	55,19937	0,00
0,0	1088,0	1423,0	94,05484 (1)	52,02056	0,00
0,0	1109,0	1423,0	88,30949 (1)	50,54526	0,00
0,0	1130,0	1423,0	84,39783 (1)	48,20443	0,00
0,0	-655,0	1444,0	24,78293 (1)	22,34104	0,00
0,0	-634,0	1444,0	24,63842 (1)	22,56318	0,00
0,0	-613,0	1444,0	24,34984 (1)	22,45149	0,00
0,0	-592,0	1444,0	24,93914 (1)	22,46872	0,00
0,0	-571,0	1444,0	24,75558 (1)	22,46548	0,00
0,0	-550,0	1444,0	24,73115 (1)	22,42775	0,00
0,0	-529,0	1444,0	24,60758 (1)	22,52964	0,00
0,0	-508,0	1444,0	25,28517 (1)	22,37140	0,00
0,0	-487,0	1444,0	25,57844 (1)	21,92620	0,00
0,0	-466,0	1444,0	24,89587 (1)	22,55710	0,00
0,0	-445,0	1444,0	25,42533 (1)	22,20287	0,00
0,0	-424,0	1444,0	25,40365 (1)	21,74576	0,00
0,0	-403,0	1444,0	25,40130 (1)	22,19678	0,00
0,0	-382,0	1444,0	26,39604 (1)	21,61442	0,00
0,0	-361,0	1444,0	25,66333 (1)	21,53377	0,00
0,0	-340,0	1444,0	25,62053 (1)	22,10481	0,00
0,0	-319,0	1444,0	26,12725 (1)	21,58970	0,00
0,0	-298,0	1444,0	25,88250 (1)	21,70982	0,00
0,0	-277,0	1444,0	26,67370 (1)	21,93707	0,00
0,0	-256,0	1444,0	26,81100 (1)	21,98419	0,00
0,0	-235,0	1444,0	26,26398 (1)	21,95823	0,00
0,0	-214,0	1444,0	26,91344 (1)	21,83539	0,00
0,0	-193,0	1444,0	26,88837 (1)	21,99443	0,00
0,0	-172,0	1444,0	26,52993 (1)	22,01747	0,00
0,0	-151,0	1444,0	27,18011 (1)	21,97936	0,00
0,0	-130,0	1444,0	27,32418 (1)	22,01103	0,00
0,0	-109,0	1444,0	27,68724 (1)	21,89074	0,00
0,0	-88,0	1444,0	27,72489 (1)	22,17956	0,00
0,0	-67,0	1444,0	27,90148 (1)	22,23772	0,00
0,0	-46,0	1444,0	28,18289 (1)	22,79918	0,00
0,0	-25,0	1444,0	28,26164 (1)	23,20251	0,00
0,0	-4,0	1444,0	28,33086 (1)	23,57092	0,00
0,0	17,0	1444,0	28,94072 (1)	24,20267	0,00
0,0	38,0	1444,0	28,66399 (1)	24,41569	0,00
0,0	59,0	1444,0	29,47890 (1)	25,63264	0,00
0,0	80,0	1444,0	28,72938 (1)	26,31324	0,00
0,0	101,0	1444,0	29,47572 (1)	26,51422	0,00
0,0	122,0	1444,0	29,45360 (1)	27,25791	0,00
0,0	143,0	1444,0	29,68305 (1)	27,70855	0,00
0,0	164,0	1444,0	30,96097 (1)	28,02001	0,00
0,0	185,0	1444,0	32,09212 (1)	28,52715	0,00
0,0	206,0	1444,0	33,75785 (1)	28,37039	0,00
0,0	227,0	1444,0	34,95490 (1)	28,92273	0,00
0,0	248,0	1444,0	36,84806 (1)	30,02317	0,00
0,0	269,0	1444,0	37,56859 (1)	30,15362	0,00
0,0	290,0	1444,0	39,84750 (1)	30,28956	0,00
0,0	311,0	1444,0	41,47109 (1)	30,71596	0,00
0,0	332,0	1444,0	43,72712 (1)	31,31152	0,00
0,0	353,0	1444,0	45,23965 (1)	31,63328	0,00
0,0	374,0	1444,0	47,44118 (1)	32,07808	0,00
0,0	395,0	1444,0	49,14008 (1)	32,36022	0,00
0,0	416,0	1444,0	50,77664 (1)	32,40506	0,00
0,0	437,0	1444,0	53,38438 (1)	33,45269	0,00
0,0	458,0	1444,0	54,82245 (1)	33,62525	0,00
0,0	479,0	1444,0	57,50961 (1)	35,41100	0,00
0,0	500,0	1444,0	60,60823 (1)	36,02743	0,00

0,0	521,0	1444,0	63,04511 (1)	36,75531	0,00
0,0	542,0	1444,0	64,46628 (1)	37,79206	0,00
0,0	563,0	1444,0	67,76137 (1)	39,21476	0,00
0,0	584,0	1444,0	69,50241 (1)	40,63038	0,00
0,0	605,0	1444,0	73,09094 (1)	42,87757	0,00
0,0	626,0	1444,0	76,21702 (1)	44,44870	0,00
0,0	647,0	1444,0	81,23429 (1)	46,75108	0,00
0,0	668,0	1444,0	85,54491 (1)	49,66091	0,00
0,0	689,0	1444,0	91,69629 (1)	52,63469	0,00
0,0	962,0	1444,0	142,55699 (1)	71,55534	0,00
0,0	983,0	1444,0	148,60295 (1)	71,33600	0,00
0,0	1004,0	1444,0	137,54193 (1)	63,63920	0,00
0,0	1025,0	1444,0	122,85931 (1)	62,66963	0,00
0,0	1046,0	1444,0	111,25556 (1)	58,96597	0,00
0,0	1067,0	1444,0	105,20556 (1)	56,06544	0,00
0,0	1088,0	1444,0	95,16794 (1)	54,14006	0,00
0,0	1109,0	1444,0	91,10639 (1)	51,13829	0,00
0,0	1130,0	1444,0	87,53835 (1)	49,68608	0,00
0,0	-655,0	1465,0	24,26933 (1)	22,28519	0,00
0,0	-634,0	1465,0	24,32767 (1)	22,17369	0,00
0,0	-613,0	1465,0	24,16668 (1)	22,40920	0,00
0,0	-592,0	1465,0	24,54147 (1)	22,09562	0,00
0,0	-571,0	1465,0	24,86723 (1)	22,12129	0,00
0,0	-550,0	1465,0	24,60497 (1)	22,20322	0,00
0,0	-529,0	1465,0	24,82579 (1)	22,12212	0,00
0,0	-508,0	1465,0	25,06943 (1)	21,65443	0,00
0,0	-487,0	1465,0	24,46125 (1)	22,22071	0,00
0,0	-466,0	1465,0	25,15645 (1)	22,06363	0,00
0,0	-445,0	1465,0	25,78421 (1)	21,39416	0,00
0,0	-424,0	1465,0	24,76744 (1)	21,71530	0,00
0,0	-403,0	1465,0	25,42178 (1)	21,96253	0,00
0,0	-382,0	1465,0	26,02395 (1)	21,55929	0,00
0,0	-361,0	1465,0	25,20670 (1)	21,85128	0,00
0,0	-340,0	1465,0	25,80451 (1)	21,86791	0,00
0,0	-319,0	1465,0	25,98422 (1)	21,55079	0,00
0,0	-298,0	1465,0	25,40793 (1)	21,81839	0,00
0,0	-277,0	1465,0	26,26754 (1)	21,89939	0,00
0,0	-256,0	1465,0	26,48328 (1)	21,74547	0,00
0,0	-235,0	1465,0	26,49423 (1)	21,56339	0,00
0,0	-214,0	1465,0	26,79947 (1)	21,61658	0,00
0,0	-193,0	1465,0	27,12672 (1)	21,56922	0,00
0,0	-172,0	1465,0	26,78781 (1)	21,76299	0,00
0,0	-151,0	1465,0	27,01777 (1)	21,78658	0,00
0,0	-130,0	1465,0	26,99799 (1)	21,85423	0,00
0,0	-109,0	1465,0	27,26138 (1)	21,77763	0,00
0,0	-88,0	1465,0	27,64084 (1)	21,90698	0,00
0,0	-67,0	1465,0	27,34102 (1)	22,39668	0,00
0,0	-46,0	1465,0	27,96229 (1)	22,66915	0,00
0,0	-25,0	1465,0	27,91075 (1)	23,37686	0,00
0,0	-4,0	1465,0	28,22604 (1)	23,81372	0,00
0,0	17,0	1465,0	28,82761 (1)	24,11105	0,00
0,0	38,0	1465,0	28,31011 (1)	25,17897	0,00
0,0	59,0	1465,0	29,16391 (1)	25,73731	0,00
0,0	80,0	1465,0	28,42658 (1)	26,23468	0,00
0,0	101,0	1465,0	29,04912 (1)	26,54462	0,00
0,0	122,0	1465,0	29,64363 (1)	27,09547	0,00
0,0	143,0	1465,0	29,99014 (1)	27,20745	0,00
0,0	164,0	1465,0	31,39963 (1)	28,37756	0,00
0,0	185,0	1465,0	32,20525 (1)	28,78624	0,00
0,0	206,0	1465,0	34,01638 (1)	28,47397	0,00
0,0	227,0	1465,0	35,47802 (1)	28,85842	0,00
0,0	248,0	1465,0	36,60252 (1)	29,44561	0,00
0,0	269,0	1465,0	38,38533 (1)	30,03814	0,00
0,0	290,0	1465,0	39,63210 (1)	29,86888	0,00
0,0	311,0	1465,0	41,11719 (1)	31,11978	0,00

0,0	332,0	1465,0	43,69410 (1)	30,68214	0,00
0,0	353,0	1465,0	45,41328 (1)	31,62672	0,00
0,0	374,0	1465,0	46,80019 (1)	31,93184	0,00
0,0	395,0	1465,0	49,57327 (1)	31,76567	0,00
0,0	416,0	1465,0	50,54178 (1)	32,11312	0,00
0,0	437,0	1465,0	53,41104 (1)	32,97969	0,00
0,0	458,0	1465,0	54,78822 (1)	33,55194	0,00
0,0	479,0	1465,0	57,24765 (1)	34,81907	0,00
0,0	500,0	1465,0	59,17832 (1)	35,59492	0,00
0,0	521,0	1465,0	62,66808 (1)	36,65606	0,00
0,0	542,0	1465,0	64,29917 (1)	37,30710	0,00
0,0	563,0	1465,0	66,15218 (1)	38,73592	0,00
0,0	584,0	1465,0	68,95465 (1)	39,48442	0,00
0,0	605,0	1465,0	72,39463 (1)	42,37825	0,00
0,0	626,0	1465,0	74,75529 (1)	43,39229	0,00
0,0	647,0	1465,0	79,39088 (1)	45,42226	0,00
0,0	668,0	1465,0	84,47250 (1)	48,30738	0,00
0,0	689,0	1465,0	88,99110 (1)	51,46340	0,00
0,0	941,0	1465,0	118,18430 (1)	68,73974	0,00
0,0	962,0	1465,0	133,74437 (1)	66,90845	0,00
0,0	983,0	1465,0	141,04761 (1)	65,53381	0,00
0,0	1004,0	1465,0	135,69066 (1)	61,19693	0,00
0,0	1025,0	1465,0	126,87485 (1)	59,69796	0,00
0,0	1046,0	1465,0	116,54313 (1)	59,28529	0,00
0,0	1067,0	1465,0	106,36548 (1)	56,10286	0,00
0,0	1088,0	1465,0	99,84010 (1)	52,63032	0,00
0,0	1109,0	1465,0	92,90757 (1)	51,85754	0,00
0,0	1130,0	1465,0	87,86205 (1)	49,67549	0,00
0,0	-655,0	1486,0	24,09197 (1)	22,15496	0,00
0,0	-634,0	1486,0	23,84670 (1)	22,08670	0,00
0,0	-613,0	1486,0	24,48927 (1)	21,82043	0,00
0,0	-592,0	1486,0	24,32490 (1)	22,03603	0,00
0,0	-571,0	1486,0	24,48061 (1)	21,82246	0,00
0,0	-550,0	1486,0	24,44440 (1)	21,97507	0,00
0,0	-529,0	1486,0	24,62451 (1)	21,85055	0,00
0,0	-508,0	1486,0	25,11373 (1)	21,75526	0,00
0,0	-487,0	1486,0	24,49072 (1)	21,82708	0,00
0,0	-466,0	1486,0	24,99329 (1)	21,82569	0,00
0,0	-445,0	1486,0	25,61410 (1)	21,45304	0,00
0,0	-424,0	1486,0	24,88151 (1)	21,85577	0,00
0,0	-403,0	1486,0	25,46910 (1)	21,04524	0,00
0,0	-382,0	1486,0	25,30085 (1)	21,23529	0,00
0,0	-361,0	1486,0	25,28036 (1)	21,80817	0,00
0,0	-340,0	1486,0	26,12563 (1)	21,34279	0,00
0,0	-319,0	1486,0	25,99491 (1)	21,15264	0,00
0,0	-298,0	1486,0	25,57291 (1)	21,32552	0,00
0,0	-277,0	1486,0	26,23396 (1)	21,25515	0,00
0,0	-256,0	1486,0	26,25644 (1)	21,34911	0,00
0,0	-235,0	1486,0	26,12179 (1)	21,56444	0,00
0,0	-214,0	1486,0	26,40801 (1)	21,47477	0,00
0,0	-193,0	1486,0	26,49064 (1)	21,29866	0,00
0,0	-172,0	1486,0	26,63583 (1)	21,84933	0,00
0,0	-151,0	1486,0	26,74780 (1)	21,83090	0,00
0,0	-130,0	1486,0	26,79041 (1)	21,54622	0,00
0,0	-109,0	1486,0	27,07118 (1)	21,75657	0,00
0,0	-88,0	1486,0	27,36830 (1)	22,22507	0,00
0,0	-67,0	1486,0	27,26210 (1)	22,41511	0,00
0,0	-46,0	1486,0	27,88010 (1)	23,03982	0,00
0,0	-25,0	1486,0	27,53394 (1)	23,32401	0,00
0,0	-4,0	1486,0	27,81227 (1)	23,87066	0,00
0,0	17,0	1486,0	28,52102 (1)	24,71945	0,00
0,0	38,0	1486,0	27,98666 (1)	25,04553	0,00
0,0	59,0	1486,0	28,81796 (1)	25,87009	0,00
0,0	80,0	1486,0	28,43120 (1)	26,27775	0,00
0,0	101,0	1486,0	29,17844 (1)	26,32744	0,00

0,0	122,0	1486,0	29,33003 (1)	26,71209	0,00
0,0	143,0	1486,0	30,64536 (1)	27,20324	0,00
0,0	164,0	1486,0	31,50646 (1)	27,95907	0,00
0,0	185,0	1486,0	32,93227 (1)	28,43286	0,00
0,0	206,0	1486,0	34,08057 (1)	28,26564	0,00
0,0	227,0	1486,0	35,46826 (1)	28,80577	0,00
0,0	248,0	1486,0	37,15665 (1)	28,46749	0,00
0,0	269,0	1486,0	38,68691 (1)	29,98820	0,00
0,0	290,0	1486,0	40,48308 (1)	29,79615	0,00
0,0	311,0	1486,0	42,11099 (1)	30,37011	0,00
0,0	332,0	1486,0	42,94791 (1)	30,90025	0,00
0,0	353,0	1486,0	44,80983 (1)	31,07194	0,00
0,0	374,0	1486,0	46,96902 (1)	31,15205	0,00
0,0	395,0	1486,0	49,17632 (1)	31,50081	0,00
0,0	416,0	1486,0	50,60742 (1)	31,84331	0,00
0,0	437,0	1486,0	52,37067 (1)	32,88097	0,00
0,0	458,0	1486,0	54,30574 (1)	33,65165	0,00
0,0	479,0	1486,0	56,98964 (1)	33,95872	0,00
0,0	500,0	1486,0	59,11775 (1)	34,62022	0,00
0,0	521,0	1486,0	60,79223 (1)	35,47375	0,00
0,0	542,0	1486,0	63,18215 (1)	36,65361	0,00
0,0	563,0	1486,0	66,49642 (1)	38,19430	0,00
0,0	584,0	1486,0	67,96922 (1)	39,76162	0,00
0,0	605,0	1486,0	71,63358 (1)	41,35529	0,00
0,0	626,0	1486,0	74,04696 (1)	43,40982	0,00
0,0	647,0	1486,0	78,52161 (1)	45,62460	0,00
0,0	668,0	1486,0	82,47194 (1)	47,17238	0,00
0,0	689,0	1486,0	87,38170 (1)	50,14069	0,00
0,0	710,0	1486,0	93,89072 (1)	53,88232	0,00
0,0	920,0	1486,0	99,63059 (1)	63,19684	0,00
0,0	941,0	1486,0	110,60822 (1)	63,81335	0,00
0,0	962,0	1486,0	125,15581 (1)	63,05072	0,00
0,0	983,0	1486,0	130,90802 (1)	61,07417	0,00
0,0	1004,0	1486,0	130,61411 (1)	57,48175	0,00
0,0	1025,0	1486,0	128,38512 (1)	56,19654	0,00
0,0	1046,0	1486,0	118,01758 (1)	54,08535	0,00
0,0	1067,0	1486,0	108,92220 (1)	55,04660	0,00
0,0	1088,0	1486,0	102,91261 (1)	53,48801	0,00
0,0	1109,0	1486,0	95,98415 (1)	51,82865	0,00
0,0	1130,0	1486,0	90,46501 (1)	49,25048	0,00
0,0	-655,0	1507,0	23,92071 (1)	21,80938	0,00
0,0	-634,0	1507,0	23,81540 (1)	21,64334	0,00
0,0	-613,0	1507,0	24,08541 (1)	21,68446	0,00
0,0	-592,0	1507,0	24,27963 (1)	21,73100	0,00
0,0	-571,0	1507,0	24,38192 (1)	21,82072	0,00
0,0	-550,0	1507,0	24,25015 (1)	21,45858	0,00
0,0	-529,0	1507,0	24,71559 (1)	21,49732	0,00
0,0	-508,0	1507,0	24,90884 (1)	21,70488	0,00
0,0	-487,0	1507,0	24,43967 (1)	21,53848	0,00
0,0	-466,0	1507,0	24,90396 (1)	21,33291	0,00
0,0	-445,0	1507,0	25,23551 (1)	21,70036	0,00
0,0	-424,0	1507,0	25,06729 (1)	21,24520	0,00
0,0	-403,0	1507,0	25,56055 (1)	21,03789	0,00
0,0	-382,0	1507,0	25,19337 (1)	21,76626	0,00
0,0	-361,0	1507,0	25,32324 (1)	21,61425	0,00
0,0	-340,0	1507,0	25,68596 (1)	21,06664	0,00
0,0	-319,0	1507,0	25,52178 (1)	21,31233	0,00
0,0	-298,0	1507,0	25,96718 (1)	21,15823	0,00
0,0	-277,0	1507,0	25,97305 (1)	21,22673	0,00
0,0	-256,0	1507,0	25,75601 (1)	21,43505	0,00
0,0	-235,0	1507,0	26,22102 (1)	21,09889	0,00
0,0	-214,0	1507,0	25,95836 (1)	21,16756	0,00
0,0	-193,0	1507,0	26,07670 (1)	21,52132	0,00
0,0	-172,0	1507,0	26,38232 (1)	21,43600	0,00
0,0	-151,0	1507,0	26,85860 (1)	21,36765	0,00

0,0	-130,0	1507,0	26,64651 (1)	21,48809	0,00
0,0	-109,0	1507,0	26,76086 (1)	21,71542	0,00
0,0	-88,0	1507,0	27,26533 (1)	22,20873	0,00
0,0	-67,0	1507,0	27,28617 (1)	22,44499	0,00
0,0	-46,0	1507,0	27,66620 (1)	22,85902	0,00
0,0	-25,0	1507,0	27,26746 (1)	23,43851	0,00
0,0	-4,0	1507,0	27,78470 (1)	23,91407	0,00
0,0	17,0	1507,0	28,09980 (1)	24,44567	0,00
0,0	38,0	1507,0	27,41482 (1)	25,27549	0,00
0,0	59,0	1507,0	28,46254 (1)	25,49134	0,00
0,0	80,0	1507,0	28,08061 (1)	26,06402	0,00
0,0	101,0	1507,0	28,73680 (1)	26,41749	0,00
0,0	122,0	1507,0	29,70032 (1)	26,50215	0,00
0,0	143,0	1507,0	30,55111 (1)	27,26029	0,00
0,0	164,0	1507,0	32,40865 (1)	27,19503	0,00
0,0	185,0	1507,0	32,87842 (1)	28,02600	0,00
0,0	206,0	1507,0	34,45621 (1)	28,29349	0,00
0,0	227,0	1507,0	35,90614 (1)	28,37622	0,00
0,0	248,0	1507,0	37,41470 (1)	28,77362	0,00
0,0	269,0	1507,0	38,91153 (1)	29,75686	0,00
0,0	290,0	1507,0	39,48064 (1)	29,33574	0,00
0,0	311,0	1507,0	42,08146 (1)	29,63730	0,00
0,0	332,0	1507,0	43,20533 (1)	30,29063	0,00
0,0	353,0	1507,0	45,19768 (1)	30,46509	0,00
0,0	374,0	1507,0	47,37741 (1)	30,35689	0,00
0,0	395,0	1507,0	49,00315 (1)	31,35240	0,00
0,0	416,0	1507,0	50,76576 (1)	31,66340	0,00
0,0	437,0	1507,0	52,41283 (1)	32,19379	0,00
0,0	458,0	1507,0	54,26611 (1)	32,87264	0,00
0,0	479,0	1507,0	56,69536 (1)	33,42553	0,00
0,0	500,0	1507,0	57,74574 (1)	34,49051	0,00
0,0	521,0	1507,0	61,15167 (1)	34,87679	0,00
0,0	542,0	1507,0	63,44923 (1)	35,99600	0,00
0,0	563,0	1507,0	65,22495 (1)	37,44640	0,00
0,0	584,0	1507,0	68,02875 (1)	38,82876	0,00
0,0	605,0	1507,0	70,43867 (1)	41,05003	0,00
0,0	626,0	1507,0	73,06433 (1)	42,05383	0,00
0,0	647,0	1507,0	77,93180 (1)	44,00896	0,00
0,0	668,0	1507,0	80,59290 (1)	45,76568	0,00
0,0	689,0	1507,0	85,35596 (1)	49,18050	0,00
0,0	710,0	1507,0	91,97192 (1)	52,13974	0,00
0,0	731,0	1507,0	97,86493 (1)	56,51164	0,00
0,0	752,0	1507,0	107,27907 (1)	61,71373	0,00
0,0	773,0	1507,0	120,22205 (1)	70,53499	0,00
0,0	794,0	1507,0	128,97208 (1)	76,31230	0,00
0,0	815,0	1507,0	130,65759 (1)	74,19991	0,00
0,0	836,0	1507,0	134,09698 (1)	69,27853	0,00
0,0	857,0	1507,0	124,25098 (1)	67,61156	0,00
0,0	878,0	1507,0	111,61716 (1)	64,42401	0,00
0,0	899,0	1507,0	100,39120 (1)	61,73505	0,00
0,0	920,0	1507,0	95,18951 (1)	60,23763	0,00
0,0	941,0	1507,0	105,36277 (1)	61,96820	0,00
0,0	962,0	1507,0	117,37502 (1)	61,63626	0,00
0,0	983,0	1507,0	124,63411 (1)	60,72140	0,00
0,0	1004,0	1507,0	126,46462 (1)	56,41595	0,00
0,0	1025,0	1507,0	124,31305 (1)	52,77278	0,00
0,0	1046,0	1507,0	119,93753 (1)	52,76159	0,00
0,0	1067,0	1507,0	112,25125 (1)	51,37272	0,00
0,0	1088,0	1507,0	104,42821 (1)	51,12798	0,00
0,0	1109,0	1507,0	99,58520 (1)	49,91128	0,00
0,0	1130,0	1507,0	92,53930 (1)	48,90971	0,00
0,0	-655,0	1528,0	24,12729 (1)	21,21486	0,00
0,0	-634,0	1528,0	23,92420 (1)	21,67556	0,00
0,0	-613,0	1528,0	23,86410 (1)	21,39667	0,00
0,0	-592,0	1528,0	24,06635 (1)	21,42575	0,00

0,0	-571,0	1528,0	23,92318 (1)	21,47453	0,00
0,0	-550,0	1528,0	24,13316 (1)	21,32622	0,00
0,0	-529,0	1528,0	24,63496 (1)	21,26167	0,00
0,0	-508,0	1528,0	24,36936 (1)	21,66136	0,00
0,0	-487,0	1528,0	24,61457 (1)	21,18756	0,00
0,0	-466,0	1528,0	25,02254 (1)	21,27040	0,00
0,0	-445,0	1528,0	24,26597 (1)	21,42303	0,00
0,0	-424,0	1528,0	24,97606 (1)	20,99195	0,00
0,0	-403,0	1528,0	25,25954 (1)	21,30070	0,00
0,0	-382,0	1528,0	24,38652 (1)	21,27155	0,00
0,0	-361,0	1528,0	25,57199 (1)	20,80482	0,00
0,0	-340,0	1528,0	25,25232 (1)	20,96577	0,00
0,0	-319,0	1528,0	24,87278 (1)	21,31076	0,00
0,0	-298,0	1528,0	25,74248 (1)	20,87265	0,00
0,0	-277,0	1528,0	25,62715 (1)	21,19026	0,00
0,0	-256,0	1528,0	25,39309 (1)	21,41330	0,00
0,0	-235,0	1528,0	26,09899 (1)	21,10947	0,00
0,0	-214,0	1528,0	26,05291 (1)	21,14574	0,00
0,0	-193,0	1528,0	26,19686 (1)	21,14931	0,00
0,0	-172,0	1528,0	26,06648 (1)	21,21778	0,00
0,0	-151,0	1528,0	26,42781 (1)	21,37182	0,00
0,0	-130,0	1528,0	26,50627 (1)	21,35720	0,00
0,0	-109,0	1528,0	26,64174 (1)	22,21806	0,00
0,0	-88,0	1528,0	26,94528 (1)	21,94300	0,00
0,0	-67,0	1528,0	26,97771 (1)	22,48235	0,00
0,0	-46,0	1528,0	27,37617 (1)	23,25062	0,00
0,0	-25,0	1528,0	27,17137 (1)	23,53175	0,00
0,0	-4,0	1528,0	27,74818 (1)	24,14771	0,00
0,0	17,0	1528,0	27,93461 (1)	24,92396	0,00
0,0	38,0	1528,0	27,48859 (1)	25,26319	0,00
0,0	59,0	1528,0	28,11179 (1)	25,29105	0,00
0,0	80,0	1528,0	27,77955 (1)	25,99950	0,00
0,0	101,0	1528,0	28,70238 (1)	25,97265	0,00
0,0	122,0	1528,0	29,74777 (1)	26,87995	0,00
0,0	143,0	1528,0	31,44032 (1)	27,00885	0,00
0,0	164,0	1528,0	32,16980 (1)	27,05634	0,00
0,0	185,0	1528,0	33,65402 (1)	27,68605	0,00
0,0	206,0	1528,0	34,80889 (1)	27,88698	0,00
0,0	227,0	1528,0	36,28135 (1)	27,88450	0,00
0,0	248,0	1528,0	37,49434 (1)	28,69808	0,00
0,0	269,0	1528,0	38,78057 (1)	28,50626	0,00
0,0	290,0	1528,0	40,25990 (1)	29,06109	0,00
0,0	311,0	1528,0	42,22614 (1)	29,67363	0,00
0,0	332,0	1528,0	43,68385 (1)	30,11896	0,00
0,0	353,0	1528,0	45,35014 (1)	30,23721	0,00
0,0	374,0	1528,0	46,73703 (1)	30,50871	0,00
0,0	395,0	1528,0	48,28333 (1)	30,71510	0,00
0,0	416,0	1528,0	49,91157 (1)	31,61396	0,00
0,0	437,0	1528,0	52,17113 (1)	31,85231	0,00
0,0	458,0	1528,0	54,03990 (1)	32,78540	0,00
0,0	479,0	1528,0	55,47750 (1)	33,16032	0,00
0,0	500,0	1528,0	58,19790 (1)	33,62028	0,00
0,0	521,0	1528,0	60,40854 (1)	35,62144	0,00
0,0	542,0	1528,0	61,96959 (1)	36,76219	0,00
0,0	563,0	1528,0	65,17036 (1)	37,21392	0,00
0,0	584,0	1528,0	67,06437 (1)	38,74228	0,00
0,0	605,0	1528,0	70,41035 (1)	40,52401	0,00
0,0	626,0	1528,0	72,49117 (1)	41,40362	0,00
0,0	647,0	1528,0	76,85852 (1)	43,60843	0,00
0,0	668,0	1528,0	79,96431 (1)	45,64179	0,00
0,0	689,0	1528,0	84,77420 (1)	47,95876	0,00
0,0	710,0	1528,0	90,17302 (1)	51,91422	0,00
0,0	731,0	1528,0	95,72017 (1)	54,49649	0,00
0,0	752,0	1528,0	103,92386 (1)	57,33791	0,00
0,0	773,0	1528,0	113,69346 (1)	62,77492	0,00

0,0	794,0	1528,0	121,64616 (1)	66,86547	0,00
0,0	815,0	1528,0	125,82603 (1)	68,31916	0,00
0,0	836,0	1528,0	130,76584 (1)	66,11717	0,00
0,0	857,0	1528,0	125,76585 (1)	62,75026	0,00
0,0	878,0	1528,0	115,46507 (1)	63,64004	0,00
0,0	899,0	1528,0	102,67181 (1)	61,35807	0,00
0,0	920,0	1528,0	95,29977 (1)	59,04352	0,00
0,0	941,0	1528,0	101,00022 (1)	58,71494	0,00
0,0	962,0	1528,0	110,16100 (1)	59,21257	0,00
0,0	983,0	1528,0	116,11571 (1)	57,62785	0,00
0,0	1004,0	1528,0	119,56570 (1)	53,21398	0,00
0,0	1025,0	1528,0	119,64178 (1)	50,54708	0,00
0,0	1046,0	1528,0	119,27050 (1)	49,12697	0,00
0,0	1067,0	1528,0	113,32939 (1)	47,60203	0,00
0,0	1088,0	1528,0	107,42850 (1)	46,54735	0,00
0,0	1109,0	1528,0	101,11993 (1)	47,17583	0,00
0,0	1130,0	1528,0	95,58691 (1)	47,78458	0,00
0,0	-655,0	1549,0	23,85766 (1)	21,59387	0,00
0,0	-634,0	1549,0	23,67932 (1)	21,36259	0,00
0,0	-613,0	1549,0	23,81389 (1)	21,15381	0,00
0,0	-592,0	1549,0	24,28413 (1)	21,42880	0,00
0,0	-571,0	1549,0	23,66038 (1)	21,52115	0,00
0,0	-550,0	1549,0	24,12830 (1)	21,23897	0,00
0,0	-529,0	1549,0	24,23586 (1)	21,25749	0,00
0,0	-508,0	1549,0	24,05575 (1)	21,20949	0,00
0,0	-487,0	1549,0	24,34148 (1)	21,01803	0,00
0,0	-466,0	1549,0	24,61635 (1)	21,05488	0,00
0,0	-445,0	1549,0	23,97350 (1)	20,96210	0,00
0,0	-424,0	1549,0	25,06559 (1)	20,76963	0,00
0,0	-403,0	1549,0	25,00609 (1)	21,02778	0,00
0,0	-382,0	1549,0	24,69822 (1)	20,69144	0,00
0,0	-361,0	1549,0	25,26206 (1)	20,83273	0,00
0,0	-340,0	1549,0	24,89641 (1)	21,11337	0,00
0,0	-319,0	1549,0	24,99980 (1)	20,67892	0,00
0,0	-298,0	1549,0	25,24540 (1)	20,94644	0,00
0,0	-277,0	1549,0	25,34880 (1)	21,23088	0,00
0,0	-256,0	1549,0	25,70129 (1)	20,89846	0,00
0,0	-235,0	1549,0	25,45597 (1)	21,04076	0,00
0,0	-214,0	1549,0	25,88492 (1)	20,86967	0,00
0,0	-193,0	1549,0	26,17845 (1)	20,85154	0,00
0,0	-172,0	1549,0	25,91157 (1)	21,26830	0,00
0,0	-151,0	1549,0	26,30647 (1)	21,08846	0,00
0,0	-130,0	1549,0	26,33455 (1)	21,44944	0,00
0,0	-109,0	1549,0	26,60291 (1)	21,59345	0,00
0,0	-88,0	1549,0	26,77790 (1)	22,36169	0,00
0,0	-67,0	1549,0	26,72467 (1)	22,81769	0,00
0,0	-46,0	1549,0	27,14179 (1)	22,96464	0,00
0,0	-25,0	1549,0	26,82465 (1)	23,57125	0,00
0,0	-4,0	1549,0	27,42614 (1)	24,25313	0,00
0,0	17,0	1549,0	27,64721 (1)	24,49609	0,00
0,0	38,0	1549,0	27,78446 (1)	24,80447	0,00
0,0	59,0	1549,0	28,04775 (1)	25,51086	0,00
0,0	80,0	1549,0	28,17890 (1)	25,64495	0,00
0,0	101,0	1549,0	29,10170 (1)	25,86874	0,00
0,0	122,0	1549,0	29,82390 (1)	26,80035	0,00
0,0	143,0	1549,0	31,10305 (1)	26,59320	0,00
0,0	164,0	1549,0	32,39470 (1)	27,12409	0,00
0,0	185,0	1549,0	33,34318 (1)	27,49255	0,00
0,0	206,0	1549,0	34,66693 (1)	27,77257	0,00
0,0	227,0	1549,0	35,86977 (1)	27,71733	0,00
0,0	248,0	1549,0	37,79111 (1)	28,20063	0,00
0,0	269,0	1549,0	38,63382 (1)	28,94356	0,00
0,0	290,0	1549,0	40,73403 (1)	28,58523	0,00
0,0	311,0	1549,0	41,98993 (1)	29,68743	0,00
0,0	332,0	1549,0	43,30412 (1)	29,55556	0,00

0,0	353,0	1549,0	45,00318 (1)	29,04524	0,00
0,0	374,0	1549,0	46,66527 (1)	29,85176	0,00
0,0	395,0	1549,0	48,32157 (1)	30,62403	0,00
0,0	416,0	1549,0	49,73354 (1)	30,76039	0,00
0,0	437,0	1549,0	52,04490 (1)	31,56119	0,00
0,0	458,0	1549,0	53,85078 (1)	32,95024	0,00
0,0	479,0	1549,0	55,82716 (1)	33,23968	0,00
0,0	500,0	1549,0	56,92856 (1)	33,69233	0,00
0,0	521,0	1549,0	59,96346 (1)	34,14809	0,00
0,0	542,0	1549,0	61,53797 (1)	35,39543	0,00
0,0	563,0	1549,0	63,43646 (1)	36,35581	0,00
0,0	584,0	1549,0	66,79362 (1)	37,59631	0,00
0,0	605,0	1549,0	69,26237 (1)	39,62986	0,00
0,0	626,0	1549,0	71,75228 (1)	40,35899	0,00
0,0	647,0	1549,0	75,11791 (1)	42,53210	0,00
0,0	668,0	1549,0	79,42351 (1)	44,84286	0,00
0,0	689,0	1549,0	83,33561 (1)	47,85863	0,00
0,0	710,0	1549,0	87,68996 (1)	50,62110	0,00
0,0	731,0	1549,0	93,91479 (1)	52,30720	0,00
0,0	752,0	1549,0	101,55329 (1)	54,27208	0,00
0,0	773,0	1549,0	109,65396 (1)	59,68224	0,00
0,0	794,0	1549,0	115,41385 (1)	64,84554	0,00
0,0	815,0	1549,0	119,03425 (1)	63,60953	0,00
0,0	836,0	1549,0	123,29210 (1)	63,79265	0,00
0,0	857,0	1549,0	122,47151 (1)	62,86012	0,00
0,0	878,0	1549,0	116,06274 (1)	60,94954	0,00
0,0	899,0	1549,0	106,88593 (1)	59,62531	0,00
0,0	920,0	1549,0	98,18307 (1)	58,56080	0,00
0,0	941,0	1549,0	96,32236 (1)	58,20360	0,00
0,0	962,0	1549,0	103,06165 (1)	57,36863	0,00
0,0	983,0	1549,0	111,24505 (1)	55,85317	0,00
0,0	1004,0	1549,0	113,65220 (1)	51,52560	0,00
0,0	1025,0	1549,0	114,47247 (1)	51,22044	0,00
0,0	1046,0	1549,0	115,43362 (1)	47,81577	0,00
0,0	1067,0	1549,0	113,50441 (1)	47,04209	0,00
0,0	1088,0	1549,0	108,19428 (1)	45,50407	0,00
0,0	1109,0	1549,0	102,27927 (1)	44,64726	0,00
0,0	1130,0	1549,0	96,90417 (1)	44,74680	0,00
0,0	-655,0	1570,0	23,36762 (1)	21,10993	0,00
0,0	-634,0	1570,0	23,25708 (1)	20,99925	0,00
0,0	-613,0	1570,0	23,64045 (1)	21,17910	0,00
0,0	-592,0	1570,0	23,79091 (1)	21,40736	0,00
0,0	-571,0	1570,0	23,74442 (1)	20,98696	0,00
0,0	-550,0	1570,0	24,01288 (1)	21,01667	0,00
0,0	-529,0	1570,0	24,29266 (1)	20,94706	0,00
0,0	-508,0	1570,0	24,02558 (1)	20,85900	0,00
0,0	-487,0	1570,0	24,46345 (1)	20,83337	0,00
0,0	-466,0	1570,0	24,35461 (1)	21,00286	0,00
0,0	-445,0	1570,0	24,31793 (1)	20,82868	0,00
0,0	-424,0	1570,0	24,61930 (1)	20,77389	0,00
0,0	-403,0	1570,0	24,34498 (1)	20,91057	0,00
0,0	-382,0	1570,0	24,55829 (1)	20,77327	0,00
0,0	-361,0	1570,0	24,88039 (1)	20,96226	0,00
0,0	-340,0	1570,0	24,72619 (1)	20,98738	0,00
0,0	-319,0	1570,0	25,42649 (1)	20,60857	0,00
0,0	-298,0	1570,0	25,25111 (1)	20,83315	0,00
0,0	-277,0	1570,0	25,36145 (1)	20,89305	0,00
0,0	-256,0	1570,0	25,72232 (1)	20,67960	0,00
0,0	-235,0	1570,0	25,42607 (1)	20,55264	0,00
0,0	-214,0	1570,0	25,53752 (1)	20,83833	0,00
0,0	-193,0	1570,0	26,17375 (1)	20,77081	0,00
0,0	-172,0	1570,0	26,03066 (1)	21,10076	0,00
0,0	-151,0	1570,0	26,00960 (1)	21,20403	0,00
0,0	-130,0	1570,0	26,08399 (1)	21,42531	0,00
0,0	-109,0	1570,0	26,39837 (1)	21,87562	0,00

0,0	-88,0	1570,0	26,54515 (1)	22,48747	0,00
0,0	-67,0	1570,0	26,63439 (1)	22,64180	0,00
0,0	-46,0	1570,0	26,89146 (1)	23,34589	0,00
0,0	-25,0	1570,0	26,71497 (1)	23,83668	0,00
0,0	-4,0	1570,0	27,10095 (1)	23,93741	0,00
0,0	17,0	1570,0	27,17354 (1)	24,49304	0,00
0,0	38,0	1570,0	27,51594 (1)	24,92671	0,00
0,0	59,0	1570,0	27,69542 (1)	25,00178	0,00
0,0	80,0	1570,0	28,46087 (1)	25,09348	0,00
0,0	101,0	1570,0	29,50266 (1)	26,10131	0,00
0,0	122,0	1570,0	30,70902 (1)	26,16637	0,00
0,0	143,0	1570,0	31,67985 (1)	26,32780	0,00
0,0	164,0	1570,0	32,73665 (1)	26,56610	0,00
0,0	185,0	1570,0	33,76118 (1)	27,41390	0,00
0,0	206,0	1570,0	34,88034 (1)	26,88730	0,00
0,0	227,0	1570,0	35,91768 (1)	27,84334	0,00
0,0	248,0	1570,0	37,53439 (1)	28,03194	0,00
0,0	269,0	1570,0	38,66970 (1)	28,85302	0,00
0,0	290,0	1570,0	40,42640 (1)	28,56424	0,00
0,0	311,0	1570,0	41,95458 (1)	28,70672	0,00
0,0	332,0	1570,0	42,93557 (1)	29,06821	0,00
0,0	353,0	1570,0	44,93635 (1)	29,14655	0,00
0,0	374,0	1570,0	46,63936 (1)	29,79831	0,00
0,0	395,0	1570,0	48,03526 (1)	30,46045	0,00
0,0	416,0	1570,0	50,05821 (1)	30,69886	0,00
0,0	437,0	1570,0	51,39448 (1)	30,93794	0,00
0,0	458,0	1570,0	53,42255 (1)	32,07360	0,00
0,0	479,0	1570,0	55,60427 (1)	32,48557	0,00
0,0	500,0	1570,0	56,94906 (1)	33,07498	0,00
0,0	521,0	1570,0	58,94826 (1)	34,82847	0,00
0,0	542,0	1570,0	61,45229 (1)	34,85263	0,00
0,0	563,0	1570,0	63,76239 (1)	36,35901	0,00
0,0	584,0	1570,0	65,15207 (1)	37,97920	0,00
0,0	605,0	1570,0	68,88030 (1)	39,18807	0,00
0,0	626,0	1570,0	70,47993 (1)	40,91047	0,00
0,0	647,0	1570,0	75,31302 (1)	42,22664	0,00
0,0	668,0	1570,0	77,76162 (1)	44,24748	0,00
0,0	689,0	1570,0	81,90365 (1)	46,67921	0,00
0,0	710,0	1570,0	86,15380 (1)	48,73899	0,00
0,0	731,0	1570,0	92,50225 (1)	49,77124	0,00
0,0	752,0	1570,0	99,40921 (1)	52,32985	0,00
0,0	773,0	1570,0	105,09235 (1)	56,76634	0,00
0,0	794,0	1570,0	110,96395 (1)	57,37090	0,00
0,0	815,0	1570,0	113,74945 (1)	57,82342	0,00
0,0	836,0	1570,0	117,94411 (1)	58,40490	0,00
0,0	857,0	1570,0	117,78227 (1)	60,04208	0,00
0,0	878,0	1570,0	116,13004 (1)	58,35323	0,00
0,0	899,0	1570,0	107,87067 (1)	58,12965	0,00
0,0	920,0	1570,0	98,64562 (1)	56,66919	0,00
0,0	941,0	1570,0	92,50583 (1)	56,43627	0,00
0,0	962,0	1570,0	99,40418 (1)	55,20735	0,00
0,0	983,0	1570,0	105,13609 (1)	54,87608	0,00
0,0	1004,0	1570,0	108,11346 (1)	49,59429	0,00
0,0	1025,0	1570,0	110,95785 (1)	48,68150	0,00
0,0	1046,0	1570,0	111,11429 (1)	46,64827	0,00
0,0	1067,0	1570,0	110,86174 (1)	44,11335	0,00
0,0	1088,0	1570,0	107,94985 (1)	44,55997	0,00
0,0	1109,0	1570,0	103,23022 (1)	44,12245	0,00
0,0	1130,0	1570,0	98,54800 (1)	42,19616	0,00
0,0	-655,0	1591,0	23,20392 (1)	20,76795	0,00
0,0	-634,0	1591,0	23,34797 (1)	21,30617	0,00
0,0	-613,0	1591,0	23,94916 (1)	20,83713	0,00
0,0	-592,0	1591,0	23,86370 (1)	20,77248	0,00
0,0	-571,0	1591,0	23,62787 (1)	20,68220	0,00
0,0	-550,0	1591,0	23,84594 (1)	21,12774	0,00

0,0	-529,0	1591,0	24,20716 (1)	20,77368	0,00
0,0	-508,0	1591,0	23,87609 (1)	20,50604	0,00
0,0	-487,0	1591,0	24,15440 (1)	20,82597	0,00
0,0	-466,0	1591,0	24,09245 (1)	21,01910	0,00
0,0	-445,0	1591,0	24,31670 (1)	20,50609	0,00
0,0	-424,0	1591,0	24,50991 (1)	20,75225	0,00
0,0	-403,0	1591,0	24,56820 (1)	20,56137	0,00
0,0	-382,0	1591,0	24,59460 (1)	20,69666	0,00
0,0	-361,0	1591,0	24,69786 (1)	20,77210	0,00
0,0	-340,0	1591,0	24,71849 (1)	20,56247	0,00
0,0	-319,0	1591,0	24,89205 (1)	20,55783	0,00
0,0	-298,0	1591,0	25,04553 (1)	20,64443	0,00
0,0	-277,0	1591,0	25,04282 (1)	20,64621	0,00
0,0	-256,0	1591,0	25,53303 (1)	20,72421	0,00
0,0	-235,0	1591,0	25,17813 (1)	20,71361	0,00
0,0	-214,0	1591,0	25,48845 (1)	20,70920	0,00
0,0	-193,0	1591,0	25,84291 (1)	20,72399	0,00
0,0	-172,0	1591,0	25,57016 (1)	20,92731	0,00
0,0	-151,0	1591,0	25,82757 (1)	21,41879	0,00
0,0	-130,0	1591,0	25,78794 (1)	21,32486	0,00
0,0	-109,0	1591,0	26,19151 (1)	22,04791	0,00
0,0	-88,0	1591,0	26,59170 (1)	22,47582	0,00
0,0	-67,0	1591,0	26,50837 (1)	22,94966	0,00
0,0	-46,0	1591,0	26,65616 (1)	23,11222	0,00
0,0	-25,0	1591,0	27,19091 (1)	23,74290	0,00
0,0	-4,0	1591,0	27,00532 (1)	23,67489	0,00
0,0	17,0	1591,0	26,82626 (1)	24,30097	0,00
0,0	38,0	1591,0	27,38307 (1)	24,78699	0,00
0,0	59,0	1591,0	28,07970 (1)	24,33988	0,00
0,0	80,0	1591,0	28,32841 (1)	25,43525	0,00
0,0	101,0	1591,0	29,74967 (1)	25,69363	0,00
0,0	122,0	1591,0	30,63906 (1)	25,88042	0,00
0,0	143,0	1591,0	31,81264 (1)	25,90234	0,00
0,0	164,0	1591,0	33,09119 (1)	26,45890	0,00
0,0	185,0	1591,0	34,31694 (1)	26,82237	0,00
0,0	206,0	1591,0	35,23035 (1)	27,10186	0,00
0,0	227,0	1591,0	36,88253 (1)	27,70472	0,00
0,0	248,0	1591,0	37,82952 (1)	27,80634	0,00
0,0	269,0	1591,0	39,11642 (1)	28,41243	0,00
0,0	290,0	1591,0	40,20261 (1)	28,72644	0,00
0,0	311,0	1591,0	41,75276 (1)	28,67271	0,00
0,0	332,0	1591,0	43,33952 (1)	28,89170	0,00
0,0	353,0	1591,0	44,99847 (1)	29,28288	0,00
0,0	374,0	1591,0	46,53162 (1)	29,61418	0,00
0,0	395,0	1591,0	47,68455 (1)	29,55466	0,00
0,0	416,0	1591,0	49,53872 (1)	30,32985	0,00
0,0	437,0	1591,0	51,56293 (1)	30,81092	0,00
0,0	458,0	1591,0	52,47943 (1)	31,21663	0,00
0,0	479,0	1591,0	55,30893 (1)	32,14530	0,00
0,0	500,0	1591,0	56,72768 (1)	32,90366	0,00
0,0	521,0	1591,0	58,64870 (1)	34,47041	0,00
0,0	542,0	1591,0	60,52223 (1)	35,11656	0,00
0,0	563,0	1591,0	62,89850 (1)	36,23035	0,00
0,0	584,0	1591,0	65,42998 (1)	37,55157	0,00
0,0	605,0	1591,0	67,46125 (1)	38,26021	0,00
0,0	626,0	1591,0	70,25508 (1)	39,82877	0,00
0,0	647,0	1591,0	73,42661 (1)	41,67061	0,00
0,0	668,0	1591,0	76,98604 (1)	43,26247	0,00
0,0	689,0	1591,0	81,10082 (1)	45,27589	0,00
0,0	710,0	1591,0	85,20870 (1)	47,29561	0,00
0,0	731,0	1591,0	90,37891 (1)	48,95142	0,00
0,0	752,0	1591,0	97,06605 (1)	49,94240	0,00
0,0	773,0	1591,0	101,69241 (1)	53,74292	0,00
0,0	794,0	1591,0	108,01556 (1)	53,89437	0,00
0,0	815,0	1591,0	109,12460 (1)	56,39407	0,00

0,0	836,0	1591,0	112,26577 (1)	56,01425	0,00
0,0	857,0	1591,0	114,71399 (1)	55,90635	0,00
0,0	878,0	1591,0	112,83688 (1)	55,97267	0,00
0,0	899,0	1591,0	107,42518 (1)	55,49607	0,00
0,0	920,0	1591,0	100,65920 (1)	55,13766	0,00
0,0	941,0	1591,0	93,64638 (1)	56,19075	0,00
0,0	962,0	1591,0	93,98748 (1)	54,38676	0,00
0,0	983,0	1591,0	99,38641 (1)	54,30706	0,00
0,0	1004,0	1591,0	102,56245 (1)	52,00936	0,00
0,0	1025,0	1591,0	105,24048 (1)	47,13547	0,00
0,0	1046,0	1591,0	105,78994 (1)	44,87010	0,00
0,0	1067,0	1591,0	107,22530 (1)	44,11903	0,00
0,0	1088,0	1591,0	106,19537 (1)	41,86361	0,00
0,0	1109,0	1591,0	103,76624 (1)	40,52063	0,00
0,0	1130,0	1591,0	98,65108 (1)	40,99674	0,00
0,0	-655,0	1612,0	22,87460 (1)	21,12264	0,00
0,0	-634,0	1612,0	23,20674 (1)	20,62650	0,00
0,0	-613,0	1612,0	23,37427 (1)	21,08096	0,00
0,0	-592,0	1612,0	23,11543 (1)	20,71949	0,00
0,0	-571,0	1612,0	23,36047 (1)	20,83199	0,00
0,0	-550,0	1612,0	23,91526 (1)	20,73188	0,00
0,0	-529,0	1612,0	23,86699 (1)	20,30621	0,00
0,0	-508,0	1612,0	23,90638 (1)	20,57696	0,00
0,0	-487,0	1612,0	24,09216 (1)	20,73002	0,00
0,0	-466,0	1612,0	24,21295 (1)	20,36245	0,00
0,0	-445,0	1612,0	24,16743 (1)	20,65231	0,00
0,0	-424,0	1612,0	24,11452 (1)	20,59624	0,00
0,0	-403,0	1612,0	24,20227 (1)	20,54795	0,00
0,0	-382,0	1612,0	24,54859 (1)	20,60453	0,00
0,0	-361,0	1612,0	24,66003 (1)	20,61911	0,00
0,0	-340,0	1612,0	24,48388 (1)	20,47172	0,00
0,0	-319,0	1612,0	24,90133 (1)	20,42866	0,00
0,0	-298,0	1612,0	24,65420 (1)	20,63292	0,00
0,0	-277,0	1612,0	25,21984 (1)	20,64939	0,00
0,0	-256,0	1612,0	25,45900 (1)	20,48931	0,00
0,0	-235,0	1612,0	25,13334 (1)	20,67327	0,00
0,0	-214,0	1612,0	25,56487 (1)	20,49321	0,00
0,0	-193,0	1612,0	25,69165 (1)	20,81216	0,00
0,0	-172,0	1612,0	25,38964 (1)	20,71736	0,00
0,0	-151,0	1612,0	25,97349 (1)	21,22895	0,00
0,0	-130,0	1612,0	25,79782 (1)	21,66854	0,00
0,0	-109,0	1612,0	25,85452 (1)	22,00134	0,00
0,0	-88,0	1612,0	26,44799 (1)	22,40791	0,00
0,0	-67,0	1612,0	26,18403 (1)	23,07500	0,00
0,0	-46,0	1612,0	26,37632 (1)	23,40364	0,00
0,0	-25,0	1612,0	27,15177 (1)	24,08735	0,00
0,0	-4,0	1612,0	26,73114 (1)	23,62739	0,00
0,0	17,0	1612,0	26,50746 (1)	24,37030	0,00
0,0	38,0	1612,0	27,10091 (1)	24,14649	0,00
0,0	59,0	1612,0	27,90808 (1)	24,51330	0,00
0,0	80,0	1612,0	29,08478 (1)	25,54635	0,00
0,0	101,0	1612,0	29,95789 (1)	25,55660	0,00
0,0	122,0	1612,0	30,86797 (1)	25,90905	0,00
0,0	143,0	1612,0	31,69031 (1)	25,51975	0,00
0,0	164,0	1612,0	32,50716 (1)	26,38709	0,00
0,0	185,0	1612,0	34,07141 (1)	26,44559	0,00
0,0	206,0	1612,0	35,20811 (1)	27,19812	0,00
0,0	227,0	1612,0	36,32433 (1)	27,67073	0,00
0,0	248,0	1612,0	38,06193 (1)	27,32199	0,00
0,0	269,0	1612,0	38,94603 (1)	28,24863	0,00
0,0	290,0	1612,0	40,71702 (1)	28,38404	0,00
0,0	311,0	1612,0	41,42281 (1)	28,72535	0,00
0,0	332,0	1612,0	42,98186 (1)	28,45591	0,00
0,0	353,0	1612,0	44,83708 (1)	28,61269	0,00
0,0	374,0	1612,0	45,91819 (1)	29,31453	0,00

0,0	395,0	1612,0	47,66777 (1)	29,45000	0,00
0,0	416,0	1612,0	49,33688 (1)	30,31687	0,00
0,0	437,0	1612,0	50,18990 (1)	30,85714	0,00
0,0	458,0	1612,0	53,18007 (1)	31,21350	0,00
0,0	479,0	1612,0	54,39053 (1)	32,21972	0,00
0,0	500,0	1612,0	56,45972 (1)	32,84458	0,00
0,0	521,0	1612,0	57,96688 (1)	33,96570	0,00
0,0	542,0	1612,0	60,31934 (1)	34,06683	0,00
0,0	563,0	1612,0	62,77165 (1)	35,42723	0,00
0,0	584,0	1612,0	64,51064 (1)	37,25986	0,00
0,0	605,0	1612,0	66,91705 (1)	37,82790	0,00
0,0	626,0	1612,0	69,56470 (1)	39,01596	0,00
0,0	647,0	1612,0	73,30254 (1)	40,69541	0,00
0,0	668,0	1612,0	75,26668 (1)	42,11758	0,00
0,0	689,0	1612,0	79,88459 (1)	45,20674	0,00
0,0	710,0	1612,0	83,84472 (1)	45,88984	0,00
0,0	731,0	1612,0	88,59776 (1)	46,88735	0,00
0,0	752,0	1612,0	94,81083 (1)	47,00645	0,00
0,0	773,0	1612,0	99,43772 (1)	50,83726	0,00
0,0	794,0	1612,0	103,85193 (1)	49,65351	0,00
0,0	815,0	1612,0	106,41706 (1)	51,13371	0,00
0,0	836,0	1612,0	107,85007 (1)	53,28804	0,00
0,0	857,0	1612,0	109,34531 (1)	54,61517	0,00
0,0	878,0	1612,0	108,84935 (1)	55,68549	0,00
0,0	899,0	1612,0	106,00175 (1)	54,76679	0,00
0,0	920,0	1612,0	101,35325 (1)	53,99350	0,00
0,0	941,0	1612,0	95,49524 (1)	54,14006	0,00
0,0	962,0	1612,0	90,47303 (1)	54,42539	0,00
0,0	983,0	1612,0	94,53353 (1)	53,72914	0,00
0,0	1004,0	1612,0	98,61839 (1)	51,57232	0,00
0,0	1025,0	1612,0	100,81888 (1)	46,98647	0,00
0,0	1046,0	1612,0	102,92362 (1)	45,99122	0,00
0,0	1067,0	1612,0	104,16014 (1)	43,24017	0,00
0,0	1088,0	1612,0	104,49959 (1)	41,35474	0,00
0,0	1109,0	1612,0	103,23876 (1)	41,59764	0,00
0,0	1130,0	1612,0	99,80201 (1)	40,28024	0,00
0,0	-655,0	1633,0	22,75922 (1)	20,79986	0,00
0,0	-634,0	1633,0	23,58053 (1)	20,33963	0,00
0,0	-613,0	1633,0	23,67219 (1)	20,35587	0,00
0,0	-592,0	1633,0	23,03466 (1)	20,67416	0,00
0,0	-571,0	1633,0	23,38585 (1)	20,65123	0,00
0,0	-550,0	1633,0	23,73087 (1)	20,44611	0,00
0,0	-529,0	1633,0	23,15749 (1)	20,31118	0,00
0,0	-508,0	1633,0	23,57677 (1)	20,67388	0,00
0,0	-487,0	1633,0	24,02716 (1)	20,42648	0,00
0,0	-466,0	1633,0	23,75662 (1)	20,30600	0,00
0,0	-445,0	1633,0	23,93434 (1)	20,36534	0,00
0,0	-424,0	1633,0	24,24425 (1)	20,39227	0,00
0,0	-403,0	1633,0	24,33183 (1)	20,22928	0,00
0,0	-382,0	1633,0	24,44044 (1)	20,18493	0,00
0,0	-361,0	1633,0	24,30975 (1)	20,37611	0,00
0,0	-340,0	1633,0	24,66741 (1)	20,35629	0,00
0,0	-319,0	1633,0	24,70212 (1)	20,31005	0,00
0,0	-298,0	1633,0	24,79955 (1)	20,15907	0,00
0,0	-277,0	1633,0	25,16323 (1)	20,63978	0,00
0,0	-256,0	1633,0	25,01132 (1)	20,55180	0,00
0,0	-235,0	1633,0	24,95080 (1)	20,50280	0,00
0,0	-214,0	1633,0	25,60428 (1)	20,68080	0,00
0,0	-193,0	1633,0	25,69057 (1)	20,29478	0,00
0,0	-172,0	1633,0	25,30089 (1)	20,83668	0,00
0,0	-151,0	1633,0	25,95583 (1)	21,38338	0,00
0,0	-130,0	1633,0	25,61970 (1)	21,74848	0,00
0,0	-109,0	1633,0	25,74032 (1)	22,05665	0,00
0,0	-88,0	1633,0	26,45014 (1)	22,47540	0,00
0,0	-67,0	1633,0	26,01754 (1)	22,84299	0,00

0,0	-46,0	1633,0	26,18902 (1)	23,40413	0,00
0,0	-25,0	1633,0	26,86316 (1)	23,51434	0,00
0,0	-4,0	1633,0	26,44476 (1)	23,45828	0,00
0,0	17,0	1633,0	26,57275 (1)	23,89018	0,00
0,0	38,0	1633,0	27,46663 (1)	24,11459	0,00
0,0	59,0	1633,0	28,14397 (1)	24,96276	0,00
0,0	80,0	1633,0	28,92065 (1)	25,27391	0,00
0,0	101,0	1633,0	30,07021 (1)	25,25368	0,00
0,0	122,0	1633,0	31,28828 (1)	25,57749	0,00
0,0	143,0	1633,0	32,19479 (1)	25,66233	0,00
0,0	164,0	1633,0	33,10966 (1)	26,05413	0,00
0,0	185,0	1633,0	34,01725 (1)	26,14832	0,00
0,0	206,0	1633,0	35,27930 (1)	26,82287	0,00
0,0	227,0	1633,0	36,56548 (1)	27,02699	0,00
0,0	248,0	1633,0	37,93736 (1)	26,99476	0,00
0,0	269,0	1633,0	38,44765 (1)	27,85496	0,00
0,0	290,0	1633,0	40,00040 (1)	28,06425	0,00
0,0	311,0	1633,0	41,96642 (1)	27,93511	0,00
0,0	332,0	1633,0	42,79392 (1)	27,89850	0,00
0,0	353,0	1633,0	44,52686 (1)	28,56682	0,00
0,0	374,0	1633,0	45,75883 (1)	29,10169	0,00
0,0	395,0	1633,0	47,00102 (1)	29,72879	0,00
0,0	416,0	1633,0	49,09054 (1)	30,04984	0,00
0,0	437,0	1633,0	50,14766 (1)	30,54063	0,00
0,0	458,0	1633,0	52,04662 (1)	30,80963	0,00
0,0	479,0	1633,0	53,57937 (1)	31,49758	0,00
0,0	500,0	1633,0	55,62358 (1)	32,56175	0,00
0,0	521,0	1633,0	57,83283 (1)	33,46990	0,00
0,0	542,0	1633,0	59,68438 (1)	34,23182	0,00
0,0	563,0	1633,0	61,48751 (1)	35,46405	0,00
0,0	584,0	1633,0	63,62216 (1)	36,36665	0,00
0,0	605,0	1633,0	66,28918 (1)	37,83577	0,00
0,0	626,0	1633,0	68,17023 (1)	39,66024	0,00
0,0	647,0	1633,0	72,40215 (1)	40,23440	0,00
0,0	668,0	1633,0	74,76257 (1)	42,18970	0,00
0,0	689,0	1633,0	78,50942 (1)	44,09882	0,00
0,0	710,0	1633,0	81,61776 (1)	44,79363	0,00
0,0	731,0	1633,0	87,63347 (1)	45,09971	0,00
0,0	752,0	1633,0	91,36632 (1)	45,56600	0,00
0,0	773,0	1633,0	95,60133 (1)	48,12382	0,00
0,0	794,0	1633,0	101,67302 (1)	47,15390	0,00
0,0	815,0	1633,0	102,17178 (1)	49,57420	0,00
0,0	836,0	1633,0	103,88316 (1)	48,27330	0,00
0,0	857,0	1633,0	104,58324 (1)	50,19081	0,00
0,0	878,0	1633,0	104,78236 (1)	52,44546	0,00
0,0	899,0	1633,0	104,33319 (1)	52,53468	0,00
0,0	920,0	1633,0	100,65302 (1)	50,89037	0,00
0,0	941,0	1633,0	95,30549 (1)	52,90418	0,00
0,0	962,0	1633,0	90,12817 (1)	53,29864	0,00
0,0	983,0	1633,0	90,86649 (1)	53,77398	0,00
0,0	1004,0	1633,0	94,36820 (1)	50,60083	0,00
0,0	1025,0	1633,0	96,86466 (1)	45,21636	0,00
0,0	1046,0	1633,0	100,08005 (1)	44,28402	0,00
0,0	1067,0	1633,0	99,54346 (1)	41,48873	0,00
0,0	1088,0	1633,0	100,90914 (1)	41,10868	0,00
0,0	1109,0	1633,0	100,31682 (1)	38,31670	0,00
0,0	1130,0	1633,0	98,20811 (1)	38,31222	0,00
0,0	-414,0	-178,0	241,06416 (1)	147,47925	0,07

72	ditl. siarki (gaz)	D1=350,000		Obszar zwykły	
	CAS 7446-09-5			percentyl 99,726	0,274%
0,0	-655,0	-887,0	8,61499 (1)	2,43741	0,00
0,0	-634,0	-887,0	8,73926 (1)	2,47079	0,00

0,0	-613,0	-887,0	8,71641 (1)	2,45562	0,00
0,0	-592,0	-887,0	8,77617 (1)	2,59260	0,00
0,0	-571,0	-887,0	8,83578 (1)	2,56765	0,00
0,0	-550,0	-887,0	9,00209 (1)	2,78386	0,00
0,0	-529,0	-887,0	8,87029 (1)	2,74453	0,00
0,0	-508,0	-887,0	9,10617 (1)	2,81446	0,00
0,0	-487,0	-887,0	8,95255 (1)	2,89802	0,00
0,0	-466,0	-887,0	9,11802 (1)	2,90046	0,00
0,0	-445,0	-887,0	8,82862 (1)	2,94019	0,00
0,0	-424,0	-887,0	8,98674 (1)	2,96974	0,00
0,0	-403,0	-887,0	8,74511 (1)	3,21371	0,00
0,0	-382,0	-887,0	8,94501 (1)	3,12776	0,00
0,0	-361,0	-887,0	8,65056 (1)	3,28227	0,00
0,0	-340,0	-887,0	8,53393 (1)	3,32715	0,00
0,0	-319,0	-887,0	8,49846 (1)	3,27613	0,00
0,0	-298,0	-887,0	8,48333 (1)	3,43153	0,00
0,0	-277,0	-887,0	8,20664 (1)	3,51704	0,00
0,0	-256,0	-887,0	8,22401 (1)	3,54473	0,00
0,0	-235,0	-887,0	7,98771 (1)	3,61991	0,00
0,0	-214,0	-887,0	7,91057 (1)	3,73659	0,00
0,0	-193,0	-887,0	7,72911 (1)	3,71621	0,00
0,0	-172,0	-887,0	7,70403 (1)	3,71122	0,00
0,0	-151,0	-887,0	7,68406 (1)	3,65608	0,00
0,0	-130,0	-887,0	7,68058 (1)	3,67425	0,00
0,0	-109,0	-887,0	7,45783 (1)	3,78795	0,00
0,0	-88,0	-887,0	7,37975 (1)	3,71938	0,00
0,0	-67,0	-887,0	7,43534 (1)	3,81578	0,00
0,0	-46,0	-887,0	7,31739 (1)	3,74562	0,00
0,0	-25,0	-887,0	7,16245 (1)	3,81861	0,00
0,0	-4,0	-887,0	7,07876 (1)	3,87019	0,00
0,0	17,0	-887,0	7,07674 (1)	3,80177	0,00
0,0	38,0	-887,0	6,96832 (1)	3,85067	0,00
0,0	59,0	-887,0	6,83531 (1)	3,85233	0,00
0,0	80,0	-887,0	6,84998 (1)	3,92495	0,00
0,0	101,0	-887,0	6,86078 (1)	3,91114	0,00
0,0	122,0	-887,0	7,00077 (1)	4,05144	0,00
0,0	143,0	-887,0	6,96821 (1)	4,16889	0,00
0,0	164,0	-887,0	7,21132 (1)	3,98601	0,00
0,0	185,0	-887,0	6,98643 (1)	4,18407	0,00
0,0	206,0	-887,0	6,92958 (1)	4,12301	0,00
0,0	227,0	-887,0	6,74387 (1)	4,12963	0,00
0,0	248,0	-887,0	6,78746 (1)	4,22053	0,00
0,0	269,0	-887,0	6,62887 (1)	4,16573	0,00
0,0	290,0	-887,0	6,57892 (1)	4,27285	0,00
0,0	311,0	-887,0	6,49889 (1)	4,30201	0,00
0,0	332,0	-887,0	6,27492 (1)	4,26969	0,00
0,0	353,0	-887,0	6,28372 (1)	4,22974	0,00
0,0	374,0	-887,0	6,28999 (1)	4,21655	0,00
0,0	395,0	-887,0	6,05392 (1)	4,24913	0,00
0,0	416,0	-887,0	6,04338 (1)	4,14533	0,00
0,0	437,0	-887,0	6,01911 (1)	4,14823	0,00
0,0	458,0	-887,0	5,90162 (1)	4,08330	0,00
0,0	479,0	-887,0	5,80907 (1)	4,10026	0,00
0,0	500,0	-887,0	5,75476 (1)	4,03279	0,00
0,0	521,0	-887,0	5,89652 (1)	4,02133	0,00
0,0	542,0	-887,0	5,64915 (1)	3,97854	0,00
0,0	563,0	-887,0	5,65527 (1)	3,95779	0,00
0,0	584,0	-887,0	5,64359 (1)	3,95293	0,00
0,0	605,0	-887,0	5,60437 (1)	3,86067	0,00
0,0	626,0	-887,0	5,51563 (1)	3,86461	0,00
0,0	647,0	-887,0	5,55571 (1)	3,82368	0,00
0,0	668,0	-887,0	5,29351 (1)	3,83177	0,00
0,0	689,0	-887,0	5,50626 (1)	3,77304	0,00
0,0	710,0	-887,0	5,29910 (1)	3,75189	0,00
0,0	731,0	-887,0	5,38771 (1)	3,74140	0,00

0,0	752,0	-887,0	5,28686 (1)	3,79460	0,00
0,0	773,0	-887,0	5,37373 (1)	3,69508	0,00
0,0	794,0	-887,0	5,32023 (1)	3,70712	0,00
0,0	815,0	-887,0	5,26324 (1)	3,67884	0,00
0,0	836,0	-887,0	5,26236 (1)	3,61482	0,00
0,0	857,0	-887,0	5,25554 (1)	3,67755	0,00
0,0	878,0	-887,0	5,22455 (1)	3,63324	0,00
0,0	899,0	-887,0	5,12752 (1)	3,59904	0,00
0,0	920,0	-887,0	5,15614 (1)	3,59829	0,00
0,0	941,0	-887,0	5,06696 (1)	3,62574	0,00
0,0	962,0	-887,0	4,92353 (1)	3,55842	0,00
0,0	983,0	-887,0	4,91682 (1)	3,56862	0,00
0,0	1004,0	-887,0	4,83952 (1)	3,54736	0,00
0,0	1025,0	-887,0	4,71934 (1)	3,56106	0,00
0,0	1046,0	-887,0	4,68762 (1)	3,54958	0,00
0,0	1067,0	-887,0	4,56222 (1)	3,51372	0,00
0,0	1088,0	-887,0	4,44678 (1)	3,56523	0,00
0,0	1109,0	-887,0	4,34192 (1)	3,43988	0,00
0,0	1130,0	-887,0	4,23425 (1)	3,43496	0,00
0,0	-655,0	-866,0	8,62781 (1)	2,44394	0,00
0,0	-634,0	-866,0	8,84348 (1)	2,50900	0,00
0,0	-613,0	-866,0	8,81022 (1)	2,63133	0,00
0,0	-592,0	-866,0	8,93959 (1)	2,59567	0,00
0,0	-571,0	-866,0	8,99799 (1)	2,68536	0,00
0,0	-550,0	-866,0	8,91543 (1)	2,73271	0,00
0,0	-529,0	-866,0	9,00951 (1)	2,93936	0,00
0,0	-508,0	-866,0	9,20335 (1)	2,85289	0,00
0,0	-487,0	-866,0	9,22258 (1)	2,88671	0,00
0,0	-466,0	-866,0	8,97943 (1)	3,08881	0,00
0,0	-445,0	-866,0	9,14464 (1)	3,06445	0,00
0,0	-424,0	-866,0	9,19624 (1)	3,20065	0,00
0,0	-403,0	-866,0	9,18607 (1)	3,24830	0,00
0,0	-382,0	-866,0	8,78734 (1)	3,26631	0,00
0,0	-361,0	-866,0	9,03651 (1)	3,39190	0,00
0,0	-340,0	-866,0	8,86343 (1)	3,37987	0,00
0,0	-319,0	-866,0	8,50628 (1)	3,54960	0,00
0,0	-298,0	-866,0	8,44390 (1)	3,53278	0,00
0,0	-277,0	-866,0	8,36843 (1)	3,67665	0,00
0,0	-256,0	-866,0	8,32591 (1)	3,70166	0,00
0,0	-235,0	-866,0	8,17919 (1)	3,71114	0,00
0,0	-214,0	-866,0	8,09708 (1)	3,84384	0,00
0,0	-193,0	-866,0	8,12673 (1)	3,83283	0,00
0,0	-172,0	-866,0	7,89025 (1)	3,81020	0,00
0,0	-151,0	-866,0	7,84477 (1)	3,83902	0,00
0,0	-130,0	-866,0	7,68434 (1)	3,83135	0,00
0,0	-109,0	-866,0	7,57998 (1)	3,82229	0,00
0,0	-88,0	-866,0	7,54877 (1)	3,96649	0,00
0,0	-67,0	-866,0	7,40970 (1)	3,97437	0,00
0,0	-46,0	-866,0	7,38646 (1)	3,91482	0,00
0,0	-25,0	-866,0	7,25748 (1)	3,84180	0,00
0,0	-4,0	-866,0	7,10200 (1)	3,97585	0,00
0,0	17,0	-866,0	7,18421 (1)	3,94980	0,00
0,0	38,0	-866,0	6,99614 (1)	3,96083	0,00
0,0	59,0	-866,0	6,98238 (1)	3,93561	0,00
0,0	80,0	-866,0	6,81963 (1)	4,04058	0,00
0,0	101,0	-866,0	6,88817 (1)	4,02080	0,00
0,0	122,0	-866,0	7,08144 (1)	4,18237	0,00
0,0	143,0	-866,0	7,11471 (1)	4,23467	0,00
0,0	164,0	-866,0	7,19556 (1)	4,25455	0,00
0,0	185,0	-866,0	7,24079 (1)	4,26153	0,00
0,0	206,0	-866,0	7,12114 (1)	4,23575	0,00
0,0	227,0	-866,0	6,93204 (1)	4,32970	0,00
0,0	248,0	-866,0	6,95991 (1)	4,36182	0,00
0,0	269,0	-866,0	6,72982 (1)	4,44823	0,00
0,0	290,0	-866,0	6,73852 (1)	4,49450	0,00

0,0	311,0	-866,0	6,65303 (1)	4,45969	0,00
0,0	332,0	-866,0	6,37499 (1)	4,39619	0,00
0,0	353,0	-866,0	6,35601 (1)	4,38073	0,00
0,0	374,0	-866,0	6,36060 (1)	4,31827	0,00
0,0	395,0	-866,0	6,12460 (1)	4,25202	0,00
0,0	416,0	-866,0	6,23421 (1)	4,29012	0,00
0,0	437,0	-866,0	6,12362 (1)	4,25299	0,00
0,0	458,0	-866,0	5,99895 (1)	4,12980	0,00
0,0	479,0	-866,0	5,91922 (1)	4,20008	0,00
0,0	500,0	-866,0	5,86640 (1)	4,09107	0,00
0,0	521,0	-866,0	5,84687 (1)	4,05948	0,00
0,0	542,0	-866,0	5,76065 (1)	3,99456	0,00
0,0	563,0	-866,0	5,74749 (1)	4,01701	0,00
0,0	584,0	-866,0	5,69000 (1)	3,96722	0,00
0,0	605,0	-866,0	5,62600 (1)	3,99633	0,00
0,0	626,0	-866,0	5,51328 (1)	3,98667	0,00
0,0	647,0	-866,0	5,66172 (1)	3,93081	0,00
0,0	668,0	-866,0	5,36152 (1)	3,90436	0,00
0,0	689,0	-866,0	5,57064 (1)	3,84928	0,00
0,0	710,0	-866,0	5,41202 (1)	3,86215	0,00
0,0	731,0	-866,0	5,48251 (1)	3,78100	0,00
0,0	752,0	-866,0	5,29989 (1)	3,77584	0,00
0,0	773,0	-866,0	5,43090 (1)	3,77049	0,00
0,0	794,0	-866,0	5,37988 (1)	3,72734	0,00
0,0	815,0	-866,0	5,34410 (1)	3,73225	0,00
0,0	836,0	-866,0	5,36672 (1)	3,67070	0,00
0,0	857,0	-866,0	5,32315 (1)	3,68253	0,00
0,0	878,0	-866,0	5,30482 (1)	3,60918	0,00
0,0	899,0	-866,0	5,17727 (1)	3,72166	0,00
0,0	920,0	-866,0	5,22911 (1)	3,63926	0,00
0,0	941,0	-866,0	5,12265 (1)	3,65407	0,00
0,0	962,0	-866,0	5,00133 (1)	3,63382	0,00
0,0	983,0	-866,0	4,98433 (1)	3,60103	0,00
0,0	1004,0	-866,0	4,89660 (1)	3,65738	0,00
0,0	1025,0	-866,0	4,73953 (1)	3,61186	0,00
0,0	1046,0	-866,0	4,70420 (1)	3,52222	0,00
0,0	1067,0	-866,0	4,58516 (1)	3,53700	0,00
0,0	1088,0	-866,0	4,50743 (1)	3,52933	0,00
0,0	1109,0	-866,0	4,45421 (1)	3,51846	0,00
0,0	1130,0	-866,0	4,30183 (1)	3,53620	0,00
0,0	-655,0	-845,0	8,69050 (1)	2,65187	0,00
0,0	-634,0	-845,0	8,84022 (1)	2,56568	0,00
0,0	-613,0	-845,0	9,07990 (1)	2,64642	0,00
0,0	-592,0	-845,0	9,03874 (1)	2,69215	0,00
0,0	-571,0	-845,0	8,89916 (1)	2,82486	0,00
0,0	-550,0	-845,0	9,14093 (1)	2,80703	0,00
0,0	-529,0	-845,0	9,21219 (1)	2,99779	0,00
0,0	-508,0	-845,0	9,17401 (1)	3,03607	0,00
0,0	-487,0	-845,0	9,22015 (1)	3,13870	0,00
0,0	-466,0	-845,0	9,29946 (1)	3,06232	0,00
0,0	-445,0	-845,0	9,36202 (1)	3,11668	0,00
0,0	-424,0	-845,0	9,11694 (1)	3,31624	0,00
0,0	-403,0	-845,0	9,30965 (1)	3,26691	0,00
0,0	-382,0	-845,0	9,17466 (1)	3,38627	0,00
0,0	-361,0	-845,0	9,09742 (1)	3,46942	0,00
0,0	-340,0	-845,0	9,06366 (1)	3,52483	0,00
0,0	-319,0	-845,0	8,86147 (1)	3,60649	0,00
0,0	-298,0	-845,0	8,83525 (1)	3,67326	0,00
0,0	-277,0	-845,0	8,73033 (1)	3,73832	0,00
0,0	-256,0	-845,0	8,54972 (1)	3,68461	0,00
0,0	-235,0	-845,0	8,36454 (1)	3,84338	0,00
0,0	-214,0	-845,0	8,26923 (1)	3,82598	0,00
0,0	-193,0	-845,0	8,27587 (1)	3,91887	0,00
0,0	-172,0	-845,0	8,04987 (1)	3,97093	0,00
0,0	-151,0	-845,0	7,99974 (1)	3,92555	0,00

0,0	-130,0	-845,0	7,80351 (1)	4,06668	0,00
0,0	-109,0	-845,0	7,77351 (1)	3,93610	0,00
0,0	-88,0	-845,0	7,65575 (1)	4,11552	0,00
0,0	-67,0	-845,0	7,56377 (1)	4,08112	0,00
0,0	-46,0	-845,0	7,60403 (1)	4,09542	0,00
0,0	-25,0	-845,0	7,45259 (1)	4,03426	0,00
0,0	-4,0	-845,0	7,30965 (1)	4,03612	0,00
0,0	17,0	-845,0	7,27172 (1)	4,01335	0,00
0,0	38,0	-845,0	7,20506 (1)	4,07840	0,00
0,0	59,0	-845,0	7,07636 (1)	4,10806	0,00
0,0	80,0	-845,0	6,88511 (1)	4,17685	0,00
0,0	101,0	-845,0	7,05987 (1)	4,19931	0,00
0,0	122,0	-845,0	7,08942 (1)	4,18028	0,00
0,0	143,0	-845,0	7,32491 (1)	4,27131	0,00
0,0	164,0	-845,0	7,24872 (1)	4,35388	0,00
0,0	185,0	-845,0	7,46460 (1)	4,31084	0,00
0,0	206,0	-845,0	7,22592 (1)	4,40537	0,00
0,0	227,0	-845,0	7,14562 (1)	4,35458	0,00
0,0	248,0	-845,0	7,06466 (1)	4,50674	0,00
0,0	269,0	-845,0	6,79938 (1)	4,53828	0,00
0,0	290,0	-845,0	6,82282 (1)	4,55862	0,00
0,0	311,0	-845,0	6,75009 (1)	4,42908	0,00
0,0	332,0	-845,0	6,56419 (1)	4,50945	0,00
0,0	353,0	-845,0	6,50128 (1)	4,36388	0,00
0,0	374,0	-845,0	6,49469 (1)	4,35982	0,00
0,0	395,0	-845,0	6,30044 (1)	4,32710	0,00
0,0	416,0	-845,0	6,26447 (1)	4,25717	0,00
0,0	437,0	-845,0	6,15155 (1)	4,25800	0,00
0,0	458,0	-845,0	6,08749 (1)	4,25336	0,00
0,0	479,0	-845,0	6,04132 (1)	4,20113	0,00
0,0	500,0	-845,0	5,94602 (1)	4,25035	0,00
0,0	521,0	-845,0	5,92619 (1)	4,09470	0,00
0,0	542,0	-845,0	5,85834 (1)	4,12724	0,00
0,0	563,0	-845,0	5,75890 (1)	4,13192	0,00
0,0	584,0	-845,0	5,75489 (1)	4,04897	0,00
0,0	605,0	-845,0	5,70292 (1)	4,02659	0,00
0,0	626,0	-845,0	5,59559 (1)	4,02782	0,00
0,0	647,0	-845,0	5,65318 (1)	3,96849	0,00
0,0	668,0	-845,0	5,46141 (1)	3,96180	0,00
0,0	689,0	-845,0	5,65934 (1)	3,91911	0,00
0,0	710,0	-845,0	5,50536 (1)	3,90557	0,00
0,0	731,0	-845,0	5,55265 (1)	3,86975	0,00
0,0	752,0	-845,0	5,38214 (1)	3,86580	0,00
0,0	773,0	-845,0	5,49988 (1)	3,81628	0,00
0,0	794,0	-845,0	5,47873 (1)	3,81051	0,00
0,0	815,0	-845,0	5,42885 (1)	3,77178	0,00
0,0	836,0	-845,0	5,41422 (1)	3,70098	0,00
0,0	857,0	-845,0	5,39863 (1)	3,73616	0,00
0,0	878,0	-845,0	5,37765 (1)	3,69236	0,00
0,0	899,0	-845,0	5,23285 (1)	3,69079	0,00
0,0	920,0	-845,0	5,25300 (1)	3,74864	0,00
0,0	941,0	-845,0	5,18045 (1)	3,69955	0,00
0,0	962,0	-845,0	5,04284 (1)	3,73389	0,00
0,0	983,0	-845,0	5,04241 (1)	3,64488	0,00
0,0	1004,0	-845,0	4,95572 (1)	3,64095	0,00
0,0	1025,0	-845,0	4,83700 (1)	3,53434	0,00
0,0	1046,0	-845,0	4,75086 (1)	3,62610	0,00
0,0	1067,0	-845,0	4,66284 (1)	3,61469	0,00
0,0	1088,0	-845,0	4,52964 (1)	3,54702	0,00
0,0	1109,0	-845,0	4,42317 (1)	3,63936	0,00
0,0	1130,0	-845,0	4,35410 (1)	3,49808	0,00
0,0	-655,0	-824,0	8,92910 (1)	2,60991	0,00
0,0	-634,0	-824,0	8,91006 (1)	2,81926	0,00
0,0	-613,0	-824,0	8,97198 (1)	2,70600	0,00
0,0	-592,0	-824,0	9,31247 (1)	2,75378	0,00

0,0	-571,0	-824,0	9,25447 (1)	2,85448	0,00
0,0	-550,0	-824,0	9,15174 (1)	3,14495	0,00
0,0	-529,0	-824,0	9,19728 (1)	3,00380	0,00
0,0	-508,0	-824,0	9,35330 (1)	3,25564	0,00
0,0	-487,0	-824,0	9,48070 (1)	3,14339	0,00
0,0	-466,0	-824,0	9,56456 (1)	3,25063	0,00
0,0	-445,0	-824,0	9,44686 (1)	3,35013	0,00
0,0	-424,0	-824,0	9,48325 (1)	3,27078	0,00
0,0	-403,0	-824,0	9,41462 (1)	3,43903	0,00
0,0	-382,0	-824,0	9,52572 (1)	3,50627	0,00
0,0	-361,0	-824,0	9,23336 (1)	3,56546	0,00
0,0	-340,0	-824,0	9,24335 (1)	3,60894	0,00
0,0	-319,0	-824,0	9,20241 (1)	3,67035	0,00
0,0	-298,0	-824,0	8,97418 (1)	3,75319	0,00
0,0	-277,0	-824,0	8,83969 (1)	3,76384	0,00
0,0	-256,0	-824,0	8,84615 (1)	3,90279	0,00
0,0	-235,0	-824,0	8,70385 (1)	3,93336	0,00
0,0	-214,0	-824,0	8,45205 (1)	3,93047	0,00
0,0	-193,0	-824,0	8,38599 (1)	4,06429	0,00
0,0	-172,0	-824,0	8,17430 (1)	4,09217	0,00
0,0	-151,0	-824,0	8,11680 (1)	4,10489	0,00
0,0	-130,0	-824,0	7,94212 (1)	4,12387	0,00
0,0	-109,0	-824,0	8,00107 (1)	4,09322	0,00
0,0	-88,0	-824,0	7,83925 (1)	4,20729	0,00
0,0	-67,0	-824,0	7,73348 (1)	4,17986	0,00
0,0	-46,0	-824,0	7,67960 (1)	4,22331	0,00
0,0	-25,0	-824,0	7,56449 (1)	4,22343	0,00
0,0	-4,0	-824,0	7,42071 (1)	4,15026	0,00
0,0	17,0	-824,0	7,32331 (1)	4,18447	0,00
0,0	38,0	-824,0	7,29566 (1)	4,11518	0,00
0,0	59,0	-824,0	7,26638 (1)	4,20642	0,00
0,0	80,0	-824,0	7,02901 (1)	4,25795	0,00
0,0	101,0	-824,0	7,08931 (1)	4,28098	0,00
0,0	122,0	-824,0	7,05849 (1)	4,28115	0,00
0,0	143,0	-824,0	7,42764 (1)	4,41108	0,00
0,0	164,0	-824,0	7,40103 (1)	4,33569	0,00
0,0	185,0	-824,0	7,62484 (1)	4,35481	0,00
0,0	206,0	-824,0	7,36690 (1)	4,47967	0,00
0,0	227,0	-824,0	7,31531 (1)	4,64552	0,00
0,0	248,0	-824,0	7,17479 (1)	4,80322	0,00
0,0	269,0	-824,0	6,97005 (1)	4,67479	0,00
0,0	290,0	-824,0	6,95037 (1)	4,62561	0,00
0,0	311,0	-824,0	6,81795 (1)	4,59747	0,00
0,0	332,0	-824,0	6,83580 (1)	4,53314	0,00
0,0	353,0	-824,0	6,56561 (1)	4,54704	0,00
0,0	374,0	-824,0	6,53953 (1)	4,52495	0,00
0,0	395,0	-824,0	6,50552 (1)	4,38497	0,00
0,0	416,0	-824,0	6,39193 (1)	4,35949	0,00
0,0	437,0	-824,0	6,28802 (1)	4,37033	0,00
0,0	458,0	-824,0	6,21715 (1)	4,29249	0,00
0,0	479,0	-824,0	6,15387 (1)	4,26480	0,00
0,0	500,0	-824,0	6,04787 (1)	4,22302	0,00
0,0	521,0	-824,0	6,00424 (1)	4,15990	0,00
0,0	542,0	-824,0	5,97007 (1)	4,17782	0,00
0,0	563,0	-824,0	5,89226 (1)	4,11863	0,00
0,0	584,0	-824,0	5,83495 (1)	4,14392	0,00
0,0	605,0	-824,0	5,81237 (1)	4,04537	0,00
0,0	626,0	-824,0	5,73555 (1)	4,09662	0,00
0,0	647,0	-824,0	5,70865 (1)	4,03518	0,00
0,0	668,0	-824,0	5,56691 (1)	3,98537	0,00
0,0	689,0	-824,0	5,65489 (1)	4,00063	0,00
0,0	710,0	-824,0	5,60361 (1)	3,96309	0,00
0,0	731,0	-824,0	5,63088 (1)	3,92021	0,00
0,0	752,0	-824,0	5,48668 (1)	3,87353	0,00
0,0	773,0	-824,0	5,55684 (1)	3,86838	0,00

0,0	794,0	-824,0	5,48760 (1)	3,86902	0,00
0,0	815,0	-824,0	5,52795 (1)	3,80542	0,00
0,0	836,0	-824,0	5,43187 (1)	3,76264	0,00
0,0	857,0	-824,0	5,49331 (1)	3,77171	0,00
0,0	878,0	-824,0	5,41649 (1)	3,75812	0,00
0,0	899,0	-824,0	5,32767 (1)	3,73890	0,00
0,0	920,0	-824,0	5,31904 (1)	3,75416	0,00
0,0	941,0	-824,0	5,25890 (1)	3,75627	0,00
0,0	962,0	-824,0	5,13266 (1)	3,74394	0,00
0,0	983,0	-824,0	5,13154 (1)	3,69869	0,00
0,0	1004,0	-824,0	4,95237 (1)	3,67005	0,00
0,0	1025,0	-824,0	4,95660 (1)	3,68996	0,00
0,0	1046,0	-824,0	4,72208 (1)	3,70524	0,00
0,0	1067,0	-824,0	4,68759 (1)	3,60091	0,00
0,0	1088,0	-824,0	4,57571 (1)	3,59314	0,00
0,0	1109,0	-824,0	4,46768 (1)	3,57400	0,00
0,0	1130,0	-824,0	4,40807 (1)	3,56249	0,00
0,0	-655,0	-803,0	8,96435 (1)	2,71777	0,00
0,0	-634,0	-803,0	9,20600 (1)	2,71104	0,00
0,0	-613,0	-803,0	9,12597 (1)	2,93101	0,00
0,0	-592,0	-803,0	9,18549 (1)	2,92205	0,00
0,0	-571,0	-803,0	9,26823 (1)	2,93835	0,00
0,0	-550,0	-803,0	9,53548 (1)	2,93470	0,00
0,0	-529,0	-803,0	9,37214 (1)	3,30287	0,00
0,0	-508,0	-803,0	9,46916 (1)	3,19950	0,00
0,0	-487,0	-803,0	9,62174 (1)	3,35465	0,00
0,0	-466,0	-803,0	9,52851 (1)	3,28908	0,00
0,0	-445,0	-803,0	9,59987 (1)	3,39110	0,00
0,0	-424,0	-803,0	9,61686 (1)	3,50452	0,00
0,0	-403,0	-803,0	9,58083 (1)	3,61178	0,00
0,0	-382,0	-803,0	9,58050 (1)	3,65584	0,00
0,0	-361,0	-803,0	9,46596 (1)	3,66447	0,00
0,0	-340,0	-803,0	9,29970 (1)	3,82549	0,00
0,0	-319,0	-803,0	9,37094 (1)	3,80786	0,00
0,0	-298,0	-803,0	9,10435 (1)	3,92168	0,00
0,0	-277,0	-803,0	8,98459 (1)	3,97572	0,00
0,0	-256,0	-803,0	8,91032 (1)	4,11811	0,00
0,0	-235,0	-803,0	8,63646 (1)	4,10048	0,00
0,0	-214,0	-803,0	8,62328 (1)	4,15202	0,00
0,0	-193,0	-803,0	8,41744 (1)	4,21254	0,00
0,0	-172,0	-803,0	8,40829 (1)	4,14871	0,00
0,0	-151,0	-803,0	8,30498 (1)	4,20025	0,00
0,0	-130,0	-803,0	8,18971 (1)	4,27217	0,00
0,0	-109,0	-803,0	8,13505 (1)	4,30854	0,00
0,0	-88,0	-803,0	7,94963 (1)	4,27286	0,00
0,0	-67,0	-803,0	7,86101 (1)	4,30716	0,00
0,0	-46,0	-803,0	7,74220 (1)	4,30512	0,00
0,0	-25,0	-803,0	7,76467 (1)	4,29065	0,00
0,0	-4,0	-803,0	7,59884 (1)	4,31483	0,00
0,0	17,0	-803,0	7,52700 (1)	4,29489	0,00
0,0	38,0	-803,0	7,34541 (1)	4,38216	0,00
0,0	59,0	-803,0	7,44316 (1)	4,35708	0,00
0,0	80,0	-803,0	7,22357 (1)	4,43057	0,00
0,0	101,0	-803,0	7,14058 (1)	4,49325	0,00
0,0	122,0	-803,0	7,12198 (1)	4,36737	0,00
0,0	143,0	-803,0	7,44745 (1)	4,38081	0,00
0,0	164,0	-803,0	7,61029 (1)	4,40593	0,00
0,0	185,0	-803,0	7,79356 (1)	4,43722	0,00
0,0	206,0	-803,0	7,65564 (1)	4,53955	0,00
0,0	227,0	-803,0	7,58375 (1)	4,80327	0,00
0,0	248,0	-803,0	7,31501 (1)	4,83824	0,00
0,0	269,0	-803,0	7,26088 (1)	4,89290	0,00
0,0	290,0	-803,0	7,05466 (1)	4,80807	0,00
0,0	311,0	-803,0	6,94366 (1)	4,68363	0,00
0,0	332,0	-803,0	6,93153 (1)	4,68218	0,00

0,0	353,0	-803,0	6,67854 (1)	4,57154	0,00
0,0	374,0	-803,0	6,60577 (1)	4,53600	0,00
0,0	395,0	-803,0	6,67849 (1)	4,49391	0,00
0,0	416,0	-803,0	6,48380 (1)	4,45786	0,00
0,0	437,0	-803,0	6,32069 (1)	4,43816	0,00
0,0	458,0	-803,0	6,31662 (1)	4,42650	0,00
0,0	479,0	-803,0	6,26552 (1)	4,38421	0,00
0,0	500,0	-803,0	6,14751 (1)	4,30212	0,00
0,0	521,0	-803,0	6,07402 (1)	4,23979	0,00
0,0	542,0	-803,0	6,04260 (1)	4,21082	0,00
0,0	563,0	-803,0	5,99204 (1)	4,19966	0,00
0,0	584,0	-803,0	5,93641 (1)	4,14832	0,00
0,0	605,0	-803,0	5,86809 (1)	4,14971	0,00
0,0	626,0	-803,0	5,81110 (1)	4,11527	0,00
0,0	647,0	-803,0	5,77405 (1)	4,10657	0,00
0,0	668,0	-803,0	5,71066 (1)	4,01942	0,00
0,0	689,0	-803,0	5,61570 (1)	4,04641	0,00
0,0	710,0	-803,0	5,68862 (1)	3,97115	0,00
0,0	731,0	-803,0	5,64090 (1)	3,96845	0,00
0,0	752,0	-803,0	5,50286 (1)	3,96415	0,00
0,0	773,0	-803,0	5,61960 (1)	3,90666	0,00
0,0	794,0	-803,0	5,50164 (1)	3,91333	0,00
0,0	815,0	-803,0	5,58898 (1)	3,82508	0,00
0,0	836,0	-803,0	5,51659 (1)	3,87431	0,00
0,0	857,0	-803,0	5,58521 (1)	3,84151	0,00
0,0	878,0	-803,0	5,48030 (1)	3,82845	0,00
0,0	899,0	-803,0	5,46192 (1)	3,77497	0,00
0,0	920,0	-803,0	5,41428 (1)	3,76755	0,00
0,0	941,0	-803,0	5,32438 (1)	3,71318	0,00
0,0	962,0	-803,0	5,19357 (1)	3,73063	0,00
0,0	983,0	-803,0	5,10311 (1)	3,78994	0,00
0,0	1004,0	-803,0	4,98820 (1)	3,73913	0,00
0,0	1025,0	-803,0	5,03514 (1)	3,75660	0,00
0,0	1046,0	-803,0	4,75369 (1)	3,66289	0,00
0,0	1067,0	-803,0	4,74715 (1)	3,70431	0,00
0,0	1088,0	-803,0	4,61421 (1)	3,66377	0,00
0,0	1109,0	-803,0	4,51059 (1)	3,60830	0,00
0,0	1130,0	-803,0	4,36191 (1)	3,67061	0,00
0,0	-655,0	-782,0	9,15932 (1)	2,82551	0,00
0,0	-634,0	-782,0	9,07276 (1)	3,00093	0,00
0,0	-613,0	-782,0	9,28877 (1)	3,01582	0,00
0,0	-592,0	-782,0	9,35336 (1)	3,05847	0,00
0,0	-571,0	-782,0	9,38605 (1)	3,11146	0,00
0,0	-550,0	-782,0	9,57668 (1)	3,05555	0,00
0,0	-529,0	-782,0	9,66856 (1)	3,32028	0,00
0,0	-508,0	-782,0	9,65156 (1)	3,42012	0,00
0,0	-487,0	-782,0	9,69870 (1)	3,34730	0,00
0,0	-466,0	-782,0	10,08904 (1)	3,46047	0,00
0,0	-445,0	-782,0	9,77933 (1)	3,43571	0,00
0,0	-424,0	-782,0	9,93736 (1)	3,70560	0,00
0,0	-403,0	-782,0	9,72997 (1)	3,65439	0,00
0,0	-382,0	-782,0	9,82241 (1)	3,76945	0,00
0,0	-361,0	-782,0	9,65606 (1)	3,87714	0,00
0,0	-340,0	-782,0	9,67059 (1)	3,77501	0,00
0,0	-319,0	-782,0	9,53423 (1)	3,92939	0,00
0,0	-298,0	-782,0	9,35116 (1)	4,04449	0,00
0,0	-277,0	-782,0	9,37448 (1)	4,15859	0,00
0,0	-256,0	-782,0	9,16403 (1)	4,26641	0,00
0,0	-235,0	-782,0	8,95999 (1)	4,24827	0,00
0,0	-214,0	-782,0	9,01313 (1)	4,19799	0,00
0,0	-193,0	-782,0	8,81753 (1)	4,32633	0,00
0,0	-172,0	-782,0	8,64486 (1)	4,33653	0,00
0,0	-151,0	-782,0	8,43624 (1)	4,32857	0,00
0,0	-130,0	-782,0	8,29664 (1)	4,39880	0,00
0,0	-109,0	-782,0	8,17182 (1)	4,51703	0,00

0,0	-88,0	-782,0	8,19039 (1)	4,45252	0,00
0,0	-67,0	-782,0	8,01894 (1)	4,49464	0,00
0,0	-46,0	-782,0	7,92724 (1)	4,44192	0,00
0,0	-25,0	-782,0	7,77078 (1)	4,49149	0,00
0,0	-4,0	-782,0	7,75376 (1)	4,46945	0,00
0,0	17,0	-782,0	7,50571 (1)	4,51410	0,00
0,0	38,0	-782,0	7,49845 (1)	4,58860	0,00
0,0	59,0	-782,0	7,44232 (1)	4,54426	0,00
0,0	80,0	-782,0	7,49187 (1)	4,60773	0,00
0,0	101,0	-782,0	7,27355 (1)	4,58572	0,00
0,0	122,0	-782,0	7,28834 (1)	4,57536	0,00
0,0	143,0	-782,0	7,25478 (1)	4,47693	0,00
0,0	164,0	-782,0	7,82203 (1)	4,41305	0,00
0,0	185,0	-782,0	7,97615 (1)	4,56130	0,00
0,0	206,0	-782,0	8,00316 (1)	4,78813	0,00
0,0	227,0	-782,0	7,74181 (1)	5,06916	0,00
0,0	248,0	-782,0	7,49253 (1)	4,97542	0,00
0,0	269,0	-782,0	7,39374 (1)	4,93397	0,00
0,0	290,0	-782,0	7,25538 (1)	4,93276	0,00
0,0	311,0	-782,0	7,09113 (1)	4,83300	0,00
0,0	332,0	-782,0	7,02731 (1)	4,72498	0,00
0,0	353,0	-782,0	6,78221 (1)	4,66562	0,00
0,0	374,0	-782,0	6,75328 (1)	4,63198	0,00
0,0	395,0	-782,0	6,76810 (1)	4,55471	0,00
0,0	416,0	-782,0	6,58580 (1)	4,55959	0,00
0,0	437,0	-782,0	6,51733 (1)	4,48202	0,00
0,0	458,0	-782,0	6,39391 (1)	4,47370	0,00
0,0	479,0	-782,0	6,36385 (1)	4,38973	0,00
0,0	500,0	-782,0	6,24182 (1)	4,36986	0,00
0,0	521,0	-782,0	6,14404 (1)	4,31747	0,00
0,0	542,0	-782,0	6,19592 (1)	4,29815	0,00
0,0	563,0	-782,0	6,04992 (1)	4,26257	0,00
0,0	584,0	-782,0	5,99362 (1)	4,19947	0,00
0,0	605,0	-782,0	5,94930 (1)	4,24084	0,00
0,0	626,0	-782,0	5,88645 (1)	4,12851	0,00
0,0	647,0	-782,0	5,87005 (1)	4,13626	0,00
0,0	668,0	-782,0	5,78789 (1)	4,09704	0,00
0,0	689,0	-782,0	5,73773 (1)	4,09837	0,00
0,0	710,0	-782,0	5,69420 (1)	4,04261	0,00
0,0	731,0	-782,0	5,57665 (1)	4,02881	0,00
0,0	752,0	-782,0	5,58169 (1)	4,01535	0,00
0,0	773,0	-782,0	5,63297 (1)	3,92411	0,00
0,0	794,0	-782,0	5,61415 (1)	3,97418	0,00
0,0	815,0	-782,0	5,62402 (1)	3,96502	0,00
0,0	836,0	-782,0	5,58314 (1)	3,87325	0,00
0,0	857,0	-782,0	5,59256 (1)	3,88708	0,00
0,0	878,0	-782,0	5,62166 (1)	3,85891	0,00
0,0	899,0	-782,0	5,48116 (1)	3,80498	0,00
0,0	920,0	-782,0	5,50300 (1)	3,82535	0,00
0,0	941,0	-782,0	5,39932 (1)	3,82085	0,00
0,0	962,0	-782,0	5,25292 (1)	3,81439	0,00
0,0	983,0	-782,0	5,23438 (1)	3,78750	0,00
0,0	1004,0	-782,0	5,04480 (1)	3,77047	0,00
0,0	1025,0	-782,0	4,99102 (1)	3,76749	0,00
0,0	1046,0	-782,0	4,85009 (1)	3,67505	0,00
0,0	1067,0	-782,0	4,75195 (1)	3,74271	0,00
0,0	1088,0	-782,0	4,58321 (1)	3,71215	0,00
0,0	1109,0	-782,0	4,53035 (1)	3,68888	0,00
0,0	1130,0	-782,0	4,39082 (1)	3,68064	0,00
0,0	-655,0	-761,0	9,14648 (1)	2,99529	0,00
0,0	-634,0	-761,0	9,34957 (1)	3,11789	0,00
0,0	-613,0	-761,0	9,41798 (1)	3,07465	0,00
0,0	-592,0	-761,0	9,48323 (1)	3,16281	0,00
0,0	-571,0	-761,0	9,55079 (1)	3,22011	0,00
0,0	-550,0	-761,0	9,74574 (1)	3,40464	0,00

0,0	-529,0	-761,0	9,86324 (1)	3,26284	0,00
0,0	-508,0	-761,0	9,80483 (1)	3,51030	0,00
0,0	-487,0	-761,0	9,92637 (1)	3,45972	0,00
0,0	-466,0	-761,0	9,92801 (1)	3,56888	0,00
0,0	-445,0	-761,0	10,18264 (1)	3,68571	0,00
0,0	-424,0	-761,0	9,93283 (1)	3,67789	0,00
0,0	-403,0	-761,0	10,11716 (1)	3,79222	0,00
0,0	-382,0	-761,0	9,88563 (1)	3,79823	0,00
0,0	-361,0	-761,0	10,07334 (1)	3,87600	0,00
0,0	-340,0	-761,0	9,87832 (1)	3,95570	0,00
0,0	-319,0	-761,0	9,81999 (1)	4,09354	0,00
0,0	-298,0	-761,0	9,69522 (1)	4,10483	0,00
0,0	-277,0	-761,0	9,66214 (1)	4,18031	0,00
0,0	-256,0	-761,0	9,34920 (1)	4,23124	0,00
0,0	-235,0	-761,0	9,25935 (1)	4,37789	0,00
0,0	-214,0	-761,0	9,05480 (1)	4,41468	0,00
0,0	-193,0	-761,0	8,86676 (1)	4,52592	0,00
0,0	-172,0	-761,0	8,76297 (1)	4,49705	0,00
0,0	-151,0	-761,0	8,59029 (1)	4,57981	0,00
0,0	-130,0	-761,0	8,50585 (1)	4,56149	0,00
0,0	-109,0	-761,0	8,38724 (1)	4,61259	0,00
0,0	-88,0	-761,0	8,16808 (1)	4,52323	0,00
0,0	-67,0	-761,0	8,18496 (1)	4,54455	0,00
0,0	-46,0	-761,0	8,06476 (1)	4,61513	0,00
0,0	-25,0	-761,0	7,94531 (1)	4,66759	0,00
0,0	-4,0	-761,0	8,00943 (1)	4,60071	0,00
0,0	17,0	-761,0	7,85251 (1)	4,76399	0,00
0,0	38,0	-761,0	7,74721 (1)	4,75880	0,00
0,0	59,0	-761,0	7,53492 (1)	4,73305	0,00
0,0	80,0	-761,0	7,59905 (1)	4,76408	0,00
0,0	101,0	-761,0	7,45799 (1)	4,69944	0,00
0,0	122,0	-761,0	7,38825 (1)	4,67443	0,00
0,0	143,0	-761,0	7,21761 (1)	4,64345	0,00
0,0	164,0	-761,0	8,00560 (1)	4,67270	0,00
0,0	185,0	-761,0	8,36030 (1)	4,85050	0,00
0,0	206,0	-761,0	8,26133 (1)	5,39044	0,00
0,0	227,0	-761,0	8,02448 (1)	5,29150	0,00
0,0	248,0	-761,0	7,72428 (1)	5,22262	0,00
0,0	269,0	-761,0	7,60545 (1)	5,06221	0,00
0,0	290,0	-761,0	7,47048 (1)	5,00170	0,00
0,0	311,0	-761,0	7,30318 (1)	4,96420	0,00
0,0	332,0	-761,0	7,19937 (1)	4,82074	0,00
0,0	353,0	-761,0	6,91065 (1)	4,81940	0,00
0,0	374,0	-761,0	6,88043 (1)	4,73073	0,00
0,0	395,0	-761,0	6,88807 (1)	4,64666	0,00
0,0	416,0	-761,0	6,70710 (1)	4,60414	0,00
0,0	437,0	-761,0	6,61501 (1)	4,57766	0,00
0,0	458,0	-761,0	6,45507 (1)	4,52589	0,00
0,0	479,0	-761,0	6,50169 (1)	4,50376	0,00
0,0	500,0	-761,0	6,39967 (1)	4,43054	0,00
0,0	521,0	-761,0	6,29706 (1)	4,42207	0,00
0,0	542,0	-761,0	6,25900 (1)	4,38545	0,00
0,0	563,0	-761,0	6,17327 (1)	4,32338	0,00
0,0	584,0	-761,0	6,12864 (1)	4,27852	0,00
0,0	605,0	-761,0	6,03006 (1)	4,23766	0,00
0,0	626,0	-761,0	6,01785 (1)	4,22604	0,00
0,0	647,0	-761,0	5,95994 (1)	4,18330	0,00
0,0	668,0	-761,0	5,90070 (1)	4,15180	0,00
0,0	689,0	-761,0	5,78801 (1)	4,15709	0,00
0,0	710,0	-761,0	5,73975 (1)	4,13455	0,00
0,0	731,0	-761,0	5,68231 (1)	4,09401	0,00
0,0	752,0	-761,0	5,67387 (1)	4,08516	0,00
0,0	773,0	-761,0	5,65802 (1)	4,03167	0,00
0,0	794,0	-761,0	5,64575 (1)	3,99616	0,00
0,0	815,0	-761,0	5,66346 (1)	3,97274	0,00

0,0	836,0	-761,0	5,61194 (1)	3,94692	0,00
0,0	857,0	-761,0	5,67089 (1)	3,97799	0,00
0,0	878,0	-761,0	5,64746 (1)	3,90898	0,00
0,0	899,0	-761,0	5,54363 (1)	3,89086	0,00
0,0	920,0	-761,0	5,59083 (1)	3,91518	0,00
0,0	941,0	-761,0	5,41312 (1)	3,85817	0,00
0,0	962,0	-761,0	5,35851 (1)	3,83664	0,00
0,0	983,0	-761,0	5,21598 (1)	3,83492	0,00
0,0	1004,0	-761,0	5,14099 (1)	3,82358	0,00
0,0	1025,0	-761,0	4,97829 (1)	3,73909	0,00
0,0	1046,0	-761,0	4,93832 (1)	3,75443	0,00
0,0	1067,0	-761,0	4,78346 (1)	3,80141	0,00
0,0	1088,0	-761,0	4,64899 (1)	3,74337	0,00
0,0	1109,0	-761,0	4,61814 (1)	3,71743	0,00
0,0	1130,0	-761,0	4,45803 (1)	3,76081	0,00
0,0	-655,0	-740,0	9,36837 (1)	3,17196	0,00
0,0	-634,0	-740,0	9,44537 (1)	3,10681	0,00
0,0	-613,0	-740,0	9,50981 (1)	3,27310	0,00
0,0	-592,0	-740,0	9,55072 (1)	3,25091	0,00
0,0	-571,0	-740,0	9,64553 (1)	3,40129	0,00
0,0	-550,0	-740,0	9,75990 (1)	3,32059	0,00
0,0	-529,0	-740,0	9,89146 (1)	3,67041	0,00
0,0	-508,0	-740,0	9,93701 (1)	3,61394	0,00
0,0	-487,0	-740,0	9,98556 (1)	3,70429	0,00
0,0	-466,0	-740,0	10,21351 (1)	3,56143	0,00
0,0	-445,0	-740,0	10,12227 (1)	3,76690	0,00
0,0	-424,0	-740,0	10,38519 (1)	3,81071	0,00
0,0	-403,0	-740,0	10,16320 (1)	4,02635	0,00
0,0	-382,0	-740,0	10,18739 (1)	3,99898	0,00
0,0	-361,0	-740,0	10,12749 (1)	3,93894	0,00
0,0	-340,0	-740,0	10,20209 (1)	4,11631	0,00
0,0	-319,0	-740,0	9,91975 (1)	4,15861	0,00
0,0	-298,0	-740,0	9,91027 (1)	4,30007	0,00
0,0	-277,0	-740,0	9,66953 (1)	4,42272	0,00
0,0	-256,0	-740,0	9,59991 (1)	4,50402	0,00
0,0	-235,0	-740,0	9,37434 (1)	4,51856	0,00
0,0	-214,0	-740,0	9,18726 (1)	4,61946	0,00
0,0	-193,0	-740,0	9,00368 (1)	4,68116	0,00
0,0	-172,0	-740,0	8,83827 (1)	4,66222	0,00
0,0	-151,0	-740,0	8,71245 (1)	4,70768	0,00
0,0	-130,0	-740,0	8,81763 (1)	4,77225	0,00
0,0	-109,0	-740,0	8,50540 (1)	4,74178	0,00
0,0	-88,0	-740,0	8,49725 (1)	4,74448	0,00
0,0	-67,0	-740,0	8,44219 (1)	4,69546	0,00
0,0	-46,0	-740,0	8,26563 (1)	4,77529	0,00
0,0	-25,0	-740,0	8,19092 (1)	4,72636	0,00
0,0	-4,0	-740,0	7,99005 (1)	4,83298	0,00
0,0	17,0	-740,0	7,92366 (1)	4,84958	0,00
0,0	38,0	-740,0	7,78905 (1)	4,81998	0,00
0,0	59,0	-740,0	7,63337 (1)	4,78926	0,00
0,0	80,0	-740,0	7,76576 (1)	4,75229	0,00
0,0	101,0	-740,0	7,54308 (1)	4,74148	0,00
0,0	122,0	-740,0	7,40864 (1)	4,67945	0,00
0,0	143,0	-740,0	7,38191 (1)	4,59929	0,00
0,0	164,0	-740,0	7,48969 (1)	4,78321	0,00
0,0	185,0	-740,0	9,32668 (1)	5,40554	0,00
0,0	206,0	-740,0	8,77590 (1)	5,86578	0,00
0,0	227,0	-740,0	8,39060 (1)	5,58937	0,00
0,0	248,0	-740,0	7,96559 (1)	5,38909	0,00
0,0	269,0	-740,0	7,89759 (1)	5,21460	0,00
0,0	290,0	-740,0	7,65467 (1)	5,10143	0,00
0,0	311,0	-740,0	7,61474 (1)	5,10293	0,00
0,0	332,0	-740,0	7,36711 (1)	4,95390	0,00
0,0	353,0	-740,0	7,12942 (1)	4,95411	0,00
0,0	374,0	-740,0	6,95083 (1)	4,86712	0,00

0,0	395,0	-740,0	7,04751 (1)	4,76411	0,00
0,0	416,0	-740,0	6,78860 (1)	4,79330	0,00
0,0	437,0	-740,0	6,72000 (1)	4,66652	0,00
0,0	458,0	-740,0	6,61355 (1)	4,55780	0,00
0,0	479,0	-740,0	6,62398 (1)	4,55406	0,00
0,0	500,0	-740,0	6,39264 (1)	4,53916	0,00
0,0	521,0	-740,0	6,39046 (1)	4,49621	0,00
0,0	542,0	-740,0	6,35613 (1)	4,42396	0,00
0,0	563,0	-740,0	6,28375 (1)	4,39656	0,00
0,0	584,0	-740,0	6,22318 (1)	4,36329	0,00
0,0	605,0	-740,0	6,06274 (1)	4,34485	0,00
0,0	626,0	-740,0	6,10921 (1)	4,29297	0,00
0,0	647,0	-740,0	6,05546 (1)	4,26087	0,00
0,0	668,0	-740,0	5,87386 (1)	4,25989	0,00
0,0	689,0	-740,0	5,92606 (1)	4,19700	0,00
0,0	710,0	-740,0	5,86402 (1)	4,18269	0,00
0,0	731,0	-740,0	5,74700 (1)	4,14799	0,00
0,0	752,0	-740,0	5,73642 (1)	4,12346	0,00
0,0	773,0	-740,0	5,72110 (1)	4,09728	0,00
0,0	794,0	-740,0	5,75327 (1)	4,05756	0,00
0,0	815,0	-740,0	5,73816 (1)	4,05381	0,00
0,0	836,0	-740,0	5,70375 (1)	4,02790	0,00
0,0	857,0	-740,0	5,77416 (1)	3,94967	0,00
0,0	878,0	-740,0	5,71571 (1)	3,99299	0,00
0,0	899,0	-740,0	5,66437 (1)	3,95595	0,00
0,0	920,0	-740,0	5,61885 (1)	3,95047	0,00
0,0	941,0	-740,0	5,48854 (1)	3,91323	0,00
0,0	962,0	-740,0	5,39939 (1)	3,91202	0,00
0,0	983,0	-740,0	5,35819 (1)	3,80187	0,00
0,0	1004,0	-740,0	5,18511 (1)	3,87596	0,00
0,0	1025,0	-740,0	5,05137 (1)	3,80617	0,00
0,0	1046,0	-740,0	4,95382 (1)	3,90004	0,00
0,0	1067,0	-740,0	4,80267 (1)	3,76797	0,00
0,0	1088,0	-740,0	4,73152 (1)	3,78190	0,00
0,0	1109,0	-740,0	4,49833 (1)	3,84938	0,00
0,0	1130,0	-740,0	4,46762 (1)	3,77341	0,00
0,0	-655,0	-719,0	9,40520 (1)	3,12846	0,00
0,0	-634,0	-719,0	9,54077 (1)	3,32146	0,00
0,0	-613,0	-719,0	9,78734 (1)	3,26538	0,00
0,0	-592,0	-719,0	9,65106 (1)	3,43955	0,00
0,0	-571,0	-719,0	9,92254 (1)	3,37700	0,00
0,0	-550,0	-719,0	9,92284 (1)	3,48331	0,00
0,0	-529,0	-719,0	10,03191 (1)	3,57403	0,00
0,0	-508,0	-719,0	10,21039 (1)	3,81901	0,00
0,0	-487,0	-719,0	10,26295 (1)	3,65267	0,00
0,0	-466,0	-719,0	10,24937 (1)	3,79939	0,00
0,0	-445,0	-719,0	10,50030 (1)	3,69344	0,00
0,0	-424,0	-719,0	10,37371 (1)	3,96725	0,00
0,0	-403,0	-719,0	10,63747 (1)	3,97112	0,00
0,0	-382,0	-719,0	10,43329 (1)	4,12708	0,00
0,0	-361,0	-719,0	10,50147 (1)	4,14796	0,00
0,0	-340,0	-719,0	10,46411 (1)	4,24292	0,00
0,0	-319,0	-719,0	10,41615 (1)	4,37126	0,00
0,0	-298,0	-719,0	10,10727 (1)	4,44105	0,00
0,0	-277,0	-719,0	10,01986 (1)	4,46032	0,00
0,0	-256,0	-719,0	9,93102 (1)	4,65133	0,00
0,0	-235,0	-719,0	9,69796 (1)	4,73178	0,00
0,0	-214,0	-719,0	9,56852 (1)	4,83257	0,00
0,0	-193,0	-719,0	9,43483 (1)	4,78241	0,00
0,0	-172,0	-719,0	9,22369 (1)	4,88556	0,00
0,0	-151,0	-719,0	9,16909 (1)	4,80798	0,00
0,0	-130,0	-719,0	8,97403 (1)	4,92664	0,00
0,0	-109,0	-719,0	8,75896 (1)	4,89037	0,00
0,0	-88,0	-719,0	8,78227 (1)	4,92519	0,00
0,0	-67,0	-719,0	8,46198 (1)	4,89384	0,00

0,0	-46,0	-719,0	8,42307 (1)	5,02894	0,00
0,0	-25,0	-719,0	8,34133 (1)	5,10117	0,00
0,0	-4,0	-719,0	8,03669 (1)	5,08504	0,00
0,0	17,0	-719,0	8,22046 (1)	5,01040	0,00
0,0	38,0	-719,0	8,02965 (1)	5,03752	0,00
0,0	59,0	-719,0	7,95762 (1)	4,95049	0,00
0,0	80,0	-719,0	7,75349 (1)	4,94104	0,00
0,0	101,0	-719,0	7,63238 (1)	4,88363	0,00
0,0	122,0	-719,0	7,59101 (1)	4,78252	0,00
0,0	143,0	-719,0	7,46197 (1)	4,76616	0,00
0,0	164,0	-719,0	7,45329 (1)	4,73651	0,00
0,0	227,0	-719,0	9,02485 (1)	6,18263	0,00
0,0	248,0	-719,0	8,46035 (1)	5,85916	0,00
0,0	269,0	-719,0	8,15008 (1)	5,61103	0,00
0,0	290,0	-719,0	7,91772 (1)	5,30544	0,00
0,0	311,0	-719,0	7,88010 (1)	5,20702	0,00
0,0	332,0	-719,0	7,58090 (1)	5,18509	0,00
0,0	353,0	-719,0	7,24551 (1)	5,04547	0,00
0,0	374,0	-719,0	7,24143 (1)	5,01542	0,00
0,0	395,0	-719,0	7,16176 (1)	4,90669	0,00
0,0	416,0	-719,0	6,92927 (1)	4,87627	0,00
0,0	437,0	-719,0	6,79514 (1)	4,80588	0,00
0,0	458,0	-719,0	6,75293 (1)	4,72994	0,00
0,0	479,0	-719,0	6,81735 (1)	4,65940	0,00
0,0	500,0	-719,0	6,51965 (1)	4,61947	0,00
0,0	521,0	-719,0	6,52492 (1)	4,57208	0,00
0,0	542,0	-719,0	6,46513 (1)	4,53104	0,00
0,0	563,0	-719,0	6,39730 (1)	4,47397	0,00
0,0	584,0	-719,0	6,37025 (1)	4,43350	0,00
0,0	605,0	-719,0	6,21695 (1)	4,41020	0,00
0,0	626,0	-719,0	6,20344 (1)	4,37299	0,00
0,0	647,0	-719,0	6,05786 (1)	4,33743	0,00
0,0	668,0	-719,0	5,93510 (1)	4,27733	0,00
0,0	689,0	-719,0	5,99093 (1)	4,25472	0,00
0,0	710,0	-719,0	5,95972 (1)	4,26716	0,00
0,0	731,0	-719,0	5,82254 (1)	4,25271	0,00
0,0	752,0	-719,0	5,85201 (1)	4,18107	0,00
0,0	773,0	-719,0	5,76657 (1)	4,14575	0,00
0,0	794,0	-719,0	5,81084 (1)	4,12797	0,00
0,0	815,0	-719,0	5,86865 (1)	4,13296	0,00
0,0	836,0	-719,0	5,80796 (1)	4,04446	0,00
0,0	857,0	-719,0	5,84115 (1)	4,07165	0,00
0,0	878,0	-719,0	5,79237 (1)	4,02568	0,00
0,0	899,0	-719,0	5,75918 (1)	4,04044	0,00
0,0	920,0	-719,0	5,69648 (1)	3,97920	0,00
0,0	941,0	-719,0	5,60082 (1)	4,01958	0,00
0,0	962,0	-719,0	5,46082 (1)	3,91690	0,00
0,0	983,0	-719,0	5,40144 (1)	3,94464	0,00
0,0	1004,0	-719,0	5,21466 (1)	3,90119	0,00
0,0	1025,0	-719,0	5,11012 (1)	3,91779	0,00
0,0	1046,0	-719,0	5,03031 (1)	3,83398	0,00
0,0	1067,0	-719,0	4,83347 (1)	3,89308	0,00
0,0	1088,0	-719,0	4,76493 (1)	3,81730	0,00
0,0	1109,0	-719,0	4,57116 (1)	3,86869	0,00
0,0	1130,0	-719,0	4,47291 (1)	3,78739	0,00
0,0	-655,0	-698,0	9,57996 (1)	3,23063	0,00
0,0	-634,0	-698,0	9,77167 (1)	3,30644	0,00
0,0	-613,0	-698,0	9,84889 (1)	3,45332	0,00
0,0	-592,0	-698,0	10,07543 (1)	3,59906	0,00
0,0	-571,0	-698,0	10,03306 (1)	3,58851	0,00
0,0	-550,0	-698,0	10,17070 (1)	3,80289	0,00
0,0	-529,0	-698,0	10,02359 (1)	3,81193	0,00
0,0	-508,0	-698,0	10,41573 (1)	3,84610	0,00
0,0	-487,0	-698,0	10,29158 (1)	4,02057	0,00
0,0	-466,0	-698,0	10,62371 (1)	3,89437	0,00

0,0	-445,0	-698,0	10,56876 (1)	4,09059	0,00
0,0	-424,0	-698,0	10,77021 (1)	4,07354	0,00
0,0	-403,0	-698,0	10,66027 (1)	4,18632	0,00
0,0	-382,0	-698,0	10,97201 (1)	4,24792	0,00
0,0	-361,0	-698,0	10,54832 (1)	4,45584	0,00
0,0	-340,0	-698,0	10,57630 (1)	4,49403	0,00
0,0	-319,0	-698,0	10,58024 (1)	4,46456	0,00
0,0	-298,0	-698,0	10,34932 (1)	4,55525	0,00
0,0	-277,0	-698,0	10,35094 (1)	4,72903	0,00
0,0	-256,0	-698,0	10,16657 (1)	4,85197	0,00
0,0	-235,0	-698,0	9,80229 (1)	4,89373	0,00
0,0	-214,0	-698,0	9,77826 (1)	4,96419	0,00
0,0	-193,0	-698,0	9,54690 (1)	5,09650	0,00
0,0	-172,0	-698,0	9,33763 (1)	5,12391	0,00
0,0	-151,0	-698,0	9,18253 (1)	5,13400	0,00
0,0	-130,0	-698,0	9,01596 (1)	5,17821	0,00
0,0	-109,0	-698,0	8,93846 (1)	5,16253	0,00
0,0	-88,0	-698,0	8,78335 (1)	5,13336	0,00
0,0	-67,0	-698,0	8,58991 (1)	5,12643	0,00
0,0	-46,0	-698,0	8,54247 (1)	5,22867	0,00
0,0	-25,0	-698,0	8,35116 (1)	5,30684	0,00
0,0	-4,0	-698,0	8,26943 (1)	5,32627	0,00
0,0	17,0	-698,0	8,22955 (1)	5,22427	0,00
0,0	38,0	-698,0	8,08269 (1)	5,08432	0,00
0,0	59,0	-698,0	8,02548 (1)	5,10297	0,00
0,0	80,0	-698,0	7,94010 (1)	4,94059	0,00
0,0	101,0	-698,0	7,94339 (1)	4,99140	0,00
0,0	122,0	-698,0	7,78660 (1)	4,86220	0,00
0,0	143,0	-698,0	7,62786 (1)	4,79486	0,00
0,0	164,0	-698,0	7,61158 (1)	4,71520	0,00
0,0	248,0	-698,0	9,58511 (1)	6,50510	0,00
0,0	269,0	-698,0	8,79159 (1)	6,05669	0,00
0,0	290,0	-698,0	8,39162 (1)	5,69627	0,00
0,0	311,0	-698,0	8,15435 (1)	5,49538	0,00
0,0	332,0	-698,0	7,76815 (1)	5,31698	0,00
0,0	353,0	-698,0	7,48879 (1)	5,16397	0,00
0,0	374,0	-698,0	7,51281 (1)	5,15025	0,00
0,0	395,0	-698,0	7,38664 (1)	5,00362	0,00
0,0	416,0	-698,0	7,13835 (1)	4,94362	0,00
0,0	437,0	-698,0	6,93372 (1)	4,92857	0,00
0,0	458,0	-698,0	6,86876 (1)	4,85135	0,00
0,0	479,0	-698,0	6,90746 (1)	4,78135	0,00
0,0	500,0	-698,0	6,62790 (1)	4,69422	0,00
0,0	521,0	-698,0	6,71118 (1)	4,63665	0,00
0,0	542,0	-698,0	6,51470 (1)	4,61559	0,00
0,0	563,0	-698,0	6,40082 (1)	4,57190	0,00
0,0	584,0	-698,0	6,40272 (1)	4,50331	0,00
0,0	605,0	-698,0	6,29131 (1)	4,49297	0,00
0,0	626,0	-698,0	6,30748 (1)	4,45895	0,00
0,0	647,0	-698,0	6,21484 (1)	4,37168	0,00
0,0	668,0	-698,0	5,97447 (1)	4,41337	0,00
0,0	689,0	-698,0	6,01879 (1)	4,32770	0,00
0,0	710,0	-698,0	6,08795 (1)	4,30449	0,00
0,0	731,0	-698,0	5,84127 (1)	4,29612	0,00
0,0	752,0	-698,0	5,90622 (1)	4,23486	0,00
0,0	773,0	-698,0	5,89215 (1)	4,22550	0,00
0,0	794,0	-698,0	5,96813 (1)	4,16588	0,00
0,0	815,0	-698,0	5,95766 (1)	4,19215	0,00
0,0	836,0	-698,0	5,83509 (1)	4,12349	0,00
0,0	857,0	-698,0	5,98433 (1)	4,12650	0,00
0,0	878,0	-698,0	5,83051 (1)	4,04513	0,00
0,0	899,0	-698,0	5,83572 (1)	4,06293	0,00
0,0	920,0	-698,0	5,79889 (1)	4,10035	0,00
0,0	941,0	-698,0	5,67286 (1)	3,96130	0,00
0,0	962,0	-698,0	5,53069 (1)	4,04959	0,00

0,0	983,0	-698,0	5,46651 (1)	3,97894	0,00
0,0	1004,0	-698,0	5,21789 (1)	3,97900	0,00
0,0	1025,0	-698,0	5,15325 (1)	3,89521	0,00
0,0	1046,0	-698,0	4,99368 (1)	3,93759	0,00
0,0	1067,0	-698,0	4,91614 (1)	3,91091	0,00
0,0	1088,0	-698,0	4,76826 (1)	3,89349	0,00
0,0	1109,0	-698,0	4,65252 (1)	3,91091	0,00
0,0	1130,0	-698,0	4,54789 (1)	3,83002	0,00
0,0	-655,0	-677,0	9,81849 (1)	3,57286	0,00
0,0	-634,0	-677,0	9,87473 (1)	3,47885	0,00
0,0	-613,0	-677,0	9,83107 (1)	3,70293	0,00
0,0	-592,0	-677,0	10,21552 (1)	3,67989	0,00
0,0	-571,0	-677,0	10,20788 (1)	3,82226	0,00
0,0	-550,0	-677,0	10,32166 (1)	3,83373	0,00
0,0	-529,0	-677,0	10,44495 (1)	4,00553	0,00
0,0	-508,0	-677,0	10,38069 (1)	3,96374	0,00
0,0	-487,0	-677,0	10,69902 (1)	4,01678	0,00
0,0	-466,0	-677,0	10,67348 (1)	4,17220	0,00
0,0	-445,0	-677,0	10,83861 (1)	4,14812	0,00
0,0	-424,0	-677,0	10,80764 (1)	4,37603	0,00
0,0	-403,0	-677,0	10,93691 (1)	4,41196	0,00
0,0	-382,0	-677,0	10,83326 (1)	4,46594	0,00
0,0	-361,0	-677,0	11,05444 (1)	4,44745	0,00
0,0	-340,0	-677,0	10,92321 (1)	4,70969	0,00
0,0	-319,0	-677,0	10,84849 (1)	4,67511	0,00
0,0	-298,0	-677,0	10,84757 (1)	4,75894	0,00
0,0	-277,0	-677,0	10,62422 (1)	4,86468	0,00
0,0	-256,0	-677,0	10,32499 (1)	4,97245	0,00
0,0	-235,0	-677,0	10,21856 (1)	5,07926	0,00
0,0	-214,0	-677,0	10,10033 (1)	5,16043	0,00
0,0	-193,0	-677,0	9,77034 (1)	5,29945	0,00
0,0	-172,0	-677,0	9,83080 (1)	5,30734	0,00
0,0	-151,0	-677,0	9,47072 (1)	5,32452	0,00
0,0	-130,0	-677,0	9,30501 (1)	5,29734	0,00
0,0	-109,0	-677,0	9,17418 (1)	5,28712	0,00
0,0	-88,0	-677,0	9,00294 (1)	5,27117	0,00
0,0	-67,0	-677,0	8,94257 (1)	5,31117	0,00
0,0	-46,0	-677,0	8,82290 (1)	5,38725	0,00
0,0	-25,0	-677,0	8,62086 (1)	5,29890	0,00
0,0	-4,0	-677,0	8,60950 (1)	5,22949	0,00
0,0	17,0	-677,0	8,38680 (1)	5,30232	0,00
0,0	38,0	-677,0	8,38943 (1)	5,32258	0,00
0,0	59,0	-677,0	8,33692 (1)	5,22555	0,00
0,0	80,0	-677,0	8,05376 (1)	5,04838	0,00
0,0	101,0	-677,0	8,02998 (1)	4,99048	0,00
0,0	122,0	-677,0	7,93502 (1)	4,90227	0,00
0,0	143,0	-677,0	7,86107 (1)	4,98281	0,00
0,0	290,0	-677,0	9,20423 (1)	6,40352	0,00
0,0	311,0	-677,0	8,59266 (1)	5,96973	0,00
0,0	332,0	-677,0	8,07530 (1)	5,72948	0,00
0,0	353,0	-677,0	7,79216 (1)	5,45158	0,00
0,0	374,0	-677,0	7,80494 (1)	5,25975	0,00
0,0	395,0	-677,0	7,54544 (1)	5,18825	0,00
0,0	416,0	-677,0	7,37481 (1)	5,10943	0,00
0,0	437,0	-677,0	7,07052 (1)	5,03793	0,00
0,0	458,0	-677,0	7,05318 (1)	4,97478	0,00
0,0	479,0	-677,0	6,90728 (1)	4,88293	0,00
0,0	500,0	-677,0	6,81425 (1)	4,84489	0,00
0,0	521,0	-677,0	6,77583 (1)	4,76217	0,00
0,0	542,0	-677,0	6,65015 (1)	4,67300	0,00
0,0	563,0	-677,0	6,57709 (1)	4,64956	0,00
0,0	584,0	-677,0	6,50898 (1)	4,62621	0,00
0,0	605,0	-677,0	6,39427 (1)	4,54095	0,00
0,0	626,0	-677,0	6,36496 (1)	4,51749	0,00
0,0	647,0	-677,0	6,31071 (1)	4,48802	0,00

0,0	668,0	-677,0	6,08378 (1)	4,42422	0,00
0,0	689,0	-677,0	6,18281 (1)	4,42925	0,00
0,0	710,0	-677,0	6,11276 (1)	4,36751	0,00
0,0	731,0	-677,0	5,87258 (1)	4,37437	0,00
0,0	752,0	-677,0	5,94410 (1)	4,33304	0,00
0,0	773,0	-677,0	5,95224 (1)	4,26367	0,00
0,0	794,0	-677,0	6,02395 (1)	4,24686	0,00
0,0	815,0	-677,0	6,00515 (1)	4,19774	0,00
0,0	836,0	-677,0	5,94456 (1)	4,21520	0,00
0,0	857,0	-677,0	6,06671 (1)	4,15052	0,00
0,0	878,0	-677,0	5,93421 (1)	4,13072	0,00
0,0	899,0	-677,0	5,97001 (1)	4,17228	0,00
0,0	920,0	-677,0	5,86695 (1)	4,04881	0,00
0,0	941,0	-677,0	5,73905 (1)	4,07980	0,00
0,0	962,0	-677,0	5,60320 (1)	4,07472	0,00
0,0	983,0	-677,0	5,51206 (1)	4,01687	0,00
0,0	1004,0	-677,0	5,37954 (1)	4,01623	0,00
0,0	1025,0	-677,0	5,19460 (1)	3,91820	0,00
0,0	1046,0	-677,0	5,06303 (1)	4,02630	0,00
0,0	1067,0	-677,0	4,91964 (1)	3,92137	0,00
0,0	1088,0	-677,0	4,79095 (1)	3,97318	0,00
0,0	1109,0	-677,0	4,66172 (1)	3,90341	0,00
0,0	1130,0	-677,0	4,49101 (1)	3,93254	0,00
0,0	-655,0	-656,0	9,94672 (1)	3,56591	0,00
0,0	-634,0	-656,0	10,04066 (1)	3,75787	0,00
0,0	-613,0	-656,0	10,20024 (1)	3,72580	0,00
0,0	-592,0	-656,0	10,11285 (1)	3,94180	0,00
0,0	-571,0	-656,0	10,47548 (1)	3,84583	0,00
0,0	-550,0	-656,0	10,38355 (1)	4,14813	0,00
0,0	-529,0	-656,0	10,74057 (1)	3,98682	0,00
0,0	-508,0	-656,0	10,68824 (1)	4,27853	0,00
0,0	-487,0	-656,0	10,68447 (1)	4,31227	0,00
0,0	-466,0	-656,0	10,89779 (1)	4,23048	0,00
0,0	-445,0	-656,0	11,01038 (1)	4,42228	0,00
0,0	-424,0	-656,0	11,06386 (1)	4,36590	0,00
0,0	-403,0	-656,0	11,07429 (1)	4,57537	0,00
0,0	-382,0	-656,0	11,34903 (1)	4,57769	0,00
0,0	-361,0	-656,0	11,09544 (1)	4,77128	0,00
0,0	-340,0	-656,0	11,26040 (1)	4,76941	0,00
0,0	-319,0	-656,0	11,13355 (1)	4,94183	0,00
0,0	-298,0	-656,0	11,00928 (1)	4,86330	0,00
0,0	-277,0	-656,0	11,01673 (1)	4,96494	0,00
0,0	-256,0	-656,0	10,69223 (1)	5,27258	0,00
0,0	-235,0	-656,0	10,56559 (1)	5,30321	0,00
0,0	-214,0	-656,0	10,26481 (1)	5,43148	0,00
0,0	-193,0	-656,0	10,07803 (1)	5,46510	0,00
0,0	-172,0	-656,0	9,85393 (1)	5,60608	0,00
0,0	-151,0	-656,0	9,77785 (1)	5,54523	0,00
0,0	-130,0	-656,0	9,73925 (1)	5,49994	0,00
0,0	-109,0	-656,0	9,48006 (1)	5,44054	0,00
0,0	-88,0	-656,0	9,06844 (1)	5,61157	0,00
0,0	-67,0	-656,0	9,12623 (1)	5,63028	0,00
0,0	-46,0	-656,0	8,99772 (1)	5,65327	0,00
0,0	-25,0	-656,0	8,90011 (1)	5,49077	0,00
0,0	-4,0	-656,0	8,70722 (1)	5,46419	0,00
0,0	17,0	-656,0	8,43726 (1)	5,39799	0,00
0,0	38,0	-656,0	8,49420 (1)	5,26581	0,00
0,0	59,0	-656,0	8,37231 (1)	5,27468	0,00
0,0	80,0	-656,0	8,19306 (1)	5,16927	0,00
0,0	101,0	-656,0	8,18310 (1)	5,16601	0,00
0,0	122,0	-656,0	8,12339 (1)	5,09561	0,00
0,0	143,0	-656,0	7,98251 (1)	5,03740	0,00
0,0	332,0	-656,0	8,76434 (1)	6,29567	0,00
0,0	353,0	-656,0	8,41749 (1)	5,88592	0,00
0,0	374,0	-656,0	8,05450 (1)	5,59822	0,00

0,0	395,0	-656,0	7,83316 (1)	5,41581	0,00
0,0	416,0	-656,0	7,58680 (1)	5,25089	0,00
0,0	437,0	-656,0	7,30076 (1)	5,19887	0,00
0,0	458,0	-656,0	7,24046 (1)	5,08716	0,00
0,0	479,0	-656,0	7,10838 (1)	5,03511	0,00
0,0	500,0	-656,0	6,91619 (1)	4,94875	0,00
0,0	521,0	-656,0	6,94897 (1)	4,85305	0,00
0,0	542,0	-656,0	6,78588 (1)	4,82636	0,00
0,0	563,0	-656,0	6,69428 (1)	4,72999	0,00
0,0	584,0	-656,0	6,63062 (1)	4,70533	0,00
0,0	605,0	-656,0	6,52172 (1)	4,63839	0,00
0,0	626,0	-656,0	6,39168 (1)	4,59832	0,00
0,0	647,0	-656,0	6,37572 (1)	4,58392	0,00
0,0	668,0	-656,0	6,22103 (1)	4,58808	0,00
0,0	689,0	-656,0	6,26814 (1)	4,46870	0,00
0,0	710,0	-656,0	6,06771 (1)	4,49223	0,00
0,0	731,0	-656,0	6,03641 (1)	4,38897	0,00
0,0	752,0	-656,0	6,03494 (1)	4,38209	0,00
0,0	773,0	-656,0	5,96467 (1)	4,34593	0,00
0,0	794,0	-656,0	6,08726 (1)	4,30364	0,00
0,0	815,0	-656,0	6,00311 (1)	4,35994	0,00
0,0	836,0	-656,0	6,04243 (1)	4,29632	0,00
0,0	857,0	-656,0	6,15171 (1)	4,19945	0,00
0,0	878,0	-656,0	6,04374 (1)	4,19801	0,00
0,0	899,0	-656,0	6,00278 (1)	4,15144	0,00
0,0	920,0	-656,0	5,96485 (1)	4,19374	0,00
0,0	941,0	-656,0	5,81674 (1)	4,16993	0,00
0,0	962,0	-656,0	5,66016 (1)	4,12682	0,00
0,0	983,0	-656,0	5,57719 (1)	4,10540	0,00
0,0	1004,0	-656,0	5,47178 (1)	4,03839	0,00
0,0	1025,0	-656,0	5,26646 (1)	4,00975	0,00
0,0	1046,0	-656,0	5,11374 (1)	4,00938	0,00
0,0	1067,0	-656,0	4,97101 (1)	4,02555	0,00
0,0	1088,0	-656,0	4,82958 (1)	3,96795	0,00
0,0	1109,0	-656,0	4,69934 (1)	3,95673	0,00
0,0	1130,0	-656,0	4,52675 (1)	3,96641	0,00
0,0	-655,0	-635,0	10,05592 (1)	3,86599	0,00
0,0	-634,0	-635,0	10,16139 (1)	3,82124	0,00
0,0	-613,0	-635,0	10,33137 (1)	4,08629	0,00
0,0	-592,0	-635,0	10,40268 (1)	4,02466	0,00
0,0	-571,0	-635,0	10,47005 (1)	4,31578	0,00
0,0	-550,0	-635,0	10,78222 (1)	4,17092	0,00
0,0	-529,0	-635,0	10,72176 (1)	4,48460	0,00
0,0	-508,0	-635,0	11,04238 (1)	4,36004	0,00
0,0	-487,0	-635,0	10,99531 (1)	4,43373	0,00
0,0	-466,0	-635,0	11,09510 (1)	4,50324	0,00
0,0	-445,0	-635,0	11,19555 (1)	4,44521	0,00
0,0	-424,0	-635,0	11,26506 (1)	4,71995	0,00
0,0	-403,0	-635,0	11,48299 (1)	4,60974	0,00
0,0	-382,0	-635,0	11,39285 (1)	4,80131	0,00
0,0	-361,0	-635,0	11,61942 (1)	4,84851	0,00
0,0	-340,0	-635,0	11,45353 (1)	5,00939	0,00
0,0	-319,0	-635,0	11,54944 (1)	5,01331	0,00
0,0	-298,0	-635,0	11,28923 (1)	5,14120	0,00
0,0	-277,0	-635,0	11,30029 (1)	5,20238	0,00
0,0	-256,0	-635,0	11,29751 (1)	5,38873	0,00
0,0	-235,0	-635,0	10,57778 (1)	5,65186	0,00
0,0	-214,0	-635,0	10,77166 (1)	5,62046	0,00
0,0	-193,0	-635,0	10,44713 (1)	5,62203	0,00
0,0	-172,0	-635,0	10,24583 (1)	5,74437	0,00
0,0	-151,0	-635,0	9,97310 (1)	5,64289	0,00
0,0	-130,0	-635,0	9,64965 (1)	5,78675	0,00
0,0	-109,0	-635,0	9,54035 (1)	5,85781	0,00
0,0	-88,0	-635,0	9,47391 (1)	5,92032	0,00
0,0	-67,0	-635,0	9,34705 (1)	5,88238	0,00

0,0	-46,0	-635,0	9,01758 (1)	5,89789	0,00
0,0	-25,0	-635,0	9,00782 (1)	5,60668	0,00
0,0	-4,0	-635,0	8,95513 (1)	5,55184	0,00
0,0	17,0	-635,0	8,87496 (1)	5,48900	0,00
0,0	38,0	-635,0	8,70749 (1)	5,41396	0,00
0,0	59,0	-635,0	8,63152 (1)	5,38163	0,00
0,0	80,0	-635,0	8,62515 (1)	5,26461	0,00
0,0	101,0	-635,0	8,35273 (1)	5,23550	0,00
0,0	122,0	-635,0	8,35232 (1)	5,20264	0,00
0,0	353,0	-635,0	9,32639 (1)	6,80269	0,00
0,0	374,0	-635,0	8,61798 (1)	6,08169	0,00
0,0	395,0	-635,0	8,07468 (1)	5,74264	0,00
0,0	416,0	-635,0	7,76333 (1)	5,58737	0,00
0,0	437,0	-635,0	7,59021 (1)	5,40717	0,00
0,0	458,0	-635,0	7,42848 (1)	5,30038	0,00
0,0	479,0	-635,0	7,30647 (1)	5,16568	0,00
0,0	500,0	-635,0	7,19444 (1)	5,05337	0,00
0,0	521,0	-635,0	7,16622 (1)	4,98479	0,00
0,0	542,0	-635,0	6,93613 (1)	4,90839	0,00
0,0	563,0	-635,0	6,84875 (1)	4,84907	0,00
0,0	584,0	-635,0	6,74758 (1)	4,79122	0,00
0,0	605,0	-635,0	6,68501 (1)	4,70067	0,00
0,0	626,0	-635,0	6,51238 (1)	4,72107	0,00
0,0	647,0	-635,0	6,56884 (1)	4,60295	0,00
0,0	668,0	-635,0	6,30919 (1)	4,61891	0,00
0,0	689,0	-635,0	6,27659 (1)	4,55798	0,00
0,0	710,0	-635,0	6,15454 (1)	4,51655	0,00
0,0	731,0	-635,0	6,11696 (1)	4,51200	0,00
0,0	752,0	-635,0	6,08206 (1)	4,41417	0,00
0,0	773,0	-635,0	6,03370 (1)	4,45077	0,00
0,0	794,0	-635,0	6,09554 (1)	4,42216	0,00
0,0	815,0	-635,0	6,09719 (1)	4,35623	0,00
0,0	836,0	-635,0	6,15808 (1)	4,34444	0,00
0,0	857,0	-635,0	6,26150 (1)	4,28991	0,00
0,0	878,0	-635,0	6,18548 (1)	4,25450	0,00
0,0	899,0	-635,0	6,03662 (1)	4,27468	0,00
0,0	920,0	-635,0	6,06665 (1)	4,20806	0,00
0,0	941,0	-635,0	5,83812 (1)	4,15996	0,00
0,0	962,0	-635,0	5,75095 (1)	4,15907	0,00
0,0	983,0	-635,0	5,55961 (1)	4,17659	0,00
0,0	1004,0	-635,0	5,51262 (1)	4,13876	0,00
0,0	1025,0	-635,0	5,27004 (1)	4,09081	0,00
0,0	1046,0	-635,0	5,18380 (1)	4,10355	0,00
0,0	1067,0	-635,0	4,94204 (1)	4,07824	0,00
0,0	1088,0	-635,0	4,88255 (1)	4,02880	0,00
0,0	1109,0	-635,0	4,71786 (1)	4,02778	0,00
0,0	1130,0	-635,0	4,52760 (1)	4,05819	0,00
0,0	-655,0	-614,0	9,99004 (1)	3,90200	0,00
0,0	-634,0	-614,0	10,51271 (1)	3,99918	0,00
0,0	-613,0	-614,0	10,50575 (1)	4,14062	0,00
0,0	-592,0	-614,0	10,59851 (1)	4,21199	0,00
0,0	-571,0	-614,0	10,91542 (1)	4,19195	0,00
0,0	-550,0	-614,0	10,95897 (1)	4,59382	0,00
0,0	-529,0	-614,0	11,11178 (1)	4,34417	0,00
0,0	-508,0	-614,0	11,15601 (1)	4,63163	0,00
0,0	-487,0	-614,0	11,39859 (1)	4,64168	0,00
0,0	-466,0	-614,0	11,41016 (1)	4,64888	0,00
0,0	-445,0	-614,0	11,54664 (1)	4,79870	0,00
0,0	-424,0	-614,0	11,48811 (1)	4,71045	0,00
0,0	-403,0	-614,0	11,67881 (1)	4,96134	0,00
0,0	-382,0	-614,0	11,75309 (1)	4,91168	0,00
0,0	-361,0	-614,0	11,72217 (1)	5,01467	0,00
0,0	-340,0	-614,0	11,89298 (1)	5,13989	0,00
0,0	-319,0	-614,0	11,77564 (1)	5,33640	0,00
0,0	-298,0	-614,0	11,87658 (1)	5,28020	0,00

0,0	-277,0	-614,0	11,71810 (1)	5,36948	0,00
0,0	-256,0	-614,0	11,36703 (1)	5,70782	0,00
0,0	-235,0	-614,0	11,37706 (1)	5,72738	0,00
0,0	-214,0	-614,0	10,84497 (1)	5,84486	0,00
0,0	-193,0	-614,0	10,72329 (1)	5,82503	0,00
0,0	-172,0	-614,0	10,49958 (1)	5,92077	0,00
0,0	-151,0	-614,0	10,44270 (1)	6,01994	0,00
0,0	-130,0	-614,0	10,25327 (1)	6,02986	0,00
0,0	-109,0	-614,0	9,96402 (1)	5,98987	0,00
0,0	-88,0	-614,0	9,68250 (1)	6,11242	0,00
0,0	-67,0	-614,0	9,55427 (1)	6,04176	0,00
0,0	-46,0	-614,0	9,47262 (1)	5,98251	0,00
0,0	-25,0	-614,0	9,34635 (1)	5,81916	0,00
0,0	-4,0	-614,0	8,97839 (1)	5,79902	0,00
0,0	17,0	-614,0	9,00224 (1)	5,72071	0,00
0,0	38,0	-614,0	8,92016 (1)	5,61104	0,00
0,0	59,0	-614,0	8,65950 (1)	5,44338	0,00
0,0	80,0	-614,0	8,71070 (1)	5,45200	0,00
0,0	101,0	-614,0	8,45753 (1)	5,37573	0,00
0,0	122,0	-614,0	8,42356 (1)	5,28485	0,00
0,0	395,0	-614,0	8,81811 (1)	6,48985	0,00
0,0	416,0	-614,0	8,34654 (1)	6,03522	0,00
0,0	437,0	-614,0	8,08247 (1)	5,65474	0,00
0,0	458,0	-614,0	7,70060 (1)	5,54185	0,00
0,0	479,0	-614,0	7,57696 (1)	5,42687	0,00
0,0	500,0	-614,0	7,42929 (1)	5,26856	0,00
0,0	521,0	-614,0	7,14690 (1)	5,14932	0,00
0,0	542,0	-614,0	7,13479 (1)	5,05465	0,00
0,0	563,0	-614,0	6,98187 (1)	4,95128	0,00
0,0	584,0	-614,0	6,90787 (1)	4,94067	0,00
0,0	605,0	-614,0	6,82085 (1)	4,86129	0,00
0,0	626,0	-614,0	6,65433 (1)	4,76640	0,00
0,0	647,0	-614,0	6,69759 (1)	4,74952	0,00
0,0	668,0	-614,0	6,48576 (1)	4,69970	0,00
0,0	689,0	-614,0	6,43289 (1)	4,61824	0,00
0,0	710,0	-614,0	6,20638 (1)	4,63578	0,00
0,0	731,0	-614,0	6,19808 (1)	4,57297	0,00
0,0	752,0	-614,0	6,25497 (1)	4,55339	0,00
0,0	773,0	-614,0	6,18117 (1)	4,45233	0,00
0,0	794,0	-614,0	6,27819 (1)	4,48723	0,00
0,0	815,0	-614,0	6,20851 (1)	4,47464	0,00
0,0	836,0	-614,0	6,29313 (1)	4,40732	0,00
0,0	857,0	-614,0	6,27721 (1)	4,40359	0,00
0,0	878,0	-614,0	6,30058 (1)	4,34751	0,00
0,0	899,0	-614,0	6,12706 (1)	4,27109	0,00
0,0	920,0	-614,0	6,13475 (1)	4,31277	0,00
0,0	941,0	-614,0	5,96426 (1)	4,28130	0,00
0,0	962,0	-614,0	5,85133 (1)	4,24337	0,00
0,0	983,0	-614,0	5,61538 (1)	4,18684	0,00
0,0	1004,0	-614,0	5,57640 (1)	4,19537	0,00
0,0	1025,0	-614,0	5,32127 (1)	4,18256	0,00
0,0	1046,0	-614,0	5,19569 (1)	4,10873	0,00
0,0	1067,0	-614,0	4,96180 (1)	4,14720	0,00
0,0	1088,0	-614,0	4,87582 (1)	4,11180	0,00
0,0	1109,0	-614,0	4,67172 (1)	4,05010	0,00
0,0	1130,0	-614,0	4,51968 (1)	4,04843	0,00
0,0	-655,0	-593,0	10,43488 (1)	4,13308	0,00
0,0	-634,0	-593,0	10,38251 (1)	4,14817	0,00
0,0	-613,0	-593,0	10,59698 (1)	4,36047	0,00
0,0	-592,0	-593,0	10,93764 (1)	4,36861	0,00
0,0	-571,0	-593,0	10,93443 (1)	4,64571	0,00
0,0	-550,0	-593,0	11,24879 (1)	4,55595	0,00
0,0	-529,0	-593,0	11,36516 (1)	4,78312	0,00
0,0	-508,0	-593,0	11,59926 (1)	4,60793	0,00
0,0	-487,0	-593,0	11,49025 (1)	4,86452	0,00

0,0	-466,0	-593,0	11,75313 (1)	4,90335	0,00
0,0	-445,0	-593,0	11,84908 (1)	4,87316	0,00
0,0	-424,0	-593,0	11,93942 (1)	5,14686	0,00
0,0	-403,0	-593,0	11,95485 (1)	5,06983	0,00
0,0	-382,0	-593,0	12,20586 (1)	5,21988	0,00
0,0	-361,0	-593,0	12,13478 (1)	5,35058	0,00
0,0	-340,0	-593,0	12,07668 (1)	5,38574	0,00
0,0	-319,0	-593,0	12,21539 (1)	5,38910	0,00
0,0	-298,0	-593,0	12,16693 (1)	5,56913	0,00
0,0	-277,0	-593,0	11,93423 (1)	5,73190	0,00
0,0	-256,0	-593,0	11,91372 (1)	5,88246	0,00
0,0	-235,0	-593,0	11,48598 (1)	5,95995	0,00
0,0	-214,0	-593,0	11,47278 (1)	6,05144	0,00
0,0	-193,0	-593,0	10,94085 (1)	6,14387	0,00
0,0	-172,0	-593,0	10,87787 (1)	6,17760	0,00
0,0	-151,0	-593,0	10,46906 (1)	6,28219	0,00
0,0	-130,0	-593,0	10,19018 (1)	6,26277	0,00
0,0	-109,0	-593,0	10,19681 (1)	6,35419	0,00
0,0	-88,0	-593,0	9,89270 (1)	6,25600	0,00
0,0	-67,0	-593,0	9,72490 (1)	6,16839	0,00
0,0	-46,0	-593,0	9,53605 (1)	6,09737	0,00
0,0	-25,0	-593,0	9,52319 (1)	5,97675	0,00
0,0	-4,0	-593,0	9,30180 (1)	5,93301	0,00
0,0	17,0	-593,0	9,22199 (1)	5,80295	0,00
0,0	38,0	-593,0	8,96421 (1)	5,76865	0,00
0,0	59,0	-593,0	8,95753 (1)	5,59379	0,00
0,0	80,0	-593,0	8,92228 (1)	5,54989	0,00
0,0	101,0	-593,0	8,64091 (1)	5,46888	0,00
0,0	122,0	-593,0	8,63391 (1)	5,44512	0,00
0,0	437,0	-593,0	8,71818 (1)	6,24111	0,00
0,0	458,0	-593,0	8,15917 (1)	5,94560	0,00
0,0	479,0	-593,0	7,85996 (1)	5,63269	0,00
0,0	500,0	-593,0	7,70742 (1)	5,47187	0,00
0,0	521,0	-593,0	7,43358 (1)	5,25378	0,00
0,0	542,0	-593,0	7,29101 (1)	5,22422	0,00
0,0	563,0	-593,0	7,20636 (1)	5,13013	0,00
0,0	584,0	-593,0	7,13052 (1)	5,01578	0,00
0,0	605,0	-593,0	6,99547 (1)	5,01004	0,00
0,0	626,0	-593,0	6,75803 (1)	4,87953	0,00
0,0	647,0	-593,0	6,82493 (1)	4,83821	0,00
0,0	668,0	-593,0	6,60492 (1)	4,80966	0,00
0,0	689,0	-593,0	6,47439 (1)	4,73000	0,00
0,0	710,0	-593,0	6,38172 (1)	4,68317	0,00
0,0	731,0	-593,0	6,32883 (1)	4,69695	0,00
0,0	752,0	-593,0	6,29563 (1)	4,60062	0,00
0,0	773,0	-593,0	6,24447 (1)	4,65368	0,00
0,0	794,0	-593,0	6,37416 (1)	4,51429	0,00
0,0	815,0	-593,0	6,26052 (1)	4,52851	0,00
0,0	836,0	-593,0	6,38259 (1)	4,50061	0,00
0,0	857,0	-593,0	6,44166 (1)	4,40557	0,00
0,0	878,0	-593,0	6,46800 (1)	4,40306	0,00
0,0	899,0	-593,0	6,26296 (1)	4,39669	0,00
0,0	920,0	-593,0	6,30493 (1)	4,41105	0,00
0,0	941,0	-593,0	6,10234 (1)	4,34459	0,00
0,0	962,0	-593,0	5,86302 (1)	4,31707	0,00
0,0	983,0	-593,0	5,77917 (1)	4,31666	0,00
0,0	1004,0	-593,0	5,60691 (1)	4,23388	0,00
0,0	1025,0	-593,0	5,39674 (1)	4,24679	0,00
0,0	1046,0	-593,0	5,22400 (1)	4,20586	0,00
0,0	1067,0	-593,0	5,06546 (1)	4,16372	0,00
0,0	1088,0	-593,0	4,89774 (1)	4,20085	0,00
0,0	1109,0	-593,0	4,76771 (1)	4,13758	0,00
0,0	1130,0	-593,0	4,62629 (1)	4,18775	0,00
0,0	-655,0	-572,0	10,32733 (1)	4,25154	0,00
0,0	-634,0	-572,0	10,72698 (1)	4,23714	0,00

0,0	-613,0	-572,0	10,88533 (1)	4,43110	0,00
0,0	-592,0	-572,0	10,96201 (1)	4,69348	0,00
0,0	-571,0	-572,0	11,32406 (1)	4,61453	0,00
0,0	-550,0	-572,0	11,38644 (1)	4,84397	0,00
0,0	-529,0	-572,0	11,61531 (1)	4,86103	0,00
0,0	-508,0	-572,0	11,73838 (1)	5,01705	0,00
0,0	-487,0	-572,0	11,88105 (1)	5,02729	0,00
0,0	-466,0	-572,0	12,12865 (1)	5,03476	0,00
0,0	-445,0	-572,0	12,16651 (1)	5,20393	0,00
0,0	-424,0	-572,0	12,19909 (1)	5,22464	0,00
0,0	-403,0	-572,0	12,45521 (1)	5,39956	0,00
0,0	-382,0	-572,0	12,44474 (1)	5,34031	0,00
0,0	-361,0	-572,0	12,33915 (1)	5,46364	0,00
0,0	-340,0	-572,0	12,50832 (1)	5,65795	0,00
0,0	-319,0	-572,0	12,43716 (1)	5,66516	0,00
0,0	-298,0	-572,0	12,55555 (1)	5,80330	0,00
0,0	-277,0	-572,0	12,37503 (1)	5,83393	0,00
0,0	-256,0	-572,0	12,37879 (1)	6,05542	0,00
0,0	-235,0	-572,0	11,97995 (1)	6,11419	0,00
0,0	-214,0	-572,0	11,66787 (1)	6,31312	0,00
0,0	-193,0	-572,0	11,36682 (1)	6,49450	0,00
0,0	-172,0	-572,0	11,10181 (1)	6,56862	0,00
0,0	-151,0	-572,0	10,94526 (1)	6,49319	0,00
0,0	-130,0	-572,0	10,77760 (1)	6,44744	0,00
0,0	-109,0	-572,0	10,51792 (1)	6,45645	0,00
0,0	-88,0	-572,0	10,26914 (1)	6,45717	0,00
0,0	-67,0	-572,0	10,24317 (1)	6,38298	0,00
0,0	-46,0	-572,0	9,97009 (1)	6,31623	0,00
0,0	-25,0	-572,0	9,63447 (1)	6,23070	0,00
0,0	-4,0	-572,0	9,72740 (1)	6,15494	0,00
0,0	17,0	-572,0	9,35361 (1)	6,02766	0,00
0,0	38,0	-572,0	9,25663 (1)	5,92780	0,00
0,0	59,0	-572,0	9,18700 (1)	5,75805	0,00
0,0	80,0	-572,0	8,97368 (1)	5,69774	0,00
0,0	101,0	-572,0	9,00283 (1)	5,66660	0,00
0,0	458,0	-572,0	8,90201 (1)	6,75000	0,00
0,0	479,0	-572,0	8,34364 (1)	6,20217	0,00
0,0	500,0	-572,0	8,06596 (1)	5,81054	0,00
0,0	521,0	-572,0	7,68171 (1)	5,54384	0,00
0,0	542,0	-572,0	7,58353 (1)	5,40002	0,00
0,0	563,0	-572,0	7,47801 (1)	5,30166	0,00
0,0	584,0	-572,0	7,31391 (1)	5,23072	0,00
0,0	605,0	-572,0	7,16287 (1)	5,08335	0,00
0,0	626,0	-572,0	6,92375 (1)	5,04454	0,00
0,0	647,0	-572,0	7,02255 (1)	4,91017	0,00
0,0	668,0	-572,0	6,73478 (1)	4,87414	0,00
0,0	689,0	-572,0	6,63578 (1)	4,83645	0,00
0,0	710,0	-572,0	6,43310 (1)	4,77502	0,00
0,0	731,0	-572,0	6,43533 (1)	4,80908	0,00
0,0	752,0	-572,0	6,38812 (1)	4,69558	0,00
0,0	773,0	-572,0	6,31762 (1)	4,69054	0,00
0,0	794,0	-572,0	6,53159 (1)	4,72280	0,00
0,0	815,0	-572,0	6,38060 (1)	4,59954	0,00
0,0	836,0	-572,0	6,55021 (1)	4,57803	0,00
0,0	857,0	-572,0	6,59611 (1)	4,49274	0,00
0,0	878,0	-572,0	6,52332 (1)	4,50998	0,00
0,0	899,0	-572,0	6,38265 (1)	4,44100	0,00
0,0	920,0	-572,0	6,32017 (1)	4,41643	0,00
0,0	941,0	-572,0	6,20684 (1)	4,47142	0,00
0,0	962,0	-572,0	5,94264 (1)	4,40088	0,00
0,0	983,0	-572,0	5,86329 (1)	4,33709	0,00
0,0	1004,0	-572,0	5,57727 (1)	4,28986	0,00
0,0	1025,0	-572,0	5,45544 (1)	4,28328	0,00
0,0	1046,0	-572,0	5,19807 (1)	4,28674	0,00
0,0	1067,0	-572,0	5,14880 (1)	4,29475	0,00

0,0	1088,0	-572,0	4,89757 (1)	4,25996	0,00
0,0	1109,0	-572,0	4,76195 (1)	4,24022	0,00
0,0	1130,0	-572,0	4,59284 (1)	4,13342	0,00
0,0	-655,0	-551,0	10,53010 (1)	4,38686	0,00
0,0	-634,0	-551,0	10,66648 (1)	4,49859	0,00
0,0	-613,0	-551,0	10,71136 (1)	4,76169	0,00
0,0	-592,0	-551,0	11,16754 (1)	4,80854	0,00
0,0	-571,0	-551,0	11,49936 (1)	4,98361	0,00
0,0	-550,0	-551,0	11,37190 (1)	5,06566	0,00
0,0	-529,0	-551,0	11,94063 (1)	5,12101	0,00
0,0	-508,0	-551,0	11,90411 (1)	5,18523	0,00
0,0	-487,0	-551,0	12,11753 (1)	5,36787	0,00
0,0	-466,0	-551,0	12,45333 (1)	5,26880	0,00
0,0	-445,0	-551,0	12,64637 (1)	5,35042	0,00
0,0	-424,0	-551,0	12,64876 (1)	5,63839	0,00
0,0	-403,0	-551,0	12,78455 (1)	5,51744	0,00
0,0	-382,0	-551,0	13,03374 (1)	5,47441	0,00
0,0	-361,0	-551,0	12,88665 (1)	5,74688	0,00
0,0	-340,0	-551,0	12,76306 (1)	5,80013	0,00
0,0	-319,0	-551,0	12,92759 (1)	5,93052	0,00
0,0	-298,0	-551,0	12,81096 (1)	6,04692	0,00
0,0	-277,0	-551,0	12,96241 (1)	6,10959	0,00
0,0	-256,0	-551,0	12,57554 (1)	6,40935	0,00
0,0	-235,0	-551,0	12,45401 (1)	6,43989	0,00
0,0	-214,0	-551,0	12,38937 (1)	6,58266	0,00
0,0	-193,0	-551,0	11,99788 (1)	6,67905	0,00
0,0	-172,0	-551,0	11,39159 (1)	6,85036	0,00
0,0	-151,0	-551,0	11,30722 (1)	6,78450	0,00
0,0	-130,0	-551,0	11,06210 (1)	6,78941	0,00
0,0	-109,0	-551,0	10,71252 (1)	6,79781	0,00
0,0	-88,0	-551,0	10,63245 (1)	6,72582	0,00
0,0	-67,0	-551,0	10,44384 (1)	6,67006	0,00
0,0	-46,0	-551,0	10,07741 (1)	6,51758	0,00
0,0	-25,0	-551,0	9,98461 (1)	6,54802	0,00
0,0	-4,0	-551,0	9,76884 (1)	6,25827	0,00
0,0	17,0	-551,0	9,54545 (1)	6,24496	0,00
0,0	38,0	-551,0	9,68966 (1)	6,10854	0,00
0,0	59,0	-551,0	9,44331 (1)	5,93691	0,00
0,0	80,0	-551,0	9,13270 (1)	5,91789	0,00
0,0	101,0	-551,0	9,14735 (1)	5,79121	0,00
0,0	500,0	-551,0	8,70458 (1)	6,51236	0,00
0,0	521,0	-551,0	8,21583 (1)	5,97717	0,00
0,0	542,0	-551,0	7,93698 (1)	5,72741	0,00
0,0	563,0	-551,0	7,63925 (1)	5,56878	0,00
0,0	584,0	-551,0	7,62607 (1)	5,40968	0,00
0,0	605,0	-551,0	7,43123 (1)	5,21429	0,00
0,0	626,0	-551,0	7,18341 (1)	5,21268	0,00
0,0	647,0	-551,0	7,15032 (1)	5,17613	0,00
0,0	668,0	-551,0	6,89102 (1)	5,00540	0,00
0,0	689,0	-551,0	6,81341 (1)	4,92589	0,00
0,0	710,0	-551,0	6,60229 (1)	5,02412	0,00
0,0	731,0	-551,0	6,59623 (1)	4,85145	0,00
0,0	752,0	-551,0	6,45039 (1)	4,85645	0,00
0,0	773,0	-551,0	6,36440 (1)	4,73615	0,00
0,0	794,0	-551,0	6,55894 (1)	4,75896	0,00
0,0	815,0	-551,0	6,59602 (1)	4,74349	0,00
0,0	836,0	-551,0	6,63073 (1)	4,58382	0,00
0,0	857,0	-551,0	6,67213 (1)	4,65448	0,00
0,0	878,0	-551,0	6,68871 (1)	4,58999	0,00
0,0	899,0	-551,0	6,45639 (1)	4,56253	0,00
0,0	920,0	-551,0	6,40451 (1)	4,53297	0,00
0,0	941,0	-551,0	6,31405 (1)	4,42560	0,00
0,0	962,0	-551,0	5,91221 (1)	4,47671	0,00
0,0	983,0	-551,0	5,88065 (1)	4,45122	0,00
0,0	1004,0	-551,0	5,62381 (1)	4,42188	0,00

0,0	1025,0	-551,0	5,42716 (1)	4,38949	0,00
0,0	1046,0	-551,0	5,30489 (1)	4,37307	0,00
0,0	1067,0	-551,0	5,11452 (1)	4,26482	0,00
0,0	1088,0	-551,0	4,90503 (1)	4,29243	0,00
0,0	1109,0	-551,0	4,78713 (1)	4,28252	0,00
0,0	1130,0	-551,0	4,64164 (1)	4,24931	0,00
0,0	-655,0	-530,0	10,57659 (1)	4,59808	0,00
0,0	-634,0	-530,0	10,84222 (1)	4,56515	0,00
0,0	-613,0	-530,0	11,01282 (1)	4,82472	0,00
0,0	-592,0	-530,0	11,11195 (1)	5,01654	0,00
0,0	-571,0	-530,0	11,65169 (1)	5,06153	0,00
0,0	-550,0	-530,0	11,85014 (1)	5,31037	0,00
0,0	-529,0	-530,0	11,99061 (1)	5,33257	0,00
0,0	-508,0	-530,0	12,20462 (1)	5,45684	0,00
0,0	-487,0	-530,0	12,52112 (1)	5,55775	0,00
0,0	-466,0	-530,0	12,64431 (1)	5,51634	0,00
0,0	-445,0	-530,0	12,92544 (1)	5,79416	0,00
0,0	-424,0	-530,0	13,20131 (1)	5,66318	0,00
0,0	-403,0	-530,0	13,17232 (1)	5,82733	0,00
0,0	-382,0	-530,0	13,53270 (1)	5,90012	0,00
0,0	-361,0	-530,0	13,49449 (1)	5,98361	0,00
0,0	-340,0	-530,0	13,39318 (1)	6,07708	0,00
0,0	-319,0	-530,0	13,26481 (1)	6,13057	0,00
0,0	-298,0	-530,0	13,30918 (1)	6,20192	0,00
0,0	-277,0	-530,0	13,16209 (1)	6,44422	0,00
0,0	-256,0	-530,0	13,31230 (1)	6,65415	0,00
0,0	-235,0	-530,0	13,03435 (1)	6,77894	0,00
0,0	-214,0	-530,0	12,59826 (1)	6,80372	0,00
0,0	-193,0	-530,0	12,43787 (1)	7,01880	0,00
0,0	-172,0	-530,0	11,95667 (1)	7,16012	0,00
0,0	-151,0	-530,0	11,78239 (1)	7,01099	0,00
0,0	-130,0	-530,0	11,36969 (1)	7,16311	0,00
0,0	-109,0	-530,0	11,08945 (1)	7,08709	0,00
0,0	-88,0	-530,0	10,77801 (1)	7,03244	0,00
0,0	-67,0	-530,0	10,58628 (1)	6,91525	0,00
0,0	-46,0	-530,0	10,51207 (1)	6,77278	0,00
0,0	-25,0	-530,0	10,24220 (1)	6,75381	0,00
0,0	-4,0	-530,0	10,13406 (1)	6,59570	0,00
0,0	17,0	-530,0	9,88422 (1)	6,43564	0,00
0,0	38,0	-530,0	9,52624 (1)	6,28502	0,00
0,0	59,0	-530,0	9,66179 (1)	6,20663	0,00
0,0	80,0	-530,0	9,74334 (1)	6,15798	0,00
0,0	542,0	-530,0	8,50134 (1)	6,23881	0,00
0,0	563,0	-530,0	8,01850 (1)	5,93209	0,00
0,0	584,0	-530,0	7,94372 (1)	5,57488	0,00
0,0	605,0	-530,0	7,52101 (1)	5,47114	0,00
0,0	626,0	-530,0	7,43749 (1)	5,30318	0,00
0,0	647,0	-530,0	7,25855 (1)	5,26738	0,00
0,0	668,0	-530,0	7,04083 (1)	5,20932	0,00
0,0	689,0	-530,0	7,01394 (1)	5,19636	0,00
0,0	710,0	-530,0	6,75065 (1)	5,02346	0,00
0,0	731,0	-530,0	6,55248 (1)	5,03024	0,00
0,0	752,0	-530,0	6,51964 (1)	4,88436	0,00
0,0	773,0	-530,0	6,39889 (1)	4,92559	0,00
0,0	794,0	-530,0	6,60179 (1)	4,78100	0,00
0,0	815,0	-530,0	6,69660 (1)	4,79319	0,00
0,0	836,0	-530,0	6,80556 (1)	4,76048	0,00
0,0	857,0	-530,0	6,88318 (1)	4,64955	0,00
0,0	878,0	-530,0	6,79060 (1)	4,69885	0,00
0,0	899,0	-530,0	6,63143 (1)	4,54253	0,00
0,0	920,0	-530,0	6,52842 (1)	4,55339	0,00
0,0	941,0	-530,0	6,32393 (1)	4,64361	0,00
0,0	962,0	-530,0	6,05484 (1)	4,52603	0,00
0,0	983,0	-530,0	5,98975 (1)	4,52699	0,00
0,0	1004,0	-530,0	5,72738 (1)	4,43238	0,00

0,0	1025,0	-530,0	5,48841 (1)	4,46229	0,00
0,0	1046,0	-530,0	5,34031 (1)	4,40301	0,00
0,0	1067,0	-530,0	5,04627 (1)	4,42834	0,00
0,0	1088,0	-530,0	4,98506 (1)	4,33910	0,00
0,0	1109,0	-530,0	4,68277 (1)	4,33902	0,00
0,0	1130,0	-530,0	4,68323 (1)	4,36349	0,00
0,0	-655,0	-509,0	10,56818 (1)	4,72038	0,00
0,0	-634,0	-509,0	10,88542 (1)	4,89821	0,00
0,0	-613,0	-509,0	11,02396 (1)	5,16740	0,00
0,0	-592,0	-509,0	11,45307 (1)	5,20686	0,00
0,0	-571,0	-509,0	11,51126 (1)	5,52499	0,00
0,0	-550,0	-509,0	11,79078 (1)	5,53533	0,00
0,0	-529,0	-509,0	12,16226 (1)	5,56605	0,00
0,0	-508,0	-509,0	12,39839 (1)	5,74469	0,00
0,0	-487,0	-509,0	12,72418 (1)	5,87638	0,00
0,0	-466,0	-509,0	13,16471 (1)	5,98889	0,00
0,0	-445,0	-509,0	13,36916 (1)	5,98915	0,00
0,0	-424,0	-509,0	13,53488 (1)	6,07252	0,00
0,0	-403,0	-509,0	13,79678 (1)	6,19230	0,00
0,0	-382,0	-509,0	13,89263 (1)	6,22544	0,00
0,0	-361,0	-509,0	14,03361 (1)	6,38241	0,00
0,0	-340,0	-509,0	13,92923 (1)	6,30287	0,00
0,0	-319,0	-509,0	14,00325 (1)	6,43627	0,00
0,0	-298,0	-509,0	13,78743 (1)	6,78615	0,00
0,0	-277,0	-509,0	14,21278 (1)	6,70163	0,00
0,0	-256,0	-509,0	13,90695 (1)	7,03950	0,00
0,0	-235,0	-509,0	13,85812 (1)	7,07378	0,00
0,0	-214,0	-509,0	13,27172 (1)	7,31265	0,00
0,0	-193,0	-509,0	12,84866 (1)	7,34774	0,00
0,0	-172,0	-509,0	12,42723 (1)	7,40074	0,00
0,0	-151,0	-509,0	12,05446 (1)	7,52538	0,00
0,0	-130,0	-509,0	11,77998 (1)	7,38667	0,00
0,0	-109,0	-509,0	11,56689 (1)	7,37632	0,00
0,0	-88,0	-509,0	11,10826 (1)	7,41229	0,00
0,0	-67,0	-509,0	10,94744 (1)	7,26250	0,00
0,0	-46,0	-509,0	10,75631 (1)	7,07664	0,00
0,0	-25,0	-509,0	10,51103 (1)	6,97556	0,00
0,0	-4,0	-509,0	10,35879 (1)	6,85190	0,00
0,0	17,0	-509,0	10,24239 (1)	6,70440	0,00
0,0	38,0	-509,0	10,14401 (1)	6,61802	0,00
0,0	59,0	-509,0	9,75541 (1)	6,44888	0,00
0,0	80,0	-509,0	9,53907 (1)	6,35204	0,00
0,0	563,0	-509,0	8,91639 (1)	6,73947	0,00
0,0	584,0	-509,0	8,40639 (1)	6,12372	0,00
0,0	605,0	-509,0	7,92149 (1)	5,89060	0,00
0,0	626,0	-509,0	7,69964 (1)	5,60069	0,00
0,0	647,0	-509,0	7,49294 (1)	5,50583	0,00
0,0	668,0	-509,0	7,18939 (1)	5,37580	0,00
0,0	689,0	-509,0	7,21938 (1)	5,23205	0,00
0,0	710,0	-509,0	6,87686 (1)	5,20459	0,00
0,0	731,0	-509,0	6,66316 (1)	5,16443	0,00
0,0	752,0	-509,0	6,57698 (1)	5,01031	0,00
0,0	773,0	-509,0	6,49788 (1)	5,00846	0,00
0,0	794,0	-509,0	6,59859 (1)	4,94222	0,00
0,0	815,0	-509,0	6,78536 (1)	4,88189	0,00
0,0	836,0	-509,0	6,93851 (1)	4,84665	0,00
0,0	857,0	-509,0	7,03157 (1)	4,80064	0,00
0,0	878,0	-509,0	7,01657 (1)	4,72595	0,00
0,0	899,0	-509,0	6,73879 (1)	4,76182	0,00
0,0	920,0	-509,0	6,69091 (1)	4,69417	0,00
0,0	941,0	-509,0	6,43631 (1)	4,60121	0,00
0,0	962,0	-509,0	6,21493 (1)	4,63158	0,00
0,0	983,0	-509,0	5,96560 (1)	4,61223	0,00
0,0	1004,0	-509,0	5,71906 (1)	4,58651	0,00
0,0	1025,0	-509,0	5,46779 (1)	4,53254	0,00

0,0	1046,0	-509,0	5,33228 (1)	4,53947	0,00
0,0	1067,0	-509,0	5,16279 (1)	4,49091	0,00
0,0	1088,0	-509,0	4,97214 (1)	4,49821	0,00
0,0	1109,0	-509,0	4,79563 (1)	4,42560	0,00
0,0	1130,0	-509,0	4,66852 (1)	4,40663	0,00
0,0	-655,0	-488,0	10,61868 (1)	4,86428	0,00
0,0	-634,0	-488,0	10,86291 (1)	5,35727	0,00
0,0	-613,0	-488,0	10,95058 (1)	5,29750	0,00
0,0	-592,0	-488,0	11,42609 (1)	5,52827	0,00
0,0	-571,0	-488,0	11,68292 (1)	5,57490	0,00
0,0	-550,0	-488,0	11,96913 (1)	5,76792	0,00
0,0	-529,0	-488,0	12,25708 (1)	5,85536	0,00
0,0	-508,0	-488,0	12,59999 (1)	5,95626	0,00
0,0	-487,0	-488,0	13,04811 (1)	6,14151	0,00
0,0	-466,0	-488,0	13,44247 (1)	6,16120	0,00
0,0	-445,0	-488,0	13,49316 (1)	6,26034	0,00
0,0	-424,0	-488,0	14,15490 (1)	6,34400	0,00
0,0	-403,0	-488,0	14,26082 (1)	6,39667	0,00
0,0	-382,0	-488,0	14,45911 (1)	6,57976	0,00
0,0	-361,0	-488,0	14,71611 (1)	6,61146	0,00
0,0	-340,0	-488,0	14,74222 (1)	6,73508	0,00
0,0	-319,0	-488,0	14,71447 (1)	6,73170	0,00
0,0	-298,0	-488,0	14,76405 (1)	6,83936	0,00
0,0	-277,0	-488,0	14,58264 (1)	7,22317	0,00
0,0	-256,0	-488,0	14,65517 (1)	7,33215	0,00
0,0	-235,0	-488,0	14,43150 (1)	7,43182	0,00
0,0	-214,0	-488,0	14,08984 (1)	7,71395	0,00
0,0	-193,0	-488,0	13,45860 (1)	7,95946	0,00
0,0	-172,0	-488,0	12,85690 (1)	7,96055	0,00
0,0	-151,0	-488,0	12,76492 (1)	7,86304	0,00
0,0	-130,0	-488,0	12,33223 (1)	7,92022	0,00
0,0	-109,0	-488,0	11,90343 (1)	7,87625	0,00
0,0	-88,0	-488,0	11,73876 (1)	7,75338	0,00
0,0	-67,0	-488,0	11,38201 (1)	7,62423	0,00
0,0	-46,0	-488,0	11,27045 (1)	7,43156	0,00
0,0	-25,0	-488,0	10,77935 (1)	7,32462	0,00
0,0	-4,0	-488,0	10,54631 (1)	7,22752	0,00
0,0	17,0	-488,0	10,33763 (1)	7,05922	0,00
0,0	38,0	-488,0	10,05093 (1)	6,94497	0,00
0,0	59,0	-488,0	10,06585 (1)	6,75043	0,00
0,0	605,0	-488,0	8,62773 (1)	6,53417	0,00
0,0	626,0	-488,0	8,18821 (1)	6,05751	0,00
0,0	647,0	-488,0	7,84121 (1)	5,77349	0,00
0,0	668,0	-488,0	7,43403 (1)	5,57016	0,00
0,0	689,0	-488,0	7,39385 (1)	5,48800	0,00
0,0	710,0	-488,0	7,09151 (1)	5,38560	0,00
0,0	731,0	-488,0	6,79404 (1)	5,25040	0,00
0,0	752,0	-488,0	6,75753 (1)	5,22742	0,00
0,0	773,0	-488,0	6,63030 (1)	5,06619	0,00
0,0	794,0	-488,0	6,66646 (1)	5,10120	0,00
0,0	815,0	-488,0	6,95383 (1)	5,08397	0,00
0,0	836,0	-488,0	7,08518 (1)	4,90645	0,00
0,0	857,0	-488,0	7,25680 (1)	4,90477	0,00
0,0	878,0	-488,0	7,22504 (1)	4,99994	0,00
0,0	899,0	-488,0	6,83350 (1)	4,78555	0,00
0,0	920,0	-488,0	6,78325 (1)	4,79590	0,00
0,0	941,0	-488,0	6,49178 (1)	4,78300	0,00
0,0	962,0	-488,0	6,28087 (1)	4,73092	0,00
0,0	983,0	-488,0	6,04530 (1)	4,67133	0,00
0,0	1004,0	-488,0	5,89453 (1)	4,63931	0,00
0,0	1025,0	-488,0	5,63723 (1)	4,62365	0,00
0,0	1046,0	-488,0	5,46165 (1)	4,59648	0,00
0,0	1067,0	-488,0	5,17397 (1)	4,61763	0,00
0,0	1088,0	-488,0	4,99525 (1)	4,58027	0,00
0,0	1109,0	-488,0	4,79502 (1)	4,51647	0,00

0,0	1130,0	-488,0	4,75888 (1)	4,48952	0,00
0,0	-655,0	-467,0	10,61225 (1)	5,15055	0,00
0,0	-634,0	-467,0	10,88980 (1)	5,27000	0,00
0,0	-613,0	-467,0	11,04161 (1)	5,62725	0,00
0,0	-592,0	-467,0	11,36021 (1)	5,76925	0,00
0,0	-571,0	-467,0	11,65320 (1)	5,88224	0,00
0,0	-550,0	-467,0	12,15913 (1)	5,87782	0,00
0,0	-529,0	-467,0	12,52182 (1)	6,16816	0,00
0,0	-508,0	-467,0	12,81878 (1)	6,19808	0,00
0,0	-487,0	-467,0	13,12512 (1)	6,16846	0,00
0,0	-466,0	-467,0	13,59700 (1)	6,44965	0,00
0,0	-445,0	-467,0	14,08537 (1)	6,45184	0,00
0,0	-424,0	-467,0	14,49393 (1)	6,66038	0,00
0,0	-403,0	-467,0	14,73380 (1)	6,78731	0,00
0,0	-382,0	-467,0	15,18860 (1)	6,84572	0,00
0,0	-361,0	-467,0	15,35854 (1)	6,98004	0,00
0,0	-340,0	-467,0	15,63797 (1)	7,13911	0,00
0,0	-319,0	-467,0	15,79463 (1)	7,07094	0,00
0,0	-298,0	-467,0	15,64135 (1)	7,28660	0,00
0,0	-277,0	-467,0	15,51328 (1)	7,52170	0,00
0,0	-256,0	-467,0	15,07736 (1)	7,83855	0,00
0,0	-235,0	-467,0	15,28098 (1)	7,92609	0,00
0,0	-214,0	-467,0	14,91014 (1)	8,19147	0,00
0,0	-193,0	-467,0	14,25460 (1)	8,36948	0,00
0,0	-172,0	-467,0	13,92067 (1)	8,47261	0,00
0,0	-151,0	-467,0	13,24709 (1)	8,39804	0,00
0,0	-130,0	-467,0	12,85461 (1)	8,38282	0,00
0,0	-109,0	-467,0	12,52455 (1)	8,28476	0,00
0,0	-88,0	-467,0	12,15326 (1)	8,19423	0,00
0,0	-67,0	-467,0	11,72015 (1)	8,07696	0,00
0,0	-46,0	-467,0	11,43630 (1)	7,86533	0,00
0,0	-25,0	-467,0	11,33877 (1)	7,61528	0,00
0,0	-4,0	-467,0	10,91606 (1)	7,51176	0,00
0,0	17,0	-467,0	10,81059 (1)	7,42201	0,00
0,0	38,0	-467,0	10,62100 (1)	7,17934	0,00
0,0	647,0	-467,0	8,48459 (1)	6,48500	0,00
0,0	668,0	-467,0	7,89366 (1)	5,96264	0,00
0,0	689,0	-467,0	7,62339 (1)	5,69844	0,00
0,0	710,0	-467,0	7,37487 (1)	5,61928	0,00
0,0	731,0	-467,0	7,08976 (1)	5,42469	0,00
0,0	752,0	-467,0	6,86066 (1)	5,34990	0,00
0,0	773,0	-467,0	6,80659 (1)	5,30463	0,00
0,0	794,0	-467,0	6,81691 (1)	5,22962	0,00
0,0	815,0	-467,0	7,16731 (1)	5,14286	0,00
0,0	836,0	-467,0	7,31734 (1)	5,14185	0,00
0,0	857,0	-467,0	7,43166 (1)	4,92385	0,00
0,0	878,0	-467,0	7,34185 (1)	4,98562	0,00
0,0	899,0	-467,0	7,00804 (1)	4,93694	0,00
0,0	920,0	-467,0	6,92637 (1)	4,87601	0,00
0,0	941,0	-467,0	6,61759 (1)	4,89450	0,00
0,0	962,0	-467,0	6,32898 (1)	4,83383	0,00
0,0	983,0	-467,0	6,17117 (1)	4,81646	0,00
0,0	1004,0	-467,0	5,85014 (1)	4,78669	0,00
0,0	1025,0	-467,0	5,59469 (1)	4,73864	0,00
0,0	1046,0	-467,0	5,35213 (1)	4,69475	0,00
0,0	1067,0	-467,0	5,23651 (1)	4,66900	0,00
0,0	1088,0	-467,0	5,02197 (1)	4,65822	0,00
0,0	1109,0	-467,0	4,93029 (1)	4,57614	0,00
0,0	1130,0	-467,0	4,74767 (1)	4,58557	0,00
0,0	-655,0	-446,0	10,52835 (1)	5,10145	0,00
0,0	-634,0	-446,0	10,86000 (1)	5,59921	0,00
0,0	-613,0	-446,0	10,96954 (1)	5,74828	0,00
0,0	-592,0	-446,0	11,38342 (1)	5,90704	0,00
0,0	-571,0	-446,0	11,74669 (1)	6,08912	0,00
0,0	-550,0	-446,0	12,02971 (1)	6,25043	0,00

0,0	-529,0	-446,0	12,57609 (1)	6,29127	0,00
0,0	-508,0	-446,0	12,97056 (1)	6,37808	0,00
0,0	-487,0	-446,0	13,31116 (1)	6,57714	0,00
0,0	-466,0	-446,0	13,96807 (1)	6,68109	0,00
0,0	-445,0	-446,0	14,02855 (1)	6,79141	0,00
0,0	-424,0	-446,0	14,90699 (1)	6,95793	0,00
0,0	-403,0	-446,0	15,20761 (1)	7,11675	0,00
0,0	-382,0	-446,0	15,68318 (1)	7,32746	0,00
0,0	-361,0	-446,0	16,22156 (1)	7,34122	0,00
0,0	-340,0	-446,0	16,30665 (1)	7,48322	0,00
0,0	-319,0	-446,0	16,57133 (1)	7,52875	0,00
0,0	-298,0	-446,0	17,08421 (1)	7,71188	0,00
0,0	-277,0	-446,0	16,74598 (1)	8,06490	0,00
0,0	-256,0	-446,0	16,60646 (1)	8,21831	0,00
0,0	-235,0	-446,0	16,09344 (1)	8,66136	0,00
0,0	-214,0	-446,0	15,84142 (1)	8,69790	0,00
0,0	-193,0	-446,0	15,29803 (1)	9,07381	0,00
0,0	-172,0	-446,0	14,59022 (1)	9,00652	0,00
0,0	-151,0	-446,0	13,93992 (1)	8,88723	0,00
0,0	-130,0	-446,0	13,35992 (1)	8,99985	0,00
0,0	-109,0	-446,0	13,25975 (1)	8,94357	0,00
0,0	-88,0	-446,0	12,68014 (1)	8,73276	0,00
0,0	-67,0	-446,0	12,40652 (1)	8,61592	0,00
0,0	-46,0	-446,0	11,98514 (1)	8,19526	0,00
0,0	-25,0	-446,0	11,58747 (1)	8,08680	0,00
0,0	-4,0	-446,0	11,22434 (1)	7,77743	0,00
0,0	17,0	-446,0	10,89289 (1)	7,91519	0,00
0,0	668,0	-446,0	8,57194 (1)	6,85722	0,00
0,0	689,0	-446,0	7,99740 (1)	6,24004	0,00
0,0	710,0	-446,0	7,61647 (1)	5,88670	0,00
0,0	731,0	-446,0	7,36550 (1)	5,78033	0,00
0,0	752,0	-446,0	7,04411 (1)	5,52134	0,00
0,0	773,0	-446,0	6,90117 (1)	5,51463	0,00
0,0	794,0	-446,0	6,97974 (1)	5,39498	0,00
0,0	815,0	-446,0	7,34272 (1)	5,24766	0,00
0,0	836,0	-446,0	7,48181 (1)	5,20190	0,00
0,0	857,0	-446,0	7,70778 (1)	5,20075	0,00
0,0	878,0	-446,0	7,51017 (1)	5,11892	0,00
0,0	899,0	-446,0	7,17542 (1)	5,02041	0,00
0,0	920,0	-446,0	6,98471 (1)	5,00284	0,00
0,0	941,0	-446,0	6,71865 (1)	5,00321	0,00
0,0	962,0	-446,0	6,41642 (1)	4,93758	0,00
0,0	983,0	-446,0	6,16755 (1)	4,88504	0,00
0,0	1004,0	-446,0	5,90394 (1)	4,86186	0,00
0,0	1025,0	-446,0	5,68753 (1)	4,81974	0,00
0,0	1046,0	-446,0	5,37831 (1)	4,83054	0,00
0,0	1067,0	-446,0	5,21304 (1)	4,72685	0,00
0,0	1088,0	-446,0	5,06901 (1)	4,64607	0,00
0,0	1109,0	-446,0	4,90156 (1)	4,64574	0,00
0,0	1130,0	-446,0	4,98189 (1)	4,59086	0,00
0,0	-655,0	-425,0	10,37144 (1)	5,63973	0,00
0,0	-634,0	-425,0	10,88598 (1)	5,62863	0,00
0,0	-613,0	-425,0	10,95990 (1)	6,00241	0,00
0,0	-592,0	-425,0	11,30484 (1)	6,08357	0,00
0,0	-571,0	-425,0	11,72332 (1)	6,42739	0,00
0,0	-550,0	-425,0	12,04199 (1)	6,46962	0,00
0,0	-529,0	-425,0	12,52053 (1)	6,60113	0,00
0,0	-508,0	-425,0	12,89162 (1)	6,58066	0,00
0,0	-487,0	-425,0	13,39631 (1)	6,74409	0,00
0,0	-466,0	-425,0	13,82534 (1)	6,87347	0,00
0,0	-445,0	-425,0	14,47923 (1)	7,06385	0,00
0,0	-424,0	-425,0	15,04129 (1)	7,39388	0,00
0,0	-403,0	-425,0	15,56875 (1)	7,49226	0,00
0,0	-382,0	-425,0	16,16663 (1)	7,65816	0,00
0,0	-361,0	-425,0	16,70125 (1)	7,67082	0,00

0,0	-340,0	-425,0	16,97172 (1)	7,90831	0,00
0,0	-319,0	-425,0	17,83757 (1)	8,05618	0,00
0,0	-298,0	-425,0	17,89140 (1)	8,23006	0,00
0,0	-277,0	-425,0	18,40578 (1)	8,41039	0,00
0,0	-256,0	-425,0	17,98995 (1)	8,96047	0,00
0,0	-235,0	-425,0	17,50784 (1)	9,34111	0,00
0,0	-214,0	-425,0	16,83433 (1)	9,71302	0,00
0,0	-193,0	-425,0	16,20213 (1)	10,04222	0,00
0,0	-172,0	-425,0	15,62982 (1)	9,87202	0,00
0,0	-151,0	-425,0	14,88260 (1)	9,66426	0,00
0,0	-130,0	-425,0	14,05734 (1)	9,87182	0,00
0,0	-109,0	-425,0	13,79183 (1)	9,74730	0,00
0,0	-88,0	-425,0	13,18626 (1)	9,44985	0,00
0,0	-67,0	-425,0	12,65469 (1)	9,17306	0,00
0,0	-46,0	-425,0	12,45770 (1)	8,89915	0,00
0,0	-25,0	-425,0	12,00008 (1)	8,50973	0,00
0,0	710,0	-425,0	8,22940 (1)	6,67694	0,00
0,0	731,0	-425,0	7,71671 (1)	6,08264	0,00
0,0	752,0	-425,0	7,40934 (1)	5,97549	0,00
0,0	773,0	-425,0	7,10612 (1)	5,70983	0,00
0,0	794,0	-425,0	7,21826 (1)	5,65501	0,00
0,0	815,0	-425,0	7,46760 (1)	5,65566	0,00
0,0	836,0	-425,0	7,79120 (1)	5,42697	0,00
0,0	857,0	-425,0	8,06485 (1)	5,26982	0,00
0,0	878,0	-425,0	7,65986 (1)	5,25173	0,00
0,0	899,0	-425,0	7,35546 (1)	5,15607	0,00
0,0	920,0	-425,0	7,06975 (1)	5,12580	0,00
0,0	941,0	-425,0	6,78498 (1)	5,09802	0,00
0,0	962,0	-425,0	6,47074 (1)	5,10123	0,00
0,0	983,0	-425,0	6,22111 (1)	5,01185	0,00
0,0	1004,0	-425,0	5,96186 (1)	4,96718	0,00
0,0	1025,0	-425,0	5,67695 (1)	4,94661	0,00
0,0	1046,0	-425,0	5,51019 (1)	4,88806	0,00
0,0	1067,0	-425,0	5,18268 (1)	4,87153	0,00
0,0	1088,0	-425,0	5,02285 (1)	4,80459	0,00
0,0	1109,0	-425,0	5,12815 (1)	4,73689	0,00
0,0	1130,0	-425,0	5,04783 (1)	4,71179	0,00
0,0	-655,0	-404,0	10,65679 (1)	5,93217	0,00
0,0	-634,0	-404,0	10,70600 (1)	6,16197	0,00
0,0	-613,0	-404,0	10,95429 (1)	6,33467	0,00
0,0	-592,0	-404,0	11,08411 (1)	6,56063	0,00
0,0	-571,0	-404,0	11,57690 (1)	6,49031	0,00
0,0	-550,0	-404,0	11,94988 (1)	6,72852	0,00
0,0	-529,0	-404,0	12,41753 (1)	6,79004	0,00
0,0	-508,0	-404,0	12,79039 (1)	6,78508	0,00
0,0	-487,0	-404,0	13,32063 (1)	6,97235	0,00
0,0	-466,0	-404,0	13,96713 (1)	6,99923	0,00
0,0	-445,0	-404,0	14,39095 (1)	7,59161	0,00
0,0	-424,0	-404,0	15,26303 (1)	7,82584	0,00
0,0	-403,0	-404,0	15,78165 (1)	7,87181	0,00
0,0	-382,0	-404,0	16,43303 (1)	8,18817	0,00
0,0	-361,0	-404,0	17,10546 (1)	8,24879	0,00
0,0	-340,0	-404,0	17,88276 (1)	8,42552	0,00
0,0	-319,0	-404,0	18,59766 (1)	8,83560	0,00
0,0	-298,0	-404,0	19,23191 (1)	8,67943	0,00
0,0	-277,0	-404,0	19,40529 (1)	9,33661	0,00
0,0	-256,0	-404,0	19,74477 (1)	9,68816	0,00
0,0	-235,0	-404,0	19,70378 (1)	10,01359	0,00
0,0	-214,0	-404,0	19,12708 (1)	10,45215	0,00
0,0	-193,0	-404,0	18,00671 (1)	10,83634	0,00
0,0	-172,0	-404,0	17,03701 (1)	10,88676	0,00
0,0	-151,0	-404,0	15,92257 (1)	10,77596	0,00
0,0	-130,0	-404,0	15,18945 (1)	10,97407	0,00
0,0	-109,0	-404,0	14,53787 (1)	10,59302	0,00
0,0	-88,0	-404,0	14,11842 (1)	10,19991	0,00

0,0	-67,0	-404,0	13,65798 (1)	9,86611	0,00
0,0	752,0	-404,0	7,90863 (1)	6,54151	0,00
0,0	773,0	-404,0	7,50376 (1)	6,10345	0,00
0,0	794,0	-404,0	7,31652 (1)	5,89388	0,00
0,0	815,0	-404,0	7,70690 (1)	5,71889	0,00
0,0	836,0	-404,0	8,21509 (1)	5,66393	0,00
0,0	857,0	-404,0	8,41605 (1)	5,58924	0,00
0,0	878,0	-404,0	7,88636 (1)	5,50908	0,00
0,0	899,0	-404,0	7,55948 (1)	5,35180	0,00
0,0	920,0	-404,0	7,12561 (1)	5,34696	0,00
0,0	941,0	-404,0	6,88393 (1)	5,24522	0,00
0,0	962,0	-404,0	6,56385 (1)	5,20645	0,00
0,0	983,0	-404,0	6,23049 (1)	5,17168	0,00
0,0	1004,0	-404,0	6,01053 (1)	5,08922	0,00
0,0	1025,0	-404,0	5,70890 (1)	5,02982	0,00
0,0	1046,0	-404,0	5,52470 (1)	5,00580	0,00
0,0	1067,0	-404,0	5,27991 (1)	4,86678	0,00
0,0	1088,0	-404,0	5,08802 (1)	4,86521	0,00
0,0	1109,0	-404,0	5,15840 (1)	4,83026	0,00
0,0	1130,0	-404,0	5,19320 (1)	4,75290	0,00
0,0	-655,0	-383,0	10,83645 (1)	6,35951	0,00
0,0	-634,0	-383,0	10,95250 (1)	6,45534	0,00
0,0	-613,0	-383,0	11,04274 (1)	6,66321	0,00
0,0	-592,0	-383,0	10,99157 (1)	6,79195	0,00
0,0	-571,0	-383,0	11,52438 (1)	6,92587	0,00
0,0	-550,0	-383,0	11,77403 (1)	6,99590	0,00
0,0	-529,0	-383,0	12,06381 (1)	7,20211	0,00
0,0	-508,0	-383,0	12,75317 (1)	7,33535	0,00
0,0	-487,0	-383,0	12,91040 (1)	7,41365	0,00
0,0	-466,0	-383,0	13,76989 (1)	7,55069	0,00
0,0	-445,0	-383,0	14,45711 (1)	7,72179	0,00
0,0	-424,0	-383,0	15,12908 (1)	8,04816	0,00
0,0	-403,0	-383,0	15,80815 (1)	8,36915	0,00
0,0	-382,0	-383,0	16,71489 (1)	8,34166	0,00
0,0	-361,0	-383,0	17,45271 (1)	8,64162	0,00
0,0	-340,0	-383,0	18,55543 (1)	8,82865	0,00
0,0	-319,0	-383,0	19,33009 (1)	9,08771	0,00
0,0	-298,0	-383,0	20,08125 (1)	9,46699	0,00
0,0	-277,0	-383,0	20,87686 (1)	10,04344	0,00
0,0	-256,0	-383,0	21,85241 (1)	10,31893	0,00
0,0	-235,0	-383,0	21,93171 (1)	10,95809	0,00
0,0	-214,0	-383,0	22,22731 (1)	11,50915	0,00
0,0	-193,0	-383,0	20,53414 (1)	12,09315	0,00
0,0	-172,0	-383,0	18,88276 (1)	12,56084	0,00
0,0	-151,0	-383,0	17,34595 (1)	12,36961	0,00
0,0	-130,0	-383,0	16,32982 (1)	12,41175	0,00
0,0	-109,0	-383,0	15,74424 (1)	11,92930	0,00
0,0	794,0	-383,0	7,76810 (1)	6,48758	0,00
0,0	815,0	-383,0	8,06697 (1)	6,05827	0,00
0,0	836,0	-383,0	8,68375 (1)	5,98250	0,00
0,0	857,0	-383,0	8,88781 (1)	5,70596	0,00
0,0	878,0	-383,0	8,11365 (1)	5,60814	0,00
0,0	899,0	-383,0	7,75096 (1)	5,57261	0,00
0,0	920,0	-383,0	7,31637 (1)	5,49225	0,00
0,0	941,0	-383,0	6,96372 (1)	5,38635	0,00
0,0	962,0	-383,0	6,70086 (1)	5,34107	0,00
0,0	983,0	-383,0	6,29970 (1)	5,28277	0,00
0,0	1004,0	-383,0	6,00328 (1)	5,19705	0,00
0,0	1025,0	-383,0	5,74995 (1)	5,12488	0,00
0,0	1046,0	-383,0	5,48093 (1)	5,06075	0,00
0,0	1067,0	-383,0	5,28700 (1)	5,03817	0,00
0,0	1088,0	-383,0	5,35418 (1)	4,95621	0,00
0,0	1109,0	-383,0	5,21267 (1)	4,89827	0,00
0,0	1130,0	-383,0	5,30941 (1)	4,84936	0,00
0,0	-655,0	-362,0	11,24308 (1)	6,42547	0,00

0,0	-634,0	-362,0	11,33322 (1)	6,64869	0,00
0,0	-613,0	-362,0	11,47774 (1)	6,98073	0,00
0,0	-592,0	-362,0	11,50249 (1)	7,27557	0,00
0,0	-571,0	-362,0	11,42151 (1)	7,44652	0,00
0,0	-550,0	-362,0	11,55927 (1)	7,53659	0,00
0,0	-529,0	-362,0	11,76559 (1)	7,77296	0,00
0,0	-508,0	-362,0	12,51224 (1)	7,64525	0,00
0,0	-487,0	-362,0	12,97869 (1)	7,85461	0,00
0,0	-466,0	-362,0	13,38106 (1)	8,20368	0,00
0,0	-445,0	-362,0	14,16889 (1)	8,27868	0,00
0,0	-424,0	-362,0	14,79400 (1)	8,45773	0,00
0,0	-403,0	-362,0	15,77259 (1)	8,60925	0,00
0,0	-382,0	-362,0	16,39358 (1)	8,86525	0,00
0,0	-361,0	-362,0	17,52334 (1)	9,03390	0,00
0,0	-340,0	-362,0	18,53672 (1)	8,99296	0,00
0,0	-319,0	-362,0	19,55708 (1)	9,62829	0,00
0,0	-298,0	-362,0	20,79951 (1)	9,94841	0,00
0,0	-277,0	-362,0	22,08848 (1)	10,56777	0,00
0,0	-256,0	-362,0	22,79819 (1)	11,59133	0,00
0,0	-235,0	-362,0	23,74068 (1)	12,33912	0,00
0,0	-214,0	-362,0	25,12574 (1)	13,12317	0,00
0,0	-193,0	-362,0	25,92872 (1)	14,33963	0,00
0,0	-172,0	-362,0	22,52797 (1)	15,24056	0,00
0,0	-151,0	-362,0	19,81079 (1)	15,21601	0,00
0,0	815,0	-362,0	8,52041 (1)	6,83295	0,00
0,0	836,0	-362,0	9,44912 (1)	6,41431	0,00
0,0	857,0	-362,0	9,41811 (1)	6,11742	0,00
0,0	878,0	-362,0	8,35341 (1)	5,93658	0,00
0,0	899,0	-362,0	7,78674 (1)	5,78402	0,00
0,0	920,0	-362,0	7,49495 (1)	5,59444	0,00
0,0	941,0	-362,0	6,94127 (1)	5,55590	0,00
0,0	962,0	-362,0	6,65484 (1)	5,48086	0,00
0,0	983,0	-362,0	6,35668 (1)	5,37363	0,00
0,0	1004,0	-362,0	6,04047 (1)	5,34271	0,00
0,0	1025,0	-362,0	5,75042 (1)	5,25854	0,00
0,0	1046,0	-362,0	5,52534 (1)	5,11425	0,00
0,0	1067,0	-362,0	5,42559 (1)	5,10007	0,00
0,0	1088,0	-362,0	5,41453 (1)	5,02055	0,00
0,0	1109,0	-362,0	5,49854 (1)	4,97102	0,00
0,0	1130,0	-362,0	5,39894 (1)	5,00033	0,00
0,0	-655,0	-341,0	11,72801 (1)	6,81458	0,00
0,0	-634,0	-341,0	11,80241 (1)	6,87582	0,00
0,0	-613,0	-341,0	11,81946 (1)	7,36485	0,00
0,0	-592,0	-341,0	12,00913 (1)	7,40373	0,00
0,0	-571,0	-341,0	12,08642 (1)	7,69897	0,00
0,0	-550,0	-341,0	12,13581 (1)	7,85525	0,00
0,0	-529,0	-341,0	12,08466 (1)	8,14058	0,00
0,0	-508,0	-341,0	12,00301 (1)	8,28795	0,00
0,0	-487,0	-341,0	12,49411 (1)	8,60990	0,00
0,0	-466,0	-341,0	13,16914 (1)	8,72089	0,00
0,0	-445,0	-341,0	13,92657 (1)	9,03726	0,00
0,0	-424,0	-341,0	14,33839 (1)	9,15661	0,00
0,0	-403,0	-341,0	15,19512 (1)	9,23415	0,00
0,0	-382,0	-341,0	16,29285 (1)	9,47063	0,00
0,0	-361,0	-341,0	16,94167 (1)	9,72511	0,00
0,0	-340,0	-341,0	18,16529 (1)	10,07621	0,00
0,0	-319,0	-341,0	19,60080 (1)	10,12449	0,00
0,0	-298,0	-341,0	21,00067 (1)	10,46264	0,00
0,0	-277,0	-341,0	22,80028 (1)	11,08953	0,00
0,0	-256,0	-341,0	24,42758 (1)	11,95502	0,00
0,0	-235,0	-341,0	25,68588 (1)	13,35650	0,00
0,0	-214,0	-341,0	26,30412 (1)	15,01967	0,00
0,0	-193,0	-341,0	30,99147 (1)	16,45864	0,00
0,0	-172,0	-341,0	32,80037 (1)	22,72979	0,00
0,0	857,0	-341,0	9,96888 (1)	6,75420	0,00

0,0	878,0	-341,0	8,63477 (1)	6,34303	0,00
0,0	899,0	-341,0	7,95876 (1)	5,95507	0,00
0,0	920,0	-341,0	7,60125 (1)	5,81491	0,00
0,0	941,0	-341,0	7,16523 (1)	5,51631	0,00
0,0	962,0	-341,0	6,74280 (1)	5,52835	0,00
0,0	983,0	-341,0	6,45468 (1)	5,49547	0,00
0,0	1004,0	-341,0	6,05279 (1)	5,39529	0,00
0,0	1025,0	-341,0	5,77813 (1)	5,31768	0,00
0,0	1046,0	-341,0	5,67605 (1)	5,31232	0,00
0,0	1067,0	-341,0	5,71537 (1)	5,18238	0,00
0,0	1088,0	-341,0	5,62336 (1)	5,11831	0,00
0,0	1109,0	-341,0	5,59008 (1)	5,01641	0,00
0,0	1130,0	-341,0	5,66417 (1)	4,98557	0,00
0,0	-655,0	-320,0	12,34860 (1)	7,10395	0,00
0,0	-634,0	-320,0	12,22354 (1)	7,31756	0,00
0,0	-613,0	-320,0	12,41265 (1)	7,42255	0,00
0,0	-592,0	-320,0	12,48231 (1)	7,63882	0,00
0,0	-571,0	-320,0	12,75047 (1)	7,97904	0,00
0,0	-550,0	-320,0	12,72863 (1)	8,27632	0,00
0,0	-529,0	-320,0	12,82558 (1)	8,47270	0,00
0,0	-508,0	-320,0	12,77718 (1)	8,84100	0,00
0,0	-487,0	-320,0	12,37432 (1)	8,90140	0,00
0,0	-466,0	-320,0	12,55230 (1)	9,13744	0,00
0,0	-445,0	-320,0	13,26259 (1)	9,27168	0,00
0,0	-424,0	-320,0	14,01379 (1)	9,72896	0,00
0,0	-403,0	-320,0	14,50889 (1)	9,72790	0,00
0,0	-382,0	-320,0	15,56850 (1)	10,05806	0,00
0,0	-361,0	-320,0	16,57345 (1)	10,31723	0,00
0,0	-340,0	-320,0	17,69066 (1)	10,55251	0,00
0,0	-319,0	-320,0	19,12658 (1)	11,09733	0,00
0,0	-298,0	-320,0	20,65493 (1)	11,44205	0,00
0,0	-277,0	-320,0	22,61707 (1)	11,71720	0,00
0,0	-256,0	-320,0	24,91703 (1)	12,37410	0,00
0,0	-235,0	-320,0	28,26970 (1)	13,73281	0,00
0,0	-214,0	-320,0	30,43905 (1)	16,24378	0,00
0,0	899,0	-320,0	8,10587 (1)	6,06135	0,00
0,0	920,0	-320,0	7,72855 (1)	5,94684	0,00
0,0	941,0	-320,0	7,28962 (1)	5,80440	0,00
0,0	962,0	-320,0	6,83630 (1)	5,63726	0,00
0,0	983,0	-320,0	6,46428 (1)	5,57460	0,00
0,0	1004,0	-320,0	6,13562 (1)	5,50757	0,00
0,0	1025,0	-320,0	5,89477 (1)	5,43132	0,00
0,0	1046,0	-320,0	5,88056 (1)	5,39303	0,00
0,0	1067,0	-320,0	5,79437 (1)	5,33323	0,00
0,0	1088,0	-320,0	5,94686 (1)	5,19766	0,00
0,0	1109,0	-320,0	5,77843 (1)	5,23824	0,00
0,0	1130,0	-320,0	5,78425 (1)	5,11109	0,00
0,0	-655,0	-299,0	12,33842 (1)	7,27125	0,00
0,0	-634,0	-299,0	12,65151 (1)	7,36143	0,00
0,0	-613,0	-299,0	12,64098 (1)	7,76727	0,00
0,0	-592,0	-299,0	13,31071 (1)	7,90408	0,00
0,0	-571,0	-299,0	13,32925 (1)	8,12860	0,00
0,0	-550,0	-299,0	13,54509 (1)	8,31124	0,00
0,0	-529,0	-299,0	13,69455 (1)	8,60877	0,00
0,0	-508,0	-299,0	13,40469 (1)	8,87580	0,00
0,0	-487,0	-299,0	13,55042 (1)	9,20387	0,00
0,0	-466,0	-299,0	13,05579 (1)	9,29266	0,00
0,0	-445,0	-299,0	12,86305 (1)	9,62048	0,00
0,0	-424,0	-299,0	13,30673 (1)	10,03597	0,00
0,0	-403,0	-299,0	14,03941 (1)	10,33391	0,00
0,0	-382,0	-299,0	14,74142 (1)	10,58650	0,00
0,0	-361,0	-299,0	15,67541 (1)	10,88073	0,00
0,0	-340,0	-299,0	16,39923 (1)	11,28576	0,00
0,0	-319,0	-299,0	17,98183 (1)	11,77016	0,00
0,0	-298,0	-299,0	19,50967 (1)	12,46017	0,00

0,0	-277,0	-299,0	20,82135 (1)	13,30015	0,00
0,0	-256,0	-299,0	23,67311 (1)	14,70425	0,00
0,0	-235,0	-299,0	26,84210 (1)	17,64570	0,00
0,0	920,0	-299,0	7,93317 (1)	5,94935	0,00
0,0	941,0	-299,0	7,27818 (1)	5,92949	0,00
0,0	962,0	-299,0	6,87961 (1)	5,79462	0,00
0,0	983,0	-299,0	6,47090 (1)	5,68556	0,00
0,0	1004,0	-299,0	6,11338 (1)	5,70366	0,00
0,0	1025,0	-299,0	6,15887 (1)	5,44683	0,00
0,0	1046,0	-299,0	6,11224 (1)	5,34531	0,00
0,0	1067,0	-299,0	6,07198 (1)	5,31361	0,00
0,0	1088,0	-299,0	6,03989 (1)	5,31749	0,00
0,0	1109,0	-299,0	6,05646 (1)	5,18800	0,00
0,0	1130,0	-299,0	5,97034 (1)	5,23261	0,00
0,0	-655,0	-278,0	12,97759 (1)	7,30067	0,00
0,0	-634,0	-278,0	12,88102 (1)	7,46435	0,00
0,0	-613,0	-278,0	13,32883 (1)	7,67916	0,00
0,0	-592,0	-278,0	13,79147 (1)	7,93480	0,00
0,0	-571,0	-278,0	14,01042 (1)	8,30484	0,00
0,0	-550,0	-278,0	14,31763 (1)	8,39401	0,00
0,0	-529,0	-278,0	14,60884 (1)	8,83804	0,00
0,0	-508,0	-278,0	14,71217 (1)	9,09953	0,00
0,0	-487,0	-278,0	14,50215 (1)	9,54765	0,00
0,0	-466,0	-278,0	14,34906 (1)	9,67323	0,00
0,0	-445,0	-278,0	13,87583 (1)	10,03727	0,00
0,0	-424,0	-278,0	13,63084 (1)	10,39903	0,00
0,0	-403,0	-278,0	13,61550 (1)	10,44477	0,00
0,0	-382,0	-278,0	13,80767 (1)	10,78994	0,00
0,0	-361,0	-278,0	14,67640 (1)	11,19435	0,00
0,0	-340,0	-278,0	15,53669 (1)	11,58157	0,00
0,0	-319,0	-278,0	16,61801 (1)	12,39730	0,00
0,0	-298,0	-278,0	18,09353 (1)	13,15419	0,00
0,0	-277,0	-278,0	19,55470 (1)	13,84136	0,00
0,0	920,0	-278,0	8,01061 (1)	6,13439	0,00
0,0	941,0	-278,0	7,42073 (1)	5,94793	0,00
0,0	962,0	-278,0	6,84560 (1)	5,89030	0,00
0,0	983,0	-278,0	6,55591 (1)	5,81510	0,00
0,0	1004,0	-278,0	6,24270 (1)	5,72128	0,00
0,0	1025,0	-278,0	6,23039 (1)	5,73779	0,00
0,0	1046,0	-278,0	6,29214 (1)	5,65584	0,00
0,0	1067,0	-278,0	6,36361 (1)	5,51740	0,00
0,0	1088,0	-278,0	6,24107 (1)	5,54040	0,00
0,0	1109,0	-278,0	6,24061 (1)	5,48835	0,00
0,0	1130,0	-278,0	6,28760 (1)	5,36541	0,00
0,0	-655,0	-257,0	12,91311 (1)	7,63733	0,00
0,0	-634,0	-257,0	13,21926 (1)	7,90167	0,00
0,0	-613,0	-257,0	13,71408 (1)	8,12695	0,00
0,0	-592,0	-257,0	14,04474 (1)	8,24638	0,00
0,0	-571,0	-257,0	14,63792 (1)	8,30700	0,00
0,0	-550,0	-257,0	15,33396 (1)	8,93293	0,00
0,0	-529,0	-257,0	15,64340 (1)	8,87687	0,00
0,0	-508,0	-257,0	15,95944 (1)	9,45231	0,00
0,0	-487,0	-257,0	15,89172 (1)	9,75834	0,00
0,0	-466,0	-257,0	15,71885 (1)	10,11846	0,00
0,0	-445,0	-257,0	15,07147 (1)	10,40165	0,00
0,0	-424,0	-257,0	14,73267 (1)	10,42457	0,00
0,0	-403,0	-257,0	14,45909 (1)	10,73271	0,00
0,0	-382,0	-257,0	14,43750 (1)	11,15310	0,00
0,0	-361,0	-257,0	14,55217 (1)	11,33063	0,00
0,0	-340,0	-257,0	14,53424 (1)	11,86363	0,00
0,0	-319,0	-257,0	15,63192 (1)	12,36306	0,00
0,0	-298,0	-257,0	16,67885 (1)	13,22316	0,00
0,0	920,0	-257,0	8,04096 (1)	6,36262	0,00
0,0	941,0	-257,0	7,47570 (1)	6,25336	0,00
0,0	962,0	-257,0	6,94440 (1)	6,07407	0,00

0,0	983,0	-257,0	6,60686 (1)	5,96761	0,00
0,0	1004,0	-257,0	6,59904 (1)	5,76217	0,00
0,0	1025,0	-257,0	6,68049 (1)	5,68418	0,00
0,0	1046,0	-257,0	6,55828 (1)	5,59508	0,00
0,0	1067,0	-257,0	6,63810 (1)	5,55429	0,00
0,0	1088,0	-257,0	6,51624 (1)	5,47692	0,00
0,0	1109,0	-257,0	6,43612 (1)	5,56666	0,00
0,0	1130,0	-257,0	6,52805 (1)	5,50001	0,00
0,0	-655,0	-236,0	12,95371 (1)	8,07126	0,00
0,0	-634,0	-236,0	13,38060 (1)	8,06729	0,00
0,0	-613,0	-236,0	13,89350 (1)	8,23005	0,00
0,0	-592,0	-236,0	14,45972 (1)	8,73278	0,00
0,0	-571,0	-236,0	14,83088 (1)	8,82934	0,00
0,0	-550,0	-236,0	15,63721 (1)	9,14794	0,00
0,0	-529,0	-236,0	16,36015 (1)	9,40217	0,00
0,0	-508,0	-236,0	16,90252 (1)	9,67613	0,00
0,0	-487,0	-236,0	17,73183 (1)	9,91193	0,00
0,0	-466,0	-236,0	17,80447 (1)	10,28503	0,00
0,0	-445,0	-236,0	17,11057 (1)	10,64622	0,00
0,0	-424,0	-236,0	15,97642 (1)	10,74214	0,00
0,0	-403,0	-236,0	15,42502 (1)	10,74603	0,00
0,0	-382,0	-236,0	15,21109 (1)	11,01531	0,00
0,0	-361,0	-236,0	15,26368 (1)	11,41861	0,00
0,0	-340,0	-236,0	15,04698 (1)	11,88541	0,00
0,0	920,0	-236,0	8,08683 (1)	6,43872	0,00
0,0	941,0	-236,0	7,45191 (1)	6,27529	0,00
0,0	962,0	-236,0	6,98113 (1)	6,18514	0,00
0,0	983,0	-236,0	6,87795 (1)	6,11009	0,00
0,0	1004,0	-236,0	6,93596 (1)	6,08564	0,00
0,0	1025,0	-236,0	6,76664 (1)	5,92428	0,00
0,0	1046,0	-236,0	6,92445 (1)	5,82063	0,00
0,0	1067,0	-236,0	6,70619 (1)	5,76460	0,00
0,0	1088,0	-236,0	6,87844 (1)	5,70375	0,00
0,0	1109,0	-236,0	6,84348 (1)	5,70043	0,00
0,0	1130,0	-236,0	6,62899 (1)	5,70381	0,00
0,0	-655,0	-215,0	12,78652 (1)	8,09466	0,00
0,0	-634,0	-215,0	13,34628 (1)	8,53839	0,00
0,0	-613,0	-215,0	13,71955 (1)	8,96461	0,00
0,0	-592,0	-215,0	14,24816 (1)	9,24345	0,00
0,0	-571,0	-215,0	14,87141 (1)	9,26326	0,00
0,0	-550,0	-215,0	15,86835 (1)	9,72673	0,00
0,0	-529,0	-215,0	16,66502 (1)	10,03091	0,00
0,0	-508,0	-215,0	17,89940 (1)	10,27773	0,00
0,0	-487,0	-215,0	19,32584 (1)	10,40699	0,00
0,0	-466,0	-215,0	20,25686 (1)	10,83884	0,00
0,0	-445,0	-215,0	20,65117 (1)	11,12743	0,00
0,0	-424,0	-215,0	19,02713 (1)	11,54453	0,00
0,0	-403,0	-215,0	17,35111 (1)	11,37592	0,00
0,0	-382,0	-215,0	16,45330 (1)	11,39599	0,00
0,0	-361,0	-215,0	16,38618 (1)	11,73791	0,00
0,0	920,0	-215,0	8,29795 (1)	6,71043	0,00
0,0	941,0	-215,0	7,52491 (1)	6,52484	0,00
0,0	962,0	-215,0	7,17751 (1)	6,29668	0,00
0,0	983,0	-215,0	7,19652 (1)	6,24876	0,00
0,0	1004,0	-215,0	7,14893 (1)	6,15389	0,00
0,0	1025,0	-215,0	7,16847 (1)	6,09338	0,00
0,0	1046,0	-215,0	7,26083 (1)	6,03747	0,00
0,0	1067,0	-215,0	7,21788 (1)	5,89650	0,00
0,0	1088,0	-215,0	7,08267 (1)	5,94964	0,00
0,0	1109,0	-215,0	7,12610 (1)	5,79727	0,00
0,0	1130,0	-215,0	7,12424 (1)	5,76068	0,00
0,0	-655,0	-194,0	12,70929 (1)	8,80472	0,00
0,0	-634,0	-194,0	12,92147 (1)	8,97581	0,00
0,0	-613,0	-194,0	13,41949 (1)	9,13228	0,00
0,0	-592,0	-194,0	14,06703 (1)	9,33011	0,00

0,0	-571,0	-194,0	14,70459 (1)	9,71770	0,00
0,0	-550,0	-194,0	15,40305 (1)	10,39331	0,00
0,0	-529,0	-194,0	16,41073 (1)	10,65139	0,00
0,0	-508,0	-194,0	17,85410 (1)	11,15898	0,00
0,0	-487,0	-194,0	19,13949 (1)	12,12394	0,00
0,0	-466,0	-194,0	21,67747 (1)	12,90551	0,00
0,0	-445,0	-194,0	25,42725 (1)	12,90708	0,00
0,0	-424,0	-194,0	26,87652 (1)	13,56124	0,00
0,0	-403,0	-194,0	21,21084 (1)	12,41245	0,00
0,0	-382,0	-194,0	19,06850 (1)	12,09199	0,00
0,0	920,0	-194,0	8,42287 (1)	6,84848	0,00
0,0	941,0	-194,0	7,67838 (1)	6,71316	0,00
0,0	962,0	-194,0	7,57606 (1)	6,55599	0,00
0,0	983,0	-194,0	7,48019 (1)	6,41875	0,00
0,0	1004,0	-194,0	7,51853 (1)	6,33770	0,00
0,0	1025,0	-194,0	7,72361 (1)	6,26228	0,00
0,0	1046,0	-194,0	7,56156 (1)	6,18925	0,00
0,0	1067,0	-194,0	7,43366 (1)	6,15532	0,00
0,0	1088,0	-194,0	7,51178 (1)	6,11429	0,00
0,0	1109,0	-194,0	7,25975 (1)	6,11272	0,00
0,0	1130,0	-194,0	7,24007 (1)	6,07773	0,00
0,0	-655,0	-173,0	12,18231 (1)	8,51806	0,00
0,0	-634,0	-173,0	12,67996 (1)	9,05989	0,00
0,0	-613,0	-173,0	13,25141 (1)	9,37399	0,00
0,0	-592,0	-173,0	13,73312 (1)	9,79449	0,00
0,0	-571,0	-173,0	14,14652 (1)	10,26876	0,00
0,0	-550,0	-173,0	14,55046 (1)	10,68485	0,00
0,0	-529,0	-173,0	15,38051 (1)	11,47638	0,00
0,0	-508,0	-173,0	16,63325 (1)	12,42499	0,00
0,0	-487,0	-173,0	17,71686 (1)	13,39220	0,00
0,0	-466,0	-173,0	19,84139 (1)	15,03779	0,00
0,0	-445,0	-173,0	23,10308 (1)	17,36930	0,00
0,0	-424,0	-173,0	31,51706 (1)	24,09357	0,00
0,0	920,0	-173,0	8,49403 (1)	7,22119	0,00
0,0	941,0	-173,0	8,08656 (1)	7,00774	0,00
0,0	962,0	-173,0	8,08924 (1)	6,87048	0,00
0,0	983,0	-173,0	8,12147 (1)	6,68536	0,00
0,0	1004,0	-173,0	8,09881 (1)	6,75707	0,00
0,0	1025,0	-173,0	7,95903 (1)	6,48478	0,00
0,0	1046,0	-173,0	7,87194 (1)	6,49438	0,00
0,0	1067,0	-173,0	7,86052 (1)	6,35460	0,00
0,0	1088,0	-173,0	7,66572 (1)	6,28005	0,00
0,0	1109,0	-173,0	7,66400 (1)	6,27323	0,00
0,0	1130,0	-173,0	7,49576 (1)	6,14854	0,00
0,0	-655,0	-152,0	11,84031 (1)	8,57074	0,00
0,0	-634,0	-152,0	12,04635 (1)	9,03630	0,00
0,0	-613,0	-152,0	12,60848 (1)	9,19132	0,00
0,0	-592,0	-152,0	13,11312 (1)	9,68110	0,00
0,0	-571,0	-152,0	13,28567 (1)	10,25370	0,00
0,0	-550,0	-152,0	13,97694 (1)	10,86621	0,00
0,0	-529,0	-152,0	14,44340 (1)	11,70315	0,00
0,0	-508,0	-152,0	15,04002 (1)	12,42437	0,00
0,0	-487,0	-152,0	15,84888 (1)	13,18079	0,00
0,0	-466,0	-152,0	17,10366 (1)	14,29333	0,00
0,0	-445,0	-152,0	18,77024 (1)	15,40944	0,00
0,0	920,0	-152,0	8,71434 (1)	7,68123	0,00
0,0	941,0	-152,0	8,78356 (1)	7,46720	0,00
0,0	962,0	-152,0	8,59192 (1)	7,13714	0,00
0,0	983,0	-152,0	8,68749 (1)	7,11099	0,00
0,0	1004,0	-152,0	8,45019 (1)	7,01408	0,00
0,0	1025,0	-152,0	8,44859 (1)	6,92554	0,00
0,0	1046,0	-152,0	8,36403 (1)	6,89426	0,00
0,0	1067,0	-152,0	8,27424 (1)	6,78307	0,00
0,0	1088,0	-152,0	8,00227 (1)	6,68938	0,00
0,0	1109,0	-152,0	7,93035 (1)	6,62465	0,00

0,0	1130,0	-152,0	7,80981 (1)	6,46709	0,00
0,0	-655,0	-131,0	11,38536 (1)	8,88131	0,00
0,0	-634,0	-131,0	11,58199 (1)	9,04689	0,00
0,0	-613,0	-131,0	12,09243 (1)	9,46309	0,00
0,0	-592,0	-131,0	12,41839 (1)	9,84223	0,00
0,0	-571,0	-131,0	12,76602 (1)	10,04757	0,00
0,0	-550,0	-131,0	12,98886 (1)	10,71201	0,00
0,0	-529,0	-131,0	13,70341 (1)	11,17784	0,00
0,0	-508,0	-131,0	14,25421 (1)	11,76744	0,00
0,0	-487,0	-131,0	15,00726 (1)	12,42624	0,00
0,0	-466,0	-131,0	15,30721 (1)	13,11646	0,00
0,0	920,0	-131,0	9,45171 (1)	8,07674	0,00
0,0	941,0	-131,0	9,49473 (1)	7,91645	0,00
0,0	962,0	-131,0	9,25455 (1)	7,69458	0,00
0,0	983,0	-131,0	9,30445 (1)	7,62524	0,00
0,0	1004,0	-131,0	8,97159 (1)	7,44876	0,00
0,0	1025,0	-131,0	8,73825 (1)	7,27765	0,00
0,0	1046,0	-131,0	8,64130 (1)	7,16124	0,00
0,0	1067,0	-131,0	8,54615 (1)	7,10470	0,00
0,0	1088,0	-131,0	8,39935 (1)	7,02228	0,00
0,0	1109,0	-131,0	8,13111 (1)	6,76830	0,00
0,0	1130,0	-131,0	8,04478 (1)	6,65596	0,00
0,0	-655,0	-110,0	11,08739 (1)	8,68401	0,00
0,0	-634,0	-110,0	11,23856 (1)	8,91474	0,00
0,0	-613,0	-110,0	11,48200 (1)	9,19690	0,00
0,0	-592,0	-110,0	11,88690 (1)	9,57162	0,00
0,0	-571,0	-110,0	12,22149 (1)	9,90345	0,00
0,0	-550,0	-110,0	12,36823 (1)	10,30812	0,00
0,0	-529,0	-110,0	12,98184 (1)	10,69650	0,00
0,0	-508,0	-110,0	13,27928 (1)	11,02473	0,00
0,0	920,0	-110,0	10,42151 (1)	8,73592	0,00
0,0	941,0	-110,0	10,21605 (1)	8,51136	0,00
0,0	962,0	-110,0	9,93721 (1)	8,40687	0,00
0,0	983,0	-110,0	9,71353 (1)	8,13021	0,00
0,0	1004,0	-110,0	9,52906 (1)	7,96687	0,00
0,0	1025,0	-110,0	9,22493 (1)	7,71299	0,00
0,0	1046,0	-110,0	9,06575 (1)	7,53725	0,00
0,0	1067,0	-110,0	8,65078 (1)	7,46170	0,00
0,0	1088,0	-110,0	8,54201 (1)	7,15021	0,00
0,0	1109,0	-110,0	8,35716 (1)	7,09142	0,00
0,0	1130,0	-110,0	8,22707 (1)	7,04322	0,00
0,0	-655,0	-89,0	10,61498 (1)	8,54276	0,00
0,0	-634,0	-89,0	10,79864 (1)	8,64807	0,00
0,0	-613,0	-89,0	11,11192 (1)	8,96102	0,00
0,0	-592,0	-89,0	11,50615 (1)	9,15719	0,00
0,0	-571,0	-89,0	11,60121 (1)	9,41048	0,00
0,0	-550,0	-89,0	11,92759 (1)	9,72968	0,00
0,0	-529,0	-89,0	12,49576 (1)	10,10653	0,00
0,0	-508,0	-89,0	12,79733 (1)	10,40583	0,00
0,0	920,0	-89,0	11,90128 (1)	10,17092	0,00
0,0	941,0	-89,0	11,04638 (1)	9,39098	0,00
0,0	962,0	-89,0	10,56802 (1)	8,95822	0,00
0,0	983,0	-89,0	10,19540 (1)	8,64077	0,00
0,0	1004,0	-89,0	9,82810 (1)	8,39621	0,00
0,0	1025,0	-89,0	9,60949 (1)	8,05380	0,00
0,0	1046,0	-89,0	9,30043 (1)	7,93454	0,00
0,0	1067,0	-89,0	8,93141 (1)	7,84559	0,00
0,0	1088,0	-89,0	8,93464 (1)	7,75479	0,00
0,0	1109,0	-89,0	8,58587 (1)	7,43406	0,00
0,0	1130,0	-89,0	8,44830 (1)	7,42223	0,00
0,0	-655,0	-68,0	10,35124 (1)	8,27068	0,00
0,0	-634,0	-68,0	10,57250 (1)	8,36138	0,00
0,0	-613,0	-68,0	10,72579 (1)	8,63631	0,00
0,0	-592,0	-68,0	10,91786 (1)	8,88683	0,00
0,0	-571,0	-68,0	11,26538 (1)	9,03750	0,00

0,0	-550,0	-68,0	11,53414 (1)	9,36004	0,00
0,0	-529,0	-68,0	11,83613 (1)	9,66217	0,00
0,0	-508,0	-68,0	12,09039 (1)	9,90847	0,00
0,0	920,0	-68,0	12,43736 (1)	10,98499	0,00
0,0	941,0	-68,0	11,67902 (1)	10,19584	0,00
0,0	962,0	-68,0	11,02723 (1)	9,75965	0,00
0,0	983,0	-68,0	10,58527 (1)	9,38853	0,00
0,0	1004,0	-68,0	10,19733 (1)	8,91823	0,00
0,0	1025,0	-68,0	9,79865 (1)	8,67645	0,00
0,0	1046,0	-68,0	9,65388 (1)	8,35720	0,00
0,0	1067,0	-68,0	9,34467 (1)	8,14242	0,00
0,0	1088,0	-68,0	9,20692 (1)	7,79101	0,00
0,0	1109,0	-68,0	9,01449 (1)	7,58429	0,00
0,0	1130,0	-68,0	8,75115 (1)	7,39839	0,00
0,0	-655,0	-47,0	9,94745 (1)	7,99791	0,00
0,0	-634,0	-47,0	10,29737 (1)	8,12956	0,00
0,0	-613,0	-47,0	10,35926 (1)	8,32305	0,00
0,0	-592,0	-47,0	10,53403 (1)	8,48450	0,00
0,0	-571,0	-47,0	10,78487 (1)	8,72435	0,00
0,0	-550,0	-47,0	11,02762 (1)	8,81826	0,00
0,0	-529,0	-47,0	11,23867 (1)	9,07605	0,00
0,0	-508,0	-47,0	11,51780 (1)	9,31587	0,00
0,0	-487,0	-47,0	11,83268 (1)	9,66357	0,00
0,0	-466,0	-47,0	12,18161 (1)	10,08738	0,00
0,0	920,0	-47,0	12,93021 (1)	11,53587	0,00
0,0	941,0	-47,0	12,04356 (1)	10,67427	0,00
0,0	962,0	-47,0	11,42796 (1)	10,22451	0,00
0,0	983,0	-47,0	10,94355 (1)	9,69948	0,00
0,0	1004,0	-47,0	10,60904 (1)	9,24556	0,00
0,0	1025,0	-47,0	10,21122 (1)	8,80198	0,00
0,0	1046,0	-47,0	9,99919 (1)	8,58663	0,00
0,0	1067,0	-47,0	9,61201 (1)	8,38086	0,00
0,0	1088,0	-47,0	9,42394 (1)	8,12976	0,00
0,0	1109,0	-47,0	9,39438 (1)	8,02668	0,00
0,0	1130,0	-47,0	9,11765 (1)	7,82943	0,00
0,0	-655,0	-26,0	9,31961 (1)	7,85181	0,00
0,0	-634,0	-26,0	9,51143 (1)	8,02190	0,00
0,0	-613,0	-26,0	9,68688 (1)	8,13150	0,00
0,0	-592,0	-26,0	9,95863 (1)	8,29529	0,00
0,0	-571,0	-26,0	10,26640 (1)	8,51136	0,00
0,0	-550,0	-26,0	10,51234 (1)	8,71776	0,00
0,0	-529,0	-26,0	10,71744 (1)	8,80554	0,00
0,0	-508,0	-26,0	11,02219 (1)	9,10371	0,00
0,0	-487,0	-26,0	11,42122 (1)	9,41476	0,00
0,0	-466,0	-26,0	11,45846 (1)	9,79469	0,00
0,0	-445,0	-26,0	11,52750 (1)	10,12873	0,00
0,0	920,0	-26,0	13,17837 (1)	11,94718	0,00
0,0	941,0	-26,0	12,19977 (1)	11,05513	0,00
0,0	962,0	-26,0	11,67598 (1)	10,61599	0,00
0,0	983,0	-26,0	11,14785 (1)	10,11601	0,00
0,0	1004,0	-26,0	10,81661 (1)	9,60450	0,00
0,0	1025,0	-26,0	10,49480 (1)	9,35683	0,00
0,0	1046,0	-26,0	10,31039 (1)	9,17733	0,00
0,0	1067,0	-26,0	10,03954 (1)	8,73132	0,00
0,0	1088,0	-26,0	9,71360 (1)	8,46583	0,00
0,0	1109,0	-26,0	9,42644 (1)	8,24842	0,00
0,0	1130,0	-26,0	9,33128 (1)	7,91051	0,00
0,0	-655,0	-5,0	9,14066 (1)	7,56666	0,00
0,0	-634,0	-5,0	9,36132 (1)	7,61532	0,00
0,0	-613,0	-5,0	9,44024 (1)	7,79152	0,00
0,0	-592,0	-5,0	9,72579 (1)	7,97509	0,00
0,0	-571,0	-5,0	9,74479 (1)	8,12697	0,00
0,0	-550,0	-5,0	9,83500 (1)	8,30294	0,00
0,0	-529,0	-5,0	9,92314 (1)	8,48211	0,00
0,0	-508,0	-5,0	10,18049 (1)	8,77470	0,00

0,0	-487,0	-5,0	10,53486 (1)	8,97619	0,00
0,0	-466,0	-5,0	10,71650 (1)	9,31744	0,00
0,0	-445,0	-5,0	10,99108 (1)	9,62438	0,00
0,0	-424,0	-5,0	11,32299 (1)	9,89548	0,00
0,0	-403,0	-5,0	11,51579 (1)	10,14718	0,00
0,0	920,0	-5,0	13,39462 (1)	11,91751	0,00
0,0	941,0	-5,0	12,44159 (1)	11,10438	0,00
0,0	962,0	-5,0	12,01962 (1)	10,68175	0,00
0,0	983,0	-5,0	11,52272 (1)	10,32511	0,00
0,0	1004,0	-5,0	11,12309 (1)	9,94955	0,00
0,0	1025,0	-5,0	10,82140 (1)	9,42353	0,00
0,0	1046,0	-5,0	10,54329 (1)	9,24977	0,00
0,0	1067,0	-5,0	10,40362 (1)	8,99171	0,00
0,0	1088,0	-5,0	10,11120 (1)	8,70297	0,00
0,0	1109,0	-5,0	9,82800 (1)	8,47109	0,00
0,0	1130,0	-5,0	9,45298 (1)	8,11553	0,00
0,0	-655,0	16,0	8,80948 (1)	7,35131	0,00
0,0	-634,0	16,0	9,03815 (1)	7,34665	0,00
0,0	-613,0	16,0	9,20771 (1)	7,47026	0,00
0,0	-592,0	16,0	9,21111 (1)	7,84090	0,00
0,0	-571,0	16,0	9,36973 (1)	7,89793	0,00
0,0	-550,0	16,0	9,57561 (1)	7,90254	0,00
0,0	-529,0	16,0	9,57935 (1)	8,25065	0,00
0,0	-508,0	16,0	9,84415 (1)	8,48440	0,00
0,0	-487,0	16,0	10,11884 (1)	8,70744	0,00
0,0	-466,0	16,0	10,17704 (1)	8,78322	0,00
0,0	-445,0	16,0	10,44798 (1)	9,28225	0,00
0,0	-424,0	16,0	10,57561 (1)	9,45833	0,00
0,0	-403,0	16,0	10,86309 (1)	9,49355	0,00
0,0	920,0	16,0	13,19121 (1)	12,01299	0,00
0,0	941,0	16,0	12,43729 (1)	11,16662	0,00
0,0	962,0	16,0	11,82690 (1)	10,64533	0,00
0,0	983,0	16,0	11,78315 (1)	10,17745	0,00
0,0	1004,0	16,0	11,44369 (1)	9,98663	0,00
0,0	1025,0	16,0	11,09393 (1)	9,60856	0,00
0,0	1046,0	16,0	10,78209 (1)	9,36303	0,00
0,0	1067,0	16,0	10,34374 (1)	9,09651	0,00
0,0	1088,0	16,0	10,09000 (1)	8,76060	0,00
0,0	1109,0	16,0	9,81138 (1)	8,43108	0,00
0,0	1130,0	16,0	9,61051 (1)	8,07427	0,00
0,0	-655,0	37,0	8,54000 (1)	7,04921	0,00
0,0	-634,0	37,0	8,45753 (1)	7,29156	0,00
0,0	-613,0	37,0	8,70041 (1)	7,26654	0,00
0,0	-592,0	37,0	8,98359 (1)	7,42417	0,00
0,0	-571,0	37,0	9,19062 (1)	7,55480	0,00
0,0	-550,0	37,0	9,26865 (1)	7,72714	0,00
0,0	-529,0	37,0	9,35076 (1)	7,84286	0,00
0,0	-508,0	37,0	9,45815 (1)	8,13093	0,00
0,0	-487,0	37,0	9,55313 (1)	8,35836	0,00
0,0	-466,0	37,0	9,61878 (1)	8,39609	0,00
0,0	-445,0	37,0	9,88003 (1)	8,67343	0,00
0,0	-424,0	37,0	10,24738 (1)	8,90188	0,00
0,0	-403,0	37,0	10,38191 (1)	8,87975	0,00
0,0	-382,0	37,0	10,43162 (1)	8,99583	0,00
0,0	920,0	37,0	13,37962 (1)	12,21204	0,00
0,0	941,0	37,0	12,64770 (1)	11,26050	0,00
0,0	962,0	37,0	12,20145 (1)	10,63599	0,00
0,0	983,0	37,0	11,76384 (1)	10,29796	0,00
0,0	1004,0	37,0	11,53244 (1)	10,01662	0,00
0,0	1025,0	37,0	11,08814 (1)	9,74932	0,00
0,0	1046,0	37,0	10,86491 (1)	9,45897	0,00
0,0	1067,0	37,0	10,53229 (1)	8,96910	0,00
0,0	1088,0	37,0	10,22859 (1)	8,77482	0,00
0,0	1109,0	37,0	10,22389 (1)	8,56115	0,00
0,0	1130,0	37,0	9,97955 (1)	8,28732	0,00

0,0	-655,0	58,0	8,20081 (1)	6,88075	0,00
0,0	-634,0	58,0	8,30972 (1)	7,01409	0,00
0,0	-613,0	58,0	8,44056 (1)	7,09428	0,00
0,0	-592,0	58,0	8,49472 (1)	7,25822	0,00
0,0	-571,0	58,0	8,56566 (1)	7,34438	0,00
0,0	-550,0	58,0	8,64701 (1)	7,51257	0,00
0,0	-529,0	58,0	8,89305 (1)	7,71195	0,00
0,0	-508,0	58,0	8,96651 (1)	7,70599	0,00
0,0	-487,0	58,0	9,28391 (1)	7,94111	0,00
0,0	-466,0	58,0	9,46741 (1)	7,95457	0,00
0,0	-445,0	58,0	9,74293 (1)	8,01750	0,00
0,0	-424,0	58,0	9,86259 (1)	8,27296	0,00
0,0	-403,0	58,0	9,97771 (1)	8,42244	0,00
0,0	-382,0	58,0	10,14917 (1)	8,40266	0,00
0,0	-361,0	58,0	10,33391 (1)	8,56202	0,00
0,0	-340,0	58,0	10,47073 (1)	8,52595	0,00
0,0	941,0	58,0	12,85672 (1)	11,49250	0,00
0,0	962,0	58,0	12,22762 (1)	10,96243	0,00
0,0	983,0	58,0	11,63806 (1)	10,42961	0,00
0,0	1004,0	58,0	11,32141 (1)	10,04538	0,00
0,0	1025,0	58,0	11,14728 (1)	9,79963	0,00
0,0	1046,0	58,0	11,07729 (1)	9,35203	0,00
0,0	1067,0	58,0	10,70097 (1)	9,17689	0,00
0,0	1088,0	58,0	10,40812 (1)	8,83585	0,00
0,0	1109,0	58,0	10,25787 (1)	8,86961	0,00
0,0	1130,0	58,0	9,94907 (1)	8,55468	0,00
0,0	-655,0	79,0	8,04298 (1)	6,71835	0,00
0,0	-634,0	79,0	8,18160 (1)	6,72954	0,00
0,0	-613,0	79,0	8,24713 (1)	6,95952	0,00
0,0	-592,0	79,0	8,20234 (1)	6,93620	0,00
0,0	-571,0	79,0	8,28800 (1)	7,07753	0,00
0,0	-550,0	79,0	8,53090 (1)	7,20799	0,00
0,0	-529,0	79,0	8,49550 (1)	7,30716	0,00
0,0	-508,0	79,0	8,68746 (1)	7,52669	0,00
0,0	-487,0	79,0	8,84696 (1)	7,74377	0,00
0,0	-466,0	79,0	9,09241 (1)	7,81827	0,00
0,0	-445,0	79,0	9,05103 (1)	7,71658	0,00
0,0	-424,0	79,0	9,38889 (1)	7,89429	0,00
0,0	-403,0	79,0	9,70427 (1)	8,02635	0,00
0,0	-382,0	79,0	9,79175 (1)	8,11468	0,00
0,0	-361,0	79,0	9,93876 (1)	8,06701	0,00
0,0	-340,0	79,0	9,97747 (1)	8,07180	0,00
0,0	-319,0	79,0	10,26840 (1)	8,32673	0,00
0,0	-298,0	79,0	10,44184 (1)	8,50320	0,00
0,0	941,0	79,0	12,89818 (1)	11,54377	0,00
0,0	962,0	79,0	12,23129 (1)	10,81528	0,00
0,0	983,0	79,0	12,04302 (1)	10,36079	0,00
0,0	1004,0	79,0	11,77064 (1)	9,99281	0,00
0,0	1025,0	79,0	11,31211 (1)	9,76563	0,00
0,0	1046,0	79,0	11,09002 (1)	9,52767	0,00
0,0	1067,0	79,0	10,76821 (1)	9,24970	0,00
0,0	1088,0	79,0	10,56049 (1)	9,00654	0,00
0,0	1109,0	79,0	10,26855 (1)	8,81943	0,00
0,0	1130,0	79,0	10,13978 (1)	8,58187	0,00
0,0	-655,0	100,0	7,65389 (1)	6,53528	0,00
0,0	-634,0	100,0	7,70250 (1)	6,58297	0,00
0,0	-613,0	100,0	7,82161 (1)	6,75110	0,00
0,0	-592,0	100,0	8,07124 (1)	6,75192	0,00
0,0	-571,0	100,0	8,16620 (1)	6,82854	0,00
0,0	-550,0	100,0	8,25250 (1)	6,99397	0,00
0,0	-529,0	100,0	8,38396 (1)	7,08137	0,00
0,0	-508,0	100,0	8,42064 (1)	7,19406	0,00
0,0	-487,0	100,0	8,53832 (1)	7,40013	0,00
0,0	-466,0	100,0	8,69648 (1)	7,31754	0,00
0,0	-445,0	100,0	8,76195 (1)	7,58210	0,00

0,0	-424,0	100,0	9,00809 (1)	7,52677	0,00
0,0	-403,0	100,0	9,21739 (1)	7,63077	0,00
0,0	-382,0	100,0	9,29296 (1)	7,57880	0,00
0,0	-361,0	100,0	9,45253 (1)	7,77194	0,00
0,0	-340,0	100,0	9,53135 (1)	7,70674	0,00
0,0	-319,0	100,0	9,81319 (1)	7,92493	0,00
0,0	-298,0	100,0	9,94861 (1)	8,18467	0,00
0,0	-277,0	100,0	10,14937 (1)	8,27272	0,00
0,0	941,0	100,0	13,24341 (1)	11,71367	0,00
0,0	962,0	100,0	12,59986 (1)	11,03219	0,00
0,0	983,0	100,0	12,16907 (1)	10,61675	0,00
0,0	1004,0	100,0	11,72854 (1)	10,23280	0,00
0,0	1025,0	100,0	11,30382 (1)	9,87593	0,00
0,0	1046,0	100,0	11,12763 (1)	9,76090	0,00
0,0	1067,0	100,0	10,86808 (1)	9,45520	0,00
0,0	1088,0	100,0	10,92161 (1)	8,95671	0,00
0,0	1109,0	100,0	10,62153 (1)	8,73611	0,00
0,0	1130,0	100,0	10,30156 (1)	8,47674	0,00
0,0	-655,0	121,0	7,49569 (1)	6,31748	0,00
0,0	-634,0	121,0	7,49491 (1)	6,45561	0,00
0,0	-613,0	121,0	7,53908 (1)	6,50447	0,00
0,0	-592,0	121,0	7,67338 (1)	6,54326	0,00
0,0	-571,0	121,0	7,80720 (1)	6,65794	0,00
0,0	-550,0	121,0	7,94980 (1)	6,80261	0,00
0,0	-529,0	121,0	8,16596 (1)	6,87743	0,00
0,0	-508,0	121,0	8,34057 (1)	7,03470	0,00
0,0	-487,0	121,0	8,39495 (1)	6,87962	0,00
0,0	-466,0	121,0	8,45151 (1)	6,96332	0,00
0,0	-445,0	121,0	8,61565 (1)	7,16196	0,00
0,0	-424,0	121,0	8,66794 (1)	7,16110	0,00
0,0	-403,0	121,0	8,96997 (1)	7,26712	0,00
0,0	-382,0	121,0	9,06189 (1)	7,32079	0,00
0,0	-361,0	121,0	9,21670 (1)	7,40789	0,00
0,0	-340,0	121,0	9,24367 (1)	7,50661	0,00
0,0	-319,0	121,0	9,45692 (1)	7,66991	0,00
0,0	-298,0	121,0	9,78255 (1)	7,84611	0,00
0,0	-277,0	121,0	10,00230 (1)	8,03812	0,00
0,0	-256,0	121,0	10,07535 (1)	8,12005	0,00
0,0	-235,0	121,0	10,37265 (1)	8,35760	0,00
0,0	941,0	121,0	13,66743 (1)	11,84149	0,00
0,0	962,0	121,0	12,70319 (1)	10,92728	0,00
0,0	983,0	121,0	12,29921 (1)	10,51429	0,00
0,0	1004,0	121,0	11,86547 (1)	10,09556	0,00
0,0	1025,0	121,0	11,69452 (1)	9,72849	0,00
0,0	1046,0	121,0	11,58382 (1)	9,59807	0,00
0,0	1067,0	121,0	11,13341 (1)	9,26668	0,00
0,0	1088,0	121,0	10,87171 (1)	9,08996	0,00
0,0	1109,0	121,0	10,60995 (1)	8,91218	0,00
0,0	1130,0	121,0	10,41445 (1)	8,71732	0,00
0,0	-655,0	142,0	7,32279 (1)	6,07189	0,00
0,0	-634,0	142,0	7,31381 (1)	6,22701	0,00
0,0	-613,0	142,0	7,49278 (1)	6,28529	0,00
0,0	-592,0	142,0	7,61661 (1)	6,44856	0,00
0,0	-571,0	142,0	7,62295 (1)	6,47309	0,00
0,0	-550,0	142,0	7,65928 (1)	6,62806	0,00
0,0	-529,0	142,0	7,82852 (1)	6,65873	0,00
0,0	-508,0	142,0	8,04941 (1)	6,70760	0,00
0,0	-487,0	142,0	8,08729 (1)	6,78558	0,00
0,0	-466,0	142,0	8,35417 (1)	6,76487	0,00
0,0	-445,0	142,0	8,36268 (1)	6,85500	0,00
0,0	-424,0	142,0	8,53127 (1)	6,94519	0,00
0,0	-403,0	142,0	8,66813 (1)	7,00089	0,00
0,0	-382,0	142,0	8,81242 (1)	6,99397	0,00
0,0	-361,0	142,0	8,95816 (1)	7,07714	0,00
0,0	-340,0	142,0	8,97468 (1)	7,22932	0,00

0,0	-319,0	142,0	8,99656 (1)	7,27322	0,00
0,0	-298,0	142,0	9,36814 (1)	7,45761	0,00
0,0	-277,0	142,0	9,49480 (1)	7,63189	0,00
0,0	-256,0	142,0	9,54313 (1)	7,75174	0,00
0,0	-235,0	142,0	9,93382 (1)	7,95727	0,00
0,0	-214,0	142,0	9,95115 (1)	8,14529	0,00
0,0	-193,0	142,0	10,14292 (1)	8,30165	0,00
0,0	941,0	142,0	14,12557 (1)	12,17674	0,00
0,0	962,0	142,0	13,05715 (1)	11,20379	0,00
0,0	983,0	142,0	12,32152 (1)	10,51411	0,00
0,0	1004,0	142,0	12,03940 (1)	10,13940	0,00
0,0	1025,0	142,0	11,79219 (1)	9,86535	0,00
0,0	1046,0	142,0	11,53418 (1)	9,65147	0,00
0,0	1067,0	142,0	11,28681 (1)	9,47609	0,00
0,0	1088,0	142,0	10,99756 (1)	9,26664	0,00
0,0	1109,0	142,0	10,65935 (1)	8,97353	0,00
0,0	1130,0	142,0	10,66140 (1)	8,76657	0,00
0,0	-655,0	163,0	7,10975 (1)	5,94994	0,00
0,0	-634,0	163,0	7,19134 (1)	6,11883	0,00
0,0	-613,0	163,0	7,21964 (1)	6,15608	0,00
0,0	-592,0	163,0	7,42343 (1)	6,12837	0,00
0,0	-571,0	163,0	7,49348 (1)	6,26056	0,00
0,0	-550,0	163,0	7,67401 (1)	6,27996	0,00
0,0	-529,0	163,0	7,86535 (1)	6,44306	0,00
0,0	-508,0	163,0	7,70354 (1)	6,50183	0,00
0,0	-487,0	163,0	7,80875 (1)	6,55357	0,00
0,0	-466,0	163,0	7,88988 (1)	6,65934	0,00
0,0	-445,0	163,0	8,05383 (1)	6,71174	0,00
0,0	-424,0	163,0	8,11459 (1)	6,69950	0,00
0,0	-403,0	163,0	8,28267 (1)	6,69410	0,00
0,0	-382,0	163,0	8,49678 (1)	6,84968	0,00
0,0	-361,0	163,0	8,61074 (1)	6,88090	0,00
0,0	-340,0	163,0	8,71541 (1)	6,93021	0,00
0,0	-319,0	163,0	8,77751 (1)	7,11453	0,00
0,0	-298,0	163,0	8,87153 (1)	7,20913	0,00
0,0	-277,0	163,0	9,13066 (1)	7,34545	0,00
0,0	-256,0	163,0	9,07554 (1)	7,53803	0,00
0,0	-235,0	163,0	9,37393 (1)	7,72476	0,00
0,0	-214,0	163,0	9,66606 (1)	7,92213	0,00
0,0	-193,0	163,0	9,68788 (1)	8,12904	0,00
0,0	-172,0	163,0	9,87042 (1)	8,09861	0,00
0,0	941,0	163,0	14,39992 (1)	12,38794	0,00
0,0	962,0	163,0	13,43553 (1)	11,25514	0,00
0,0	983,0	163,0	12,90144 (1)	10,83313	0,00
0,0	1004,0	163,0	12,55182 (1)	10,53986	0,00
0,0	1025,0	163,0	11,93926 (1)	10,02854	0,00
0,0	1046,0	163,0	11,61541 (1)	9,74586	0,00
0,0	1067,0	163,0	11,36249 (1)	9,38442	0,00
0,0	1088,0	163,0	11,08249 (1)	9,02451	0,00
0,0	1109,0	163,0	10,89150 (1)	8,84596	0,00
0,0	1130,0	163,0	10,67870 (1)	8,65875	0,00
0,0	-655,0	184,0	7,09518 (1)	5,81993	0,00
0,0	-634,0	184,0	7,12181 (1)	5,92208	0,00
0,0	-613,0	184,0	7,03549 (1)	6,04278	0,00
0,0	-592,0	184,0	7,11306 (1)	6,01431	0,00
0,0	-571,0	184,0	7,21439 (1)	6,05598	0,00
0,0	-550,0	184,0	7,38621 (1)	6,21516	0,00
0,0	-529,0	184,0	7,54780 (1)	6,16433	0,00
0,0	-508,0	184,0	7,64006 (1)	6,32630	0,00
0,0	-487,0	184,0	7,70162 (1)	6,33442	0,00
0,0	-466,0	184,0	7,88576 (1)	6,37106	0,00
0,0	-445,0	184,0	7,93015 (1)	6,48550	0,00
0,0	-424,0	184,0	7,95694 (1)	6,46062	0,00
0,0	-403,0	184,0	8,10834 (1)	6,53714	0,00
0,0	-382,0	184,0	8,27743 (1)	6,64566	0,00

0,0	-361,0	184,0	8,37174 (1)	6,71058	0,00
0,0	-340,0	184,0	8,43099 (1)	6,76582	0,00
0,0	-319,0	184,0	8,53268 (1)	6,85747	0,00
0,0	-298,0	184,0	8,52761 (1)	6,92659	0,00
0,0	-277,0	184,0	8,65251 (1)	7,04489	0,00
0,0	-256,0	184,0	8,79212 (1)	7,27610	0,00
0,0	-235,0	184,0	8,92974 (1)	7,40976	0,00
0,0	-214,0	184,0	9,11006 (1)	7,47244	0,00
0,0	-193,0	184,0	9,29565 (1)	7,64127	0,00
0,0	-172,0	184,0	9,57288 (1)	7,86269	0,00
0,0	-151,0	184,0	9,84856 (1)	8,03412	0,00
0,0	-130,0	184,0	10,05284 (1)	8,29064	0,00
0,0	962,0	184,0	13,87725 (1)	11,47051	0,00
0,0	983,0	184,0	13,05603 (1)	11,06344	0,00
0,0	1004,0	184,0	12,54148 (1)	10,54426	0,00
0,0	1025,0	184,0	12,10399 (1)	10,15739	0,00
0,0	1046,0	184,0	11,81296 (1)	9,74802	0,00
0,0	1067,0	184,0	11,63442 (1)	9,45738	0,00
0,0	1088,0	184,0	11,22911 (1)	9,33594	0,00
0,0	1109,0	184,0	10,89245 (1)	9,09792	0,00
0,0	1130,0	184,0	10,53792 (1)	8,74965	0,00
0,0	-655,0	205,0	6,73801 (1)	5,74662	0,00
0,0	-634,0	205,0	6,83463 (1)	5,77240	0,00
0,0	-613,0	205,0	6,88771 (1)	5,83991	0,00
0,0	-592,0	205,0	7,09697 (1)	5,84585	0,00
0,0	-571,0	205,0	7,10408 (1)	5,93249	0,00
0,0	-550,0	205,0	7,26630 (1)	6,02826	0,00
0,0	-529,0	205,0	7,24774 (1)	6,00750	0,00
0,0	-508,0	205,0	7,42046 (1)	6,09046	0,00
0,0	-487,0	205,0	7,57965 (1)	6,15868	0,00
0,0	-466,0	205,0	7,65426 (1)	6,20842	0,00
0,0	-445,0	205,0	7,74530 (1)	6,25163	0,00
0,0	-424,0	205,0	7,89314 (1)	6,22078	0,00
0,0	-403,0	205,0	8,05834 (1)	6,29958	0,00
0,0	-382,0	205,0	7,95830 (1)	6,41822	0,00
0,0	-361,0	205,0	8,20439 (1)	6,59273	0,00
0,0	-340,0	205,0	8,22717 (1)	6,57564	0,00
0,0	-319,0	205,0	8,13123 (1)	6,61156	0,00
0,0	-298,0	205,0	8,33410 (1)	6,76207	0,00
0,0	-277,0	205,0	8,33325 (1)	6,80927	0,00
0,0	-256,0	205,0	8,55774 (1)	6,89724	0,00
0,0	-235,0	205,0	8,60673 (1)	7,14501	0,00
0,0	-214,0	205,0	8,66385 (1)	7,18888	0,00
0,0	-193,0	205,0	8,96039 (1)	7,34206	0,00
0,0	-172,0	205,0	9,13640 (1)	7,52080	0,00
0,0	-151,0	205,0	9,25964 (1)	7,62635	0,00
0,0	-130,0	205,0	9,23493 (1)	7,86816	0,00
0,0	-109,0	205,0	9,73464 (1)	8,14783	0,00
0,0	-88,0	205,0	9,59433 (1)	8,19738	0,00
0,0	962,0	205,0	13,79030 (1)	11,50708	0,00
0,0	983,0	205,0	13,29370 (1)	10,97353	0,00
0,0	1004,0	205,0	12,80343 (1)	10,32529	0,00
0,0	1025,0	205,0	12,48395 (1)	10,10703	0,00
0,0	1046,0	205,0	11,97886 (1)	9,96329	0,00
0,0	1067,0	205,0	11,68428 (1)	9,69857	0,00
0,0	1088,0	205,0	11,22047 (1)	9,29991	0,00
0,0	1109,0	205,0	11,04146 (1)	8,88817	0,00
0,0	1130,0	205,0	10,77672 (1)	8,62552	0,00
0,0	-655,0	226,0	6,66042 (1)	5,57104	0,00
0,0	-634,0	226,0	6,56186 (1)	5,63867	0,00
0,0	-613,0	226,0	6,65373 (1)	5,64878	0,00
0,0	-592,0	226,0	6,75559 (1)	5,68389	0,00
0,0	-571,0	226,0	6,85239 (1)	5,70785	0,00
0,0	-550,0	226,0	7,07469 (1)	5,81009	0,00
0,0	-529,0	226,0	7,01523 (1)	5,96379	0,00

0,0	-508,0	226,0	7,17617 (1)	5,83002	0,00
0,0	-487,0	226,0	7,17296 (1)	5,99899	0,00
0,0	-466,0	226,0	7,23583 (1)	6,06394	0,00
0,0	-445,0	226,0	7,37125 (1)	6,03655	0,00
0,0	-424,0	226,0	7,44250 (1)	5,97904	0,00
0,0	-403,0	226,0	7,49738 (1)	6,06920	0,00
0,0	-382,0	226,0	7,71954 (1)	6,20229	0,00
0,0	-361,0	226,0	7,81364 (1)	6,30869	0,00
0,0	-340,0	226,0	7,98722 (1)	6,40780	0,00
0,0	-319,0	226,0	8,08928 (1)	6,53997	0,00
0,0	-298,0	226,0	8,06601 (1)	6,52125	0,00
0,0	-277,0	226,0	8,24692 (1)	6,68890	0,00
0,0	-256,0	226,0	8,34161 (1)	6,74269	0,00
0,0	-235,0	226,0	8,36684 (1)	6,85598	0,00
0,0	-214,0	226,0	8,61293 (1)	7,05783	0,00
0,0	-193,0	226,0	8,78966 (1)	7,21726	0,00
0,0	-172,0	226,0	8,82249 (1)	7,27895	0,00
0,0	-151,0	226,0	8,86583 (1)	7,43762	0,00
0,0	-130,0	226,0	8,98730 (1)	7,51259	0,00
0,0	-109,0	226,0	9,25777 (1)	7,69027	0,00
0,0	-88,0	226,0	9,32873 (1)	7,79552	0,00
0,0	-67,0	226,0	9,30359 (1)	7,92589	0,00
0,0	962,0	226,0	14,12548 (1)	11,25516	0,00
0,0	983,0	226,0	13,43800 (1)	10,76835	0,00
0,0	1004,0	226,0	12,81129 (1)	10,26567	0,00
0,0	1025,0	226,0	12,51573 (1)	10,17359	0,00
0,0	1046,0	226,0	12,12322 (1)	9,82266	0,00
0,0	1067,0	226,0	11,81289 (1)	9,38040	0,00
0,0	1088,0	226,0	11,41303 (1)	9,23939	0,00
0,0	1109,0	226,0	11,17095 (1)	9,01753	0,00
0,0	1130,0	226,0	10,82321 (1)	8,91708	0,00
0,0	-655,0	247,0	6,47283 (1)	5,48177	0,00
0,0	-634,0	247,0	6,57997 (1)	5,42436	0,00
0,0	-613,0	247,0	6,74109 (1)	5,48650	0,00
0,0	-592,0	247,0	6,57285 (1)	5,59621	0,00
0,0	-571,0	247,0	6,66197 (1)	5,60990	0,00
0,0	-550,0	247,0	6,79714 (1)	5,70188	0,00
0,0	-529,0	247,0	6,81312 (1)	5,77072	0,00
0,0	-508,0	247,0	7,04633 (1)	5,72601	0,00
0,0	-487,0	247,0	7,06491 (1)	5,74766	0,00
0,0	-466,0	247,0	7,08154 (1)	5,77479	0,00
0,0	-445,0	247,0	7,25412 (1)	5,89472	0,00
0,0	-424,0	247,0	7,33344 (1)	5,90008	0,00
0,0	-403,0	247,0	7,31903 (1)	5,93211	0,00
0,0	-382,0	247,0	7,45821 (1)	6,00478	0,00
0,0	-361,0	247,0	7,75566 (1)	6,18042	0,00
0,0	-340,0	247,0	7,61669 (1)	6,22996	0,00
0,0	-319,0	247,0	7,86134 (1)	6,33358	0,00
0,0	-298,0	247,0	7,93404 (1)	6,38203	0,00
0,0	-277,0	247,0	7,97876 (1)	6,53348	0,00
0,0	-256,0	247,0	8,08975 (1)	6,58851	0,00
0,0	-235,0	247,0	8,26531 (1)	6,77365	0,00
0,0	-214,0	247,0	8,19335 (1)	6,88139	0,00
0,0	-193,0	247,0	8,35162 (1)	6,95689	0,00
0,0	-172,0	247,0	8,36827 (1)	7,17142	0,00
0,0	-151,0	247,0	8,48649 (1)	7,02399	0,00
0,0	-130,0	247,0	8,67279 (1)	7,24533	0,00
0,0	-109,0	247,0	8,99953 (1)	7,45845	0,00
0,0	-88,0	247,0	9,28002 (1)	7,55240	0,00
0,0	-67,0	247,0	9,30019 (1)	7,70069	0,00
0,0	-46,0	247,0	9,41066 (1)	7,80418	0,00
0,0	-25,0	247,0	9,57234 (1)	7,98179	0,00
0,0	962,0	247,0	14,47607 (1)	11,80981	0,00
0,0	983,0	247,0	13,66999 (1)	10,83290	0,00
0,0	1004,0	247,0	13,08786 (1)	10,38095	0,00

0,0	1025,0	247,0	12,72877 (1)	10,03134	0,00
0,0	1046,0	247,0	12,39167 (1)	9,72617	0,00
0,0	1067,0	247,0	12,01797 (1)	9,48584	0,00
0,0	1088,0	247,0	11,61556 (1)	9,33351	0,00
0,0	1109,0	247,0	11,25989 (1)	9,07387	0,00
0,0	1130,0	247,0	11,02448 (1)	8,62610	0,00
0,0	-655,0	268,0	6,28686 (1)	5,36544	0,00
0,0	-634,0	268,0	6,35277 (1)	5,34708	0,00
0,0	-613,0	268,0	6,60261 (1)	5,37176	0,00
0,0	-592,0	268,0	6,56409 (1)	5,40903	0,00
0,0	-571,0	268,0	6,67266 (1)	5,41093	0,00
0,0	-550,0	268,0	6,71412 (1)	5,50899	0,00
0,0	-529,0	268,0	6,64259 (1)	5,56476	0,00
0,0	-508,0	268,0	6,79322 (1)	5,60075	0,00
0,0	-487,0	268,0	6,92870 (1)	5,67414	0,00
0,0	-466,0	268,0	7,00946 (1)	5,70339	0,00
0,0	-445,0	268,0	7,13535 (1)	5,70835	0,00
0,0	-424,0	268,0	7,11083 (1)	5,79244	0,00
0,0	-403,0	268,0	7,11704 (1)	5,86463	0,00
0,0	-382,0	268,0	7,29573 (1)	5,93200	0,00
0,0	-361,0	268,0	7,48443 (1)	5,95538	0,00
0,0	-340,0	268,0	7,58771 (1)	6,11887	0,00
0,0	-319,0	268,0	7,62380 (1)	6,20671	0,00
0,0	-298,0	268,0	7,68389 (1)	6,25027	0,00
0,0	-277,0	268,0	7,79113 (1)	6,33674	0,00
0,0	-256,0	268,0	7,74984 (1)	6,34597	0,00
0,0	-235,0	268,0	7,80897 (1)	6,59472	0,00
0,0	-214,0	268,0	8,04611 (1)	6,57585	0,00
0,0	-193,0	268,0	8,15851 (1)	6,68412	0,00
0,0	-172,0	268,0	8,38234 (1)	6,81156	0,00
0,0	-151,0	268,0	8,28101 (1)	6,83398	0,00
0,0	-130,0	268,0	8,41695 (1)	6,94722	0,00
0,0	-109,0	268,0	8,73486 (1)	7,20695	0,00
0,0	-88,0	268,0	8,81713 (1)	7,27676	0,00
0,0	-67,0	268,0	8,92339 (1)	7,43212	0,00
0,0	-46,0	268,0	9,03294 (1)	7,54235	0,00
0,0	-25,0	268,0	9,06419 (1)	7,71967	0,00
0,0	-4,0	268,0	9,35347 (1)	7,90706	0,00
0,0	17,0	268,0	9,42402 (1)	8,11014	0,00
0,0	962,0	268,0	14,94411 (1)	11,76606	0,00
0,0	983,0	268,0	13,82268 (1)	10,84867	0,00
0,0	1004,0	268,0	13,28104 (1)	10,53209	0,00
0,0	1025,0	268,0	12,79198 (1)	9,80233	0,00
0,0	1046,0	268,0	12,37792 (1)	9,66786	0,00
0,0	1067,0	268,0	11,93801 (1)	9,51510	0,00
0,0	1088,0	268,0	11,64707 (1)	9,19037	0,00
0,0	1109,0	268,0	11,35096 (1)	8,89390	0,00
0,0	1130,0	268,0	11,13755 (1)	8,84560	0,00
0,0	-655,0	289,0	6,18319 (1)	5,21000	0,00
0,0	-634,0	289,0	6,31909 (1)	5,17428	0,00
0,0	-613,0	289,0	6,31768 (1)	5,29465	0,00
0,0	-592,0	289,0	6,37086 (1)	5,31068	0,00
0,0	-571,0	289,0	6,43679 (1)	5,41012	0,00
0,0	-550,0	289,0	6,58353 (1)	5,39713	0,00
0,0	-529,0	289,0	6,53931 (1)	5,49125	0,00
0,0	-508,0	289,0	6,67075 (1)	5,41501	0,00
0,0	-487,0	289,0	6,56095 (1)	5,54549	0,00
0,0	-466,0	289,0	6,76454 (1)	5,49007	0,00
0,0	-445,0	289,0	6,87235 (1)	5,60912	0,00
0,0	-424,0	289,0	6,95486 (1)	5,64249	0,00
0,0	-403,0	289,0	7,09442 (1)	5,73316	0,00
0,0	-382,0	289,0	7,12429 (1)	5,75715	0,00
0,0	-361,0	289,0	7,23137 (1)	5,83852	0,00
0,0	-340,0	289,0	7,39728 (1)	5,92937	0,00
0,0	-319,0	289,0	7,35613 (1)	5,94865	0,00

0,0	-298,0	289,0	7,44235 (1)	6,09896	0,00
0,0	-277,0	289,0	7,52305 (1)	6,10233	0,00
0,0	-256,0	289,0	7,54812 (1)	6,20607	0,00
0,0	-235,0	289,0	7,58800 (1)	6,35489	0,00
0,0	-214,0	289,0	7,72493 (1)	6,37550	0,00
0,0	-193,0	289,0	7,85592 (1)	6,42760	0,00
0,0	-172,0	289,0	7,97523 (1)	6,52486	0,00
0,0	-151,0	289,0	8,12901 (1)	6,63383	0,00
0,0	-130,0	289,0	8,21750 (1)	6,74424	0,00
0,0	-109,0	289,0	8,56836 (1)	7,00140	0,00
0,0	-88,0	289,0	8,64539 (1)	7,05358	0,00
0,0	-67,0	289,0	8,66171 (1)	7,19815	0,00
0,0	-46,0	289,0	8,81773 (1)	7,41555	0,00
0,0	-25,0	289,0	8,87140 (1)	7,46952	0,00
0,0	-4,0	289,0	8,89827 (1)	7,48876	0,00
0,0	17,0	289,0	9,36468 (1)	7,93433	0,00
0,0	38,0	289,0	9,41084 (1)	8,00019	0,00
0,0	962,0	289,0	15,07820 (1)	12,52322	0,00
0,0	983,0	289,0	13,82625 (1)	11,29684	0,00
0,0	1004,0	289,0	13,28059 (1)	10,73667	0,00
0,0	1025,0	289,0	12,98673 (1)	10,36846	0,00
0,0	1046,0	289,0	12,61477 (1)	10,00806	0,00
0,0	1067,0	289,0	12,18810 (1)	9,37236	0,00
0,0	1088,0	289,0	11,83698 (1)	9,11071	0,00
0,0	1109,0	289,0	11,41817 (1)	8,84369	0,00
0,0	1130,0	289,0	11,26410 (1)	8,76689	0,00
0,0	-655,0	310,0	6,07148 (1)	5,05568	0,00
0,0	-634,0	310,0	6,08114 (1)	5,16515	0,00
0,0	-613,0	310,0	6,12568 (1)	5,11256	0,00
0,0	-592,0	310,0	6,35212 (1)	5,19500	0,00
0,0	-571,0	310,0	6,36161 (1)	5,20334	0,00
0,0	-550,0	310,0	6,19846 (1)	5,22257	0,00
0,0	-529,0	310,0	6,48742 (1)	5,30986	0,00
0,0	-508,0	310,0	6,66641 (1)	5,35455	0,00
0,0	-487,0	310,0	6,56557 (1)	5,41039	0,00
0,0	-466,0	310,0	6,72643 (1)	5,41747	0,00
0,0	-445,0	310,0	6,70328 (1)	5,42859	0,00
0,0	-424,0	310,0	6,74240 (1)	5,48286	0,00
0,0	-403,0	310,0	6,85563 (1)	5,58327	0,00
0,0	-382,0	310,0	6,80425 (1)	5,56978	0,00
0,0	-361,0	310,0	6,85772 (1)	5,75435	0,00
0,0	-340,0	310,0	7,18603 (1)	5,83916	0,00
0,0	-319,0	310,0	7,34615 (1)	5,85545	0,00
0,0	-298,0	310,0	7,23144 (1)	5,93176	0,00
0,0	-277,0	310,0	7,39364 (1)	6,02985	0,00
0,0	-256,0	310,0	7,37570 (1)	6,04614	0,00
0,0	-235,0	310,0	7,53422 (1)	6,13191	0,00
0,0	-214,0	310,0	7,59829 (1)	6,24796	0,00
0,0	-193,0	310,0	7,66530 (1)	6,28510	0,00
0,0	-172,0	310,0	7,75592 (1)	6,35868	0,00
0,0	-151,0	310,0	7,90785 (1)	6,56035	0,00
0,0	-130,0	310,0	8,22354 (1)	6,78764	0,00
0,0	-109,0	310,0	8,36921 (1)	6,89686	0,00
0,0	-88,0	310,0	8,37397 (1)	6,95769	0,00
0,0	-67,0	310,0	8,40585 (1)	6,96711	0,00
0,0	-46,0	310,0	8,54202 (1)	7,16895	0,00
0,0	-25,0	310,0	8,64345 (1)	7,28797	0,00
0,0	-4,0	310,0	8,73580 (1)	7,35172	0,00
0,0	17,0	310,0	9,05384 (1)	7,61704	0,00
0,0	38,0	310,0	9,32973 (1)	7,83297	0,00
0,0	59,0	310,0	9,55079 (1)	8,05382	0,00
0,0	80,0	310,0	9,66351 (1)	8,17656	0,00
0,0	962,0	310,0	17,64767 (1)	14,63604	0,00
0,0	983,0	310,0	15,14637 (1)	12,58863	0,00
0,0	1004,0	310,0	14,00147 (1)	11,28273	0,00

0,0	1025,0	310,0	13,26168 (1)	10,45790	0,00
0,0	1046,0	310,0	12,87448 (1)	10,04531	0,00
0,0	1067,0	310,0	12,41623 (1)	9,78687	0,00
0,0	1088,0	310,0	11,89888 (1)	9,52070	0,00
0,0	1109,0	310,0	11,77083 (1)	8,93498	0,00
0,0	1130,0	310,0	11,38082 (1)	8,59499	0,00
0,0	-655,0	331,0	6,09308 (1)	4,96811	0,00
0,0	-634,0	331,0	6,09222 (1)	4,98313	0,00
0,0	-613,0	331,0	5,93296 (1)	5,09341	0,00
0,0	-592,0	331,0	6,11121 (1)	5,08299	0,00
0,0	-571,0	331,0	6,23646 (1)	5,13722	0,00
0,0	-550,0	331,0	6,21169 (1)	5,26539	0,00
0,0	-529,0	331,0	6,30208 (1)	5,15450	0,00
0,0	-508,0	331,0	6,34106 (1)	5,21700	0,00
0,0	-487,0	331,0	6,35926 (1)	5,27083	0,00
0,0	-466,0	331,0	6,48479 (1)	5,28610	0,00
0,0	-445,0	331,0	6,56709 (1)	5,35196	0,00
0,0	-424,0	331,0	6,62622 (1)	5,40280	0,00
0,0	-403,0	331,0	6,68678 (1)	5,43829	0,00
0,0	-382,0	331,0	6,72382 (1)	5,46227	0,00
0,0	-361,0	331,0	6,79677 (1)	5,57769	0,00
0,0	-340,0	331,0	6,85453 (1)	5,62164	0,00
0,0	-319,0	331,0	7,07466 (1)	5,83559	0,00
0,0	-298,0	331,0	7,10720 (1)	5,77581	0,00
0,0	-277,0	331,0	7,22959 (1)	5,91117	0,00
0,0	-256,0	331,0	7,32080 (1)	5,98271	0,00
0,0	-235,0	331,0	7,41502 (1)	5,99203	0,00
0,0	-214,0	331,0	7,44285 (1)	6,12327	0,00
0,0	-193,0	331,0	7,55885 (1)	6,18090	0,00
0,0	-172,0	331,0	7,51071 (1)	6,22470	0,00
0,0	-151,0	331,0	7,84708 (1)	6,31686	0,00
0,0	-130,0	331,0	7,89775 (1)	6,45822	0,00
0,0	-109,0	331,0	7,94643 (1)	6,55941	0,00
0,0	-88,0	331,0	8,18479 (1)	6,79540	0,00
0,0	-67,0	331,0	8,21495 (1)	6,80073	0,00
0,0	-46,0	331,0	8,27355 (1)	6,86721	0,00
0,0	-25,0	331,0	8,50305 (1)	7,04744	0,00
0,0	-4,0	331,0	8,54307 (1)	7,13638	0,00
0,0	17,0	331,0	9,04234 (1)	7,46517	0,00
0,0	38,0	331,0	8,82713 (1)	7,40658	0,00
0,0	59,0	331,0	9,34074 (1)	7,84897	0,00
0,0	80,0	331,0	9,41722 (1)	8,04082	0,00
0,0	101,0	331,0	9,48864 (1)	8,13976	0,00
0,0	122,0	331,0	9,92329 (1)	8,46920	0,00
0,0	983,0	331,0	15,34437 (1)	11,94549	0,00
0,0	1004,0	331,0	14,41171 (1)	11,36124	0,00
0,0	1025,0	331,0	13,63206 (1)	10,64075	0,00
0,0	1046,0	331,0	12,95502 (1)	10,28840	0,00
0,0	1067,0	331,0	12,52034 (1)	9,76656	0,00
0,0	1088,0	331,0	12,16104 (1)	9,15304	0,00
0,0	1109,0	331,0	11,86584 (1)	8,97183	0,00
0,0	1130,0	331,0	11,36117 (1)	8,84218	0,00
0,0	-655,0	352,0	5,80833 (1)	4,91163	0,00
0,0	-634,0	352,0	5,96290 (1)	4,90810	0,00
0,0	-613,0	352,0	6,03504 (1)	4,93176	0,00
0,0	-592,0	352,0	6,05307 (1)	5,02323	0,00
0,0	-571,0	352,0	6,03865 (1)	5,01797	0,00
0,0	-550,0	352,0	6,17345 (1)	4,95930	0,00
0,0	-529,0	352,0	6,18434 (1)	5,09036	0,00
0,0	-508,0	352,0	6,20840 (1)	5,05791	0,00
0,0	-487,0	352,0	6,30105 (1)	5,13065	0,00
0,0	-466,0	352,0	6,37219 (1)	5,15520	0,00
0,0	-445,0	352,0	6,37272 (1)	5,25356	0,00
0,0	-424,0	352,0	6,50288 (1)	5,31805	0,00
0,0	-403,0	352,0	6,61388 (1)	5,38044	0,00

0,0	-382,0	352,0	6,59732 (1)	5,42605	0,00
0,0	-361,0	352,0	6,66408 (1)	5,46406	0,00
0,0	-340,0	352,0	6,74135 (1)	5,51818	0,00
0,0	-319,0	352,0	6,69849 (1)	5,55754	0,00
0,0	-298,0	352,0	6,85315 (1)	5,64521	0,00
0,0	-277,0	352,0	7,00367 (1)	5,72960	0,00
0,0	-256,0	352,0	7,12403 (1)	5,83240	0,00
0,0	-235,0	352,0	7,21760 (1)	5,86168	0,00
0,0	-214,0	352,0	7,24224 (1)	5,92310	0,00
0,0	-193,0	352,0	7,33280 (1)	6,02794	0,00
0,0	-172,0	352,0	7,49239 (1)	6,11000	0,00
0,0	-151,0	352,0	7,56729 (1)	6,17847	0,00
0,0	-130,0	352,0	7,49462 (1)	6,23788	0,00
0,0	-109,0	352,0	7,74084 (1)	6,34381	0,00
0,0	-88,0	352,0	7,81861 (1)	6,47327	0,00
0,0	-67,0	352,0	7,91632 (1)	6,50835	0,00
0,0	-46,0	352,0	8,14643 (1)	6,66611	0,00
0,0	-25,0	352,0	8,25425 (1)	6,91565	0,00
0,0	-4,0	352,0	8,44405 (1)	6,99754	0,00
0,0	17,0	352,0	8,73815 (1)	7,19693	0,00
0,0	38,0	352,0	8,74749 (1)	7,31030	0,00
0,0	59,0	352,0	8,80069 (1)	7,51190	0,00
0,0	80,0	352,0	9,11583 (1)	7,78905	0,00
0,0	101,0	352,0	9,09073 (1)	7,77812	0,00
0,0	122,0	352,0	9,40287 (1)	7,96496	0,00
0,0	143,0	352,0	9,79839 (1)	8,34051	0,00
0,0	983,0	352,0	14,61717 (1)	11,53674	0,00
0,0	1004,0	352,0	14,13464 (1)	10,96099	0,00
0,0	1025,0	352,0	13,61183 (1)	10,48621	0,00
0,0	1046,0	352,0	13,11318 (1)	10,27899	0,00
0,0	1067,0	352,0	12,87078 (1)	9,48882	0,00
0,0	1088,0	352,0	12,32817 (1)	9,34921	0,00
0,0	1109,0	352,0	12,14277 (1)	9,12721	0,00
0,0	1130,0	352,0	11,54579 (1)	8,68432	0,00
0,0	-655,0	373,0	5,78031 (1)	4,80660	0,00
0,0	-634,0	373,0	5,79759 (1)	4,80907	0,00
0,0	-613,0	373,0	5,79940 (1)	4,83889	0,00
0,0	-592,0	373,0	5,78554 (1)	4,90506	0,00
0,0	-571,0	373,0	5,91352 (1)	4,97650	0,00
0,0	-550,0	373,0	6,12374 (1)	5,02590	0,00
0,0	-529,0	373,0	6,02248 (1)	4,97066	0,00
0,0	-508,0	373,0	6,08916 (1)	5,06815	0,00
0,0	-487,0	373,0	6,14999 (1)	5,04970	0,00
0,0	-466,0	373,0	6,20923 (1)	5,07128	0,00
0,0	-445,0	373,0	6,20783 (1)	5,09162	0,00
0,0	-424,0	373,0	6,27817 (1)	5,20870	0,00
0,0	-403,0	373,0	6,44582 (1)	5,29890	0,00
0,0	-382,0	373,0	6,43256 (1)	5,25881	0,00
0,0	-361,0	373,0	6,47952 (1)	5,35418	0,00
0,0	-340,0	373,0	6,77869 (1)	5,42846	0,00
0,0	-319,0	373,0	6,58462 (1)	5,54136	0,00
0,0	-298,0	373,0	6,74485 (1)	5,57419	0,00
0,0	-277,0	373,0	6,74579 (1)	5,55958	0,00
0,0	-256,0	373,0	7,04016 (1)	5,70755	0,00
0,0	-235,0	373,0	6,98597 (1)	5,72732	0,00
0,0	-214,0	373,0	7,22883 (1)	5,83386	0,00
0,0	-193,0	373,0	7,19937 (1)	5,90138	0,00
0,0	-172,0	373,0	7,24498 (1)	5,94177	0,00
0,0	-151,0	373,0	7,41412 (1)	6,08157	0,00
0,0	-130,0	373,0	7,41507 (1)	6,07571	0,00
0,0	-109,0	373,0	7,60248 (1)	6,26115	0,00
0,0	-88,0	373,0	7,75592 (1)	6,30700	0,00
0,0	-67,0	373,0	7,93174 (1)	6,51128	0,00
0,0	-46,0	373,0	8,06914 (1)	6,68924	0,00
0,0	-25,0	373,0	8,21631 (1)	6,78594	0,00

0,0	-4,0	373,0	8,26107 (1)	6,86164	0,00
0,0	17,0	373,0	8,41133 (1)	7,01093	0,00
0,0	38,0	373,0	8,64704 (1)	7,25540	0,00
0,0	59,0	373,0	8,69115 (1)	7,36187	0,00
0,0	80,0	373,0	8,85393 (1)	7,54015	0,00
0,0	101,0	373,0	9,16542 (1)	7,69212	0,00
0,0	122,0	373,0	9,13541 (1)	7,77751	0,00
0,0	143,0	373,0	9,61724 (1)	8,12790	0,00
0,0	164,0	373,0	10,00664 (1)	8,48535	0,00
0,0	185,0	373,0	10,27273 (1)	8,69886	0,00
0,0	983,0	373,0	14,12799 (1)	11,52464	0,00
0,0	1004,0	373,0	13,89697 (1)	10,46760	0,00
0,0	1025,0	373,0	13,57676 (1)	10,05452	0,00
0,0	1046,0	373,0	12,94027 (1)	9,97372	0,00
0,0	1067,0	373,0	12,63858 (1)	9,59327	0,00
0,0	1088,0	373,0	12,29846 (1)	9,39673	0,00
0,0	1109,0	373,0	12,07273 (1)	8,88317	0,00
0,0	1130,0	373,0	11,81816 (1)	8,66331	0,00
0,0	-655,0	394,0	5,67441 (1)	4,65678	0,00
0,0	-634,0	394,0	5,71496 (1)	4,72702	0,00
0,0	-613,0	394,0	5,80713 (1)	4,77069	0,00
0,0	-592,0	394,0	5,87156 (1)	4,80204	0,00
0,0	-571,0	394,0	5,69647 (1)	4,78194	0,00
0,0	-550,0	394,0	5,89655 (1)	4,81451	0,00
0,0	-529,0	394,0	6,02227 (1)	4,84589	0,00
0,0	-508,0	394,0	6,05592 (1)	4,89678	0,00
0,0	-487,0	394,0	6,08913 (1)	4,99314	0,00
0,0	-466,0	394,0	6,02683 (1)	5,02008	0,00
0,0	-445,0	394,0	6,17165 (1)	5,03235	0,00
0,0	-424,0	394,0	6,23062 (1)	5,11145	0,00
0,0	-403,0	394,0	6,24803 (1)	5,14657	0,00
0,0	-382,0	394,0	6,33772 (1)	5,15734	0,00
0,0	-361,0	394,0	6,38743 (1)	5,20868	0,00
0,0	-340,0	394,0	6,49980 (1)	5,28770	0,00
0,0	-319,0	394,0	6,60482 (1)	5,41145	0,00
0,0	-298,0	394,0	6,71602 (1)	5,41014	0,00
0,0	-277,0	394,0	6,61883 (1)	5,48282	0,00
0,0	-256,0	394,0	6,81826 (1)	5,52451	0,00
0,0	-235,0	394,0	6,83987 (1)	5,55445	0,00
0,0	-214,0	394,0	6,95965 (1)	5,73127	0,00
0,0	-193,0	394,0	7,16813 (1)	5,73252	0,00
0,0	-172,0	394,0	7,07131 (1)	5,85792	0,00
0,0	-151,0	394,0	7,31206 (1)	5,94728	0,00
0,0	-130,0	394,0	7,49113 (1)	6,04397	0,00
0,0	-109,0	394,0	7,37559 (1)	6,10501	0,00
0,0	-88,0	394,0	7,55139 (1)	6,19421	0,00
0,0	-67,0	394,0	7,69119 (1)	6,34371	0,00
0,0	-46,0	394,0	7,78230 (1)	6,43568	0,00
0,0	-25,0	394,0	8,04055 (1)	6,62865	0,00
0,0	-4,0	394,0	7,87692 (1)	6,56274	0,00
0,0	17,0	394,0	8,14286 (1)	6,81142	0,00
0,0	38,0	394,0	8,22496 (1)	6,92390	0,00
0,0	59,0	394,0	8,39248 (1)	7,00551	0,00
0,0	80,0	394,0	8,60513 (1)	7,22987	0,00
0,0	101,0	394,0	8,95441 (1)	7,45870	0,00
0,0	122,0	394,0	8,98088 (1)	7,57330	0,00
0,0	143,0	394,0	9,49709 (1)	7,69461	0,00
0,0	164,0	394,0	9,66088 (1)	7,92581	0,00
0,0	185,0	394,0	9,66871 (1)	8,23518	0,00
0,0	206,0	394,0	9,96760 (1)	8,28605	0,00
0,0	983,0	394,0	14,89905 (1)	11,82134	0,00
0,0	1004,0	394,0	13,71546 (1)	10,97037	0,00
0,0	1025,0	394,0	13,25656 (1)	10,17489	0,00
0,0	1046,0	394,0	12,94848 (1)	9,77697	0,00
0,0	1067,0	394,0	12,62100 (1)	9,46748	0,00

0,0	1088,0	394,0	12,39599 (1)	9,22682	0,00
0,0	1109,0	394,0	11,96982 (1)	9,26641	0,00
0,0	1130,0	394,0	11,93099 (1)	8,86476	0,00
0,0	-655,0	415,0	5,64202 (1)	4,63092	0,00
0,0	-634,0	415,0	5,61534 (1)	4,59458	0,00
0,0	-613,0	415,0	5,60559 (1)	4,64887	0,00
0,0	-592,0	415,0	5,70861 (1)	4,68542	0,00
0,0	-571,0	415,0	5,76154 (1)	4,73452	0,00
0,0	-550,0	415,0	5,79015 (1)	4,74607	0,00
0,0	-529,0	415,0	5,72997 (1)	4,79305	0,00
0,0	-508,0	415,0	5,75818 (1)	4,83108	0,00
0,0	-487,0	415,0	5,92807 (1)	4,83352	0,00
0,0	-466,0	415,0	5,95101 (1)	4,87226	0,00
0,0	-445,0	415,0	6,10435 (1)	5,01904	0,00
0,0	-424,0	415,0	5,99001 (1)	5,05664	0,00
0,0	-403,0	415,0	6,26995 (1)	5,04852	0,00
0,0	-382,0	415,0	6,22167 (1)	5,08553	0,00
0,0	-361,0	415,0	6,23966 (1)	5,11382	0,00
0,0	-340,0	415,0	6,33220 (1)	5,21776	0,00
0,0	-319,0	415,0	6,39034 (1)	5,28844	0,00
0,0	-298,0	415,0	6,67526 (1)	5,37909	0,00
0,0	-277,0	415,0	6,50460 (1)	5,41355	0,00
0,0	-256,0	415,0	6,52666 (1)	5,37794	0,00
0,0	-235,0	415,0	6,80086 (1)	5,41378	0,00
0,0	-214,0	415,0	6,88525 (1)	5,61619	0,00
0,0	-193,0	415,0	6,86230 (1)	5,59468	0,00
0,0	-172,0	415,0	6,88698 (1)	5,60646	0,00
0,0	-151,0	415,0	7,19013 (1)	5,84487	0,00
0,0	-130,0	415,0	7,08822 (1)	5,84422	0,00
0,0	-109,0	415,0	7,14567 (1)	5,88331	0,00
0,0	-88,0	415,0	7,44574 (1)	6,06196	0,00
0,0	-67,0	415,0	7,44612 (1)	6,12185	0,00
0,0	-46,0	415,0	7,63169 (1)	6,21799	0,00
0,0	-25,0	415,0	7,66459 (1)	6,30826	0,00
0,0	-4,0	415,0	7,72873 (1)	6,42552	0,00
0,0	17,0	415,0	7,75312 (1)	6,53365	0,00
0,0	38,0	415,0	8,04464 (1)	6,73492	0,00
0,0	59,0	415,0	8,22484 (1)	6,84363	0,00
0,0	80,0	415,0	8,35368 (1)	7,00742	0,00
0,0	101,0	415,0	8,68667 (1)	7,11980	0,00
0,0	122,0	415,0	8,87725 (1)	7,25871	0,00
0,0	143,0	415,0	8,99764 (1)	7,42644	0,00
0,0	164,0	415,0	9,12962 (1)	7,69927	0,00
0,0	185,0	415,0	9,04803 (1)	7,71437	0,00
0,0	206,0	415,0	9,30571 (1)	7,90228	0,00
0,0	227,0	415,0	9,45836 (1)	8,11780	0,00
0,0	248,0	415,0	9,69805 (1)	8,25400	0,00
0,0	983,0	415,0	14,92805 (1)	12,10055	0,00
0,0	1004,0	415,0	14,05881 (1)	11,10250	0,00
0,0	1025,0	415,0	13,47831 (1)	10,67725	0,00
0,0	1046,0	415,0	12,69878 (1)	10,11430	0,00
0,0	1067,0	415,0	12,54737 (1)	9,22974	0,00
0,0	1088,0	415,0	12,35208 (1)	9,03347	0,00
0,0	1109,0	415,0	11,95800 (1)	8,86656	0,00
0,0	1130,0	415,0	11,81857 (1)	8,68277	0,00
0,0	-655,0	436,0	5,39651 (1)	4,48094	0,00
0,0	-634,0	436,0	5,55579 (1)	4,57772	0,00
0,0	-613,0	436,0	5,49229 (1)	4,62117	0,00
0,0	-592,0	436,0	5,56904 (1)	4,55194	0,00
0,0	-571,0	436,0	5,60974 (1)	4,59961	0,00
0,0	-550,0	436,0	5,74376 (1)	4,70182	0,00
0,0	-529,0	436,0	5,76591 (1)	4,71223	0,00
0,0	-508,0	436,0	5,81069 (1)	4,77803	0,00
0,0	-487,0	436,0	5,83216 (1)	4,77654	0,00
0,0	-466,0	436,0	5,87946 (1)	4,81865	0,00

0,0	-445,0	436,0	5,88301 (1)	4,86721	0,00
0,0	-424,0	436,0	5,95513 (1)	4,88078	0,00
0,0	-403,0	436,0	6,10203 (1)	4,98422	0,00
0,0	-382,0	436,0	6,17598 (1)	5,01465	0,00
0,0	-361,0	436,0	6,08813 (1)	5,13390	0,00
0,0	-340,0	436,0	6,23592 (1)	5,07642	0,00
0,0	-319,0	436,0	6,20040 (1)	5,17961	0,00
0,0	-298,0	436,0	6,41980 (1)	5,25150	0,00
0,0	-277,0	436,0	6,48423 (1)	5,32937	0,00
0,0	-256,0	436,0	6,43190 (1)	5,34272	0,00
0,0	-235,0	436,0	6,51736 (1)	5,32113	0,00
0,0	-214,0	436,0	6,72554 (1)	5,39307	0,00
0,0	-193,0	436,0	6,67902 (1)	5,47172	0,00
0,0	-172,0	436,0	6,72470 (1)	5,46179	0,00
0,0	-151,0	436,0	6,99592 (1)	5,75931	0,00
0,0	-130,0	436,0	6,98253 (1)	5,72437	0,00
0,0	-109,0	436,0	7,09455 (1)	5,76232	0,00
0,0	-88,0	436,0	7,16957 (1)	5,89213	0,00
0,0	-67,0	436,0	7,27802 (1)	5,93712	0,00
0,0	-46,0	436,0	7,45516 (1)	6,04421	0,00
0,0	-25,0	436,0	7,43880 (1)	6,14855	0,00
0,0	-4,0	436,0	7,59289 (1)	6,33303	0,00
0,0	17,0	436,0	7,71134 (1)	6,40116	0,00
0,0	38,0	436,0	7,86857 (1)	6,58902	0,00
0,0	59,0	436,0	8,00672 (1)	6,58630	0,00
0,0	80,0	436,0	8,12092 (1)	6,73753	0,00
0,0	101,0	436,0	8,04415 (1)	6,88925	0,00
0,0	122,0	436,0	8,52383 (1)	7,01871	0,00
0,0	143,0	436,0	8,52552 (1)	7,09352	0,00
0,0	164,0	436,0	8,55981 (1)	7,25260	0,00
0,0	185,0	436,0	8,79513 (1)	7,49433	0,00
0,0	206,0	436,0	8,77070 (1)	7,41941	0,00
0,0	227,0	436,0	9,08436 (1)	7,63232	0,00
0,0	248,0	436,0	8,99062 (1)	7,76371	0,00
0,0	269,0	436,0	9,00954 (1)	7,89278	0,00
0,0	290,0	436,0	8,99633 (1)	7,96008	0,00
0,0	962,0	436,0	14,77833 (1)	11,76506	0,00
0,0	983,0	436,0	14,28520 (1)	11,28628	0,00
0,0	1004,0	436,0	13,93718 (1)	10,94096	0,00
0,0	1025,0	436,0	13,22163 (1)	10,25821	0,00
0,0	1046,0	436,0	13,26298 (1)	9,88371	0,00
0,0	1067,0	436,0	12,72168 (1)	9,55972	0,00
0,0	1088,0	436,0	12,10314 (1)	9,37474	0,00
0,0	1109,0	436,0	12,09919 (1)	8,54955	0,00
0,0	1130,0	436,0	11,70770 (1)	8,33744	0,00
0,0	-655,0	457,0	5,44972 (1)	4,46932	0,00
0,0	-634,0	457,0	5,49153 (1)	4,46659	0,00
0,0	-613,0	457,0	5,43905 (1)	4,53871	0,00
0,0	-592,0	457,0	5,40169 (1)	4,59056	0,00
0,0	-571,0	457,0	5,43872 (1)	4,56477	0,00
0,0	-550,0	457,0	5,51860 (1)	4,57262	0,00
0,0	-529,0	457,0	5,47355 (1)	4,57655	0,00
0,0	-508,0	457,0	5,66689 (1)	4,68006	0,00
0,0	-487,0	457,0	5,76729 (1)	4,71683	0,00
0,0	-466,0	457,0	5,72611 (1)	4,72084	0,00
0,0	-445,0	457,0	5,81981 (1)	4,76771	0,00
0,0	-424,0	457,0	5,88807 (1)	4,83785	0,00
0,0	-403,0	457,0	5,75160 (1)	4,94116	0,00
0,0	-382,0	457,0	6,10595 (1)	4,99339	0,00
0,0	-361,0	457,0	5,98610 (1)	4,93395	0,00
0,0	-340,0	457,0	6,07843 (1)	5,03125	0,00
0,0	-319,0	457,0	6,11549 (1)	5,02277	0,00
0,0	-298,0	457,0	6,29065 (1)	5,13680	0,00
0,0	-277,0	457,0	6,28921 (1)	5,18134	0,00
0,0	-256,0	457,0	6,38695 (1)	5,16334	0,00

0,0	-235,0	457,0	6,31286 (1)	5,14563	0,00
0,0	-214,0	457,0	6,65356 (1)	5,41664	0,00
0,0	-193,0	457,0	6,49905 (1)	5,34737	0,00
0,0	-172,0	457,0	6,66613 (1)	5,45468	0,00
0,0	-151,0	457,0	6,75183 (1)	5,50989	0,00
0,0	-130,0	457,0	6,75728 (1)	5,54115	0,00
0,0	-109,0	457,0	6,95747 (1)	5,66073	0,00
0,0	-88,0	457,0	6,89466 (1)	5,69044	0,00
0,0	-67,0	457,0	7,03741 (1)	5,74554	0,00
0,0	-46,0	457,0	7,15801 (1)	5,92771	0,00
0,0	-25,0	457,0	7,29489 (1)	5,98144	0,00
0,0	-4,0	457,0	7,50159 (1)	6,24826	0,00
0,0	17,0	457,0	7,42966 (1)	6,15541	0,00
0,0	38,0	457,0	7,50530 (1)	6,27862	0,00
0,0	59,0	457,0	7,69401 (1)	6,22267	0,00
0,0	80,0	457,0	7,91692 (1)	6,50714	0,00
0,0	101,0	457,0	8,07001 (1)	6,67251	0,00
0,0	122,0	457,0	8,12863 (1)	6,74055	0,00
0,0	143,0	457,0	8,04339 (1)	6,86522	0,00
0,0	164,0	457,0	8,07354 (1)	6,92556	0,00
0,0	185,0	457,0	8,19236 (1)	7,01246	0,00
0,0	206,0	457,0	8,24876 (1)	7,10055	0,00
0,0	227,0	457,0	8,51018 (1)	7,30240	0,00
0,0	248,0	457,0	8,63449 (1)	7,37263	0,00
0,0	269,0	457,0	8,32912 (1)	7,47630	0,00
0,0	290,0	457,0	8,50135 (1)	7,56062	0,00
0,0	311,0	457,0	8,79925 (1)	7,62128	0,00
0,0	941,0	457,0	13,80631 (1)	11,14056	0,00
0,0	962,0	457,0	13,70269 (1)	10,77255	0,00
0,0	983,0	457,0	13,59811 (1)	10,80254	0,00
0,0	1004,0	457,0	13,48521 (1)	10,37742	0,00
0,0	1025,0	457,0	13,31627 (1)	9,88181	0,00
0,0	1046,0	457,0	12,78451 (1)	9,90884	0,00
0,0	1067,0	457,0	12,39151 (1)	9,40681	0,00
0,0	1088,0	457,0	12,42217 (1)	8,73382	0,00
0,0	1109,0	457,0	12,04348 (1)	8,64777	0,00
0,0	1130,0	457,0	11,60378 (1)	8,58622	0,00
0,0	-655,0	478,0	5,14756 (1)	4,34979	0,00
0,0	-634,0	478,0	5,22141 (1)	4,42733	0,00
0,0	-613,0	478,0	5,46314 (1)	4,44861	0,00
0,0	-592,0	478,0	5,50988 (1)	4,50338	0,00
0,0	-571,0	478,0	5,41943 (1)	4,47650	0,00
0,0	-550,0	478,0	5,46467 (1)	4,51446	0,00
0,0	-529,0	478,0	5,49894 (1)	4,61859	0,00
0,0	-508,0	478,0	5,46720 (1)	4,62802	0,00
0,0	-487,0	478,0	5,55003 (1)	4,59592	0,00
0,0	-466,0	478,0	5,73197 (1)	4,68734	0,00
0,0	-445,0	478,0	5,69209 (1)	4,70458	0,00
0,0	-424,0	478,0	5,79940 (1)	4,78127	0,00
0,0	-403,0	478,0	5,68595 (1)	4,83574	0,00
0,0	-382,0	478,0	5,71918 (1)	4,85016	0,00
0,0	-361,0	478,0	5,95192 (1)	4,91874	0,00
0,0	-340,0	478,0	6,00306 (1)	4,86010	0,00
0,0	-319,0	478,0	5,84461 (1)	4,92328	0,00
0,0	-298,0	478,0	6,12164 (1)	4,97812	0,00
0,0	-277,0	478,0	6,21902 (1)	5,04364	0,00
0,0	-256,0	478,0	6,13948 (1)	5,04258	0,00
0,0	-235,0	478,0	6,28008 (1)	5,07809	0,00
0,0	-214,0	478,0	6,26827 (1)	5,14314	0,00
0,0	-193,0	478,0	6,39772 (1)	5,24835	0,00
0,0	-172,0	478,0	6,60285 (1)	5,31569	0,00
0,0	-151,0	478,0	6,57015 (1)	5,32667	0,00
0,0	-130,0	478,0	6,54213 (1)	5,43474	0,00
0,0	-109,0	478,0	6,79903 (1)	5,54269	0,00
0,0	-88,0	478,0	6,87908 (1)	5,60873	0,00

0,0	-67,0	478,0	6,91220 (1)	5,67586	0,00
0,0	-46,0	478,0	6,93626 (1)	5,74602	0,00
0,0	-25,0	478,0	7,16453 (1)	5,83868	0,00
0,0	-4,0	478,0	7,12351 (1)	5,90235	0,00
0,0	17,0	478,0	7,22415 (1)	5,92911	0,00
0,0	38,0	478,0	7,32017 (1)	6,04183	0,00
0,0	59,0	478,0	7,48698 (1)	6,15194	0,00
0,0	80,0	478,0	7,49762 (1)	6,26140	0,00
0,0	101,0	478,0	7,59818 (1)	6,39610	0,00
0,0	122,0	478,0	7,64690 (1)	6,49480	0,00
0,0	143,0	478,0	7,82983 (1)	6,58995	0,00
0,0	164,0	478,0	7,86426 (1)	6,59739	0,00
0,0	185,0	478,0	7,84082 (1)	6,70744	0,00
0,0	206,0	478,0	7,82788 (1)	6,74090	0,00
0,0	227,0	478,0	7,96735 (1)	7,00851	0,00
0,0	248,0	478,0	8,06924 (1)	6,99182	0,00
0,0	269,0	478,0	8,07140 (1)	7,16081	0,00
0,0	290,0	478,0	8,21844 (1)	7,16048	0,00
0,0	311,0	478,0	8,39930 (1)	7,25893	0,00
0,0	920,0	478,0	13,50642 (1)	11,08418	0,00
0,0	941,0	478,0	13,33551 (1)	10,94911	0,00
0,0	962,0	478,0	13,07945 (1)	10,53503	0,00
0,0	983,0	478,0	12,85917 (1)	10,02102	0,00
0,0	1004,0	478,0	12,89546 (1)	9,74984	0,00
0,0	1025,0	478,0	12,79116 (1)	9,83912	0,00
0,0	1046,0	478,0	12,66971 (1)	9,32557	0,00
0,0	1067,0	478,0	12,63055 (1)	8,97563	0,00
0,0	1088,0	478,0	12,14439 (1)	8,87732	0,00
0,0	1109,0	478,0	12,06219 (1)	8,38827	0,00
0,0	1130,0	478,0	11,76845 (1)	8,10846	0,00
0,0	-655,0	499,0	5,27404 (1)	4,37266	0,00
0,0	-634,0	499,0	5,28620 (1)	4,34818	0,00
0,0	-613,0	499,0	5,15266 (1)	4,35569	0,00
0,0	-592,0	499,0	5,26674 (1)	4,34700	0,00
0,0	-571,0	499,0	5,28494 (1)	4,37070	0,00
0,0	-550,0	499,0	5,37635 (1)	4,45024	0,00
0,0	-529,0	499,0	5,50397 (1)	4,52364	0,00
0,0	-508,0	499,0	5,48059 (1)	4,52147	0,00
0,0	-487,0	499,0	5,46850 (1)	4,54628	0,00
0,0	-466,0	499,0	5,45291 (1)	4,65392	0,00
0,0	-445,0	499,0	5,53471 (1)	4,59945	0,00
0,0	-424,0	499,0	5,75322 (1)	4,73487	0,00
0,0	-403,0	499,0	5,77183 (1)	4,73322	0,00
0,0	-382,0	499,0	5,80841 (1)	4,74607	0,00
0,0	-361,0	499,0	5,72803 (1)	4,75154	0,00
0,0	-340,0	499,0	5,92165 (1)	4,86526	0,00
0,0	-319,0	499,0	6,02001 (1)	4,89434	0,00
0,0	-298,0	499,0	5,83070 (1)	4,87406	0,00
0,0	-277,0	499,0	6,08456 (1)	4,91593	0,00
0,0	-256,0	499,0	6,13055 (1)	5,02089	0,00
0,0	-235,0	499,0	6,16753 (1)	4,99538	0,00
0,0	-214,0	499,0	6,24705 (1)	5,09202	0,00
0,0	-193,0	499,0	6,20114 (1)	5,12112	0,00
0,0	-172,0	499,0	6,44624 (1)	5,25066	0,00
0,0	-151,0	499,0	6,33274 (1)	5,23323	0,00
0,0	-130,0	499,0	6,52767 (1)	5,35500	0,00
0,0	-109,0	499,0	6,49348 (1)	5,29634	0,00
0,0	-88,0	499,0	6,84903 (1)	5,66785	0,00
0,0	-67,0	499,0	6,60209 (1)	5,48729	0,00
0,0	-46,0	499,0	6,75578 (1)	5,47811	0,00
0,0	-25,0	499,0	6,86152 (1)	5,70491	0,00
0,0	-4,0	499,0	6,82559 (1)	5,76222	0,00
0,0	17,0	499,0	7,02704 (1)	5,76404	0,00
0,0	38,0	499,0	7,13895 (1)	5,93592	0,00
0,0	59,0	499,0	7,24755 (1)	5,97387	0,00

0,0	80,0	499,0	7,21409 (1)	6,10505	0,00
0,0	101,0	499,0	7,37270 (1)	6,14778	0,00
0,0	122,0	499,0	7,35726 (1)	6,27885	0,00
0,0	143,0	499,0	7,53228 (1)	6,36413	0,00
0,0	164,0	499,0	7,44643 (1)	6,33722	0,00
0,0	185,0	499,0	7,51312 (1)	6,44173	0,00
0,0	206,0	499,0	7,54650 (1)	6,53371	0,00
0,0	227,0	499,0	7,59559 (1)	6,64530	0,00
0,0	248,0	499,0	7,70908 (1)	6,73577	0,00
0,0	269,0	499,0	7,83817 (1)	6,80971	0,00
0,0	290,0	499,0	7,82416 (1)	6,86054	0,00
0,0	311,0	499,0	8,15377 (1)	6,89060	0,00
0,0	332,0	499,0	8,32212 (1)	6,87545	0,00
0,0	878,0	499,0	13,86805 (1)	11,68697	0,00
0,0	899,0	499,0	13,49899 (1)	11,08473	0,00
0,0	920,0	499,0	13,04836 (1)	10,90212	0,00
0,0	941,0	499,0	12,90263 (1)	10,15390	0,00
0,0	962,0	499,0	12,56436 (1)	9,90640	0,00
0,0	983,0	499,0	12,53209 (1)	9,82469	0,00
0,0	1004,0	499,0	12,47269 (1)	9,67840	0,00
0,0	1025,0	499,0	12,38700 (1)	9,13616	0,00
0,0	1046,0	499,0	12,19837 (1)	9,07587	0,00
0,0	1067,0	499,0	12,20450 (1)	8,94987	0,00
0,0	1088,0	499,0	12,12934 (1)	8,50891	0,00
0,0	1109,0	499,0	11,73647 (1)	8,26755	0,00
0,0	1130,0	499,0	11,65191 (1)	8,16093	0,00
0,0	-655,0	520,0	4,91139 (1)	4,22824	0,00
0,0	-634,0	520,0	5,05267 (1)	4,25601	0,00
0,0	-613,0	520,0	5,32293 (1)	4,32858	0,00
0,0	-592,0	520,0	5,25351 (1)	4,36103	0,00
0,0	-571,0	520,0	5,22129 (1)	4,33378	0,00
0,0	-550,0	520,0	5,28403 (1)	4,38178	0,00
0,0	-529,0	520,0	5,25256 (1)	4,35175	0,00
0,0	-508,0	520,0	5,30552 (1)	4,42237	0,00
0,0	-487,0	520,0	5,43429 (1)	4,49011	0,00
0,0	-466,0	520,0	5,49333 (1)	4,54057	0,00
0,0	-445,0	520,0	5,50861 (1)	4,54573	0,00
0,0	-424,0	520,0	5,44862 (1)	4,57610	0,00
0,0	-403,0	520,0	5,71108 (1)	4,69229	0,00
0,0	-382,0	520,0	5,53175 (1)	4,72280	0,00
0,0	-361,0	520,0	5,75222 (1)	4,70818	0,00
0,0	-340,0	520,0	5,55927 (1)	4,72708	0,00
0,0	-319,0	520,0	5,92804 (1)	4,81350	0,00
0,0	-298,0	520,0	5,88397 (1)	4,78900	0,00
0,0	-277,0	520,0	5,73831 (1)	4,79390	0,00
0,0	-256,0	520,0	5,95034 (1)	4,90761	0,00
0,0	-235,0	520,0	6,09450 (1)	4,99656	0,00
0,0	-214,0	520,0	6,05527 (1)	4,96832	0,00
0,0	-193,0	520,0	6,18599 (1)	5,03597	0,00
0,0	-172,0	520,0	6,23582 (1)	5,09937	0,00
0,0	-151,0	520,0	6,33729 (1)	5,14495	0,00
0,0	-130,0	520,0	6,30055 (1)	5,21122	0,00
0,0	-109,0	520,0	6,47440 (1)	5,28504	0,00
0,0	-88,0	520,0	6,62596 (1)	5,36652	0,00
0,0	-67,0	520,0	6,52806 (1)	5,43247	0,00
0,0	-46,0	520,0	6,64004 (1)	5,35925	0,00
0,0	-25,0	520,0	6,66333 (1)	5,53612	0,00
0,0	-4,0	520,0	6,80275 (1)	5,59399	0,00
0,0	17,0	520,0	6,83602 (1)	5,69377	0,00
0,0	38,0	520,0	6,90740 (1)	5,81287	0,00
0,0	59,0	520,0	6,88240 (1)	5,83076	0,00
0,0	80,0	520,0	7,07483 (1)	6,03264	0,00
0,0	101,0	520,0	7,05775 (1)	5,94673	0,00
0,0	122,0	520,0	7,06210 (1)	6,03968	0,00
0,0	143,0	520,0	7,11007 (1)	6,12290	0,00

0,0	164,0	520,0	7,07818 (1)	6,16146	0,00
0,0	185,0	520,0	7,12032 (1)	6,25540	0,00
0,0	206,0	520,0	7,17451 (1)	6,37528	0,00
0,0	227,0	520,0	7,23997 (1)	6,46171	0,00
0,0	248,0	520,0	7,19376 (1)	6,56805	0,00
0,0	269,0	520,0	7,23549 (1)	6,55809	0,00
0,0	290,0	520,0	7,51157 (1)	6,58530	0,00
0,0	311,0	520,0	7,92811 (1)	6,58698	0,00
0,0	332,0	520,0	8,21917 (1)	6,58048	0,00
0,0	857,0	520,0	13,91345 (1)	11,48200	0,00
0,0	878,0	520,0	13,29199 (1)	11,08216	0,00
0,0	899,0	520,0	13,18464 (1)	10,89264	0,00
0,0	920,0	520,0	12,95618 (1)	10,15248	0,00
0,0	941,0	520,0	12,54339 (1)	9,99315	0,00
0,0	962,0	520,0	12,21495 (1)	9,81983	0,00
0,0	983,0	520,0	11,99041 (1)	9,29331	0,00
0,0	1004,0	520,0	11,91262 (1)	9,02039	0,00
0,0	1025,0	520,0	12,07766 (1)	8,99344	0,00
0,0	1046,0	520,0	11,96458 (1)	8,90179	0,00
0,0	1067,0	520,0	11,78544 (1)	8,51963	0,00
0,0	1088,0	520,0	11,68451 (1)	8,34695	0,00
0,0	1109,0	520,0	11,66564 (1)	8,28122	0,00
0,0	1130,0	520,0	11,53970 (1)	8,01538	0,00
0,0	-655,0	541,0	5,13792 (1)	4,19933	0,00
0,0	-634,0	541,0	4,97897 (1)	4,26982	0,00
0,0	-613,0	541,0	4,96862 (1)	4,22661	0,00
0,0	-592,0	541,0	5,11307 (1)	4,22263	0,00
0,0	-571,0	541,0	5,17202 (1)	4,27148	0,00
0,0	-550,0	541,0	5,25345 (1)	4,28977	0,00
0,0	-529,0	541,0	5,22650 (1)	4,34848	0,00
0,0	-508,0	541,0	5,24787 (1)	4,34537	0,00
0,0	-487,0	541,0	5,25615 (1)	4,39116	0,00
0,0	-466,0	541,0	5,30770 (1)	4,48322	0,00
0,0	-445,0	541,0	5,36292 (1)	4,47703	0,00
0,0	-424,0	541,0	5,46344 (1)	4,50813	0,00
0,0	-403,0	541,0	5,48880 (1)	4,51042	0,00
0,0	-382,0	541,0	5,51187 (1)	4,56705	0,00
0,0	-361,0	541,0	5,58056 (1)	4,62037	0,00
0,0	-340,0	541,0	5,56029 (1)	4,60366	0,00
0,0	-319,0	541,0	5,58509 (1)	4,65048	0,00
0,0	-298,0	541,0	5,75689 (1)	4,78713	0,00
0,0	-277,0	541,0	5,89608 (1)	4,80398	0,00
0,0	-256,0	541,0	5,76637 (1)	4,80271	0,00
0,0	-235,0	541,0	5,96740 (1)	4,87018	0,00
0,0	-214,0	541,0	5,83127 (1)	4,87188	0,00
0,0	-193,0	541,0	6,08696 (1)	4,97544	0,00
0,0	-172,0	541,0	6,07226 (1)	4,95518	0,00
0,0	-151,0	541,0	6,01788 (1)	5,01185	0,00
0,0	-130,0	541,0	6,26817 (1)	5,18323	0,00
0,0	-109,0	541,0	6,30019 (1)	5,13422	0,00
0,0	-88,0	541,0	6,37961 (1)	5,24908	0,00
0,0	-67,0	541,0	6,47075 (1)	5,29889	0,00
0,0	-46,0	541,0	6,37689 (1)	5,26151	0,00
0,0	-25,0	541,0	6,58805 (1)	5,32880	0,00
0,0	-4,0	541,0	6,66918 (1)	5,45979	0,00
0,0	17,0	541,0	6,48151 (1)	5,47424	0,00
0,0	38,0	541,0	6,63642 (1)	5,59884	0,00
0,0	59,0	541,0	6,67394 (1)	5,65403	0,00
0,0	80,0	541,0	6,70411 (1)	5,74638	0,00
0,0	101,0	541,0	6,70438 (1)	5,72310	0,00
0,0	122,0	541,0	6,63164 (1)	5,82561	0,00
0,0	143,0	541,0	6,80823 (1)	5,90490	0,00
0,0	164,0	541,0	6,90501 (1)	5,99941	0,00
0,0	185,0	541,0	6,85596 (1)	6,05873	0,00
0,0	206,0	541,0	7,09430 (1)	6,18423	0,00

0,0	227,0	541,0	6,99613 (1)	6,27274	0,00
0,0	248,0	541,0	7,03984 (1)	6,30830	0,00
0,0	269,0	541,0	7,22021 (1)	6,37685	0,00
0,0	290,0	541,0	7,45393 (1)	6,43281	0,00
0,0	311,0	541,0	7,47920 (1)	6,23851	0,00
0,0	332,0	541,0	7,72035 (1)	6,28385	0,00
0,0	353,0	541,0	7,95102 (1)	6,25224	0,00
0,0	857,0	541,0	13,31048 (1)	10,71473	0,00
0,0	878,0	541,0	13,28071 (1)	10,66948	0,00
0,0	899,0	541,0	12,82747 (1)	10,39013	0,00
0,0	920,0	541,0	12,60615 (1)	10,00999	0,00
0,0	941,0	541,0	12,33889 (1)	9,68864	0,00
0,0	962,0	541,0	12,03566 (1)	9,28372	0,00
0,0	983,0	541,0	11,89747 (1)	9,14572	0,00
0,0	1004,0	541,0	11,66641 (1)	9,05762	0,00
0,0	1025,0	541,0	11,68424 (1)	8,71118	0,00
0,0	1046,0	541,0	11,48779 (1)	8,54756	0,00
0,0	1067,0	541,0	11,58770 (1)	8,50581	0,00
0,0	1088,0	541,0	11,43364 (1)	8,19508	0,00
0,0	1109,0	541,0	11,39285 (1)	8,16500	0,00
0,0	1130,0	541,0	11,17771 (1)	7,91804	0,00
0,0	-655,0	562,0	4,76032 (1)	4,15868	0,00
0,0	-634,0	562,0	4,99607 (1)	4,12345	0,00
0,0	-613,0	562,0	5,02702 (1)	4,23015	0,00
0,0	-592,0	562,0	5,07024 (1)	4,20065	0,00
0,0	-571,0	562,0	5,07541 (1)	4,21161	0,00
0,0	-550,0	562,0	5,00706 (1)	4,24943	0,00
0,0	-529,0	562,0	5,16131 (1)	4,27299	0,00
0,0	-508,0	562,0	5,28597 (1)	4,31592	0,00
0,0	-487,0	562,0	5,14697 (1)	4,34745	0,00
0,0	-466,0	562,0	5,29337 (1)	4,37574	0,00
0,0	-445,0	562,0	5,27437 (1)	4,40028	0,00
0,0	-424,0	562,0	5,38955 (1)	4,45744	0,00
0,0	-403,0	562,0	5,37778 (1)	4,46863	0,00
0,0	-382,0	562,0	5,32874 (1)	4,44092	0,00
0,0	-361,0	562,0	5,43624 (1)	4,53453	0,00
0,0	-340,0	562,0	5,53649 (1)	4,63330	0,00
0,0	-319,0	562,0	5,55557 (1)	4,61132	0,00
0,0	-298,0	562,0	5,52803 (1)	4,61870	0,00
0,0	-277,0	562,0	5,69248 (1)	4,67755	0,00
0,0	-256,0	562,0	5,87999 (1)	4,79559	0,00
0,0	-235,0	562,0	5,67807 (1)	4,73783	0,00
0,0	-214,0	562,0	5,86159 (1)	4,80370	0,00
0,0	-193,0	562,0	5,76475 (1)	4,78583	0,00
0,0	-172,0	562,0	5,93190 (1)	4,82846	0,00
0,0	-151,0	562,0	5,87528 (1)	4,95310	0,00
0,0	-130,0	562,0	6,08097 (1)	5,01544	0,00
0,0	-109,0	562,0	6,08435 (1)	5,06141	0,00
0,0	-88,0	562,0	6,25709 (1)	5,12384	0,00
0,0	-67,0	562,0	6,13336 (1)	5,14023	0,00
0,0	-46,0	562,0	6,34385 (1)	5,20081	0,00
0,0	-25,0	562,0	6,31984 (1)	5,32095	0,00
0,0	-4,0	562,0	6,37843 (1)	5,25667	0,00
0,0	17,0	562,0	6,44058 (1)	5,34331	0,00
0,0	38,0	562,0	6,39283 (1)	5,43876	0,00
0,0	59,0	562,0	6,37667 (1)	5,49240	0,00
0,0	80,0	562,0	6,39654 (1)	5,47261	0,00
0,0	101,0	562,0	6,58385 (1)	5,50590	0,00
0,0	122,0	562,0	6,51707 (1)	5,70962	0,00
0,0	143,0	562,0	6,53163 (1)	5,80087	0,00
0,0	164,0	562,0	6,43580 (1)	5,78263	0,00
0,0	185,0	562,0	6,51844 (1)	5,88342	0,00
0,0	206,0	562,0	6,54096 (1)	5,88697	0,00
0,0	227,0	562,0	6,67319 (1)	5,98920	0,00
0,0	248,0	562,0	6,77811 (1)	6,03574	0,00

0,0	269,0	562,0	7,01710 (1)	6,08427	0,00
0,0	290,0	562,0	6,94045 (1)	5,98965	0,00
0,0	311,0	562,0	7,34754 (1)	6,02164	0,00
0,0	332,0	562,0	7,56922 (1)	5,89803	0,00
0,0	353,0	562,0	7,65547 (1)	6,04271	0,00
0,0	857,0	562,0	13,05912 (1)	10,51042	0,00
0,0	878,0	562,0	12,94259 (1)	10,10425	0,00
0,0	899,0	562,0	12,68055 (1)	9,89913	0,00
0,0	920,0	562,0	12,30967 (1)	9,79684	0,00
0,0	941,0	562,0	12,18939 (1)	9,41658	0,00
0,0	962,0	562,0	12,01957 (1)	9,26427	0,00
0,0	983,0	562,0	11,64275 (1)	8,91057	0,00
0,0	1004,0	562,0	11,76654 (1)	8,89595	0,00
0,0	1025,0	562,0	11,43226 (1)	8,62981	0,00
0,0	1046,0	562,0	11,37530 (1)	8,39526	0,00
0,0	1067,0	562,0	11,35748 (1)	8,39792	0,00
0,0	1088,0	562,0	11,20819 (1)	8,22568	0,00
0,0	1109,0	562,0	11,09282 (1)	7,98664	0,00
0,0	1130,0	562,0	11,06762 (1)	7,87407	0,00
0,0	-655,0	583,0	4,91749 (1)	4,08579	0,00
0,0	-634,0	583,0	4,82854 (1)	4,11432	0,00
0,0	-613,0	583,0	4,84826 (1)	4,11221	0,00
0,0	-592,0	583,0	4,87281 (1)	4,15657	0,00
0,0	-571,0	583,0	4,98674 (1)	4,13424	0,00
0,0	-550,0	583,0	5,06243 (1)	4,18551	0,00
0,0	-529,0	583,0	4,99601 (1)	4,27868	0,00
0,0	-508,0	583,0	5,07826 (1)	4,27123	0,00
0,0	-487,0	583,0	5,13877 (1)	4,24647	0,00
0,0	-466,0	583,0	5,20718 (1)	4,35348	0,00
0,0	-445,0	583,0	5,19378 (1)	4,33984	0,00
0,0	-424,0	583,0	5,13917 (1)	4,32437	0,00
0,0	-403,0	583,0	5,31742 (1)	4,42795	0,00
0,0	-382,0	583,0	5,37487 (1)	4,44388	0,00
0,0	-361,0	583,0	5,26387 (1)	4,44064	0,00
0,0	-340,0	583,0	5,44547 (1)	4,48469	0,00
0,0	-319,0	583,0	5,43696 (1)	4,51386	0,00
0,0	-298,0	583,0	5,46765 (1)	4,58346	0,00
0,0	-277,0	583,0	5,59667 (1)	4,66081	0,00
0,0	-256,0	583,0	5,54511 (1)	4,64442	0,00
0,0	-235,0	583,0	5,77692 (1)	4,72788	0,00
0,0	-214,0	583,0	5,63147 (1)	4,71839	0,00
0,0	-193,0	583,0	5,75994 (1)	4,75737	0,00
0,0	-172,0	583,0	5,62195 (1)	4,76317	0,00
0,0	-151,0	583,0	5,82091 (1)	4,84297	0,00
0,0	-130,0	583,0	5,79533 (1)	4,92439	0,00
0,0	-109,0	583,0	5,93379 (1)	4,89263	0,00
0,0	-88,0	583,0	5,91763 (1)	4,97062	0,00
0,0	-67,0	583,0	6,02191 (1)	5,06468	0,00
0,0	-46,0	583,0	6,12405 (1)	5,14025	0,00
0,0	-25,0	583,0	6,02094 (1)	5,15007	0,00
0,0	-4,0	583,0	6,24635 (1)	5,22589	0,00
0,0	17,0	583,0	6,19307 (1)	5,22249	0,00
0,0	38,0	583,0	6,19126 (1)	5,33369	0,00
0,0	59,0	583,0	6,33570 (1)	5,31320	0,00
0,0	80,0	583,0	6,18701 (1)	5,33605	0,00
0,0	101,0	583,0	6,27009 (1)	5,49108	0,00
0,0	122,0	583,0	6,32490 (1)	5,52067	0,00
0,0	143,0	583,0	6,19894 (1)	5,59886	0,00
0,0	164,0	583,0	6,41178 (1)	5,64674	0,00
0,0	185,0	583,0	6,39928 (1)	5,70376	0,00
0,0	206,0	583,0	6,53843 (1)	5,75821	0,00
0,0	227,0	583,0	6,48601 (1)	5,86928	0,00
0,0	248,0	583,0	6,68833 (1)	5,87065	0,00
0,0	269,0	583,0	6,80893 (1)	5,86091	0,00
0,0	290,0	583,0	6,97025 (1)	5,71566	0,00

0,0	311,0	583,0	7,15495 (1)	5,75151	0,00
0,0	332,0	583,0	7,31551 (1)	5,73325	0,00
0,0	353,0	583,0	7,65330 (1)	5,81335	0,00
0,0	836,0	583,0	12,94786 (1)	10,17294	0,00
0,0	857,0	583,0	12,65783 (1)	9,92897	0,00
0,0	878,0	583,0	12,61328 (1)	9,81969	0,00
0,0	899,0	583,0	12,58858 (1)	9,82206	0,00
0,0	920,0	583,0	12,33537 (1)	9,47194	0,00
0,0	941,0	583,0	11,88275 (1)	9,14029	0,00
0,0	962,0	583,0	11,80909 (1)	9,06278	0,00
0,0	983,0	583,0	11,49681 (1)	8,77186	0,00
0,0	1004,0	583,0	11,57071 (1)	8,65463	0,00
0,0	1025,0	583,0	11,27082 (1)	8,43445	0,00
0,0	1046,0	583,0	11,16329 (1)	8,37992	0,00
0,0	1067,0	583,0	11,11942 (1)	8,05828	0,00
0,0	1088,0	583,0	10,90545 (1)	7,98285	0,00
0,0	1109,0	583,0	10,95604 (1)	7,98946	0,00
0,0	1130,0	583,0	10,77285 (1)	7,73766	0,00
0,0	-655,0	604,0	4,69566 (1)	4,04024	0,00
0,0	-634,0	604,0	4,83808 (1)	4,02576	0,00
0,0	-613,0	604,0	4,79998 (1)	4,10342	0,00
0,0	-592,0	604,0	4,96873 (1)	4,10113	0,00
0,0	-571,0	604,0	4,77102 (1)	4,16896	0,00
0,0	-550,0	604,0	4,92661 (1)	4,19827	0,00
0,0	-529,0	604,0	5,03715 (1)	4,17166	0,00
0,0	-508,0	604,0	5,00881 (1)	4,19968	0,00
0,0	-487,0	604,0	4,94488 (1)	4,26754	0,00
0,0	-466,0	604,0	5,07100 (1)	4,22783	0,00
0,0	-445,0	604,0	5,15094 (1)	4,26157	0,00
0,0	-424,0	604,0	5,11813 (1)	4,38356	0,00
0,0	-403,0	604,0	5,12832 (1)	4,30518	0,00
0,0	-382,0	604,0	5,17749 (1)	4,40524	0,00
0,0	-361,0	604,0	5,33868 (1)	4,41228	0,00
0,0	-340,0	604,0	5,21019 (1)	4,49958	0,00
0,0	-319,0	604,0	5,35725 (1)	4,41586	0,00
0,0	-298,0	604,0	5,31661 (1)	4,44016	0,00
0,0	-277,0	604,0	5,49847 (1)	4,51996	0,00
0,0	-256,0	604,0	5,47140 (1)	4,56837	0,00
0,0	-235,0	604,0	5,50620 (1)	4,56387	0,00
0,0	-214,0	604,0	5,52441 (1)	4,64187	0,00
0,0	-193,0	604,0	5,59643 (1)	4,73774	0,00
0,0	-172,0	604,0	5,61825 (1)	4,70393	0,00
0,0	-151,0	604,0	5,71220 (1)	4,73791	0,00
0,0	-130,0	604,0	5,73689 (1)	4,81764	0,00
0,0	-109,0	604,0	5,80292 (1)	4,86733	0,00
0,0	-88,0	604,0	5,84313 (1)	4,89498	0,00
0,0	-67,0	604,0	5,80846 (1)	4,92074	0,00
0,0	-46,0	604,0	5,94525 (1)	5,01093	0,00
0,0	-25,0	604,0	5,93039 (1)	5,07329	0,00
0,0	-4,0	604,0	5,93834 (1)	5,07108	0,00
0,0	17,0	604,0	6,04510 (1)	5,14507	0,00
0,0	38,0	604,0	6,10180 (1)	5,17327	0,00
0,0	59,0	604,0	6,01990 (1)	5,25110	0,00
0,0	80,0	604,0	6,03755 (1)	5,29505	0,00
0,0	101,0	604,0	6,12829 (1)	5,32306	0,00
0,0	122,0	604,0	6,05819 (1)	5,36046	0,00
0,0	143,0	604,0	6,07023 (1)	5,44259	0,00
0,0	164,0	604,0	6,06951 (1)	5,50941	0,00
0,0	185,0	604,0	6,13946 (1)	5,58887	0,00
0,0	206,0	604,0	6,26044 (1)	5,68518	0,00
0,0	227,0	604,0	6,28641 (1)	5,76526	0,00
0,0	248,0	604,0	6,39805 (1)	5,69230	0,00
0,0	269,0	604,0	6,45457 (1)	5,58485	0,00
0,0	290,0	604,0	6,74418 (1)	5,51552	0,00
0,0	311,0	604,0	6,99418 (1)	5,54192	0,00

0,0	332,0	604,0	7,19698 (1)	5,55809	0,00
0,0	353,0	604,0	7,26653 (1)	5,63821	0,00
0,0	374,0	604,0	7,34206 (1)	5,76190	0,00
0,0	836,0	604,0	12,35388 (1)	9,77272	0,00
0,0	857,0	604,0	12,25132 (1)	9,50197	0,00
0,0	878,0	604,0	12,33741 (1)	9,66540	0,00
0,0	899,0	604,0	12,01358 (1)	9,28131	0,00
0,0	920,0	604,0	11,90277 (1)	9,22715	0,00
0,0	941,0	604,0	11,94923 (1)	9,08821	0,00
0,0	962,0	604,0	11,44193 (1)	8,73890	0,00
0,0	983,0	604,0	11,62341 (1)	8,70291	0,00
0,0	1004,0	604,0	11,21021 (1)	8,41841	0,00
0,0	1025,0	604,0	11,19136 (1)	8,28106	0,00
0,0	1046,0	604,0	11,00763 (1)	8,01586	0,00
0,0	1067,0	604,0	10,88956 (1)	8,14755	0,00
0,0	1088,0	604,0	10,77610 (1)	7,98990	0,00
0,0	1109,0	604,0	10,63729 (1)	7,50424	0,00
0,0	1130,0	604,0	10,50768 (1)	7,55228	0,00
0,0	-655,0	625,0	4,69623 (1)	3,99947	0,00
0,0	-634,0	625,0	4,76250 (1)	4,04420	0,00
0,0	-613,0	625,0	4,79821 (1)	4,02225	0,00
0,0	-592,0	625,0	4,80883 (1)	4,04661	0,00
0,0	-571,0	625,0	4,84630 (1)	4,04765	0,00
0,0	-550,0	625,0	4,84723 (1)	4,14730	0,00
0,0	-529,0	625,0	4,81947 (1)	4,06809	0,00
0,0	-508,0	625,0	4,92306 (1)	4,21674	0,00
0,0	-487,0	625,0	4,94220 (1)	4,12392	0,00
0,0	-466,0	625,0	5,01724 (1)	4,21843	0,00
0,0	-445,0	625,0	4,96145 (1)	4,17649	0,00
0,0	-424,0	625,0	5,08428 (1)	4,20995	0,00
0,0	-403,0	625,0	5,07892 (1)	4,29948	0,00
0,0	-382,0	625,0	5,07958 (1)	4,27655	0,00
0,0	-361,0	625,0	5,11406 (1)	4,39355	0,00
0,0	-340,0	625,0	5,21289 (1)	4,32274	0,00
0,0	-319,0	625,0	5,30241 (1)	4,37478	0,00
0,0	-298,0	625,0	5,21356 (1)	4,45756	0,00
0,0	-277,0	625,0	5,29135 (1)	4,41351	0,00
0,0	-256,0	625,0	5,37695 (1)	4,51876	0,00
0,0	-235,0	625,0	5,47655 (1)	4,52031	0,00
0,0	-214,0	625,0	5,40744 (1)	4,53114	0,00
0,0	-193,0	625,0	5,39280 (1)	4,59100	0,00
0,0	-172,0	625,0	5,53932 (1)	4,65042	0,00
0,0	-151,0	625,0	5,51064 (1)	4,64068	0,00
0,0	-130,0	625,0	5,59524 (1)	4,72348	0,00
0,0	-109,0	625,0	5,58885 (1)	4,76124	0,00
0,0	-88,0	625,0	5,55064 (1)	4,78355	0,00
0,0	-67,0	625,0	5,85679 (1)	4,88236	0,00
0,0	-46,0	625,0	5,73946 (1)	4,90472	0,00
0,0	-25,0	625,0	5,80381 (1)	4,98193	0,00
0,0	-4,0	625,0	5,88729 (1)	5,01271	0,00
0,0	17,0	625,0	5,75709 (1)	5,01943	0,00
0,0	38,0	625,0	5,70228 (1)	5,06162	0,00
0,0	59,0	625,0	5,88964 (1)	5,10884	0,00
0,0	80,0	625,0	6,00426 (1)	5,14866	0,00
0,0	101,0	625,0	5,93348 (1)	5,25373	0,00
0,0	122,0	625,0	5,81752 (1)	5,27760	0,00
0,0	143,0	625,0	5,85710 (1)	5,35442	0,00
0,0	164,0	625,0	5,90449 (1)	5,39008	0,00
0,0	185,0	625,0	6,07953 (1)	5,36475	0,00
0,0	206,0	625,0	6,01875 (1)	5,49603	0,00
0,0	227,0	625,0	6,22154 (1)	5,43906	0,00
0,0	248,0	625,0	6,28298 (1)	5,30824	0,00
0,0	269,0	625,0	6,56633 (1)	5,30888	0,00
0,0	290,0	625,0	6,69375 (1)	5,27859	0,00
0,0	311,0	625,0	6,76747 (1)	5,35919	0,00

0,0	332,0	625,0	6,94597 (1)	5,46067	0,00
0,0	353,0	625,0	7,13252 (1)	5,53199	0,00
0,0	374,0	625,0	7,24633 (1)	5,57820	0,00
0,0	815,0	625,0	12,08988 (1)	9,52819	0,00
0,0	836,0	625,0	12,08766 (1)	9,40932	0,00
0,0	857,0	625,0	11,84044 (1)	9,28125	0,00
0,0	878,0	625,0	11,76309 (1)	8,88873	0,00
0,0	899,0	625,0	11,83849 (1)	9,08460	0,00
0,0	920,0	625,0	12,02923 (1)	9,08274	0,00
0,0	941,0	625,0	11,56738 (1)	8,75207	0,00
0,0	962,0	625,0	11,46048 (1)	8,70628	0,00
0,0	983,0	625,0	11,44020 (1)	8,53379	0,00
0,0	1004,0	625,0	11,33000 (1)	8,30709	0,00
0,0	1025,0	625,0	11,02866 (1)	8,27107	0,00
0,0	1046,0	625,0	10,94792 (1)	8,07134	0,00
0,0	1067,0	625,0	10,66309 (1)	7,77919	0,00
0,0	1088,0	625,0	10,62515 (1)	7,78980	0,00
0,0	1109,0	625,0	10,47663 (1)	7,72246	0,00
0,0	1130,0	625,0	10,42445 (1)	7,48393	0,00
0,0	-655,0	646,0	4,62896 (1)	3,94441	0,00
0,0	-634,0	646,0	4,62289 (1)	3,87206	0,00
0,0	-613,0	646,0	4,61943 (1)	3,96122	0,00
0,0	-592,0	646,0	4,77914 (1)	3,98412	0,00
0,0	-571,0	646,0	4,69222 (1)	4,08538	0,00
0,0	-550,0	646,0	4,80463 (1)	4,00852	0,00
0,0	-529,0	646,0	4,87512 (1)	4,06514	0,00
0,0	-508,0	646,0	4,83097 (1)	4,11414	0,00
0,0	-487,0	646,0	4,78785 (1)	4,17067	0,00
0,0	-466,0	646,0	4,88238 (1)	4,13572	0,00
0,0	-445,0	646,0	4,97019 (1)	4,16472	0,00
0,0	-424,0	646,0	4,92413 (1)	4,18492	0,00
0,0	-403,0	646,0	5,02978 (1)	4,17788	0,00
0,0	-382,0	646,0	5,03771 (1)	4,20793	0,00
0,0	-361,0	646,0	5,09734 (1)	4,24165	0,00
0,0	-340,0	646,0	5,09591 (1)	4,31428	0,00
0,0	-319,0	646,0	5,10830 (1)	4,33425	0,00
0,0	-298,0	646,0	5,18695 (1)	4,38031	0,00
0,0	-277,0	646,0	5,17570 (1)	4,32951	0,00
0,0	-256,0	646,0	5,29958 (1)	4,37519	0,00
0,0	-235,0	646,0	5,20616 (1)	4,44683	0,00
0,0	-214,0	646,0	5,36664 (1)	4,46264	0,00
0,0	-193,0	646,0	5,34146 (1)	4,47353	0,00
0,0	-172,0	646,0	5,42520 (1)	4,66740	0,00
0,0	-151,0	646,0	5,35558 (1)	4,61000	0,00
0,0	-130,0	646,0	5,47141 (1)	4,63307	0,00
0,0	-109,0	646,0	5,54303 (1)	4,71764	0,00
0,0	-88,0	646,0	5,62434 (1)	4,70582	0,00
0,0	-67,0	646,0	5,52066 (1)	4,77182	0,00
0,0	-46,0	646,0	5,57022 (1)	4,79744	0,00
0,0	-25,0	646,0	5,58148 (1)	4,81782	0,00
0,0	-4,0	646,0	5,59372 (1)	4,86857	0,00
0,0	17,0	646,0	5,69420 (1)	4,86342	0,00
0,0	38,0	646,0	5,73230 (1)	4,92840	0,00
0,0	59,0	646,0	5,82602 (1)	5,02256	0,00
0,0	80,0	646,0	5,57629 (1)	5,08464	0,00
0,0	101,0	646,0	5,74894 (1)	5,10780	0,00
0,0	122,0	646,0	5,86551 (1)	5,19763	0,00
0,0	143,0	646,0	5,94591 (1)	5,27784	0,00
0,0	164,0	646,0	5,76605 (1)	5,37949	0,00
0,0	185,0	646,0	5,93473 (1)	5,30305	0,00
0,0	206,0	646,0	5,95595 (1)	5,26530	0,00
0,0	227,0	646,0	6,02918 (1)	5,34188	0,00
0,0	248,0	646,0	6,12234 (1)	5,19476	0,00
0,0	269,0	646,0	6,25300 (1)	5,17939	0,00
0,0	290,0	646,0	6,39281 (1)	5,10591	0,00

0,0	311,0	646,0	6,61765 (1)	5,16057	0,00
0,0	332,0	646,0	6,79731 (1)	5,25727	0,00
0,0	353,0	646,0	6,81014 (1)	5,44642	0,00
0,0	374,0	646,0	6,96550 (1)	5,51415	0,00
0,0	395,0	646,0	7,26805 (1)	5,65503	0,00
0,0	815,0	646,0	11,82916 (1)	9,37938	0,00
0,0	836,0	646,0	11,65781 (1)	9,03868	0,00
0,0	857,0	646,0	11,70871 (1)	8,80478	0,00
0,0	878,0	646,0	11,60899 (1)	8,90776	0,00
0,0	899,0	646,0	11,57889 (1)	8,73290	0,00
0,0	920,0	646,0	11,30653 (1)	8,42261	0,00
0,0	941,0	646,0	11,46230 (1)	8,57211	0,00
0,0	962,0	646,0	11,13240 (1)	8,34807	0,00
0,0	983,0	646,0	10,97738 (1)	8,21953	0,00
0,0	1004,0	646,0	11,12038 (1)	8,24760	0,00
0,0	1025,0	646,0	10,84448 (1)	8,12420	0,00
0,0	1046,0	646,0	10,68402 (1)	7,78384	0,00
0,0	1067,0	646,0	10,52495 (1)	7,76028	0,00
0,0	1088,0	646,0	10,37900 (1)	7,51363	0,00
0,0	1109,0	646,0	10,37272 (1)	7,37335	0,00
0,0	1130,0	646,0	10,13637 (1)	7,24473	0,00
0,0	-655,0	667,0	4,49461 (1)	3,89029	0,00
0,0	-634,0	667,0	4,59621 (1)	3,87633	0,00
0,0	-613,0	667,0	4,58073 (1)	3,92046	0,00
0,0	-592,0	667,0	4,62073 (1)	3,94225	0,00
0,0	-571,0	667,0	4,65555 (1)	3,92302	0,00
0,0	-550,0	667,0	4,68123 (1)	3,95560	0,00
0,0	-529,0	667,0	4,81331 (1)	3,96983	0,00
0,0	-508,0	667,0	4,80901 (1)	4,05116	0,00
0,0	-487,0	667,0	4,82190 (1)	4,08949	0,00
0,0	-466,0	667,0	4,86733 (1)	4,08391	0,00
0,0	-445,0	667,0	4,77943 (1)	4,15650	0,00
0,0	-424,0	667,0	4,90552 (1)	4,07206	0,00
0,0	-403,0	667,0	4,88829 (1)	4,13966	0,00
0,0	-382,0	667,0	4,96327 (1)	4,20854	0,00
0,0	-361,0	667,0	4,92503 (1)	4,17367	0,00
0,0	-340,0	667,0	5,07189 (1)	4,25019	0,00
0,0	-319,0	667,0	5,04857 (1)	4,27341	0,00
0,0	-298,0	667,0	5,08057 (1)	4,27505	0,00
0,0	-277,0	667,0	5,00064 (1)	4,38660	0,00
0,0	-256,0	667,0	5,10842 (1)	4,33563	0,00
0,0	-235,0	667,0	5,22825 (1)	4,40614	0,00
0,0	-214,0	667,0	5,16170 (1)	4,39712	0,00
0,0	-193,0	667,0	5,27479 (1)	4,40507	0,00
0,0	-172,0	667,0	5,19852 (1)	4,52563	0,00
0,0	-151,0	667,0	5,38259 (1)	4,59073	0,00
0,0	-130,0	667,0	5,31259 (1)	4,58011	0,00
0,0	-109,0	667,0	5,37893 (1)	4,60361	0,00
0,0	-88,0	667,0	5,46264 (1)	4,67114	0,00
0,0	-67,0	667,0	5,41015 (1)	4,66247	0,00
0,0	-46,0	667,0	5,39311 (1)	4,72074	0,00
0,0	-25,0	667,0	5,37337 (1)	4,71338	0,00
0,0	-4,0	667,0	5,44721 (1)	4,72104	0,00
0,0	17,0	667,0	5,45780 (1)	4,86718	0,00
0,0	38,0	667,0	5,46848 (1)	4,91694	0,00
0,0	59,0	667,0	5,55514 (1)	4,88966	0,00
0,0	80,0	667,0	5,57990 (1)	4,94434	0,00
0,0	101,0	667,0	5,69721 (1)	4,97345	0,00
0,0	122,0	667,0	5,55724 (1)	5,01969	0,00
0,0	143,0	667,0	5,49803 (1)	5,08889	0,00
0,0	164,0	667,0	5,64755 (1)	5,19227	0,00
0,0	185,0	667,0	5,75624 (1)	5,20438	0,00
0,0	206,0	667,0	5,90781 (1)	5,05752	0,00
0,0	227,0	667,0	5,85977 (1)	5,05472	0,00
0,0	248,0	667,0	5,92957 (1)	4,97829	0,00

0,0	269,0	667,0	6,14818 (1)	5,00022	0,00
0,0	290,0	667,0	6,31377 (1)	4,99508	0,00
0,0	311,0	667,0	6,29262 (1)	5,04997	0,00
0,0	332,0	667,0	6,57214 (1)	5,18525	0,00
0,0	353,0	667,0	6,77033 (1)	5,23536	0,00
0,0	374,0	667,0	6,91530 (1)	5,41598	0,00
0,0	395,0	667,0	6,89661 (1)	5,50468	0,00
0,0	815,0	667,0	11,38572 (1)	8,72937	0,00
0,0	836,0	667,0	11,35339 (1)	8,76727	0,00
0,0	857,0	667,0	11,40223 (1)	8,47846	0,00
0,0	878,0	667,0	11,26163 (1)	8,22799	0,00
0,0	899,0	667,0	11,17283 (1)	8,40810	0,00
0,0	920,0	667,0	11,25157 (1)	8,30483	0,00
0,0	941,0	667,0	10,97847 (1)	8,00555	0,00
0,0	962,0	667,0	10,96825 (1)	8,18803	0,00
0,0	983,0	667,0	11,15822 (1)	8,24062	0,00
0,0	1004,0	667,0	10,51497 (1)	7,77150	0,00
0,0	1025,0	667,0	10,61040 (1)	7,78533	0,00
0,0	1046,0	667,0	10,75796 (1)	7,72296	0,00
0,0	1067,0	667,0	10,33395 (1)	7,45153	0,00
0,0	1088,0	667,0	10,27486 (1)	7,44692	0,00
0,0	1109,0	667,0	10,10982 (1)	7,34378	0,00
0,0	1130,0	667,0	10,17732 (1)	7,17841	0,00
0,0	-655,0	688,0	4,57183 (1)	3,80683	0,00
0,0	-634,0	688,0	4,53405 (1)	3,87622	0,00
0,0	-613,0	688,0	4,49274 (1)	3,81231	0,00
0,0	-592,0	688,0	4,65609 (1)	3,89851	0,00
0,0	-571,0	688,0	4,57009 (1)	3,90130	0,00
0,0	-550,0	688,0	4,62067 (1)	3,95937	0,00
0,0	-529,0	688,0	4,56769 (1)	3,96392	0,00
0,0	-508,0	688,0	4,70542 (1)	3,95805	0,00
0,0	-487,0	688,0	4,61906 (1)	4,00013	0,00
0,0	-466,0	688,0	4,76530 (1)	4,04889	0,00
0,0	-445,0	688,0	4,78678 (1)	4,04051	0,00
0,0	-424,0	688,0	4,74765 (1)	4,05276	0,00
0,0	-403,0	688,0	4,87419 (1)	4,08217	0,00
0,0	-382,0	688,0	4,79689 (1)	4,15826	0,00
0,0	-361,0	688,0	4,86106 (1)	4,17547	0,00
0,0	-340,0	688,0	4,87540 (1)	4,17286	0,00
0,0	-319,0	688,0	4,92833 (1)	4,19393	0,00
0,0	-298,0	688,0	4,92769 (1)	4,19042	0,00
0,0	-277,0	688,0	5,03519 (1)	4,30500	0,00
0,0	-256,0	688,0	5,03911 (1)	4,28207	0,00
0,0	-235,0	688,0	5,10731 (1)	4,30907	0,00
0,0	-214,0	688,0	5,17960 (1)	4,36550	0,00
0,0	-193,0	688,0	4,98153 (1)	4,37809	0,00
0,0	-172,0	688,0	5,20553 (1)	4,39138	0,00
0,0	-151,0	688,0	5,13075 (1)	4,44507	0,00
0,0	-130,0	688,0	5,17952 (1)	4,47269	0,00
0,0	-109,0	688,0	5,22169 (1)	4,51940	0,00
0,0	-88,0	688,0	5,18450 (1)	4,61494	0,00
0,0	-67,0	688,0	5,27153 (1)	4,58212	0,00
0,0	-46,0	688,0	5,29487 (1)	4,57880	0,00
0,0	-25,0	688,0	5,28763 (1)	4,64290	0,00
0,0	-4,0	688,0	5,32587 (1)	4,71347	0,00
0,0	17,0	688,0	5,37350 (1)	4,70049	0,00
0,0	38,0	688,0	5,26402 (1)	4,76235	0,00
0,0	59,0	688,0	5,40535 (1)	4,78921	0,00
0,0	80,0	688,0	5,31549 (1)	4,82564	0,00
0,0	101,0	688,0	5,36960 (1)	4,85527	0,00
0,0	122,0	688,0	5,41045 (1)	5,06718	0,00
0,0	143,0	688,0	5,53170 (1)	5,08304	0,00
0,0	164,0	688,0	5,48455 (1)	4,91986	0,00
0,0	185,0	688,0	5,48697 (1)	4,89155	0,00
0,0	206,0	688,0	5,63446 (1)	4,83372	0,00

0,0	227,0	688,0	5,76762 (1)	4,89539	0,00
0,0	248,0	688,0	6,04381 (1)	4,89238	0,00
0,0	269,0	688,0	6,13938 (1)	4,86464	0,00
0,0	290,0	688,0	6,10538 (1)	4,86845	0,00
0,0	311,0	688,0	6,21870 (1)	4,90197	0,00
0,0	332,0	688,0	6,37432 (1)	4,99385	0,00
0,0	353,0	688,0	6,56206 (1)	5,09529	0,00
0,0	374,0	688,0	6,70311 (1)	5,24609	0,00
0,0	395,0	688,0	6,79074 (1)	5,35643	0,00
0,0	416,0	688,0	6,95197 (1)	5,41747	0,00
0,0	815,0	688,0	11,20903 (1)	8,61250	0,00
0,0	836,0	688,0	10,97240 (1)	8,27601	0,00
0,0	857,0	688,0	10,88401 (1)	8,33374	0,00
0,0	878,0	688,0	10,87948 (1)	8,09961	0,00
0,0	899,0	688,0	11,08803 (1)	7,92621	0,00
0,0	920,0	688,0	10,75745 (1)	7,86436	0,00
0,0	941,0	688,0	10,90146 (1)	7,93734	0,00
0,0	962,0	688,0	10,76042 (1)	7,64984	0,00
0,0	983,0	688,0	10,57265 (1)	7,73836	0,00
0,0	1004,0	688,0	10,65374 (1)	7,58533	0,00
0,0	1025,0	688,0	10,82483 (1)	7,88176	0,00
0,0	1046,0	688,0	10,08987 (1)	7,41801	0,00
0,0	1067,0	688,0	10,48319 (1)	7,49050	0,00
0,0	1088,0	688,0	10,37325 (1)	7,39340	0,00
0,0	1109,0	688,0	10,19211 (1)	7,36683	0,00
0,0	1130,0	688,0	9,88886 (1)	7,05229	0,00
0,0	-655,0	709,0	4,32379 (1)	3,80762	0,00
0,0	-634,0	709,0	4,45601 (1)	3,85123	0,00
0,0	-613,0	709,0	4,52447 (1)	3,80996	0,00
0,0	-592,0	709,0	4,55848 (1)	3,84622	0,00
0,0	-571,0	709,0	4,47740 (1)	3,84667	0,00
0,0	-550,0	709,0	4,45805 (1)	3,96123	0,00
0,0	-529,0	709,0	4,63183 (1)	3,92384	0,00
0,0	-508,0	709,0	4,54631 (1)	3,97509	0,00
0,0	-487,0	709,0	4,63808 (1)	3,92537	0,00
0,0	-466,0	709,0	4,62883 (1)	4,03730	0,00
0,0	-445,0	709,0	4,58606 (1)	3,95905	0,00
0,0	-424,0	709,0	4,74316 (1)	4,01657	0,00
0,0	-403,0	709,0	4,75884 (1)	4,07180	0,00
0,0	-382,0	709,0	4,69701 (1)	4,07973	0,00
0,0	-361,0	709,0	4,72926 (1)	4,08350	0,00
0,0	-340,0	709,0	4,82700 (1)	4,09318	0,00
0,0	-319,0	709,0	4,76778 (1)	4,16371	0,00
0,0	-298,0	709,0	4,88523 (1)	4,19224	0,00
0,0	-277,0	709,0	4,90674 (1)	4,22545	0,00
0,0	-256,0	709,0	4,97473 (1)	4,22340	0,00
0,0	-235,0	709,0	4,97923 (1)	4,23534	0,00
0,0	-214,0	709,0	4,92116 (1)	4,35815	0,00
0,0	-193,0	709,0	5,06844 (1)	4,33022	0,00
0,0	-172,0	709,0	5,00494 (1)	4,34576	0,00
0,0	-151,0	709,0	5,02343 (1)	4,39240	0,00
0,0	-130,0	709,0	5,10542 (1)	4,38122	0,00
0,0	-109,0	709,0	5,15281 (1)	4,45416	0,00
0,0	-88,0	709,0	5,11029 (1)	4,46975	0,00
0,0	-67,0	709,0	5,12088 (1)	4,50167	0,00
0,0	-46,0	709,0	5,08369 (1)	4,53365	0,00
0,0	-25,0	709,0	5,19656 (1)	4,62607	0,00
0,0	-4,0	709,0	5,10244 (1)	4,62733	0,00
0,0	17,0	709,0	5,10658 (1)	4,66782	0,00
0,0	38,0	709,0	5,27521 (1)	4,71381	0,00
0,0	59,0	709,0	5,18167 (1)	4,75044	0,00
0,0	80,0	709,0	5,30049 (1)	4,79740	0,00
0,0	101,0	709,0	5,34256 (1)	4,83482	0,00
0,0	122,0	709,0	5,38878 (1)	4,84729	0,00
0,0	143,0	709,0	5,31078 (1)	4,85560	0,00

0,0	164,0	709,0	5,39621 (1)	4,84038	0,00
0,0	185,0	709,0	5,51193 (1)	4,79594	0,00
0,0	206,0	709,0	5,48463 (1)	4,78057	0,00
0,0	227,0	709,0	5,76081 (1)	4,75962	0,00
0,0	248,0	709,0	5,78692 (1)	4,72695	0,00
0,0	269,0	709,0	6,01152 (1)	4,78733	0,00
0,0	290,0	709,0	6,12278 (1)	4,75853	0,00
0,0	311,0	709,0	6,09190 (1)	4,78669	0,00
0,0	332,0	709,0	6,26456 (1)	4,92628	0,00
0,0	353,0	709,0	6,33756 (1)	5,08482	0,00
0,0	374,0	709,0	6,45654 (1)	5,12523	0,00
0,0	395,0	709,0	6,66672 (1)	5,20008	0,00
0,0	416,0	709,0	6,77540 (1)	5,34834	0,00
0,0	815,0	709,0	11,05960 (1)	8,51288	0,00
0,0	836,0	709,0	10,96656 (1)	8,02733	0,00
0,0	857,0	709,0	10,91032 (1)	7,84552	0,00
0,0	878,0	709,0	10,71514 (1)	7,74694	0,00
0,0	899,0	709,0	10,47459 (1)	7,73413	0,00
0,0	920,0	709,0	10,69257 (1)	7,45043	0,00
0,0	941,0	709,0	10,45406 (1)	7,45253	0,00
0,0	962,0	709,0	10,54384 (1)	7,49093	0,00
0,0	983,0	709,0	10,32812 (1)	7,33357	0,00
0,0	1004,0	709,0	10,18033 (1)	7,27908	0,00
0,0	1025,0	709,0	10,15142 (1)	7,26193	0,00
0,0	1046,0	709,0	10,41658 (1)	7,47804	0,00
0,0	1067,0	709,0	9,82251 (1)	7,07038	0,00
0,0	1088,0	709,0	9,90677 (1)	7,12672	0,00
0,0	1109,0	709,0	9,99477 (1)	7,04900	0,00
0,0	1130,0	709,0	9,96336 (1)	7,19266	0,00
0,0	-655,0	730,0	4,39523 (1)	3,79964	0,00
0,0	-634,0	730,0	4,42375 (1)	3,70691	0,00
0,0	-613,0	730,0	4,32629 (1)	3,83140	0,00
0,0	-592,0	730,0	4,35784 (1)	3,77390	0,00
0,0	-571,0	730,0	4,51381 (1)	3,87193	0,00
0,0	-550,0	730,0	4,55597 (1)	3,82343	0,00
0,0	-529,0	730,0	4,43703 (1)	3,90976	0,00
0,0	-508,0	730,0	4,55954 (1)	3,85711	0,00
0,0	-487,0	730,0	4,46382 (1)	3,94527	0,00
0,0	-466,0	730,0	4,58430 (1)	3,92259	0,00
0,0	-445,0	730,0	4,67451 (1)	3,97652	0,00
0,0	-424,0	730,0	4,62165 (1)	3,93025	0,00
0,0	-403,0	730,0	4,60666 (1)	4,03140	0,00
0,0	-382,0	730,0	4,69533 (1)	3,97246	0,00
0,0	-361,0	730,0	4,66409 (1)	4,01594	0,00
0,0	-340,0	730,0	4,68667 (1)	4,06173	0,00
0,0	-319,0	730,0	4,76897 (1)	4,05672	0,00
0,0	-298,0	730,0	4,75544 (1)	4,14565	0,00
0,0	-277,0	730,0	4,86663 (1)	4,14197	0,00
0,0	-256,0	730,0	4,80974 (1)	4,17186	0,00
0,0	-235,0	730,0	4,82446 (1)	4,24833	0,00
0,0	-214,0	730,0	4,92317 (1)	4,20105	0,00
0,0	-193,0	730,0	4,85517 (1)	4,32891	0,00
0,0	-172,0	730,0	4,90048 (1)	4,28529	0,00
0,0	-151,0	730,0	4,90691 (1)	4,28793	0,00
0,0	-130,0	730,0	4,98929 (1)	4,31078	0,00
0,0	-109,0	730,0	4,89849 (1)	4,31778	0,00
0,0	-88,0	730,0	5,00206 (1)	4,35929	0,00
0,0	-67,0	730,0	5,02697 (1)	4,42182	0,00
0,0	-46,0	730,0	5,14459 (1)	4,49488	0,00
0,0	-25,0	730,0	5,01471 (1)	4,49120	0,00
0,0	-4,0	730,0	5,09783 (1)	4,60093	0,00
0,0	17,0	730,0	5,11046 (1)	4,59552	0,00
0,0	38,0	730,0	5,10460 (1)	4,61966	0,00
0,0	59,0	730,0	5,24911 (1)	4,73523	0,00
0,0	80,0	730,0	5,01658 (1)	4,72276	0,00

0,0	101,0	730,0	5,17673 (1)	4,71054	0,00
0,0	122,0	730,0	5,24584 (1)	4,62751	0,00
0,0	143,0	730,0	5,23163 (1)	4,64237	0,00
0,0	164,0	730,0	5,25126 (1)	4,63987	0,00
0,0	185,0	730,0	5,39496 (1)	4,51988	0,00
0,0	206,0	730,0	5,45214 (1)	4,60189	0,00
0,0	227,0	730,0	5,49854 (1)	4,57423	0,00
0,0	248,0	730,0	5,51690 (1)	4,56533	0,00
0,0	269,0	730,0	5,82016 (1)	4,55264	0,00
0,0	290,0	730,0	6,00249 (1)	4,54147	0,00
0,0	311,0	730,0	5,93065 (1)	4,63934	0,00
0,0	332,0	730,0	6,12752 (1)	4,78461	0,00
0,0	353,0	730,0	6,25570 (1)	4,90392	0,00
0,0	374,0	730,0	6,28659 (1)	5,07118	0,00
0,0	395,0	730,0	6,38474 (1)	5,12404	0,00
0,0	416,0	730,0	6,54987 (1)	5,25704	0,00
0,0	437,0	730,0	7,12633 (1)	5,40562	0,00
0,0	836,0	730,0	10,75695 (1)	8,08498	0,00
0,0	857,0	730,0	10,61747 (1)	7,77850	0,00
0,0	878,0	730,0	10,56689 (1)	7,32810	0,00
0,0	899,0	730,0	10,66187 (1)	7,30255	0,00
0,0	920,0	730,0	10,18507 (1)	7,38176	0,00
0,0	941,0	730,0	10,38998 (1)	7,11766	0,00
0,0	962,0	730,0	10,39716 (1)	7,09816	0,00
0,0	983,0	730,0	10,12760 (1)	7,17625	0,00
0,0	1004,0	730,0	10,23064 (1)	7,09126	0,00
0,0	1025,0	730,0	9,97258 (1)	6,80715	0,00
0,0	1046,0	730,0	9,83328 (1)	6,97418	0,00
0,0	1067,0	730,0	10,17302 (1)	7,18436	0,00
0,0	1088,0	730,0	10,06677 (1)	6,93255	0,00
0,0	1109,0	730,0	9,56399 (1)	6,83833	0,00
0,0	1130,0	730,0	9,71405 (1)	6,83578	0,00
0,0	-655,0	751,0	4,23718 (1)	3,67936	0,00
0,0	-634,0	751,0	4,30082 (1)	3,72327	0,00
0,0	-613,0	751,0	4,37338 (1)	3,70888	0,00
0,0	-592,0	751,0	4,35475 (1)	3,79255	0,00
0,0	-571,0	751,0	4,35642 (1)	3,73386	0,00
0,0	-550,0	751,0	4,33884 (1)	3,80772	0,00
0,0	-529,0	751,0	4,48355 (1)	3,83552	0,00
0,0	-508,0	751,0	4,44694 (1)	3,89693	0,00
0,0	-487,0	751,0	4,49051 (1)	3,91524	0,00
0,0	-466,0	751,0	4,47215 (1)	3,86189	0,00
0,0	-445,0	751,0	4,60746 (1)	3,86228	0,00
0,0	-424,0	751,0	4,52670 (1)	3,96919	0,00
0,0	-403,0	751,0	4,63848 (1)	3,91510	0,00
0,0	-382,0	751,0	4,54779 (1)	4,02378	0,00
0,0	-361,0	751,0	4,57821 (1)	3,97108	0,00
0,0	-340,0	751,0	4,67038 (1)	4,00391	0,00
0,0	-319,0	751,0	4,68757 (1)	4,00378	0,00
0,0	-298,0	751,0	4,67564 (1)	4,08060	0,00
0,0	-277,0	751,0	4,70123 (1)	4,07277	0,00
0,0	-256,0	751,0	4,71700 (1)	4,12037	0,00
0,0	-235,0	751,0	4,74580 (1)	4,10942	0,00
0,0	-214,0	751,0	4,71402 (1)	4,19068	0,00
0,0	-193,0	751,0	4,84327 (1)	4,17477	0,00
0,0	-172,0	751,0	4,79255 (1)	4,23065	0,00
0,0	-151,0	751,0	4,85687 (1)	4,26901	0,00
0,0	-130,0	751,0	4,68472 (1)	4,36927	0,00
0,0	-109,0	751,0	4,93917 (1)	4,28695	0,00
0,0	-88,0	751,0	4,87908 (1)	4,27742	0,00
0,0	-67,0	751,0	4,97768 (1)	4,37786	0,00
0,0	-46,0	751,0	4,84627 (1)	4,38693	0,00
0,0	-25,0	751,0	4,89653 (1)	4,43159	0,00
0,0	-4,0	751,0	4,85945 (1)	4,59801	0,00
0,0	17,0	751,0	5,00371 (1)	4,61119	0,00

0,0	38,0	751,0	5,02083 (1)	4,55712	0,00
0,0	59,0	751,0	4,93829 (1)	4,63681	0,00
0,0	80,0	751,0	5,07549 (1)	4,62655	0,00
0,0	101,0	751,0	5,05291 (1)	4,49425	0,00
0,0	122,0	751,0	5,08335 (1)	4,55954	0,00
0,0	143,0	751,0	5,16500 (1)	4,50676	0,00
0,0	164,0	751,0	5,21309 (1)	4,56282	0,00
0,0	185,0	751,0	5,35038 (1)	4,43230	0,00
0,0	206,0	751,0	5,34877 (1)	4,53249	0,00
0,0	227,0	751,0	5,42676 (1)	4,42035	0,00
0,0	248,0	751,0	5,62230 (1)	4,45756	0,00
0,0	269,0	751,0	5,60360 (1)	4,45540	0,00
0,0	290,0	751,0	5,72823 (1)	4,46642	0,00
0,0	311,0	751,0	5,86684 (1)	4,55476	0,00
0,0	332,0	751,0	6,10130 (1)	4,64153	0,00
0,0	353,0	751,0	6,02366 (1)	4,72312	0,00
0,0	374,0	751,0	6,16274 (1)	4,82752	0,00
0,0	395,0	751,0	6,30379 (1)	5,03152	0,00
0,0	416,0	751,0	6,42779 (1)	5,10779	0,00
0,0	437,0	751,0	6,82228 (1)	5,29842	0,00
0,0	836,0	751,0	10,73263 (1)	7,54087	0,00
0,0	857,0	751,0	10,50393 (1)	7,54744	0,00
0,0	878,0	751,0	10,35030 (1)	7,51819	0,00
0,0	899,0	751,0	10,05643 (1)	6,96996	0,00
0,0	920,0	751,0	10,24484 (1)	6,97263	0,00
0,0	941,0	751,0	10,07769 (1)	7,01473	0,00
0,0	962,0	751,0	10,17349 (1)	6,85591	0,00
0,0	983,0	751,0	9,99307 (1)	6,76263	0,00
0,0	1004,0	751,0	9,86136 (1)	6,88876	0,00
0,0	1025,0	751,0	9,92249 (1)	6,75306	0,00
0,0	1046,0	751,0	9,79947 (1)	6,69310	0,00
0,0	1067,0	751,0	9,78548 (1)	6,56492	0,00
0,0	1088,0	751,0	9,69694 (1)	6,84956	0,00
0,0	1109,0	751,0	9,74700 (1)	6,62947	0,00
0,0	1130,0	751,0	9,84849 (1)	6,70115	0,00
0,0	-655,0	772,0	4,30787 (1)	3,63034	0,00
0,0	-634,0	772,0	4,31984 (1)	3,71520	0,00
0,0	-613,0	772,0	4,23241 (1)	3,71846	0,00
0,0	-592,0	772,0	4,26224 (1)	3,71108	0,00
0,0	-571,0	772,0	4,33349 (1)	3,73622	0,00
0,0	-550,0	772,0	4,35466 (1)	3,76520	0,00
0,0	-529,0	772,0	4,27337 (1)	3,78063	0,00
0,0	-508,0	772,0	4,40601 (1)	3,74843	0,00
0,0	-487,0	772,0	4,38014 (1)	3,79472	0,00
0,0	-466,0	772,0	4,47325 (1)	3,85588	0,00
0,0	-445,0	772,0	4,40348 (1)	3,81694	0,00
0,0	-424,0	772,0	4,52416 (1)	3,87069	0,00
0,0	-403,0	772,0	4,45522 (1)	3,88523	0,00
0,0	-382,0	772,0	4,55905 (1)	3,91220	0,00
0,0	-361,0	772,0	4,55242 (1)	3,86868	0,00
0,0	-340,0	772,0	4,57308 (1)	4,02425	0,00
0,0	-319,0	772,0	4,60821 (1)	3,99018	0,00
0,0	-298,0	772,0	4,55793 (1)	4,09133	0,00
0,0	-277,0	772,0	4,64599 (1)	4,06995	0,00
0,0	-256,0	772,0	4,69528 (1)	4,05533	0,00
0,0	-235,0	772,0	4,59107 (1)	4,12631	0,00
0,0	-214,0	772,0	4,69373 (1)	4,10930	0,00
0,0	-193,0	772,0	4,69624 (1)	4,11753	0,00
0,0	-172,0	772,0	4,68967 (1)	4,17089	0,00
0,0	-151,0	772,0	4,75073 (1)	4,13236	0,00
0,0	-130,0	772,0	4,77765 (1)	4,21471	0,00
0,0	-109,0	772,0	4,78295 (1)	4,28620	0,00
0,0	-88,0	772,0	4,79327 (1)	4,27006	0,00
0,0	-67,0	772,0	4,74186 (1)	4,34586	0,00
0,0	-46,0	772,0	4,86445 (1)	4,29291	0,00

0,0	-25,0	772,0	4,86450 (1)	4,30527	0,00
0,0	-4,0	772,0	4,85488 (1)	4,34615	0,00
0,0	17,0	772,0	4,74975 (1)	4,54535	0,00
0,0	38,0	772,0	4,84855 (1)	4,51411	0,00
0,0	59,0	772,0	4,96827 (1)	4,51421	0,00
0,0	80,0	772,0	4,78865 (1)	4,50942	0,00
0,0	101,0	772,0	4,94109 (1)	4,38876	0,00
0,0	122,0	772,0	4,96359 (1)	4,31249	0,00
0,0	143,0	772,0	5,01909 (1)	4,37688	0,00
0,0	164,0	772,0	5,19360 (1)	4,34979	0,00
0,0	185,0	772,0	5,13239 (1)	4,33736	0,00
0,0	206,0	772,0	5,22772 (1)	4,41634	0,00
0,0	227,0	772,0	5,39711 (1)	4,38061	0,00
0,0	248,0	772,0	5,36865 (1)	4,30555	0,00
0,0	269,0	772,0	5,51826 (1)	4,30840	0,00
0,0	290,0	772,0	5,61592 (1)	4,31006	0,00
0,0	311,0	772,0	5,69909 (1)	4,43512	0,00
0,0	332,0	772,0	5,88233 (1)	4,52868	0,00
0,0	353,0	772,0	5,97833 (1)	4,66788	0,00
0,0	374,0	772,0	6,11637 (1)	4,75466	0,00
0,0	395,0	772,0	6,21563 (1)	4,95567	0,00
0,0	416,0	772,0	6,27607 (1)	5,14671	0,00
0,0	437,0	772,0	6,67644 (1)	5,43075	0,00
0,0	458,0	772,0	7,43422 (1)	5,69794	0,00
0,0	836,0	772,0	10,83645 (1)	7,71537	0,00
0,0	857,0	772,0	10,33917 (1)	7,22462	0,00
0,0	878,0	772,0	10,19916 (1)	7,27398	0,00
0,0	899,0	772,0	9,98117 (1)	7,16653	0,00
0,0	920,0	772,0	9,85270 (1)	6,72950	0,00
0,0	941,0	772,0	9,98481 (1)	6,63059	0,00
0,0	962,0	772,0	9,81705 (1)	6,79707	0,00
0,0	983,0	772,0	9,74518 (1)	6,56427	0,00
0,0	1004,0	772,0	9,70852 (1)	6,45815	0,00
0,0	1025,0	772,0	9,76716 (1)	6,41102	0,00
0,0	1046,0	772,0	9,76714 (1)	6,64329	0,00
0,0	1067,0	772,0	9,49754 (1)	6,36263	0,00
0,0	1088,0	772,0	9,59094 (1)	6,28704	0,00
0,0	1109,0	772,0	9,33577 (1)	6,51680	0,00
0,0	1130,0	772,0	9,49696 (1)	6,41208	0,00
0,0	-655,0	793,0	4,26627 (1)	3,62720	0,00
0,0	-634,0	793,0	4,16038 (1)	3,65161	0,00
0,0	-613,0	793,0	4,17661 (1)	3,62004	0,00
0,0	-592,0	793,0	4,30824 (1)	3,67713	0,00
0,0	-571,0	793,0	4,26239 (1)	3,66285	0,00
0,0	-550,0	793,0	4,23072 (1)	3,74001	0,00
0,0	-529,0	793,0	4,31882 (1)	3,63349	0,00
0,0	-508,0	793,0	4,33036 (1)	3,81507	0,00
0,0	-487,0	793,0	4,28658 (1)	3,71659	0,00
0,0	-466,0	793,0	4,29511 (1)	3,87234	0,00
0,0	-445,0	793,0	4,35309 (1)	3,81777	0,00
0,0	-424,0	793,0	4,40813 (1)	3,85275	0,00
0,0	-403,0	793,0	4,43943 (1)	3,84215	0,00
0,0	-382,0	793,0	4,45508 (1)	3,90326	0,00
0,0	-361,0	793,0	4,47113 (1)	3,89419	0,00
0,0	-340,0	793,0	4,47653 (1)	3,90696	0,00
0,0	-319,0	793,0	4,48459 (1)	3,98684	0,00
0,0	-298,0	793,0	4,49870 (1)	3,90639	0,00
0,0	-277,0	793,0	4,61250 (1)	4,00964	0,00
0,0	-256,0	793,0	4,53890 (1)	4,00480	0,00
0,0	-235,0	793,0	4,53181 (1)	4,03656	0,00
0,0	-214,0	793,0	4,55136 (1)	4,04673	0,00
0,0	-193,0	793,0	4,64096 (1)	4,05167	0,00
0,0	-172,0	793,0	4,62746 (1)	4,07797	0,00
0,0	-151,0	793,0	4,59793 (1)	4,17123	0,00
0,0	-130,0	793,0	4,58363 (1)	4,18012	0,00

0,0	-109,0	793,0	4,76688 (1)	4,22083	0,00
0,0	-88,0	793,0	4,70571 (1)	4,22817	0,00
0,0	-67,0	793,0	4,74333 (1)	4,22281	0,00
0,0	-46,0	793,0	4,65697 (1)	4,31833	0,00
0,0	-25,0	793,0	4,67339 (1)	4,40029	0,00
0,0	-4,0	793,0	4,74566 (1)	4,26110	0,00
0,0	17,0	793,0	4,88964 (1)	4,35977	0,00
0,0	38,0	793,0	4,67970 (1)	4,40150	0,00
0,0	59,0	793,0	4,77035 (1)	4,28121	0,00
0,0	80,0	793,0	4,91023 (1)	4,43252	0,00
0,0	101,0	793,0	4,88159 (1)	4,18361	0,00
0,0	122,0	793,0	4,86825 (1)	4,30755	0,00
0,0	143,0	793,0	5,09908 (1)	4,46557	0,00
0,0	164,0	793,0	5,06064 (1)	4,21759	0,00
0,0	185,0	793,0	5,06725 (1)	4,21502	0,00
0,0	206,0	793,0	5,14606 (1)	4,25748	0,00
0,0	227,0	793,0	5,23603 (1)	4,25225	0,00
0,0	248,0	793,0	5,31185 (1)	4,25559	0,00
0,0	269,0	793,0	5,52615 (1)	4,20559	0,00
0,0	290,0	793,0	5,52371 (1)	4,18450	0,00
0,0	311,0	793,0	5,58717 (1)	4,30671	0,00
0,0	332,0	793,0	5,68162 (1)	4,43991	0,00
0,0	353,0	793,0	5,83395 (1)	4,63052	0,00
0,0	374,0	793,0	5,91410 (1)	4,82206	0,00
0,0	395,0	793,0	5,92728 (1)	5,00135	0,00
0,0	416,0	793,0	6,10503 (1)	5,27217	0,00
0,0	437,0	793,0	6,40904 (1)	5,63241	0,00
0,0	458,0	793,0	7,00317 (1)	6,00284	0,00
0,0	836,0	793,0	10,85801 (1)	7,76514	0,00
0,0	857,0	793,0	10,58199 (1)	7,13479	0,00
0,0	878,0	793,0	10,25277 (1)	6,81376	0,00
0,0	899,0	793,0	10,09541 (1)	6,93195	0,00
0,0	920,0	793,0	9,77304 (1)	6,62631	0,00
0,0	941,0	793,0	9,64880 (1)	6,47269	0,00
0,0	962,0	793,0	9,62339 (1)	6,34576	0,00
0,0	983,0	793,0	9,63845 (1)	6,52771	0,00
0,0	1004,0	793,0	9,48968 (1)	6,28726	0,00
0,0	1025,0	793,0	9,66937 (1)	6,20237	0,00
0,0	1046,0	793,0	9,37109 (1)	6,13285	0,00
0,0	1067,0	793,0	9,50442 (1)	6,39125	0,00
0,0	1088,0	793,0	9,32170 (1)	6,26433	0,00
0,0	1109,0	793,0	9,26098 (1)	6,07912	0,00
0,0	1130,0	793,0	9,34273 (1)	6,10505	0,00
0,0	-655,0	814,0	4,17338 (1)	3,61053	0,00
0,0	-634,0	814,0	4,17405 (1)	3,52943	0,00
0,0	-613,0	814,0	4,21768 (1)	3,63888	0,00
0,0	-592,0	814,0	4,16801 (1)	3,60209	0,00
0,0	-571,0	814,0	4,11952 (1)	3,60832	0,00
0,0	-550,0	814,0	4,30357 (1)	3,64411	0,00
0,0	-529,0	814,0	4,20776 (1)	3,67340	0,00
0,0	-508,0	814,0	4,22572 (1)	3,71293	0,00
0,0	-487,0	814,0	4,19770 (1)	3,77087	0,00
0,0	-466,0	814,0	4,35961 (1)	3,69547	0,00
0,0	-445,0	814,0	4,22023 (1)	3,84801	0,00
0,0	-424,0	814,0	4,32540 (1)	3,74302	0,00
0,0	-403,0	814,0	4,33341 (1)	3,84855	0,00
0,0	-382,0	814,0	4,37880 (1)	3,80090	0,00
0,0	-361,0	814,0	4,40963 (1)	3,82801	0,00
0,0	-340,0	814,0	4,40576 (1)	3,87354	0,00
0,0	-319,0	814,0	4,41635 (1)	3,92723	0,00
0,0	-298,0	814,0	4,50784 (1)	3,87415	0,00
0,0	-277,0	814,0	4,43117 (1)	3,94901	0,00
0,0	-256,0	814,0	4,54175 (1)	3,96067	0,00
0,0	-235,0	814,0	4,42520 (1)	4,00599	0,00
0,0	-214,0	814,0	4,48121 (1)	3,95787	0,00

0,0	-193,0	814,0	4,50495 (1)	3,98868	0,00
0,0	-172,0	814,0	4,41961 (1)	4,16115	0,00
0,0	-151,0	814,0	4,62031 (1)	4,03347	0,00
0,0	-130,0	814,0	4,58613 (1)	4,12057	0,00
0,0	-109,0	814,0	4,50591 (1)	4,16139	0,00
0,0	-88,0	814,0	4,50563 (1)	4,25412	0,00
0,0	-67,0	814,0	4,56213 (1)	4,20934	0,00
0,0	-46,0	814,0	4,67220 (1)	4,24121	0,00
0,0	-25,0	814,0	4,70964 (1)	4,28465	0,00
0,0	-4,0	814,0	4,58659 (1)	4,32547	0,00
0,0	17,0	814,0	4,57867 (1)	4,32029	0,00
0,0	38,0	814,0	4,70477 (1)	4,24455	0,00
0,0	59,0	814,0	4,81422 (1)	4,25657	0,00
0,0	80,0	814,0	4,74456 (1)	4,18380	0,00
0,0	101,0	814,0	4,79607 (1)	4,21166	0,00
0,0	122,0	814,0	4,79316 (1)	4,16039	0,00
0,0	143,0	814,0	4,84541 (1)	4,19193	0,00
0,0	164,0	814,0	4,99527 (1)	4,22910	0,00
0,0	185,0	814,0	4,99033 (1)	4,16195	0,00
0,0	206,0	814,0	5,05104 (1)	4,15559	0,00
0,0	227,0	814,0	5,09197 (1)	4,11151	0,00
0,0	248,0	814,0	5,23908 (1)	4,06349	0,00
0,0	269,0	814,0	5,36189 (1)	4,12115	0,00
0,0	290,0	814,0	5,41014 (1)	4,24015	0,00
0,0	311,0	814,0	5,50050 (1)	4,27779	0,00
0,0	332,0	814,0	5,57168 (1)	4,45269	0,00
0,0	353,0	814,0	5,58254 (1)	4,60667	0,00
0,0	374,0	814,0	5,77227 (1)	4,75993	0,00
0,0	395,0	814,0	5,85929 (1)	4,91150	0,00
0,0	416,0	814,0	6,11767 (1)	5,22845	0,00
0,0	437,0	814,0	6,35365 (1)	5,55378	0,00
0,0	458,0	814,0	7,20614 (1)	6,16278	0,00
0,0	479,0	814,0	8,18686 (1)	6,92961	0,00
0,0	857,0	814,0	10,45498 (1)	7,39683	0,00
0,0	878,0	814,0	10,00361 (1)	6,72082	0,00
0,0	899,0	814,0	9,81146 (1)	6,54309	0,00
0,0	920,0	814,0	9,74835 (1)	6,56552	0,00
0,0	941,0	814,0	9,46637 (1)	6,27979	0,00
0,0	962,0	814,0	9,55232 (1)	6,23963	0,00
0,0	983,0	814,0	9,48757 (1)	6,11321	0,00
0,0	1004,0	814,0	9,55851 (1)	6,24987	0,00
0,0	1025,0	814,0	9,37796 (1)	6,04225	0,00
0,0	1046,0	814,0	9,39868 (1)	6,01860	0,00
0,0	1067,0	814,0	9,10369 (1)	5,98901	0,00
0,0	1088,0	814,0	9,32222 (1)	6,04642	0,00
0,0	1109,0	814,0	9,04768 (1)	6,04290	0,00
0,0	1130,0	814,0	9,07099 (1)	5,89642	0,00
0,0	-655,0	835,0	4,15269 (1)	3,53518	0,00
0,0	-634,0	835,0	4,16264 (1)	3,57119	0,00
0,0	-613,0	835,0	4,14569 (1)	3,56842	0,00
0,0	-592,0	835,0	4,08746 (1)	3,56066	0,00
0,0	-571,0	835,0	4,21061 (1)	3,60046	0,00
0,0	-550,0	835,0	4,13443 (1)	3,62982	0,00
0,0	-529,0	835,0	4,09620 (1)	3,71788	0,00
0,0	-508,0	835,0	4,20538 (1)	3,63662	0,00
0,0	-487,0	835,0	4,26280 (1)	3,70733	0,00
0,0	-466,0	835,0	4,11324 (1)	3,68459	0,00
0,0	-445,0	835,0	4,27828 (1)	3,81110	0,00
0,0	-424,0	835,0	4,31725 (1)	3,76967	0,00
0,0	-403,0	835,0	4,22575 (1)	3,79285	0,00
0,0	-382,0	835,0	4,36404 (1)	3,78495	0,00
0,0	-361,0	835,0	4,36030 (1)	3,79468	0,00
0,0	-340,0	835,0	4,35873 (1)	3,77671	0,00
0,0	-319,0	835,0	4,35379 (1)	3,92073	0,00
0,0	-298,0	835,0	4,34863 (1)	3,86442	0,00

0,0	-277,0	835,0	4,43017 (1)	3,89452	0,00
0,0	-256,0	835,0	4,26794 (1)	3,94296	0,00
0,0	-235,0	835,0	4,42312 (1)	3,89427	0,00
0,0	-214,0	835,0	4,37550 (1)	3,96828	0,00
0,0	-193,0	835,0	4,43946 (1)	3,95666	0,00
0,0	-172,0	835,0	4,50311 (1)	3,98179	0,00
0,0	-151,0	835,0	4,45885 (1)	4,07016	0,00
0,0	-130,0	835,0	4,55545 (1)	4,02577	0,00
0,0	-109,0	835,0	4,53865 (1)	4,05301	0,00
0,0	-88,0	835,0	4,54799 (1)	4,08139	0,00
0,0	-67,0	835,0	4,48634 (1)	4,08660	0,00
0,0	-46,0	835,0	4,48382 (1)	4,18245	0,00
0,0	-25,0	835,0	4,56135 (1)	4,19933	0,00
0,0	-4,0	835,0	4,56469 (1)	4,13201	0,00
0,0	17,0	835,0	4,69780 (1)	4,27754	0,00
0,0	38,0	835,0	4,57292 (1)	4,10828	0,00
0,0	59,0	835,0	4,60344 (1)	4,06609	0,00
0,0	80,0	835,0	4,71350 (1)	4,14110	0,00
0,0	101,0	835,0	4,74222 (1)	4,09804	0,00
0,0	122,0	835,0	4,73095 (1)	4,09633	0,00
0,0	143,0	835,0	4,79704 (1)	4,09180	0,00
0,0	164,0	835,0	4,88010 (1)	4,10063	0,00
0,0	185,0	835,0	5,00099 (1)	4,09815	0,00
0,0	206,0	835,0	5,01917 (1)	4,07634	0,00
0,0	227,0	835,0	5,05704 (1)	4,01905	0,00
0,0	248,0	835,0	5,23076 (1)	3,91635	0,00
0,0	269,0	835,0	5,20967 (1)	3,99505	0,00
0,0	290,0	835,0	5,30412 (1)	4,17206	0,00
0,0	311,0	835,0	5,42899 (1)	4,35243	0,00
0,0	332,0	835,0	5,45498 (1)	4,41754	0,00
0,0	353,0	835,0	5,56569 (1)	4,52410	0,00
0,0	374,0	835,0	5,70480 (1)	4,70941	0,00
0,0	395,0	835,0	5,75207 (1)	4,88722	0,00
0,0	416,0	835,0	6,08733 (1)	5,20575	0,00
0,0	437,0	835,0	6,79858 (1)	5,62049	0,00
0,0	458,0	835,0	7,62918 (1)	6,14751	0,00
0,0	479,0	835,0	8,91897 (1)	7,21810	0,00
0,0	500,0	835,0	10,68943 (1)	9,18104	0,00
0,0	857,0	835,0	10,48341 (1)	7,31022	0,00
0,0	878,0	835,0	9,99967 (1)	6,79778	0,00
0,0	899,0	835,0	9,79898 (1)	6,45318	0,00
0,0	920,0	835,0	9,52782 (1)	6,27700	0,00
0,0	941,0	835,0	9,48170 (1)	6,33018	0,00
0,0	962,0	835,0	9,38204 (1)	6,08583	0,00
0,0	983,0	835,0	9,25063 (1)	5,94650	0,00
0,0	1004,0	835,0	9,28042 (1)	5,86848	0,00
0,0	1025,0	835,0	9,30580 (1)	6,01166	0,00
0,0	1046,0	835,0	9,08172 (1)	5,80361	0,00
0,0	1067,0	835,0	9,06655 (1)	5,78435	0,00
0,0	1088,0	835,0	8,89544 (1)	5,75274	0,00
0,0	1109,0	835,0	9,10725 (1)	5,76443	0,00
0,0	1130,0	835,0	8,89643 (1)	5,79815	0,00
0,0	-655,0	856,0	4,00206 (1)	3,37617	0,00
0,0	-634,0	856,0	4,03825 (1)	3,54199	0,00
0,0	-613,0	856,0	4,12279 (1)	3,48162	0,00
0,0	-592,0	856,0	4,17713 (1)	3,55818	0,00
0,0	-571,0	856,0	4,09864 (1)	3,48591	0,00
0,0	-550,0	856,0	4,01894 (1)	3,60243	0,00
0,0	-529,0	856,0	4,15442 (1)	3,66607	0,00
0,0	-508,0	856,0	4,14896 (1)	3,57108	0,00
0,0	-487,0	856,0	4,10312 (1)	3,70623	0,00
0,0	-466,0	856,0	4,15678 (1)	3,69767	0,00
0,0	-445,0	856,0	4,27921 (1)	3,68353	0,00
0,0	-424,0	856,0	4,12359 (1)	3,71375	0,00
0,0	-403,0	856,0	4,30280 (1)	3,72961	0,00

0,0	-382,0	856,0	4,27359 (1)	3,72576	0,00
0,0	-361,0	856,0	4,22897 (1)	3,78556	0,00
0,0	-340,0	856,0	4,25025 (1)	3,76630	0,00
0,0	-319,0	856,0	4,27969 (1)	3,80137	0,00
0,0	-298,0	856,0	4,39295 (1)	3,81633	0,00
0,0	-277,0	856,0	4,22551 (1)	3,83967	0,00
0,0	-256,0	856,0	4,34869 (1)	3,90508	0,00
0,0	-235,0	856,0	4,30304 (1)	3,85634	0,00
0,0	-214,0	856,0	4,33952 (1)	3,89571	0,00
0,0	-193,0	856,0	4,37372 (1)	3,90423	0,00
0,0	-172,0	856,0	4,38201 (1)	3,99271	0,00
0,0	-151,0	856,0	4,48236 (1)	3,94473	0,00
0,0	-130,0	856,0	4,31316 (1)	4,04880	0,00
0,0	-109,0	856,0	4,38315 (1)	3,98820	0,00
0,0	-88,0	856,0	4,40218 (1)	3,98656	0,00
0,0	-67,0	856,0	4,43654 (1)	4,00065	0,00
0,0	-46,0	856,0	4,40839 (1)	4,12539	0,00
0,0	-25,0	856,0	4,41174 (1)	4,01121	0,00
0,0	-4,0	856,0	4,51610 (1)	4,05446	0,00
0,0	17,0	856,0	4,49173 (1)	3,97079	0,00
0,0	38,0	856,0	4,61282 (1)	4,05454	0,00
0,0	59,0	856,0	4,55923 (1)	4,00396	0,00
0,0	80,0	856,0	4,60240 (1)	3,90854	0,00
0,0	101,0	856,0	4,67799 (1)	3,99039	0,00
0,0	122,0	856,0	4,66171 (1)	4,01947	0,00
0,0	143,0	856,0	4,79880 (1)	3,94829	0,00
0,0	164,0	856,0	4,87593 (1)	3,93310	0,00
0,0	185,0	856,0	4,85965 (1)	3,96998	0,00
0,0	206,0	856,0	4,90915 (1)	3,94321	0,00
0,0	227,0	856,0	5,03180 (1)	3,96801	0,00
0,0	248,0	856,0	5,11181 (1)	3,92975	0,00
0,0	269,0	856,0	5,13896 (1)	3,99852	0,00
0,0	290,0	856,0	5,22601 (1)	4,12607	0,00
0,0	311,0	856,0	5,30160 (1)	4,25955	0,00
0,0	332,0	856,0	5,31187 (1)	4,36650	0,00
0,0	353,0	856,0	5,57480 (1)	4,46268	0,00
0,0	374,0	856,0	5,56364 (1)	4,59539	0,00
0,0	395,0	856,0	5,67742 (1)	4,84114	0,00
0,0	416,0	856,0	6,05068 (1)	5,16681	0,00
0,0	437,0	856,0	6,82240 (1)	5,72380	0,00
0,0	458,0	856,0	7,68934 (1)	6,25763	0,00
0,0	479,0	856,0	8,49694 (1)	7,08532	0,00
0,0	500,0	856,0	9,42708 (1)	8,30178	0,00
0,0	857,0	856,0	10,48032 (1)	7,37191	0,00
0,0	878,0	856,0	10,07015 (1)	6,92301	0,00
0,0	899,0	856,0	9,87301 (1)	6,49865	0,00
0,0	920,0	856,0	9,65867 (1)	6,25274	0,00
0,0	941,0	856,0	9,40493 (1)	6,04231	0,00
0,0	962,0	856,0	9,14964 (1)	6,07736	0,00
0,0	983,0	856,0	9,15808 (1)	5,91788	0,00
0,0	1004,0	856,0	9,11768 (1)	5,81059	0,00
0,0	1025,0	856,0	9,07671 (1)	5,70540	0,00
0,0	1046,0	856,0	8,96268 (1)	5,75280	0,00
0,0	1067,0	856,0	8,85180 (1)	5,64289	0,00
0,0	1088,0	856,0	8,93442 (1)	5,65336	0,00
0,0	1109,0	856,0	8,73420 (1)	5,49898	0,00
0,0	1130,0	856,0	8,90003 (1)	5,59615	0,00
0,0	-655,0	877,0	3,93328 (1)	3,47904	0,00
0,0	-634,0	877,0	4,02609 (1)	3,54672	0,00
0,0	-613,0	877,0	4,01885 (1)	3,52890	0,00
0,0	-592,0	877,0	4,02253 (1)	3,52723	0,00
0,0	-571,0	877,0	4,05288 (1)	3,52611	0,00
0,0	-550,0	877,0	4,03228 (1)	3,54162	0,00
0,0	-529,0	877,0	4,05360 (1)	3,57208	0,00
0,0	-508,0	877,0	3,99821 (1)	3,58352	0,00

0,0	-487,0	877,0	4,14163 (1)	3,58381	0,00
0,0	-466,0	877,0	4,13178 (1)	3,57925	0,00
0,0	-445,0	877,0	4,00896 (1)	3,66390	0,00
0,0	-424,0	877,0	4,24041 (1)	3,64478	0,00
0,0	-403,0	877,0	4,16957 (1)	3,72864	0,00
0,0	-382,0	877,0	4,17949 (1)	3,68291	0,00
0,0	-361,0	877,0	4,14020 (1)	3,78928	0,00
0,0	-340,0	877,0	4,17277 (1)	3,74149	0,00
0,0	-319,0	877,0	4,24265 (1)	3,77182	0,00
0,0	-298,0	877,0	4,28461 (1)	3,81049	0,00
0,0	-277,0	877,0	4,29249 (1)	3,78902	0,00
0,0	-256,0	877,0	4,17873 (1)	3,79853	0,00
0,0	-235,0	877,0	4,23029 (1)	3,83830	0,00
0,0	-214,0	877,0	4,27662 (1)	3,92292	0,00
0,0	-193,0	877,0	4,28498 (1)	3,89871	0,00
0,0	-172,0	877,0	4,35502 (1)	3,96716	0,00
0,0	-151,0	877,0	4,27361 (1)	3,95480	0,00
0,0	-130,0	877,0	4,38677 (1)	3,98046	0,00
0,0	-109,0	877,0	4,31109 (1)	3,96634	0,00
0,0	-88,0	877,0	4,33554 (1)	3,91132	0,00
0,0	-67,0	877,0	4,37410 (1)	4,03972	0,00
0,0	-46,0	877,0	4,38509 (1)	3,99969	0,00
0,0	-25,0	877,0	4,35466 (1)	4,00580	0,00
0,0	-4,0	877,0	4,41172 (1)	3,97678	0,00
0,0	17,0	877,0	4,36475 (1)	3,84595	0,00
0,0	38,0	877,0	4,44733 (1)	3,88306	0,00
0,0	59,0	877,0	4,59318 (1)	3,97347	0,00
0,0	80,0	877,0	4,52150 (1)	3,90618	0,00
0,0	101,0	877,0	4,64628 (1)	3,83613	0,00
0,0	122,0	877,0	4,60729 (1)	3,87909	0,00
0,0	143,0	877,0	4,68823 (1)	3,87442	0,00
0,0	164,0	877,0	4,73770 (1)	3,92631	0,00
0,0	185,0	877,0	4,79630 (1)	3,89529	0,00
0,0	206,0	877,0	4,89017 (1)	3,87927	0,00
0,0	227,0	877,0	4,90629 (1)	3,89824	0,00
0,0	248,0	877,0	5,04599 (1)	3,90106	0,00
0,0	269,0	877,0	5,04836 (1)	3,97841	0,00
0,0	290,0	877,0	5,10224 (1)	4,12802	0,00
0,0	311,0	877,0	5,10837 (1)	4,19741	0,00
0,0	332,0	877,0	5,31259 (1)	4,31055	0,00
0,0	353,0	877,0	5,47052 (1)	4,42532	0,00
0,0	374,0	877,0	5,45543 (1)	4,61569	0,00
0,0	395,0	877,0	5,76915 (1)	4,90312	0,00
0,0	416,0	877,0	6,12430 (1)	5,24092	0,00
0,0	437,0	877,0	6,72543 (1)	5,62429	0,00
0,0	458,0	877,0	7,24126 (1)	5,89737	0,00
0,0	479,0	877,0	7,95900 (1)	6,80865	0,00
0,0	500,0	877,0	8,51020 (1)	7,79226	0,00
0,0	521,0	877,0	9,58146 (1)	8,91033	0,00
0,0	557,0	877,0	10,64389 (1)	7,44754	0,00
0,0	578,0	877,0	10,11619 (1)	7,10187	0,00
0,0	599,0	877,0	9,74018 (1)	6,44490	0,00
0,0	620,0	877,0	9,47822 (1)	6,22325	0,00
0,0	641,0	877,0	9,28336 (1)	5,97896	0,00
0,0	662,0	877,0	9,26588 (1)	5,87133	0,00
0,0	683,0	877,0	9,01005 (1)	5,83602	0,00
0,0	704,0	877,0	9,02034 (1)	5,73558	0,00
0,0	725,0	877,0	8,91914 (1)	5,59674	0,00
0,0	746,0	877,0	8,85250 (1)	5,56478	0,00
0,0	767,0	877,0	8,80707 (1)	5,54615	0,00
0,0	788,0	877,0	8,69609 (1)	5,53678	0,00
0,0	809,0	877,0	8,80931 (1)	5,55444	0,00
0,0	830,0	877,0	8,53680 (1)	5,31428	0,00
0,0	-655,0	898,0	3,98262 (1)	3,43372	0,00
0,0	-634,0	898,0	3,86353 (1)	3,41267	0,00

0,0	-613,0	898,0	3,97193 (1)	3,45471	0,00
0,0	-592,0	898,0	4,02107 (1)	3,51936	0,00
0,0	-571,0	898,0	4,00015 (1)	3,49547	0,00
0,0	-550,0	898,0	3,97045 (1)	3,53756	0,00
0,0	-529,0	898,0	4,05739 (1)	3,50382	0,00
0,0	-508,0	898,0	4,05200 (1)	3,58299	0,00
0,0	-487,0	898,0	4,00080 (1)	3,50563	0,00
0,0	-466,0	898,0	3,96987 (1)	3,60484	0,00
0,0	-445,0	898,0	4,19960 (1)	3,61078	0,00
0,0	-424,0	898,0	4,03377 (1)	3,65096	0,00
0,0	-403,0	898,0	4,06080 (1)	3,55201	0,00
0,0	-382,0	898,0	4,03344 (1)	3,67240	0,00
0,0	-361,0	898,0	4,10570 (1)	3,63864	0,00
0,0	-340,0	898,0	4,14882 (1)	3,73626	0,00
0,0	-319,0	898,0	4,19902 (1)	3,68815	0,00
0,0	-298,0	898,0	4,19131 (1)	3,81791	0,00
0,0	-277,0	898,0	4,12302 (1)	3,79733	0,00
0,0	-256,0	898,0	4,16479 (1)	3,81445	0,00
0,0	-235,0	898,0	4,23870 (1)	3,83153	0,00
0,0	-214,0	898,0	4,08194 (1)	3,84895	0,00
0,0	-193,0	898,0	4,23274 (1)	3,82392	0,00
0,0	-172,0	898,0	4,23535 (1)	3,77811	0,00
0,0	-151,0	898,0	4,17193 (1)	3,86175	0,00
0,0	-130,0	898,0	4,28369 (1)	3,87609	0,00
0,0	-109,0	898,0	4,29155 (1)	3,83272	0,00
0,0	-88,0	898,0	4,31135 (1)	3,85039	0,00
0,0	-67,0	898,0	4,22245 (1)	3,80961	0,00
0,0	-46,0	898,0	4,32791 (1)	3,93233	0,00
0,0	-25,0	898,0	4,42962 (1)	3,86642	0,00
0,0	-4,0	898,0	4,33944 (1)	3,82572	0,00
0,0	17,0	898,0	4,38183 (1)	3,80805	0,00
0,0	38,0	898,0	4,33978 (1)	3,77413	0,00
0,0	59,0	898,0	4,46545 (1)	3,85667	0,00
0,0	80,0	898,0	4,54655 (1)	3,92387	0,00
0,0	101,0	898,0	4,54225 (1)	3,79957	0,00
0,0	122,0	898,0	4,55369 (1)	3,81230	0,00
0,0	143,0	898,0	4,60372 (1)	3,82277	0,00
0,0	164,0	898,0	4,68124 (1)	3,80120	0,00
0,0	185,0	898,0	4,72309 (1)	3,74678	0,00
0,0	206,0	898,0	4,82964 (1)	3,78890	0,00
0,0	227,0	898,0	4,84621 (1)	3,71283	0,00
0,0	248,0	898,0	4,81609 (1)	3,86668	0,00
0,0	269,0	898,0	5,05591 (1)	3,92207	0,00
0,0	290,0	898,0	5,09992 (1)	4,08048	0,00
0,0	311,0	898,0	5,18375 (1)	4,12503	0,00
0,0	332,0	898,0	5,30414 (1)	4,25704	0,00
0,0	353,0	898,0	5,28287 (1)	4,35640	0,00
0,0	374,0	898,0	5,32799 (1)	4,49408	0,00
0,0	395,0	898,0	5,57692 (1)	4,74773	0,00
0,0	416,0	898,0	5,97630 (1)	5,04601	0,00
0,0	437,0	898,0	6,47033 (1)	5,43171	0,00
0,0	458,0	898,0	6,97278 (1)	5,89042	0,00
0,0	479,0	898,0	7,35640 (1)	6,58214	0,00
0,0	500,0	898,0	8,16554 (1)	7,40152	0,00
0,0	521,0	898,0	9,32615 (1)	8,45035	0,00
0,0	578,0	898,0	10,30914 (1)	6,99638	0,00
0,0	599,0	898,0	9,85161 (1)	6,71388	0,00
0,0	620,0	898,0	9,42657 (1)	6,16276	0,00
0,0	641,0	898,0	9,17985 (1)	5,99229	0,00
0,0	662,0	898,0	8,98582 (1)	5,78232	0,00
0,0	683,0	898,0	9,02215 (1)	5,70710	0,00
0,0	704,0	898,0	9,03139 (1)	5,68055	0,00
0,0	725,0	898,0	8,70265 (1)	5,53069	0,00
0,0	746,0	898,0	8,73540 (1)	5,45441	0,00
0,0	767,0	898,0	8,72769 (1)	5,36537	0,00

0,0	1088,0	898,0	8,68118 (1)	5,39896	0,00
0,0	1109,0	898,0	8,44753 (1)	5,36980	0,00
0,0	1130,0	898,0	8,60269 (1)	5,40013	0,00
0,0	-655,0	919,0	3,85273 (1)	3,49364	0,00
0,0	-634,0	919,0	3,90986 (1)	3,29838	0,00
0,0	-613,0	919,0	3,97138 (1)	3,43321	0,00
0,0	-592,0	919,0	3,82749 (1)	3,34908	0,00
0,0	-571,0	919,0	3,93673 (1)	3,48637	0,00
0,0	-550,0	919,0	4,05407 (1)	3,43317	0,00
0,0	-529,0	919,0	3,96147 (1)	3,45787	0,00
0,0	-508,0	919,0	3,90754 (1)	3,55725	0,00
0,0	-487,0	919,0	3,92074 (1)	3,57529	0,00
0,0	-466,0	919,0	4,10803 (1)	3,53730	0,00
0,0	-445,0	919,0	3,97859 (1)	3,49918	0,00
0,0	-424,0	919,0	4,05913 (1)	3,60757	0,00
0,0	-403,0	919,0	4,00455 (1)	3,59345	0,00
0,0	-382,0	919,0	3,98208 (1)	3,66297	0,00
0,0	-361,0	919,0	4,01702 (1)	3,61346	0,00
0,0	-340,0	919,0	4,13261 (1)	3,69872	0,00
0,0	-319,0	919,0	4,09187 (1)	3,65123	0,00
0,0	-298,0	919,0	4,02471 (1)	3,67120	0,00
0,0	-277,0	919,0	4,10251 (1)	3,62037	0,00
0,0	-256,0	919,0	4,16257 (1)	3,69126	0,00
0,0	-235,0	919,0	4,08135 (1)	3,66979	0,00
0,0	-214,0	919,0	4,13520 (1)	3,79185	0,00
0,0	-193,0	919,0	4,14361 (1)	3,70406	0,00
0,0	-172,0	919,0	4,04836 (1)	3,74198	0,00
0,0	-151,0	919,0	4,18585 (1)	3,75663	0,00
0,0	-130,0	919,0	4,16485 (1)	3,70281	0,00
0,0	-109,0	919,0	4,27610 (1)	3,73434	0,00
0,0	-88,0	919,0	4,22943 (1)	3,72147	0,00
0,0	-67,0	919,0	4,27961 (1)	3,78812	0,00
0,0	-46,0	919,0	4,17697 (1)	3,77981	0,00
0,0	-25,0	919,0	4,28025 (1)	3,68384	0,00
0,0	-4,0	919,0	4,43933 (1)	3,80521	0,00
0,0	17,0	919,0	4,29881 (1)	3,71679	0,00
0,0	38,0	919,0	4,37907 (1)	3,77347	0,00
0,0	59,0	919,0	4,33559 (1)	3,69472	0,00
0,0	80,0	919,0	4,47025 (1)	3,81451	0,00
0,0	101,0	919,0	4,41110 (1)	3,75140	0,00
0,0	122,0	919,0	4,54707 (1)	3,73047	0,00
0,0	143,0	919,0	4,53135 (1)	3,73079	0,00
0,0	164,0	919,0	4,63385 (1)	3,73543	0,00
0,0	185,0	919,0	4,78295 (1)	3,70741	0,00
0,0	206,0	919,0	4,79653 (1)	3,70601	0,00
0,0	227,0	919,0	4,84209 (1)	3,68279	0,00
0,0	248,0	919,0	4,92871 (1)	3,80597	0,00
0,0	269,0	919,0	4,90134 (1)	3,81982	0,00
0,0	290,0	919,0	5,06648 (1)	3,98439	0,00
0,0	311,0	919,0	5,09736 (1)	4,07798	0,00
0,0	332,0	919,0	5,13037 (1)	4,16166	0,00
0,0	353,0	919,0	5,12295 (1)	4,25492	0,00
0,0	374,0	919,0	5,30673 (1)	4,48785	0,00
0,0	395,0	919,0	5,49056 (1)	4,68125	0,00
0,0	416,0	919,0	5,87259 (1)	4,98933	0,00
0,0	437,0	919,0	6,14155 (1)	5,30675	0,00
0,0	458,0	919,0	6,57984 (1)	5,70474	0,00
0,0	479,0	919,0	7,15220 (1)	6,31954	0,00
0,0	500,0	919,0	8,09551 (1)	7,07357	0,00
0,0	521,0	919,0	9,15693 (1)	8,11840	0,00
0,0	542,0	919,0	10,68872 (1)	9,39464	0,00
0,0	878,0	919,0	10,71878 (1)	7,16745	0,00
0,0	899,0	919,0	9,95151 (1)	6,81987	0,00
0,0	920,0	919,0	9,60756 (1)	6,28109	0,00
0,0	941,0	919,0	9,16204 (1)	5,93688	0,00

0,0	962,0	919,0	8,87910 (1)	5,77035	0,00
0,0	983,0	919,0	8,85994 (1)	5,53805	0,00
0,0	1004,0	919,0	8,78771 (1)	5,59631	0,00
0,0	1025,0	919,0	8,60793 (1)	5,54039	0,00
0,0	1046,0	919,0	8,59898 (1)	5,35505	0,00
0,0	1067,0	919,0	8,57206 (1)	5,33856	0,00
0,0	1088,0	919,0	8,43363 (1)	5,24721	0,00
0,0	1109,0	919,0	8,53036 (1)	5,08027	0,00
0,0	1130,0	919,0	8,51206 (1)	5,26775	0,00
0,0	-655,0	940,0	3,78416 (1)	3,31484	0,00
0,0	-634,0	940,0	3,87318 (1)	3,35021	0,00
0,0	-613,0	940,0	3,75664 (1)	3,50549	0,00
0,0	-592,0	940,0	3,96192 (1)	3,36231	0,00
0,0	-571,0	940,0	3,89763 (1)	3,52660	0,00
0,0	-550,0	940,0	3,90896 (1)	3,35036	0,00
0,0	-529,0	940,0	3,92012 (1)	3,44316	0,00
0,0	-508,0	940,0	3,87224 (1)	3,42111	0,00
0,0	-487,0	940,0	3,98111 (1)	3,47366	0,00
0,0	-466,0	940,0	3,88583 (1)	3,58951	0,00
0,0	-445,0	940,0	3,94125 (1)	3,50894	0,00
0,0	-424,0	940,0	4,00124 (1)	3,59444	0,00
0,0	-403,0	940,0	3,94825 (1)	3,48518	0,00
0,0	-382,0	940,0	3,93132 (1)	3,66057	0,00
0,0	-361,0	940,0	4,04322 (1)	3,49028	0,00
0,0	-340,0	940,0	3,95528 (1)	3,66509	0,00
0,0	-319,0	940,0	4,02165 (1)	3,61093	0,00
0,0	-298,0	940,0	4,03713 (1)	3,72060	0,00
0,0	-277,0	940,0	4,12111 (1)	3,63759	0,00
0,0	-256,0	940,0	3,96837 (1)	3,70600	0,00
0,0	-235,0	940,0	4,09198 (1)	3,67419	0,00
0,0	-214,0	940,0	4,04929 (1)	3,69832	0,00
0,0	-193,0	940,0	4,17579 (1)	3,62973	0,00
0,0	-172,0	940,0	4,12386 (1)	3,62141	0,00
0,0	-151,0	940,0	4,10185 (1)	3,61862	0,00
0,0	-130,0	940,0	4,13858 (1)	3,70077	0,00
0,0	-109,0	940,0	4,11198 (1)	3,66194	0,00
0,0	-88,0	940,0	4,22651 (1)	3,67953	0,00
0,0	-67,0	940,0	4,16956 (1)	3,71260	0,00
0,0	-46,0	940,0	4,25030 (1)	3,69094	0,00
0,0	-25,0	940,0	4,16066 (1)	3,58103	0,00
0,0	-4,0	940,0	4,22706 (1)	3,65880	0,00
0,0	17,0	940,0	4,28783 (1)	3,66064	0,00
0,0	38,0	940,0	4,30780 (1)	3,66149	0,00
0,0	59,0	940,0	4,32560 (1)	3,70615	0,00
0,0	80,0	940,0	4,43911 (1)	3,68738	0,00
0,0	101,0	940,0	4,45076 (1)	3,74359	0,00
0,0	122,0	940,0	4,51559 (1)	3,66707	0,00
0,0	143,0	940,0	4,55110 (1)	3,68558	0,00
0,0	164,0	940,0	4,54965 (1)	3,72631	0,00
0,0	185,0	940,0	4,75487 (1)	3,64884	0,00
0,0	206,0	940,0	4,69873 (1)	3,68636	0,00
0,0	227,0	940,0	4,75846 (1)	3,61969	0,00
0,0	248,0	940,0	4,76103 (1)	3,77550	0,00
0,0	269,0	940,0	4,82740 (1)	3,87316	0,00
0,0	290,0	940,0	4,98593 (1)	3,98151	0,00
0,0	311,0	940,0	4,94933 (1)	4,03668	0,00
0,0	332,0	940,0	5,12113 (1)	4,10471	0,00
0,0	353,0	940,0	5,17701 (1)	4,28164	0,00
0,0	374,0	940,0	5,25162 (1)	4,34257	0,00
0,0	395,0	940,0	5,46581 (1)	4,69509	0,00
0,0	416,0	940,0	5,79969 (1)	5,00227	0,00
0,0	437,0	940,0	6,09529 (1)	5,30382	0,00
0,0	458,0	940,0	6,52389 (1)	5,69325	0,00
0,0	479,0	940,0	7,20214 (1)	6,24167	0,00
0,0	500,0	940,0	8,16814 (1)	7,02069	0,00

0,0	521,0	940,0	9,09612 (1)	7,83428	0,00
0,0	542,0	940,0	10,37676 (1)	8,96441	0,00
0,0	878,0	940,0	11,14185 (1)	7,39912	0,00
0,0	899,0	940,0	10,45262 (1)	6,79562	0,00
0,0	920,0	940,0	9,60758 (1)	6,54338	0,00
0,0	941,0	940,0	9,33914 (1)	6,02627	0,00
0,0	962,0	940,0	9,19756 (1)	5,86022	0,00
0,0	983,0	940,0	8,88441 (1)	5,63245	0,00
0,0	1004,0	940,0	8,66501 (1)	5,57059	0,00
0,0	1025,0	940,0	8,58717 (1)	5,46724	0,00
0,0	1046,0	940,0	8,51817 (1)	5,38449	0,00
0,0	1067,0	940,0	8,60603 (1)	5,31296	0,00
0,0	1088,0	940,0	8,27096 (1)	5,11234	0,00
0,0	1109,0	940,0	8,21099 (1)	5,02433	0,00
0,0	1130,0	940,0	8,42664 (1)	5,00229	0,00
0,0	-655,0	961,0	3,87512 (1)	3,30760	0,00
0,0	-634,0	961,0	3,78619 (1)	3,44540	0,00
0,0	-613,0	961,0	3,88178 (1)	3,29722	0,00
0,0	-592,0	961,0	3,80925 (1)	3,42977	0,00
0,0	-571,0	961,0	3,79775 (1)	3,37149	0,00
0,0	-550,0	961,0	3,90354 (1)	3,36293	0,00
0,0	-529,0	961,0	3,88496 (1)	3,39965	0,00
0,0	-508,0	961,0	3,91394 (1)	3,39144	0,00
0,0	-487,0	961,0	3,88365 (1)	3,45685	0,00
0,0	-466,0	961,0	3,90458 (1)	3,46986	0,00
0,0	-445,0	961,0	3,94943 (1)	3,46436	0,00
0,0	-424,0	961,0	3,91300 (1)	3,53380	0,00
0,0	-403,0	961,0	3,91191 (1)	3,52053	0,00
0,0	-382,0	961,0	3,92373 (1)	3,62889	0,00
0,0	-361,0	961,0	3,90473 (1)	3,52436	0,00
0,0	-340,0	961,0	3,90663 (1)	3,60482	0,00
0,0	-319,0	961,0	3,91592 (1)	3,58491	0,00
0,0	-298,0	961,0	4,01074 (1)	3,57693	0,00
0,0	-277,0	961,0	3,88104 (1)	3,52784	0,00
0,0	-256,0	961,0	4,03330 (1)	3,65690	0,00
0,0	-235,0	961,0	3,96850 (1)	3,56258	0,00
0,0	-214,0	961,0	4,17924 (1)	3,65884	0,00
0,0	-193,0	961,0	4,03069 (1)	3,54740	0,00
0,0	-172,0	961,0	4,06645 (1)	3,60100	0,00
0,0	-151,0	961,0	4,10488 (1)	3,61094	0,00
0,0	-130,0	961,0	4,05817 (1)	3,52642	0,00
0,0	-109,0	961,0	4,11321 (1)	3,60480	0,00
0,0	-88,0	961,0	4,13163 (1)	3,61240	0,00
0,0	-67,0	961,0	4,20521 (1)	3,63190	0,00
0,0	-46,0	961,0	4,14700 (1)	3,61215	0,00
0,0	-25,0	961,0	4,24196 (1)	3,64043	0,00
0,0	-4,0	961,0	4,17510 (1)	3,58520	0,00
0,0	17,0	961,0	4,26665 (1)	3,58823	0,00
0,0	38,0	961,0	4,27093 (1)	3,54962	0,00
0,0	59,0	961,0	4,22298 (1)	3,63132	0,00
0,0	80,0	961,0	4,35511 (1)	3,64039	0,00
0,0	101,0	961,0	4,35875 (1)	3,59918	0,00
0,0	122,0	961,0	4,46362 (1)	3,65393	0,00
0,0	143,0	961,0	4,42198 (1)	3,61292	0,00
0,0	164,0	961,0	4,52240 (1)	3,56780	0,00
0,0	185,0	961,0	4,65209 (1)	3,57197	0,00
0,0	206,0	961,0	4,58792 (1)	3,58051	0,00
0,0	227,0	961,0	4,66646 (1)	3,61618	0,00
0,0	248,0	961,0	4,70165 (1)	3,73250	0,00
0,0	269,0	961,0	4,79149 (1)	3,75478	0,00
0,0	290,0	961,0	4,87912 (1)	3,88510	0,00
0,0	311,0	961,0	4,91747 (1)	4,00945	0,00
0,0	332,0	961,0	5,04358 (1)	4,05141	0,00
0,0	353,0	961,0	4,96700 (1)	4,09606	0,00
0,0	374,0	961,0	5,09943 (1)	4,30816	0,00

0,0	395,0	961,0	5,33252 (1)	4,61261	0,00
0,0	416,0	961,0	5,56530 (1)	4,84086	0,00
0,0	437,0	961,0	6,08395 (1)	5,20374	0,00
0,0	458,0	961,0	6,62581 (1)	5,55672	0,00
0,0	479,0	961,0	7,30926 (1)	6,12211	0,00
0,0	500,0	961,0	8,07025 (1)	6,83551	0,00
0,0	521,0	961,0	8,96484 (1)	7,60943	0,00
0,0	542,0	961,0	10,08217 (1)	8,47631	0,00
0,0	563,0	961,0	11,87169 (1)	9,68303	0,00
0,0	878,0	961,0	11,56396 (1)	7,70496	0,00
0,0	899,0	961,0	10,54007 (1)	6,88774	0,00
0,0	920,0	961,0	10,02594 (1)	6,44177	0,00
0,0	941,0	961,0	9,44310 (1)	6,10104	0,00
0,0	962,0	961,0	8,88302 (1)	5,80159	0,00
0,0	983,0	961,0	8,97357 (1)	5,58580	0,00
0,0	1004,0	961,0	8,80937 (1)	5,48442	0,00
0,0	1025,0	961,0	8,52448 (1)	5,44948	0,00
0,0	1046,0	961,0	8,40296 (1)	5,31306	0,00
0,0	1067,0	961,0	8,43747 (1)	5,27251	0,00
0,0	1088,0	961,0	8,45535 (1)	5,12606	0,00
0,0	1109,0	961,0	8,08365 (1)	4,90229	0,00
0,0	1130,0	961,0	8,09744 (1)	4,87433	0,00
0,0	-655,0	982,0	3,68781 (1)	3,34925	0,00
0,0	-634,0	982,0	3,74043 (1)	3,37505	0,00
0,0	-613,0	982,0	3,76236 (1)	3,28953	0,00
0,0	-592,0	982,0	3,66999 (1)	3,40686	0,00
0,0	-571,0	982,0	3,85181 (1)	3,27073	0,00
0,0	-550,0	982,0	3,77651 (1)	3,45016	0,00
0,0	-529,0	982,0	3,80797 (1)	3,40525	0,00
0,0	-508,0	982,0	3,84641 (1)	3,42499	0,00
0,0	-487,0	982,0	3,87059 (1)	3,41076	0,00
0,0	-466,0	982,0	3,92528 (1)	3,45589	0,00
0,0	-445,0	982,0	3,79958 (1)	3,47364	0,00
0,0	-424,0	982,0	3,85168 (1)	3,40349	0,00
0,0	-403,0	982,0	3,83772 (1)	3,51292	0,00
0,0	-382,0	982,0	3,91066 (1)	3,52993	0,00
0,0	-361,0	982,0	3,85308 (1)	3,50413	0,00
0,0	-340,0	982,0	3,96401 (1)	3,54145	0,00
0,0	-319,0	982,0	3,85430 (1)	3,52336	0,00
0,0	-298,0	982,0	3,91518 (1)	3,52086	0,00
0,0	-277,0	982,0	3,98289 (1)	3,58983	0,00
0,0	-256,0	982,0	3,93569 (1)	3,56699	0,00
0,0	-235,0	982,0	4,04169 (1)	3,59692	0,00
0,0	-214,0	982,0	3,94533 (1)	3,55117	0,00
0,0	-193,0	982,0	3,97069 (1)	3,44786	0,00
0,0	-172,0	982,0	4,04267 (1)	3,52457	0,00
0,0	-151,0	982,0	4,01843 (1)	3,49061	0,00
0,0	-130,0	982,0	4,08378 (1)	3,53441	0,00
0,0	-109,0	982,0	4,03295 (1)	3,50939	0,00
0,0	-88,0	982,0	4,05946 (1)	3,52685	0,00
0,0	-67,0	982,0	4,04195 (1)	3,50148	0,00
0,0	-46,0	982,0	4,06363 (1)	3,49922	0,00
0,0	-25,0	982,0	4,18778 (1)	3,54867	0,00
0,0	-4,0	982,0	4,20520 (1)	3,56952	0,00
0,0	17,0	982,0	4,22509 (1)	3,51744	0,00
0,0	38,0	982,0	4,28160 (1)	3,56056	0,00
0,0	59,0	982,0	4,26596 (1)	3,53914	0,00
0,0	80,0	982,0	4,24919 (1)	3,54058	0,00
0,0	101,0	982,0	4,35425 (1)	3,54508	0,00
0,0	122,0	982,0	4,40700 (1)	3,52415	0,00
0,0	143,0	982,0	4,42712 (1)	3,54336	0,00
0,0	164,0	982,0	4,44665 (1)	3,43714	0,00
0,0	185,0	982,0	4,50542 (1)	3,44531	0,00
0,0	206,0	982,0	4,53332 (1)	3,52693	0,00
0,0	227,0	982,0	4,54565 (1)	3,62009	0,00

0,0	248,0	982,0	4,65008 (1)	3,67083	0,00
0,0	269,0	982,0	4,82029 (1)	3,74542	0,00
0,0	290,0	982,0	4,79752 (1)	3,82227	0,00
0,0	311,0	982,0	4,83667 (1)	3,98192	0,00
0,0	332,0	982,0	4,94526 (1)	4,01224	0,00
0,0	353,0	982,0	4,95476 (1)	4,09628	0,00
0,0	374,0	982,0	5,00728 (1)	4,27306	0,00
0,0	395,0	982,0	5,23120 (1)	4,59179	0,00
0,0	416,0	982,0	5,61595 (1)	4,89717	0,00
0,0	437,0	982,0	6,05796 (1)	5,17612	0,00
0,0	458,0	982,0	6,78646 (1)	5,51056	0,00
0,0	479,0	982,0	7,36991 (1)	6,07540	0,00
0,0	500,0	982,0	8,13256 (1)	6,82757	0,00
0,0	521,0	982,0	8,86255 (1)	7,34942	0,00
0,0	542,0	982,0	9,82333 (1)	8,05003	0,00
0,0	563,0	982,0	11,34541 (1)	8,91008	0,00
0,0	878,0	982,0	12,19124 (1)	7,54721	0,00
0,0	899,0	982,0	11,01086 (1)	7,16348	0,00
0,0	920,0	982,0	10,33259 (1)	6,53713	0,00
0,0	941,0	982,0	9,63206 (1)	6,13902	0,00
0,0	962,0	982,0	9,11259 (1)	6,01571	0,00
0,0	983,0	982,0	8,88075 (1)	5,70417	0,00
0,0	1004,0	982,0	8,69268 (1)	5,36000	0,00
0,0	1025,0	982,0	8,54307 (1)	5,35683	0,00
0,0	1046,0	982,0	8,26271 (1)	5,28387	0,00
0,0	1067,0	982,0	8,34361 (1)	5,27925	0,00
0,0	1088,0	982,0	8,18567 (1)	5,02000	0,00
0,0	1109,0	982,0	8,27632 (1)	5,03452	0,00
0,0	1130,0	982,0	8,12059 (1)	4,86941	0,00
0,0	-655,0	1003,0	3,69826 (1)	3,30751	0,00
0,0	-634,0	1003,0	3,77139 (1)	3,31763	0,00
0,0	-613,0	1003,0	3,69683 (1)	3,36315	0,00
0,0	-592,0	1003,0	3,81012 (1)	3,27635	0,00
0,0	-571,0	1003,0	3,71715 (1)	3,34601	0,00
0,0	-550,0	1003,0	3,75403 (1)	3,38407	0,00
0,0	-529,0	1003,0	3,78398 (1)	3,30622	0,00
0,0	-508,0	1003,0	3,78062 (1)	3,45453	0,00
0,0	-487,0	1003,0	3,77732 (1)	3,41987	0,00
0,0	-466,0	1003,0	3,77891 (1)	3,48776	0,00
0,0	-445,0	1003,0	3,82715 (1)	3,43578	0,00
0,0	-424,0	1003,0	3,80727 (1)	3,34845	0,00
0,0	-403,0	1003,0	3,83368 (1)	3,46433	0,00
0,0	-382,0	1003,0	3,81999 (1)	3,32130	0,00
0,0	-361,0	1003,0	3,85122 (1)	3,53350	0,00
0,0	-340,0	1003,0	3,76854 (1)	3,41084	0,00
0,0	-319,0	1003,0	3,87218 (1)	3,49373	0,00
0,0	-298,0	1003,0	3,85942 (1)	3,46518	0,00
0,0	-277,0	1003,0	3,90069 (1)	3,48294	0,00
0,0	-256,0	1003,0	3,97449 (1)	3,44261	0,00
0,0	-235,0	1003,0	3,91417 (1)	3,52667	0,00
0,0	-214,0	1003,0	3,93175 (1)	3,38820	0,00
0,0	-193,0	1003,0	3,92696 (1)	3,41335	0,00
0,0	-172,0	1003,0	4,02183 (1)	3,48012	0,00
0,0	-151,0	1003,0	3,94680 (1)	3,43278	0,00
0,0	-130,0	1003,0	4,10380 (1)	3,53044	0,00
0,0	-109,0	1003,0	3,96811 (1)	3,43202	0,00
0,0	-88,0	1003,0	4,02688 (1)	3,47254	0,00
0,0	-67,0	1003,0	4,04203 (1)	3,49862	0,00
0,0	-46,0	1003,0	4,07764 (1)	3,42345	0,00
0,0	-25,0	1003,0	4,08521 (1)	3,40336	0,00
0,0	-4,0	1003,0	4,16405 (1)	3,45704	0,00
0,0	17,0	1003,0	4,11993 (1)	3,47881	0,00
0,0	38,0	1003,0	4,24129 (1)	3,44258	0,00
0,0	59,0	1003,0	4,23335 (1)	3,49959	0,00
0,0	80,0	1003,0	4,22063 (1)	3,48202	0,00

0,0	101,0	1003,0	4,28274 (1)	3,50647	0,00
0,0	122,0	1003,0	4,31696 (1)	3,47146	0,00
0,0	143,0	1003,0	4,29109 (1)	3,45769	0,00
0,0	164,0	1003,0	4,39365 (1)	3,41162	0,00
0,0	185,0	1003,0	4,53366 (1)	3,42126	0,00
0,0	206,0	1003,0	4,60512 (1)	3,43074	0,00
0,0	227,0	1003,0	4,57393 (1)	3,51367	0,00
0,0	248,0	1003,0	4,54753 (1)	3,60809	0,00
0,0	269,0	1003,0	4,69903 (1)	3,69121	0,00
0,0	290,0	1003,0	4,62355 (1)	3,80563	0,00
0,0	311,0	1003,0	4,79231 (1)	3,85833	0,00
0,0	332,0	1003,0	4,81040 (1)	3,98081	0,00
0,0	353,0	1003,0	4,84635 (1)	4,15039	0,00
0,0	374,0	1003,0	5,06336 (1)	4,30732	0,00
0,0	395,0	1003,0	5,20506 (1)	4,58598	0,00
0,0	416,0	1003,0	5,56017 (1)	4,83630	0,00
0,0	437,0	1003,0	6,21503 (1)	5,01622	0,00
0,0	458,0	1003,0	6,70990 (1)	5,40171	0,00
0,0	479,0	1003,0	7,30852 (1)	6,01128	0,00
0,0	500,0	1003,0	7,85029 (1)	6,49309	0,00
0,0	521,0	1003,0	8,72236 (1)	7,08145	0,00
0,0	542,0	1003,0	9,70155 (1)	7,71219	0,00
0,0	563,0	1003,0	10,88540 (1)	8,41678	0,00
0,0	878,0	1003,0	12,63312 (1)	7,83230	0,00
0,0	899,0	1003,0	11,37643 (1)	7,13657	0,00
0,0	920,0	1003,0	10,67732 (1)	6,67343	0,00
0,0	941,0	1003,0	9,96630 (1)	6,28228	0,00
0,0	962,0	1003,0	9,36673 (1)	5,89308	0,00
0,0	983,0	1003,0	8,90133 (1)	5,78714	0,00
0,0	1004,0	1003,0	8,75019 (1)	5,55157	0,00
0,0	1025,0	1003,0	8,57849 (1)	5,34932	0,00
0,0	1046,0	1003,0	8,36753 (1)	5,23504	0,00
0,0	1067,0	1003,0	8,17126 (1)	5,18976	0,00
0,0	1088,0	1003,0	8,05347 (1)	4,99348	0,00
0,0	1109,0	1003,0	8,04152 (1)	4,90273	0,00
0,0	1130,0	1003,0	8,04128 (1)	4,87899	0,00
0,0	-655,0	1024,0	3,68610 (1)	3,21503	0,00
0,0	-634,0	1024,0	3,66102 (1)	3,22007	0,00
0,0	-613,0	1024,0	3,67756 (1)	3,27383	0,00
0,0	-592,0	1024,0	3,65572 (1)	3,30118	0,00
0,0	-571,0	1024,0	3,65499 (1)	3,32340	0,00
0,0	-550,0	1024,0	3,76329 (1)	3,31576	0,00
0,0	-529,0	1024,0	3,67191 (1)	3,36178	0,00
0,0	-508,0	1024,0	3,74339 (1)	3,34895	0,00
0,0	-487,0	1024,0	3,71631 (1)	3,30961	0,00
0,0	-466,0	1024,0	3,78706 (1)	3,34330	0,00
0,0	-445,0	1024,0	3,72596 (1)	3,41758	0,00
0,0	-424,0	1024,0	3,78235 (1)	3,37639	0,00
0,0	-403,0	1024,0	3,75557 (1)	3,41334	0,00
0,0	-382,0	1024,0	3,75593 (1)	3,43416	0,00
0,0	-361,0	1024,0	3,79654 (1)	3,39941	0,00
0,0	-340,0	1024,0	3,78606 (1)	3,41527	0,00
0,0	-319,0	1024,0	3,87229 (1)	3,47335	0,00
0,0	-298,0	1024,0	3,76250 (1)	3,39333	0,00
0,0	-277,0	1024,0	3,83934 (1)	3,37649	0,00
0,0	-256,0	1024,0	3,86277 (1)	3,40565	0,00
0,0	-235,0	1024,0	3,78383 (1)	3,35269	0,00
0,0	-214,0	1024,0	3,92972 (1)	3,41725	0,00
0,0	-193,0	1024,0	3,88001 (1)	3,36268	0,00
0,0	-172,0	1024,0	3,87450 (1)	3,37011	0,00
0,0	-151,0	1024,0	3,96539 (1)	3,43104	0,00
0,0	-130,0	1024,0	3,97164 (1)	3,30378	0,00
0,0	-109,0	1024,0	4,02946 (1)	3,46551	0,00
0,0	-88,0	1024,0	3,96335 (1)	3,37256	0,00
0,0	-67,0	1024,0	4,03658 (1)	3,43118	0,00

0,0	-46,0	1024,0	4,00010 (1)	3,36781	0,00
0,0	-25,0	1024,0	4,15844 (1)	3,49274	0,00
0,0	-4,0	1024,0	4,09700 (1)	3,40008	0,00
0,0	17,0	1024,0	4,19153 (1)	3,51279	0,00
0,0	38,0	1024,0	4,15687 (1)	3,42818	0,00
0,0	59,0	1024,0	4,14613 (1)	3,42787	0,00
0,0	80,0	1024,0	4,16112 (1)	3,41515	0,00
0,0	101,0	1024,0	4,35862 (1)	3,35930	0,00
0,0	122,0	1024,0	4,28561 (1)	3,43807	0,00
0,0	143,0	1024,0	4,27851 (1)	3,34592	0,00
0,0	164,0	1024,0	4,32925 (1)	3,31934	0,00
0,0	185,0	1024,0	4,45969 (1)	3,33063	0,00
0,0	206,0	1024,0	4,46715 (1)	3,42575	0,00
0,0	227,0	1024,0	4,46436 (1)	3,52201	0,00
0,0	248,0	1024,0	4,52700 (1)	3,57326	0,00
0,0	269,0	1024,0	4,64989 (1)	3,67875	0,00
0,0	290,0	1024,0	4,58306 (1)	3,72773	0,00
0,0	311,0	1024,0	4,66944 (1)	3,85045	0,00
0,0	332,0	1024,0	4,76673 (1)	3,92738	0,00
0,0	353,0	1024,0	4,81692 (1)	4,07259	0,00
0,0	374,0	1024,0	5,03609 (1)	4,28580	0,00
0,0	395,0	1024,0	5,28604 (1)	4,55562	0,00
0,0	416,0	1024,0	5,76947 (1)	4,81628	0,00
0,0	437,0	1024,0	6,21054 (1)	5,03133	0,00
0,0	458,0	1024,0	6,75409 (1)	5,31160	0,00
0,0	479,0	1024,0	7,30653 (1)	5,92315	0,00
0,0	500,0	1024,0	7,86541 (1)	6,40820	0,00
0,0	521,0	1024,0	8,64241 (1)	6,77407	0,00
0,0	542,0	1024,0	9,41375 (1)	7,19825	0,00
0,0	563,0	1024,0	10,45862 (1)	7,99602	0,00
0,0	584,0	1024,0	12,31501 (1)	9,33147	0,00
0,0	899,0	1024,0	11,80459 (1)	7,17420	0,00
0,0	920,0	1024,0	10,85886 (1)	6,89823	0,00
0,0	941,0	1024,0	10,18417 (1)	6,35049	0,00
0,0	962,0	1024,0	9,53109 (1)	5,97467	0,00
0,0	983,0	1024,0	9,29119 (1)	5,67459	0,00
0,0	1004,0	1024,0	8,60139 (1)	5,51948	0,00
0,0	1025,0	1024,0	8,48129 (1)	5,34590	0,00
0,0	1046,0	1024,0	8,33433 (1)	5,21546	0,00
0,0	1067,0	1024,0	8,12780 (1)	5,10381	0,00
0,0	1088,0	1024,0	7,92639 (1)	4,96963	0,00
0,0	1109,0	1024,0	8,03307 (1)	4,96879	0,00
0,0	1130,0	1024,0	7,97673 (1)	4,84164	0,00
0,0	-655,0	1045,0	3,58332 (1)	3,23681	0,00
0,0	-634,0	1045,0	3,58921 (1)	3,17643	0,00
0,0	-613,0	1045,0	3,62806 (1)	3,15892	0,00
0,0	-592,0	1045,0	3,67699 (1)	3,20321	0,00
0,0	-571,0	1045,0	3,68238 (1)	3,25359	0,00
0,0	-550,0	1045,0	3,64015 (1)	3,22407	0,00
0,0	-529,0	1045,0	3,66072 (1)	3,29970	0,00
0,0	-508,0	1045,0	3,69525 (1)	3,28344	0,00
0,0	-487,0	1045,0	3,67132 (1)	3,32132	0,00
0,0	-466,0	1045,0	3,63429 (1)	3,33083	0,00
0,0	-445,0	1045,0	3,73064 (1)	3,31001	0,00
0,0	-424,0	1045,0	3,70412 (1)	3,35705	0,00
0,0	-403,0	1045,0	3,74941 (1)	3,28274	0,00
0,0	-382,0	1045,0	3,77103 (1)	3,37309	0,00
0,0	-361,0	1045,0	3,70112 (1)	3,38069	0,00
0,0	-340,0	1045,0	3,85721 (1)	3,39527	0,00
0,0	-319,0	1045,0	3,75084 (1)	3,36135	0,00
0,0	-298,0	1045,0	3,85052 (1)	3,33644	0,00
0,0	-277,0	1045,0	3,81712 (1)	3,29759	0,00
0,0	-256,0	1045,0	3,76877 (1)	3,26197	0,00
0,0	-235,0	1045,0	3,85183 (1)	3,30691	0,00
0,0	-214,0	1045,0	3,82962 (1)	3,27179	0,00

0,0	-193,0	1045,0	3,83797 (1)	3,31817	0,00
0,0	-172,0	1045,0	3,85524 (1)	3,31635	0,00
0,0	-151,0	1045,0	3,94352 (1)	3,38555	0,00
0,0	-130,0	1045,0	3,89873 (1)	3,32877	0,00
0,0	-109,0	1045,0	3,87181 (1)	3,33339	0,00
0,0	-88,0	1045,0	3,93250 (1)	3,35495	0,00
0,0	-67,0	1045,0	3,99098 (1)	3,38234	0,00
0,0	-46,0	1045,0	3,96461 (1)	3,37782	0,00
0,0	-25,0	1045,0	4,07897 (1)	3,44520	0,00
0,0	-4,0	1045,0	4,06346 (1)	3,37641	0,00
0,0	17,0	1045,0	4,11003 (1)	3,47247	0,00
0,0	38,0	1045,0	4,07384 (1)	3,37272	0,00
0,0	59,0	1045,0	4,10263 (1)	3,35782	0,00
0,0	80,0	1045,0	4,15004 (1)	3,37454	0,00
0,0	101,0	1045,0	4,29311 (1)	3,31585	0,00
0,0	122,0	1045,0	4,20491 (1)	3,33861	0,00
0,0	143,0	1045,0	4,34528 (1)	3,33880	0,00
0,0	164,0	1045,0	4,35493 (1)	3,24123	0,00
0,0	185,0	1045,0	4,35576 (1)	3,33418	0,00
0,0	206,0	1045,0	4,40545 (1)	3,38048	0,00
0,0	227,0	1045,0	4,41239 (1)	3,42972	0,00
0,0	248,0	1045,0	4,47461 (1)	3,48846	0,00
0,0	269,0	1045,0	4,52584 (1)	3,58654	0,00
0,0	290,0	1045,0	4,57871 (1)	3,74374	0,00
0,0	311,0	1045,0	4,62932 (1)	3,84420	0,00
0,0	332,0	1045,0	4,71541 (1)	3,89502	0,00
0,0	353,0	1045,0	4,78267 (1)	4,04461	0,00
0,0	374,0	1045,0	4,96578 (1)	4,30481	0,00
0,0	395,0	1045,0	5,33809 (1)	4,59781	0,00
0,0	416,0	1045,0	5,61651 (1)	4,77288	0,00
0,0	437,0	1045,0	6,21772 (1)	4,95309	0,00
0,0	458,0	1045,0	6,74793 (1)	5,30276	0,00
0,0	479,0	1045,0	7,36989 (1)	5,83682	0,00
0,0	500,0	1045,0	8,01832 (1)	6,12415	0,00
0,0	521,0	1045,0	8,44726 (1)	6,53057	0,00
0,0	542,0	1045,0	9,33389 (1)	6,89356	0,00
0,0	563,0	1045,0	10,07342 (1)	7,71540	0,00
0,0	584,0	1045,0	11,63559 (1)	8,57332	0,00
0,0	899,0	1045,0	12,36541 (1)	7,54316	0,00
0,0	920,0	1045,0	11,43638 (1)	6,87186	0,00
0,0	941,0	1045,0	10,36728 (1)	6,38234	0,00
0,0	962,0	1045,0	9,74513 (1)	5,99174	0,00
0,0	983,0	1045,0	9,20249 (1)	5,75852	0,00
0,0	1004,0	1045,0	9,12123 (1)	5,58311	0,00
0,0	1025,0	1045,0	8,58129 (1)	5,38426	0,00
0,0	1046,0	1045,0	8,29736 (1)	5,18875	0,00
0,0	1067,0	1045,0	8,30195 (1)	5,16123	0,00
0,0	1088,0	1045,0	8,11566 (1)	4,98155	0,00
0,0	1109,0	1045,0	7,86888 (1)	4,94122	0,00
0,0	1130,0	1045,0	7,82789 (1)	4,73149	0,00
0,0	-655,0	1066,0	3,51928 (1)	3,13335	0,00
0,0	-634,0	1066,0	3,64491 (1)	3,11837	0,00
0,0	-613,0	1066,0	3,62877 (1)	3,24047	0,00
0,0	-592,0	1066,0	3,59457 (1)	3,18352	0,00
0,0	-571,0	1066,0	3,65053 (1)	3,24257	0,00
0,0	-550,0	1066,0	3,64991 (1)	3,21914	0,00
0,0	-529,0	1066,0	3,58829 (1)	3,29555	0,00
0,0	-508,0	1066,0	3,60827 (1)	3,20810	0,00
0,0	-487,0	1066,0	3,66303 (1)	3,28130	0,00
0,0	-466,0	1066,0	3,62508 (1)	3,26303	0,00
0,0	-445,0	1066,0	3,66951 (1)	3,26531	0,00
0,0	-424,0	1066,0	3,63409 (1)	3,20961	0,00
0,0	-403,0	1066,0	3,71821 (1)	3,32481	0,00
0,0	-382,0	1066,0	3,65199 (1)	3,23501	0,00
0,0	-361,0	1066,0	3,80358 (1)	3,28845	0,00

0,0	-340,0	1066,0	3,66373 (1)	3,31657	0,00
0,0	-319,0	1066,0	3,68771 (1)	3,30445	0,00
0,0	-298,0	1066,0	3,68895 (1)	3,30919	0,00
0,0	-277,0	1066,0	3,64941 (1)	3,19693	0,00
0,0	-256,0	1066,0	3,76568 (1)	3,27456	0,00
0,0	-235,0	1066,0	3,71826 (1)	3,22501	0,00
0,0	-214,0	1066,0	3,78494 (1)	3,28383	0,00
0,0	-193,0	1066,0	3,81755 (1)	3,29554	0,00
0,0	-172,0	1066,0	3,84296 (1)	3,28233	0,00
0,0	-151,0	1066,0	3,82491 (1)	3,28993	0,00
0,0	-130,0	1066,0	3,89939 (1)	3,29855	0,00
0,0	-109,0	1066,0	3,83307 (1)	3,27900	0,00
0,0	-88,0	1066,0	3,96785 (1)	3,31378	0,00
0,0	-67,0	1066,0	3,90016 (1)	3,29068	0,00
0,0	-46,0	1066,0	3,96118 (1)	3,32106	0,00
0,0	-25,0	1066,0	3,98177 (1)	3,34779	0,00
0,0	-4,0	1066,0	3,98604 (1)	3,31626	0,00
0,0	17,0	1066,0	3,97074 (1)	3,30167	0,00
0,0	38,0	1066,0	4,04359 (1)	3,32941	0,00
0,0	59,0	1066,0	4,09627 (1)	3,31000	0,00
0,0	80,0	1066,0	4,04143 (1)	3,31260	0,00
0,0	101,0	1066,0	4,18774 (1)	3,33012	0,00
0,0	122,0	1066,0	4,27398 (1)	3,18813	0,00
0,0	143,0	1066,0	4,32817 (1)	3,20356	0,00
0,0	164,0	1066,0	4,26652 (1)	3,24281	0,00
0,0	185,0	1066,0	4,39020 (1)	3,26510	0,00
0,0	206,0	1066,0	4,30001 (1)	3,35540	0,00
0,0	227,0	1066,0	4,35536 (1)	3,45321	0,00
0,0	248,0	1066,0	4,41003 (1)	3,53672	0,00
0,0	269,0	1066,0	4,46106 (1)	3,57186	0,00
0,0	290,0	1066,0	4,53757 (1)	3,75866	0,00
0,0	311,0	1066,0	4,53382 (1)	3,80438	0,00
0,0	332,0	1066,0	4,62037 (1)	3,89304	0,00
0,0	353,0	1066,0	4,69915 (1)	4,07175	0,00
0,0	374,0	1066,0	5,04211 (1)	4,27080	0,00
0,0	395,0	1066,0	5,44988 (1)	4,55099	0,00
0,0	416,0	1066,0	5,71161 (1)	4,72066	0,00
0,0	437,0	1066,0	6,15660 (1)	4,91046	0,00
0,0	458,0	1066,0	6,70231 (1)	5,27951	0,00
0,0	479,0	1066,0	7,15068 (1)	5,60727	0,00
0,0	500,0	1066,0	7,90269 (1)	6,01333	0,00
0,0	521,0	1066,0	8,37294 (1)	6,26940	0,00
0,0	542,0	1066,0	9,01786 (1)	6,71535	0,00
0,0	563,0	1066,0	9,82057 (1)	7,32447	0,00
0,0	584,0	1066,0	11,13634 (1)	8,13826	0,00
0,0	605,0	1066,0	13,06975 (1)	9,63731	0,00
0,0	899,0	1066,0	13,01667 (1)	7,92900	0,00
0,0	920,0	1066,0	11,81968 (1)	7,00750	0,00
0,0	941,0	1066,0	10,74957 (1)	6,55050	0,00
0,0	962,0	1066,0	9,99372 (1)	6,10736	0,00
0,0	983,0	1066,0	9,61595 (1)	5,78661	0,00
0,0	1004,0	1066,0	8,91990 (1)	5,51825	0,00
0,0	1025,0	1066,0	8,81182 (1)	5,37967	0,00
0,0	1046,0	1066,0	8,40073 (1)	5,27421	0,00
0,0	1067,0	1066,0	8,19709 (1)	5,09697	0,00
0,0	1088,0	1066,0	8,10742 (1)	5,02126	0,00
0,0	1109,0	1066,0	7,97259 (1)	4,80907	0,00
0,0	1130,0	1066,0	7,64276 (1)	4,77864	0,00
0,0	-655,0	1087,0	3,56291 (1)	3,05284	0,00
0,0	-634,0	1087,0	3,54066 (1)	3,00809	0,00
0,0	-613,0	1087,0	3,52537 (1)	3,10813	0,00
0,0	-592,0	1087,0	3,57445 (1)	3,10131	0,00
0,0	-571,0	1087,0	3,55108 (1)	3,22193	0,00
0,0	-550,0	1087,0	3,58640 (1)	3,17887	0,00
0,0	-529,0	1087,0	3,56577 (1)	3,23638	0,00

0,0	-508,0	1087,0	3,62378 (1)	3,20270	0,00
0,0	-487,0	1087,0	3,56290 (1)	3,23700	0,00
0,0	-466,0	1087,0	3,66625 (1)	3,21227	0,00
0,0	-445,0	1087,0	3,55473 (1)	3,27210	0,00
0,0	-424,0	1087,0	3,64241 (1)	3,15046	0,00
0,0	-403,0	1087,0	3,62503 (1)	3,26509	0,00
0,0	-382,0	1087,0	3,68413 (1)	3,17618	0,00
0,0	-361,0	1087,0	3,66358 (1)	3,25875	0,00
0,0	-340,0	1087,0	3,63412 (1)	3,21807	0,00
0,0	-319,0	1087,0	3,70505 (1)	3,16928	0,00
0,0	-298,0	1087,0	3,67143 (1)	3,20090	0,00
0,0	-277,0	1087,0	3,72148 (1)	3,22188	0,00
0,0	-256,0	1087,0	3,65602 (1)	3,16970	0,00
0,0	-235,0	1087,0	3,74003 (1)	3,19763	0,00
0,0	-214,0	1087,0	3,80155 (1)	3,28263	0,00
0,0	-193,0	1087,0	3,73980 (1)	3,17992	0,00
0,0	-172,0	1087,0	3,76312 (1)	3,27858	0,00
0,0	-151,0	1087,0	3,76394 (1)	3,19906	0,00
0,0	-130,0	1087,0	3,80969 (1)	3,25783	0,00
0,0	-109,0	1087,0	3,75785 (1)	3,15667	0,00
0,0	-88,0	1087,0	3,86164 (1)	3,25038	0,00
0,0	-67,0	1087,0	3,84733 (1)	3,22035	0,00
0,0	-46,0	1087,0	3,91530 (1)	3,28121	0,00
0,0	-25,0	1087,0	3,88603 (1)	3,29215	0,00
0,0	-4,0	1087,0	3,92978 (1)	3,27530	0,00
0,0	17,0	1087,0	3,97314 (1)	3,26406	0,00
0,0	38,0	1087,0	3,97627 (1)	3,26019	0,00
0,0	59,0	1087,0	4,08825 (1)	3,25241	0,00
0,0	80,0	1087,0	4,06290 (1)	3,22598	0,00
0,0	101,0	1087,0	4,07836 (1)	3,20238	0,00
0,0	122,0	1087,0	4,10387 (1)	3,19561	0,00
0,0	143,0	1087,0	4,26723 (1)	3,10684	0,00
0,0	164,0	1087,0	4,13332 (1)	3,25545	0,00
0,0	185,0	1087,0	4,28381 (1)	3,24723	0,00
0,0	206,0	1087,0	4,28972 (1)	3,33302	0,00
0,0	227,0	1087,0	4,27838 (1)	3,36236	0,00
0,0	248,0	1087,0	4,34369 (1)	3,51371	0,00
0,0	269,0	1087,0	4,39836 (1)	3,56276	0,00
0,0	290,0	1087,0	4,43949 (1)	3,68765	0,00
0,0	311,0	1087,0	4,42300 (1)	3,73791	0,00
0,0	332,0	1087,0	4,44424 (1)	3,91347	0,00
0,0	353,0	1087,0	4,75092 (1)	4,12208	0,00
0,0	374,0	1087,0	5,06665 (1)	4,26235	0,00
0,0	395,0	1087,0	5,41759 (1)	4,54146	0,00
0,0	416,0	1087,0	5,81944 (1)	4,67021	0,00
0,0	437,0	1087,0	6,23408 (1)	4,84689	0,00
0,0	458,0	1087,0	6,58917 (1)	5,16061	0,00
0,0	479,0	1087,0	7,10008 (1)	5,57117	0,00
0,0	500,0	1087,0	7,65449 (1)	5,89709	0,00
0,0	521,0	1087,0	8,31320 (1)	6,08583	0,00
0,0	542,0	1087,0	8,97074 (1)	6,40922	0,00
0,0	563,0	1087,0	9,71757 (1)	6,80345	0,00
0,0	584,0	1087,0	10,54900 (1)	7,50085	0,00
0,0	605,0	1087,0	12,33963 (1)	8,92634	0,00
0,0	899,0	1087,0	13,56924 (1)	8,26739	0,00
0,0	920,0	1087,0	12,10217 (1)	7,23677	0,00
0,0	941,0	1087,0	11,18798 (1)	6,67426	0,00
0,0	962,0	1087,0	10,42957 (1)	6,27456	0,00
0,0	983,0	1087,0	9,82645 (1)	5,92248	0,00
0,0	1004,0	1087,0	9,31439 (1)	5,56923	0,00
0,0	1025,0	1087,0	8,85381 (1)	5,30954	0,00
0,0	1046,0	1087,0	8,48855 (1)	5,19825	0,00
0,0	1067,0	1087,0	8,27505 (1)	5,05767	0,00
0,0	1088,0	1087,0	8,05849 (1)	4,97073	0,00
0,0	1109,0	1087,0	7,93050 (1)	4,88939	0,00

0,0	1130,0	1087,0	7,94354 (1)	4,73676	0,00
0,0	-655,0	1108,0	3,46007 (1)	3,03137	0,00
0,0	-634,0	1108,0	3,46461 (1)	3,10088	0,00
0,0	-613,0	1108,0	3,47778 (1)	3,05722	0,00
0,0	-592,0	1108,0	3,51158 (1)	3,06093	0,00
0,0	-571,0	1108,0	3,50375 (1)	3,11353	0,00
0,0	-550,0	1108,0	3,48028 (1)	3,14369	0,00
0,0	-529,0	1108,0	3,58661 (1)	3,06123	0,00
0,0	-508,0	1108,0	3,47137 (1)	3,15668	0,00
0,0	-487,0	1108,0	3,57073 (1)	3,17214	0,00
0,0	-466,0	1108,0	3,62233 (1)	3,11526	0,00
0,0	-445,0	1108,0	3,52997 (1)	3,11685	0,00
0,0	-424,0	1108,0	3,67191 (1)	3,17030	0,00
0,0	-403,0	1108,0	3,57673 (1)	3,07651	0,00
0,0	-382,0	1108,0	3,63393 (1)	3,13664	0,00
0,0	-361,0	1108,0	3,63046 (1)	3,14053	0,00
0,0	-340,0	1108,0	3,69543 (1)	3,16935	0,00
0,0	-319,0	1108,0	3,64522 (1)	3,13956	0,00
0,0	-298,0	1108,0	3,67910 (1)	3,16820	0,00
0,0	-277,0	1108,0	3,61840 (1)	3,10928	0,00
0,0	-256,0	1108,0	3,62560 (1)	3,14837	0,00
0,0	-235,0	1108,0	3,65342 (1)	3,16164	0,00
0,0	-214,0	1108,0	3,70522 (1)	3,19947	0,00
0,0	-193,0	1108,0	3,67776 (1)	3,17941	0,00
0,0	-172,0	1108,0	3,73226 (1)	3,18945	0,00
0,0	-151,0	1108,0	3,71763 (1)	3,14388	0,00
0,0	-130,0	1108,0	3,84686 (1)	3,21890	0,00
0,0	-109,0	1108,0	3,76355 (1)	3,19364	0,00
0,0	-88,0	1108,0	3,83210 (1)	3,22505	0,00
0,0	-67,0	1108,0	3,80319 (1)	3,21130	0,00
0,0	-46,0	1108,0	3,81200 (1)	3,23320	0,00
0,0	-25,0	1108,0	3,84102 (1)	3,19217	0,00
0,0	-4,0	1108,0	3,91529 (1)	3,22377	0,00
0,0	17,0	1108,0	3,88180 (1)	3,20567	0,00
0,0	38,0	1108,0	4,00692 (1)	3,23954	0,00
0,0	59,0	1108,0	3,99083 (1)	3,19957	0,00
0,0	80,0	1108,0	4,08059 (1)	3,18869	0,00
0,0	101,0	1108,0	4,03629 (1)	3,18225	0,00
0,0	122,0	1108,0	4,12895 (1)	3,13253	0,00
0,0	143,0	1108,0	4,17993 (1)	3,17410	0,00
0,0	164,0	1108,0	4,16742 (1)	3,20398	0,00
0,0	185,0	1108,0	4,18378 (1)	3,23030	0,00
0,0	206,0	1108,0	4,28159 (1)	3,31670	0,00
0,0	227,0	1108,0	4,28427 (1)	3,42206	0,00
0,0	248,0	1108,0	4,27587 (1)	3,48712	0,00
0,0	269,0	1108,0	4,38260 (1)	3,53361	0,00
0,0	290,0	1108,0	4,32262 (1)	3,62186	0,00
0,0	311,0	1108,0	4,56400 (1)	3,75555	0,00
0,0	332,0	1108,0	4,44726 (1)	3,89884	0,00
0,0	353,0	1108,0	4,67586 (1)	4,07582	0,00
0,0	374,0	1108,0	5,02733 (1)	4,29380	0,00
0,0	395,0	1108,0	5,58277 (1)	4,47042	0,00
0,0	416,0	1108,0	5,82877 (1)	4,62106	0,00
0,0	437,0	1108,0	6,24025 (1)	4,81475	0,00
0,0	458,0	1108,0	6,71016 (1)	5,11801	0,00
0,0	479,0	1108,0	7,09923 (1)	5,27492	0,00
0,0	500,0	1108,0	7,59731 (1)	5,62209	0,00
0,0	521,0	1108,0	8,16255 (1)	5,88799	0,00
0,0	542,0	1108,0	8,91819 (1)	6,02232	0,00
0,0	563,0	1108,0	9,43334 (1)	6,46308	0,00
0,0	584,0	1108,0	10,33290 (1)	7,22295	0,00
0,0	605,0	1108,0	11,62860 (1)	8,28775	0,00
0,0	626,0	1108,0	14,24047 (1)	10,39319	0,00
0,0	899,0	1108,0	14,38686 (1)	8,63686	0,00
0,0	920,0	1108,0	12,69239 (1)	7,62929	0,00

0,0	941,0	1108,0	11,54414 (1)	6,79960	0,00
0,0	962,0	1108,0	10,71699 (1)	6,42892	0,00
0,0	983,0	1108,0	9,92934 (1)	5,96460	0,00
0,0	1004,0	1108,0	9,63767 (1)	5,62671	0,00
0,0	1025,0	1108,0	8,99655 (1)	5,31086	0,00
0,0	1046,0	1108,0	8,76595 (1)	5,25445	0,00
0,0	1067,0	1108,0	8,39616 (1)	5,07652	0,00
0,0	1088,0	1108,0	8,15243 (1)	4,97257	0,00
0,0	1109,0	1108,0	8,08816 (1)	4,85904	0,00
0,0	1130,0	1108,0	7,74180 (1)	4,66035	0,00
0,0	-655,0	1129,0	3,45520 (1)	3,04110	0,00
0,0	-634,0	1129,0	3,48853 (1)	2,97727	0,00
0,0	-613,0	1129,0	3,49844 (1)	3,00737	0,00
0,0	-592,0	1129,0	3,48167 (1)	3,06616	0,00
0,0	-571,0	1129,0	3,48988 (1)	3,04550	0,00
0,0	-550,0	1129,0	3,53843 (1)	3,04953	0,00
0,0	-529,0	1129,0	3,50123 (1)	3,09191	0,00
0,0	-508,0	1129,0	3,43036 (1)	3,14052	0,00
0,0	-487,0	1129,0	3,54624 (1)	3,02736	0,00
0,0	-466,0	1129,0	3,44863 (1)	3,11567	0,00
0,0	-445,0	1129,0	3,57572 (1)	3,07987	0,00
0,0	-424,0	1129,0	3,56841 (1)	3,06527	0,00
0,0	-403,0	1129,0	3,53856 (1)	3,04504	0,00
0,0	-382,0	1129,0	3,60305 (1)	3,10379	0,00
0,0	-361,0	1129,0	3,56587 (1)	3,06664	0,00
0,0	-340,0	1129,0	3,55320 (1)	3,06721	0,00
0,0	-319,0	1129,0	3,59182 (1)	3,09876	0,00
0,0	-298,0	1129,0	3,63001 (1)	3,14010	0,00
0,0	-277,0	1129,0	3,70415 (1)	3,16695	0,00
0,0	-256,0	1129,0	3,57485 (1)	3,09307	0,00
0,0	-235,0	1129,0	3,63712 (1)	3,11096	0,00
0,0	-214,0	1129,0	3,63859 (1)	3,11101	0,00
0,0	-193,0	1129,0	3,67919 (1)	3,13609	0,00
0,0	-172,0	1129,0	3,71196 (1)	3,10040	0,00
0,0	-151,0	1129,0	3,65414 (1)	3,13667	0,00
0,0	-130,0	1129,0	3,77947 (1)	3,15358	0,00
0,0	-109,0	1129,0	3,76496 (1)	3,15191	0,00
0,0	-88,0	1129,0	3,82929 (1)	3,15460	0,00
0,0	-67,0	1129,0	3,78609 (1)	3,17991	0,00
0,0	-46,0	1129,0	3,87924 (1)	3,18207	0,00
0,0	-25,0	1129,0	3,77935 (1)	3,14580	0,00
0,0	-4,0	1129,0	4,00461 (1)	3,11676	0,00
0,0	17,0	1129,0	3,85883 (1)	3,14178	0,00
0,0	38,0	1129,0	4,03007 (1)	3,09319	0,00
0,0	59,0	1129,0	3,96141 (1)	3,17211	0,00
0,0	80,0	1129,0	4,01636 (1)	3,12492	0,00
0,0	101,0	1129,0	3,98899 (1)	3,13986	0,00
0,0	122,0	1129,0	4,09747 (1)	3,08954	0,00
0,0	143,0	1129,0	4,14339 (1)	3,15699	0,00
0,0	164,0	1129,0	4,16422 (1)	3,14250	0,00
0,0	185,0	1129,0	4,10445 (1)	3,19675	0,00
0,0	206,0	1129,0	4,16781 (1)	3,26257	0,00
0,0	227,0	1129,0	4,28780 (1)	3,36973	0,00
0,0	248,0	1129,0	4,16519 (1)	3,49536	0,00
0,0	269,0	1129,0	4,31392 (1)	3,57373	0,00
0,0	290,0	1129,0	4,26260 (1)	3,65742	0,00
0,0	311,0	1129,0	4,43118 (1)	3,76010	0,00
0,0	332,0	1129,0	4,55482 (1)	3,91163	0,00
0,0	353,0	1129,0	4,90636 (1)	4,14240	0,00
0,0	374,0	1129,0	5,12991 (1)	4,29993	0,00
0,0	395,0	1129,0	5,49026 (1)	4,43879	0,00
0,0	416,0	1129,0	5,76219 (1)	4,54660	0,00
0,0	437,0	1129,0	6,08740 (1)	4,80047	0,00
0,0	458,0	1129,0	6,68266 (1)	5,01253	0,00
0,0	479,0	1129,0	7,13449 (1)	5,23445	0,00

0,0	500,0	1129,0	7,59721 (1)	5,32549	0,00
0,0	521,0	1129,0	8,13390 (1)	5,51146	0,00
0,0	542,0	1129,0	8,62827 (1)	5,83474	0,00
0,0	563,0	1129,0	9,20419 (1)	6,27186	0,00
0,0	584,0	1129,0	9,99324 (1)	6,89625	0,00
0,0	605,0	1129,0	11,14869 (1)	7,76875	0,00
0,0	626,0	1129,0	13,16087 (1)	9,22114	0,00
0,0	920,0	1129,0	13,17973 (1)	7,97496	0,00
0,0	941,0	1129,0	11,92752 (1)	6,96506	0,00
0,0	962,0	1129,0	10,96993 (1)	6,34645	0,00
0,0	983,0	1129,0	10,06038 (1)	6,04403	0,00
0,0	1004,0	1129,0	9,71520 (1)	5,76598	0,00
0,0	1025,0	1129,0	9,30892 (1)	5,42073	0,00
0,0	1046,0	1129,0	8,73527 (1)	5,14143	0,00
0,0	1067,0	1129,0	8,51676 (1)	5,09495	0,00
0,0	1088,0	1129,0	8,27879 (1)	4,97482	0,00
0,0	1109,0	1129,0	7,86385 (1)	4,85210	0,00
0,0	1130,0	1129,0	7,83523 (1)	4,70327	0,00
0,0	-655,0	1150,0	3,48710 (1)	2,98080	0,00
0,0	-634,0	1150,0	3,41010 (1)	2,93198	0,00
0,0	-613,0	1150,0	3,42092 (1)	3,00800	0,00
0,0	-592,0	1150,0	3,48995 (1)	2,97865	0,00
0,0	-571,0	1150,0	3,44707 (1)	2,99287	0,00
0,0	-550,0	1150,0	3,50952 (1)	3,00634	0,00
0,0	-529,0	1150,0	3,35957 (1)	3,11097	0,00
0,0	-508,0	1150,0	3,52942 (1)	3,02986	0,00
0,0	-487,0	1150,0	3,50445 (1)	3,00862	0,00
0,0	-466,0	1150,0	3,49655 (1)	3,07757	0,00
0,0	-445,0	1150,0	3,57347 (1)	3,02016	0,00
0,0	-424,0	1150,0	3,47022 (1)	2,98444	0,00
0,0	-403,0	1150,0	3,58334 (1)	3,07572	0,00
0,0	-382,0	1150,0	3,57640 (1)	3,05532	0,00
0,0	-361,0	1150,0	3,51648 (1)	3,01821	0,00
0,0	-340,0	1150,0	3,58515 (1)	3,08326	0,00
0,0	-319,0	1150,0	3,57782 (1)	3,07099	0,00
0,0	-298,0	1150,0	3,55126 (1)	3,03755	0,00
0,0	-277,0	1150,0	3,64022 (1)	3,09312	0,00
0,0	-256,0	1150,0	3,62254 (1)	3,06894	0,00
0,0	-235,0	1150,0	3,74519 (1)	3,14212	0,00
0,0	-214,0	1150,0	3,55285 (1)	3,03106	0,00
0,0	-193,0	1150,0	3,70597 (1)	3,10111	0,00
0,0	-172,0	1150,0	3,58556 (1)	3,07476	0,00
0,0	-151,0	1150,0	3,69255 (1)	3,10780	0,00
0,0	-130,0	1150,0	3,75014 (1)	3,12095	0,00
0,0	-109,0	1150,0	3,67772 (1)	3,10009	0,00
0,0	-88,0	1150,0	3,77341 (1)	3,13272	0,00
0,0	-67,0	1150,0	3,66050 (1)	3,09552	0,00
0,0	-46,0	1150,0	3,80639 (1)	3,08862	0,00
0,0	-25,0	1150,0	3,69879 (1)	3,10559	0,00
0,0	-4,0	1150,0	3,91755 (1)	3,05195	0,00
0,0	17,0	1150,0	3,82494 (1)	3,14304	0,00
0,0	38,0	1150,0	3,91893 (1)	3,05733	0,00
0,0	59,0	1150,0	3,94330 (1)	3,15859	0,00
0,0	80,0	1150,0	3,93985 (1)	3,02065	0,00
0,0	101,0	1150,0	3,97871 (1)	3,04185	0,00
0,0	122,0	1150,0	4,04548 (1)	3,06937	0,00
0,0	143,0	1150,0	4,05688 (1)	3,09715	0,00
0,0	164,0	1150,0	4,11294 (1)	3,12538	0,00
0,0	185,0	1150,0	4,08799 (1)	3,21662	0,00
0,0	206,0	1150,0	4,09906 (1)	3,28305	0,00
0,0	227,0	1150,0	4,20202 (1)	3,34877	0,00
0,0	248,0	1150,0	4,05548 (1)	3,44106	0,00
0,0	269,0	1150,0	4,37215 (1)	3,59086	0,00
0,0	290,0	1150,0	4,20494 (1)	3,67094	0,00
0,0	311,0	1150,0	4,41180 (1)	3,78454	0,00

0,0	332,0	1150,0	4,57105 (1)	3,92052	0,00
0,0	353,0	1150,0	4,87886 (1)	4,05911	0,00
0,0	374,0	1150,0	5,15448 (1)	4,30412	0,00
0,0	395,0	1150,0	5,47719 (1)	4,41032	0,00
0,0	416,0	1150,0	5,88847 (1)	4,53255	0,00
0,0	437,0	1150,0	6,22983 (1)	4,65229	0,00
0,0	458,0	1150,0	6,55287 (1)	4,89843	0,00
0,0	479,0	1150,0	7,00999 (1)	5,07530	0,00
0,0	500,0	1150,0	7,40988 (1)	5,21410	0,00
0,0	521,0	1150,0	7,93218 (1)	5,30413	0,00
0,0	542,0	1150,0	8,52763 (1)	5,74988	0,00
0,0	563,0	1150,0	9,06659 (1)	6,09639	0,00
0,0	584,0	1150,0	9,77357 (1)	6,64476	0,00
0,0	605,0	1150,0	10,71837 (1)	7,43711	0,00
0,0	626,0	1150,0	12,06355 (1)	8,59226	0,00
0,0	647,0	1150,0	15,69100 (1)	11,36166	0,00
0,0	920,0	1150,0	13,79467 (1)	8,22936	0,00
0,0	941,0	1150,0	12,38374 (1)	7,24582	0,00
0,0	962,0	1150,0	11,28008 (1)	6,43879	0,00
0,0	983,0	1150,0	10,73092 (1)	6,11795	0,00
0,0	1004,0	1150,0	9,86605 (1)	5,83184	0,00
0,0	1025,0	1150,0	9,43355 (1)	5,55814	0,00
0,0	1046,0	1150,0	9,01027 (1)	5,20647	0,00
0,0	1067,0	1150,0	8,64232 (1)	5,00730	0,00
0,0	1088,0	1150,0	8,37597 (1)	5,00787	0,00
0,0	1109,0	1150,0	8,09799 (1)	4,80292	0,00
0,0	1130,0	1150,0	7,78309 (1)	4,79116	0,00
0,0	-655,0	1171,0	3,35412 (1)	2,85400	0,00
0,0	-634,0	1171,0	3,35014 (1)	2,87936	0,00
0,0	-613,0	1171,0	3,44701 (1)	2,95240	0,00
0,0	-592,0	1171,0	3,35626 (1)	2,88993	0,00
0,0	-571,0	1171,0	3,44231 (1)	3,06284	0,00
0,0	-550,0	1171,0	3,36187 (1)	3,04040	0,00
0,0	-529,0	1171,0	3,43340 (1)	2,94295	0,00
0,0	-508,0	1171,0	3,51028 (1)	2,98071	0,00
0,0	-487,0	1171,0	3,37254 (1)	2,93641	0,00
0,0	-466,0	1171,0	3,55919 (1)	3,04673	0,00
0,0	-445,0	1171,0	3,46692 (1)	2,94697	0,00
0,0	-424,0	1171,0	3,49032 (1)	3,00932	0,00
0,0	-403,0	1171,0	3,49094 (1)	2,96207	0,00
0,0	-382,0	1171,0	3,44173 (1)	2,97601	0,00
0,0	-361,0	1171,0	3,50461 (1)	2,99570	0,00
0,0	-340,0	1171,0	3,56720 (1)	3,05238	0,00
0,0	-319,0	1171,0	3,49177 (1)	2,97772	0,00
0,0	-298,0	1171,0	3,62294 (1)	3,05180	0,00
0,0	-277,0	1171,0	3,52698 (1)	2,97560	0,00
0,0	-256,0	1171,0	3,61405 (1)	3,05136	0,00
0,0	-235,0	1171,0	3,55497 (1)	3,04729	0,00
0,0	-214,0	1171,0	3,62092 (1)	3,04707	0,00
0,0	-193,0	1171,0	3,65762 (1)	3,09274	0,00
0,0	-172,0	1171,0	3,58802 (1)	3,02611	0,00
0,0	-151,0	1171,0	3,67556 (1)	3,07846	0,00
0,0	-130,0	1171,0	3,66146 (1)	3,03258	0,00
0,0	-109,0	1171,0	3,67750 (1)	3,03789	0,00
0,0	-88,0	1171,0	3,76692 (1)	3,07286	0,00
0,0	-67,0	1171,0	3,71509 (1)	3,03875	0,00
0,0	-46,0	1171,0	3,74708 (1)	3,09040	0,00
0,0	-25,0	1171,0	3,76808 (1)	3,05532	0,00
0,0	-4,0	1171,0	3,76511 (1)	3,08744	0,00
0,0	17,0	1171,0	3,79977 (1)	3,10218	0,00
0,0	38,0	1171,0	3,82764 (1)	3,10964	0,00
0,0	59,0	1171,0	3,88078 (1)	3,03822	0,00
0,0	80,0	1171,0	3,92898 (1)	3,03440	0,00
0,0	101,0	1171,0	3,89980 (1)	3,05837	0,00
0,0	122,0	1171,0	3,99927 (1)	3,04748	0,00

0,0	143,0	1171,0	3,94088 (1)	3,13242	0,00
0,0	164,0	1171,0	4,01904 (1)	3,14094	0,00
0,0	185,0	1171,0	4,14152 (1)	3,21228	0,00
0,0	206,0	1171,0	4,01875 (1)	3,26898	0,00
0,0	227,0	1171,0	4,24468 (1)	3,37987	0,00
0,0	248,0	1171,0	4,14625 (1)	3,44847	0,00
0,0	269,0	1171,0	4,27997 (1)	3,57886	0,00
0,0	290,0	1171,0	4,22230 (1)	3,60697	0,00
0,0	311,0	1171,0	4,42679 (1)	3,81204	0,00
0,0	332,0	1171,0	4,67207 (1)	3,97142	0,00
0,0	353,0	1171,0	4,84161 (1)	4,09812	0,00
0,0	374,0	1171,0	5,20407 (1)	4,20578	0,00
0,0	395,0	1171,0	5,54626 (1)	4,42968	0,00
0,0	416,0	1171,0	5,88963 (1)	4,46528	0,00
0,0	437,0	1171,0	6,21593 (1)	4,64236	0,00
0,0	458,0	1171,0	6,65356 (1)	4,78239	0,00
0,0	479,0	1171,0	7,03377 (1)	4,75877	0,00
0,0	500,0	1171,0	7,30001 (1)	5,15081	0,00
0,0	521,0	1171,0	7,86661 (1)	5,25544	0,00
0,0	542,0	1171,0	8,44169 (1)	5,58182	0,00
0,0	563,0	1171,0	8,97175 (1)	5,92636	0,00
0,0	584,0	1171,0	9,46410 (1)	6,38914	0,00
0,0	605,0	1171,0	10,24413 (1)	7,05440	0,00
0,0	626,0	1171,0	11,82044 (1)	8,11570	0,00
0,0	647,0	1171,0	14,08477 (1)	9,89854	0,00
0,0	920,0	1171,0	14,62753 (1)	8,71825	0,00
0,0	941,0	1171,0	12,78288 (1)	7,57579	0,00
0,0	962,0	1171,0	11,52544 (1)	6,62876	0,00
0,0	983,0	1171,0	10,85347 (1)	6,14154	0,00
0,0	1004,0	1171,0	10,19154 (1)	5,93305	0,00
0,0	1025,0	1171,0	9,63142 (1)	5,66460	0,00
0,0	1046,0	1171,0	9,21446 (1)	5,31472	0,00
0,0	1067,0	1171,0	8,73620 (1)	5,04409	0,00
0,0	1088,0	1171,0	8,43618 (1)	4,89819	0,00
0,0	1109,0	1171,0	8,17177 (1)	4,87142	0,00
0,0	1130,0	1171,0	7,93467 (1)	4,70902	0,00
0,0	-655,0	1192,0	3,32014 (1)	2,82342	0,00
0,0	-634,0	1192,0	3,39733 (1)	2,90629	0,00
0,0	-613,0	1192,0	3,32599 (1)	2,84615	0,00
0,0	-592,0	1192,0	3,42817 (1)	2,90516	0,00
0,0	-571,0	1192,0	3,36234 (1)	3,00891	0,00
0,0	-550,0	1192,0	3,38883 (1)	2,89401	0,00
0,0	-529,0	1192,0	3,46946 (1)	2,98146	0,00
0,0	-508,0	1192,0	3,31472 (1)	2,82715	0,00
0,0	-487,0	1192,0	3,44796 (1)	3,00108	0,00
0,0	-466,0	1192,0	3,38272 (1)	2,86639	0,00
0,0	-445,0	1192,0	3,35549 (1)	2,88683	0,00
0,0	-424,0	1192,0	3,50275 (1)	3,01216	0,00
0,0	-403,0	1192,0	3,45690 (1)	2,93631	0,00
0,0	-382,0	1192,0	3,46354 (1)	2,96832	0,00
0,0	-361,0	1192,0	3,50017 (1)	2,96359	0,00
0,0	-340,0	1192,0	3,44800 (1)	2,98309	0,00
0,0	-319,0	1192,0	3,47104 (1)	2,96770	0,00
0,0	-298,0	1192,0	3,50145 (1)	2,99381	0,00
0,0	-277,0	1192,0	3,48618 (1)	2,94297	0,00
0,0	-256,0	1192,0	3,62899 (1)	3,01615	0,00
0,0	-235,0	1192,0	3,60283 (1)	2,97534	0,00
0,0	-214,0	1192,0	3,68717 (1)	3,03863	0,00
0,0	-193,0	1192,0	3,54036 (1)	2,95557	0,00
0,0	-172,0	1192,0	3,60952 (1)	3,01497	0,00
0,0	-151,0	1192,0	3,59120 (1)	3,01525	0,00
0,0	-130,0	1192,0	3,61693 (1)	3,00383	0,00
0,0	-109,0	1192,0	3,64963 (1)	3,05304	0,00
0,0	-88,0	1192,0	3,64405 (1)	3,01238	0,00
0,0	-67,0	1192,0	3,70072 (1)	3,01091	0,00

0,0	-46,0	1192,0	3,70969 (1)	3,02333	0,00
0,0	-25,0	1192,0	3,79427 (1)	3,00107	0,00
0,0	-4,0	1192,0	3,76994 (1)	3,03374	0,00
0,0	17,0	1192,0	3,84438 (1)	3,02151	0,00
0,0	38,0	1192,0	3,90465 (1)	3,02620	0,00
0,0	59,0	1192,0	3,84347 (1)	2,92625	0,00
0,0	80,0	1192,0	3,89457 (1)	3,00375	0,00
0,0	101,0	1192,0	3,87414 (1)	2,96472	0,00
0,0	122,0	1192,0	3,92131 (1)	3,04429	0,00
0,0	143,0	1192,0	3,87162 (1)	3,07453	0,00
0,0	164,0	1192,0	3,93402 (1)	3,13994	0,00
0,0	185,0	1192,0	4,04292 (1)	3,18190	0,00
0,0	206,0	1192,0	3,96958 (1)	3,27203	0,00
0,0	227,0	1192,0	4,19722 (1)	3,35248	0,00
0,0	248,0	1192,0	4,05530 (1)	3,41895	0,00
0,0	269,0	1192,0	4,19292 (1)	3,57188	0,00
0,0	290,0	1192,0	4,15328 (1)	3,66909	0,00
0,0	311,0	1192,0	4,37701 (1)	3,75651	0,00
0,0	332,0	1192,0	4,69426 (1)	3,95077	0,00
0,0	353,0	1192,0	4,93732 (1)	4,02874	0,00
0,0	374,0	1192,0	5,15506 (1)	4,17696	0,00
0,0	395,0	1192,0	5,50302 (1)	4,30096	0,00
0,0	416,0	1192,0	5,85239 (1)	4,46745	0,00
0,0	437,0	1192,0	6,12764 (1)	4,57128	0,00
0,0	458,0	1192,0	6,50200 (1)	4,65876	0,00
0,0	479,0	1192,0	6,88588 (1)	4,60610	0,00
0,0	500,0	1192,0	7,33781 (1)	4,92257	0,00
0,0	521,0	1192,0	7,61601 (1)	5,14890	0,00
0,0	542,0	1192,0	8,30012 (1)	5,46047	0,00
0,0	563,0	1192,0	8,65128 (1)	5,68556	0,00
0,0	584,0	1192,0	9,29803 (1)	6,14958	0,00
0,0	605,0	1192,0	10,02154 (1)	6,78948	0,00
0,0	626,0	1192,0	11,14863 (1)	7,54339	0,00
0,0	647,0	1192,0	12,87296 (1)	9,08739	0,00
0,0	941,0	1192,0	13,42687 (1)	7,80440	0,00
0,0	962,0	1192,0	12,01294 (1)	7,01076	0,00
0,0	983,0	1192,0	11,00243 (1)	6,30711	0,00
0,0	1004,0	1192,0	10,49203 (1)	5,95298	0,00
0,0	1025,0	1192,0	9,76802 (1)	5,67500	0,00
0,0	1046,0	1192,0	9,31913 (1)	5,50908	0,00
0,0	1067,0	1192,0	8,91842 (1)	5,09248	0,00
0,0	1088,0	1192,0	8,62967 (1)	4,90749	0,00
0,0	1109,0	1192,0	8,26739 (1)	4,80939	0,00
0,0	1130,0	1192,0	7,97934 (1)	4,70328	0,00
0,0	-655,0	1213,0	3,34800 (1)	2,84750	0,00
0,0	-634,0	1213,0	3,26292 (1)	2,81038	0,00
0,0	-613,0	1213,0	3,33909 (1)	2,83070	0,00
0,0	-592,0	1213,0	3,28287 (1)	2,93266	0,00
0,0	-571,0	1213,0	3,30697 (1)	2,82220	0,00
0,0	-550,0	1213,0	3,40276 (1)	2,89608	0,00
0,0	-529,0	1213,0	3,38222 (1)	2,89835	0,00
0,0	-508,0	1213,0	3,33455 (1)	2,86087	0,00
0,0	-487,0	1213,0	3,43594 (1)	2,94368	0,00
0,0	-466,0	1213,0	3,35128 (1)	2,86264	0,00
0,0	-445,0	1213,0	3,43212 (1)	2,93698	0,00
0,0	-424,0	1213,0	3,43564 (1)	2,90185	0,00
0,0	-403,0	1213,0	3,33520 (1)	2,84346	0,00
0,0	-382,0	1213,0	3,41996 (1)	2,89562	0,00
0,0	-361,0	1213,0	3,44314 (1)	2,93835	0,00
0,0	-340,0	1213,0	3,48993 (1)	2,94392	0,00
0,0	-319,0	1213,0	3,48073 (1)	2,97691	0,00
0,0	-298,0	1213,0	3,42559 (1)	2,90710	0,00
0,0	-277,0	1213,0	3,52635 (1)	2,95085	0,00
0,0	-256,0	1213,0	3,48666 (1)	2,96091	0,00
0,0	-235,0	1213,0	3,47214 (1)	2,90408	0,00

0,0	-214,0	1213,0	3,60394 (1)	3,02413	0,00
0,0	-193,0	1213,0	3,48718 (1)	2,94771	0,00
0,0	-172,0	1213,0	3,63943 (1)	3,00208	0,00
0,0	-151,0	1213,0	3,60548 (1)	2,96225	0,00
0,0	-130,0	1213,0	3,64345 (1)	2,98206	0,00
0,0	-109,0	1213,0	3,58043 (1)	2,98227	0,00
0,0	-88,0	1213,0	3,68166 (1)	2,98936	0,00
0,0	-67,0	1213,0	3,66824 (1)	3,01331	0,00
0,0	-46,0	1213,0	3,70075 (1)	2,96796	0,00
0,0	-25,0	1213,0	3,72144 (1)	2,99292	0,00
0,0	-4,0	1213,0	3,71781 (1)	2,96315	0,00
0,0	17,0	1213,0	3,75078 (1)	3,02215	0,00
0,0	38,0	1213,0	3,90317 (1)	2,86528	0,00
0,0	59,0	1213,0	3,76514 (1)	3,00622	0,00
0,0	80,0	1213,0	3,86029 (1)	2,95102	0,00
0,0	101,0	1213,0	3,80284 (1)	2,97887	0,00
0,0	122,0	1213,0	3,84049 (1)	3,00652	0,00
0,0	143,0	1213,0	3,92081 (1)	3,04008	0,00
0,0	164,0	1213,0	3,89663 (1)	3,15648	0,00
0,0	185,0	1213,0	3,93286 (1)	3,18889	0,00
0,0	206,0	1213,0	3,90185 (1)	3,25002	0,00
0,0	227,0	1213,0	4,11313 (1)	3,39458	0,00
0,0	248,0	1213,0	4,01057 (1)	3,41872	0,00
0,0	269,0	1213,0	4,13621 (1)	3,52398	0,00
0,0	290,0	1213,0	4,30394 (1)	3,70606	0,00
0,0	311,0	1213,0	4,45229 (1)	3,77665	0,00
0,0	332,0	1213,0	4,75115 (1)	3,92463	0,00
0,0	353,0	1213,0	5,01360 (1)	4,07820	0,00
0,0	374,0	1213,0	5,28729 (1)	4,14523	0,00
0,0	395,0	1213,0	5,50987 (1)	4,31425	0,00
0,0	416,0	1213,0	5,89438 (1)	4,35499	0,00
0,0	437,0	1213,0	6,20718 (1)	4,47046	0,00
0,0	458,0	1213,0	6,53864 (1)	4,51258	0,00
0,0	479,0	1213,0	6,88804 (1)	4,63371	0,00
0,0	500,0	1213,0	7,21213 (1)	4,71433	0,00
0,0	521,0	1213,0	7,56863 (1)	4,99522	0,00
0,0	542,0	1213,0	8,11041 (1)	5,28414	0,00
0,0	563,0	1213,0	8,67645 (1)	5,58262	0,00
0,0	584,0	1213,0	9,13956 (1)	5,98851	0,00
0,0	605,0	1213,0	9,65779 (1)	6,42173	0,00
0,0	626,0	1213,0	10,80229 (1)	7,19423	0,00
0,0	647,0	1213,0	12,26775 (1)	8,35084	0,00
0,0	668,0	1213,0	15,35867 (1)	10,76272	0,00
0,0	941,0	1213,0	14,14451 (1)	8,26345	0,00
0,0	962,0	1213,0	12,73650 (1)	7,18382	0,00
0,0	983,0	1213,0	11,57731 (1)	6,51258	0,00
0,0	1004,0	1213,0	10,54479 (1)	6,16122	0,00
0,0	1025,0	1213,0	10,16039 (1)	5,71373	0,00
0,0	1046,0	1213,0	9,53417 (1)	5,46589	0,00
0,0	1067,0	1213,0	9,16276 (1)	5,18542	0,00
0,0	1088,0	1213,0	8,68491 (1)	4,97100	0,00
0,0	1109,0	1213,0	8,36340 (1)	4,79845	0,00
0,0	1130,0	1213,0	8,08104 (1)	4,71218	0,00
0,0	-655,0	1234,0	3,25621 (1)	2,77299	0,00
0,0	-634,0	1234,0	3,25136 (1)	2,79259	0,00
0,0	-613,0	1234,0	3,22874 (1)	2,73833	0,00
0,0	-592,0	1234,0	3,30826 (1)	2,83619	0,00
0,0	-571,0	1234,0	3,31252 (1)	2,81560	0,00
0,0	-550,0	1234,0	3,29259 (1)	2,81800	0,00
0,0	-529,0	1234,0	3,31114 (1)	2,79019	0,00
0,0	-508,0	1234,0	3,38701 (1)	2,84986	0,00
0,0	-487,0	1234,0	3,32477 (1)	2,84687	0,00
0,0	-466,0	1234,0	3,33391 (1)	2,84750	0,00
0,0	-445,0	1234,0	3,42763 (1)	2,90212	0,00
0,0	-424,0	1234,0	3,33705 (1)	2,87210	0,00

0,0	-403,0	1234,0	3,41742 (1)	2,91435	0,00
0,0	-382,0	1234,0	3,42009 (1)	2,89875	0,00
0,0	-361,0	1234,0	3,36408 (1)	2,83706	0,00
0,0	-340,0	1234,0	3,41923 (1)	2,89552	0,00
0,0	-319,0	1234,0	3,42403 (1)	2,88641	0,00
0,0	-298,0	1234,0	3,45843 (1)	2,88901	0,00
0,0	-277,0	1234,0	3,47228 (1)	2,94514	0,00
0,0	-256,0	1234,0	3,56902 (1)	2,88081	0,00
0,0	-235,0	1234,0	3,51414 (1)	2,93675	0,00
0,0	-214,0	1234,0	3,49547 (1)	2,92494	0,00
0,0	-193,0	1234,0	3,56511 (1)	2,93028	0,00
0,0	-172,0	1234,0	3,50791 (1)	2,93563	0,00
0,0	-151,0	1234,0	3,44896 (1)	2,92479	0,00
0,0	-130,0	1234,0	3,58125 (1)	2,96378	0,00
0,0	-109,0	1234,0	3,57985 (1)	2,95074	0,00
0,0	-88,0	1234,0	3,62819 (1)	2,97826	0,00
0,0	-67,0	1234,0	3,61093 (1)	2,99539	0,00
0,0	-46,0	1234,0	3,62829 (1)	2,94361	0,00
0,0	-25,0	1234,0	3,61200 (1)	2,95484	0,00
0,0	-4,0	1234,0	3,68445 (1)	2,90208	0,00
0,0	17,0	1234,0	3,68905 (1)	2,95677	0,00
0,0	38,0	1234,0	3,82008 (1)	2,92661	0,00
0,0	59,0	1234,0	3,76464 (1)	2,93730	0,00
0,0	80,0	1234,0	3,85320 (1)	2,94415	0,00
0,0	101,0	1234,0	3,74757 (1)	2,94053	0,00
0,0	122,0	1234,0	4,00027 (1)	3,02818	0,00
0,0	143,0	1234,0	3,82938 (1)	3,03769	0,00
0,0	164,0	1234,0	3,84015 (1)	3,15341	0,00
0,0	185,0	1234,0	3,96550 (1)	3,20795	0,00
0,0	206,0	1234,0	3,86537 (1)	3,28155	0,00
0,0	227,0	1234,0	4,05138 (1)	3,33529	0,00
0,0	248,0	1234,0	3,99442 (1)	3,44875	0,00
0,0	269,0	1234,0	4,06930 (1)	3,54552	0,00
0,0	290,0	1234,0	4,29339 (1)	3,64650	0,00
0,0	311,0	1234,0	4,53469 (1)	3,77365	0,00
0,0	332,0	1234,0	4,74590 (1)	3,89633	0,00
0,0	353,0	1234,0	4,98255 (1)	4,05783	0,00
0,0	374,0	1234,0	5,38087 (1)	4,04645	0,00
0,0	395,0	1234,0	5,56598 (1)	4,23538	0,00
0,0	416,0	1234,0	5,78118 (1)	4,29461	0,00
0,0	437,0	1234,0	6,08970 (1)	4,35989	0,00
0,0	458,0	1234,0	6,45848 (1)	4,41664	0,00
0,0	479,0	1234,0	6,87230 (1)	4,58207	0,00
0,0	500,0	1234,0	7,30941 (1)	4,78667	0,00
0,0	521,0	1234,0	7,48627 (1)	4,81078	0,00
0,0	542,0	1234,0	7,96479 (1)	5,14999	0,00
0,0	563,0	1234,0	8,40239 (1)	5,41314	0,00
0,0	584,0	1234,0	8,84869 (1)	5,80364	0,00
0,0	605,0	1234,0	9,46547 (1)	6,29572	0,00
0,0	626,0	1234,0	10,64983 (1)	6,87584	0,00
0,0	647,0	1234,0	11,50077 (1)	7,81786	0,00
0,0	668,0	1234,0	13,95260 (1)	9,64106	0,00
0,0	962,0	1234,0	13,08061 (1)	7,50927	0,00
0,0	983,0	1234,0	11,94811 (1)	6,77568	0,00
0,0	1004,0	1234,0	10,89772 (1)	6,23241	0,00
0,0	1025,0	1234,0	10,10225 (1)	5,82581	0,00
0,0	1046,0	1234,0	9,73954 (1)	5,46139	0,00
0,0	1067,0	1234,0	9,27962 (1)	5,30149	0,00
0,0	1088,0	1234,0	8,87324 (1)	4,95724	0,00
0,0	1109,0	1234,0	8,47143 (1)	4,80990	0,00
0,0	1130,0	1234,0	8,21073 (1)	4,66605	0,00
0,0	-655,0	1255,0	3,19223 (1)	2,72438	0,00
0,0	-634,0	1255,0	3,21337 (1)	2,71846	0,00
0,0	-613,0	1255,0	3,37547 (1)	2,80031	0,00
0,0	-592,0	1255,0	3,23536 (1)	2,75422	0,00

0,0	-571,0	1255,0	3,29692 (1)	2,81325	0,00
0,0	-550,0	1255,0	3,27111 (1)	2,78620	0,00
0,0	-529,0	1255,0	3,30490 (1)	2,78328	0,00
0,0	-508,0	1255,0	3,35823 (1)	2,84861	0,00
0,0	-487,0	1255,0	3,30592 (1)	2,77578	0,00
0,0	-466,0	1255,0	3,35901 (1)	2,84759	0,00
0,0	-445,0	1255,0	3,34403 (1)	2,84418	0,00
0,0	-424,0	1255,0	3,39609 (1)	2,86730	0,00
0,0	-403,0	1255,0	3,33689 (1)	2,84929	0,00
0,0	-382,0	1255,0	3,32148 (1)	2,86398	0,00
0,0	-361,0	1255,0	3,40538 (1)	2,86159	0,00
0,0	-340,0	1255,0	3,38865 (1)	2,86623	0,00
0,0	-319,0	1255,0	3,46401 (1)	2,90118	0,00
0,0	-298,0	1255,0	3,39935 (1)	2,86938	0,00
0,0	-277,0	1255,0	3,54595 (1)	2,91174	0,00
0,0	-256,0	1255,0	3,43159 (1)	2,85885	0,00
0,0	-235,0	1255,0	3,45942 (1)	2,91825	0,00
0,0	-214,0	1255,0	3,50436 (1)	2,87454	0,00
0,0	-193,0	1255,0	3,48574 (1)	2,87122	0,00
0,0	-172,0	1255,0	3,56205 (1)	2,92772	0,00
0,0	-151,0	1255,0	3,54069 (1)	2,91050	0,00
0,0	-130,0	1255,0	3,51406 (1)	2,90707	0,00
0,0	-109,0	1255,0	3,53679 (1)	2,94172	0,00
0,0	-88,0	1255,0	3,54767 (1)	2,90985	0,00
0,0	-67,0	1255,0	3,63968 (1)	2,90021	0,00
0,0	-46,0	1255,0	3,61535 (1)	2,88050	0,00
0,0	-25,0	1255,0	3,76959 (1)	2,88010	0,00
0,0	-4,0	1255,0	3,64054 (1)	2,89505	0,00
0,0	17,0	1255,0	3,66708 (1)	2,92199	0,00
0,0	38,0	1255,0	3,79457 (1)	2,82869	0,00
0,0	59,0	1255,0	3,65607 (1)	2,95621	0,00
0,0	80,0	1255,0	3,89645 (1)	2,90960	0,00
0,0	101,0	1255,0	3,68053 (1)	2,95401	0,00
0,0	122,0	1255,0	3,91627 (1)	3,00636	0,00
0,0	143,0	1255,0	3,78700 (1)	3,05424	0,00
0,0	164,0	1255,0	3,80096 (1)	3,16856	0,00
0,0	185,0	1255,0	3,88302 (1)	3,18891	0,00
0,0	206,0	1255,0	3,94814 (1)	3,30257	0,00
0,0	227,0	1255,0	4,08072 (1)	3,37001	0,00
0,0	248,0	1255,0	3,94292 (1)	3,52552	0,00
0,0	269,0	1255,0	4,14469 (1)	3,51517	0,00
0,0	290,0	1255,0	4,34378 (1)	3,63454	0,00
0,0	311,0	1255,0	4,54863 (1)	3,75296	0,00
0,0	332,0	1255,0	4,80044 (1)	3,89822	0,00
0,0	353,0	1255,0	4,96600 (1)	3,95233	0,00
0,0	374,0	1255,0	5,19930 (1)	4,08517	0,00
0,0	395,0	1255,0	5,53635 (1)	4,15816	0,00
0,0	416,0	1255,0	5,86795 (1)	4,24376	0,00
0,0	437,0	1255,0	6,12886 (1)	4,27052	0,00
0,0	458,0	1255,0	6,39539 (1)	4,36179	0,00
0,0	479,0	1255,0	6,70275 (1)	4,42816	0,00
0,0	500,0	1255,0	7,02085 (1)	4,55702	0,00
0,0	521,0	1255,0	7,37849 (1)	4,74245	0,00
0,0	542,0	1255,0	7,86965 (1)	5,06372	0,00
0,0	563,0	1255,0	8,26445 (1)	5,24010	0,00
0,0	584,0	1255,0	8,65003 (1)	5,62681	0,00
0,0	605,0	1255,0	9,33960 (1)	6,01585	0,00
0,0	626,0	1255,0	10,20839 (1)	6,64126	0,00
0,0	647,0	1255,0	11,10897 (1)	7,23241	0,00
0,0	668,0	1255,0	12,96079 (1)	8,63122	0,00
0,0	962,0	1255,0	13,47875 (1)	7,86762	0,00
0,0	983,0	1255,0	12,33177 (1)	6,89086	0,00
0,0	1004,0	1255,0	11,27674 (1)	6,34844	0,00
0,0	1025,0	1255,0	10,35985 (1)	5,98293	0,00
0,0	1046,0	1255,0	9,81973 (1)	5,53980	0,00

0,0	1067,0	1255,0	9,41602 (1)	5,30754	0,00
0,0	1088,0	1255,0	8,95775 (1)	5,07091	0,00
0,0	1109,0	1255,0	8,64477 (1)	4,87164	0,00
0,0	1130,0	1255,0	8,47335 (1)	4,57947	0,00
0,0	-655,0	1276,0	3,12411 (1)	2,67045	0,00
0,0	-634,0	1276,0	3,32167 (1)	2,73635	0,00
0,0	-613,0	1276,0	3,19062 (1)	2,70717	0,00
0,0	-592,0	1276,0	3,21969 (1)	2,74383	0,00
0,0	-571,0	1276,0	3,27150 (1)	2,78523	0,00
0,0	-550,0	1276,0	3,25104 (1)	2,75384	0,00
0,0	-529,0	1276,0	3,29401 (1)	2,80801	0,00
0,0	-508,0	1276,0	3,27478 (1)	2,79424	0,00
0,0	-487,0	1276,0	3,29635 (1)	2,78660	0,00
0,0	-466,0	1276,0	3,33492 (1)	2,80108	0,00
0,0	-445,0	1276,0	3,32201 (1)	2,82630	0,00
0,0	-424,0	1276,0	3,31760 (1)	2,79825	0,00
0,0	-403,0	1276,0	3,31949 (1)	2,82680	0,00
0,0	-382,0	1276,0	3,36699 (1)	2,83800	0,00
0,0	-361,0	1276,0	3,29664 (1)	2,82443	0,00
0,0	-340,0	1276,0	3,38523 (1)	2,84887	0,00
0,0	-319,0	1276,0	3,37463 (1)	2,81971	0,00
0,0	-298,0	1276,0	3,39395 (1)	2,89696	0,00
0,0	-277,0	1276,0	3,40389 (1)	2,84888	0,00
0,0	-256,0	1276,0	3,37246 (1)	2,81254	0,00
0,0	-235,0	1276,0	3,51791 (1)	2,85268	0,00
0,0	-214,0	1276,0	3,47898 (1)	2,92366	0,00
0,0	-193,0	1276,0	3,46710 (1)	2,88475	0,00
0,0	-172,0	1276,0	3,48040 (1)	2,88729	0,00
0,0	-151,0	1276,0	3,52693 (1)	2,83175	0,00
0,0	-130,0	1276,0	3,54999 (1)	2,88255	0,00
0,0	-109,0	1276,0	3,61595 (1)	2,80207	0,00
0,0	-88,0	1276,0	3,48316 (1)	2,88855	0,00
0,0	-67,0	1276,0	3,63870 (1)	2,88404	0,00
0,0	-46,0	1276,0	3,51212 (1)	2,86849	0,00
0,0	-25,0	1276,0	3,66202 (1)	2,87139	0,00
0,0	-4,0	1276,0	3,60316 (1)	2,83940	0,00
0,0	17,0	1276,0	3,77779 (1)	2,84258	0,00
0,0	38,0	1276,0	3,71198 (1)	2,79521	0,00
0,0	59,0	1276,0	3,60529 (1)	2,93694	0,00
0,0	80,0	1276,0	3,84502 (1)	2,86602	0,00
0,0	101,0	1276,0	3,61496 (1)	2,96624	0,00
0,0	122,0	1276,0	3,87715 (1)	2,98498	0,00
0,0	143,0	1276,0	3,80554 (1)	3,07379	0,00
0,0	164,0	1276,0	3,77397 (1)	3,13943	0,00
0,0	185,0	1276,0	3,93825 (1)	3,22567	0,00
0,0	206,0	1276,0	3,85804 (1)	3,25529	0,00
0,0	227,0	1276,0	4,00065 (1)	3,38947	0,00
0,0	248,0	1276,0	3,93983 (1)	3,44190	0,00
0,0	269,0	1276,0	4,07448 (1)	3,54416	0,00
0,0	290,0	1276,0	4,29011 (1)	3,61906	0,00
0,0	311,0	1276,0	4,49481 (1)	3,71584	0,00
0,0	332,0	1276,0	4,79353 (1)	3,83079	0,00
0,0	353,0	1276,0	5,10274 (1)	3,91824	0,00
0,0	374,0	1276,0	5,36289 (1)	4,04066	0,00
0,0	395,0	1276,0	5,45814 (1)	4,07577	0,00
0,0	416,0	1276,0	5,68371 (1)	4,26985	0,00
0,0	437,0	1276,0	6,03930 (1)	4,20551	0,00
0,0	458,0	1276,0	6,36294 (1)	4,39944	0,00
0,0	479,0	1276,0	6,63298 (1)	4,31408	0,00
0,0	500,0	1276,0	6,95814 (1)	4,47081	0,00
0,0	521,0	1276,0	7,28000 (1)	4,67545	0,00
0,0	542,0	1276,0	7,69920 (1)	4,90575	0,00
0,0	563,0	1276,0	8,28371 (1)	5,15006	0,00
0,0	584,0	1276,0	8,59976 (1)	5,43317	0,00
0,0	605,0	1276,0	8,97832 (1)	5,84244	0,00

0,0	626,0	1276,0	9,82471 (1)	6,31853	0,00
0,0	647,0	1276,0	10,60251 (1)	6,86332	0,00
0,0	962,0	1276,0	14,24982 (1)	8,24354	0,00
0,0	983,0	1276,0	12,63469 (1)	7,27995	0,00
0,0	1004,0	1276,0	11,58103 (1)	6,54053	0,00
0,0	1025,0	1276,0	10,77237 (1)	6,09528	0,00
0,0	1046,0	1276,0	10,07771 (1)	5,64719	0,00
0,0	1067,0	1276,0	9,50261 (1)	5,40730	0,00
0,0	1088,0	1276,0	9,17571 (1)	5,17999	0,00
0,0	1109,0	1276,0	8,70046 (1)	4,90791	0,00
0,0	1130,0	1276,0	8,40898 (1)	4,67828	0,00
0,0	-655,0	1297,0	3,25599 (1)	2,66952	0,00
0,0	-634,0	1297,0	3,12724 (1)	2,64765	0,00
0,0	-613,0	1297,0	3,14976 (1)	2,67795	0,00
0,0	-592,0	1297,0	3,26694 (1)	2,76782	0,00
0,0	-571,0	1297,0	3,18906 (1)	2,69287	0,00
0,0	-550,0	1297,0	3,24016 (1)	2,75001	0,00
0,0	-529,0	1297,0	3,24771 (1)	2,74141	0,00
0,0	-508,0	1297,0	3,22379 (1)	2,70273	0,00
0,0	-487,0	1297,0	3,24969 (1)	2,74131	0,00
0,0	-466,0	1297,0	3,23997 (1)	2,73421	0,00
0,0	-445,0	1297,0	3,26104 (1)	2,75510	0,00
0,0	-424,0	1297,0	3,32183 (1)	2,78720	0,00
0,0	-403,0	1297,0	3,23491 (1)	2,74965	0,00
0,0	-382,0	1297,0	3,30973 (1)	2,79449	0,00
0,0	-361,0	1297,0	3,30356 (1)	2,79493	0,00
0,0	-340,0	1297,0	3,43069 (1)	2,82155	0,00
0,0	-319,0	1297,0	3,28761 (1)	2,78524	0,00
0,0	-298,0	1297,0	3,42179 (1)	2,84794	0,00
0,0	-277,0	1297,0	3,38443 (1)	2,81825	0,00
0,0	-256,0	1297,0	3,31782 (1)	2,79089	0,00
0,0	-235,0	1297,0	3,33248 (1)	2,78339	0,00
0,0	-214,0	1297,0	3,36669 (1)	2,80852	0,00
0,0	-193,0	1297,0	3,40636 (1)	2,80603	0,00
0,0	-172,0	1297,0	3,46846 (1)	2,86129	0,00
0,0	-151,0	1297,0	3,45849 (1)	2,84010	0,00
0,0	-130,0	1297,0	3,48880 (1)	2,88037	0,00
0,0	-109,0	1297,0	3,52676 (1)	2,86074	0,00
0,0	-88,0	1297,0	3,57236 (1)	2,83868	0,00
0,0	-67,0	1297,0	3,63569 (1)	2,77689	0,00
0,0	-46,0	1297,0	3,49461 (1)	2,83221	0,00
0,0	-25,0	1297,0	3,66804 (1)	2,76048	0,00
0,0	-4,0	1297,0	3,54347 (1)	2,81341	0,00
0,0	17,0	1297,0	3,65308 (1)	2,78834	0,00
0,0	38,0	1297,0	3,65064 (1)	2,83554	0,00
0,0	59,0	1297,0	3,62941 (1)	2,82685	0,00
0,0	80,0	1297,0	3,83354 (1)	2,87343	0,00
0,0	101,0	1297,0	3,73276 (1)	2,94605	0,00
0,0	122,0	1297,0	3,86156 (1)	2,99465	0,00
0,0	143,0	1297,0	3,78351 (1)	3,06514	0,00
0,0	164,0	1297,0	3,83560 (1)	3,14190	0,00
0,0	185,0	1297,0	3,87715 (1)	3,21763	0,00
0,0	206,0	1297,0	3,88300 (1)	3,23907	0,00
0,0	227,0	1297,0	3,92133 (1)	3,36444	0,00
0,0	248,0	1297,0	4,01575 (1)	3,42155	0,00
0,0	269,0	1297,0	4,15046 (1)	3,49319	0,00
0,0	290,0	1297,0	4,27347 (1)	3,58013	0,00
0,0	311,0	1297,0	4,54135 (1)	3,69056	0,00
0,0	332,0	1297,0	4,67249 (1)	3,83915	0,00
0,0	353,0	1297,0	5,00629 (1)	3,90183	0,00
0,0	374,0	1297,0	5,30809 (1)	3,97798	0,00
0,0	395,0	1297,0	5,48437 (1)	4,04496	0,00
0,0	416,0	1297,0	5,78574 (1)	4,13410	0,00
0,0	437,0	1297,0	6,15417 (1)	4,15127	0,00
0,0	458,0	1297,0	6,27496 (1)	4,22651	0,00

0,0	479,0	1297,0	6,53491 (1)	4,30495	0,00
0,0	500,0	1297,0	6,90189 (1)	4,44241	0,00
0,0	521,0	1297,0	7,24459 (1)	4,60549	0,00
0,0	542,0	1297,0	7,53485 (1)	4,75386	0,00
0,0	563,0	1297,0	7,95222 (1)	5,06017	0,00
0,0	584,0	1297,0	8,37380 (1)	5,30446	0,00
0,0	605,0	1297,0	8,96008 (1)	5,59468	0,00
0,0	626,0	1297,0	9,66921 (1)	6,09353	0,00
0,0	983,0	1297,0	13,19106 (1)	7,57492	0,00
0,0	1004,0	1297,0	11,98965 (1)	6,82145	0,00
0,0	1025,0	1297,0	10,88337 (1)	6,20547	0,00
0,0	1046,0	1297,0	10,44710 (1)	5,80558	0,00
0,0	1067,0	1297,0	9,65656 (1)	5,47461	0,00
0,0	1088,0	1297,0	9,23464 (1)	5,16355	0,00
0,0	1109,0	1297,0	8,99950 (1)	4,92954	0,00
0,0	1130,0	1297,0	8,46837 (1)	4,81726	0,00
0,0	-655,0	1318,0	3,23773 (1)	2,74638	0,00
0,0	-634,0	1318,0	3,08061 (1)	2,66479	0,00
0,0	-613,0	1318,0	3,19256 (1)	2,69513	0,00
0,0	-592,0	1318,0	3,24625 (1)	2,72342	0,00
0,0	-571,0	1318,0	3,17673 (1)	2,69914	0,00
0,0	-550,0	1318,0	3,17666 (1)	2,69403	0,00
0,0	-529,0	1318,0	3,12317 (1)	2,66118	0,00
0,0	-508,0	1318,0	3,21724 (1)	2,72969	0,00
0,0	-487,0	1318,0	3,25526 (1)	2,77185	0,00
0,0	-466,0	1318,0	3,25891 (1)	2,72810	0,00
0,0	-445,0	1318,0	3,26768 (1)	2,75136	0,00
0,0	-424,0	1318,0	3,19962 (1)	2,74303	0,00
0,0	-403,0	1318,0	3,31946 (1)	2,76015	0,00
0,0	-382,0	1318,0	3,26630 (1)	2,78040	0,00
0,0	-361,0	1318,0	3,27579 (1)	2,76118	0,00
0,0	-340,0	1318,0	3,31066 (1)	2,79415	0,00
0,0	-319,0	1318,0	3,25111 (1)	2,74926	0,00
0,0	-298,0	1318,0	3,45382 (1)	2,78948	0,00
0,0	-277,0	1318,0	3,33017 (1)	2,77915	0,00
0,0	-256,0	1318,0	3,40162 (1)	2,78746	0,00
0,0	-235,0	1318,0	3,39457 (1)	2,80673	0,00
0,0	-214,0	1318,0	3,34556 (1)	2,79166	0,00
0,0	-193,0	1318,0	3,41581 (1)	2,78042	0,00
0,0	-172,0	1318,0	3,49548 (1)	2,79341	0,00
0,0	-151,0	1318,0	3,39715 (1)	2,78227	0,00
0,0	-130,0	1318,0	3,49139 (1)	2,79627	0,00
0,0	-109,0	1318,0	3,40110 (1)	2,80768	0,00
0,0	-88,0	1318,0	3,48638 (1)	2,78816	0,00
0,0	-67,0	1318,0	3,52141 (1)	2,84034	0,00
0,0	-46,0	1318,0	3,52435 (1)	2,77899	0,00
0,0	-25,0	1318,0	3,61142 (1)	2,76439	0,00
0,0	-4,0	1318,0	3,52300 (1)	2,79887	0,00
0,0	17,0	1318,0	3,58407 (1)	2,77618	0,00
0,0	38,0	1318,0	3,69794 (1)	2,81924	0,00
0,0	59,0	1318,0	3,60010 (1)	2,83007	0,00
0,0	80,0	1318,0	3,77126 (1)	2,87329	0,00
0,0	101,0	1318,0	3,70275 (1)	2,94902	0,00
0,0	122,0	1318,0	3,77812 (1)	2,98747	0,00
0,0	143,0	1318,0	3,78133 (1)	3,09790	0,00
0,0	164,0	1318,0	3,80369 (1)	3,10828	0,00
0,0	185,0	1318,0	3,79751 (1)	3,19230	0,00
0,0	206,0	1318,0	3,82313 (1)	3,22167	0,00
0,0	227,0	1318,0	3,80761 (1)	3,29110	0,00
0,0	248,0	1318,0	3,92048 (1)	3,36094	0,00
0,0	269,0	1318,0	4,14906 (1)	3,48038	0,00
0,0	290,0	1318,0	4,34054 (1)	3,57666	0,00
0,0	311,0	1318,0	4,58626 (1)	3,64217	0,00
0,0	332,0	1318,0	4,79993 (1)	3,75343	0,00
0,0	353,0	1318,0	4,95925 (1)	3,85776	0,00

0,0	374,0	1318,0	5,32051 (1)	3,99678	0,00
0,0	395,0	1318,0	5,40155 (1)	4,03569	0,00
0,0	416,0	1318,0	5,68530 (1)	4,05120	0,00
0,0	437,0	1318,0	5,98991 (1)	4,13862	0,00
0,0	458,0	1318,0	6,28245 (1)	4,18953	0,00
0,0	479,0	1318,0	6,56232 (1)	4,22262	0,00
0,0	500,0	1318,0	6,82082 (1)	4,28720	0,00
0,0	521,0	1318,0	7,16890 (1)	4,49464	0,00
0,0	542,0	1318,0	7,41525 (1)	4,66175	0,00
0,0	563,0	1318,0	7,84018 (1)	4,81783	0,00
0,0	584,0	1318,0	8,27420 (1)	5,17012	0,00
0,0	605,0	1318,0	8,77209 (1)	5,48595	0,00
0,0	626,0	1318,0	9,37927 (1)	5,90477	0,00
0,0	983,0	1318,0	13,88199 (1)	7,82606	0,00
0,0	1004,0	1318,0	12,31515 (1)	6,99203	0,00
0,0	1025,0	1318,0	11,33032 (1)	6,32892	0,00
0,0	1046,0	1318,0	10,58057 (1)	6,01178	0,00
0,0	1067,0	1318,0	10,03856 (1)	5,48514	0,00
0,0	1088,0	1318,0	9,26498 (1)	5,21216	0,00
0,0	1109,0	1318,0	9,01619 (1)	5,03499	0,00
0,0	1130,0	1318,0	8,73514 (1)	4,77652	0,00
0,0	-655,0	1339,0	3,10998 (1)	2,60001	0,00
0,0	-634,0	1339,0	3,14260 (1)	2,66397	0,00
0,0	-613,0	1339,0	3,18566 (1)	2,67175	0,00
0,0	-592,0	1339,0	3,13426 (1)	2,64715	0,00
0,0	-571,0	1339,0	3,11769 (1)	2,66807	0,00
0,0	-550,0	1339,0	3,15501 (1)	2,68995	0,00
0,0	-529,0	1339,0	3,17759 (1)	2,65251	0,00
0,0	-508,0	1339,0	3,16513 (1)	2,70346	0,00
0,0	-487,0	1339,0	3,18231 (1)	2,69503	0,00
0,0	-466,0	1339,0	3,21448 (1)	2,69543	0,00
0,0	-445,0	1339,0	3,20449 (1)	2,73587	0,00
0,0	-424,0	1339,0	3,25538 (1)	2,70114	0,00
0,0	-403,0	1339,0	3,23892 (1)	2,72803	0,00
0,0	-382,0	1339,0	3,16368 (1)	2,70203	0,00
0,0	-361,0	1339,0	3,30562 (1)	2,75477	0,00
0,0	-340,0	1339,0	3,20116 (1)	2,72737	0,00
0,0	-319,0	1339,0	3,28402 (1)	2,71783	0,00
0,0	-298,0	1339,0	3,29988 (1)	2,77466	0,00
0,0	-277,0	1339,0	3,23942 (1)	2,71847	0,00
0,0	-256,0	1339,0	3,43069 (1)	2,78153	0,00
0,0	-235,0	1339,0	3,33405 (1)	2,77256	0,00
0,0	-214,0	1339,0	3,39000 (1)	2,76879	0,00
0,0	-193,0	1339,0	3,38103 (1)	2,78164	0,00
0,0	-172,0	1339,0	3,44990 (1)	2,79034	0,00
0,0	-151,0	1339,0	3,38510 (1)	2,75767	0,00
0,0	-130,0	1339,0	3,50678 (1)	2,77015	0,00
0,0	-109,0	1339,0	3,39511 (1)	2,73695	0,00
0,0	-88,0	1339,0	3,55615 (1)	2,69081	0,00
0,0	-67,0	1339,0	3,45649 (1)	2,80259	0,00
0,0	-46,0	1339,0	3,54298 (1)	2,70498	0,00
0,0	-25,0	1339,0	3,54612 (1)	2,75460	0,00
0,0	-4,0	1339,0	3,49594 (1)	2,78540	0,00
0,0	17,0	1339,0	3,56289 (1)	2,78203	0,00
0,0	38,0	1339,0	3,63253 (1)	2,83139	0,00
0,0	59,0	1339,0	3,62452 (1)	2,82839	0,00
0,0	80,0	1339,0	3,68905 (1)	2,89664	0,00
0,0	101,0	1339,0	3,67518 (1)	2,93468	0,00
0,0	122,0	1339,0	3,70412 (1)	3,03471	0,00
0,0	143,0	1339,0	3,69178 (1)	3,06180	0,00
0,0	164,0	1339,0	3,78966 (1)	3,15296	0,00
0,0	185,0	1339,0	3,71752 (1)	3,12913	0,00
0,0	206,0	1339,0	3,80334 (1)	3,26018	0,00
0,0	227,0	1339,0	3,83189 (1)	3,24692	0,00
0,0	248,0	1339,0	4,02844 (1)	3,38046	0,00

0,0	269,0	1339,0	4,22686 (1)	3,43216	0,00
0,0	290,0	1339,0	4,40969 (1)	3,58138	0,00
0,0	311,0	1339,0	4,58105 (1)	3,63737	0,00
0,0	332,0	1339,0	4,79087 (1)	3,71701	0,00
0,0	353,0	1339,0	4,96838 (1)	3,79693	0,00
0,0	374,0	1339,0	5,23440 (1)	3,90139	0,00
0,0	395,0	1339,0	5,53467 (1)	4,05319	0,00
0,0	416,0	1339,0	5,72970 (1)	3,96163	0,00
0,0	437,0	1339,0	5,95930 (1)	4,10680	0,00
0,0	458,0	1339,0	6,22837 (1)	4,08220	0,00
0,0	479,0	1339,0	6,54519 (1)	4,18973	0,00
0,0	500,0	1339,0	6,68755 (1)	4,26127	0,00
0,0	521,0	1339,0	7,20188 (1)	4,35341	0,00
0,0	542,0	1339,0	7,23839 (1)	4,53397	0,00
0,0	563,0	1339,0	7,77399 (1)	4,78359	0,00
0,0	584,0	1339,0	8,01050 (1)	5,00673	0,00
0,0	605,0	1339,0	8,55750 (1)	5,28923	0,00
0,0	626,0	1339,0	9,06313 (1)	5,71017	0,00
0,0	983,0	1339,0	14,70991 (1)	8,40837	0,00
0,0	1004,0	1339,0	12,90531 (1)	7,31772	0,00
0,0	1025,0	1339,0	11,64647 (1)	6,54555	0,00
0,0	1046,0	1339,0	10,75119 (1)	6,03080	0,00
0,0	1067,0	1339,0	10,31633 (1)	5,72033	0,00
0,0	1088,0	1339,0	9,61557 (1)	5,33148	0,00
0,0	1109,0	1339,0	9,07132 (1)	5,07414	0,00
0,0	1130,0	1339,0	8,77206 (1)	4,88882	0,00
0,0	-655,0	1360,0	3,09450 (1)	2,62101	0,00
0,0	-634,0	1360,0	3,18110 (1)	2,63712	0,00
0,0	-613,0	1360,0	3,13995 (1)	2,64351	0,00
0,0	-592,0	1360,0	3,04645 (1)	2,60187	0,00
0,0	-571,0	1360,0	3,15777 (1)	2,67076	0,00
0,0	-550,0	1360,0	3,12502 (1)	2,64963	0,00
0,0	-529,0	1360,0	3,12379 (1)	2,64720	0,00
0,0	-508,0	1360,0	3,24609 (1)	2,75172	0,00
0,0	-487,0	1360,0	3,19623 (1)	2,67923	0,00
0,0	-466,0	1360,0	3,16021 (1)	2,68123	0,00
0,0	-445,0	1360,0	3,18534 (1)	2,70906	0,00
0,0	-424,0	1360,0	3,26515 (1)	2,66898	0,00
0,0	-403,0	1360,0	3,22783 (1)	2,69934	0,00
0,0	-382,0	1360,0	3,31428 (1)	2,69645	0,00
0,0	-361,0	1360,0	3,27827 (1)	2,72470	0,00
0,0	-340,0	1360,0	3,20971 (1)	2,69120	0,00
0,0	-319,0	1360,0	3,38164 (1)	2,71179	0,00
0,0	-298,0	1360,0	3,26227 (1)	2,69929	0,00
0,0	-277,0	1360,0	3,26808 (1)	2,68462	0,00
0,0	-256,0	1360,0	3,28479 (1)	2,71968	0,00
0,0	-235,0	1360,0	3,36862 (1)	2,76155	0,00
0,0	-214,0	1360,0	3,43493 (1)	2,75143	0,00
0,0	-193,0	1360,0	3,38202 (1)	2,74682	0,00
0,0	-172,0	1360,0	3,37046 (1)	2,78200	0,00
0,0	-151,0	1360,0	3,44562 (1)	2,71525	0,00
0,0	-130,0	1360,0	3,43140 (1)	2,72958	0,00
0,0	-109,0	1360,0	3,37959 (1)	2,72864	0,00
0,0	-88,0	1360,0	3,50629 (1)	2,68508	0,00
0,0	-67,0	1360,0	3,43346 (1)	2,77499	0,00
0,0	-46,0	1360,0	3,57842 (1)	2,67034	0,00
0,0	-25,0	1360,0	3,47192 (1)	2,73954	0,00
0,0	-4,0	1360,0	3,53847 (1)	2,74500	0,00
0,0	17,0	1360,0	3,58404 (1)	2,75980	0,00
0,0	38,0	1360,0	3,58765 (1)	2,80870	0,00
0,0	59,0	1360,0	3,63008 (1)	2,82602	0,00
0,0	80,0	1360,0	3,62725 (1)	2,87724	0,00
0,0	101,0	1360,0	3,64019 (1)	2,98997	0,00
0,0	122,0	1360,0	3,64460 (1)	3,00719	0,00
0,0	143,0	1360,0	3,68947 (1)	3,07023	0,00

0,0	164,0	1360,0	3,71862 (1)	3,07986	0,00
0,0	185,0	1360,0	3,65636 (1)	3,11317	0,00
0,0	206,0	1360,0	3,74616 (1)	3,20521	0,00
0,0	227,0	1360,0	3,87751 (1)	3,22338	0,00
0,0	248,0	1360,0	4,10015 (1)	3,40290	0,00
0,0	269,0	1360,0	4,20201 (1)	3,46831	0,00
0,0	290,0	1360,0	4,44490 (1)	3,52222	0,00
0,0	311,0	1360,0	4,57147 (1)	3,67116	0,00
0,0	332,0	1360,0	4,82096 (1)	3,68964	0,00
0,0	353,0	1360,0	5,04916 (1)	3,76792	0,00
0,0	374,0	1360,0	5,07849 (1)	3,87756	0,00
0,0	395,0	1360,0	5,45465 (1)	3,99103	0,00
0,0	416,0	1360,0	5,65686 (1)	3,94217	0,00
0,0	437,0	1360,0	5,84797 (1)	4,07173	0,00
0,0	458,0	1360,0	6,15743 (1)	3,99309	0,00
0,0	479,0	1360,0	6,34341 (1)	4,11100	0,00
0,0	500,0	1360,0	6,73135 (1)	4,15723	0,00
0,0	521,0	1360,0	6,98959 (1)	4,30936	0,00
0,0	542,0	1360,0	7,25055 (1)	4,48574	0,00
0,0	563,0	1360,0	7,66280 (1)	4,63308	0,00
0,0	584,0	1360,0	7,97700 (1)	4,93590	0,00
0,0	605,0	1360,0	8,45184 (1)	5,20578	0,00
0,0	626,0	1360,0	8,86541 (1)	5,59966	0,00
0,0	647,0	1360,0	9,70972 (1)	6,02813	0,00
0,0	1004,0	1360,0	13,47222 (1)	7,63181	0,00
0,0	1025,0	1360,0	12,15758 (1)	7,03844	0,00
0,0	1046,0	1360,0	10,94773 (1)	6,35951	0,00
0,0	1067,0	1360,0	10,30763 (1)	5,82528	0,00
0,0	1088,0	1360,0	9,87114 (1)	5,41937	0,00
0,0	1109,0	1360,0	9,27903 (1)	5,15445	0,00
0,0	1130,0	1360,0	8,96764 (1)	4,99290	0,00
0,0	-655,0	1381,0	3,14282 (1)	2,59786	0,00
0,0	-634,0	1381,0	3,15691 (1)	2,60661	0,00
0,0	-613,0	1381,0	3,09742 (1)	2,58193	0,00
0,0	-592,0	1381,0	3,12423 (1)	2,60802	0,00
0,0	-571,0	1381,0	3,08613 (1)	2,58635	0,00
0,0	-550,0	1381,0	3,07972 (1)	2,59003	0,00
0,0	-529,0	1381,0	3,16388 (1)	2,66119	0,00
0,0	-508,0	1381,0	3,12253 (1)	2,61203	0,00
0,0	-487,0	1381,0	3,10824 (1)	2,62660	0,00
0,0	-466,0	1381,0	3,13688 (1)	2,67567	0,00
0,0	-445,0	1381,0	3,18402 (1)	2,67895	0,00
0,0	-424,0	1381,0	3,17861 (1)	2,64911	0,00
0,0	-403,0	1381,0	3,08723 (1)	2,64360	0,00
0,0	-382,0	1381,0	3,18917 (1)	2,66434	0,00
0,0	-361,0	1381,0	3,20698 (1)	2,68698	0,00
0,0	-340,0	1381,0	3,25954 (1)	2,66015	0,00
0,0	-319,0	1381,0	3,25539 (1)	2,69151	0,00
0,0	-298,0	1381,0	3,21169 (1)	2,67584	0,00
0,0	-277,0	1381,0	3,31432 (1)	2,69544	0,00
0,0	-256,0	1381,0	3,29858 (1)	2,67600	0,00
0,0	-235,0	1381,0	3,28239 (1)	2,71689	0,00
0,0	-214,0	1381,0	3,31483 (1)	2,66470	0,00
0,0	-193,0	1381,0	3,36970 (1)	2,71788	0,00
0,0	-172,0	1381,0	3,42021 (1)	2,66824	0,00
0,0	-151,0	1381,0	3,37522 (1)	2,68820	0,00
0,0	-130,0	1381,0	3,38049 (1)	2,74172	0,00
0,0	-109,0	1381,0	3,38396 (1)	2,72895	0,00
0,0	-88,0	1381,0	3,43527 (1)	2,74530	0,00
0,0	-67,0	1381,0	3,38910 (1)	2,74789	0,00
0,0	-46,0	1381,0	3,46043 (1)	2,68213	0,00
0,0	-25,0	1381,0	3,41117 (1)	2,72303	0,00
0,0	-4,0	1381,0	3,47665 (1)	2,69646	0,00
0,0	17,0	1381,0	3,52414 (1)	2,78712	0,00
0,0	38,0	1381,0	3,62874 (1)	2,78702	0,00

0,0	59,0	1381,0	3,61080 (1)	2,86743	0,00
0,0	80,0	1381,0	3,55901 (1)	2,93642	0,00
0,0	101,0	1381,0	3,57691 (1)	2,95838	0,00
0,0	122,0	1381,0	3,58505 (1)	2,98810	0,00
0,0	143,0	1381,0	3,60530 (1)	3,06338	0,00
0,0	164,0	1381,0	3,69252 (1)	3,06696	0,00
0,0	185,0	1381,0	3,61658 (1)	3,11061	0,00
0,0	206,0	1381,0	3,78548 (1)	3,17059	0,00
0,0	227,0	1381,0	3,93588 (1)	3,29553	0,00
0,0	248,0	1381,0	4,03370 (1)	3,30750	0,00
0,0	269,0	1381,0	4,15698 (1)	3,41013	0,00
0,0	290,0	1381,0	4,37608 (1)	3,53372	0,00
0,0	311,0	1381,0	4,65776 (1)	3,61429	0,00
0,0	332,0	1381,0	4,75750 (1)	3,70151	0,00
0,0	353,0	1381,0	5,01603 (1)	3,73154	0,00
0,0	374,0	1381,0	5,18982 (1)	3,77866	0,00
0,0	395,0	1381,0	5,36331 (1)	3,94929	0,00
0,0	416,0	1381,0	5,68069 (1)	3,87815	0,00
0,0	437,0	1381,0	5,71602 (1)	3,95770	0,00
0,0	458,0	1381,0	6,15100 (1)	3,95898	0,00
0,0	479,0	1381,0	6,35815 (1)	4,06820	0,00
0,0	500,0	1381,0	6,58825 (1)	4,08914	0,00
0,0	521,0	1381,0	6,93507 (1)	4,28558	0,00
0,0	542,0	1381,0	7,16227 (1)	4,41067	0,00
0,0	563,0	1381,0	7,61133 (1)	4,59323	0,00
0,0	584,0	1381,0	7,95998 (1)	4,76718	0,00
0,0	605,0	1381,0	8,39812 (1)	4,96235	0,00
0,0	626,0	1381,0	8,63187 (1)	5,47959	0,00
0,0	647,0	1381,0	9,32364 (1)	5,88258	0,00
0,0	1004,0	1381,0	14,16727 (1)	9,38848	0,00
0,0	1025,0	1381,0	12,72610 (1)	7,77697	0,00
0,0	1046,0	1381,0	11,39512 (1)	6,74069	0,00
0,0	1067,0	1381,0	10,49261 (1)	5,96392	0,00
0,0	1088,0	1381,0	10,25215 (1)	5,60397	0,00
0,0	1109,0	1381,0	9,55978 (1)	5,19349	0,00
0,0	1130,0	1381,0	9,01238 (1)	5,01838	0,00
0,0	-655,0	1402,0	3,15337 (1)	2,59052	0,00
0,0	-634,0	1402,0	3,06656 (1)	2,53770	0,00
0,0	-613,0	1402,0	3,06621 (1)	2,57510	0,00
0,0	-592,0	1402,0	3,13216 (1)	2,61425	0,00
0,0	-571,0	1402,0	3,06454 (1)	2,59488	0,00
0,0	-550,0	1402,0	3,03419 (1)	2,56387	0,00
0,0	-529,0	1402,0	3,19138 (1)	2,65493	0,00
0,0	-508,0	1402,0	3,11009 (1)	2,63043	0,00
0,0	-487,0	1402,0	3,10145 (1)	2,60611	0,00
0,0	-466,0	1402,0	3,13129 (1)	2,61379	0,00
0,0	-445,0	1402,0	3,16052 (1)	2,61338	0,00
0,0	-424,0	1402,0	3,14440 (1)	2,64685	0,00
0,0	-403,0	1402,0	3,18344 (1)	2,63951	0,00
0,0	-382,0	1402,0	3,20566 (1)	2,64194	0,00
0,0	-361,0	1402,0	3,13670 (1)	2,61851	0,00
0,0	-340,0	1402,0	3,27157 (1)	2,65742	0,00
0,0	-319,0	1402,0	3,20708 (1)	2,68390	0,00
0,0	-298,0	1402,0	3,25761 (1)	2,70994	0,00
0,0	-277,0	1402,0	3,33040 (1)	2,65840	0,00
0,0	-256,0	1402,0	3,28028 (1)	2,70310	0,00
0,0	-235,0	1402,0	3,32814 (1)	2,68706	0,00
0,0	-214,0	1402,0	3,20874 (1)	2,65592	0,00
0,0	-193,0	1402,0	3,32203 (1)	2,68689	0,00
0,0	-172,0	1402,0	3,25706 (1)	2,68927	0,00
0,0	-151,0	1402,0	3,36658 (1)	2,67119	0,00
0,0	-130,0	1402,0	3,44658 (1)	2,63612	0,00
0,0	-109,0	1402,0	3,40671 (1)	2,62635	0,00
0,0	-88,0	1402,0	3,39817 (1)	2,65660	0,00
0,0	-67,0	1402,0	3,42622 (1)	2,64188	0,00

0,0	-46,0	1402,0	3,42970 (1)	2,69458	0,00
0,0	-25,0	1402,0	3,44559 (1)	2,69297	0,00
0,0	-4,0	1402,0	3,49392 (1)	2,74674	0,00
0,0	17,0	1402,0	3,53630 (1)	2,75808	0,00
0,0	38,0	1402,0	3,53923 (1)	2,80130	0,00
0,0	59,0	1402,0	3,58627 (1)	2,82873	0,00
0,0	80,0	1402,0	3,50133 (1)	2,93101	0,00
0,0	101,0	1402,0	3,54113 (1)	2,94405	0,00
0,0	122,0	1402,0	3,53435 (1)	2,96004	0,00
0,0	143,0	1402,0	3,71449 (1)	3,05174	0,00
0,0	164,0	1402,0	3,71273 (1)	3,05822	0,00
0,0	185,0	1402,0	3,66378 (1)	3,08696	0,00
0,0	206,0	1402,0	3,83912 (1)	3,20247	0,00
0,0	227,0	1402,0	3,92435 (1)	3,20550	0,00
0,0	248,0	1402,0	4,05402 (1)	3,32178	0,00
0,0	269,0	1402,0	4,30616 (1)	3,35365	0,00
0,0	290,0	1402,0	4,38316 (1)	3,49309	0,00
0,0	311,0	1402,0	4,68775 (1)	3,57170	0,00
0,0	332,0	1402,0	4,79988 (1)	3,64005	0,00
0,0	353,0	1402,0	5,03632 (1)	3,71301	0,00
0,0	374,0	1402,0	5,22573 (1)	3,75181	0,00
0,0	395,0	1402,0	5,32198 (1)	3,82786	0,00
0,0	416,0	1402,0	5,59821 (1)	3,83703	0,00
0,0	437,0	1402,0	5,84856 (1)	3,86946	0,00
0,0	458,0	1402,0	6,06578 (1)	3,89783	0,00
0,0	479,0	1402,0	6,22861 (1)	4,02014	0,00
0,0	500,0	1402,0	6,49068 (1)	4,07787	0,00
0,0	521,0	1402,0	6,74524 (1)	4,17961	0,00
0,0	542,0	1402,0	7,07947 (1)	4,35228	0,00
0,0	563,0	1402,0	7,40600 (1)	4,49879	0,00
0,0	584,0	1402,0	7,75809 (1)	4,68245	0,00
0,0	605,0	1402,0	8,15660 (1)	4,90460	0,00
0,0	626,0	1402,0	8,55023 (1)	5,31684	0,00
0,0	647,0	1402,0	9,22939 (1)	5,74994	0,00
0,0	668,0	1402,0	9,99844 (1)	6,21876	0,00
0,0	1004,0	1402,0	15,07929 (1)	9,99588	0,00
0,0	1025,0	1402,0	13,09515 (1)	7,71763	0,00
0,0	1046,0	1402,0	12,07540 (1)	6,50483	0,00
0,0	1067,0	1402,0	10,95710 (1)	6,14767	0,00
0,0	1088,0	1402,0	10,04434 (1)	5,69250	0,00
0,0	1109,0	1402,0	9,83026 (1)	5,29066	0,00
0,0	1130,0	1402,0	9,23211 (1)	5,05741	0,00
0,0	-655,0	1423,0	3,03950 (1)	2,53447	0,00
0,0	-634,0	1423,0	3,00218 (1)	2,51035	0,00
0,0	-613,0	1423,0	3,10133 (1)	2,58156	0,00
0,0	-592,0	1423,0	2,99435 (1)	2,53970	0,00
0,0	-571,0	1423,0	3,04235 (1)	2,54490	0,00
0,0	-550,0	1423,0	3,08701 (1)	2,59191	0,00
0,0	-529,0	1423,0	3,04077 (1)	2,58183	0,00
0,0	-508,0	1423,0	3,04125 (1)	2,55436	0,00
0,0	-487,0	1423,0	3,11394 (1)	2,59860	0,00
0,0	-466,0	1423,0	3,14058 (1)	2,58497	0,00
0,0	-445,0	1423,0	3,06126 (1)	2,56940	0,00
0,0	-424,0	1423,0	3,19984 (1)	2,66587	0,00
0,0	-403,0	1423,0	3,21608 (1)	2,61500	0,00
0,0	-382,0	1423,0	3,12328 (1)	2,60857	0,00
0,0	-361,0	1423,0	3,19570 (1)	2,66166	0,00
0,0	-340,0	1423,0	3,14108 (1)	2,61331	0,00
0,0	-319,0	1423,0	3,15349 (1)	2,61691	0,00
0,0	-298,0	1423,0	3,24470 (1)	2,67908	0,00
0,0	-277,0	1423,0	3,19276 (1)	2,63379	0,00
0,0	-256,0	1423,0	3,23151 (1)	2,67339	0,00
0,0	-235,0	1423,0	3,30614 (1)	2,64445	0,00
0,0	-214,0	1423,0	3,24814 (1)	2,65519	0,00
0,0	-193,0	1423,0	3,36857 (1)	2,64131	0,00

0,0	-172,0	1423,0	3,24738 (1)	2,65366	0,00
0,0	-151,0	1423,0	3,30413 (1)	2,66417	0,00
0,0	-130,0	1423,0	3,31758 (1)	2,65609	0,00
0,0	-109,0	1423,0	3,28342 (1)	2,66605	0,00
0,0	-88,0	1423,0	3,36686 (1)	2,61525	0,00
0,0	-67,0	1423,0	3,37622 (1)	2,67156	0,00
0,0	-46,0	1423,0	3,37457 (1)	2,70285	0,00
0,0	-25,0	1423,0	3,48008 (1)	2,63882	0,00
0,0	-4,0	1423,0	3,46396 (1)	2,75318	0,00
0,0	17,0	1423,0	3,50044 (1)	2,71483	0,00
0,0	38,0	1423,0	3,56134 (1)	2,79036	0,00
0,0	59,0	1423,0	3,54546 (1)	2,86228	0,00
0,0	80,0	1423,0	3,49277 (1)	2,88328	0,00
0,0	101,0	1423,0	3,54741 (1)	2,95008	0,00
0,0	122,0	1423,0	3,48521 (1)	2,93691	0,00
0,0	143,0	1423,0	3,65238 (1)	3,01215	0,00
0,0	164,0	1423,0	3,64570 (1)	2,99288	0,00
0,0	185,0	1423,0	3,66675 (1)	3,06996	0,00
0,0	206,0	1423,0	3,75270 (1)	3,13277	0,00
0,0	227,0	1423,0	3,98380 (1)	3,22158	0,00
0,0	248,0	1423,0	4,08376 (1)	3,29844	0,00
0,0	269,0	1423,0	4,25200 (1)	3,38483	0,00
0,0	290,0	1423,0	4,45090 (1)	3,51403	0,00
0,0	311,0	1423,0	4,50559 (1)	3,52541	0,00
0,0	332,0	1423,0	4,75969 (1)	3,63148	0,00
0,0	353,0	1423,0	4,92770 (1)	3,63586	0,00
0,0	374,0	1423,0	5,18396 (1)	3,65588	0,00
0,0	395,0	1423,0	5,36965 (1)	3,74976	0,00
0,0	416,0	1423,0	5,55553 (1)	3,77926	0,00
0,0	437,0	1423,0	5,86214 (1)	3,85633	0,00
0,0	458,0	1423,0	6,04968 (1)	3,85869	0,00
0,0	479,0	1423,0	6,39496 (1)	3,94025	0,00
0,0	500,0	1423,0	6,45203 (1)	4,00240	0,00
0,0	521,0	1423,0	6,75324 (1)	4,10738	0,00
0,0	542,0	1423,0	7,00794 (1)	4,29541	0,00
0,0	563,0	1423,0	7,34477 (1)	4,45393	0,00
0,0	584,0	1423,0	7,56471 (1)	4,68182	0,00
0,0	605,0	1423,0	8,14662 (1)	4,79211	0,00
0,0	626,0	1423,0	8,42269 (1)	5,19394	0,00
0,0	647,0	1423,0	8,98296 (1)	5,52742	0,00
0,0	668,0	1423,0	9,71349 (1)	5,97797	0,00
0,0	983,0	1423,0	22,96938 (1)	12,94289	0,00
0,0	1004,0	1423,0	16,64541 (1)	9,41641	0,00
0,0	1025,0	1423,0	13,66253 (1)	7,84186	0,00
0,0	1046,0	1423,0	12,29340 (1)	6,89277	0,00
0,0	1067,0	1423,0	11,35165 (1)	6,33295	0,00
0,0	1088,0	1423,0	10,33494 (1)	5,81612	0,00
0,0	1109,0	1423,0	9,76898 (1)	5,48598	0,00
0,0	1130,0	1423,0	9,50370 (1)	5,14237	0,00
0,0	-655,0	1444,0	2,98721 (1)	2,47733	0,00
0,0	-634,0	1444,0	3,04413 (1)	2,53607	0,00
0,0	-613,0	1444,0	3,09341 (1)	2,55428	0,00
0,0	-592,0	1444,0	3,02899 (1)	2,51827	0,00
0,0	-571,0	1444,0	2,99646 (1)	2,51803	0,00
0,0	-550,0	1444,0	3,14622 (1)	2,58684	0,00
0,0	-529,0	1444,0	3,00682 (1)	2,54037	0,00
0,0	-508,0	1444,0	3,03565 (1)	2,54550	0,00
0,0	-487,0	1444,0	3,16060 (1)	2,57686	0,00
0,0	-466,0	1444,0	3,05784 (1)	2,57605	0,00
0,0	-445,0	1444,0	3,11202 (1)	2,58055	0,00
0,0	-424,0	1444,0	3,13154 (1)	2,59201	0,00
0,0	-403,0	1444,0	3,12714 (1)	2,59925	0,00
0,0	-382,0	1444,0	3,21153 (1)	2,60516	0,00
0,0	-361,0	1444,0	3,17932 (1)	2,57748	0,00
0,0	-340,0	1444,0	3,13922 (1)	2,59691	0,00

0,0	-319,0	1444,0	3,19352 (1)	2,65879	0,00
0,0	-298,0	1444,0	3,19172 (1)	2,55026	0,00
0,0	-277,0	1444,0	3,23414 (1)	2,60734	0,00
0,0	-256,0	1444,0	3,24274 (1)	2,67439	0,00
0,0	-235,0	1444,0	3,25260 (1)	2,60101	0,00
0,0	-214,0	1444,0	3,21537 (1)	2,65566	0,00
0,0	-193,0	1444,0	3,29860 (1)	2,65281	0,00
0,0	-172,0	1444,0	3,25107 (1)	2,60901	0,00
0,0	-151,0	1444,0	3,27867 (1)	2,63247	0,00
0,0	-130,0	1444,0	3,34314 (1)	2,63176	0,00
0,0	-109,0	1444,0	3,29719 (1)	2,58299	0,00
0,0	-88,0	1444,0	3,32529 (1)	2,61550	0,00
0,0	-67,0	1444,0	3,30349 (1)	2,68180	0,00
0,0	-46,0	1444,0	3,35768 (1)	2,58915	0,00
0,0	-25,0	1444,0	3,40551 (1)	2,71087	0,00
0,0	-4,0	1444,0	3,32249 (1)	2,72152	0,00
0,0	17,0	1444,0	3,46317 (1)	2,74760	0,00
0,0	38,0	1444,0	3,45386 (1)	2,81395	0,00
0,0	59,0	1444,0	3,54974 (1)	2,84591	0,00
0,0	80,0	1444,0	3,48749 (1)	2,86825	0,00
0,0	101,0	1444,0	3,48547 (1)	2,92284	0,00
0,0	122,0	1444,0	3,46563 (1)	2,93200	0,00
0,0	143,0	1444,0	3,58322 (1)	2,95977	0,00
0,0	164,0	1444,0	3,66506 (1)	3,00030	0,00
0,0	185,0	1444,0	3,67002 (1)	3,05828	0,00
0,0	206,0	1444,0	3,85314 (1)	3,16001	0,00
0,0	227,0	1444,0	3,93388 (1)	3,18963	0,00
0,0	248,0	1444,0	4,17650 (1)	3,30892	0,00
0,0	269,0	1444,0	4,15876 (1)	3,33731	0,00
0,0	290,0	1444,0	4,45420 (1)	3,45402	0,00
0,0	311,0	1444,0	4,57355 (1)	3,50931	0,00
0,0	332,0	1444,0	4,79554 (1)	3,57597	0,00
0,0	353,0	1444,0	4,92798 (1)	3,62782	0,00
0,0	374,0	1444,0	5,19382 (1)	3,69670	0,00
0,0	395,0	1444,0	5,30968 (1)	3,68725	0,00
0,0	416,0	1444,0	5,43784 (1)	3,74041	0,00
0,0	437,0	1444,0	5,78475 (1)	3,75221	0,00
0,0	458,0	1444,0	5,90668 (1)	3,80081	0,00
0,0	479,0	1444,0	6,25054 (1)	3,95715	0,00
0,0	500,0	1444,0	6,41755 (1)	3,95205	0,00
0,0	521,0	1444,0	6,74583 (1)	4,03728	0,00
0,0	542,0	1444,0	6,90061 (1)	4,18938	0,00
0,0	563,0	1444,0	7,22206 (1)	4,30044	0,00
0,0	584,0	1444,0	7,42661 (1)	4,57350	0,00
0,0	605,0	1444,0	7,97909 (1)	4,69763	0,00
0,0	626,0	1444,0	8,25154 (1)	5,06100	0,00
0,0	647,0	1444,0	8,89659 (1)	5,38032	0,00
0,0	668,0	1444,0	9,61622 (1)	5,81795	0,00
0,0	689,0	1444,0	10,53408 (1)	6,42601	0,00
0,0	962,0	1444,0	17,84819 (1)	10,55072	0,00
0,0	983,0	1444,0	20,10240 (1)	10,40523	0,00
0,0	1004,0	1444,0	17,42578 (1)	8,86959	0,00
0,0	1025,0	1444,0	14,53308 (1)	8,05901	0,00
0,0	1046,0	1444,0	12,63739 (1)	7,15957	0,00
0,0	1067,0	1444,0	11,89356 (1)	6,34190	0,00
0,0	1088,0	1444,0	10,68352 (1)	6,00949	0,00
0,0	1109,0	1444,0	10,03187 (1)	5,58454	0,00
0,0	1130,0	1444,0	9,76063 (1)	5,26547	0,00
0,0	-655,0	1465,0	2,96984 (1)	2,47350	0,00
0,0	-634,0	1465,0	3,05478 (1)	2,49913	0,00
0,0	-613,0	1465,0	2,93295 (1)	2,47057	0,00
0,0	-592,0	1465,0	2,94536 (1)	2,46309	0,00
0,0	-571,0	1465,0	3,12263 (1)	2,54500	0,00
0,0	-550,0	1465,0	2,94003 (1)	2,49049	0,00
0,0	-529,0	1465,0	2,97996 (1)	2,47872	0,00

0,0	-508,0	1465,0	3,17803 (1)	2,53150	0,00
0,0	-487,0	1465,0	3,06256 (1)	2,52418	0,00
0,0	-466,0	1465,0	3,03150 (1)	2,52582	0,00
0,0	-445,0	1465,0	3,16360 (1)	2,58922	0,00
0,0	-424,0	1465,0	3,09228 (1)	2,52710	0,00
0,0	-403,0	1465,0	3,01979 (1)	2,54500	0,00
0,0	-382,0	1465,0	3,16549 (1)	2,61111	0,00
0,0	-361,0	1465,0	3,14393 (1)	2,55304	0,00
0,0	-340,0	1465,0	3,07139 (1)	2,56920	0,00
0,0	-319,0	1465,0	3,15220 (1)	2,63151	0,00
0,0	-298,0	1465,0	3,19181 (1)	2,55544	0,00
0,0	-277,0	1465,0	3,14359 (1)	2,57228	0,00
0,0	-256,0	1465,0	3,19369 (1)	2,62739	0,00
0,0	-235,0	1465,0	3,16268 (1)	2,60931	0,00
0,0	-214,0	1465,0	3,18323 (1)	2,60520	0,00
0,0	-193,0	1465,0	3,32297 (1)	2,58962	0,00
0,0	-172,0	1465,0	3,18598 (1)	2,59607	0,00
0,0	-151,0	1465,0	3,27316 (1)	2,63016	0,00
0,0	-130,0	1465,0	3,30331 (1)	2,57321	0,00
0,0	-109,0	1465,0	3,24792 (1)	2,56020	0,00
0,0	-88,0	1465,0	3,36152 (1)	2,64053	0,00
0,0	-67,0	1465,0	3,27990 (1)	2,62768	0,00
0,0	-46,0	1465,0	3,34749 (1)	2,70096	0,00
0,0	-25,0	1465,0	3,40890 (1)	2,67822	0,00
0,0	-4,0	1465,0	3,34512 (1)	2,73375	0,00
0,0	17,0	1465,0	3,45189 (1)	2,76274	0,00
0,0	38,0	1465,0	3,38362 (1)	2,81318	0,00
0,0	59,0	1465,0	3,49475 (1)	2,85223	0,00
0,0	80,0	1465,0	3,47338 (1)	2,82569	0,00
0,0	101,0	1465,0	3,48238 (1)	2,86225	0,00
0,0	122,0	1465,0	3,53905 (1)	2,92877	0,00
0,0	143,0	1465,0	3,51123 (1)	2,96676	0,00
0,0	164,0	1465,0	3,60980 (1)	2,99880	0,00
0,0	185,0	1465,0	3,67771 (1)	3,04966	0,00
0,0	206,0	1465,0	3,85944 (1)	3,13355	0,00
0,0	227,0	1465,0	3,97198 (1)	3,14217	0,00
0,0	248,0	1465,0	4,07751 (1)	3,27622	0,00
0,0	269,0	1465,0	4,27744 (1)	3,29766	0,00
0,0	290,0	1465,0	4,39182 (1)	3,43958	0,00
0,0	311,0	1465,0	4,52459 (1)	3,49419	0,00
0,0	332,0	1465,0	4,82510 (1)	3,53160	0,00
0,0	353,0	1465,0	4,94474 (1)	3,61414	0,00
0,0	374,0	1465,0	5,09786 (1)	3,60065	0,00
0,0	395,0	1465,0	5,32400 (1)	3,66993	0,00
0,0	416,0	1465,0	5,41840 (1)	3,71070	0,00
0,0	437,0	1465,0	5,71135 (1)	3,76320	0,00
0,0	458,0	1465,0	5,81971 (1)	3,78383	0,00
0,0	479,0	1465,0	6,12336 (1)	3,83263	0,00
0,0	500,0	1465,0	6,34769 (1)	3,90459	0,00
0,0	521,0	1465,0	6,73561 (1)	4,04578	0,00
0,0	542,0	1465,0	6,85225 (1)	4,14903	0,00
0,0	563,0	1465,0	7,13992 (1)	4,27126	0,00
0,0	584,0	1465,0	7,26884 (1)	4,51284	0,00
0,0	605,0	1465,0	7,83065 (1)	4,76395	0,00
0,0	626,0	1465,0	8,06512 (1)	4,94484	0,00
0,0	647,0	1465,0	8,65920 (1)	5,13710	0,00
0,0	668,0	1465,0	9,41836 (1)	5,62148	0,00
0,0	689,0	1465,0	10,07283 (1)	6,29089	0,00
0,0	941,0	1465,0	14,11451 (1)	8,92557	0,00
0,0	962,0	1465,0	16,11685 (1)	9,17611	0,00
0,0	983,0	1465,0	17,79744 (1)	9,00888	0,00
0,0	1004,0	1465,0	16,96274 (1)	8,25372	0,00
0,0	1025,0	1465,0	15,11153 (1)	7,71122	0,00
0,0	1046,0	1465,0	13,22458 (1)	7,09312	0,00
0,0	1067,0	1465,0	11,88625 (1)	6,49098	0,00

0,0	1088,0	1465,0	11,12878 (1)	6,04277	0,00
0,0	1109,0	1465,0	10,27333 (1)	5,71875	0,00
0,0	1130,0	1465,0	9,62725 (1)	5,37836	0,00
0,0	-655,0	1486,0	2,95108 (1)	2,45163	0,00
0,0	-634,0	1486,0	3,02202 (1)	2,48225	0,00
0,0	-613,0	1486,0	2,94267 (1)	2,44942	0,00
0,0	-592,0	1486,0	3,00131 (1)	2,49921	0,00
0,0	-571,0	1486,0	3,07399 (1)	2,51566	0,00
0,0	-550,0	1486,0	2,93008 (1)	2,47539	0,00
0,0	-529,0	1486,0	2,95581 (1)	2,47160	0,00
0,0	-508,0	1486,0	3,06894 (1)	2,55758	0,00
0,0	-487,0	1486,0	2,95088 (1)	2,45356	0,00
0,0	-466,0	1486,0	3,00061 (1)	2,51105	0,00
0,0	-445,0	1486,0	3,12684 (1)	2,58801	0,00
0,0	-424,0	1486,0	3,01503 (1)	2,49668	0,00
0,0	-403,0	1486,0	3,13301 (1)	2,55228	0,00
0,0	-382,0	1486,0	3,13790 (1)	2,55635	0,00
0,0	-361,0	1486,0	3,05257 (1)	2,53460	0,00
0,0	-340,0	1486,0	3,17117 (1)	2,58188	0,00
0,0	-319,0	1486,0	3,16726 (1)	2,57723	0,00
0,0	-298,0	1486,0	3,10730 (1)	2,54706	0,00
0,0	-277,0	1486,0	3,13555 (1)	2,58702	0,00
0,0	-256,0	1486,0	3,23774 (1)	2,59881	0,00
0,0	-235,0	1486,0	3,11641 (1)	2,59350	0,00
0,0	-214,0	1486,0	3,17004 (1)	2,58668	0,00
0,0	-193,0	1486,0	3,21721 (1)	2,51145	0,00
0,0	-172,0	1486,0	3,16062 (1)	2,61040	0,00
0,0	-151,0	1486,0	3,23115 (1)	2,58708	0,00
0,0	-130,0	1486,0	3,21199 (1)	2,58701	0,00
0,0	-109,0	1486,0	3,21174 (1)	2,59999	0,00
0,0	-88,0	1486,0	3,36378 (1)	2,58724	0,00
0,0	-67,0	1486,0	3,29979 (1)	2,54610	0,00
0,0	-46,0	1486,0	3,35508 (1)	2,64017	0,00
0,0	-25,0	1486,0	3,35307 (1)	2,67253	0,00
0,0	-4,0	1486,0	3,28911 (1)	2,70420	0,00
0,0	17,0	1486,0	3,39468 (1)	2,79186	0,00
0,0	38,0	1486,0	3,45480 (1)	2,78752	0,00
0,0	59,0	1486,0	3,43808 (1)	2,83013	0,00
0,0	80,0	1486,0	3,41436 (1)	2,86020	0,00
0,0	101,0	1486,0	3,51486 (1)	2,85205	0,00
0,0	122,0	1486,0	3,48046 (1)	2,88471	0,00
0,0	143,0	1486,0	3,51738 (1)	2,92546	0,00
0,0	164,0	1486,0	3,57329 (1)	2,98379	0,00
0,0	185,0	1486,0	3,74065 (1)	3,06562	0,00
0,0	206,0	1486,0	3,79951 (1)	3,10795	0,00
0,0	227,0	1486,0	3,94986 (1)	3,14956	0,00
0,0	248,0	1486,0	4,12949 (1)	3,24780	0,00
0,0	269,0	1486,0	4,27585 (1)	3,30793	0,00
0,0	290,0	1486,0	4,46975 (1)	3,43808	0,00
0,0	311,0	1486,0	4,61634 (1)	3,42373	0,00
0,0	332,0	1486,0	4,66752 (1)	3,47743	0,00
0,0	353,0	1486,0	4,85350 (1)	3,49555	0,00
0,0	374,0	1486,0	5,04962 (1)	3,52831	0,00
0,0	395,0	1486,0	5,27891 (1)	3,63556	0,00
0,0	416,0	1486,0	5,42702 (1)	3,64162	0,00
0,0	437,0	1486,0	5,66817 (1)	3,70926	0,00
0,0	458,0	1486,0	5,79469 (1)	3,73173	0,00
0,0	479,0	1486,0	6,07767 (1)	3,77932	0,00
0,0	500,0	1486,0	6,27382 (1)	3,88973	0,00
0,0	521,0	1486,0	6,49936 (1)	3,92259	0,00
0,0	542,0	1486,0	6,76003 (1)	4,06290	0,00
0,0	563,0	1486,0	7,14247 (1)	4,20470	0,00
0,0	584,0	1486,0	7,21776 (1)	4,47833	0,00
0,0	605,0	1486,0	7,69366 (1)	4,65468	0,00
0,0	626,0	1486,0	7,94332 (1)	4,87277	0,00

0,0	647,0	1486,0	8,53955 (1)	5,16322	0,00
0,0	668,0	1486,0	9,21637 (1)	5,57355	0,00
0,0	689,0	1486,0	9,78706 (1)	6,21702	0,00
0,0	710,0	1486,0	10,86653 (1)	7,02599	0,00
0,0	920,0	1486,0	11,87827 (1)	8,06925	0,00
0,0	941,0	1486,0	12,92114 (1)	8,16888	0,00
0,0	962,0	1486,0	14,76052 (1)	8,28395	0,00
0,0	983,0	1486,0	15,98136 (1)	8,23314	0,00
0,0	1004,0	1486,0	15,80688 (1)	7,58512	0,00
0,0	1025,0	1486,0	15,18112 (1)	6,93066	0,00
0,0	1046,0	1486,0	13,55599 (1)	6,57080	0,00
0,0	1067,0	1486,0	12,15737 (1)	6,39652	0,00
0,0	1088,0	1486,0	11,51484 (1)	6,07491	0,00
0,0	1109,0	1486,0	10,63187 (1)	5,82006	0,00
0,0	1130,0	1486,0	9,88765 (1)	5,48959	0,00
0,0	-655,0	1507,0	2,97590 (1)	2,44164	0,00
0,0	-634,0	1507,0	2,83441 (1)	2,38036	0,00
0,0	-613,0	1507,0	2,94240 (1)	2,44599	0,00
0,0	-592,0	1507,0	3,00403 (1)	2,48092	0,00
0,0	-571,0	1507,0	2,91557 (1)	2,44594	0,00
0,0	-550,0	1507,0	2,89729 (1)	2,40727	0,00
0,0	-529,0	1507,0	3,06280 (1)	2,51361	0,00
0,0	-508,0	1507,0	3,02298 (1)	2,53513	0,00
0,0	-487,0	1507,0	2,94426 (1)	2,45011	0,00
0,0	-466,0	1507,0	3,12248 (1)	2,50293	0,00
0,0	-445,0	1507,0	3,07680 (1)	2,58277	0,00
0,0	-424,0	1507,0	2,97982 (1)	2,47480	0,00
0,0	-403,0	1507,0	3,11565 (1)	2,51654	0,00
0,0	-382,0	1507,0	3,08383 (1)	2,52973	0,00
0,0	-361,0	1507,0	3,01302 (1)	2,49788	0,00
0,0	-340,0	1507,0	3,11434 (1)	2,55345	0,00
0,0	-319,0	1507,0	3,13919 (1)	2,57031	0,00
0,0	-298,0	1507,0	3,11874 (1)	2,53739	0,00
0,0	-277,0	1507,0	3,08982 (1)	2,56469	0,00
0,0	-256,0	1507,0	3,17773 (1)	2,54645	0,00
0,0	-235,0	1507,0	3,15729 (1)	2,53291	0,00
0,0	-214,0	1507,0	3,19980 (1)	2,49957	0,00
0,0	-193,0	1507,0	3,14154 (1)	2,52632	0,00
0,0	-172,0	1507,0	3,11225 (1)	2,57907	0,00
0,0	-151,0	1507,0	3,34027 (1)	2,51467	0,00
0,0	-130,0	1507,0	3,16741 (1)	2,58145	0,00
0,0	-109,0	1507,0	3,20923 (1)	2,57698	0,00
0,0	-88,0	1507,0	3,31225 (1)	2,54492	0,00
0,0	-67,0	1507,0	3,22504 (1)	2,61820	0,00
0,0	-46,0	1507,0	3,31014 (1)	2,65811	0,00
0,0	-25,0	1507,0	3,34124 (1)	2,69055	0,00
0,0	-4,0	1507,0	3,32147 (1)	2,73311	0,00
0,0	17,0	1507,0	3,37564 (1)	2,76085	0,00
0,0	38,0	1507,0	3,39103 (1)	2,78989	0,00
0,0	59,0	1507,0	3,39286 (1)	2,82295	0,00
0,0	80,0	1507,0	3,42870 (1)	2,87322	0,00
0,0	101,0	1507,0	3,45799 (1)	2,84257	0,00
0,0	122,0	1507,0	3,46260 (1)	2,89340	0,00
0,0	143,0	1507,0	3,47451 (1)	2,93042	0,00
0,0	164,0	1507,0	3,62164 (1)	3,00076	0,00
0,0	185,0	1507,0	3,67765 (1)	3,02566	0,00
0,0	206,0	1507,0	3,84344 (1)	3,13404	0,00
0,0	227,0	1507,0	3,97525 (1)	3,17406	0,00
0,0	248,0	1507,0	4,15028 (1)	3,19014	0,00
0,0	269,0	1507,0	4,25562 (1)	3,29287	0,00
0,0	290,0	1507,0	4,30586 (1)	3,32826	0,00
0,0	311,0	1507,0	4,62496 (1)	3,41186	0,00
0,0	332,0	1507,0	4,65467 (1)	3,48186	0,00
0,0	353,0	1507,0	4,92998 (1)	3,43943	0,00
0,0	374,0	1507,0	5,08513 (1)	3,51957	0,00

0,0	395,0	1507,0	5,31742 (1)	3,56883	0,00
0,0	416,0	1507,0	5,39089 (1)	3,55707	0,00
0,0	437,0	1507,0	5,55787 (1)	3,64213	0,00
0,0	458,0	1507,0	5,74745 (1)	3,69288	0,00
0,0	479,0	1507,0	5,99345 (1)	3,74245	0,00
0,0	500,0	1507,0	6,16365 (1)	3,82918	0,00
0,0	521,0	1507,0	6,54787 (1)	3,85980	0,00
0,0	542,0	1507,0	6,72617 (1)	3,97489	0,00
0,0	563,0	1507,0	7,00673 (1)	4,10408	0,00
0,0	584,0	1507,0	7,14675 (1)	4,29765	0,00
0,0	605,0	1507,0	7,64124 (1)	4,46807	0,00
0,0	626,0	1507,0	7,79177 (1)	4,76081	0,00
0,0	647,0	1507,0	8,46957 (1)	5,08839	0,00
0,0	668,0	1507,0	8,83321 (1)	5,37866	0,00
0,0	689,0	1507,0	9,48511 (1)	5,90765	0,00
0,0	710,0	1507,0	10,52760 (1)	6,37827	0,00
0,0	731,0	1507,0	11,46569 (1)	6,83943	0,00
0,0	752,0	1507,0	13,00162 (1)	7,93082	0,00
0,0	773,0	1507,0	15,91220 (1)	9,48427	0,00
0,0	794,0	1507,0	18,23803 (1)	10,43506	0,00
0,0	815,0	1507,0	16,49491 (1)	9,81651	0,00
0,0	836,0	1507,0	15,34409 (1)	8,81689	0,00
0,0	857,0	1507,0	13,96311 (1)	8,13362	0,00
0,0	878,0	1507,0	12,44842 (1)	7,76177	0,00
0,0	899,0	1507,0	11,41590 (1)	7,45748	0,00
0,0	920,0	1507,0	11,10792 (1)	7,59140	0,00
0,0	941,0	1507,0	12,06138 (1)	7,67046	0,00
0,0	962,0	1507,0	13,71443 (1)	7,68644	0,00
0,0	983,0	1507,0	14,84505 (1)	7,48099	0,00
0,0	1004,0	1507,0	15,19050 (1)	7,16368	0,00
0,0	1025,0	1507,0	14,59326 (1)	6,71517	0,00
0,0	1046,0	1507,0	13,90885 (1)	6,26020	0,00
0,0	1067,0	1507,0	12,58654 (1)	6,10947	0,00
0,0	1088,0	1507,0	11,61295 (1)	5,86835	0,00
0,0	1109,0	1507,0	10,97981 (1)	5,69877	0,00
0,0	1130,0	1507,0	10,20803 (1)	5,47786	0,00
0,0	-655,0	1528,0	2,93747 (1)	2,43941	0,00
0,0	-634,0	1528,0	2,88291 (1)	2,40813	0,00
0,0	-613,0	1528,0	2,95794 (1)	2,43509	0,00
0,0	-592,0	1528,0	2,98629 (1)	2,45805	0,00
0,0	-571,0	1528,0	2,92940 (1)	2,40886	0,00
0,0	-550,0	1528,0	3,00526 (1)	2,47436	0,00
0,0	-529,0	1528,0	2,99415 (1)	2,49987	0,00
0,0	-508,0	1528,0	2,89534 (1)	2,40953	0,00
0,0	-487,0	1528,0	2,96303 (1)	2,45736	0,00
0,0	-466,0	1528,0	3,02725 (1)	2,52363	0,00
0,0	-445,0	1528,0	2,91899 (1)	2,40923	0,00
0,0	-424,0	1528,0	3,01810 (1)	2,48522	0,00
0,0	-403,0	1528,0	3,06546 (1)	2,55622	0,00
0,0	-382,0	1528,0	3,02546 (1)	2,45604	0,00
0,0	-361,0	1528,0	3,09294 (1)	2,52018	0,00
0,0	-340,0	1528,0	3,08523 (1)	2,54230	0,00
0,0	-319,0	1528,0	3,06229 (1)	2,50648	0,00
0,0	-298,0	1528,0	3,09485 (1)	2,50048	0,00
0,0	-277,0	1528,0	3,13450 (1)	2,53209	0,00
0,0	-256,0	1528,0	3,14024 (1)	2,52023	0,00
0,0	-235,0	1528,0	3,13866 (1)	2,50150	0,00
0,0	-214,0	1528,0	3,16884 (1)	2,53844	0,00
0,0	-193,0	1528,0	3,14412 (1)	2,56205	0,00
0,0	-172,0	1528,0	3,12912 (1)	2,50091	0,00
0,0	-151,0	1528,0	3,21486 (1)	2,50898	0,00
0,0	-130,0	1528,0	3,14664 (1)	2,55764	0,00
0,0	-109,0	1528,0	3,15305 (1)	2,54925	0,00
0,0	-88,0	1528,0	3,28543 (1)	2,60573	0,00
0,0	-67,0	1528,0	3,17267 (1)	2,61066	0,00

0,0	-46,0	1528,0	3,29908 (1)	2,65868	0,00
0,0	-25,0	1528,0	3,36824 (1)	2,69520	0,00
0,0	-4,0	1528,0	3,32239 (1)	2,71075	0,00
0,0	17,0	1528,0	3,32921 (1)	2,78287	0,00
0,0	38,0	1528,0	3,37508 (1)	2,75708	0,00
0,0	59,0	1528,0	3,34193 (1)	2,79697	0,00
0,0	80,0	1528,0	3,39966 (1)	2,83857	0,00
0,0	101,0	1528,0	3,40424 (1)	2,85040	0,00
0,0	122,0	1528,0	3,44207 (1)	2,88954	0,00
0,0	143,0	1528,0	3,58194 (1)	2,91707	0,00
0,0	164,0	1528,0	3,60238 (1)	2,95406	0,00
0,0	185,0	1528,0	3,79074 (1)	3,00105	0,00
0,0	206,0	1528,0	3,88112 (1)	3,08052	0,00
0,0	227,0	1528,0	4,02184 (1)	3,10531	0,00
0,0	248,0	1528,0	4,10231 (1)	3,22705	0,00
0,0	269,0	1528,0	4,29428 (1)	3,22582	0,00
0,0	290,0	1528,0	4,41780 (1)	3,34053	0,00
0,0	311,0	1528,0	4,65246 (1)	3,36293	0,00
0,0	332,0	1528,0	4,67924 (1)	3,43364	0,00
0,0	353,0	1528,0	4,88281 (1)	3,42392	0,00
0,0	374,0	1528,0	5,01639 (1)	3,47398	0,00
0,0	395,0	1528,0	5,14902 (1)	3,50292	0,00
0,0	416,0	1528,0	5,34552 (1)	3,50361	0,00
0,0	437,0	1528,0	5,57576 (1)	3,62271	0,00
0,0	458,0	1528,0	5,71327 (1)	3,65579	0,00
0,0	479,0	1528,0	5,89571 (1)	3,66628	0,00
0,0	500,0	1528,0	6,18007 (1)	3,84582	0,00
0,0	521,0	1528,0	6,46590 (1)	3,80063	0,00
0,0	542,0	1528,0	6,52258 (1)	3,97836	0,00
0,0	563,0	1528,0	6,95057 (1)	4,04722	0,00
0,0	584,0	1528,0	7,10717 (1)	4,27293	0,00
0,0	605,0	1528,0	7,56326 (1)	4,42927	0,00
0,0	626,0	1528,0	7,73702 (1)	4,69465	0,00
0,0	647,0	1528,0	8,32257 (1)	4,83311	0,00
0,0	668,0	1528,0	8,67539 (1)	5,16453	0,00
0,0	689,0	1528,0	9,31357 (1)	5,47884	0,00
0,0	710,0	1528,0	10,18947 (1)	6,02284	0,00
0,0	731,0	1528,0	11,11298 (1)	6,48853	0,00
0,0	752,0	1528,0	12,30641 (1)	7,40799	0,00
0,0	773,0	1528,0	14,35142 (1)	8,29954	0,00
0,0	794,0	1528,0	15,83072 (1)	9,10203	0,00
0,0	815,0	1528,0	15,79081 (1)	8,90685	0,00
0,0	836,0	1528,0	15,16618 (1)	8,44350	0,00
0,0	857,0	1528,0	13,97561 (1)	7,94747	0,00
0,0	878,0	1528,0	12,89918 (1)	7,54888	0,00
0,0	899,0	1528,0	11,48021 (1)	7,28795	0,00
0,0	920,0	1528,0	10,70045 (1)	7,20506	0,00
0,0	941,0	1528,0	11,44651 (1)	7,32533	0,00
0,0	962,0	1528,0	12,71573 (1)	7,35157	0,00
0,0	983,0	1528,0	13,75779 (1)	7,23114	0,00
0,0	1004,0	1528,0	14,20920 (1)	6,91901	0,00
0,0	1025,0	1528,0	14,03551 (1)	6,47759	0,00
0,0	1046,0	1528,0	13,70765 (1)	6,07457	0,00
0,0	1067,0	1528,0	12,67427 (1)	5,90077	0,00
0,0	1088,0	1528,0	11,89721 (1)	5,60685	0,00
0,0	1109,0	1528,0	11,16251 (1)	5,52497	0,00
0,0	1130,0	1528,0	10,56180 (1)	5,27816	0,00
0,0	-655,0	1549,0	2,92537 (1)	2,44178	0,00
0,0	-634,0	1549,0	2,87034 (1)	2,41172	0,00
0,0	-613,0	1549,0	2,92273 (1)	2,41072	0,00
0,0	-592,0	1549,0	2,98505 (1)	2,42630	0,00
0,0	-571,0	1549,0	2,89518 (1)	2,37971	0,00
0,0	-550,0	1549,0	2,96207 (1)	2,45162	0,00
0,0	-529,0	1549,0	2,92834 (1)	2,46193	0,00
0,0	-508,0	1549,0	2,85174 (1)	2,40180	0,00

0,0	-487,0	1549,0	3,03069 (1)	2,47048	0,00
0,0	-466,0	1549,0	2,97838 (1)	2,48917	0,00
0,0	-445,0	1549,0	2,96026 (1)	2,42821	0,00
0,0	-424,0	1549,0	3,04381 (1)	2,50947	0,00
0,0	-403,0	1549,0	3,02783 (1)	2,52389	0,00
0,0	-382,0	1549,0	3,02351 (1)	2,43389	0,00
0,0	-361,0	1549,0	3,04579 (1)	2,49010	0,00
0,0	-340,0	1549,0	3,04706 (1)	2,51388	0,00
0,0	-319,0	1549,0	3,06240 (1)	2,45548	0,00
0,0	-298,0	1549,0	3,04566 (1)	2,51299	0,00
0,0	-277,0	1549,0	3,08922 (1)	2,51023	0,00
0,0	-256,0	1549,0	3,06973 (1)	2,50543	0,00
0,0	-235,0	1549,0	3,01642 (1)	2,49514	0,00
0,0	-214,0	1549,0	3,21831 (1)	2,51884	0,00
0,0	-193,0	1549,0	3,16529 (1)	2,49139	0,00
0,0	-172,0	1549,0	3,09536 (1)	2,50463	0,00
0,0	-151,0	1549,0	3,18817 (1)	2,53328	0,00
0,0	-130,0	1549,0	3,10077 (1)	2,51733	0,00
0,0	-109,0	1549,0	3,27509 (1)	2,55601	0,00
0,0	-88,0	1549,0	3,28337 (1)	2,52963	0,00
0,0	-67,0	1549,0	3,15081 (1)	2,63455	0,00
0,0	-46,0	1549,0	3,24277 (1)	2,66935	0,00
0,0	-25,0	1549,0	3,29769 (1)	2,67454	0,00
0,0	-4,0	1549,0	3,27022 (1)	2,68836	0,00
0,0	17,0	1549,0	3,36737 (1)	2,70963	0,00
0,0	38,0	1549,0	3,34028 (1)	2,72076	0,00
0,0	59,0	1549,0	3,33407 (1)	2,76515	0,00
0,0	80,0	1549,0	3,44404 (1)	2,78588	0,00
0,0	101,0	1549,0	3,35715 (1)	2,83629	0,00
0,0	122,0	1549,0	3,37810 (1)	2,86892	0,00
0,0	143,0	1549,0	3,47254 (1)	2,87545	0,00
0,0	164,0	1549,0	3,61774 (1)	2,96289	0,00
0,0	185,0	1549,0	3,66919 (1)	2,97167	0,00
0,0	206,0	1549,0	3,78446 (1)	3,10162	0,00
0,0	227,0	1549,0	3,98873 (1)	3,08274	0,00
0,0	248,0	1549,0	4,15159 (1)	3,21674	0,00
0,0	269,0	1549,0	4,19110 (1)	3,22862	0,00
0,0	290,0	1549,0	4,44055 (1)	3,31234	0,00
0,0	311,0	1549,0	4,52647 (1)	3,34644	0,00
0,0	332,0	1549,0	4,70158 (1)	3,45920	0,00
0,0	353,0	1549,0	4,84525 (1)	3,36457	0,00
0,0	374,0	1549,0	4,99342 (1)	3,40917	0,00
0,0	395,0	1549,0	5,19227 (1)	3,43047	0,00
0,0	416,0	1549,0	5,30895 (1)	3,45697	0,00
0,0	437,0	1549,0	5,57677 (1)	3,54908	0,00
0,0	458,0	1549,0	5,74467 (1)	3,59410	0,00
0,0	479,0	1549,0	5,90155 (1)	3,62447	0,00
0,0	500,0	1549,0	6,02861 (1)	3,75413	0,00
0,0	521,0	1549,0	6,38630 (1)	3,78550	0,00
0,0	542,0	1549,0	6,53843 (1)	3,86212	0,00
0,0	563,0	1549,0	6,80642 (1)	4,01957	0,00
0,0	584,0	1549,0	6,99244 (1)	4,22666	0,00
0,0	605,0	1549,0	7,45647 (1)	4,35820	0,00
0,0	626,0	1549,0	7,61331 (1)	4,58507	0,00
0,0	647,0	1549,0	8,09696 (1)	4,79282	0,00
0,0	668,0	1549,0	8,59527 (1)	5,02449	0,00
0,0	689,0	1549,0	9,16552 (1)	5,38528	0,00
0,0	710,0	1549,0	9,81731 (1)	5,69684	0,00
0,0	731,0	1549,0	10,78179 (1)	6,29630	0,00
0,0	752,0	1549,0	11,79632 (1)	6,88063	0,00
0,0	773,0	1549,0	13,27486 (1)	7,55869	0,00
0,0	794,0	1549,0	14,46826 (1)	7,92693	0,00
0,0	815,0	1549,0	14,87048 (1)	8,11857	0,00
0,0	836,0	1549,0	14,40523 (1)	7,86450	0,00
0,0	857,0	1549,0	13,76356 (1)	7,66424	0,00

0,0	878,0	1549,0	12,84038 (1)	7,42712	0,00
0,0	899,0	1549,0	11,70793 (1)	7,09515	0,00
0,0	920,0	1549,0	10,85895 (1)	6,84042	0,00
0,0	941,0	1549,0	10,93334 (1)	7,09607	0,00
0,0	962,0	1549,0	11,79065 (1)	6,92062	0,00
0,0	983,0	1549,0	13,00245 (1)	6,97602	0,00
0,0	1004,0	1549,0	13,51308 (1)	6,65793	0,00
0,0	1025,0	1549,0	13,39853 (1)	6,19989	0,00
0,0	1046,0	1549,0	13,19997 (1)	5,76271	0,00
0,0	1067,0	1549,0	12,76582 (1)	5,56390	0,00
0,0	1088,0	1549,0	11,92211 (1)	5,42076	0,00
0,0	1109,0	1549,0	11,10997 (1)	5,42869	0,00
0,0	1130,0	1549,0	10,62591 (1)	5,21754	0,00
0,0	-655,0	1570,0	2,81651 (1)	2,35919	0,00
0,0	-634,0	1570,0	2,88506 (1)	2,36600	0,00
0,0	-613,0	1570,0	2,89287 (1)	2,41558	0,00
0,0	-592,0	1570,0	2,92551 (1)	2,40986	0,00
0,0	-571,0	1570,0	2,91424 (1)	2,41355	0,00
0,0	-550,0	1570,0	2,89553 (1)	2,41874	0,00
0,0	-529,0	1570,0	2,94773 (1)	2,45831	0,00
0,0	-508,0	1570,0	2,95592 (1)	2,41565	0,00
0,0	-487,0	1570,0	2,94448 (1)	2,46118	0,00
0,0	-466,0	1570,0	2,94587 (1)	2,46468	0,00
0,0	-445,0	1570,0	2,92494 (1)	2,42233	0,00
0,0	-424,0	1570,0	2,98734 (1)	2,48032	0,00
0,0	-403,0	1570,0	2,96622 (1)	2,42734	0,00
0,0	-382,0	1570,0	2,96248 (1)	2,42798	0,00
0,0	-361,0	1570,0	3,01984 (1)	2,50442	0,00
0,0	-340,0	1570,0	3,01086 (1)	2,48026	0,00
0,0	-319,0	1570,0	3,07147 (1)	2,43579	0,00
0,0	-298,0	1570,0	3,05802 (1)	2,45844	0,00
0,0	-277,0	1570,0	3,12062 (1)	2,48870	0,00
0,0	-256,0	1570,0	3,10823 (1)	2,45163	0,00
0,0	-235,0	1570,0	3,07956 (1)	2,47925	0,00
0,0	-214,0	1570,0	3,15663 (1)	2,50352	0,00
0,0	-193,0	1570,0	3,15127 (1)	2,46911	0,00
0,0	-172,0	1570,0	3,17687 (1)	2,48925	0,00
0,0	-151,0	1570,0	3,19193 (1)	2,47918	0,00
0,0	-130,0	1570,0	3,07568 (1)	2,53414	0,00
0,0	-109,0	1570,0	3,16767 (1)	2,53719	0,00
0,0	-88,0	1570,0	3,23218 (1)	2,56695	0,00
0,0	-67,0	1570,0	3,18884 (1)	2,61128	0,00
0,0	-46,0	1570,0	3,21378 (1)	2,63625	0,00
0,0	-25,0	1570,0	3,27113 (1)	2,67105	0,00
0,0	-4,0	1570,0	3,24631 (1)	2,70023	0,00
0,0	17,0	1570,0	3,30463 (1)	2,67576	0,00
0,0	38,0	1570,0	3,29532 (1)	2,75022	0,00
0,0	59,0	1570,0	3,27624 (1)	2,75388	0,00
0,0	80,0	1570,0	3,38523 (1)	2,76317	0,00
0,0	101,0	1570,0	3,33435 (1)	2,78317	0,00
0,0	122,0	1570,0	3,46885 (1)	2,87035	0,00
0,0	143,0	1570,0	3,52086 (1)	2,91022	0,00
0,0	164,0	1570,0	3,66867 (1)	2,90694	0,00
0,0	185,0	1570,0	3,71552 (1)	2,95534	0,00
0,0	206,0	1570,0	3,89031 (1)	3,06768	0,00
0,0	227,0	1570,0	3,89555 (1)	3,01546	0,00
0,0	248,0	1570,0	4,11572 (1)	3,18853	0,00
0,0	269,0	1570,0	4,21498 (1)	3,21358	0,00
0,0	290,0	1570,0	4,36999 (1)	3,28339	0,00
0,0	311,0	1570,0	4,54152 (1)	3,29025	0,00
0,0	332,0	1570,0	4,61204 (1)	3,36823	0,00
0,0	353,0	1570,0	4,80388 (1)	3,35374	0,00
0,0	374,0	1570,0	5,02852 (1)	3,38633	0,00
0,0	395,0	1570,0	5,07969 (1)	3,43685	0,00
0,0	416,0	1570,0	5,36308 (1)	3,46666	0,00

0,0	437,0	1570,0	5,44323 (1)	3,55191	0,00
0,0	458,0	1570,0	5,67424 (1)	3,56207	0,00
0,0	479,0	1570,0	5,85212 (1)	3,57136	0,00
0,0	500,0	1570,0	5,94231 (1)	3,68151	0,00
0,0	521,0	1570,0	6,27007 (1)	3,78854	0,00
0,0	542,0	1570,0	6,53447 (1)	3,87663	0,00
0,0	563,0	1570,0	6,80913 (1)	3,90695	0,00
0,0	584,0	1570,0	6,79840 (1)	4,17253	0,00
0,0	605,0	1570,0	7,33227 (1)	4,31675	0,00
0,0	626,0	1570,0	7,49781 (1)	4,49097	0,00
0,0	647,0	1570,0	8,07137 (1)	4,64924	0,00
0,0	668,0	1570,0	8,40001 (1)	4,88155	0,00
0,0	689,0	1570,0	9,01397 (1)	5,20586	0,00
0,0	710,0	1570,0	9,52247 (1)	5,63264	0,00
0,0	731,0	1570,0	10,42483 (1)	5,99605	0,00
0,0	752,0	1570,0	11,31271 (1)	6,45933	0,00
0,0	773,0	1570,0	12,37238 (1)	7,03262	0,00
0,0	794,0	1570,0	13,60116 (1)	7,30147	0,00
0,0	815,0	1570,0	13,81829 (1)	7,38777	0,00
0,0	836,0	1570,0	13,84719 (1)	7,33224	0,00
0,0	857,0	1570,0	13,28717 (1)	7,21725	0,00
0,0	878,0	1570,0	12,81793 (1)	7,24185	0,00
0,0	899,0	1570,0	11,87634 (1)	6,90897	0,00
0,0	920,0	1570,0	11,00308 (1)	6,70302	0,00
0,0	941,0	1570,0	10,45403 (1)	6,70705	0,00
0,0	962,0	1570,0	11,30494 (1)	6,65096	0,00
0,0	983,0	1570,0	12,19865 (1)	6,62262	0,00
0,0	1004,0	1570,0	12,75916 (1)	6,23482	0,00
0,0	1025,0	1570,0	12,82302 (1)	5,96836	0,00
0,0	1046,0	1570,0	12,74465 (1)	5,72254	0,00
0,0	1067,0	1570,0	12,49836 (1)	5,49354	0,00
0,0	1088,0	1570,0	12,00243 (1)	5,28265	0,00
0,0	1109,0	1570,0	11,33266 (1)	5,13908	0,00
0,0	1130,0	1570,0	10,83153 (1)	5,08395	0,00
0,0	-655,0	1591,0	2,85907 (1)	2,35035	0,00
0,0	-634,0	1591,0	2,84391 (1)	2,39042	0,00
0,0	-613,0	1591,0	2,91801 (1)	2,42446	0,00
0,0	-592,0	1591,0	2,91562 (1)	2,37722	0,00
0,0	-571,0	1591,0	2,88228 (1)	2,38427	0,00
0,0	-550,0	1591,0	2,86073 (1)	2,38889	0,00
0,0	-529,0	1591,0	2,92332 (1)	2,40364	0,00
0,0	-508,0	1591,0	2,94166 (1)	2,38573	0,00
0,0	-487,0	1591,0	2,90757 (1)	2,42776	0,00
0,0	-466,0	1591,0	2,90818 (1)	2,42558	0,00
0,0	-445,0	1591,0	2,98521 (1)	2,39251	0,00
0,0	-424,0	1591,0	2,94589 (1)	2,45107	0,00
0,0	-403,0	1591,0	3,01566 (1)	2,45152	0,00
0,0	-382,0	1591,0	2,94493 (1)	2,43276	0,00
0,0	-361,0	1591,0	2,98223 (1)	2,47302	0,00
0,0	-340,0	1591,0	3,09140 (1)	2,43968	0,00
0,0	-319,0	1591,0	2,97441 (1)	2,44546	0,00
0,0	-298,0	1591,0	3,01740 (1)	2,43668	0,00
0,0	-277,0	1591,0	3,15340 (1)	2,45825	0,00
0,0	-256,0	1591,0	3,07095 (1)	2,47703	0,00
0,0	-235,0	1591,0	3,03588 (1)	2,45950	0,00
0,0	-214,0	1591,0	3,11131 (1)	2,42515	0,00
0,0	-193,0	1591,0	3,10433 (1)	2,49237	0,00
0,0	-172,0	1591,0	3,13409 (1)	2,47891	0,00
0,0	-151,0	1591,0	3,14659 (1)	2,50045	0,00
0,0	-130,0	1591,0	3,02912 (1)	2,50759	0,00
0,0	-109,0	1591,0	3,12779 (1)	2,53673	0,00
0,0	-88,0	1591,0	3,18900 (1)	2,59387	0,00
0,0	-67,0	1591,0	3,21792 (1)	2,59941	0,00
0,0	-46,0	1591,0	3,22350 (1)	2,60143	0,00
0,0	-25,0	1591,0	3,29653 (1)	2,67097	0,00

0,0	-4,0	1591,0	3,20952 (1)	2,67069	0,00
0,0	17,0	1591,0	3,24427 (1)	2,71380	0,00
0,0	38,0	1591,0	3,29760 (1)	2,73272	0,00
0,0	59,0	1591,0	3,28975 (1)	2,70392	0,00
0,0	80,0	1591,0	3,32114 (1)	2,76546	0,00
0,0	101,0	1591,0	3,35725 (1)	2,79481	0,00
0,0	122,0	1591,0	3,42670 (1)	2,82125	0,00
0,0	143,0	1591,0	3,54203 (1)	2,87278	0,00
0,0	164,0	1591,0	3,68459 (1)	2,90329	0,00
0,0	185,0	1591,0	3,78321 (1)	2,95571	0,00
0,0	206,0	1591,0	3,89866 (1)	3,03552	0,00
0,0	227,0	1591,0	4,00923 (1)	3,04779	0,00
0,0	248,0	1591,0	4,13475 (1)	3,15388	0,00
0,0	269,0	1591,0	4,23950 (1)	3,16555	0,00
0,0	290,0	1591,0	4,34494 (1)	3,26716	0,00
0,0	311,0	1591,0	4,51200 (1)	3,22860	0,00
0,0	332,0	1591,0	4,69307 (1)	3,32665	0,00
0,0	353,0	1591,0	4,80296 (1)	3,36111	0,00
0,0	374,0	1591,0	5,04991 (1)	3,27561	0,00
0,0	395,0	1591,0	5,06307 (1)	3,40084	0,00
0,0	416,0	1591,0	5,24183 (1)	3,41714	0,00
0,0	437,0	1591,0	5,44704 (1)	3,43742	0,00
0,0	458,0	1591,0	5,58251 (1)	3,50203	0,00
0,0	479,0	1591,0	5,80837 (1)	3,59982	0,00
0,0	500,0	1591,0	5,96460 (1)	3,68752	0,00
0,0	521,0	1591,0	6,22305 (1)	3,72580	0,00
0,0	542,0	1591,0	6,38721 (1)	3,83172	0,00
0,0	563,0	1591,0	6,68394 (1)	3,94558	0,00
0,0	584,0	1591,0	6,90467 (1)	4,06978	0,00
0,0	605,0	1591,0	7,15790 (1)	4,25195	0,00
0,0	626,0	1591,0	7,41537 (1)	4,39285	0,00
0,0	647,0	1591,0	7,92598 (1)	4,63748	0,00
0,0	668,0	1591,0	8,24984 (1)	4,89557	0,00
0,0	689,0	1591,0	8,83179 (1)	5,03644	0,00
0,0	710,0	1591,0	9,39968 (1)	5,46336	0,00
0,0	731,0	1591,0	10,04267 (1)	5,80905	0,00
0,0	752,0	1591,0	10,95480 (1)	6,08451	0,00
0,0	773,0	1591,0	11,75925 (1)	6,55426	0,00
0,0	794,0	1591,0	12,86928 (1)	6,67430	0,00
0,0	815,0	1591,0	13,01225 (1)	7,07846	0,00
0,0	836,0	1591,0	13,13263 (1)	6,98430	0,00
0,0	857,0	1591,0	13,12291 (1)	6,93960	0,00
0,0	878,0	1591,0	12,59604 (1)	6,78706	0,00
0,0	899,0	1591,0	11,84502 (1)	6,70967	0,00
0,0	920,0	1591,0	11,05840 (1)	6,62970	0,00
0,0	941,0	1591,0	10,25450 (1)	6,41122	0,00
0,0	962,0	1591,0	10,79785 (1)	6,44878	0,00
0,0	983,0	1591,0	11,44577 (1)	6,36605	0,00
0,0	1004,0	1591,0	11,98479 (1)	6,28870	0,00
0,0	1025,0	1591,0	12,39438 (1)	5,85191	0,00
0,0	1046,0	1591,0	12,16992 (1)	5,64367	0,00
0,0	1067,0	1591,0	12,12574 (1)	5,27393	0,00
0,0	1088,0	1591,0	11,87305 (1)	5,01259	0,00
0,0	1109,0	1591,0	11,43020 (1)	4,99550	0,00
0,0	1130,0	1591,0	10,73630 (1)	4,85917	0,00
0,0	-655,0	1612,0	2,79757 (1)	2,33886	0,00
0,0	-634,0	1612,0	2,91073 (1)	2,35001	0,00
0,0	-613,0	1612,0	2,85662 (1)	2,37231	0,00
0,0	-592,0	1612,0	2,84477 (1)	2,33596	0,00
0,0	-571,0	1612,0	2,86623 (1)	2,35725	0,00
0,0	-550,0	1612,0	2,92101 (1)	2,40402	0,00
0,0	-529,0	1612,0	2,88269 (1)	2,37843	0,00
0,0	-508,0	1612,0	2,85086 (1)	2,37468	0,00
0,0	-487,0	1612,0	2,92552 (1)	2,42506	0,00
0,0	-466,0	1612,0	2,90379 (1)	2,41652	0,00

0,0	-445,0	1612,0	2,89642 (1)	2,39693	0,00
0,0	-424,0	1612,0	2,90544 (1)	2,39655	0,00
0,0	-403,0	1612,0	2,92523 (1)	2,38885	0,00
0,0	-382,0	1612,0	2,93795 (1)	2,42673	0,00
0,0	-361,0	1612,0	2,94563 (1)	2,44143	0,00
0,0	-340,0	1612,0	2,99706 (1)	2,41722	0,00
0,0	-319,0	1612,0	2,98030 (1)	2,39820	0,00
0,0	-298,0	1612,0	2,94671 (1)	2,42152	0,00
0,0	-277,0	1612,0	3,04024 (1)	2,44229	0,00
0,0	-256,0	1612,0	3,06168 (1)	2,44747	0,00
0,0	-235,0	1612,0	3,05283 (1)	2,45312	0,00
0,0	-214,0	1612,0	3,08403 (1)	2,46243	0,00
0,0	-193,0	1612,0	3,09222 (1)	2,43881	0,00
0,0	-172,0	1612,0	3,16690 (1)	2,43657	0,00
0,0	-151,0	1612,0	3,11956 (1)	2,50324	0,00
0,0	-130,0	1612,0	3,14501 (1)	2,47608	0,00
0,0	-109,0	1612,0	3,14226 (1)	2,53398	0,00
0,0	-88,0	1612,0	3,18756 (1)	2,57635	0,00
0,0	-67,0	1612,0	3,16899 (1)	2,62514	0,00
0,0	-46,0	1612,0	3,16808 (1)	2,61511	0,00
0,0	-25,0	1612,0	3,30662 (1)	2,65453	0,00
0,0	-4,0	1612,0	3,21345 (1)	2,63967	0,00
0,0	17,0	1612,0	3,19684 (1)	2,71251	0,00
0,0	38,0	1612,0	3,24722 (1)	2,70441	0,00
0,0	59,0	1612,0	3,25262 (1)	2,70336	0,00
0,0	80,0	1612,0	3,28460 (1)	2,79132	0,00
0,0	101,0	1612,0	3,34995 (1)	2,77480	0,00
0,0	122,0	1612,0	3,41787 (1)	2,82068	0,00
0,0	143,0	1612,0	3,53198 (1)	2,90744	0,00
0,0	164,0	1612,0	3,52507 (1)	2,85372	0,00
0,0	185,0	1612,0	3,75983 (1)	2,91991	0,00
0,0	206,0	1612,0	3,81604 (1)	2,98031	0,00
0,0	227,0	1612,0	3,93736 (1)	3,05447	0,00
0,0	248,0	1612,0	4,11694 (1)	3,08488	0,00
0,0	269,0	1612,0	4,19297 (1)	3,13332	0,00
0,0	290,0	1612,0	4,40599 (1)	3,16323	0,00
0,0	311,0	1612,0	4,41638 (1)	3,21789	0,00
0,0	332,0	1612,0	4,57088 (1)	3,27683	0,00
0,0	353,0	1612,0	4,76589 (1)	3,29986	0,00
0,0	374,0	1612,0	4,90296 (1)	3,29492	0,00
0,0	395,0	1612,0	5,04409 (1)	3,30720	0,00
0,0	416,0	1612,0	5,20616 (1)	3,38592	0,00
0,0	437,0	1612,0	5,27995 (1)	3,51143	0,00
0,0	458,0	1612,0	5,63430 (1)	3,49523	0,00
0,0	479,0	1612,0	5,75368 (1)	3,56050	0,00
0,0	500,0	1612,0	5,91768 (1)	3,60399	0,00
0,0	521,0	1612,0	6,14241 (1)	3,69806	0,00
0,0	542,0	1612,0	6,31719 (1)	3,78545	0,00
0,0	563,0	1612,0	6,64616 (1)	3,79075	0,00
0,0	584,0	1612,0	6,78602 (1)	4,05009	0,00
0,0	605,0	1612,0	7,11636 (1)	4,12783	0,00
0,0	626,0	1612,0	7,41956 (1)	4,25774	0,00
0,0	647,0	1612,0	7,82455 (1)	4,50465	0,00
0,0	668,0	1612,0	8,03137 (1)	4,75873	0,00
0,0	689,0	1612,0	8,65324 (1)	5,03842	0,00
0,0	710,0	1612,0	9,09861 (1)	5,26287	0,00
0,0	731,0	1612,0	9,73224 (1)	5,56539	0,00
0,0	752,0	1612,0	10,67266 (1)	5,72988	0,00
0,0	773,0	1612,0	11,25310 (1)	6,01908	0,00
0,0	794,0	1612,0	12,09776 (1)	6,16295	0,00
0,0	815,0	1612,0	12,50256 (1)	6,45287	0,00
0,0	836,0	1612,0	12,60823 (1)	6,49761	0,00
0,0	857,0	1612,0	12,59671 (1)	6,52719	0,00
0,0	878,0	1612,0	12,26689 (1)	6,59511	0,00
0,0	899,0	1612,0	11,69940 (1)	6,55210	0,00

0,0	920,0	1612,0	11,11141 (1)	6,41465	0,00
0,0	941,0	1612,0	10,51054 (1)	6,37879	0,00
0,0	962,0	1612,0	10,36766 (1)	6,16747	0,00
0,0	983,0	1612,0	10,91289 (1)	6,24257	0,00
0,0	1004,0	1612,0	11,48974 (1)	6,10322	0,00
0,0	1025,0	1612,0	11,84188 (1)	5,69204	0,00
0,0	1046,0	1612,0	11,92743 (1)	5,48798	0,00
0,0	1067,0	1612,0	11,88999 (1)	5,17573	0,00
0,0	1088,0	1612,0	11,71384 (1)	5,01109	0,00
0,0	1109,0	1612,0	11,45467 (1)	4,79905	0,00
0,0	1130,0	1612,0	10,99560 (1)	4,73310	0,00
0,0	-655,0	1633,0	2,76023 (1)	2,30949	0,00
0,0	-634,0	1633,0	2,84276 (1)	2,37796	0,00
0,0	-613,0	1633,0	2,90416 (1)	2,37897	0,00
0,0	-592,0	1633,0	2,80618 (1)	2,30401	0,00
0,0	-571,0	1633,0	2,82171 (1)	2,35370	0,00
0,0	-550,0	1633,0	2,89795 (1)	2,41529	0,00
0,0	-529,0	1633,0	2,84547 (1)	2,29825	0,00
0,0	-508,0	1633,0	2,81455 (1)	2,34047	0,00
0,0	-487,0	1633,0	2,96964 (1)	2,39440	0,00
0,0	-466,0	1633,0	2,89655 (1)	2,35289	0,00
0,0	-445,0	1633,0	2,86334 (1)	2,36939	0,00
0,0	-424,0	1633,0	2,98967 (1)	2,40070	0,00
0,0	-403,0	1633,0	2,90482 (1)	2,41429	0,00
0,0	-382,0	1633,0	2,91413 (1)	2,39056	0,00
0,0	-361,0	1633,0	3,00777 (1)	2,39934	0,00
0,0	-340,0	1633,0	2,94095 (1)	2,41045	0,00
0,0	-319,0	1633,0	2,94146 (1)	2,39064	0,00
0,0	-298,0	1633,0	3,05131 (1)	2,37942	0,00
0,0	-277,0	1633,0	3,02989 (1)	2,40576	0,00
0,0	-256,0	1633,0	2,97986 (1)	2,40260	0,00
0,0	-235,0	1633,0	3,09207 (1)	2,37765	0,00
0,0	-214,0	1633,0	3,11115 (1)	2,42663	0,00
0,0	-193,0	1633,0	3,12967 (1)	2,42569	0,00
0,0	-172,0	1633,0	3,05011 (1)	2,41524	0,00
0,0	-151,0	1633,0	3,14071 (1)	2,47341	0,00
0,0	-130,0	1633,0	3,11221 (1)	2,48492	0,00
0,0	-109,0	1633,0	3,09567 (1)	2,54185	0,00
0,0	-88,0	1633,0	3,22295 (1)	2,58182	0,00
0,0	-67,0	1633,0	3,14086 (1)	2,58926	0,00
0,0	-46,0	1633,0	3,12808 (1)	2,62951	0,00
0,0	-25,0	1633,0	3,25775 (1)	2,66258	0,00
0,0	-4,0	1633,0	3,16003 (1)	2,61935	0,00
0,0	17,0	1633,0	3,22213 (1)	2,68598	0,00
0,0	38,0	1633,0	3,24991 (1)	2,66573	0,00
0,0	59,0	1633,0	3,19350 (1)	2,71158	0,00
0,0	80,0	1633,0	3,24324 (1)	2,75899	0,00
0,0	101,0	1633,0	3,31923 (1)	2,73713	0,00
0,0	122,0	1633,0	3,46509 (1)	2,78027	0,00
0,0	143,0	1633,0	3,54073 (1)	2,87693	0,00
0,0	164,0	1633,0	3,63403 (1)	2,86699	0,00
0,0	185,0	1633,0	3,71874 (1)	2,89469	0,00
0,0	206,0	1633,0	3,81662 (1)	3,00420	0,00
0,0	227,0	1633,0	3,96486 (1)	3,01629	0,00
0,0	248,0	1633,0	4,13562 (1)	3,10677	0,00
0,0	269,0	1633,0	4,12960 (1)	3,12301	0,00
0,0	290,0	1633,0	4,31893 (1)	3,21358	0,00
0,0	311,0	1633,0	4,52036 (1)	3,19920	0,00
0,0	332,0	1633,0	4,57730 (1)	3,20672	0,00
0,0	353,0	1633,0	4,77630 (1)	3,30394	0,00
0,0	374,0	1633,0	4,84716 (1)	3,28736	0,00
0,0	395,0	1633,0	4,99275 (1)	3,31054	0,00
0,0	416,0	1633,0	5,18567 (1)	3,38204	0,00
0,0	437,0	1633,0	5,22200 (1)	3,44879	0,00
0,0	458,0	1633,0	5,46362 (1)	3,41582	0,00

0,0	479,0	1633,0	5,61608 (1)	3,53704	0,00
0,0	500,0	1633,0	5,79668 (1)	3,54986	0,00
0,0	521,0	1633,0	6,13824 (1)	3,62033	0,00
0,0	542,0	1633,0	6,26967 (1)	3,81053	0,00
0,0	563,0	1633,0	6,53220 (1)	3,79532	0,00
0,0	584,0	1633,0	6,65881 (1)	3,97159	0,00
0,0	605,0	1633,0	6,99459 (1)	4,10213	0,00
0,0	626,0	1633,0	7,29618 (1)	4,23511	0,00
0,0	647,0	1633,0	7,77214 (1)	4,42977	0,00
0,0	668,0	1633,0	7,96218 (1)	4,65719	0,00
0,0	689,0	1633,0	8,52849 (1)	4,84037	0,00
0,0	710,0	1633,0	8,94262 (1)	5,05613	0,00
0,0	731,0	1633,0	9,55488 (1)	5,29008	0,00
0,0	752,0	1633,0	10,15528 (1)	5,43392	0,00
0,0	773,0	1633,0	10,67953 (1)	5,72683	0,00
0,0	794,0	1633,0	11,62999 (1)	5,92194	0,00
0,0	815,0	1633,0	11,76149 (1)	6,06337	0,00
0,0	836,0	1633,0	11,96835 (1)	6,11583	0,00
0,0	857,0	1633,0	12,16381 (1)	6,30351	0,00
0,0	878,0	1633,0	11,83549 (1)	6,27980	0,00
0,0	899,0	1633,0	11,70065 (1)	6,43188	0,00
0,0	920,0	1633,0	11,09836 (1)	6,28918	0,00
0,0	941,0	1633,0	10,54586 (1)	6,13898	0,00
0,0	962,0	1633,0	9,94691 (1)	6,14191	0,00
0,0	983,0	1633,0	10,37503 (1)	6,01946	0,00
0,0	1004,0	1633,0	11,01675 (1)	5,87238	0,00
0,0	1025,0	1633,0	11,24988 (1)	5,62156	0,00
0,0	1046,0	1633,0	11,60454 (1)	5,32569	0,00
0,0	1067,0	1633,0	11,29685 (1)	5,12589	0,00
0,0	1088,0	1633,0	11,38547 (1)	4,92498	0,00
0,0	1109,0	1633,0	11,14095 (1)	4,65121	0,00
0,0	1130,0	1633,0	10,77139 (1)	4,68830	0,00
0,0	-414,0	-178,0	45,73347 (1)	25,39422	0,00

106	kwas siarkowy(gaz)	D1=200,000	Obszar zwykły		
CAS	7664-93-9		percentyl 99,800	0,2%	
0,0	-655,0	-887,0	18,38285 (1)	11,89037	0,00
0,0	-634,0	-887,0	18,99104 (1)	10,64231	0,00
0,0	-613,0	-887,0	18,42102 (1)	11,15856	0,00
0,0	-592,0	-887,0	18,39563 (1)	11,72996	0,00
0,0	-571,0	-887,0	18,83562 (1)	11,03596	0,00
0,0	-550,0	-887,0	17,38732 (1)	11,47300	0,00
0,0	-529,0	-887,0	18,54356 (1)	11,75984	0,00
0,0	-508,0	-887,0	17,95890 (1)	11,13022	0,00
0,0	-487,0	-887,0	17,76458 (1)	11,30724	0,00
0,0	-466,0	-887,0	17,08287 (1)	11,23001	0,00
0,0	-445,0	-887,0	16,85388 (1)	11,19534	0,00
0,0	-424,0	-887,0	16,90722 (1)	10,93292	0,00
0,0	-403,0	-887,0	16,76555 (1)	10,97974	0,00
0,0	-382,0	-887,0	16,77594 (1)	10,69260	0,00
0,0	-361,0	-887,0	16,62050 (1)	10,69272	0,00
0,0	-340,0	-887,0	16,41090 (1)	9,95121	0,00
0,0	-319,0	-887,0	16,28573 (1)	10,00416	0,00
0,0	-298,0	-887,0	16,57365 (1)	10,09767	0,00
0,0	-277,0	-887,0	16,20870 (1)	10,01101	0,00
0,0	-256,0	-887,0	15,84050 (1)	9,55905	0,00
0,0	-235,0	-887,0	15,73170 (1)	9,92589	0,00
0,0	-214,0	-887,0	15,60304 (1)	10,22520	0,00
0,0	-193,0	-887,0	15,41106 (1)	9,35885	0,00
0,0	-172,0	-887,0	15,24398 (1)	9,44722	0,00
0,0	-151,0	-887,0	15,39919 (1)	9,89997	0,00
0,0	-130,0	-887,0	14,24677 (1)	9,77261	0,00
0,0	-109,0	-887,0	14,42906 (1)	9,62180	0,00

0,0	-88,0	-887,0	14,40347 (1)	9,27732	0,00
0,0	-67,0	-887,0	14,12590 (1)	9,78601	0,00
0,0	-46,0	-887,0	13,57938 (1)	9,84657	0,00
0,0	-25,0	-887,0	14,09092 (1)	10,07521	0,00
0,0	-4,0	-887,0	13,86060 (1)	9,91074	0,00
0,0	17,0	-887,0	13,63969 (1)	10,19188	0,00
0,0	38,0	-887,0	13,57121 (1)	10,17986	0,00
0,0	59,0	-887,0	13,91937 (1)	10,30546	0,00
0,0	80,0	-887,0	13,93324 (1)	10,21837	0,00
0,0	101,0	-887,0	13,62651 (1)	10,57906	0,00
0,0	122,0	-887,0	13,83210 (1)	10,83541	0,00
0,0	143,0	-887,0	13,79148 (1)	11,04498	0,00
0,0	164,0	-887,0	13,97450 (1)	10,61129	0,00
0,0	185,0	-887,0	14,11823 (1)	11,35731	0,00
0,0	206,0	-887,0	13,95447 (1)	11,28315	0,00
0,0	227,0	-887,0	14,10372 (1)	11,87358	0,00
0,0	248,0	-887,0	14,29251 (1)	11,77643	0,00
0,0	269,0	-887,0	14,58093 (1)	12,32934	0,00
0,0	290,0	-887,0	14,88163 (1)	12,42960	0,00
0,0	311,0	-887,0	14,79050 (1)	12,49833	0,00
0,0	332,0	-887,0	15,43368 (1)	12,07007	0,00
0,0	353,0	-887,0	15,34414 (1)	12,07257	0,00
0,0	374,0	-887,0	15,83824 (1)	12,44456	0,00
0,0	395,0	-887,0	16,75700 (1)	11,56428	0,00
0,0	416,0	-887,0	17,28222 (1)	12,32172	0,00
0,0	437,0	-887,0	17,53611 (1)	11,53045	0,00
0,0	458,0	-887,0	17,99012 (1)	11,93968	0,00
0,0	479,0	-887,0	18,41397 (1)	12,28017	0,00
0,0	500,0	-887,0	19,24954 (1)	11,54316	0,00
0,0	521,0	-887,0	19,43438 (1)	11,94454	0,00
0,0	542,0	-887,0	20,20843 (1)	10,60850	0,00
0,0	563,0	-887,0	20,96430 (1)	11,43519	0,00
0,0	584,0	-887,0	21,39288 (1)	10,79108	0,00
0,0	605,0	-887,0	21,99858 (1)	11,19076	0,00
0,0	626,0	-887,0	22,06025 (1)	11,04363	0,00
0,0	647,0	-887,0	22,75376 (1)	11,47130	0,00
0,0	668,0	-887,0	22,16619 (1)	10,99833	0,00
0,0	689,0	-887,0	23,34356 (1)	11,66014	0,00
0,0	710,0	-887,0	22,71372 (1)	11,34108	0,00
0,0	731,0	-887,0	23,29587 (1)	11,56730	0,00
0,0	752,0	-887,0	23,15654 (1)	11,50721	0,00
0,0	773,0	-887,0	23,65438 (1)	11,66633	0,00
0,0	794,0	-887,0	22,98345 (1)	11,36693	0,00
0,0	815,0	-887,0	22,89156 (1)	11,48104	0,00
0,0	836,0	-887,0	22,90133 (1)	11,28990	0,00
0,0	857,0	-887,0	22,76386 (1)	11,29813	0,00
0,0	878,0	-887,0	21,64117 (1)	10,85145	0,00
0,0	899,0	-887,0	22,11289 (1)	11,01775	0,00
0,0	920,0	-887,0	21,74724 (1)	11,25249	0,00
0,0	941,0	-887,0	20,97252 (1)	11,09278	0,00
0,0	962,0	-887,0	20,59256 (1)	10,90773	0,00
0,0	983,0	-887,0	20,33250 (1)	11,34542	0,00
0,0	1004,0	-887,0	19,46532 (1)	12,77149	0,00
0,0	1025,0	-887,0	19,23087 (1)	12,57336	0,00
0,0	1046,0	-887,0	18,79441 (1)	12,37259	0,00
0,0	1067,0	-887,0	18,16077 (1)	12,48448	0,00
0,0	1088,0	-887,0	18,09721 (1)	12,16348	0,00
0,0	1109,0	-887,0	16,89029 (1)	12,64932	0,00
0,0	1130,0	-887,0	16,53603 (1)	12,12804	0,00
0,0	-655,0	-866,0	19,14906 (1)	11,63625	0,00
0,0	-634,0	-866,0	18,50284 (1)	11,36699	0,00
0,0	-613,0	-866,0	19,18068 (1)	10,97433	0,00
0,0	-592,0	-866,0	18,66966 (1)	11,53690	0,00
0,0	-571,0	-866,0	18,71040 (1)	11,23263	0,00
0,0	-550,0	-866,0	18,89028 (1)	11,33565	0,00

0,0	-529,0	-866,0	18,24608 (1)	12,11801	0,00
0,0	-508,0	-866,0	18,36489 (1)	11,74960	0,00
0,0	-487,0	-866,0	17,75836 (1)	11,11245	0,00
0,0	-466,0	-866,0	18,42729 (1)	11,27862	0,00
0,0	-445,0	-866,0	17,53410 (1)	11,64123	0,00
0,0	-424,0	-866,0	17,69796 (1)	11,47986	0,00
0,0	-403,0	-866,0	16,94016 (1)	10,73255	0,00
0,0	-382,0	-866,0	17,41108 (1)	10,76762	0,00
0,0	-361,0	-866,0	16,77520 (1)	10,85508	0,00
0,0	-340,0	-866,0	16,87365 (1)	10,54568	0,00
0,0	-319,0	-866,0	16,35821 (1)	10,48456	0,00
0,0	-298,0	-866,0	16,56496 (1)	10,27518	0,00
0,0	-277,0	-866,0	16,58231 (1)	10,56517	0,00
0,0	-256,0	-866,0	16,32643 (1)	9,90656	0,00
0,0	-235,0	-866,0	16,12573 (1)	10,03336	0,00
0,0	-214,0	-866,0	16,10112 (1)	10,40870	0,00
0,0	-193,0	-866,0	15,81161 (1)	10,15143	0,00
0,0	-172,0	-866,0	15,19102 (1)	9,69242	0,00
0,0	-151,0	-866,0	15,23099 (1)	9,70004	0,00
0,0	-130,0	-866,0	15,04517 (1)	10,11433	0,00
0,0	-109,0	-866,0	14,86407 (1)	9,74274	0,00
0,0	-88,0	-866,0	14,59194 (1)	9,85324	0,00
0,0	-67,0	-866,0	14,49384 (1)	9,45135	0,00
0,0	-46,0	-866,0	13,97356 (1)	9,90306	0,00
0,0	-25,0	-866,0	14,22314 (1)	9,83207	0,00
0,0	-4,0	-866,0	13,95408 (1)	9,98679	0,00
0,0	17,0	-866,0	14,05286 (1)	10,32485	0,00
0,0	38,0	-866,0	13,92433 (1)	10,07376	0,00
0,0	59,0	-866,0	13,80261 (1)	10,25934	0,00
0,0	80,0	-866,0	14,08778 (1)	10,34492	0,00
0,0	101,0	-866,0	13,91005 (1)	10,86092	0,00
0,0	122,0	-866,0	14,02778 (1)	10,77006	0,00
0,0	143,0	-866,0	14,05695 (1)	10,77792	0,00
0,0	164,0	-866,0	14,01842 (1)	11,01525	0,00
0,0	185,0	-866,0	14,16339 (1)	11,37334	0,00
0,0	206,0	-866,0	14,10946 (1)	11,30860	0,00
0,0	227,0	-866,0	14,31348 (1)	11,57180	0,00
0,0	248,0	-866,0	14,67152 (1)	11,75793	0,00
0,0	269,0	-866,0	14,79395 (1)	11,94183	0,00
0,0	290,0	-866,0	14,69549 (1)	12,53702	0,00
0,0	311,0	-866,0	15,40871 (1)	12,75415	0,00
0,0	332,0	-866,0	15,71266 (1)	12,09973	0,00
0,0	353,0	-866,0	15,15184 (1)	12,06760	0,00
0,0	374,0	-866,0	16,12460 (1)	12,48624	0,00
0,0	395,0	-866,0	16,57530 (1)	12,16920	0,00
0,0	416,0	-866,0	16,84953 (1)	12,49893	0,00
0,0	437,0	-866,0	17,95970 (1)	12,14751	0,00
0,0	458,0	-866,0	18,12094 (1)	12,00272	0,00
0,0	479,0	-866,0	18,79427 (1)	12,52020	0,00
0,0	500,0	-866,0	20,03863 (1)	11,55028	0,00
0,0	521,0	-866,0	20,06870 (1)	12,17309	0,00
0,0	542,0	-866,0	20,67748 (1)	10,91800	0,00
0,0	563,0	-866,0	21,15612 (1)	11,85723	0,00
0,0	584,0	-866,0	21,64043 (1)	10,95139	0,00
0,0	605,0	-866,0	22,51144 (1)	11,48558	0,00
0,0	626,0	-866,0	22,52783 (1)	11,22628	0,00
0,0	647,0	-866,0	23,28840 (1)	11,77726	0,00
0,0	668,0	-866,0	22,67231 (1)	11,27716	0,00
0,0	689,0	-866,0	23,89785 (1)	11,95915	0,00
0,0	710,0	-866,0	23,23207 (1)	11,61296	0,00
0,0	731,0	-866,0	23,84059 (1)	11,88282	0,00
0,0	752,0	-866,0	23,49871 (1)	11,68960	0,00
0,0	773,0	-866,0	24,21415 (1)	11,98338	0,00
0,0	794,0	-866,0	23,52868 (1)	11,63251	0,00
0,0	815,0	-866,0	23,42143 (1)	11,74759	0,00

0,0	836,0	-866,0	23,15426 (1)	11,45661	0,00
0,0	857,0	-866,0	23,08937 (1)	11,72217	0,00
0,0	878,0	-866,0	22,15426 (1)	11,13431	0,00
0,0	899,0	-866,0	22,42132 (1)	11,79491	0,00
0,0	920,0	-866,0	21,79797 (1)	11,50316	0,00
0,0	941,0	-866,0	21,21965 (1)	11,31492	0,00
0,0	962,0	-866,0	20,88406 (1)	11,13139	0,00
0,0	983,0	-866,0	20,49500 (1)	11,51844	0,00
0,0	1004,0	-866,0	19,94231 (1)	13,07016	0,00
0,0	1025,0	-866,0	19,46115 (1)	12,16315	0,00
0,0	1046,0	-866,0	19,30108 (1)	12,91828	0,00
0,0	1067,0	-866,0	18,02019 (1)	12,55972	0,00
0,0	1088,0	-866,0	18,12094 (1)	13,12341	0,00
0,0	1109,0	-866,0	17,03481 (1)	12,51974	0,00
0,0	1130,0	-866,0	16,96650 (1)	12,57974	0,00
0,0	-655,0	-845,0	19,00387 (1)	11,51354	0,00
0,0	-634,0	-845,0	19,22910 (1)	12,09105	0,00
0,0	-613,0	-845,0	19,03321 (1)	11,75024	0,00
0,0	-592,0	-845,0	19,27975 (1)	11,14654	0,00
0,0	-571,0	-845,0	18,71487 (1)	12,42221	0,00
0,0	-550,0	-845,0	19,24588 (1)	11,35803	0,00
0,0	-529,0	-845,0	18,55230 (1)	11,71117	0,00
0,0	-508,0	-845,0	18,43139 (1)	12,00205	0,00
0,0	-487,0	-845,0	18,60206 (1)	11,81581	0,00
0,0	-466,0	-845,0	18,21375 (1)	11,71955	0,00
0,0	-445,0	-845,0	17,93119 (1)	11,57805	0,00
0,0	-424,0	-845,0	17,42386 (1)	11,35907	0,00
0,0	-403,0	-845,0	17,30302 (1)	11,17281	0,00
0,0	-382,0	-845,0	17,47839 (1)	11,32808	0,00
0,0	-361,0	-845,0	17,34593 (1)	11,36913	0,00
0,0	-340,0	-845,0	17,22353 (1)	11,32098	0,00
0,0	-319,0	-845,0	16,85955 (1)	10,37889	0,00
0,0	-298,0	-845,0	16,86849 (1)	10,45720	0,00
0,0	-277,0	-845,0	16,67097 (1)	10,50589	0,00
0,0	-256,0	-845,0	16,55604 (1)	10,19355	0,00
0,0	-235,0	-845,0	16,23311 (1)	9,91286	0,00
0,0	-214,0	-845,0	15,84246 (1)	10,33427	0,00
0,0	-193,0	-845,0	16,27670 (1)	10,43150	0,00
0,0	-172,0	-845,0	15,78212 (1)	9,58366	0,00
0,0	-151,0	-845,0	14,99731 (1)	9,70197	0,00
0,0	-130,0	-845,0	15,39065 (1)	10,27964	0,00
0,0	-109,0	-845,0	14,92540 (1)	9,99707	0,00
0,0	-88,0	-845,0	14,47151 (1)	10,05191	0,00
0,0	-67,0	-845,0	14,55494 (1)	9,92507	0,00
0,0	-46,0	-845,0	14,63510 (1)	9,76163	0,00
0,0	-25,0	-845,0	13,91031 (1)	10,00414	0,00
0,0	-4,0	-845,0	14,32048 (1)	10,07466	0,00
0,0	17,0	-845,0	14,00023 (1)	10,31919	0,00
0,0	38,0	-845,0	14,19082 (1)	10,25908	0,00
0,0	59,0	-845,0	13,80531 (1)	10,31176	0,00
0,0	80,0	-845,0	14,06754 (1)	10,52499	0,00
0,0	101,0	-845,0	14,16632 (1)	10,51993	0,00
0,0	122,0	-845,0	13,79697 (1)	11,23601	0,00
0,0	143,0	-845,0	14,08700 (1)	11,18049	0,00
0,0	164,0	-845,0	14,12726 (1)	11,16039	0,00
0,0	185,0	-845,0	14,29314 (1)	11,22451	0,00
0,0	206,0	-845,0	14,24463 (1)	11,73011	0,00
0,0	227,0	-845,0	14,37227 (1)	11,29921	0,00
0,0	248,0	-845,0	14,21151 (1)	12,13489	0,00
0,0	269,0	-845,0	14,55705 (1)	12,19812	0,00
0,0	290,0	-845,0	14,32971 (1)	12,92240	0,00
0,0	311,0	-845,0	15,33605 (1)	12,83144	0,00
0,0	332,0	-845,0	15,25696 (1)	13,20143	0,00
0,0	353,0	-845,0	15,43694 (1)	12,48522	0,00
0,0	374,0	-845,0	16,49803 (1)	13,06097	0,00

0,0	395,0	-845,0	16,26861 (1)	13,04916	0,00
0,0	416,0	-845,0	17,23564 (1)	12,99551	0,00
0,0	437,0	-845,0	17,71808 (1)	13,12140	0,00
0,0	458,0	-845,0	17,91750 (1)	11,89594	0,00
0,0	479,0	-845,0	19,16896 (1)	12,84604	0,00
0,0	500,0	-845,0	19,73310 (1)	11,61162	0,00
0,0	521,0	-845,0	19,77524 (1)	12,05197	0,00
0,0	542,0	-845,0	20,90790 (1)	11,45069	0,00
0,0	563,0	-845,0	20,99874 (1)	12,61215	0,00
0,0	584,0	-845,0	21,47331 (1)	11,50883	0,00
0,0	605,0	-845,0	22,74035 (1)	11,74260	0,00
0,0	626,0	-845,0	22,67916 (1)	11,32809	0,00
0,0	647,0	-845,0	23,47187 (1)	11,95020	0,00
0,0	668,0	-845,0	23,30041 (1)	11,68261	0,00
0,0	689,0	-845,0	24,47336 (1)	12,28638	0,00
0,0	710,0	-845,0	23,79527 (1)	11,89509	0,00
0,0	731,0	-845,0	24,41451 (1)	12,14357	0,00
0,0	752,0	-845,0	23,90257 (1)	11,94158	0,00
0,0	773,0	-845,0	24,33186 (1)	12,17322	0,00
0,0	794,0	-845,0	23,50547 (1)	11,70881	0,00
0,0	815,0	-845,0	23,50231 (1)	11,94707	0,00
0,0	836,0	-845,0	23,45531 (1)	11,64291	0,00
0,0	857,0	-845,0	23,03520 (1)	11,86624	0,00
0,0	878,0	-845,0	22,70020 (1)	11,42997	0,00
0,0	899,0	-845,0	22,30552 (1)	11,83084	0,00
0,0	920,0	-845,0	21,94932 (1)	11,65402	0,00
0,0	941,0	-845,0	21,64564 (1)	11,89158	0,00
0,0	962,0	-845,0	21,36400 (1)	11,41587	0,00
0,0	983,0	-845,0	20,62973 (1)	11,96473	0,00
0,0	1004,0	-845,0	20,41696 (1)	13,43806	0,00
0,0	1025,0	-845,0	19,52729 (1)	12,33080	0,00
0,0	1046,0	-845,0	19,15386 (1)	13,33813	0,00
0,0	1067,0	-845,0	18,05381 (1)	12,52240	0,00
0,0	1088,0	-845,0	17,98736 (1)	13,29885	0,00
0,0	1109,0	-845,0	17,24176 (1)	12,40237	0,00
0,0	1130,0	-845,0	16,82544 (1)	12,74509	0,00
0,0	-655,0	-824,0	19,41740 (1)	11,91695	0,00
0,0	-634,0	-824,0	19,55656 (1)	12,25644	0,00
0,0	-613,0	-824,0	19,20057 (1)	12,62365	0,00
0,0	-592,0	-824,0	19,52596 (1)	11,44844	0,00
0,0	-571,0	-824,0	19,46494 (1)	12,32741	0,00
0,0	-550,0	-824,0	19,10228 (1)	12,51252	0,00
0,0	-529,0	-824,0	19,92928 (1)	11,61321	0,00
0,0	-508,0	-824,0	18,69839 (1)	12,01780	0,00
0,0	-487,0	-824,0	18,64846 (1)	12,45873	0,00
0,0	-466,0	-824,0	18,17579 (1)	11,59243	0,00
0,0	-445,0	-824,0	18,50350 (1)	11,40626	0,00
0,0	-424,0	-824,0	18,14885 (1)	12,18237	0,00
0,0	-403,0	-824,0	17,70107 (1)	11,70483	0,00
0,0	-382,0	-824,0	17,51521 (1)	11,32732	0,00
0,0	-361,0	-824,0	17,43267 (1)	11,19469	0,00
0,0	-340,0	-824,0	17,10379 (1)	11,32946	0,00
0,0	-319,0	-824,0	17,11594 (1)	11,22116	0,00
0,0	-298,0	-824,0	17,01770 (1)	10,43588	0,00
0,0	-277,0	-824,0	17,08877 (1)	10,29636	0,00
0,0	-256,0	-824,0	17,25457 (1)	10,82081	0,00
0,0	-235,0	-824,0	16,66858 (1)	9,97466	0,00
0,0	-214,0	-824,0	16,53194 (1)	9,98771	0,00
0,0	-193,0	-824,0	16,29918 (1)	10,51348	0,00
0,0	-172,0	-824,0	16,09739 (1)	10,22974	0,00
0,0	-151,0	-824,0	15,73756 (1)	10,00805	0,00
0,0	-130,0	-824,0	15,46841 (1)	9,91006	0,00
0,0	-109,0	-824,0	15,22275 (1)	10,33338	0,00
0,0	-88,0	-824,0	15,18035 (1)	9,88435	0,00
0,0	-67,0	-824,0	14,74451 (1)	10,23032	0,00

0,0	-46,0	-824,0	14,91114 (1)	10,22141	0,00
0,0	-25,0	-824,0	13,94078 (1)	9,95477	0,00
0,0	-4,0	-824,0	14,65340 (1)	10,15120	0,00
0,0	17,0	-824,0	14,28547 (1)	10,68856	0,00
0,0	38,0	-824,0	14,14273 (1)	10,61344	0,00
0,0	59,0	-824,0	14,03438 (1)	10,49747	0,00
0,0	80,0	-824,0	14,14457 (1)	10,41546	0,00
0,0	101,0	-824,0	14,09696 (1)	10,66112	0,00
0,0	122,0	-824,0	14,36217 (1)	10,75805	0,00
0,0	143,0	-824,0	14,34327 (1)	11,15043	0,00
0,0	164,0	-824,0	14,06070 (1)	11,19805	0,00
0,0	185,0	-824,0	14,29213 (1)	11,25548	0,00
0,0	206,0	-824,0	14,32775 (1)	11,69816	0,00
0,0	227,0	-824,0	14,24746 (1)	11,38380	0,00
0,0	248,0	-824,0	14,63005 (1)	11,98737	0,00
0,0	269,0	-824,0	14,96463 (1)	12,29082	0,00
0,0	290,0	-824,0	14,48253 (1)	12,36225	0,00
0,0	311,0	-824,0	15,36952 (1)	13,18474	0,00
0,0	332,0	-824,0	15,26192 (1)	13,47352	0,00
0,0	353,0	-824,0	15,48744 (1)	12,82942	0,00
0,0	374,0	-824,0	16,29678 (1)	13,06417	0,00
0,0	395,0	-824,0	16,33426 (1)	13,22137	0,00
0,0	416,0	-824,0	17,39344 (1)	12,96630	0,00
0,0	437,0	-824,0	18,25520 (1)	13,27004	0,00
0,0	458,0	-824,0	18,25189 (1)	12,33889	0,00
0,0	479,0	-824,0	19,61421 (1)	13,14638	0,00
0,0	500,0	-824,0	19,54350 (1)	12,26039	0,00
0,0	521,0	-824,0	20,47165 (1)	12,16605	0,00
0,0	542,0	-824,0	21,11633 (1)	11,90120	0,00
0,0	563,0	-824,0	21,57394 (1)	12,16244	0,00
0,0	584,0	-824,0	21,84686 (1)	12,16055	0,00
0,0	605,0	-824,0	23,24301 (1)	11,98082	0,00
0,0	626,0	-824,0	22,92533 (1)	11,69540	0,00
0,0	647,0	-824,0	23,42270 (1)	12,02329	0,00
0,0	668,0	-824,0	23,60511 (1)	11,89522	0,00
0,0	689,0	-824,0	24,65053 (1)	12,42309	0,00
0,0	710,0	-824,0	23,84387 (1)	12,01770	0,00
0,0	731,0	-824,0	25,01009 (1)	12,48772	0,00
0,0	752,0	-824,0	24,15244 (1)	12,07347	0,00
0,0	773,0	-824,0	24,58258 (1)	12,46641	0,00
0,0	794,0	-824,0	24,05909 (1)	11,98919	0,00
0,0	815,0	-824,0	23,60203 (1)	12,46887	0,00
0,0	836,0	-824,0	23,95426 (1)	11,95832	0,00
0,0	857,0	-824,0	23,60085 (1)	12,18380	0,00
0,0	878,0	-824,0	23,24778 (1)	11,74183	0,00
0,0	899,0	-824,0	22,85811 (1)	12,13355	0,00
0,0	920,0	-824,0	22,40705 (1)	11,94049	0,00
0,0	941,0	-824,0	21,76925 (1)	12,25265	0,00
0,0	962,0	-824,0	21,57636 (1)	11,56633	0,00
0,0	983,0	-824,0	20,38957 (1)	13,63387	0,00
0,0	1004,0	-824,0	20,12527 (1)	13,74268	0,00
0,0	1025,0	-824,0	19,58010 (1)	12,61889	0,00
0,0	1046,0	-824,0	18,81648 (1)	13,02300	0,00
0,0	1067,0	-824,0	18,31424 (1)	12,97951	0,00
0,0	1088,0	-824,0	18,04967 (1)	13,48737	0,00
0,0	1109,0	-824,0	17,58823 (1)	13,04518	0,00
0,0	1130,0	-824,0	16,57322 (1)	13,42031	0,00
0,0	-655,0	-803,0	20,06936 (1)	12,84837	0,00
0,0	-634,0	-803,0	19,78560 (1)	12,09268	0,00
0,0	-613,0	-803,0	19,88405 (1)	12,50923	0,00
0,0	-592,0	-803,0	19,59201 (1)	13,04657	0,00
0,0	-571,0	-803,0	19,86451 (1)	11,73763	0,00
0,0	-550,0	-803,0	19,85214 (1)	12,40070	0,00
0,0	-529,0	-803,0	19,71768 (1)	12,46909	0,00
0,0	-508,0	-803,0	19,86398 (1)	11,75794	0,00

0,0	-487,0	-803,0	18,87399 (1)	12,61584	0,00
0,0	-466,0	-803,0	19,27094 (1)	12,56316	0,00
0,0	-445,0	-803,0	18,64417 (1)	12,05650	0,00
0,0	-424,0	-803,0	18,81221 (1)	12,28563	0,00
0,0	-403,0	-803,0	17,86357 (1)	12,32522	0,00
0,0	-382,0	-803,0	17,68886 (1)	11,46346	0,00
0,0	-361,0	-803,0	17,67061 (1)	11,26453	0,00
0,0	-340,0	-803,0	17,71169 (1)	11,10450	0,00
0,0	-319,0	-803,0	17,47643 (1)	11,16490	0,00
0,0	-298,0	-803,0	17,60427 (1)	10,93733	0,00
0,0	-277,0	-803,0	17,35049 (1)	10,12015	0,00
0,0	-256,0	-803,0	17,20556 (1)	10,75104	0,00
0,0	-235,0	-803,0	17,31955 (1)	10,67144	0,00
0,0	-214,0	-803,0	16,91532 (1)	10,13180	0,00
0,0	-193,0	-803,0	16,24846 (1)	10,44073	0,00
0,0	-172,0	-803,0	16,37553 (1)	10,77246	0,00
0,0	-151,0	-803,0	16,53083 (1)	10,18800	0,00
0,0	-130,0	-803,0	15,67129 (1)	10,45679	0,00
0,0	-109,0	-803,0	15,77164 (1)	10,59211	0,00
0,0	-88,0	-803,0	15,08812 (1)	10,52685	0,00
0,0	-67,0	-803,0	15,28112 (1)	10,74888	0,00
0,0	-46,0	-803,0	14,82225 (1)	10,81325	0,00
0,0	-25,0	-803,0	14,56981 (1)	10,69720	0,00
0,0	-4,0	-803,0	14,11883 (1)	10,50869	0,00
0,0	17,0	-803,0	14,80513 (1)	10,60015	0,00
0,0	38,0	-803,0	14,30355 (1)	10,80553	0,00
0,0	59,0	-803,0	14,33641 (1)	10,55140	0,00
0,0	80,0	-803,0	14,38844 (1)	10,67006	0,00
0,0	101,0	-803,0	14,54150 (1)	10,76796	0,00
0,0	122,0	-803,0	14,66910 (1)	10,85421	0,00
0,0	143,0	-803,0	14,32627 (1)	11,25856	0,00
0,0	164,0	-803,0	14,54248 (1)	11,14915	0,00
0,0	185,0	-803,0	14,32768 (1)	11,14082	0,00
0,0	206,0	-803,0	14,51381 (1)	11,74275	0,00
0,0	227,0	-803,0	14,47353 (1)	11,64621	0,00
0,0	248,0	-803,0	14,63245 (1)	12,00002	0,00
0,0	269,0	-803,0	14,89437 (1)	12,01053	0,00
0,0	290,0	-803,0	14,92373 (1)	12,60708	0,00
0,0	311,0	-803,0	15,23707 (1)	13,07889	0,00
0,0	332,0	-803,0	15,40924 (1)	13,38283	0,00
0,0	353,0	-803,0	15,69876 (1)	13,68655	0,00
0,0	374,0	-803,0	16,19593 (1)	13,21265	0,00
0,0	395,0	-803,0	16,69033 (1)	13,61787	0,00
0,0	416,0	-803,0	16,90359 (1)	13,24879	0,00
0,0	437,0	-803,0	17,96902 (1)	13,03255	0,00
0,0	458,0	-803,0	18,54894 (1)	13,05694	0,00
0,0	479,0	-803,0	18,99736 (1)	12,99523	0,00
0,0	500,0	-803,0	19,32283 (1)	13,31213	0,00
0,0	521,0	-803,0	20,70490 (1)	12,44250	0,00
0,0	542,0	-803,0	21,04460 (1)	12,78541	0,00
0,0	563,0	-803,0	21,63751 (1)	11,92278	0,00
0,0	584,0	-803,0	22,24956 (1)	12,65063	0,00
0,0	605,0	-803,0	23,14156 (1)	12,22804	0,00
0,0	626,0	-803,0	23,18144 (1)	12,17510	0,00
0,0	647,0	-803,0	23,71043 (1)	12,18283	0,00
0,0	668,0	-803,0	24,20124 (1)	12,27566	0,00
0,0	689,0	-803,0	25,05931 (1)	12,70766	0,00
0,0	710,0	-803,0	24,45094 (1)	12,37043	0,00
0,0	731,0	-803,0	24,86860 (1)	12,65016	0,00
0,0	752,0	-803,0	24,76291 (1)	12,37418	0,00
0,0	773,0	-803,0	24,61112 (1)	12,78617	0,00
0,0	794,0	-803,0	24,64840 (1)	12,29047	0,00
0,0	815,0	-803,0	24,20864 (1)	12,72819	0,00
0,0	836,0	-803,0	24,51185 (1)	12,28088	0,00
0,0	857,0	-803,0	23,50431 (1)	12,24637	0,00

0,0	878,0	-803,0	23,14042 (1)	11,77999	0,00
0,0	899,0	-803,0	23,50207 (1)	12,26830	0,00
0,0	920,0	-803,0	22,38682 (1)	12,39302	0,00
0,0	941,0	-803,0	21,93314 (1)	12,50447	0,00
0,0	962,0	-803,0	22,10303 (1)	11,89555	0,00
0,0	983,0	-803,0	20,71002 (1)	14,10848	0,00
0,0	1004,0	-803,0	20,43147 (1)	13,80328	0,00
0,0	1025,0	-803,0	20,05831 (1)	13,94919	0,00
0,0	1046,0	-803,0	19,33338 (1)	13,36877	0,00
0,0	1067,0	-803,0	18,17588 (1)	13,63180	0,00
0,0	1088,0	-803,0	17,93529 (1)	13,28959	0,00
0,0	1109,0	-803,0	17,14244 (1)	13,51727	0,00
0,0	1130,0	-803,0	16,78570 (1)	14,37904	0,00
0,0	-655,0	-782,0	19,66738 (1)	12,72331	0,00
0,0	-634,0	-782,0	20,80628 (1)	12,53022	0,00
0,0	-613,0	-782,0	19,84616 (1)	12,16360	0,00
0,0	-592,0	-782,0	20,37198 (1)	12,82169	0,00
0,0	-571,0	-782,0	20,30329 (1)	12,45516	0,00
0,0	-550,0	-782,0	20,54067 (1)	12,30163	0,00
0,0	-529,0	-782,0	19,65365 (1)	13,28240	0,00
0,0	-508,0	-782,0	20,18532 (1)	12,44440	0,00
0,0	-487,0	-782,0	19,59121 (1)	12,71812	0,00
0,0	-466,0	-782,0	19,05224 (1)	13,09903	0,00
0,0	-445,0	-782,0	18,93064 (1)	12,46607	0,00
0,0	-424,0	-782,0	19,08682 (1)	12,32979	0,00
0,0	-403,0	-782,0	18,73159 (1)	12,51199	0,00
0,0	-382,0	-782,0	18,57408 (1)	12,24486	0,00
0,0	-361,0	-782,0	18,18314 (1)	11,46911	0,00
0,0	-340,0	-782,0	18,31069 (1)	11,56416	0,00
0,0	-319,0	-782,0	17,94382 (1)	11,84796	0,00
0,0	-298,0	-782,0	17,53112 (1)	11,30777	0,00
0,0	-277,0	-782,0	17,64553 (1)	10,43007	0,00
0,0	-256,0	-782,0	17,37863 (1)	10,31621	0,00
0,0	-235,0	-782,0	17,39976 (1)	10,93200	0,00
0,0	-214,0	-782,0	17,01697 (1)	10,57721	0,00
0,0	-193,0	-782,0	17,24197 (1)	10,18805	0,00
0,0	-172,0	-782,0	16,85796 (1)	10,51780	0,00
0,0	-151,0	-782,0	16,62912 (1)	10,54410	0,00
0,0	-130,0	-782,0	16,04106 (1)	10,66836	0,00
0,0	-109,0	-782,0	15,66784 (1)	10,62777	0,00
0,0	-88,0	-782,0	15,69234 (1)	10,93427	0,00
0,0	-67,0	-782,0	15,47402 (1)	10,82973	0,00
0,0	-46,0	-782,0	14,58849 (1)	10,73912	0,00
0,0	-25,0	-782,0	15,00756 (1)	11,07418	0,00
0,0	-4,0	-782,0	14,63776 (1)	10,93729	0,00
0,0	17,0	-782,0	14,79319 (1)	10,61012	0,00
0,0	38,0	-782,0	14,49378 (1)	10,86266	0,00
0,0	59,0	-782,0	14,29063 (1)	10,99413	0,00
0,0	80,0	-782,0	14,53002 (1)	10,78958	0,00
0,0	101,0	-782,0	14,30147 (1)	11,02218	0,00
0,0	122,0	-782,0	14,75088 (1)	11,25355	0,00
0,0	143,0	-782,0	14,54762 (1)	11,41049	0,00
0,0	164,0	-782,0	14,64807 (1)	11,38947	0,00
0,0	185,0	-782,0	14,73349 (1)	11,55911	0,00
0,0	206,0	-782,0	15,09653 (1)	11,77660	0,00
0,0	227,0	-782,0	14,57003 (1)	11,78511	0,00
0,0	248,0	-782,0	14,63808 (1)	11,70828	0,00
0,0	269,0	-782,0	14,92410 (1)	12,30344	0,00
0,0	290,0	-782,0	14,92735 (1)	12,90223	0,00
0,0	311,0	-782,0	15,02335 (1)	12,90234	0,00
0,0	332,0	-782,0	15,41342 (1)	13,61186	0,00
0,0	353,0	-782,0	15,42708 (1)	13,61353	0,00
0,0	374,0	-782,0	16,22363 (1)	13,57649	0,00
0,0	395,0	-782,0	16,25267 (1)	13,64100	0,00
0,0	416,0	-782,0	16,85171 (1)	13,99544	0,00

0,0	437,0	-782,0	18,24671 (1)	13,31738	0,00
0,0	458,0	-782,0	18,49532 (1)	13,74350	0,00
0,0	479,0	-782,0	18,94608 (1)	13,02387	0,00
0,0	500,0	-782,0	19,97895 (1)	13,73158	0,00
0,0	521,0	-782,0	20,91692 (1)	12,73340	0,00
0,0	542,0	-782,0	21,23791 (1)	13,38454	0,00
0,0	563,0	-782,0	22,06946 (1)	12,33852	0,00
0,0	584,0	-782,0	22,32313 (1)	13,36884	0,00
0,0	605,0	-782,0	22,83323 (1)	12,16359	0,00
0,0	626,0	-782,0	23,70121 (1)	13,30276	0,00
0,0	647,0	-782,0	24,18586 (1)	12,40546	0,00
0,0	668,0	-782,0	24,41557 (1)	12,54752	0,00
0,0	689,0	-782,0	24,39899 (1)	12,58396	0,00
0,0	710,0	-782,0	24,71836 (1)	12,56334	0,00
0,0	731,0	-782,0	25,27073 (1)	12,99722	0,00
0,0	752,0	-782,0	25,40211 (1)	12,74083	0,00
0,0	773,0	-782,0	25,24866 (1)	13,15900	0,00
0,0	794,0	-782,0	24,87663 (1)	12,53630	0,00
0,0	815,0	-782,0	24,42379 (1)	13,43826	0,00
0,0	836,0	-782,0	25,14883 (1)	12,64749	0,00
0,0	857,0	-782,0	24,10824 (1)	12,58072	0,00
0,0	878,0	-782,0	23,41467 (1)	12,03897	0,00
0,0	899,0	-782,0	24,08528 (1)	12,66217	0,00
0,0	920,0	-782,0	22,95862 (1)	12,78675	0,00
0,0	941,0	-782,0	21,77894 (1)	12,66923	0,00
0,0	962,0	-782,0	22,01731 (1)	13,15341	0,00
0,0	983,0	-782,0	21,17644 (1)	14,40295	0,00
0,0	1004,0	-782,0	20,20869 (1)	13,49611	0,00
0,0	1025,0	-782,0	19,88685 (1)	14,64297	0,00
0,0	1046,0	-782,0	19,52896 (1)	13,65910	0,00
0,0	1067,0	-782,0	18,56785 (1)	14,03501	0,00
0,0	1088,0	-782,0	18,14754 (1)	13,27767	0,00
0,0	1109,0	-782,0	17,00278 (1)	14,24680	0,00
0,0	1130,0	-782,0	16,81557 (1)	14,49603	0,00
0,0	-655,0	-761,0	20,06864 (1)	12,20938	0,00
0,0	-634,0	-761,0	20,02798 (1)	13,47578	0,00
0,0	-613,0	-761,0	20,74876 (1)	12,81090	0,00
0,0	-592,0	-761,0	20,50233 (1)	12,84870	0,00
0,0	-571,0	-761,0	20,26864 (1)	13,67909	0,00
0,0	-550,0	-761,0	20,91857 (1)	12,83238	0,00
0,0	-529,0	-761,0	20,48651 (1)	13,04032	0,00
0,0	-508,0	-761,0	20,20852 (1)	13,26575	0,00
0,0	-487,0	-761,0	20,59799 (1)	12,40818	0,00
0,0	-466,0	-761,0	19,91228 (1)	13,04791	0,00
0,0	-445,0	-761,0	19,43468 (1)	13,37135	0,00
0,0	-424,0	-761,0	19,45293 (1)	12,17609	0,00
0,0	-403,0	-761,0	19,11573 (1)	12,59640	0,00
0,0	-382,0	-761,0	18,36942 (1)	13,24220	0,00
0,0	-361,0	-761,0	18,16903 (1)	12,38439	0,00
0,0	-340,0	-761,0	17,90628 (1)	11,65697	0,00
0,0	-319,0	-761,0	18,31323 (1)	11,78725	0,00
0,0	-298,0	-761,0	18,16864 (1)	11,88459	0,00
0,0	-277,0	-761,0	17,84351 (1)	11,12277	0,00
0,0	-256,0	-761,0	17,66290 (1)	10,63152	0,00
0,0	-235,0	-761,0	17,66553 (1)	10,73059	0,00
0,0	-214,0	-761,0	17,86648 (1)	10,65381	0,00
0,0	-193,0	-761,0	17,26199 (1)	10,50213	0,00
0,0	-172,0	-761,0	17,00175 (1)	10,74702	0,00
0,0	-151,0	-761,0	16,92160 (1)	10,90708	0,00
0,0	-130,0	-761,0	16,79397 (1)	10,69689	0,00
0,0	-109,0	-761,0	16,14511 (1)	11,05812	0,00
0,0	-88,0	-761,0	15,73711 (1)	10,88801	0,00
0,0	-67,0	-761,0	15,24819 (1)	11,00847	0,00
0,0	-46,0	-761,0	15,15435 (1)	10,83803	0,00
0,0	-25,0	-761,0	15,40318 (1)	11,00448	0,00

0,0	-4,0	-761,0	14,89575 (1)	11,25663	0,00
0,0	17,0	-761,0	14,57756 (1)	10,87345	0,00
0,0	38,0	-761,0	14,85095 (1)	10,75393	0,00
0,0	59,0	-761,0	14,82952 (1)	11,05360	0,00
0,0	80,0	-761,0	14,46067 (1)	11,30524	0,00
0,0	101,0	-761,0	14,99625 (1)	11,23028	0,00
0,0	122,0	-761,0	14,68071 (1)	11,20792	0,00
0,0	143,0	-761,0	14,84406 (1)	11,52481	0,00
0,0	164,0	-761,0	14,56832 (1)	11,78351	0,00
0,0	185,0	-761,0	14,88187 (1)	11,93454	0,00
0,0	206,0	-761,0	14,88591 (1)	11,67699	0,00
0,0	227,0	-761,0	14,92536 (1)	11,66115	0,00
0,0	248,0	-761,0	14,53357 (1)	12,05247	0,00
0,0	269,0	-761,0	14,88082 (1)	12,29871	0,00
0,0	290,0	-761,0	15,38482 (1)	12,36697	0,00
0,0	311,0	-761,0	15,38289 (1)	13,08747	0,00
0,0	332,0	-761,0	15,49992 (1)	13,50806	0,00
0,0	353,0	-761,0	15,89929 (1)	14,01009	0,00
0,0	374,0	-761,0	16,33930 (1)	13,75908	0,00
0,0	395,0	-761,0	16,20727 (1)	13,58784	0,00
0,0	416,0	-761,0	17,41758 (1)	14,39746	0,00
0,0	437,0	-761,0	18,18748 (1)	13,43585	0,00
0,0	458,0	-761,0	18,26690 (1)	13,89463	0,00
0,0	479,0	-761,0	19,00939 (1)	13,74147	0,00
0,0	500,0	-761,0	20,54924 (1)	13,91931	0,00
0,0	521,0	-761,0	20,45462 (1)	13,02253	0,00
0,0	542,0	-761,0	21,33984 (1)	14,10871	0,00
0,0	563,0	-761,0	22,38398 (1)	12,95828	0,00
0,0	584,0	-761,0	22,88475 (1)	13,79029	0,00
0,0	605,0	-761,0	23,40481 (1)	12,27440	0,00
0,0	626,0	-761,0	24,04164 (1)	13,89975	0,00
0,0	647,0	-761,0	24,81462 (1)	12,77613	0,00
0,0	668,0	-761,0	24,93212 (1)	13,07821	0,00
0,0	689,0	-761,0	24,92178 (1)	12,86202	0,00
0,0	710,0	-761,0	25,20098 (1)	12,99046	0,00
0,0	731,0	-761,0	25,56928 (1)	13,41523	0,00
0,0	752,0	-761,0	26,07601 (1)	13,12878	0,00
0,0	773,0	-761,0	25,91171 (1)	13,55605	0,00
0,0	794,0	-761,0	25,54206 (1)	12,89535	0,00
0,0	815,0	-761,0	25,07124 (1)	13,70950	0,00
0,0	836,0	-761,0	25,39166 (1)	12,93046	0,00
0,0	857,0	-761,0	24,50345 (1)	12,75383	0,00
0,0	878,0	-761,0	23,55766 (1)	12,79649	0,00
0,0	899,0	-761,0	23,80980 (1)	12,84062	0,00
0,0	920,0	-761,0	23,93428 (1)	13,29383	0,00
0,0	941,0	-761,0	22,23779 (1)	12,33862	0,00
0,0	962,0	-761,0	22,51333 (1)	13,92235	0,00
0,0	983,0	-761,0	20,99614 (1)	14,93826	0,00
0,0	1004,0	-761,0	20,92353 (1)	13,92273	0,00
0,0	1025,0	-761,0	19,69673 (1)	14,65036	0,00
0,0	1046,0	-761,0	19,27316 (1)	14,05979	0,00
0,0	1067,0	-761,0	19,31599 (1)	14,30260	0,00
0,0	1088,0	-761,0	17,93776 (1)	14,27674	0,00
0,0	1109,0	-761,0	17,30371 (1)	14,65421	0,00
0,0	1130,0	-761,0	16,91166 (1)	14,68496	0,00
0,0	-655,0	-740,0	20,83677 (1)	11,56405	0,00
0,0	-634,0	-740,0	20,11732 (1)	12,77495	0,00
0,0	-613,0	-740,0	20,93359 (1)	13,87376	0,00
0,0	-592,0	-740,0	20,86397 (1)	13,09094	0,00
0,0	-571,0	-740,0	21,11522 (1)	13,49952	0,00
0,0	-550,0	-740,0	20,31237 (1)	13,98175	0,00
0,0	-529,0	-740,0	21,17797 (1)	12,74170	0,00
0,0	-508,0	-740,0	20,45874 (1)	13,69843	0,00
0,0	-487,0	-740,0	20,32823 (1)	13,17170	0,00
0,0	-466,0	-740,0	20,28672 (1)	13,30334	0,00

0,0	-445,0	-740,0	19,86237 (1)	13,68959	0,00
0,0	-424,0	-740,0	19,20768 (1)	13,37537	0,00
0,0	-403,0	-740,0	19,10367 (1)	12,77895	0,00
0,0	-382,0	-740,0	18,57827 (1)	12,89249	0,00
0,0	-361,0	-740,0	18,68245 (1)	12,96643	0,00
0,0	-340,0	-740,0	18,52260 (1)	12,16028	0,00
0,0	-319,0	-740,0	18,29914 (1)	11,35611	0,00
0,0	-298,0	-740,0	18,48328 (1)	11,52054	0,00
0,0	-277,0	-740,0	18,13831 (1)	11,75021	0,00
0,0	-256,0	-740,0	18,38461 (1)	11,02384	0,00
0,0	-235,0	-740,0	17,87375 (1)	10,85024	0,00
0,0	-214,0	-740,0	18,16681 (1)	11,15372	0,00
0,0	-193,0	-740,0	17,63834 (1)	10,56379	0,00
0,0	-172,0	-740,0	17,27425 (1)	10,86550	0,00
0,0	-151,0	-740,0	17,17615 (1)	11,28474	0,00
0,0	-130,0	-740,0	16,92324 (1)	11,20179	0,00
0,0	-109,0	-740,0	16,59394 (1)	11,20601	0,00
0,0	-88,0	-740,0	15,67319 (1)	11,54768	0,00
0,0	-67,0	-740,0	15,94499 (1)	11,28978	0,00
0,0	-46,0	-740,0	15,70107 (1)	11,46950	0,00
0,0	-25,0	-740,0	15,23544 (1)	11,91559	0,00
0,0	-4,0	-740,0	15,26300 (1)	11,36224	0,00
0,0	17,0	-740,0	14,83453 (1)	11,42728	0,00
0,0	38,0	-740,0	14,71065 (1)	11,24627	0,00
0,0	59,0	-740,0	14,76177 (1)	11,15975	0,00
0,0	80,0	-740,0	14,51732 (1)	11,64303	0,00
0,0	101,0	-740,0	15,14999 (1)	11,43383	0,00
0,0	122,0	-740,0	14,72085 (1)	11,50666	0,00
0,0	143,0	-740,0	15,26266 (1)	11,16451	0,00
0,0	164,0	-740,0	14,85286 (1)	11,97545	0,00
0,0	185,0	-740,0	14,87381 (1)	11,73407	0,00
0,0	206,0	-740,0	15,17320 (1)	11,57098	0,00
0,0	227,0	-740,0	15,38381 (1)	11,94622	0,00
0,0	248,0	-740,0	14,93726 (1)	12,15163	0,00
0,0	269,0	-740,0	15,04562 (1)	12,32509	0,00
0,0	290,0	-740,0	15,30123 (1)	12,71358	0,00
0,0	311,0	-740,0	15,43671 (1)	12,92658	0,00
0,0	332,0	-740,0	15,11806 (1)	13,32203	0,00
0,0	353,0	-740,0	16,46736 (1)	14,36230	0,00
0,0	374,0	-740,0	16,04227 (1)	13,97651	0,00
0,0	395,0	-740,0	16,65304 (1)	14,13730	0,00
0,0	416,0	-740,0	17,46582 (1)	14,60504	0,00
0,0	437,0	-740,0	17,65038 (1)	14,36049	0,00
0,0	458,0	-740,0	18,14013 (1)	13,97577	0,00
0,0	479,0	-740,0	19,18691 (1)	14,07967	0,00
0,0	500,0	-740,0	20,46911 (1)	13,89264	0,00
0,0	521,0	-740,0	20,63919 (1)	14,09982	0,00
0,0	542,0	-740,0	21,78392 (1)	13,56575	0,00
0,0	563,0	-740,0	22,52315 (1)	13,62175	0,00
0,0	584,0	-740,0	22,77597 (1)	14,38308	0,00
0,0	605,0	-740,0	23,59286 (1)	13,07345	0,00
0,0	626,0	-740,0	24,69913 (1)	14,35470	0,00
0,0	647,0	-740,0	24,89713 (1)	12,92661	0,00
0,0	668,0	-740,0	25,16403 (1)	13,62603	0,00
0,0	689,0	-740,0	25,59547 (1)	13,24363	0,00
0,0	710,0	-740,0	25,89394 (1)	13,39294	0,00
0,0	731,0	-740,0	26,26043 (1)	13,66718	0,00
0,0	752,0	-740,0	26,22268 (1)	13,40681	0,00
0,0	773,0	-740,0	25,81201 (1)	14,18611	0,00
0,0	794,0	-740,0	26,14498 (1)	13,32608	0,00
0,0	815,0	-740,0	25,21270 (1)	13,93724	0,00
0,0	836,0	-740,0	25,37918 (1)	13,20728	0,00
0,0	857,0	-740,0	25,28550 (1)	13,04424	0,00
0,0	878,0	-740,0	24,10169 (1)	13,32715	0,00
0,0	899,0	-740,0	23,78861 (1)	12,94827	0,00

0,0	920,0	-740,0	23,82118 (1)	14,04011	0,00
0,0	941,0	-740,0	23,13579 (1)	12,75159	0,00
0,0	962,0	-740,0	22,15087 (1)	14,88803	0,00
0,0	983,0	-740,0	21,74073 (1)	15,22090	0,00
0,0	1004,0	-740,0	21,20420 (1)	14,42263	0,00
0,0	1025,0	-740,0	20,64946 (1)	14,32769	0,00
0,0	1046,0	-740,0	18,84387 (1)	15,04982	0,00
0,0	1067,0	-740,0	19,08018 (1)	13,99591	0,00
0,0	1088,0	-740,0	18,11317 (1)	14,38162	0,00
0,0	1109,0	-740,0	16,99901 (1)	14,92487	0,00
0,0	1130,0	-740,0	16,38772 (1)	14,55869	0,00
0,0	-655,0	-719,0	20,47749 (1)	12,67580	0,00
0,0	-634,0	-719,0	20,96920 (1)	12,65040	0,00
0,0	-613,0	-719,0	20,67615 (1)	13,21823	0,00
0,0	-592,0	-719,0	20,86452 (1)	14,19572	0,00
0,0	-571,0	-719,0	21,58955 (1)	13,60101	0,00
0,0	-550,0	-719,0	20,98497 (1)	14,03164	0,00
0,0	-529,0	-719,0	21,21245 (1)	14,40952	0,00
0,0	-508,0	-719,0	21,25332 (1)	13,26078	0,00
0,0	-487,0	-719,0	20,94831 (1)	13,82615	0,00
0,0	-466,0	-719,0	20,58395 (1)	13,33880	0,00
0,0	-445,0	-719,0	20,47645 (1)	13,26946	0,00
0,0	-424,0	-719,0	19,90070 (1)	14,02929	0,00
0,0	-403,0	-719,0	19,79902 (1)	13,04737	0,00
0,0	-382,0	-719,0	19,33087 (1)	13,08931	0,00
0,0	-361,0	-719,0	19,42648 (1)	13,54706	0,00
0,0	-340,0	-719,0	19,10875 (1)	12,80724	0,00
0,0	-319,0	-719,0	18,81159 (1)	12,27926	0,00
0,0	-298,0	-719,0	18,76347 (1)	11,64335	0,00
0,0	-277,0	-719,0	18,73804 (1)	11,49821	0,00
0,0	-256,0	-719,0	18,23654 (1)	11,67738	0,00
0,0	-235,0	-719,0	18,55355 (1)	10,91834	0,00
0,0	-214,0	-719,0	18,26203 (1)	11,23787	0,00
0,0	-193,0	-719,0	18,40127 (1)	11,02323	0,00
0,0	-172,0	-719,0	18,03212 (1)	10,94500	0,00
0,0	-151,0	-719,0	17,67913 (1)	11,56510	0,00
0,0	-130,0	-719,0	17,09955 (1)	11,48071	0,00
0,0	-109,0	-719,0	17,40873 (1)	11,81829	0,00
0,0	-88,0	-719,0	16,38758 (1)	11,69325	0,00
0,0	-67,0	-719,0	16,39282 (1)	11,75128	0,00
0,0	-46,0	-719,0	15,92396 (1)	12,05315	0,00
0,0	-25,0	-719,0	15,51669 (1)	12,13636	0,00
0,0	-4,0	-719,0	15,02098 (1)	11,27295	0,00
0,0	17,0	-719,0	14,97672 (1)	11,14426	0,00
0,0	38,0	-719,0	14,95770 (1)	11,74345	0,00
0,0	59,0	-719,0	15,29501 (1)	11,53472	0,00
0,0	80,0	-719,0	15,10318 (1)	11,32475	0,00
0,0	101,0	-719,0	15,04817 (1)	11,80081	0,00
0,0	122,0	-719,0	14,86111 (1)	11,62475	0,00
0,0	143,0	-719,0	15,14805 (1)	11,65933	0,00
0,0	164,0	-719,0	15,20743 (1)	11,55996	0,00
0,0	227,0	-719,0	15,17003 (1)	12,40832	0,00
0,0	248,0	-719,0	15,18217 (1)	12,43681	0,00
0,0	269,0	-719,0	15,36442 (1)	12,50547	0,00
0,0	290,0	-719,0	15,19654 (1)	12,47573	0,00
0,0	311,0	-719,0	15,30146 (1)	12,92438	0,00
0,0	332,0	-719,0	15,43326 (1)	13,67646	0,00
0,0	353,0	-719,0	15,86118 (1)	13,73198	0,00
0,0	374,0	-719,0	15,86333 (1)	14,51106	0,00
0,0	395,0	-719,0	16,79062 (1)	14,35790	0,00
0,0	416,0	-719,0	17,08344 (1)	14,82063	0,00
0,0	437,0	-719,0	17,65415 (1)	15,21810	0,00
0,0	458,0	-719,0	18,47306 (1)	14,28828	0,00
0,0	479,0	-719,0	19,25256 (1)	14,52386	0,00
0,0	500,0	-719,0	20,47571 (1)	14,15757	0,00

0,0	521,0	-719,0	20,79169 (1)	15,05937	0,00
0,0	542,0	-719,0	22,03541 (1)	13,89513	0,00
0,0	563,0	-719,0	22,43863 (1)	14,38532	0,00
0,0	584,0	-719,0	22,93308 (1)	14,63841	0,00
0,0	605,0	-719,0	23,95904 (1)	13,62135	0,00
0,0	626,0	-719,0	24,62760 (1)	14,70818	0,00
0,0	647,0	-719,0	25,21909 (1)	13,17501	0,00
0,0	668,0	-719,0	25,51426 (1)	14,18933	0,00
0,0	689,0	-719,0	26,29451 (1)	13,66559	0,00
0,0	710,0	-719,0	26,61132 (1)	13,82651	0,00
0,0	731,0	-719,0	26,25985 (1)	14,27762	0,00
0,0	752,0	-719,0	26,61446 (1)	13,65758	0,00
0,0	773,0	-719,0	26,46181 (1)	14,49934	0,00
0,0	794,0	-719,0	26,18618 (1)	13,65580	0,00
0,0	815,0	-719,0	25,91578 (1)	14,35802	0,00
0,0	836,0	-719,0	25,72532 (1)	13,85259	0,00
0,0	857,0	-719,0	25,55404 (1)	13,27366	0,00
0,0	878,0	-719,0	24,53123 (1)	14,10209	0,00
0,0	899,0	-719,0	24,40202 (1)	13,40203	0,00
0,0	920,0	-719,0	23,80672 (1)	14,32088	0,00
0,0	941,0	-719,0	23,49028 (1)	13,21350	0,00
0,0	962,0	-719,0	22,55070 (1)	15,78637	0,00
0,0	983,0	-719,0	21,45242 (1)	15,07915	0,00
0,0	1004,0	-719,0	20,83655 (1)	15,64588	0,00
0,0	1025,0	-719,0	21,20033 (1)	14,67589	0,00
0,0	1046,0	-719,0	19,31922 (1)	15,26926	0,00
0,0	1067,0	-719,0	18,54634 (1)	14,60223	0,00
0,0	1088,0	-719,0	17,81364 (1)	15,49332	0,00
0,0	1109,0	-719,0	17,83235 (1)	15,32664	0,00
0,0	1130,0	-719,0	16,23029 (1)	14,69969	0,00
0,0	-655,0	-698,0	20,53503 (1)	13,43664	0,00
0,0	-634,0	-698,0	20,71923 (1)	13,06937	0,00
0,0	-613,0	-698,0	21,03912 (1)	13,06308	0,00
0,0	-592,0	-698,0	21,29773 (1)	13,58271	0,00
0,0	-571,0	-698,0	21,61946 (1)	14,77775	0,00
0,0	-550,0	-698,0	21,95046 (1)	13,52112	0,00
0,0	-529,0	-698,0	21,25838 (1)	14,51438	0,00
0,0	-508,0	-698,0	21,70962 (1)	13,95711	0,00
0,0	-487,0	-698,0	21,64882 (1)	14,31301	0,00
0,0	-466,0	-698,0	21,27291 (1)	14,33511	0,00
0,0	-445,0	-698,0	20,87454 (1)	13,49434	0,00
0,0	-424,0	-698,0	21,10637 (1)	13,56363	0,00
0,0	-403,0	-698,0	19,62539 (1)	14,01612	0,00
0,0	-382,0	-698,0	20,04067 (1)	13,22042	0,00
0,0	-361,0	-698,0	18,93290 (1)	13,22598	0,00
0,0	-340,0	-698,0	19,29827 (1)	13,58582	0,00
0,0	-319,0	-698,0	19,18743 (1)	12,89530	0,00
0,0	-298,0	-698,0	18,85186 (1)	12,11274	0,00
0,0	-277,0	-698,0	19,01842 (1)	11,61595	0,00
0,0	-256,0	-698,0	18,89280 (1)	12,07203	0,00
0,0	-235,0	-698,0	18,40340 (1)	11,09948	0,00
0,0	-214,0	-698,0	18,68699 (1)	11,07053	0,00
0,0	-193,0	-698,0	18,65231 (1)	11,73397	0,00
0,0	-172,0	-698,0	18,22787 (1)	10,97422	0,00
0,0	-151,0	-698,0	17,65027 (1)	11,66218	0,00
0,0	-130,0	-698,0	17,82084 (1)	11,81052	0,00
0,0	-109,0	-698,0	17,39187 (1)	11,88714	0,00
0,0	-88,0	-698,0	17,31581 (1)	12,40890	0,00
0,0	-67,0	-698,0	15,95196 (1)	12,23146	0,00
0,0	-46,0	-698,0	16,01872 (1)	12,09006	0,00
0,0	-25,0	-698,0	15,36446 (1)	12,10800	0,00
0,0	-4,0	-698,0	15,45740 (1)	12,36777	0,00
0,0	17,0	-698,0	15,33738 (1)	12,29421	0,00
0,0	38,0	-698,0	15,32161 (1)	11,70368	0,00
0,0	59,0	-698,0	15,11496 (1)	11,79514	0,00

0,0	80,0	-698,0	15,49494 (1)	11,74560	0,00
0,0	101,0	-698,0	15,12447 (1)	11,86093	0,00
0,0	122,0	-698,0	15,53754 (1)	11,70073	0,00
0,0	143,0	-698,0	15,35216 (1)	11,71974	0,00
0,0	164,0	-698,0	15,50817 (1)	12,08590	0,00
0,0	248,0	-698,0	15,41518 (1)	12,45997	0,00
0,0	269,0	-698,0	15,25494 (1)	12,54421	0,00
0,0	290,0	-698,0	15,47181 (1)	12,88453	0,00
0,0	311,0	-698,0	15,38323 (1)	12,96912	0,00
0,0	332,0	-698,0	15,93779 (1)	13,43071	0,00
0,0	353,0	-698,0	15,91161 (1)	13,90129	0,00
0,0	374,0	-698,0	16,14971 (1)	14,84241	0,00
0,0	395,0	-698,0	16,57883 (1)	14,58085	0,00
0,0	416,0	-698,0	17,36625 (1)	14,98897	0,00
0,0	437,0	-698,0	17,71535 (1)	15,35060	0,00
0,0	458,0	-698,0	18,93094 (1)	14,40563	0,00
0,0	479,0	-698,0	19,59572 (1)	15,22501	0,00
0,0	500,0	-698,0	20,62403 (1)	14,74671	0,00
0,0	521,0	-698,0	21,07577 (1)	15,54882	0,00
0,0	542,0	-698,0	21,86124 (1)	14,43795	0,00
0,0	563,0	-698,0	22,79201 (1)	15,23600	0,00
0,0	584,0	-698,0	23,35386 (1)	15,01899	0,00
0,0	605,0	-698,0	24,45007 (1)	14,54181	0,00
0,0	626,0	-698,0	25,26338 (1)	14,21421	0,00
0,0	647,0	-698,0	25,93370 (1)	13,60984	0,00
0,0	668,0	-698,0	25,79218 (1)	15,24417	0,00
0,0	689,0	-698,0	26,68822 (1)	13,90304	0,00
0,0	710,0	-698,0	27,37494 (1)	14,28282	0,00
0,0	731,0	-698,0	26,09090 (1)	14,84405	0,00
0,0	752,0	-698,0	27,18124 (1)	14,08290	0,00
0,0	773,0	-698,0	26,89920 (1)	15,07048	0,00
0,0	794,0	-698,0	26,55850 (1)	13,96178	0,00
0,0	815,0	-698,0	26,65605 (1)	14,79348	0,00
0,0	836,0	-698,0	26,22966 (1)	15,16566	0,00
0,0	857,0	-698,0	25,93024 (1)	13,55675	0,00
0,0	878,0	-698,0	25,11943 (1)	15,01364	0,00
0,0	899,0	-698,0	24,99821 (1)	13,76685	0,00
0,0	920,0	-698,0	23,67464 (1)	14,52427	0,00
0,0	941,0	-698,0	23,29940 (1)	13,95534	0,00
0,0	962,0	-698,0	22,83457 (1)	16,17792	0,00
0,0	983,0	-698,0	22,37527 (1)	15,36183	0,00
0,0	1004,0	-698,0	20,53395 (1)	15,70072	0,00
0,0	1025,0	-698,0	20,30060 (1)	15,30171	0,00
0,0	1046,0	-698,0	19,59408 (1)	15,31176	0,00
0,0	1067,0	-698,0	18,61823 (1)	15,13349	0,00
0,0	1088,0	-698,0	17,25509 (1)	15,84977	0,00
0,0	1109,0	-698,0	17,26055 (1)	15,29255	0,00
0,0	1130,0	-698,0	16,85001 (1)	15,06571	0,00
0,0	-655,0	-677,0	21,29731 (1)	12,97430	0,00
0,0	-634,0	-677,0	20,92725 (1)	13,53024	0,00
0,0	-613,0	-677,0	21,49881 (1)	13,57449	0,00
0,0	-592,0	-677,0	21,32092 (1)	13,54613	0,00
0,0	-571,0	-677,0	22,25225 (1)	14,77458	0,00
0,0	-550,0	-677,0	21,49578 (1)	15,00506	0,00
0,0	-529,0	-677,0	22,57121 (1)	13,99013	0,00
0,0	-508,0	-677,0	21,95178 (1)	14,80047	0,00
0,0	-487,0	-677,0	22,02981 (1)	14,39397	0,00
0,0	-466,0	-677,0	21,90363 (1)	14,73489	0,00
0,0	-445,0	-677,0	21,41320 (1)	13,98852	0,00
0,0	-424,0	-677,0	21,14026 (1)	13,97106	0,00
0,0	-403,0	-677,0	20,71149 (1)	14,76994	0,00
0,0	-382,0	-677,0	20,23814 (1)	13,93544	0,00
0,0	-361,0	-677,0	20,42012 (1)	13,88144	0,00
0,0	-340,0	-677,0	19,96626 (1)	13,79815	0,00
0,0	-319,0	-677,0	19,34143 (1)	13,09875	0,00

0,0	-298,0	-677,0	19,10954 (1)	12,95462	0,00
0,0	-277,0	-677,0	19,09919 (1)	12,07131	0,00
0,0	-256,0	-677,0	19,17759 (1)	11,76931	0,00
0,0	-235,0	-677,0	19,06040 (1)	12,15420	0,00
0,0	-214,0	-677,0	19,28957 (1)	11,14882	0,00
0,0	-193,0	-677,0	18,81392 (1)	11,46650	0,00
0,0	-172,0	-677,0	18,92263 (1)	11,75126	0,00
0,0	-151,0	-677,0	18,55958 (1)	12,17227	0,00
0,0	-130,0	-677,0	18,27810 (1)	12,06689	0,00
0,0	-109,0	-677,0	17,83260 (1)	11,83138	0,00
0,0	-88,0	-677,0	17,00755 (1)	12,53298	0,00
0,0	-67,0	-677,0	16,53444 (1)	12,70360	0,00
0,0	-46,0	-677,0	16,18110 (1)	12,95735	0,00
0,0	-25,0	-677,0	16,28943 (1)	12,86123	0,00
0,0	-4,0	-677,0	15,87850 (1)	12,34067	0,00
0,0	17,0	-677,0	15,26222 (1)	12,88755	0,00
0,0	38,0	-677,0	15,74490 (1)	12,63738	0,00
0,0	59,0	-677,0	15,10810 (1)	12,27717	0,00
0,0	80,0	-677,0	15,49181 (1)	11,97393	0,00
0,0	101,0	-677,0	15,40554 (1)	12,19776	0,00
0,0	122,0	-677,0	15,65413 (1)	12,35685	0,00
0,0	143,0	-677,0	15,44064 (1)	12,25456	0,00
0,0	290,0	-677,0	15,90513 (1)	13,23650	0,00
0,0	311,0	-677,0	15,70302 (1)	12,83984	0,00
0,0	332,0	-677,0	16,13825 (1)	13,75928	0,00
0,0	353,0	-677,0	15,92409 (1)	14,09954	0,00
0,0	374,0	-677,0	15,99823 (1)	14,08371	0,00
0,0	395,0	-677,0	16,70556 (1)	14,93825	0,00
0,0	416,0	-677,0	17,30891 (1)	15,42632	0,00
0,0	437,0	-677,0	17,87852 (1)	15,63393	0,00
0,0	458,0	-677,0	18,70590 (1)	15,68622	0,00
0,0	479,0	-677,0	18,93917 (1)	15,46466	0,00
0,0	500,0	-677,0	20,48678 (1)	15,22752	0,00
0,0	521,0	-677,0	21,31803 (1)	15,94249	0,00
0,0	542,0	-677,0	22,02309 (1)	15,26724	0,00
0,0	563,0	-677,0	23,16144 (1)	15,85430	0,00
0,0	584,0	-677,0	23,48223 (1)	14,87570	0,00
0,0	605,0	-677,0	25,02143 (1)	15,14820	0,00
0,0	626,0	-677,0	25,70999 (1)	14,61844	0,00
0,0	647,0	-677,0	26,37349 (1)	14,20328	0,00
0,0	668,0	-677,0	26,25876 (1)	15,77184	0,00
0,0	689,0	-677,0	27,30399 (1)	14,29441	0,00
0,0	710,0	-677,0	27,93489 (1)	14,66000	0,00
0,0	731,0	-677,0	26,85981 (1)	15,33569	0,00
0,0	752,0	-677,0	27,35669 (1)	14,41024	0,00
0,0	773,0	-677,0	26,99080 (1)	15,36705	0,00
0,0	794,0	-677,0	27,26453 (1)	14,43022	0,00
0,0	815,0	-677,0	27,08847 (1)	14,98318	0,00
0,0	836,0	-677,0	26,99209 (1)	15,55483	0,00
0,0	857,0	-677,0	26,13238 (1)	13,83930	0,00
0,0	878,0	-677,0	25,98869 (1)	15,09005	0,00
0,0	899,0	-677,0	25,47804 (1)	14,88209	0,00
0,0	920,0	-677,0	24,49219 (1)	14,44353	0,00
0,0	941,0	-677,0	23,33058 (1)	15,22203	0,00
0,0	962,0	-677,0	22,77689 (1)	16,57759	0,00
0,0	983,0	-677,0	21,86282 (1)	15,80829	0,00
0,0	1004,0	-677,0	21,52137 (1)	15,80271	0,00
0,0	1025,0	-677,0	19,86683 (1)	15,95235	0,00
0,0	1046,0	-677,0	19,41708 (1)	15,13929	0,00
0,0	1067,0	-677,0	18,83862 (1)	15,59899	0,00
0,0	1088,0	-677,0	18,12366 (1)	15,88960	0,00
0,0	1109,0	-677,0	16,81234 (1)	15,55927	0,00
0,0	1130,0	-677,0	16,65322 (1)	15,26074	0,00
0,0	-655,0	-656,0	20,94759 (1)	14,25164	0,00
0,0	-634,0	-656,0	21,33113 (1)	13,78809	0,00

0,0	-613,0	-656,0	21,41569 (1)	14,42225	0,00
0,0	-592,0	-656,0	22,22231 (1)	14,13947	0,00
0,0	-571,0	-656,0	21,96511 (1)	13,90427	0,00
0,0	-550,0	-656,0	22,82000 (1)	15,28500	0,00
0,0	-529,0	-656,0	21,83186 (1)	15,16080	0,00
0,0	-508,0	-656,0	22,04934 (1)	15,03379	0,00
0,0	-487,0	-656,0	22,26242 (1)	15,32382	0,00
0,0	-466,0	-656,0	22,37300 (1)	14,58587	0,00
0,0	-445,0	-656,0	22,39258 (1)	14,96867	0,00
0,0	-424,0	-656,0	21,99436 (1)	14,27600	0,00
0,0	-403,0	-656,0	21,73827 (1)	13,98080	0,00
0,0	-382,0	-656,0	21,32008 (1)	14,93188	0,00
0,0	-361,0	-656,0	20,47386 (1)	13,71785	0,00
0,0	-340,0	-656,0	20,32849 (1)	13,76469	0,00
0,0	-319,0	-656,0	19,53691 (1)	14,11095	0,00
0,0	-298,0	-656,0	19,51837 (1)	13,06167	0,00
0,0	-277,0	-656,0	19,36786 (1)	12,60481	0,00
0,0	-256,0	-656,0	19,22166 (1)	12,18858	0,00
0,0	-235,0	-656,0	19,80416 (1)	12,20628	0,00
0,0	-214,0	-656,0	19,06878 (1)	12,24786	0,00
0,0	-193,0	-656,0	19,52398 (1)	11,67010	0,00
0,0	-172,0	-656,0	19,28002 (1)	12,06743	0,00
0,0	-151,0	-656,0	19,19773 (1)	12,29826	0,00
0,0	-130,0	-656,0	18,21899 (1)	12,66677	0,00
0,0	-109,0	-656,0	17,84485 (1)	13,35138	0,00
0,0	-88,0	-656,0	17,71261 (1)	13,07534	0,00
0,0	-67,0	-656,0	17,49594 (1)	13,27023	0,00
0,0	-46,0	-656,0	16,91188 (1)	13,33964	0,00
0,0	-25,0	-656,0	16,82087 (1)	13,27490	0,00
0,0	-4,0	-656,0	16,08957 (1)	13,09272	0,00
0,0	17,0	-656,0	15,74748 (1)	12,81721	0,00
0,0	38,0	-656,0	15,87782 (1)	12,60861	0,00
0,0	59,0	-656,0	15,86746 (1)	12,67458	0,00
0,0	80,0	-656,0	15,76127 (1)	12,22020	0,00
0,0	101,0	-656,0	15,25908 (1)	12,35630	0,00
0,0	122,0	-656,0	15,74170 (1)	12,63394	0,00
0,0	143,0	-656,0	15,62847 (1)	12,33314	0,00
0,0	332,0	-656,0	16,03329 (1)	13,46549	0,00
0,0	353,0	-656,0	15,98638 (1)	13,97577	0,00
0,0	374,0	-656,0	15,99651 (1)	14,33786	0,00
0,0	395,0	-656,0	16,75661 (1)	15,04301	0,00
0,0	416,0	-656,0	17,36357 (1)	14,93518	0,00
0,0	437,0	-656,0	17,77780 (1)	15,65043	0,00
0,0	458,0	-656,0	18,55317 (1)	16,34121	0,00
0,0	479,0	-656,0	19,47858 (1)	15,36954	0,00
0,0	500,0	-656,0	20,71528 (1)	16,11248	0,00
0,0	521,0	-656,0	21,32692 (1)	16,24544	0,00
0,0	542,0	-656,0	22,39196 (1)	15,66089	0,00
0,0	563,0	-656,0	23,58472 (1)	15,92149	0,00
0,0	584,0	-656,0	24,23211 (1)	15,00907	0,00
0,0	605,0	-656,0	25,42284 (1)	16,23661	0,00
0,0	626,0	-656,0	26,40557 (1)	14,93938	0,00
0,0	647,0	-656,0	26,77349 (1)	15,21543	0,00
0,0	668,0	-656,0	26,69510 (1)	15,97790	0,00
0,0	689,0	-656,0	28,11718 (1)	14,78269	0,00
0,0	710,0	-656,0	26,96319 (1)	15,89667	0,00
0,0	731,0	-656,0	27,16584 (1)	15,75468	0,00
0,0	752,0	-656,0	27,70484 (1)	14,75138	0,00
0,0	773,0	-656,0	27,81554 (1)	15,88634	0,00
0,0	794,0	-656,0	27,20501 (1)	15,54749	0,00
0,0	815,0	-656,0	27,52287 (1)	15,40874	0,00
0,0	836,0	-656,0	27,44188 (1)	15,95566	0,00
0,0	857,0	-656,0	26,91632 (1)	14,35709	0,00
0,0	878,0	-656,0	25,77423 (1)	15,02105	0,00
0,0	899,0	-656,0	25,73508 (1)	15,64737	0,00

0,0	920,0	-656,0	24,70183 (1)	14,40212	0,00
0,0	941,0	-656,0	24,06079 (1)	16,79369	0,00
0,0	962,0	-656,0	22,88923 (1)	16,87573	0,00
0,0	983,0	-656,0	21,89373 (1)	16,41096	0,00
0,0	1004,0	-656,0	21,62408 (1)	15,74123	0,00
0,0	1025,0	-656,0	20,34820 (1)	16,66029	0,00
0,0	1046,0	-656,0	19,43893 (1)	15,73296	0,00
0,0	1067,0	-656,0	18,25274 (1)	16,68146	0,00
0,0	1088,0	-656,0	17,88159 (1)	16,04087	0,00
0,0	1109,0	-656,0	17,05694 (1)	15,88305	0,00
0,0	1130,0	-656,0	15,97412 (1)	15,61769	0,00
0,0	-655,0	-635,0	20,66447 (1)	14,72048	0,00
0,0	-634,0	-635,0	21,24557 (1)	14,71188	0,00
0,0	-613,0	-635,0	22,01396 (1)	13,92694	0,00
0,0	-592,0	-635,0	21,30631 (1)	14,94659	0,00
0,0	-571,0	-635,0	22,38485 (1)	14,19396	0,00
0,0	-550,0	-635,0	22,74287 (1)	14,54414	0,00
0,0	-529,0	-635,0	23,59722 (1)	15,77536	0,00
0,0	-508,0	-635,0	23,33368 (1)	14,73257	0,00
0,0	-487,0	-635,0	22,95164 (1)	15,54247	0,00
0,0	-466,0	-635,0	22,66831 (1)	15,90478	0,00
0,0	-445,0	-635,0	22,62700 (1)	15,06307	0,00
0,0	-424,0	-635,0	22,68547 (1)	15,45919	0,00
0,0	-403,0	-635,0	21,77590 (1)	15,06940	0,00
0,0	-382,0	-635,0	21,28673 (1)	14,95483	0,00
0,0	-361,0	-635,0	21,35372 (1)	15,32683	0,00
0,0	-340,0	-635,0	20,76076 (1)	14,04860	0,00
0,0	-319,0	-635,0	19,89754 (1)	13,70678	0,00
0,0	-298,0	-635,0	20,45734 (1)	14,20223	0,00
0,0	-277,0	-635,0	19,67994 (1)	13,43698	0,00
0,0	-256,0	-635,0	19,65094 (1)	12,88734	0,00
0,0	-235,0	-635,0	19,87124 (1)	12,23574	0,00
0,0	-214,0	-635,0	19,85385 (1)	12,38413	0,00
0,0	-193,0	-635,0	19,66207 (1)	12,29830	0,00
0,0	-172,0	-635,0	19,71695 (1)	12,23409	0,00
0,0	-151,0	-635,0	19,67511 (1)	12,65252	0,00
0,0	-130,0	-635,0	19,16283 (1)	13,03680	0,00
0,0	-109,0	-635,0	19,00512 (1)	13,41002	0,00
0,0	-88,0	-635,0	18,59392 (1)	13,71563	0,00
0,0	-67,0	-635,0	17,94256 (1)	13,88623	0,00
0,0	-46,0	-635,0	17,37022 (1)	13,65088	0,00
0,0	-25,0	-635,0	16,61729 (1)	13,49185	0,00
0,0	-4,0	-635,0	16,19708 (1)	12,97860	0,00
0,0	17,0	-635,0	16,43282 (1)	12,91853	0,00
0,0	38,0	-635,0	15,35819 (1)	13,19280	0,00
0,0	59,0	-635,0	16,18378 (1)	13,15360	0,00
0,0	80,0	-635,0	16,01216 (1)	12,96805	0,00
0,0	101,0	-635,0	15,93956 (1)	12,40282	0,00
0,0	122,0	-635,0	16,05377 (1)	12,61266	0,00
0,0	353,0	-635,0	16,38549 (1)	14,41546	0,00
0,0	374,0	-635,0	16,44450 (1)	14,39200	0,00
0,0	395,0	-635,0	16,74607 (1)	14,72196	0,00
0,0	416,0	-635,0	17,04487 (1)	15,49958	0,00
0,0	437,0	-635,0	17,80246 (1)	15,96771	0,00
0,0	458,0	-635,0	18,84663 (1)	16,68491	0,00
0,0	479,0	-635,0	19,42638 (1)	16,41615	0,00
0,0	500,0	-635,0	20,60066 (1)	16,83546	0,00
0,0	521,0	-635,0	21,60319 (1)	15,82841	0,00
0,0	542,0	-635,0	22,50385 (1)	16,37354	0,00
0,0	563,0	-635,0	23,54210 (1)	16,10182	0,00
0,0	584,0	-635,0	24,81279 (1)	15,97362	0,00
0,0	605,0	-635,0	25,67608 (1)	16,79555	0,00
0,0	626,0	-635,0	26,02558 (1)	15,63168	0,00
0,0	647,0	-635,0	26,82285 (1)	16,38020	0,00
0,0	668,0	-635,0	26,58452 (1)	16,22021	0,00

0,0	689,0	-635,0	27,76444 (1)	15,20003	0,00
0,0	710,0	-635,0	27,45545 (1)	16,57083	0,00
0,0	731,0	-635,0	28,01076 (1)	16,14494	0,00
0,0	752,0	-635,0	27,93247 (1)	15,31400	0,00
0,0	773,0	-635,0	28,18835 (1)	16,34013	0,00
0,0	794,0	-635,0	27,56425 (1)	16,13045	0,00
0,0	815,0	-635,0	27,68706 (1)	15,74029	0,00
0,0	836,0	-635,0	28,10562 (1)	16,39840	0,00
0,0	857,0	-635,0	27,38435 (1)	15,15418	0,00
0,0	878,0	-635,0	26,14958 (1)	15,08667	0,00
0,0	899,0	-635,0	26,06648 (1)	16,36904	0,00
0,0	920,0	-635,0	24,73241 (1)	15,33997	0,00
0,0	941,0	-635,0	24,40030 (1)	17,72515	0,00
0,0	962,0	-635,0	23,07152 (1)	16,88123	0,00
0,0	983,0	-635,0	22,31221 (1)	17,03014	0,00
0,0	1004,0	-635,0	20,98642 (1)	16,71243	0,00
0,0	1025,0	-635,0	20,73429 (1)	16,55514	0,00
0,0	1046,0	-635,0	19,44345 (1)	16,33983	0,00
0,0	1067,0	-635,0	18,72616 (1)	16,99626	0,00
0,0	1088,0	-635,0	17,43789 (1)	16,22078	0,00
0,0	1109,0	-635,0	17,19648 (1)	16,11748	0,00
0,0	1130,0	-635,0	16,00535 (1)	15,52619	0,00
0,0	-655,0	-614,0	21,52695 (1)	14,65297	0,00
0,0	-634,0	-614,0	21,49091 (1)	15,35182	0,00
0,0	-613,0	-614,0	21,83066 (1)	15,24573	0,00
0,0	-592,0	-614,0	22,86823 (1)	14,73534	0,00
0,0	-571,0	-614,0	21,96385 (1)	15,15593	0,00
0,0	-550,0	-614,0	22,59724 (1)	14,33401	0,00
0,0	-529,0	-614,0	22,53769 (1)	15,27891	0,00
0,0	-508,0	-614,0	22,86485 (1)	15,71416	0,00
0,0	-487,0	-614,0	22,89679 (1)	15,03471	0,00
0,0	-466,0	-614,0	23,02191 (1)	16,17481	0,00
0,0	-445,0	-614,0	22,66378 (1)	15,23308	0,00
0,0	-424,0	-614,0	22,88008 (1)	15,56959	0,00
0,0	-403,0	-614,0	22,59267 (1)	15,71813	0,00
0,0	-382,0	-614,0	22,90182 (1)	14,85944	0,00
0,0	-361,0	-614,0	22,12222 (1)	15,63578	0,00
0,0	-340,0	-614,0	20,90309 (1)	14,99094	0,00
0,0	-319,0	-614,0	20,95476 (1)	14,20231	0,00
0,0	-298,0	-614,0	19,51923 (1)	13,85736	0,00
0,0	-277,0	-614,0	20,15712 (1)	14,08807	0,00
0,0	-256,0	-614,0	19,85633 (1)	13,59511	0,00
0,0	-235,0	-614,0	20,08315 (1)	12,48637	0,00
0,0	-214,0	-614,0	20,14369 (1)	12,61503	0,00
0,0	-193,0	-614,0	20,17779 (1)	13,10025	0,00
0,0	-172,0	-614,0	20,00094 (1)	12,34827	0,00
0,0	-151,0	-614,0	19,66649 (1)	13,31905	0,00
0,0	-130,0	-614,0	19,68312 (1)	13,57892	0,00
0,0	-109,0	-614,0	18,99192 (1)	13,62733	0,00
0,0	-88,0	-614,0	18,52385 (1)	14,42718	0,00
0,0	-67,0	-614,0	18,04204 (1)	14,04722	0,00
0,0	-46,0	-614,0	17,39137 (1)	14,44625	0,00
0,0	-25,0	-614,0	16,71710 (1)	14,14432	0,00
0,0	-4,0	-614,0	16,72701 (1)	13,58009	0,00
0,0	17,0	-614,0	16,20128 (1)	12,95532	0,00
0,0	38,0	-614,0	15,65032 (1)	13,50306	0,00
0,0	59,0	-614,0	16,14027 (1)	13,39294	0,00
0,0	80,0	-614,0	15,82797 (1)	13,17305	0,00
0,0	101,0	-614,0	16,06410 (1)	12,63088	0,00
0,0	122,0	-614,0	16,21057 (1)	12,92138	0,00
0,0	395,0	-614,0	16,62467 (1)	14,57693	0,00
0,0	416,0	-614,0	17,22136 (1)	15,56141	0,00
0,0	437,0	-614,0	18,06696 (1)	15,77250	0,00
0,0	458,0	-614,0	19,17161 (1)	17,04803	0,00
0,0	479,0	-614,0	19,76713 (1)	16,51030	0,00

0,0	500,0	-614,0	20,53797 (1)	17,08583	0,00
0,0	521,0	-614,0	21,78865 (1)	17,06152	0,00
0,0	542,0	-614,0	22,54044 (1)	17,44998	0,00
0,0	563,0	-614,0	23,07498 (1)	16,80004	0,00
0,0	584,0	-614,0	24,29996 (1)	17,55096	0,00
0,0	605,0	-614,0	25,38293 (1)	16,89022	0,00
0,0	626,0	-614,0	26,09246 (1)	16,22112	0,00
0,0	647,0	-614,0	26,82875 (1)	17,11477	0,00
0,0	668,0	-614,0	27,42890 (1)	16,70739	0,00
0,0	689,0	-614,0	28,30175 (1)	15,89730	0,00
0,0	710,0	-614,0	28,31569 (1)	17,18588	0,00
0,0	731,0	-614,0	28,67098 (1)	16,86625	0,00
0,0	752,0	-614,0	28,82850 (1)	15,87263	0,00
0,0	773,0	-614,0	29,08699 (1)	16,91439	0,00
0,0	794,0	-614,0	28,44314 (1)	16,72743	0,00
0,0	815,0	-614,0	28,14106 (1)	16,22091	0,00
0,0	836,0	-614,0	27,66665 (1)	16,73494	0,00
0,0	857,0	-614,0	27,38062 (1)	16,51935	0,00
0,0	878,0	-614,0	26,62008 (1)	15,43624	0,00
0,0	899,0	-614,0	25,99592 (1)	16,63071	0,00
0,0	920,0	-614,0	24,94810 (1)	16,31616	0,00
0,0	941,0	-614,0	24,81281 (1)	18,41471	0,00
0,0	962,0	-614,0	22,95349 (1)	17,01773	0,00
0,0	983,0	-614,0	22,80080 (1)	17,24727	0,00
0,0	1004,0	-614,0	21,60276 (1)	17,74757	0,00
0,0	1025,0	-614,0	20,21738 (1)	16,87360	0,00
0,0	1046,0	-614,0	19,80904 (1)	17,14728	0,00
0,0	1067,0	-614,0	18,41654 (1)	16,79917	0,00
0,0	1088,0	-614,0	18,20348 (1)	16,69027	0,00
0,0	1109,0	-614,0	16,65521 (1)	16,29804	0,00
0,0	1130,0	-614,0	15,93441 (1)	15,14646	0,00
0,0	-655,0	-593,0	20,96425 (1)	15,41921	0,00
0,0	-634,0	-593,0	21,46006 (1)	15,08133	0,00
0,0	-613,0	-593,0	22,11989 (1)	15,56797	0,00
0,0	-592,0	-593,0	22,51042 (1)	15,68965	0,00
0,0	-571,0	-593,0	23,09715 (1)	15,51335	0,00
0,0	-550,0	-593,0	22,90820 (1)	15,65410	0,00
0,0	-529,0	-593,0	23,32817 (1)	15,29727	0,00
0,0	-508,0	-593,0	23,68723 (1)	16,16859	0,00
0,0	-487,0	-593,0	23,88628 (1)	16,48237	0,00
0,0	-466,0	-593,0	23,64325 (1)	16,31529	0,00
0,0	-445,0	-593,0	24,06015 (1)	16,84966	0,00
0,0	-424,0	-593,0	23,84654 (1)	15,77439	0,00
0,0	-403,0	-593,0	24,05890 (1)	16,51288	0,00
0,0	-382,0	-593,0	23,13131 (1)	15,45036	0,00
0,0	-361,0	-593,0	22,57598 (1)	15,69034	0,00
0,0	-340,0	-593,0	22,20317 (1)	15,71552	0,00
0,0	-319,0	-593,0	20,60779 (1)	14,76932	0,00
0,0	-298,0	-593,0	20,65605 (1)	14,54929	0,00
0,0	-277,0	-593,0	20,34561 (1)	13,58618	0,00
0,0	-256,0	-593,0	19,96299 (1)	14,13720	0,00
0,0	-235,0	-593,0	20,68620 (1)	13,49094	0,00
0,0	-214,0	-593,0	20,01940 (1)	12,91699	0,00
0,0	-193,0	-593,0	20,34781 (1)	12,74684	0,00
0,0	-172,0	-593,0	20,38998 (1)	12,90226	0,00
0,0	-151,0	-593,0	20,26225 (1)	14,06990	0,00
0,0	-130,0	-593,0	20,47917 (1)	14,32625	0,00
0,0	-109,0	-593,0	19,94104 (1)	14,84435	0,00
0,0	-88,0	-593,0	19,42818 (1)	14,66001	0,00
0,0	-67,0	-593,0	18,98436 (1)	15,05669	0,00
0,0	-46,0	-593,0	18,75776 (1)	14,95069	0,00
0,0	-25,0	-593,0	17,35093 (1)	14,94476	0,00
0,0	-4,0	-593,0	16,43786 (1)	13,93565	0,00
0,0	17,0	-593,0	16,38974 (1)	14,26941	0,00
0,0	38,0	-593,0	16,88344 (1)	13,91084	0,00

0,0	59,0	-593,0	15,73273 (1)	13,55730	0,00
0,0	80,0	-593,0	16,44042 (1)	13,39804	0,00
0,0	101,0	-593,0	16,53294 (1)	13,14866	0,00
0,0	122,0	-593,0	15,70587 (1)	13,17076	0,00
0,0	437,0	-593,0	18,26188 (1)	16,37530	0,00
0,0	458,0	-593,0	18,46090 (1)	16,98541	0,00
0,0	479,0	-593,0	19,38266 (1)	17,74469	0,00
0,0	500,0	-593,0	20,26773 (1)	17,15014	0,00
0,0	521,0	-593,0	21,22629 (1)	18,13285	0,00
0,0	542,0	-593,0	22,47843 (1)	17,74326	0,00
0,0	563,0	-593,0	23,81288 (1)	16,98863	0,00
0,0	584,0	-593,0	24,54324 (1)	17,69477	0,00
0,0	605,0	-593,0	25,73561 (1)	17,33892	0,00
0,0	626,0	-593,0	26,91921 (1)	16,85295	0,00
0,0	647,0	-593,0	27,43933 (1)	17,87398	0,00
0,0	668,0	-593,0	28,32464 (1)	17,26791	0,00
0,0	689,0	-593,0	28,76959 (1)	16,79296	0,00
0,0	710,0	-593,0	29,22340 (1)	17,83034	0,00
0,0	731,0	-593,0	29,44175 (1)	17,45839	0,00
0,0	752,0	-593,0	29,48309 (1)	16,56764	0,00
0,0	773,0	-593,0	29,61325 (1)	17,65377	0,00
0,0	794,0	-593,0	29,37992 (1)	17,28985	0,00
0,0	815,0	-593,0	28,56250 (1)	16,52693	0,00
0,0	836,0	-593,0	28,48630 (1)	17,14952	0,00
0,0	857,0	-593,0	27,84937 (1)	17,02259	0,00
0,0	878,0	-593,0	27,17268 (1)	15,81598	0,00
0,0	899,0	-593,0	26,10373 (1)	17,07745	0,00
0,0	920,0	-593,0	24,66399 (1)	17,20862	0,00
0,0	941,0	-593,0	25,07496 (1)	18,77151	0,00
0,0	962,0	-593,0	23,25076 (1)	17,85786	0,00
0,0	983,0	-593,0	21,93299 (1)	17,16462	0,00
0,0	1004,0	-593,0	21,52254 (1)	17,91636	0,00
0,0	1025,0	-593,0	20,38180 (1)	17,38426	0,00
0,0	1046,0	-593,0	19,96643 (1)	18,06180	0,00
0,0	1067,0	-593,0	17,94051 (1)	17,11236	0,00
0,0	1088,0	-593,0	17,34874 (1)	16,75421	0,00
0,0	1109,0	-593,0	16,59646 (1)	16,17082	0,00
0,0	1130,0	-593,0	16,13906 (1)	15,73485	0,00
0,0	-655,0	-572,0	21,15541 (1)	15,83793	0,00
0,0	-634,0	-572,0	21,47751 (1)	15,95334	0,00
0,0	-613,0	-572,0	22,22043 (1)	15,35374	0,00
0,0	-592,0	-572,0	22,64818 (1)	16,24871	0,00
0,0	-571,0	-572,0	22,76571 (1)	15,69590	0,00
0,0	-550,0	-572,0	23,77018 (1)	15,57171	0,00
0,0	-529,0	-572,0	23,86351 (1)	16,43884	0,00
0,0	-508,0	-572,0	24,33913 (1)	15,62037	0,00
0,0	-487,0	-572,0	24,75605 (1)	17,34654	0,00
0,0	-466,0	-572,0	24,62383 (1)	16,83596	0,00
0,0	-445,0	-572,0	24,50410 (1)	16,54603	0,00
0,0	-424,0	-572,0	24,25124 (1)	17,35436	0,00
0,0	-403,0	-572,0	23,92840 (1)	15,97547	0,00
0,0	-382,0	-572,0	24,07276 (1)	16,23469	0,00
0,0	-361,0	-572,0	23,53644 (1)	15,75781	0,00
0,0	-340,0	-572,0	22,91967 (1)	16,03742	0,00
0,0	-319,0	-572,0	21,65161 (1)	15,69106	0,00
0,0	-298,0	-572,0	21,05680 (1)	14,73397	0,00
0,0	-277,0	-572,0	20,75655 (1)	14,97529	0,00
0,0	-256,0	-572,0	20,82780 (1)	14,02947	0,00
0,0	-235,0	-572,0	20,83608 (1)	13,76608	0,00
0,0	-214,0	-572,0	20,76652 (1)	13,84202	0,00
0,0	-193,0	-572,0	20,85460 (1)	12,79626	0,00
0,0	-172,0	-572,0	20,64226 (1)	13,58257	0,00
0,0	-151,0	-572,0	21,17059 (1)	14,33244	0,00
0,0	-130,0	-572,0	20,50008 (1)	14,77151	0,00
0,0	-109,0	-572,0	20,35967 (1)	15,67630	0,00

0,0	-88,0	-572,0	19,96607 (1)	15,94772	0,00
0,0	-67,0	-572,0	19,18572 (1)	15,88842	0,00
0,0	-46,0	-572,0	18,75188 (1)	15,50839	0,00
0,0	-25,0	-572,0	18,30166 (1)	15,43569	0,00
0,0	-4,0	-572,0	17,57582 (1)	14,73791	0,00
0,0	17,0	-572,0	17,29408 (1)	14,24961	0,00
0,0	38,0	-572,0	16,67810 (1)	13,71104	0,00
0,0	59,0	-572,0	16,18403 (1)	13,81827	0,00
0,0	80,0	-572,0	16,68322 (1)	13,70241	0,00
0,0	101,0	-572,0	16,56393 (1)	13,66062	0,00
0,0	458,0	-572,0	18,40837 (1)	16,58654	0,00
0,0	479,0	-572,0	19,31930 (1)	17,45348	0,00
0,0	500,0	-572,0	20,30312 (1)	17,28261	0,00
0,0	521,0	-572,0	21,69461 (1)	17,97447	0,00
0,0	542,0	-572,0	22,83757 (1)	18,19543	0,00
0,0	563,0	-572,0	24,42167 (1)	17,79426	0,00
0,0	584,0	-572,0	25,62716 (1)	18,43190	0,00
0,0	605,0	-572,0	26,55200 (1)	17,88021	0,00
0,0	626,0	-572,0	27,52894 (1)	17,63357	0,00
0,0	647,0	-572,0	28,33731 (1)	18,57656	0,00
0,0	668,0	-572,0	28,92357 (1)	17,81952	0,00
0,0	689,0	-572,0	29,27956 (1)	17,51428	0,00
0,0	710,0	-572,0	29,99646 (1)	18,48911	0,00
0,0	731,0	-572,0	30,43968 (1)	18,02921	0,00
0,0	752,0	-572,0	30,19817 (1)	17,10479	0,00
0,0	773,0	-572,0	30,18423 (1)	18,24779	0,00
0,0	794,0	-572,0	30,13105 (1)	17,88416	0,00
0,0	815,0	-572,0	28,88081 (1)	16,99430	0,00
0,0	836,0	-572,0	29,44587 (1)	17,74927	0,00
0,0	857,0	-572,0	28,28955 (1)	17,93686	0,00
0,0	878,0	-572,0	28,31355 (1)	16,68018	0,00
0,0	899,0	-572,0	26,96866 (1)	17,62092	0,00
0,0	920,0	-572,0	25,69768 (1)	17,69552	0,00
0,0	941,0	-572,0	25,06149 (1)	18,96915	0,00
0,0	962,0	-572,0	23,72812 (1)	18,63218	0,00
0,0	983,0	-572,0	22,83963 (1)	17,71467	0,00
0,0	1004,0	-572,0	21,47097 (1)	18,20679	0,00
0,0	1025,0	-572,0	20,18588 (1)	17,46433	0,00
0,0	1046,0	-572,0	19,43542 (1)	17,66073	0,00
0,0	1067,0	-572,0	18,45547 (1)	17,36207	0,00
0,0	1088,0	-572,0	17,53076 (1)	17,11074	0,00
0,0	1109,0	-572,0	16,65363 (1)	15,86267	0,00
0,0	1130,0	-572,0	16,72490 (1)	15,40584	0,00
0,0	-655,0	-551,0	21,05649 (1)	16,14691	0,00
0,0	-634,0	-551,0	21,01625 (1)	16,50145	0,00
0,0	-613,0	-551,0	22,07757 (1)	16,49267	0,00
0,0	-592,0	-551,0	22,36499 (1)	16,25907	0,00
0,0	-571,0	-551,0	23,36015 (1)	16,75392	0,00
0,0	-550,0	-551,0	22,86342 (1)	16,42017	0,00
0,0	-529,0	-551,0	23,71164 (1)	16,65996	0,00
0,0	-508,0	-551,0	23,59653 (1)	16,65816	0,00
0,0	-487,0	-551,0	24,08389 (1)	16,58531	0,00
0,0	-466,0	-551,0	24,19982 (1)	18,11208	0,00
0,0	-445,0	-551,0	24,55343 (1)	17,13023	0,00
0,0	-424,0	-551,0	24,58646 (1)	17,88312	0,00
0,0	-403,0	-551,0	24,70001 (1)	17,44074	0,00
0,0	-382,0	-551,0	24,69942 (1)	16,70615	0,00
0,0	-361,0	-551,0	24,25118 (1)	16,83602	0,00
0,0	-340,0	-551,0	23,15455 (1)	16,33970	0,00
0,0	-319,0	-551,0	22,76245 (1)	16,98018	0,00
0,0	-298,0	-551,0	21,43574 (1)	15,77142	0,00
0,0	-277,0	-551,0	21,25881 (1)	14,91678	0,00
0,0	-256,0	-551,0	20,71693 (1)	14,43353	0,00
0,0	-235,0	-551,0	21,18005 (1)	14,41290	0,00
0,0	-214,0	-551,0	20,96610 (1)	14,04471	0,00

0,0	-193,0	-551,0	21,30038 (1)	13,79689	0,00
0,0	-172,0	-551,0	21,60792 (1)	14,44275	0,00
0,0	-151,0	-551,0	21,11210 (1)	14,23051	0,00
0,0	-130,0	-551,0	21,13456 (1)	15,07820	0,00
0,0	-109,0	-551,0	20,72269 (1)	15,98044	0,00
0,0	-88,0	-551,0	20,17830 (1)	16,25459	0,00
0,0	-67,0	-551,0	19,60144 (1)	16,62348	0,00
0,0	-46,0	-551,0	18,88985 (1)	15,80576	0,00
0,0	-25,0	-551,0	18,54705 (1)	15,88885	0,00
0,0	-4,0	-551,0	18,00341 (1)	15,50683	0,00
0,0	17,0	-551,0	17,54009 (1)	15,40011	0,00
0,0	38,0	-551,0	17,16308 (1)	15,27220	0,00
0,0	59,0	-551,0	16,53152 (1)	14,70822	0,00
0,0	80,0	-551,0	16,41174 (1)	14,09740	0,00
0,0	101,0	-551,0	16,70488 (1)	13,96974	0,00
0,0	500,0	-551,0	20,68540 (1)	18,13585	0,00
0,0	521,0	-551,0	22,33619 (1)	18,65781	0,00
0,0	542,0	-551,0	23,60642 (1)	18,32733	0,00
0,0	563,0	-551,0	25,16133 (1)	18,46591	0,00
0,0	584,0	-551,0	26,22389 (1)	19,27748	0,00
0,0	605,0	-551,0	27,27879 (1)	18,44039	0,00
0,0	626,0	-551,0	28,37060 (1)	18,19045	0,00
0,0	647,0	-551,0	28,80148 (1)	18,79907	0,00
0,0	668,0	-551,0	29,77158 (1)	18,32633	0,00
0,0	689,0	-551,0	29,84888 (1)	18,15691	0,00
0,0	710,0	-551,0	30,77095 (1)	19,21962	0,00
0,0	731,0	-551,0	31,50416 (1)	18,70916	0,00
0,0	752,0	-551,0	30,87822 (1)	17,90946	0,00
0,0	773,0	-551,0	30,99962 (1)	18,90796	0,00
0,0	794,0	-551,0	30,74928 (1)	18,72496	0,00
0,0	815,0	-551,0	29,97922 (1)	17,65631	0,00
0,0	836,0	-551,0	30,46794 (1)	18,38418	0,00
0,0	857,0	-551,0	28,12375 (1)	19,32980	0,00
0,0	878,0	-551,0	27,77834 (1)	19,27180	0,00
0,0	899,0	-551,0	26,78058 (1)	17,91934	0,00
0,0	920,0	-551,0	25,41665 (1)	20,03960	0,00
0,0	941,0	-551,0	24,81688 (1)	18,93771	0,00
0,0	962,0	-551,0	23,67551 (1)	18,46106	0,00
0,0	983,0	-551,0	22,31338 (1)	18,84221	0,00
0,0	1004,0	-551,0	21,80144 (1)	18,42221	0,00
0,0	1025,0	-551,0	19,99948 (1)	18,64437	0,00
0,0	1046,0	-551,0	18,74924 (1)	18,33348	0,00
0,0	1067,0	-551,0	18,26824 (1)	17,43995	0,00
0,0	1088,0	-551,0	17,48710 (1)	16,98236	0,00
0,0	1109,0	-551,0	16,72186 (1)	15,87815	0,00
0,0	1130,0	-551,0	16,73447 (1)	15,50911	0,00
0,0	-655,0	-530,0	21,15697 (1)	16,43010	0,00
0,0	-634,0	-530,0	21,74089 (1)	16,74159	0,00
0,0	-613,0	-530,0	21,67986 (1)	17,04980	0,00
0,0	-592,0	-530,0	22,72096 (1)	17,42203	0,00
0,0	-571,0	-530,0	23,10874 (1)	16,95531	0,00
0,0	-550,0	-530,0	23,72749 (1)	16,72669	0,00
0,0	-529,0	-530,0	23,91637 (1)	17,24959	0,00
0,0	-508,0	-530,0	24,68302 (1)	16,76964	0,00
0,0	-487,0	-530,0	24,55272 (1)	16,96686	0,00
0,0	-466,0	-530,0	25,20865 (1)	17,69154	0,00
0,0	-445,0	-530,0	25,55278 (1)	18,80233	0,00
0,0	-424,0	-530,0	24,89812 (1)	17,74651	0,00
0,0	-403,0	-530,0	25,10834 (1)	18,04652	0,00
0,0	-382,0	-530,0	25,28953 (1)	17,20689	0,00
0,0	-361,0	-530,0	25,33789 (1)	17,62784	0,00
0,0	-340,0	-530,0	24,61677 (1)	16,62758	0,00
0,0	-319,0	-530,0	23,80430 (1)	17,18196	0,00
0,0	-298,0	-530,0	22,79508 (1)	16,91648	0,00
0,0	-277,0	-530,0	21,47595 (1)	15,58853	0,00

0,0	-256,0	-530,0	21,06892 (1)	15,03797	0,00
0,0	-235,0	-530,0	20,85302 (1)	14,57271	0,00
0,0	-214,0	-530,0	21,11409 (1)	14,09601	0,00
0,0	-193,0	-530,0	21,52252 (1)	14,23913	0,00
0,0	-172,0	-530,0	21,20103 (1)	14,72149	0,00
0,0	-151,0	-530,0	21,68369 (1)	16,23898	0,00
0,0	-130,0	-530,0	21,50204 (1)	16,97840	0,00
0,0	-109,0	-530,0	21,49209 (1)	17,50210	0,00
0,0	-88,0	-530,0	21,67185 (1)	17,33076	0,00
0,0	-67,0	-530,0	21,02603 (1)	17,86474	0,00
0,0	-46,0	-530,0	20,44490 (1)	16,92340	0,00
0,0	-25,0	-530,0	19,04938 (1)	16,41512	0,00
0,0	-4,0	-530,0	18,81376 (1)	15,77923	0,00
0,0	17,0	-530,0	18,28589 (1)	15,78451	0,00
0,0	38,0	-530,0	17,69064 (1)	15,13440	0,00
0,0	59,0	-530,0	17,27912 (1)	15,28592	0,00
0,0	80,0	-530,0	16,84656 (1)	14,55534	0,00
0,0	542,0	-530,0	22,17077 (1)	19,31783	0,00
0,0	563,0	-530,0	23,88396 (1)	19,71672	0,00
0,0	584,0	-530,0	25,21888 (1)	19,05857	0,00
0,0	605,0	-530,0	26,57424 (1)	19,01414	0,00
0,0	626,0	-530,0	27,27858 (1)	19,76875	0,00
0,0	647,0	-530,0	28,73383 (1)	19,94685	0,00
0,0	668,0	-530,0	29,68543 (1)	18,63324	0,00
0,0	689,0	-530,0	29,98657 (1)	18,91061	0,00
0,0	710,0	-530,0	31,46323 (1)	19,85459	0,00
0,0	731,0	-530,0	31,68803 (1)	19,33867	0,00
0,0	752,0	-530,0	31,98872 (1)	18,63405	0,00
0,0	773,0	-530,0	31,53151 (1)	19,42848	0,00
0,0	794,0	-530,0	30,75207 (1)	19,47223	0,00
0,0	815,0	-530,0	29,41107 (1)	19,58279	0,00
0,0	836,0	-530,0	29,67981 (1)	18,32316	0,00
0,0	857,0	-530,0	28,52114 (1)	19,06299	0,00
0,0	878,0	-530,0	28,33658 (1)	18,94701	0,00
0,0	899,0	-530,0	27,15951 (1)	18,43761	0,00
0,0	920,0	-530,0	25,62241 (1)	20,39332	0,00
0,0	941,0	-530,0	24,79077 (1)	19,45767	0,00
0,0	962,0	-530,0	23,84944 (1)	19,20751	0,00
0,0	983,0	-530,0	22,81741 (1)	19,21513	0,00
0,0	1004,0	-530,0	21,13678 (1)	19,00442	0,00
0,0	1025,0	-530,0	20,21325 (1)	18,69615	0,00
0,0	1046,0	-530,0	18,69252 (1)	17,95226	0,00
0,0	1067,0	-530,0	18,06670 (1)	17,37878	0,00
0,0	1088,0	-530,0	17,60937 (1)	16,66778	0,00
0,0	1109,0	-530,0	17,46726 (1)	15,94688	0,00
0,0	1130,0	-530,0	17,40168 (1)	15,47511	0,00
0,0	-655,0	-509,0	20,22104 (1)	17,49264	0,00
0,0	-634,0	-509,0	20,87549 (1)	16,89252	0,00
0,0	-613,0	-509,0	21,56907 (1)	17,41338	0,00
0,0	-592,0	-509,0	22,21015 (1)	17,92857	0,00
0,0	-571,0	-509,0	23,52895 (1)	17,85296	0,00
0,0	-550,0	-509,0	23,38442 (1)	17,61750	0,00
0,0	-529,0	-509,0	24,58641 (1)	17,41847	0,00
0,0	-508,0	-509,0	24,69184 (1)	17,84340	0,00
0,0	-487,0	-509,0	25,66939 (1)	17,82102	0,00
0,0	-466,0	-509,0	24,99800 (1)	17,35596	0,00
0,0	-445,0	-509,0	25,35142 (1)	18,44946	0,00
0,0	-424,0	-509,0	25,42557 (1)	18,90293	0,00
0,0	-403,0	-509,0	25,07023 (1)	18,52813	0,00
0,0	-382,0	-509,0	26,17295 (1)	18,80426	0,00
0,0	-361,0	-509,0	25,68437 (1)	17,40454	0,00
0,0	-340,0	-509,0	25,38062 (1)	18,21869	0,00
0,0	-319,0	-509,0	25,47300 (1)	16,90428	0,00
0,0	-298,0	-509,0	23,75190 (1)	17,27950	0,00
0,0	-277,0	-509,0	22,33045 (1)	16,98952	0,00

0,0	-256,0	-509,0	21,68186 (1)	16,11876	0,00
0,0	-235,0	-509,0	21,17225 (1)	15,48680	0,00
0,0	-214,0	-509,0	21,69262 (1)	13,97335	0,00
0,0	-193,0	-509,0	21,74510 (1)	14,18829	0,00
0,0	-172,0	-509,0	22,06356 (1)	15,01368	0,00
0,0	-151,0	-509,0	22,62601 (1)	16,70033	0,00
0,0	-130,0	-509,0	22,34788 (1)	17,23554	0,00
0,0	-109,0	-509,0	22,53504 (1)	17,69165	0,00
0,0	-88,0	-509,0	21,44572 (1)	17,51896	0,00
0,0	-67,0	-509,0	21,54316 (1)	17,99858	0,00
0,0	-46,0	-509,0	20,56064 (1)	18,03030	0,00
0,0	-25,0	-509,0	19,78680 (1)	17,76000	0,00
0,0	-4,0	-509,0	19,63712 (1)	16,83044	0,00
0,0	17,0	-509,0	19,21372 (1)	15,80583	0,00
0,0	38,0	-509,0	18,56320 (1)	15,05472	0,00
0,0	59,0	-509,0	17,98067 (1)	15,66868	0,00
0,0	80,0	-509,0	17,26713 (1)	14,63683	0,00
0,0	563,0	-509,0	24,67766 (1)	19,77419	0,00
0,0	584,0	-509,0	25,66918 (1)	20,01820	0,00
0,0	605,0	-509,0	26,87723 (1)	20,23590	0,00
0,0	626,0	-509,0	28,25107 (1)	20,62045	0,00
0,0	647,0	-509,0	28,94210 (1)	20,71678	0,00
0,0	668,0	-509,0	29,90647 (1)	19,49447	0,00
0,0	689,0	-509,0	31,08285 (1)	19,72757	0,00
0,0	710,0	-509,0	31,76221 (1)	20,73248	0,00
0,0	731,0	-509,0	32,29699 (1)	19,99804	0,00
0,0	752,0	-509,0	31,50046 (1)	19,14931	0,00
0,0	773,0	-509,0	31,81624 (1)	19,90506	0,00
0,0	794,0	-509,0	31,46889 (1)	20,84684	0,00
0,0	815,0	-509,0	30,27868 (1)	20,87264	0,00
0,0	836,0	-509,0	30,70062 (1)	19,34170	0,00
0,0	857,0	-509,0	29,94084 (1)	18,99290	0,00
0,0	878,0	-509,0	29,38005 (1)	19,60577	0,00
0,0	899,0	-509,0	27,65655 (1)	19,80627	0,00
0,0	920,0	-509,0	26,31390 (1)	20,74839	0,00
0,0	941,0	-509,0	25,54318 (1)	19,83924	0,00
0,0	962,0	-509,0	24,50949 (1)	19,28276	0,00
0,0	983,0	-509,0	22,83436 (1)	19,37881	0,00
0,0	1004,0	-509,0	20,62911 (1)	19,78933	0,00
0,0	1025,0	-509,0	19,89793 (1)	19,21011	0,00
0,0	1046,0	-509,0	19,00937 (1)	18,61141	0,00
0,0	1067,0	-509,0	18,05179 (1)	17,20644	0,00
0,0	1088,0	-509,0	17,35080 (1)	16,48521	0,00
0,0	1109,0	-509,0	17,39996 (1)	16,11347	0,00
0,0	1130,0	-509,0	17,24464 (1)	15,64353	0,00
0,0	-655,0	-488,0	20,20119 (1)	17,58930	0,00
0,0	-634,0	-488,0	21,17436 (1)	18,24765	0,00
0,0	-613,0	-488,0	21,27702 (1)	17,49002	0,00
0,0	-592,0	-488,0	21,98687 (1)	17,71428	0,00
0,0	-571,0	-488,0	22,69203 (1)	18,02381	0,00
0,0	-550,0	-488,0	24,15812 (1)	18,10946	0,00
0,0	-529,0	-488,0	24,27656 (1)	18,41850	0,00
0,0	-508,0	-488,0	25,11914 (1)	17,90240	0,00
0,0	-487,0	-488,0	25,19619 (1)	18,12513	0,00
0,0	-466,0	-488,0	26,16059 (1)	18,70762	0,00
0,0	-445,0	-488,0	26,33596 (1)	18,06107	0,00
0,0	-424,0	-488,0	26,01382 (1)	19,65946	0,00
0,0	-403,0	-488,0	26,58381 (1)	19,33511	0,00
0,0	-382,0	-488,0	25,75961 (1)	18,56871	0,00
0,0	-361,0	-488,0	26,63439 (1)	19,37812	0,00
0,0	-340,0	-488,0	26,28881 (1)	18,37512	0,00
0,0	-319,0	-488,0	26,48668 (1)	18,50816	0,00
0,0	-298,0	-488,0	25,29816 (1)	17,74676	0,00
0,0	-277,0	-488,0	24,00011 (1)	17,87020	0,00
0,0	-256,0	-488,0	21,72375 (1)	16,85161	0,00

0,0	-235,0	-488,0	21,75009 (1)	15,84470	0,00
0,0	-214,0	-488,0	21,46197 (1)	15,79654	0,00
0,0	-193,0	-488,0	21,72816 (1)	15,46613	0,00
0,0	-172,0	-488,0	22,36660 (1)	15,48019	0,00
0,0	-151,0	-488,0	22,22709 (1)	17,38694	0,00
0,0	-130,0	-488,0	22,81779 (1)	19,22245	0,00
0,0	-109,0	-488,0	22,44687 (1)	19,07122	0,00
0,0	-88,0	-488,0	22,69538 (1)	19,04475	0,00
0,0	-67,0	-488,0	22,09700 (1)	19,56872	0,00
0,0	-46,0	-488,0	22,12588 (1)	18,77627	0,00
0,0	-25,0	-488,0	21,23591 (1)	18,24019	0,00
0,0	-4,0	-488,0	20,50232 (1)	17,52332	0,00
0,0	17,0	-488,0	19,80542 (1)	16,70431	0,00
0,0	38,0	-488,0	19,32876 (1)	16,13689	0,00
0,0	59,0	-488,0	18,53353 (1)	15,79905	0,00
0,0	605,0	-488,0	27,21784 (1)	20,70805	0,00
0,0	626,0	-488,0	28,89020 (1)	21,10645	0,00
0,0	647,0	-488,0	29,65762 (1)	21,26126	0,00
0,0	668,0	-488,0	30,60422 (1)	21,01723	0,00
0,0	689,0	-488,0	31,34267 (1)	21,09046	0,00
0,0	710,0	-488,0	32,06115 (1)	21,64660	0,00
0,0	731,0	-488,0	32,23879 (1)	20,80545	0,00
0,0	752,0	-488,0	31,93922 (1)	20,07481	0,00
0,0	773,0	-488,0	32,57151 (1)	20,17778	0,00
0,0	794,0	-488,0	32,52284 (1)	21,60664	0,00
0,0	815,0	-488,0	31,53874 (1)	21,91055	0,00
0,0	836,0	-488,0	31,36979 (1)	20,31055	0,00
0,0	857,0	-488,0	30,68953 (1)	19,66237	0,00
0,0	878,0	-488,0	30,64421 (1)	20,24968	0,00
0,0	899,0	-488,0	27,30753 (1)	20,88338	0,00
0,0	920,0	-488,0	26,11220 (1)	20,79754	0,00
0,0	941,0	-488,0	24,55519 (1)	20,36533	0,00
0,0	962,0	-488,0	23,68494 (1)	20,73054	0,00
0,0	983,0	-488,0	21,38518 (1)	20,34940	0,00
0,0	1004,0	-488,0	20,41922 (1)	19,80944	0,00
0,0	1025,0	-488,0	19,48404 (1)	18,91793	0,00
0,0	1046,0	-488,0	18,77833 (1)	18,51226	0,00
0,0	1067,0	-488,0	18,59968 (1)	17,48306	0,00
0,0	1088,0	-488,0	18,96975 (1)	16,81202	0,00
0,0	1109,0	-488,0	17,92121 (1)	16,16890	0,00
0,0	1130,0	-488,0	18,60324 (1)	15,38897	0,00
0,0	-655,0	-467,0	19,53857 (1)	17,73317	0,00
0,0	-634,0	-467,0	20,08027 (1)	17,97138	0,00
0,0	-613,0	-467,0	21,71920 (1)	17,92146	0,00
0,0	-592,0	-467,0	21,60403 (1)	18,98172	0,00
0,0	-571,0	-467,0	22,71347 (1)	17,81898	0,00
0,0	-550,0	-467,0	23,34774 (1)	18,09149	0,00
0,0	-529,0	-467,0	24,63111 (1)	18,59331	0,00
0,0	-508,0	-467,0	24,45585 (1)	17,90033	0,00
0,0	-487,0	-467,0	25,95214 (1)	18,46214	0,00
0,0	-466,0	-467,0	25,66108 (1)	18,47780	0,00
0,0	-445,0	-467,0	26,07571 (1)	18,91953	0,00
0,0	-424,0	-467,0	25,43446 (1)	18,62606	0,00
0,0	-403,0	-467,0	26,57722 (1)	20,46964	0,00
0,0	-382,0	-467,0	26,17854 (1)	19,66811	0,00
0,0	-361,0	-467,0	27,64476 (1)	20,12804	0,00
0,0	-340,0	-467,0	27,17516 (1)	19,98603	0,00
0,0	-319,0	-467,0	27,40199 (1)	18,33665	0,00
0,0	-298,0	-467,0	26,67684 (1)	17,84813	0,00
0,0	-277,0	-467,0	24,94862 (1)	18,65497	0,00
0,0	-256,0	-467,0	22,63905 (1)	17,69429	0,00
0,0	-235,0	-467,0	21,83862 (1)	17,08138	0,00
0,0	-214,0	-467,0	21,66931 (1)	15,81113	0,00
0,0	-193,0	-467,0	22,21411 (1)	15,88571	0,00
0,0	-172,0	-467,0	22,00606 (1)	17,18801	0,00

0,0	-151,0	-467,0	22,56480 (1)	18,05045	0,00
0,0	-130,0	-467,0	22,48513 (1)	18,92026	0,00
0,0	-109,0	-467,0	23,18785 (1)	19,56121	0,00
0,0	-88,0	-467,0	23,19568 (1)	20,04772	0,00
0,0	-67,0	-467,0	22,62185 (1)	19,85697	0,00
0,0	-46,0	-467,0	22,81759 (1)	19,55384	0,00
0,0	-25,0	-467,0	22,20717 (1)	18,70960	0,00
0,0	-4,0	-467,0	21,45533 (1)	18,70676	0,00
0,0	17,0	-467,0	20,35603 (1)	17,12063	0,00
0,0	38,0	-467,0	19,80065 (1)	16,45333	0,00
0,0	647,0	-467,0	30,29939 (1)	21,12254	0,00
0,0	668,0	-467,0	30,72897 (1)	21,22468	0,00
0,0	689,0	-467,0	32,25552 (1)	21,60382	0,00
0,0	710,0	-467,0	32,49866 (1)	22,33962	0,00
0,0	731,0	-467,0	32,39170 (1)	22,25338	0,00
0,0	752,0	-467,0	33,22659 (1)	20,95630	0,00
0,0	773,0	-467,0	33,87911 (1)	21,04822	0,00
0,0	794,0	-467,0	33,00234 (1)	22,24013	0,00
0,0	815,0	-467,0	32,37467 (1)	22,43534	0,00
0,0	836,0	-467,0	32,16214 (1)	21,30022	0,00
0,0	857,0	-467,0	30,00505 (1)	20,86444	0,00
0,0	878,0	-467,0	29,47155 (1)	20,43572	0,00
0,0	899,0	-467,0	27,92402 (1)	22,39523	0,00
0,0	920,0	-467,0	27,08723 (1)	21,69226	0,00
0,0	941,0	-467,0	25,59590 (1)	20,97461	0,00
0,0	962,0	-467,0	24,54772 (1)	20,93554	0,00
0,0	983,0	-467,0	22,60628 (1)	20,36599	0,00
0,0	1004,0	-467,0	21,43824 (1)	20,04554	0,00
0,0	1025,0	-467,0	19,90658 (1)	18,82076	0,00
0,0	1046,0	-467,0	19,66064 (1)	17,53305	0,00
0,0	1067,0	-467,0	19,16205 (1)	17,37695	0,00
0,0	1088,0	-467,0	18,55647 (1)	16,83234	0,00
0,0	1109,0	-467,0	19,18027 (1)	15,85220	0,00
0,0	1130,0	-467,0	17,68150 (1)	15,83799	0,00
0,0	-655,0	-446,0	19,44289 (1)	17,78116	0,00
0,0	-634,0	-446,0	19,85881 (1)	17,57237	0,00
0,0	-613,0	-446,0	21,04689 (1)	18,45304	0,00
0,0	-592,0	-446,0	21,83513 (1)	18,56201	0,00
0,0	-571,0	-446,0	22,08544 (1)	19,14969	0,00
0,0	-550,0	-446,0	23,69188 (1)	18,81532	0,00
0,0	-529,0	-446,0	23,99447 (1)	18,27541	0,00
0,0	-508,0	-446,0	25,31010 (1)	18,75545	0,00
0,0	-487,0	-446,0	25,75521 (1)	18,82168	0,00
0,0	-466,0	-446,0	27,15309 (1)	19,05763	0,00
0,0	-445,0	-446,0	26,85991 (1)	19,16638	0,00
0,0	-424,0	-446,0	26,21279 (1)	19,18401	0,00
0,0	-403,0	-446,0	26,73075 (1)	20,03056	0,00
0,0	-382,0	-446,0	26,85643 (1)	20,86252	0,00
0,0	-361,0	-446,0	25,97845 (1)	20,38440	0,00
0,0	-340,0	-446,0	28,01199 (1)	20,51276	0,00
0,0	-319,0	-446,0	28,73329 (1)	19,81488	0,00
0,0	-298,0	-446,0	28,14021 (1)	19,90513	0,00
0,0	-277,0	-446,0	26,82079 (1)	19,30460	0,00
0,0	-256,0	-446,0	24,29319 (1)	18,01417	0,00
0,0	-235,0	-446,0	22,66457 (1)	16,99335	0,00
0,0	-214,0	-446,0	22,55184 (1)	16,87547	0,00
0,0	-193,0	-446,0	21,65977 (1)	15,95407	0,00
0,0	-172,0	-446,0	22,69361 (1)	17,79628	0,00
0,0	-151,0	-446,0	22,89191 (1)	19,89732	0,00
0,0	-130,0	-446,0	23,68154 (1)	21,02763	0,00
0,0	-109,0	-446,0	23,87683 (1)	21,06774	0,00
0,0	-88,0	-446,0	23,95017 (1)	21,35503	0,00
0,0	-67,0	-446,0	24,40023 (1)	20,52704	0,00
0,0	-46,0	-446,0	24,02673 (1)	21,00719	0,00
0,0	-25,0	-446,0	23,30524 (1)	19,21564	0,00

0,0	-4,0	-446,0	22,08499 (1)	19,28284	0,00
0,0	17,0	-446,0	21,24614 (1)	18,27500	0,00
0,0	668,0	-446,0	31,95746 (1)	22,23971	0,00
0,0	689,0	-446,0	32,34041 (1)	23,04964	0,00
0,0	710,0	-446,0	32,81360 (1)	23,58046	0,00
0,0	731,0	-446,0	33,52156 (1)	23,47537	0,00
0,0	752,0	-446,0	33,30669 (1)	22,27709	0,00
0,0	773,0	-446,0	33,22918 (1)	22,02889	0,00
0,0	794,0	-446,0	32,86772 (1)	22,90787	0,00
0,0	815,0	-446,0	33,59453 (1)	23,02899	0,00
0,0	836,0	-446,0	32,54455 (1)	23,28403	0,00
0,0	857,0	-446,0	30,78402 (1)	22,49168	0,00
0,0	878,0	-446,0	30,05337 (1)	21,84568	0,00
0,0	899,0	-446,0	29,16171 (1)	23,08973	0,00
0,0	920,0	-446,0	26,90615 (1)	21,77877	0,00
0,0	941,0	-446,0	25,08580 (1)	21,28924	0,00
0,0	962,0	-446,0	23,21793 (1)	21,51639	0,00
0,0	983,0	-446,0	21,52408 (1)	20,79683	0,00
0,0	1004,0	-446,0	21,00237 (1)	20,46812	0,00
0,0	1025,0	-446,0	19,90116 (1)	19,19120	0,00
0,0	1046,0	-446,0	19,36806 (1)	18,25901	0,00
0,0	1067,0	-446,0	18,99963 (1)	17,31066	0,00
0,0	1088,0	-446,0	18,99450 (1)	17,01846	0,00
0,0	1109,0	-446,0	19,04960 (1)	16,35385	0,00
0,0	1130,0	-446,0	19,07044 (1)	16,42559	0,00
0,0	-655,0	-425,0	20,53570 (1)	18,09104	0,00
0,0	-634,0	-425,0	20,06887 (1)	18,08050	0,00
0,0	-613,0	-425,0	20,75027 (1)	18,34056	0,00
0,0	-592,0	-425,0	20,51368 (1)	18,38621	0,00
0,0	-571,0	-425,0	22,68794 (1)	18,92836	0,00
0,0	-550,0	-425,0	23,06446 (1)	18,55706	0,00
0,0	-529,0	-425,0	24,21757 (1)	19,52733	0,00
0,0	-508,0	-425,0	25,07531 (1)	19,34251	0,00
0,0	-487,0	-425,0	26,02414 (1)	19,19295	0,00
0,0	-466,0	-425,0	26,98975 (1)	19,34826	0,00
0,0	-445,0	-425,0	26,80627 (1)	18,99891	0,00
0,0	-424,0	-425,0	27,15805 (1)	19,51677	0,00
0,0	-403,0	-425,0	26,98569 (1)	19,72049	0,00
0,0	-382,0	-425,0	26,64924 (1)	21,26032	0,00
0,0	-361,0	-425,0	27,25270 (1)	21,29095	0,00
0,0	-340,0	-425,0	27,07329 (1)	21,22930	0,00
0,0	-319,0	-425,0	28,57192 (1)	19,85177	0,00
0,0	-298,0	-425,0	29,22328 (1)	20,49289	0,00
0,0	-277,0	-425,0	28,41746 (1)	19,20735	0,00
0,0	-256,0	-425,0	25,52719 (1)	19,13791	0,00
0,0	-235,0	-425,0	22,89945 (1)	18,29046	0,00
0,0	-214,0	-425,0	22,41370 (1)	16,53569	0,00
0,0	-193,0	-425,0	22,49404 (1)	16,40203	0,00
0,0	-172,0	-425,0	22,45250 (1)	18,89564	0,00
0,0	-151,0	-425,0	23,57847 (1)	20,21752	0,00
0,0	-130,0	-425,0	23,36269 (1)	20,83061	0,00
0,0	-109,0	-425,0	26,06268 (1)	22,69167	0,00
0,0	-88,0	-425,0	26,18558 (1)	21,60895	0,00
0,0	-67,0	-425,0	26,47032 (1)	22,27550	0,00
0,0	-46,0	-425,0	25,47083 (1)	21,76170	0,00
0,0	-25,0	-425,0	24,06795 (1)	20,57645	0,00
0,0	710,0	-425,0	33,27908 (1)	24,79395	0,00
0,0	731,0	-425,0	34,51874 (1)	24,46610	0,00
0,0	752,0	-425,0	34,57687 (1)	23,74163	0,00
0,0	773,0	-425,0	33,77248 (1)	23,47461	0,00
0,0	794,0	-425,0	33,65745 (1)	23,78744	0,00
0,0	815,0	-425,0	33,90585 (1)	23,62626	0,00
0,0	836,0	-425,0	32,92705 (1)	23,68020	0,00
0,0	857,0	-425,0	31,77758 (1)	22,57644	0,00
0,0	878,0	-425,0	30,28256 (1)	22,92281	0,00

0,0	899,0	-425,0	28,71929 (1)	23,71779	0,00
0,0	920,0	-425,0	26,65318 (1)	23,00351	0,00
0,0	941,0	-425,0	25,29605 (1)	22,14959	0,00
0,0	962,0	-425,0	23,50842 (1)	22,14059	0,00
0,0	983,0	-425,0	22,79683 (1)	21,59320	0,00
0,0	1004,0	-425,0	20,67181 (1)	19,99217	0,00
0,0	1025,0	-425,0	20,80043 (1)	18,29362	0,00
0,0	1046,0	-425,0	20,01621 (1)	17,93907	0,00
0,0	1067,0	-425,0	20,25611 (1)	17,36688	0,00
0,0	1088,0	-425,0	20,23705 (1)	16,60267	0,00
0,0	1109,0	-425,0	19,80534 (1)	17,08828	0,00
0,0	1130,0	-425,0	19,62616 (1)	16,48271	0,00
0,0	-655,0	-404,0	20,47062 (1)	17,89049	0,00
0,0	-634,0	-404,0	19,68848 (1)	18,89134	0,00
0,0	-613,0	-404,0	19,91732 (1)	19,10336	0,00
0,0	-592,0	-404,0	20,87484 (1)	19,10489	0,00
0,0	-571,0	-404,0	21,63520 (1)	19,17945	0,00
0,0	-550,0	-404,0	22,28164 (1)	19,24894	0,00
0,0	-529,0	-404,0	24,21245 (1)	19,41448	0,00
0,0	-508,0	-404,0	24,60225 (1)	19,18609	0,00
0,0	-487,0	-404,0	26,25590 (1)	19,81608	0,00
0,0	-466,0	-404,0	27,24009 (1)	19,42566	0,00
0,0	-445,0	-404,0	28,31519 (1)	19,72503	0,00
0,0	-424,0	-404,0	28,56212 (1)	19,72953	0,00
0,0	-403,0	-404,0	27,90216 (1)	20,25427	0,00
0,0	-382,0	-404,0	27,60981 (1)	21,21133	0,00
0,0	-361,0	-404,0	26,95785 (1)	22,26869	0,00
0,0	-340,0	-404,0	26,38922 (1)	21,37210	0,00
0,0	-319,0	-404,0	27,65270 (1)	21,40025	0,00
0,0	-298,0	-404,0	30,31465 (1)	21,65154	0,00
0,0	-277,0	-404,0	30,12576 (1)	20,48446	0,00
0,0	-256,0	-404,0	28,56354 (1)	20,33016	0,00
0,0	-235,0	-404,0	25,26420 (1)	19,61139	0,00
0,0	-214,0	-404,0	22,92219 (1)	17,68770	0,00
0,0	-193,0	-404,0	22,09078 (1)	17,85970	0,00
0,0	-172,0	-404,0	22,90470 (1)	19,75710	0,00
0,0	-151,0	-404,0	23,68277 (1)	21,92709	0,00
0,0	-130,0	-404,0	24,78336 (1)	22,02684	0,00
0,0	-109,0	-404,0	27,79943 (1)	24,29238	0,00
0,0	-88,0	-404,0	28,32143 (1)	23,51177	0,00
0,0	-67,0	-404,0	27,88257 (1)	22,70914	0,00
0,0	752,0	-404,0	35,47934 (1)	24,68164	0,00
0,0	773,0	-404,0	35,28513 (1)	24,62737	0,00
0,0	794,0	-404,0	34,31527 (1)	24,28802	0,00
0,0	815,0	-404,0	33,50516 (1)	23,70199	0,00
0,0	836,0	-404,0	33,42851 (1)	24,58916	0,00
0,0	857,0	-404,0	32,15326 (1)	23,83056	0,00
0,0	878,0	-404,0	30,66781 (1)	24,43437	0,00
0,0	899,0	-404,0	29,25781 (1)	23,30923	0,00
0,0	920,0	-404,0	26,84438 (1)	22,41048	0,00
0,0	941,0	-404,0	24,94278 (1)	22,36712	0,00
0,0	962,0	-404,0	22,98577 (1)	21,86023	0,00
0,0	983,0	-404,0	21,91071 (1)	20,87271	0,00
0,0	1004,0	-404,0	20,47781 (1)	19,88202	0,00
0,0	1025,0	-404,0	20,56250 (1)	19,22372	0,00
0,0	1046,0	-404,0	20,36611 (1)	18,08838	0,00
0,0	1067,0	-404,0	20,68811 (1)	17,79323	0,00
0,0	1088,0	-404,0	20,31241 (1)	17,20006	0,00
0,0	1109,0	-404,0	20,38550 (1)	16,93731	0,00
0,0	1130,0	-404,0	20,65507 (1)	18,38207	0,00
0,0	-655,0	-383,0	20,06409 (1)	18,34001	0,00
0,0	-634,0	-383,0	21,59754 (1)	18,48926	0,00
0,0	-613,0	-383,0	20,82062 (1)	19,14608	0,00
0,0	-592,0	-383,0	20,93246 (1)	19,52627	0,00
0,0	-571,0	-383,0	21,27556 (1)	19,46323	0,00

0,0	-550,0	-383,0	22,54860 (1)	19,96665	0,00
0,0	-529,0	-383,0	22,41232 (1)	20,13320	0,00
0,0	-508,0	-383,0	24,19204 (1)	20,74756	0,00
0,0	-487,0	-383,0	25,20613 (1)	20,29069	0,00
0,0	-466,0	-383,0	27,46235 (1)	19,25680	0,00
0,0	-445,0	-383,0	27,92072 (1)	20,26027	0,00
0,0	-424,0	-383,0	28,87245 (1)	20,00830	0,00
0,0	-403,0	-383,0	28,78434 (1)	20,47535	0,00
0,0	-382,0	-383,0	28,46535 (1)	20,94506	0,00
0,0	-361,0	-383,0	28,59830 (1)	22,26988	0,00
0,0	-340,0	-383,0	26,31709 (1)	21,63839	0,00
0,0	-319,0	-383,0	26,66066 (1)	22,22397	0,00
0,0	-298,0	-383,0	29,97972 (1)	22,43882	0,00
0,0	-277,0	-383,0	31,24795 (1)	21,66837	0,00
0,0	-256,0	-383,0	31,07557 (1)	22,21479	0,00
0,0	-235,0	-383,0	27,66632 (1)	20,96344	0,00
0,0	-214,0	-383,0	23,07869 (1)	18,25533	0,00
0,0	-193,0	-383,0	22,55398 (1)	18,05248	0,00
0,0	-172,0	-383,0	22,05551 (1)	20,48878	0,00
0,0	-151,0	-383,0	24,14465 (1)	22,66849	0,00
0,0	-130,0	-383,0	29,48577 (1)	23,08022	0,00
0,0	-109,0	-383,0	30,40291 (1)	23,71844	0,00
0,0	794,0	-383,0	34,84391 (1)	25,33946	0,00
0,0	815,0	-383,0	35,05421 (1)	24,80614	0,00
0,0	836,0	-383,0	33,41794 (1)	25,11110	0,00
0,0	857,0	-383,0	32,29259 (1)	24,41078	0,00
0,0	878,0	-383,0	30,60658 (1)	24,93920	0,00
0,0	899,0	-383,0	28,86519 (1)	24,94291	0,00
0,0	920,0	-383,0	26,83098 (1)	23,94723	0,00
0,0	941,0	-383,0	25,20934 (1)	24,18369	0,00
0,0	962,0	-383,0	22,50380 (1)	21,99183	0,00
0,0	983,0	-383,0	21,89861 (1)	20,95519	0,00
0,0	1004,0	-383,0	22,07055 (1)	19,40045	0,00
0,0	1025,0	-383,0	21,99060 (1)	18,66611	0,00
0,0	1046,0	-383,0	21,11566 (1)	18,21208	0,00
0,0	1067,0	-383,0	20,99753 (1)	17,85221	0,00
0,0	1088,0	-383,0	20,83573 (1)	17,54563	0,00
0,0	1109,0	-383,0	20,54225 (1)	18,54631	0,00
0,0	1130,0	-383,0	21,01946 (1)	18,11751	0,00
0,0	-655,0	-362,0	21,60186 (1)	17,80957	0,00
0,0	-634,0	-362,0	21,64834 (1)	18,25807	0,00
0,0	-613,0	-362,0	20,96991 (1)	19,24904	0,00
0,0	-592,0	-362,0	21,65812 (1)	19,27343	0,00
0,0	-571,0	-362,0	21,97938 (1)	19,42866	0,00
0,0	-550,0	-362,0	21,94211 (1)	20,06054	0,00
0,0	-529,0	-362,0	23,00553 (1)	19,57223	0,00
0,0	-508,0	-362,0	23,73123 (1)	20,45868	0,00
0,0	-487,0	-362,0	25,18261 (1)	21,28270	0,00
0,0	-466,0	-362,0	26,20468 (1)	21,29265	0,00
0,0	-445,0	-362,0	28,12835 (1)	20,65002	0,00
0,0	-424,0	-362,0	28,77616 (1)	20,05458	0,00
0,0	-403,0	-362,0	30,67371 (1)	20,67688	0,00
0,0	-382,0	-362,0	30,15509 (1)	21,03057	0,00
0,0	-361,0	-362,0	29,10342 (1)	21,84773	0,00
0,0	-340,0	-362,0	27,42391 (1)	22,57436	0,00
0,0	-319,0	-362,0	26,27280 (1)	22,68462	0,00
0,0	-298,0	-362,0	27,84460 (1)	23,80474	0,00
0,0	-277,0	-362,0	31,12674 (1)	23,87081	0,00
0,0	-256,0	-362,0	33,03265 (1)	22,74344	0,00
0,0	-235,0	-362,0	30,84078 (1)	22,68236	0,00
0,0	-214,0	-362,0	26,28541 (1)	20,96571	0,00
0,0	-193,0	-362,0	22,51927 (1)	18,14050	0,00
0,0	-172,0	-362,0	22,43833 (1)	21,36193	0,00
0,0	-151,0	-362,0	26,15606 (1)	22,88022	0,00
0,0	815,0	-362,0	35,65275 (1)	25,69021	0,00

0,0	836,0	-362,0	34,07783 (1)	25,93301	0,00
0,0	857,0	-362,0	33,03389 (1)	24,43577	0,00
0,0	878,0	-362,0	30,99246 (1)	25,98820	0,00
0,0	899,0	-362,0	29,52312 (1)	24,40122	0,00
0,0	920,0	-362,0	26,16499 (1)	24,35912	0,00
0,0	941,0	-362,0	25,38606 (1)	24,00112	0,00
0,0	962,0	-362,0	24,11155 (1)	21,91498	0,00
0,0	983,0	-362,0	22,93708 (1)	21,12815	0,00
0,0	1004,0	-362,0	22,42414 (1)	19,95612	0,00
0,0	1025,0	-362,0	22,56348 (1)	19,35672	0,00
0,0	1046,0	-362,0	22,22196 (1)	19,08118	0,00
0,0	1067,0	-362,0	21,88618 (1)	18,54164	0,00
0,0	1088,0	-362,0	21,92833 (1)	19,77991	0,00
0,0	1109,0	-362,0	21,65074 (1)	18,76938	0,00
0,0	1130,0	-362,0	21,54569 (1)	20,43913	0,00
0,0	-655,0	-341,0	21,18712 (1)	18,40670	0,00
0,0	-634,0	-341,0	20,84457 (1)	18,61457	0,00
0,0	-613,0	-341,0	21,64194 (1)	18,99400	0,00
0,0	-592,0	-341,0	21,91641 (1)	18,95234	0,00
0,0	-571,0	-341,0	22,10457 (1)	19,67996	0,00
0,0	-550,0	-341,0	22,83529 (1)	19,84743	0,00
0,0	-529,0	-341,0	22,93997 (1)	20,45482	0,00
0,0	-508,0	-341,0	23,25313 (1)	20,85608	0,00
0,0	-487,0	-341,0	23,95835 (1)	20,70768	0,00
0,0	-466,0	-341,0	25,75049 (1)	22,10163	0,00
0,0	-445,0	-341,0	27,81873 (1)	21,48347	0,00
0,0	-424,0	-341,0	29,36688 (1)	21,52720	0,00
0,0	-403,0	-341,0	30,64620 (1)	21,48708	0,00
0,0	-382,0	-341,0	31,64088 (1)	20,83694	0,00
0,0	-361,0	-341,0	31,19388 (1)	22,05455	0,00
0,0	-340,0	-341,0	29,38877 (1)	22,81789	0,00
0,0	-319,0	-341,0	27,01691 (1)	23,49291	0,00
0,0	-298,0	-341,0	25,49040 (1)	23,59706	0,00
0,0	-277,0	-341,0	28,77533 (1)	24,25027	0,00
0,0	-256,0	-341,0	32,29874 (1)	24,90487	0,00
0,0	-235,0	-341,0	34,23472 (1)	22,88455	0,00
0,0	-214,0	-341,0	29,70648 (1)	22,47044	0,00
0,0	-193,0	-341,0	23,65768 (1)	19,76766	0,00
0,0	-172,0	-341,0	23,51812 (1)	22,31567	0,00
0,0	857,0	-341,0	32,77227 (1)	26,63029	0,00
0,0	878,0	-341,0	31,23793 (1)	26,85266	0,00
0,0	899,0	-341,0	28,93565 (1)	25,11967	0,00
0,0	920,0	-341,0	26,63944 (1)	24,23705	0,00
0,0	941,0	-341,0	24,17443 (1)	23,88684	0,00
0,0	962,0	-341,0	23,92551 (1)	22,09517	0,00
0,0	983,0	-341,0	23,90969 (1)	20,58125	0,00
0,0	1004,0	-341,0	22,87892 (1)	20,16748	0,00
0,0	1025,0	-341,0	23,24832 (1)	19,41556	0,00
0,0	1046,0	-341,0	23,45593 (1)	19,59357	0,00
0,0	1067,0	-341,0	23,32358 (1)	21,13657	0,00
0,0	1088,0	-341,0	22,69160 (1)	20,22451	0,00
0,0	1109,0	-341,0	22,94338 (1)	21,76020	0,00
0,0	1130,0	-341,0	22,92017 (1)	21,61963	0,00
0,0	-655,0	-320,0	21,07843 (1)	18,80459	0,00
0,0	-634,0	-320,0	21,66875 (1)	18,82418	0,00
0,0	-613,0	-320,0	21,77122 (1)	18,54194	0,00
0,0	-592,0	-320,0	21,99405 (1)	19,06515	0,00
0,0	-571,0	-320,0	23,26398 (1)	19,03885	0,00
0,0	-550,0	-320,0	22,41738 (1)	20,10754	0,00
0,0	-529,0	-320,0	23,87577 (1)	19,31915	0,00
0,0	-508,0	-320,0	23,80845 (1)	20,64165	0,00
0,0	-487,0	-320,0	24,88882 (1)	21,12534	0,00
0,0	-466,0	-320,0	25,55080 (1)	21,37423	0,00
0,0	-445,0	-320,0	26,34136 (1)	22,47555	0,00
0,0	-424,0	-320,0	28,40235 (1)	22,85599	0,00

0,0	-403,0	-320,0	31,26192 (1)	22,39106	0,00
0,0	-382,0	-320,0	32,75490 (1)	22,18089	0,00
0,0	-361,0	-320,0	32,90205 (1)	21,21119	0,00
0,0	-340,0	-320,0	31,92830 (1)	23,18598	0,00
0,0	-319,0	-320,0	28,64169 (1)	23,30117	0,00
0,0	-298,0	-320,0	25,68344 (1)	23,51405	0,00
0,0	-277,0	-320,0	26,60893 (1)	23,62058	0,00
0,0	-256,0	-320,0	28,20819 (1)	25,29013	0,00
0,0	-235,0	-320,0	34,51143 (1)	24,62432	0,00
0,0	-214,0	-320,0	33,35338 (1)	24,16532	0,00
0,0	899,0	-320,0	28,53322 (1)	26,32964	0,00
0,0	920,0	-320,0	26,44945 (1)	25,53760	0,00
0,0	941,0	-320,0	23,95610 (1)	23,24868	0,00
0,0	962,0	-320,0	23,85006 (1)	21,91572	0,00
0,0	983,0	-320,0	24,64915 (1)	21,45607	0,00
0,0	1004,0	-320,0	24,32462 (1)	20,87139	0,00
0,0	1025,0	-320,0	22,84871 (1)	20,47034	0,00
0,0	1046,0	-320,0	25,06310 (1)	22,69351	0,00
0,0	1067,0	-320,0	23,99894 (1)	21,22770	0,00
0,0	1088,0	-320,0	24,04798 (1)	22,86218	0,00
0,0	1109,0	-320,0	23,64350 (1)	22,37158	0,00
0,0	1130,0	-320,0	23,60131 (1)	22,28556	0,00
0,0	-655,0	-299,0	21,08294 (1)	18,97202	0,00
0,0	-634,0	-299,0	22,43828 (1)	18,85198	0,00
0,0	-613,0	-299,0	21,84904 (1)	19,55475	0,00
0,0	-592,0	-299,0	22,64648 (1)	19,21710	0,00
0,0	-571,0	-299,0	22,60903 (1)	19,19767	0,00
0,0	-550,0	-299,0	23,84389 (1)	20,17711	0,00
0,0	-529,0	-299,0	24,13110 (1)	19,60498	0,00
0,0	-508,0	-299,0	23,49803 (1)	20,03753	0,00
0,0	-487,0	-299,0	25,03837 (1)	20,41421	0,00
0,0	-466,0	-299,0	25,62549 (1)	22,36949	0,00
0,0	-445,0	-299,0	25,78352 (1)	23,21762	0,00
0,0	-424,0	-299,0	27,20864 (1)	23,20345	0,00
0,0	-403,0	-299,0	30,42390 (1)	23,46119	0,00
0,0	-382,0	-299,0	30,98355 (1)	24,45603	0,00
0,0	-361,0	-299,0	32,79140 (1)	23,11066	0,00
0,0	-340,0	-299,0	33,81012 (1)	22,70946	0,00
0,0	-319,0	-299,0	31,80693 (1)	22,97456	0,00
0,0	-298,0	-299,0	28,22436 (1)	23,87030	0,00
0,0	-277,0	-299,0	25,50147 (1)	23,47289	0,00
0,0	-256,0	-299,0	27,70615 (1)	22,93487	0,00
0,0	-235,0	-299,0	27,77113 (1)	25,68953	0,00
0,0	920,0	-299,0	25,84837 (1)	25,22273	0,00
0,0	941,0	-299,0	24,97315 (1)	23,18213	0,00
0,0	962,0	-299,0	24,76296 (1)	22,36994	0,00
0,0	983,0	-299,0	24,58404 (1)	22,00575	0,00
0,0	1004,0	-299,0	24,75908 (1)	22,16467	0,00
0,0	1025,0	-299,0	24,58473 (1)	22,15722	0,00
0,0	1046,0	-299,0	25,82655 (1)	22,86095	0,00
0,0	1067,0	-299,0	25,27793 (1)	24,34275	0,00
0,0	1088,0	-299,0	24,86975 (1)	23,51424	0,00
0,0	1109,0	-299,0	24,65986 (1)	23,21449	0,00
0,0	1130,0	-299,0	24,51906 (1)	23,24138	0,00
0,0	-655,0	-278,0	21,95931 (1)	19,27565	0,00
0,0	-634,0	-278,0	21,55360 (1)	19,96492	0,00
0,0	-613,0	-278,0	22,42887 (1)	19,61163	0,00
0,0	-592,0	-278,0	22,88826 (1)	20,17988	0,00
0,0	-571,0	-278,0	23,01682 (1)	19,83923	0,00
0,0	-550,0	-278,0	24,05234 (1)	20,01902	0,00
0,0	-529,0	-278,0	24,02361 (1)	20,42910	0,00
0,0	-508,0	-278,0	24,97425 (1)	19,62509	0,00
0,0	-487,0	-278,0	25,04590 (1)	20,46307	0,00
0,0	-466,0	-278,0	25,89457 (1)	21,23791	0,00
0,0	-445,0	-278,0	26,57563 (1)	22,72868	0,00

0,0	-424,0	-278,0	27,17048 (1)	23,97637	0,00
0,0	-403,0	-278,0	28,09289 (1)	24,06298	0,00
0,0	-382,0	-278,0	30,43601 (1)	25,61846	0,00
0,0	-361,0	-278,0	33,54883 (1)	25,18587	0,00
0,0	-340,0	-278,0	34,34126 (1)	24,45624	0,00
0,0	-319,0	-278,0	34,68289 (1)	24,46022	0,00
0,0	-298,0	-278,0	32,83940 (1)	24,41256	0,00
0,0	-277,0	-278,0	26,78600 (1)	22,02796	0,00
0,0	920,0	-278,0	25,81086 (1)	24,85293	0,00
0,0	941,0	-278,0	25,87095 (1)	23,65359	0,00
0,0	962,0	-278,0	25,98166 (1)	23,35281	0,00
0,0	983,0	-278,0	25,97879 (1)	23,54707	0,00
0,0	1004,0	-278,0	26,36828 (1)	23,70952	0,00
0,0	1025,0	-278,0	25,53846 (1)	23,03048	0,00
0,0	1046,0	-278,0	27,41947 (1)	26,70456	0,00
0,0	1067,0	-278,0	26,36106 (1)	25,65423	0,00
0,0	1088,0	-278,0	26,38304 (1)	24,83094	0,00
0,0	1109,0	-278,0	25,51591 (1)	24,18276	0,00
0,0	1130,0	-278,0	25,22918 (1)	23,92855	0,00
0,0	-655,0	-257,0	21,38104 (1)	20,35053	0,00
0,0	-634,0	-257,0	21,74654 (1)	19,46141	0,00
0,0	-613,0	-257,0	22,18388 (1)	20,26078	0,00
0,0	-592,0	-257,0	22,95781 (1)	20,53546	0,00
0,0	-571,0	-257,0	23,59441 (1)	20,35437	0,00
0,0	-550,0	-257,0	22,98017 (1)	21,21692	0,00
0,0	-529,0	-257,0	23,96185 (1)	20,60034	0,00
0,0	-508,0	-257,0	24,83401 (1)	21,64760	0,00
0,0	-487,0	-257,0	25,50409 (1)	20,59782	0,00
0,0	-466,0	-257,0	26,96033 (1)	20,33073	0,00
0,0	-445,0	-257,0	27,23487 (1)	22,53848	0,00
0,0	-424,0	-257,0	27,85273 (1)	23,73845	0,00
0,0	-403,0	-257,0	28,31670 (1)	24,87747	0,00
0,0	-382,0	-257,0	28,49201 (1)	26,34957	0,00
0,0	-361,0	-257,0	31,78593 (1)	27,08545	0,00
0,0	-340,0	-257,0	33,73772 (1)	26,64934	0,00
0,0	-319,0	-257,0	35,90723 (1)	26,24581	0,00
0,0	-298,0	-257,0	35,11782 (1)	25,96938	0,00
0,0	920,0	-257,0	27,24074 (1)	25,28566	0,00
0,0	941,0	-257,0	27,13554 (1)	24,19781	0,00
0,0	962,0	-257,0	27,42204 (1)	24,90699	0,00
0,0	983,0	-257,0	27,44280 (1)	24,72241	0,00
0,0	1004,0	-257,0	27,21301 (1)	24,81873	0,00
0,0	1025,0	-257,0	28,24108 (1)	27,53683	0,00
0,0	1046,0	-257,0	28,41794 (1)	27,62154	0,00
0,0	1067,0	-257,0	27,64842 (1)	26,57737	0,00
0,0	1088,0	-257,0	26,88349 (1)	25,56806	0,00
0,0	1109,0	-257,0	27,01589 (1)	25,67314	0,00
0,0	1130,0	-257,0	25,83779 (1)	24,66330	0,00
0,0	-655,0	-236,0	20,84589 (1)	20,15379	0,00
0,0	-634,0	-236,0	22,14517 (1)	20,44472	0,00
0,0	-613,0	-236,0	22,09592 (1)	20,58185	0,00
0,0	-592,0	-236,0	22,71084 (1)	20,29000	0,00
0,0	-571,0	-236,0	23,62323 (1)	21,12030	0,00
0,0	-550,0	-236,0	23,98563 (1)	21,51763	0,00
0,0	-529,0	-236,0	25,17756 (1)	21,73480	0,00
0,0	-508,0	-236,0	25,34473 (1)	21,88255	0,00
0,0	-487,0	-236,0	25,58925 (1)	22,57408	0,00
0,0	-466,0	-236,0	26,83242 (1)	23,25583	0,00
0,0	-445,0	-236,0	27,35510 (1)	23,72687	0,00
0,0	-424,0	-236,0	29,45734 (1)	23,00406	0,00
0,0	-403,0	-236,0	28,04324 (1)	24,47494	0,00
0,0	-382,0	-236,0	28,18464 (1)	26,41245	0,00
0,0	-361,0	-236,0	29,58985 (1)	28,32983	0,00
0,0	-340,0	-236,0	32,83795 (1)	28,03389	0,00
0,0	920,0	-236,0	28,32671 (1)	25,98253	0,00

0,0	941,0	-236,0	28,57176 (1)	26,43015	0,00
0,0	962,0	-236,0	28,66729 (1)	25,89842	0,00
0,0	983,0	-236,0	29,58331 (1)	27,47264	0,00
0,0	1004,0	-236,0	29,51319 (1)	28,53184	0,00
0,0	1025,0	-236,0	29,92986 (1)	28,75032	0,00
0,0	1046,0	-236,0	28,71867 (1)	27,73017	0,00
0,0	1067,0	-236,0	28,38787 (1)	27,39324	0,00
0,0	1088,0	-236,0	27,82770 (1)	26,30168	0,00
0,0	1109,0	-236,0	27,48523 (1)	25,94825	0,00
0,0	1130,0	-236,0	26,63834 (1)	25,51932	0,00
0,0	-655,0	-215,0	21,65187 (1)	21,03468	0,00
0,0	-634,0	-215,0	21,79339 (1)	21,12524	0,00
0,0	-613,0	-215,0	21,94398 (1)	20,85982	0,00
0,0	-592,0	-215,0	22,27136 (1)	20,62362	0,00
0,0	-571,0	-215,0	23,62017 (1)	21,09753	0,00
0,0	-550,0	-215,0	23,97867 (1)	21,63264	0,00
0,0	-529,0	-215,0	24,48420 (1)	22,79662	0,00
0,0	-508,0	-215,0	24,93140 (1)	23,13747	0,00
0,0	-487,0	-215,0	26,17009 (1)	23,57360	0,00
0,0	-466,0	-215,0	27,68351 (1)	24,54947	0,00
0,0	-445,0	-215,0	28,79164 (1)	25,44238	0,00
0,0	-424,0	-215,0	28,92519 (1)	26,30805	0,00
0,0	-403,0	-215,0	28,93102 (1)	26,60078	0,00
0,0	-382,0	-215,0	30,05540 (1)	26,75069	0,00
0,0	-361,0	-215,0	29,65790 (1)	26,88513	0,00
0,0	920,0	-215,0	29,23598 (1)	27,25952	0,00
0,0	941,0	-215,0	30,11142 (1)	27,77956	0,00
0,0	962,0	-215,0	30,33658 (1)	28,65926	0,00
0,0	983,0	-215,0	30,67882 (1)	29,85975	0,00
0,0	1004,0	-215,0	32,23855 (1)	31,11854	0,00
0,0	1025,0	-215,0	31,22392 (1)	30,20634	0,00
0,0	1046,0	-215,0	30,98905 (1)	29,35449	0,00
0,0	1067,0	-215,0	30,58444 (1)	29,16342	0,00
0,0	1088,0	-215,0	29,56214 (1)	28,49970	0,00
0,0	1109,0	-215,0	28,57411 (1)	27,31208	0,00
0,0	1130,0	-215,0	27,63623 (1)	26,28227	0,00
0,0	-655,0	-194,0	22,78661 (1)	21,62166	0,00
0,0	-634,0	-194,0	22,46597 (1)	20,88626	0,00
0,0	-613,0	-194,0	22,25412 (1)	21,59275	0,00
0,0	-592,0	-194,0	22,53988 (1)	21,93242	0,00
0,0	-571,0	-194,0	22,62465 (1)	21,89894	0,00
0,0	-550,0	-194,0	23,45427 (1)	22,25570	0,00
0,0	-529,0	-194,0	24,08449 (1)	22,93220	0,00
0,0	-508,0	-194,0	24,53099 (1)	23,31360	0,00
0,0	-487,0	-194,0	26,59411 (1)	24,97332	0,00
0,0	-466,0	-194,0	27,12304 (1)	24,60335	0,00
0,0	-445,0	-194,0	27,68666 (1)	25,98714	0,00
0,0	-424,0	-194,0	29,02100 (1)	26,62103	0,00
0,0	-403,0	-194,0	30,97890 (1)	28,91352	0,00
0,0	-382,0	-194,0	29,26376 (1)	26,97773	0,00
0,0	920,0	-194,0	29,56229 (1)	28,73720	0,00
0,0	941,0	-194,0	31,16825 (1)	29,77124	0,00
0,0	962,0	-194,0	32,37233 (1)	31,62760	0,00
0,0	983,0	-194,0	33,30801 (1)	32,12644	0,00
0,0	1004,0	-194,0	33,21270 (1)	31,72411	0,00
0,0	1025,0	-194,0	33,17757 (1)	31,78584	0,00
0,0	1046,0	-194,0	32,31686 (1)	30,52874	0,00
0,0	1067,0	-194,0	31,01824 (1)	29,72457	0,00
0,0	1088,0	-194,0	30,47528 (1)	29,34153	0,00
0,0	1109,0	-194,0	29,44831 (1)	28,08043	0,00
0,0	1130,0	-194,0	28,49160 (1)	26,98512	0,00
0,0	-655,0	-173,0	22,91733 (1)	20,85047	0,00
0,0	-634,0	-173,0	23,55315 (1)	20,73662	0,00
0,0	-613,0	-173,0	24,11916 (1)	21,62075	0,00
0,0	-592,0	-173,0	23,53806 (1)	21,68079	0,00

0,0	-571,0	-173,0	23,28031 (1)	21,47982	0,00
0,0	-550,0	-173,0	22,93399 (1)	21,97877	0,00
0,0	-529,0	-173,0	22,75548 (1)	21,89096	0,00
0,0	-508,0	-173,0	23,51476 (1)	22,39529	0,00
0,0	-487,0	-173,0	24,75112 (1)	23,43743	0,00
0,0	-466,0	-173,0	25,25692 (1)	23,92193	0,00
0,0	-445,0	-173,0	26,88928 (1)	24,69915	0,00
0,0	-424,0	-173,0	28,01009 (1)	25,58299	0,00
0,0	920,0	-173,0	33,71814 (1)	32,44370	0,00
0,0	941,0	-173,0	34,77598 (1)	33,95957	0,00
0,0	962,0	-173,0	35,55196 (1)	34,78216	0,00
0,0	983,0	-173,0	35,56996 (1)	34,46428	0,00
0,0	1004,0	-173,0	35,16180 (1)	34,07626	0,00
0,0	1025,0	-173,0	33,17335 (1)	32,30447	0,00
0,0	1046,0	-173,0	34,08183 (1)	33,00348	0,00
0,0	1067,0	-173,0	33,15182 (1)	31,57003	0,00
0,0	1088,0	-173,0	31,75458 (1)	30,14221	0,00
0,0	1109,0	-173,0	30,69893 (1)	29,51844	0,00
0,0	1130,0	-173,0	29,72314 (1)	28,39202	0,00
0,0	-655,0	-152,0	23,70191 (1)	21,63960	0,00
0,0	-634,0	-152,0	23,66762 (1)	22,34906	0,00
0,0	-613,0	-152,0	24,01411 (1)	21,86099	0,00
0,0	-592,0	-152,0	24,49594 (1)	22,23772	0,00
0,0	-571,0	-152,0	25,20172 (1)	21,92052	0,00
0,0	-550,0	-152,0	24,54822 (1)	21,26064	0,00
0,0	-529,0	-152,0	24,42551 (1)	21,30687	0,00
0,0	-508,0	-152,0	24,76556 (1)	21,75220	0,00
0,0	-487,0	-152,0	23,52147 (1)	22,63655	0,00
0,0	-466,0	-152,0	23,53117 (1)	22,96819	0,00
0,0	-445,0	-152,0	24,66214 (1)	23,49600	0,00
0,0	920,0	-152,0	36,18635 (1)	35,66983	0,00
0,0	941,0	-152,0	36,71817 (1)	35,86109	0,00
0,0	962,0	-152,0	37,56550 (1)	36,38480	0,00
0,0	983,0	-152,0	37,79883 (1)	36,67169	0,00
0,0	1004,0	-152,0	37,20466 (1)	35,83582	0,00
0,0	1025,0	-152,0	35,68973 (1)	33,89308	0,00
0,0	1046,0	-152,0	35,22531 (1)	33,39590	0,00
0,0	1067,0	-152,0	34,12737 (1)	32,71632	0,00
0,0	1088,0	-152,0	32,39284 (1)	31,07398	0,00
0,0	1109,0	-152,0	31,02505 (1)	29,83125	0,00
0,0	1130,0	-152,0	30,68346 (1)	29,38616	0,00
0,0	-655,0	-131,0	24,53924 (1)	22,85286	0,00
0,0	-634,0	-131,0	24,53732 (1)	22,93967	0,00
0,0	-613,0	-131,0	25,56985 (1)	22,11622	0,00
0,0	-592,0	-131,0	25,30192 (1)	22,83426	0,00
0,0	-571,0	-131,0	25,98915 (1)	23,34491	0,00
0,0	-550,0	-131,0	25,88192 (1)	22,30942	0,00
0,0	-529,0	-131,0	26,62841 (1)	22,87340	0,00
0,0	-508,0	-131,0	26,17272 (1)	22,66542	0,00
0,0	-487,0	-131,0	26,32165 (1)	21,28902	0,00
0,0	-466,0	-131,0	26,48423 (1)	22,50897	0,00
0,0	920,0	-131,0	39,69661 (1)	38,76814	0,00
0,0	941,0	-131,0	41,20813 (1)	40,35127	0,00
0,0	962,0	-131,0	41,27697 (1)	40,27551	0,00
0,0	983,0	-131,0	40,57354 (1)	38,86467	0,00
0,0	1004,0	-131,0	38,81075 (1)	37,08099	0,00
0,0	1025,0	-131,0	37,59866 (1)	36,20955	0,00
0,0	1046,0	-131,0	36,41724 (1)	34,81062	0,00
0,0	1067,0	-131,0	34,57388 (1)	33,13808	0,00
0,0	1088,0	-131,0	33,50791 (1)	32,19007	0,00
0,0	1109,0	-131,0	32,64063 (1)	31,67582	0,00
0,0	1130,0	-131,0	31,21821 (1)	30,27381	0,00
0,0	-655,0	-110,0	24,37314 (1)	23,63147	0,00
0,0	-634,0	-110,0	25,94392 (1)	24,57708	0,00
0,0	-613,0	-110,0	25,76180 (1)	24,41673	0,00

0,0	-592,0	-110,0	25,69294 (1)	24,54757	0,00
0,0	-571,0	-110,0	26,24438 (1)	23,85476	0,00
0,0	-550,0	-110,0	26,34539 (1)	23,86128	0,00
0,0	-529,0	-110,0	28,07575 (1)	24,58203	0,00
0,0	-508,0	-110,0	28,21060 (1)	24,85927	0,00
0,0	920,0	-110,0	44,81513 (1)	43,86912	0,00
0,0	941,0	-110,0	44,18232 (1)	43,26249	0,00
0,0	962,0	-110,0	43,29243 (1)	41,51791	0,00
0,0	983,0	-110,0	41,76177 (1)	39,97198	0,00
0,0	1004,0	-110,0	40,67290 (1)	38,97888	0,00
0,0	1025,0	-110,0	39,65575 (1)	38,19530	0,00
0,0	1046,0	-110,0	38,53151 (1)	37,47204	0,00
0,0	1067,0	-110,0	36,19295 (1)	34,70822	0,00
0,0	1088,0	-110,0	34,95648 (1)	33,44468	0,00
0,0	1109,0	-110,0	34,17849 (1)	32,66456	0,00
0,0	1130,0	-110,0	32,44249 (1)	30,71973	0,00
0,0	-655,0	-89,0	24,14057 (1)	23,68550	0,00
0,0	-634,0	-89,0	25,86847 (1)	25,14231	0,00
0,0	-613,0	-89,0	25,94827 (1)	25,36934	0,00
0,0	-592,0	-89,0	27,28304 (1)	26,68831	0,00
0,0	-571,0	-89,0	27,29816 (1)	26,29288	0,00
0,0	-550,0	-89,0	27,84535 (1)	26,88035	0,00
0,0	-529,0	-89,0	28,71321 (1)	26,97662	0,00
0,0	-508,0	-89,0	27,90326 (1)	26,87483	0,00
0,0	920,0	-89,0	49,04939 (1)	47,73737	0,00
0,0	941,0	-89,0	48,35178 (1)	47,15686	0,00
0,0	962,0	-89,0	46,21070 (1)	44,60114	0,00
0,0	983,0	-89,0	45,71371 (1)	44,09629	0,00
0,0	1004,0	-89,0	43,80020 (1)	42,52607	0,00
0,0	1025,0	-89,0	41,73848 (1)	39,75752	0,00
0,0	1046,0	-89,0	39,35073 (1)	38,01745	0,00
0,0	1067,0	-89,0	38,58464 (1)	36,78392	0,00
0,0	1088,0	-89,0	36,73106 (1)	35,34984	0,00
0,0	1109,0	-89,0	35,02865 (1)	32,99245	0,00
0,0	1130,0	-89,0	34,26625 (1)	32,99920	0,00
0,0	-655,0	-68,0	25,27716 (1)	24,48532	0,00
0,0	-634,0	-68,0	25,92712 (1)	25,14655	0,00
0,0	-613,0	-68,0	26,11159 (1)	25,12662	0,00
0,0	-592,0	-68,0	27,02445 (1)	26,23470	0,00
0,0	-571,0	-68,0	26,74785 (1)	26,11795	0,00
0,0	-550,0	-68,0	28,44079 (1)	27,98237	0,00
0,0	-529,0	-68,0	28,69249 (1)	28,01722	0,00
0,0	-508,0	-68,0	28,50802 (1)	27,98933	0,00
0,0	920,0	-68,0	53,32732 (1)	51,39909	0,00
0,0	941,0	-68,0	51,80297 (1)	49,84102	0,00
0,0	962,0	-68,0	50,41519 (1)	48,38365	0,00
0,0	983,0	-68,0	48,33895 (1)	46,87305	0,00
0,0	1004,0	-68,0	46,06239 (1)	44,72306	0,00
0,0	1025,0	-68,0	43,76522 (1)	41,74333	0,00
0,0	1046,0	-68,0	41,42262 (1)	39,83710	0,00
0,0	1067,0	-68,0	39,80164 (1)	37,65947	0,00
0,0	1088,0	-68,0	38,06626 (1)	36,41483	0,00
0,0	1109,0	-68,0	36,28027 (1)	34,73887	0,00
0,0	1130,0	-68,0	34,59028 (1)	32,87888	0,00
0,0	-655,0	-47,0	24,97568 (1)	23,40447	0,00
0,0	-634,0	-47,0	25,68826 (1)	24,30703	0,00
0,0	-613,0	-47,0	26,92918 (1)	25,48961	0,00
0,0	-592,0	-47,0	26,99949 (1)	25,91013	0,00
0,0	-571,0	-47,0	27,97865 (1)	27,05180	0,00
0,0	-550,0	-47,0	27,37750 (1)	26,40663	0,00
0,0	-529,0	-47,0	28,10887 (1)	27,43201	0,00
0,0	-508,0	-47,0	28,42430 (1)	28,07681	0,00
0,0	-487,0	-47,0	30,31286 (1)	29,84553	0,00
0,0	-466,0	-47,0	29,51125 (1)	28,22976	0,00
0,0	920,0	-47,0	59,29573 (1)	57,88372	0,00

0,0	941,0	-47,0	56,82833 (1)	54,62732	0,00
0,0	962,0	-47,0	53,54491 (1)	51,24732	0,00
0,0	983,0	-47,0	50,87475 (1)	49,09625	0,00
0,0	1004,0	-47,0	48,73618 (1)	46,65085	0,00
0,0	1025,0	-47,0	45,44478 (1)	42,96099	0,00
0,0	1046,0	-47,0	43,71586 (1)	41,94170	0,00
0,0	1067,0	-47,0	41,27907 (1)	39,56703	0,00
0,0	1088,0	-47,0	39,50404 (1)	37,82573	0,00
0,0	1109,0	-47,0	37,60632 (1)	35,61230	0,00
0,0	1130,0	-47,0	36,42503 (1)	34,71165	0,00
0,0	-655,0	-26,0	24,15570 (1)	22,52636	0,00
0,0	-634,0	-26,0	25,24636 (1)	23,54494	0,00
0,0	-613,0	-26,0	25,49945 (1)	23,89233	0,00
0,0	-592,0	-26,0	25,26622 (1)	23,81861	0,00
0,0	-571,0	-26,0	26,37123 (1)	24,57489	0,00
0,0	-550,0	-26,0	27,70283 (1)	26,70779	0,00
0,0	-529,0	-26,0	27,79604 (1)	26,46125	0,00
0,0	-508,0	-26,0	29,40952 (1)	28,10627	0,00
0,0	-487,0	-26,0	29,57239 (1)	28,29699	0,00
0,0	-466,0	-26,0	29,59021 (1)	28,77488	0,00
0,0	-445,0	-26,0	30,20426 (1)	29,41597	0,00
0,0	920,0	-26,0	63,42173 (1)	61,29373	0,00
0,0	941,0	-26,0	59,56954 (1)	57,16623	0,00
0,0	962,0	-26,0	56,32107 (1)	54,46268	0,00
0,0	983,0	-26,0	52,63581 (1)	50,23851	0,00
0,0	1004,0	-26,0	49,49862 (1)	46,79019	0,00
0,0	1025,0	-26,0	46,62160 (1)	44,43380	0,00
0,0	1046,0	-26,0	44,13571 (1)	42,60268	0,00
0,0	1067,0	-26,0	42,02002 (1)	40,61938	0,00
0,0	1088,0	-26,0	40,07295 (1)	38,05788	0,00
0,0	1109,0	-26,0	38,32480 (1)	36,29549	0,00
0,0	1130,0	-26,0	36,26712 (1)	33,99965	0,00
0,0	-655,0	-5,0	22,53477 (1)	21,29486	0,00
0,0	-634,0	-5,0	23,41108 (1)	21,99254	0,00
0,0	-613,0	-5,0	24,37074 (1)	22,58145	0,00
0,0	-592,0	-5,0	24,40685 (1)	22,98945	0,00
0,0	-571,0	-5,0	25,48203 (1)	23,68147	0,00
0,0	-550,0	-5,0	25,58699 (1)	24,18306	0,00
0,0	-529,0	-5,0	25,46334 (1)	24,58115	0,00
0,0	-508,0	-5,0	26,24696 (1)	24,98890	0,00
0,0	-487,0	-5,0	27,09943 (1)	25,55299	0,00
0,0	-466,0	-5,0	28,14643 (1)	26,23892	0,00
0,0	-445,0	-5,0	27,23063 (1)	25,65013	0,00
0,0	-424,0	-5,0	26,18283 (1)	24,77929	0,00
0,0	-403,0	-5,0	27,57776 (1)	25,57577	0,00
0,0	920,0	-5,0	62,91501 (1)	61,26641	0,00
0,0	941,0	-5,0	59,40491 (1)	57,77020	0,00
0,0	962,0	-5,0	56,38791 (1)	54,65060	0,00
0,0	983,0	-5,0	52,66939 (1)	51,00658	0,00
0,0	1004,0	-5,0	49,50375 (1)	47,80852	0,00
0,0	1025,0	-5,0	46,88945 (1)	45,17207	0,00
0,0	1046,0	-5,0	44,35931 (1)	42,77873	0,00
0,0	1067,0	-5,0	42,14280 (1)	40,41687	0,00
0,0	1088,0	-5,0	39,84687 (1)	38,22146	0,00
0,0	1109,0	-5,0	38,43102 (1)	36,71599	0,00
0,0	1130,0	-5,0	36,73031 (1)	35,12844	0,00
0,0	-655,0	16,0	21,23792 (1)	20,21886	0,00
0,0	-634,0	16,0	20,83384 (1)	20,19737	0,00
0,0	-613,0	16,0	21,82418 (1)	21,12215	0,00
0,0	-592,0	16,0	21,34683 (1)	20,76195	0,00
0,0	-571,0	16,0	22,19586 (1)	21,14223	0,00
0,0	-550,0	16,0	22,86318 (1)	21,95906	0,00
0,0	-529,0	16,0	21,27985 (1)	20,71329	0,00
0,0	-508,0	16,0	22,25813 (1)	21,75475	0,00
0,0	-487,0	16,0	21,79535 (1)	21,31348	0,00

0,0	-466,0	16,0	21,89609 (1)	21,46508	0,00
0,0	-445,0	16,0	25,38514 (1)	24,12479	0,00
0,0	-424,0	16,0	27,81519 (1)	26,38702	0,00
0,0	-403,0	16,0	33,50743 (1)	30,91878	0,00
0,0	920,0	16,0	56,94862 (1)	55,72744	0,00
0,0	941,0	16,0	55,38618 (1)	53,46296	0,00
0,0	962,0	16,0	53,66960 (1)	50,93877	0,00
0,0	983,0	16,0	50,31624 (1)	48,09189	0,00
0,0	1004,0	16,0	49,09204 (1)	47,49802	0,00
0,0	1025,0	16,0	46,27808 (1)	44,79672	0,00
0,0	1046,0	16,0	44,12728 (1)	41,80787	0,00
0,0	1067,0	16,0	41,77836 (1)	39,47097	0,00
0,0	1088,0	16,0	39,52430 (1)	37,32219	0,00
0,0	1109,0	16,0	37,76656 (1)	35,73083	0,00
0,0	1130,0	16,0	36,15254 (1)	34,63186	0,00
0,0	-655,0	37,0	19,37375 (1)	18,27443	0,00
0,0	-634,0	37,0	19,78830 (1)	18,64365	0,00
0,0	-613,0	37,0	19,66405 (1)	18,74013	0,00
0,0	-592,0	37,0	19,84587 (1)	19,02951	0,00
0,0	-571,0	37,0	19,24852 (1)	18,65300	0,00
0,0	-550,0	37,0	20,04276 (1)	19,31944	0,00
0,0	-529,0	37,0	19,24028 (1)	18,78634	0,00
0,0	-508,0	37,0	20,36216 (1)	19,75803	0,00
0,0	-487,0	37,0	22,59715 (1)	21,73446	0,00
0,0	-466,0	37,0	26,31626 (1)	24,69689	0,00
0,0	-445,0	37,0	28,78668 (1)	27,46095	0,00
0,0	-424,0	37,0	33,38424 (1)	31,25224	0,00
0,0	-403,0	37,0	39,13707 (1)	34,77009	0,00
0,0	-382,0	37,0	39,52780 (1)	35,15550	0,00
0,0	920,0	37,0	47,51176 (1)	46,12906	0,00
0,0	941,0	37,0	47,61164 (1)	46,54891	0,00
0,0	962,0	37,0	47,04715 (1)	45,65180	0,00
0,0	983,0	37,0	46,09512 (1)	44,07355	0,00
0,0	1004,0	37,0	44,95337 (1)	43,52590	0,00
0,0	1025,0	37,0	43,14881 (1)	41,43603	0,00
0,0	1046,0	37,0	40,83894 (1)	38,91333	0,00
0,0	1067,0	37,0	39,56336 (1)	37,94665	0,00
0,0	1088,0	37,0	38,64717 (1)	37,03063	0,00
0,0	1109,0	37,0	36,65558 (1)	35,09371	0,00
0,0	1130,0	37,0	35,40678 (1)	33,52507	0,00
0,0	-655,0	58,0	18,17690 (1)	17,21436	0,00
0,0	-634,0	58,0	18,50168 (1)	17,66807	0,00
0,0	-613,0	58,0	18,68900 (1)	18,08299	0,00
0,0	-592,0	58,0	19,18540 (1)	18,39705	0,00
0,0	-571,0	58,0	18,85671 (1)	18,04166	0,00
0,0	-550,0	58,0	19,08341 (1)	18,93727	0,00
0,0	-529,0	58,0	20,98186 (1)	19,85719	0,00
0,0	-508,0	58,0	21,89461 (1)	20,75874	0,00
0,0	-487,0	58,0	25,97081 (1)	24,58751	0,00
0,0	-466,0	58,0	28,86299 (1)	26,97029	0,00
0,0	-445,0	58,0	31,44903 (1)	29,31271	0,00
0,0	-424,0	58,0	36,39320 (1)	32,32821	0,00
0,0	-403,0	58,0	39,00459 (1)	34,25933	0,00
0,0	-382,0	58,0	34,39928 (1)	31,42815	0,00
0,0	-361,0	58,0	26,24047 (1)	25,39994	0,00
0,0	-340,0	58,0	21,47090 (1)	20,69032	0,00
0,0	941,0	58,0	41,06028 (1)	40,33497	0,00
0,0	962,0	58,0	40,11670 (1)	39,30753	0,00
0,0	983,0	58,0	40,86887 (1)	39,82433	0,00
0,0	1004,0	58,0	40,55358 (1)	39,52320	0,00
0,0	1025,0	58,0	39,64580 (1)	37,72411	0,00
0,0	1046,0	58,0	38,76778 (1)	37,63686	0,00
0,0	1067,0	58,0	36,24158 (1)	34,66176	0,00
0,0	1088,0	58,0	35,76144 (1)	33,77724	0,00
0,0	1109,0	58,0	34,08763 (1)	32,50694	0,00

0,0	1130,0	58,0	32,92398 (1)	31,77214	0,00
0,0	-655,0	79,0	17,62432 (1)	16,75828	0,00
0,0	-634,0	79,0	18,19630 (1)	17,32494	0,00
0,0	-613,0	79,0	18,22096 (1)	17,43048	0,00
0,0	-592,0	79,0	18,51192 (1)	17,93710	0,00
0,0	-571,0	79,0	18,58234 (1)	18,05047	0,00
0,0	-550,0	79,0	19,46552 (1)	18,67635	0,00
0,0	-529,0	79,0	21,96659 (1)	20,35219	0,00
0,0	-508,0	79,0	24,05371 (1)	22,21091	0,00
0,0	-487,0	79,0	27,13348 (1)	25,37064	0,00
0,0	-466,0	79,0	30,19192 (1)	27,60143	0,00
0,0	-445,0	79,0	33,68417 (1)	30,96974	0,00
0,0	-424,0	79,0	35,60520 (1)	31,54776	0,00
0,0	-403,0	79,0	35,51302 (1)	30,52967	0,00
0,0	-382,0	79,0	32,14749 (1)	29,06244	0,00
0,0	-361,0	79,0	23,44167 (1)	22,66516	0,00
0,0	-340,0	79,0	22,90805 (1)	22,53349	0,00
0,0	-319,0	79,0	24,10016 (1)	23,64013	0,00
0,0	-298,0	79,0	22,67364 (1)	21,54867	0,00
0,0	941,0	79,0	33,63097 (1)	32,61440	0,00
0,0	962,0	79,0	34,06810 (1)	32,79535	0,00
0,0	983,0	79,0	35,63641 (1)	34,01488	0,00
0,0	1004,0	79,0	35,98932 (1)	35,30201	0,00
0,0	1025,0	79,0	35,40844 (1)	34,49937	0,00
0,0	1046,0	79,0	33,81840 (1)	33,04504	0,00
0,0	1067,0	79,0	33,78324 (1)	32,64861	0,00
0,0	1088,0	79,0	33,95766 (1)	32,70382	0,00
0,0	1109,0	79,0	32,37733 (1)	30,75130	0,00
0,0	1130,0	79,0	32,07306 (1)	30,57937	0,00
0,0	-655,0	100,0	17,72841 (1)	16,30992	0,00
0,0	-634,0	100,0	17,82474 (1)	16,51696	0,00
0,0	-613,0	100,0	18,34207 (1)	17,27582	0,00
0,0	-592,0	100,0	18,75436 (1)	18,33683	0,00
0,0	-571,0	100,0	19,81752 (1)	19,27719	0,00
0,0	-550,0	100,0	21,20015 (1)	19,97708	0,00
0,0	-529,0	100,0	23,09262 (1)	21,57640	0,00
0,0	-508,0	100,0	25,52514 (1)	24,01534	0,00
0,0	-487,0	100,0	28,26662 (1)	24,99049	0,00
0,0	-466,0	100,0	30,42403 (1)	27,84993	0,00
0,0	-445,0	100,0	32,65735 (1)	27,20061	0,00
0,0	-424,0	100,0	33,66055 (1)	28,64868	0,00
0,0	-403,0	100,0	31,99611 (1)	28,66541	0,00
0,0	-382,0	100,0	27,53889 (1)	25,74542	0,00
0,0	-361,0	100,0	22,61405 (1)	21,89496	0,00
0,0	-340,0	100,0	23,34715 (1)	22,46603	0,00
0,0	-319,0	100,0	22,80132 (1)	21,98962	0,00
0,0	-298,0	100,0	23,46701 (1)	22,79679	0,00
0,0	-277,0	100,0	23,96942 (1)	23,30547	0,00
0,0	941,0	100,0	30,25912 (1)	29,82744	0,00
0,0	962,0	100,0	31,47493 (1)	30,77244	0,00
0,0	983,0	100,0	30,44353 (1)	29,47578	0,00
0,0	1004,0	100,0	30,99030 (1)	29,65305	0,00
0,0	1025,0	100,0	30,77724 (1)	29,08469	0,00
0,0	1046,0	100,0	30,41081 (1)	28,83663	0,00
0,0	1067,0	100,0	30,51561 (1)	29,73764	0,00
0,0	1088,0	100,0	30,81254 (1)	29,27115	0,00
0,0	1109,0	100,0	30,57082 (1)	29,57491	0,00
0,0	1130,0	100,0	29,04487 (1)	28,05793	0,00
0,0	-655,0	121,0	17,89789 (1)	16,53481	0,00
0,0	-634,0	121,0	17,98420 (1)	17,05118	0,00
0,0	-613,0	121,0	18,17258 (1)	17,78781	0,00
0,0	-592,0	121,0	19,13584 (1)	18,43780	0,00
0,0	-571,0	121,0	20,31868 (1)	19,00066	0,00
0,0	-550,0	121,0	21,99500 (1)	20,57746	0,00
0,0	-529,0	121,0	23,37027 (1)	21,08908	0,00

0,0	-508,0	121,0	25,60326 (1)	22,50304	0,00
0,0	-487,0	121,0	27,52142 (1)	25,09138	0,00
0,0	-466,0	121,0	29,57879 (1)	24,37970	0,00
0,0	-445,0	121,0	30,64494 (1)	26,32053	0,00
0,0	-424,0	121,0	31,43573 (1)	27,56838	0,00
0,0	-403,0	121,0	28,29721 (1)	25,41264	0,00
0,0	-382,0	121,0	25,44556 (1)	23,84197	0,00
0,0	-361,0	121,0	22,91215 (1)	22,14078	0,00
0,0	-340,0	121,0	23,87199 (1)	22,91181	0,00
0,0	-319,0	121,0	23,56077 (1)	22,69752	0,00
0,0	-298,0	121,0	24,71301 (1)	23,93857	0,00
0,0	-277,0	121,0	26,09463 (1)	25,32685	0,00
0,0	-256,0	121,0	25,97735 (1)	25,37710	0,00
0,0	-235,0	121,0	25,07150 (1)	24,44756	0,00
0,0	941,0	121,0	27,34455 (1)	26,88501	0,00
0,0	962,0	121,0	26,57277 (1)	26,02183	0,00
0,0	983,0	121,0	28,80548 (1)	27,82519	0,00
0,0	1004,0	121,0	28,34344 (1)	27,53577	0,00
0,0	1025,0	121,0	28,15313 (1)	26,80186	0,00
0,0	1046,0	121,0	27,45121 (1)	26,03380	0,00
0,0	1067,0	121,0	27,24516 (1)	26,09176	0,00
0,0	1088,0	121,0	27,29390 (1)	25,97485	0,00
0,0	1109,0	121,0	27,34956 (1)	26,09519	0,00
0,0	1130,0	121,0	27,21574 (1)	26,24138	0,00
0,0	-655,0	142,0	17,89995 (1)	16,25550	0,00
0,0	-634,0	142,0	18,22625 (1)	16,37266	0,00
0,0	-613,0	142,0	18,80916 (1)	17,58641	0,00
0,0	-592,0	142,0	19,02187 (1)	18,09602	0,00
0,0	-571,0	142,0	21,23291 (1)	19,41409	0,00
0,0	-550,0	142,0	22,25053 (1)	19,91605	0,00
0,0	-529,0	142,0	23,31707 (1)	20,35550	0,00
0,0	-508,0	142,0	25,02902 (1)	22,70717	0,00
0,0	-487,0	142,0	26,84669 (1)	22,86365	0,00
0,0	-466,0	142,0	28,03776 (1)	23,03495	0,00
0,0	-445,0	142,0	28,67297 (1)	24,58798	0,00
0,0	-424,0	142,0	28,12045 (1)	23,56344	0,00
0,0	-403,0	142,0	26,35701 (1)	23,63149	0,00
0,0	-382,0	142,0	23,47553 (1)	21,90800	0,00
0,0	-361,0	142,0	23,46799 (1)	21,86701	0,00
0,0	-340,0	142,0	23,93562 (1)	22,25031	0,00
0,0	-319,0	142,0	24,99462 (1)	23,20701	0,00
0,0	-298,0	142,0	25,54494 (1)	24,01062	0,00
0,0	-277,0	142,0	26,04458 (1)	24,72137	0,00
0,0	-256,0	142,0	26,85597 (1)	25,79240	0,00
0,0	-235,0	142,0	28,23739 (1)	26,46451	0,00
0,0	-214,0	142,0	29,40931 (1)	27,87206	0,00
0,0	-193,0	142,0	29,87613 (1)	28,69572	0,00
0,0	941,0	142,0	27,62859 (1)	24,70116	0,00
0,0	962,0	142,0	25,25029 (1)	24,94115	0,00
0,0	983,0	142,0	25,67706 (1)	24,58049	0,00
0,0	1004,0	142,0	26,80870 (1)	25,37297	0,00
0,0	1025,0	142,0	26,15654 (1)	25,25892	0,00
0,0	1046,0	142,0	25,80638 (1)	24,61073	0,00
0,0	1067,0	142,0	25,72611 (1)	24,21472	0,00
0,0	1088,0	142,0	25,51300 (1)	24,30161	0,00
0,0	1109,0	142,0	25,03841 (1)	23,77927	0,00
0,0	1130,0	142,0	25,33596 (1)	23,81834	0,00
0,0	-655,0	163,0	17,73417 (1)	16,18343	0,00
0,0	-634,0	163,0	18,41817 (1)	17,22278	0,00
0,0	-613,0	163,0	18,63336 (1)	17,83662	0,00
0,0	-592,0	163,0	19,37859 (1)	18,52265	0,00
0,0	-571,0	163,0	20,42107 (1)	19,02975	0,00
0,0	-550,0	163,0	21,97028 (1)	19,54145	0,00
0,0	-529,0	163,0	22,72585 (1)	21,03004	0,00
0,0	-508,0	163,0	24,51634 (1)	20,72429	0,00

0,0	-487,0	163,0	25,53836 (1)	20,71144	0,00
0,0	-466,0	163,0	26,33909 (1)	22,32709	0,00
0,0	-445,0	163,0	25,82648 (1)	21,66342	0,00
0,0	-424,0	163,0	25,88020 (1)	22,20245	0,00
0,0	-403,0	163,0	24,56341 (1)	22,09018	0,00
0,0	-382,0	163,0	22,63594 (1)	21,51490	0,00
0,0	-361,0	163,0	22,84386 (1)	21,67682	0,00
0,0	-340,0	163,0	24,69991 (1)	23,11919	0,00
0,0	-319,0	163,0	25,51970 (1)	23,96851	0,00
0,0	-298,0	163,0	25,72484 (1)	23,50560	0,00
0,0	-277,0	163,0	26,11626 (1)	24,40555	0,00
0,0	-256,0	163,0	27,09630 (1)	25,77596	0,00
0,0	-235,0	163,0	28,03942 (1)	26,58237	0,00
0,0	-214,0	163,0	28,37440 (1)	27,08996	0,00
0,0	-193,0	163,0	29,89080 (1)	28,25683	0,00
0,0	-172,0	163,0	30,55963 (1)	28,61186	0,00
0,0	941,0	163,0	26,91927 (1)	26,11957	0,00
0,0	962,0	163,0	26,41850 (1)	25,88406	0,00
0,0	983,0	163,0	25,21646 (1)	24,70548	0,00
0,0	1004,0	163,0	24,46267 (1)	24,13378	0,00
0,0	1025,0	163,0	24,70980 (1)	23,50789	0,00
0,0	1046,0	163,0	24,65268 (1)	23,56230	0,00
0,0	1067,0	163,0	24,22955 (1)	23,17296	0,00
0,0	1088,0	163,0	23,95315 (1)	22,76604	0,00
0,0	1109,0	163,0	23,87728 (1)	22,77304	0,00
0,0	1130,0	163,0	23,84621 (1)	22,50604	0,00
0,0	-655,0	184,0	17,83110 (1)	16,35301	0,00
0,0	-634,0	184,0	17,70673 (1)	16,67406	0,00
0,0	-613,0	184,0	18,48999 (1)	17,60364	0,00
0,0	-592,0	184,0	19,24622 (1)	18,85650	0,00
0,0	-571,0	184,0	20,21854 (1)	18,94449	0,00
0,0	-550,0	184,0	21,06622 (1)	19,59079	0,00
0,0	-529,0	184,0	22,32926 (1)	19,30285	0,00
0,0	-508,0	184,0	23,76648 (1)	20,21486	0,00
0,0	-487,0	184,0	24,19864 (1)	20,73781	0,00
0,0	-466,0	184,0	24,54119 (1)	21,12499	0,00
0,0	-445,0	184,0	24,04373 (1)	21,05708	0,00
0,0	-424,0	184,0	22,81555 (1)	21,82859	0,00
0,0	-403,0	184,0	22,85318 (1)	21,57537	0,00
0,0	-382,0	184,0	22,53143 (1)	20,92624	0,00
0,0	-361,0	184,0	23,36493 (1)	21,85183	0,00
0,0	-340,0	184,0	23,99131 (1)	21,95709	0,00
0,0	-319,0	184,0	24,27829 (1)	22,35946	0,00
0,0	-298,0	184,0	25,48458 (1)	23,02153	0,00
0,0	-277,0	184,0	25,78427 (1)	23,91121	0,00
0,0	-256,0	184,0	27,17527 (1)	24,87143	0,00
0,0	-235,0	184,0	26,95360 (1)	24,88483	0,00
0,0	-214,0	184,0	27,89066 (1)	25,96436	0,00
0,0	-193,0	184,0	28,27237 (1)	26,11920	0,00
0,0	-172,0	184,0	28,61728 (1)	27,08290	0,00
0,0	-151,0	184,0	28,97401 (1)	26,72195	0,00
0,0	-130,0	184,0	28,97369 (1)	26,76280	0,00
0,0	962,0	184,0	25,36267 (1)	24,84958	0,00
0,0	983,0	184,0	25,21274 (1)	24,53957	0,00
0,0	1004,0	184,0	24,63598 (1)	24,05909	0,00
0,0	1025,0	184,0	23,76429 (1)	23,29963	0,00
0,0	1046,0	184,0	23,35295 (1)	22,71786	0,00
0,0	1067,0	184,0	22,42045 (1)	21,93355	0,00
0,0	1088,0	184,0	21,77986 (1)	21,21269	0,00
0,0	1109,0	184,0	21,27535 (1)	20,49269	0,00
0,0	1130,0	184,0	21,50196 (1)	20,70692	0,00
0,0	-655,0	205,0	17,20606 (1)	16,09965	0,00
0,0	-634,0	205,0	17,22866 (1)	16,95419	0,00
0,0	-613,0	205,0	17,87067 (1)	17,33989	0,00
0,0	-592,0	205,0	18,71285 (1)	17,67112	0,00

0,0	-571,0	205,0	19,44267 (1)	18,33709	0,00
0,0	-550,0	205,0	20,75553 (1)	18,71003	0,00
0,0	-529,0	205,0	21,53048 (1)	18,72986	0,00
0,0	-508,0	205,0	22,31660 (1)	19,24382	0,00
0,0	-487,0	205,0	22,83714 (1)	20,33087	0,00
0,0	-466,0	205,0	22,77871 (1)	20,35449	0,00
0,0	-445,0	205,0	22,68196 (1)	21,01782	0,00
0,0	-424,0	205,0	22,49960 (1)	21,34567	0,00
0,0	-403,0	205,0	21,39014 (1)	20,13083	0,00
0,0	-382,0	205,0	22,12688 (1)	20,42063	0,00
0,0	-361,0	205,0	22,71029 (1)	21,05744	0,00
0,0	-340,0	205,0	22,98901 (1)	21,70370	0,00
0,0	-319,0	205,0	23,42603 (1)	21,36912	0,00
0,0	-298,0	205,0	24,07860 (1)	22,45027	0,00
0,0	-277,0	205,0	24,64335 (1)	22,93373	0,00
0,0	-256,0	205,0	24,73307 (1)	23,49283	0,00
0,0	-235,0	205,0	24,61538 (1)	22,64081	0,00
0,0	-214,0	205,0	25,01082 (1)	23,20740	0,00
0,0	-193,0	205,0	24,29465 (1)	22,95170	0,00
0,0	-172,0	205,0	23,92699 (1)	22,90034	0,00
0,0	-151,0	205,0	23,96440 (1)	23,64833	0,00
0,0	-130,0	205,0	26,26955 (1)	25,74543	0,00
0,0	-109,0	205,0	30,83502 (1)	29,44296	0,00
0,0	-88,0	205,0	35,52323 (1)	33,80760	0,00
0,0	962,0	205,0	24,53144 (1)	22,93888	0,00
0,0	983,0	205,0	24,51250 (1)	22,33576	0,00
0,0	1004,0	205,0	23,65708 (1)	22,38213	0,00
0,0	1025,0	205,0	23,15636 (1)	22,77567	0,00
0,0	1046,0	205,0	22,95191 (1)	22,61735	0,00
0,0	1067,0	205,0	21,83647 (1)	21,77090	0,00
0,0	1088,0	205,0	21,57149 (1)	20,94587	0,00
0,0	1109,0	205,0	21,20375 (1)	20,80373	0,00
0,0	1130,0	205,0	20,71804 (1)	20,47262	0,00
0,0	-655,0	226,0	17,03775 (1)	15,99408	0,00
0,0	-634,0	226,0	17,36979 (1)	16,55229	0,00
0,0	-613,0	226,0	17,43616 (1)	17,01420	0,00
0,0	-592,0	226,0	18,54225 (1)	17,65910	0,00
0,0	-571,0	226,0	19,41912 (1)	17,91277	0,00
0,0	-550,0	226,0	19,89434 (1)	18,18171	0,00
0,0	-529,0	226,0	20,61211 (1)	18,52050	0,00
0,0	-508,0	226,0	21,28518 (1)	19,16531	0,00
0,0	-487,0	226,0	21,39974 (1)	19,70375	0,00
0,0	-466,0	226,0	20,82125 (1)	19,31009	0,00
0,0	-445,0	226,0	21,12467 (1)	19,86366	0,00
0,0	-424,0	226,0	20,94462 (1)	20,11658	0,00
0,0	-403,0	226,0	20,80580 (1)	19,20056	0,00
0,0	-382,0	226,0	21,89751 (1)	20,58988	0,00
0,0	-361,0	226,0	21,16708 (1)	19,87931	0,00
0,0	-340,0	226,0	22,16051 (1)	20,77392	0,00
0,0	-319,0	226,0	22,08792 (1)	20,50976	0,00
0,0	-298,0	226,0	22,19549 (1)	20,41296	0,00
0,0	-277,0	226,0	21,60739 (1)	20,90343	0,00
0,0	-256,0	226,0	22,18045 (1)	21,31612	0,00
0,0	-235,0	226,0	22,39683 (1)	21,69732	0,00
0,0	-214,0	226,0	22,46049 (1)	21,97502	0,00
0,0	-193,0	226,0	22,95566 (1)	22,29207	0,00
0,0	-172,0	226,0	25,46841 (1)	24,42620	0,00
0,0	-151,0	226,0	26,40531 (1)	25,39602	0,00
0,0	-130,0	226,0	29,39920 (1)	27,88604	0,00
0,0	-109,0	226,0	33,68074 (1)	32,05114	0,00
0,0	-88,0	226,0	38,54008 (1)	35,24471	0,00
0,0	-67,0	226,0	41,27545 (1)	36,33610	0,00
0,0	962,0	226,0	25,61904 (1)	23,25523	0,00
0,0	983,0	226,0	25,05548 (1)	23,64611	0,00
0,0	1004,0	226,0	22,56083 (1)	21,13456	0,00

0,0	1025,0	226,0	22,11507 (1)	21,22550	0,00
0,0	1046,0	226,0	21,78674 (1)	20,63848	0,00
0,0	1067,0	226,0	21,08374 (1)	20,67686	0,00
0,0	1088,0	226,0	21,23832 (1)	20,93601	0,00
0,0	1109,0	226,0	21,05821 (1)	20,26797	0,00
0,0	1130,0	226,0	20,63787 (1)	20,11504	0,00
0,0	-655,0	247,0	16,68001 (1)	15,48918	0,00
0,0	-634,0	247,0	16,98482 (1)	16,18807	0,00
0,0	-613,0	247,0	17,26287 (1)	16,62211	0,00
0,0	-592,0	247,0	18,05828 (1)	16,82567	0,00
0,0	-571,0	247,0	18,66176 (1)	17,71680	0,00
0,0	-550,0	247,0	19,09305 (1)	18,30169	0,00
0,0	-529,0	247,0	19,62665 (1)	17,90309	0,00
0,0	-508,0	247,0	20,24815 (1)	18,81197	0,00
0,0	-487,0	247,0	20,35897 (1)	19,22720	0,00
0,0	-466,0	247,0	20,30087 (1)	18,81038	0,00
0,0	-445,0	247,0	19,48818 (1)	19,35906	0,00
0,0	-424,0	247,0	20,04647 (1)	18,94766	0,00
0,0	-403,0	247,0	19,67043 (1)	18,04037	0,00
0,0	-382,0	247,0	19,83839 (1)	18,53435	0,00
0,0	-361,0	247,0	19,65711 (1)	18,84945	0,00
0,0	-340,0	247,0	20,17338 (1)	18,89950	0,00
0,0	-319,0	247,0	20,63719 (1)	19,28686	0,00
0,0	-298,0	247,0	20,14915 (1)	19,46332	0,00
0,0	-277,0	247,0	19,53789 (1)	19,38918	0,00
0,0	-256,0	247,0	19,67369 (1)	19,02054	0,00
0,0	-235,0	247,0	20,29032 (1)	19,74655	0,00
0,0	-214,0	247,0	21,59282 (1)	20,89784	0,00
0,0	-193,0	247,0	24,00447 (1)	22,59703	0,00
0,0	-172,0	247,0	25,59119 (1)	24,02972	0,00
0,0	-151,0	247,0	29,23550 (1)	27,73061	0,00
0,0	-130,0	247,0	31,18078 (1)	29,34535	0,00
0,0	-109,0	247,0	34,39550 (1)	31,27514	0,00
0,0	-88,0	247,0	38,37861 (1)	34,61768	0,00
0,0	-67,0	247,0	40,84796 (1)	35,75081	0,00
0,0	-46,0	247,0	42,48712 (1)	37,26170	0,00
0,0	-25,0	247,0	40,65339 (1)	36,38958	0,00
0,0	962,0	247,0	27,05706 (1)	25,70423	0,00
0,0	983,0	247,0	25,74529 (1)	24,47878	0,00
0,0	1004,0	247,0	23,60235 (1)	23,15630	0,00
0,0	1025,0	247,0	21,81484 (1)	20,97137	0,00
0,0	1046,0	247,0	20,65362 (1)	19,85568	0,00
0,0	1067,0	247,0	20,40626 (1)	19,54347	0,00
0,0	1088,0	247,0	20,50964 (1)	19,39079	0,00
0,0	1109,0	247,0	20,13843 (1)	19,23442	0,00
0,0	1130,0	247,0	19,24120 (1)	18,88176	0,00
0,0	-655,0	268,0	16,07131 (1)	15,14694	0,00
0,0	-634,0	268,0	16,68582 (1)	15,96173	0,00
0,0	-613,0	268,0	16,81766 (1)	16,03599	0,00
0,0	-592,0	268,0	17,39666 (1)	16,85743	0,00
0,0	-571,0	268,0	18,07318 (1)	17,08498	0,00
0,0	-550,0	268,0	18,44719 (1)	17,66234	0,00
0,0	-529,0	268,0	18,63350 (1)	17,37856	0,00
0,0	-508,0	268,0	19,17031 (1)	17,12409	0,00
0,0	-487,0	268,0	18,94275 (1)	17,64858	0,00
0,0	-466,0	268,0	18,45475 (1)	17,91149	0,00
0,0	-445,0	268,0	18,37825 (1)	17,88361	0,00
0,0	-424,0	268,0	19,01526 (1)	18,30987	0,00
0,0	-403,0	268,0	18,58368 (1)	17,65434	0,00
0,0	-382,0	268,0	18,80760 (1)	18,02493	0,00
0,0	-361,0	268,0	18,35919 (1)	17,71468	0,00
0,0	-340,0	268,0	17,72482 (1)	17,20168	0,00
0,0	-319,0	268,0	18,03638 (1)	17,79479	0,00
0,0	-298,0	268,0	19,20842 (1)	18,55230	0,00
0,0	-277,0	268,0	18,45505 (1)	17,94480	0,00

0,0	-256,0	268,0	19,63512 (1)	18,89299	0,00
0,0	-235,0	268,0	21,40924 (1)	20,12367	0,00
0,0	-214,0	268,0	23,32928 (1)	22,18989	0,00
0,0	-193,0	268,0	25,34294 (1)	24,13403	0,00
0,0	-172,0	268,0	26,85928 (1)	25,51941	0,00
0,0	-151,0	268,0	29,11098 (1)	27,15828	0,00
0,0	-130,0	268,0	32,39888 (1)	30,56675	0,00
0,0	-109,0	268,0	35,24915 (1)	30,19094	0,00
0,0	-88,0	268,0	36,61741 (1)	31,81942	0,00
0,0	-67,0	268,0	38,56446 (1)	33,47686	0,00
0,0	-46,0	268,0	39,04660 (1)	35,23722	0,00
0,0	-25,0	268,0	36,67991 (1)	33,30179	0,00
0,0	-4,0	268,0	32,72647 (1)	29,76424	0,00
0,0	17,0	268,0	29,27918 (1)	25,79602	0,00
0,0	962,0	268,0	27,72361 (1)	25,60623	0,00
0,0	983,0	268,0	24,78428 (1)	23,60674	0,00
0,0	1004,0	268,0	24,90622 (1)	22,82722	0,00
0,0	1025,0	268,0	22,93381 (1)	21,95591	0,00
0,0	1046,0	268,0	21,75949 (1)	20,82225	0,00
0,0	1067,0	268,0	19,58790 (1)	19,03275	0,00
0,0	1088,0	268,0	19,63591 (1)	18,75883	0,00
0,0	1109,0	268,0	19,09332 (1)	18,37878	0,00
0,0	1130,0	268,0	18,81673 (1)	18,47899	0,00
0,0	-655,0	289,0	16,08211 (1)	15,14373	0,00
0,0	-634,0	289,0	15,99093 (1)	15,30622	0,00
0,0	-613,0	289,0	16,72481 (1)	15,85863	0,00
0,0	-592,0	289,0	16,89331 (1)	16,10748	0,00
0,0	-571,0	289,0	17,08976 (1)	16,16576	0,00
0,0	-550,0	289,0	17,57903 (1)	16,93475	0,00
0,0	-529,0	289,0	17,54378 (1)	16,82198	0,00
0,0	-508,0	289,0	18,02182 (1)	16,84009	0,00
0,0	-487,0	289,0	17,90939 (1)	17,41092	0,00
0,0	-466,0	289,0	17,81050 (1)	17,15474	0,00
0,0	-445,0	289,0	17,90780 (1)	17,16035	0,00
0,0	-424,0	289,0	17,39747 (1)	16,88331	0,00
0,0	-403,0	289,0	17,26962 (1)	16,53944	0,00
0,0	-382,0	289,0	17,12757 (1)	16,58785	0,00
0,0	-361,0	289,0	16,96203 (1)	16,64200	0,00
0,0	-340,0	289,0	16,90017 (1)	16,37604	0,00
0,0	-319,0	289,0	18,17126 (1)	17,41303	0,00
0,0	-298,0	289,0	18,58144 (1)	17,80291	0,00
0,0	-277,0	289,0	19,49796 (1)	18,37084	0,00
0,0	-256,0	289,0	21,12917 (1)	19,73008	0,00
0,0	-235,0	289,0	22,25933 (1)	20,78470	0,00
0,0	-214,0	289,0	24,14790 (1)	22,38400	0,00
0,0	-193,0	289,0	26,09146 (1)	23,48264	0,00
0,0	-172,0	289,0	28,01568 (1)	25,89352	0,00
0,0	-151,0	289,0	29,83548 (1)	28,05321	0,00
0,0	-130,0	289,0	31,48548 (1)	27,88967	0,00
0,0	-109,0	289,0	34,19889 (1)	30,21085	0,00
0,0	-88,0	289,0	36,35659 (1)	32,25405	0,00
0,0	-67,0	289,0	37,07257 (1)	32,87844	0,00
0,0	-46,0	289,0	37,23672 (1)	32,00979	0,00
0,0	-25,0	289,0	34,37700 (1)	30,20037	0,00
0,0	-4,0	289,0	32,31613 (1)	29,06688	0,00
0,0	17,0	289,0	27,69295 (1)	24,36610	0,00
0,0	38,0	289,0	22,03973 (1)	21,86835	0,00
0,0	962,0	289,0	26,95319 (1)	25,07117	0,00
0,0	983,0	289,0	25,48424 (1)	23,47215	0,00
0,0	1004,0	289,0	24,03443 (1)	21,28952	0,00
0,0	1025,0	289,0	23,04626 (1)	20,94786	0,00
0,0	1046,0	289,0	21,92796 (1)	20,87076	0,00
0,0	1067,0	289,0	20,27028 (1)	19,60218	0,00
0,0	1088,0	289,0	19,76663 (1)	18,77523	0,00
0,0	1109,0	289,0	18,65329 (1)	18,43177	0,00

0,0	1130,0	289,0	18,92841 (1)	18,08409	0,00
0,0	-655,0	310,0	15,24127 (1)	14,60244	0,00
0,0	-634,0	310,0	15,22079 (1)	14,82324	0,00
0,0	-613,0	310,0	15,63292 (1)	15,23834	0,00
0,0	-592,0	310,0	15,98911 (1)	15,67604	0,00
0,0	-571,0	310,0	16,37200 (1)	15,73626	0,00
0,0	-550,0	310,0	16,80799 (1)	15,75384	0,00
0,0	-529,0	310,0	17,24487 (1)	16,53550	0,00
0,0	-508,0	310,0	17,22878 (1)	15,76872	0,00
0,0	-487,0	310,0	17,61420 (1)	16,43658	0,00
0,0	-466,0	310,0	17,07844 (1)	15,59569	0,00
0,0	-445,0	310,0	16,10184 (1)	15,78675	0,00
0,0	-424,0	310,0	16,40801 (1)	15,72811	0,00
0,0	-403,0	310,0	15,62076 (1)	15,58760	0,00
0,0	-382,0	310,0	16,05286 (1)	15,43443	0,00
0,0	-361,0	310,0	16,55554 (1)	15,93630	0,00
0,0	-340,0	310,0	16,35108 (1)	15,64474	0,00
0,0	-319,0	310,0	18,03803 (1)	17,12589	0,00
0,0	-298,0	310,0	18,88021 (1)	17,95291	0,00
0,0	-277,0	310,0	20,29794 (1)	18,65795	0,00
0,0	-256,0	310,0	21,86243 (1)	19,72808	0,00
0,0	-235,0	310,0	23,59337 (1)	21,14740	0,00
0,0	-214,0	310,0	24,74210 (1)	22,19135	0,00
0,0	-193,0	310,0	25,80303 (1)	24,10397	0,00
0,0	-172,0	310,0	27,04235 (1)	25,33312	0,00
0,0	-151,0	310,0	29,66151 (1)	25,78683	0,00
0,0	-130,0	310,0	31,61866 (1)	26,33346	0,00
0,0	-109,0	310,0	33,72741 (1)	29,40631	0,00
0,0	-88,0	310,0	34,13407 (1)	30,17113	0,00
0,0	-67,0	310,0	34,65396 (1)	30,63936	0,00
0,0	-46,0	310,0	33,81527 (1)	30,02337	0,00
0,0	-25,0	310,0	33,05910 (1)	28,70225	0,00
0,0	-4,0	310,0	29,74217 (1)	25,49705	0,00
0,0	17,0	310,0	26,74189 (1)	22,60033	0,00
0,0	38,0	310,0	22,15119 (1)	21,07605	0,00
0,0	59,0	310,0	21,09233 (1)	19,63894	0,00
0,0	80,0	310,0	21,58717 (1)	19,35011	0,00
0,0	962,0	310,0	28,34474 (1)	27,83036	0,00
0,0	983,0	310,0	27,17773 (1)	26,45531	0,00
0,0	1004,0	310,0	24,59745 (1)	24,09898	0,00
0,0	1025,0	310,0	24,13472 (1)	23,62963	0,00
0,0	1046,0	310,0	22,47700 (1)	22,06053	0,00
0,0	1067,0	310,0	22,49937 (1)	22,07538	0,00
0,0	1088,0	310,0	21,42953 (1)	21,09195	0,00
0,0	1109,0	310,0	20,74178 (1)	20,22708	0,00
0,0	1130,0	310,0	19,38632 (1)	19,05988	0,00
0,0	-655,0	331,0	14,88723 (1)	14,32118	0,00
0,0	-634,0	331,0	15,20615 (1)	14,60633	0,00
0,0	-613,0	331,0	15,14555 (1)	14,83922	0,00
0,0	-592,0	331,0	15,53183 (1)	15,10986	0,00
0,0	-571,0	331,0	15,75722 (1)	15,25089	0,00
0,0	-550,0	331,0	16,00933 (1)	14,89798	0,00
0,0	-529,0	331,0	16,26423 (1)	15,39851	0,00
0,0	-508,0	331,0	15,96536 (1)	14,95290	0,00
0,0	-487,0	331,0	15,82034 (1)	15,06558	0,00
0,0	-466,0	331,0	15,80669 (1)	15,51118	0,00
0,0	-445,0	331,0	16,16880 (1)	15,15093	0,00
0,0	-424,0	331,0	15,06913 (1)	14,99086	0,00
0,0	-403,0	331,0	14,86828 (1)	14,62345	0,00
0,0	-382,0	331,0	15,54636 (1)	14,69683	0,00
0,0	-361,0	331,0	16,47058 (1)	15,06791	0,00
0,0	-340,0	331,0	17,68757 (1)	16,38461	0,00
0,0	-319,0	331,0	17,47722 (1)	16,59616	0,00
0,0	-298,0	331,0	18,25871 (1)	17,36143	0,00
0,0	-277,0	331,0	20,12790 (1)	18,14385	0,00

0,0	-256,0	331,0	21,66229 (1)	19,39478	0,00
0,0	-235,0	331,0	22,67293 (1)	20,29694	0,00
0,0	-214,0	331,0	23,57727 (1)	21,92943	0,00
0,0	-193,0	331,0	25,65071 (1)	23,59133	0,00
0,0	-172,0	331,0	27,17654 (1)	22,93690	0,00
0,0	-151,0	331,0	29,03388 (1)	25,05550	0,00
0,0	-130,0	331,0	30,48906 (1)	25,94245	0,00
0,0	-109,0	331,0	31,82392 (1)	26,53064	0,00
0,0	-88,0	331,0	32,92017 (1)	28,67956	0,00
0,0	-67,0	331,0	32,67599 (1)	27,88515	0,00
0,0	-46,0	331,0	30,87293 (1)	27,72672	0,00
0,0	-25,0	331,0	30,05942 (1)	25,13359	0,00
0,0	-4,0	331,0	27,89266 (1)	23,00390	0,00
0,0	17,0	331,0	24,37029 (1)	21,43823	0,00
0,0	38,0	331,0	22,55037 (1)	20,47792	0,00
0,0	59,0	331,0	20,23399 (1)	19,37964	0,00
0,0	80,0	331,0	20,44816 (1)	19,66351	0,00
0,0	101,0	331,0	21,44293 (1)	20,16600	0,00
0,0	122,0	331,0	22,35672 (1)	21,09151	0,00
0,0	983,0	331,0	28,34970 (1)	26,78142	0,00
0,0	1004,0	331,0	27,39655 (1)	26,01962	0,00
0,0	1025,0	331,0	25,52110 (1)	24,86685	0,00
0,0	1046,0	331,0	25,29865 (1)	24,72388	0,00
0,0	1067,0	331,0	23,68008 (1)	22,89708	0,00
0,0	1088,0	331,0	22,75949 (1)	22,32608	0,00
0,0	1109,0	331,0	21,74644 (1)	21,27995	0,00
0,0	1130,0	331,0	21,53563 (1)	21,00060	0,00
0,0	-655,0	352,0	14,43678 (1)	13,76245	0,00
0,0	-634,0	352,0	14,40479 (1)	14,02516	0,00
0,0	-613,0	352,0	14,77565 (1)	14,04006	0,00
0,0	-592,0	352,0	14,86568 (1)	14,39484	0,00
0,0	-571,0	352,0	15,16681 (1)	14,20179	0,00
0,0	-550,0	352,0	15,11419 (1)	14,58420	0,00
0,0	-529,0	352,0	15,45759 (1)	14,79305	0,00
0,0	-508,0	352,0	15,78823 (1)	14,61360	0,00
0,0	-487,0	352,0	15,24207 (1)	14,29001	0,00
0,0	-466,0	352,0	15,12925 (1)	14,05746	0,00
0,0	-445,0	352,0	14,21843 (1)	13,93446	0,00
0,0	-424,0	352,0	14,97936 (1)	14,39225	0,00
0,0	-403,0	352,0	15,30466 (1)	14,61080	0,00
0,0	-382,0	352,0	15,68320 (1)	14,81255	0,00
0,0	-361,0	352,0	16,45870 (1)	14,82877	0,00
0,0	-340,0	352,0	17,61186 (1)	15,76979	0,00
0,0	-319,0	352,0	17,69393 (1)	16,60826	0,00
0,0	-298,0	352,0	18,88872 (1)	17,67093	0,00
0,0	-277,0	352,0	20,28128 (1)	18,84380	0,00
0,0	-256,0	352,0	21,85437 (1)	20,29178	0,00
0,0	-235,0	352,0	22,79112 (1)	21,16183	0,00
0,0	-214,0	352,0	23,67039 (1)	22,08678	0,00
0,0	-193,0	352,0	24,87783 (1)	20,90453	0,00
0,0	-172,0	352,0	26,77079 (1)	22,76494	0,00
0,0	-151,0	352,0	27,57442 (1)	23,72579	0,00
0,0	-130,0	352,0	28,87090 (1)	24,46657	0,00
0,0	-109,0	352,0	29,86323 (1)	25,38080	0,00
0,0	-88,0	352,0	30,50003 (1)	26,42107	0,00
0,0	-67,0	352,0	29,23284 (1)	25,76683	0,00
0,0	-46,0	352,0	29,78611 (1)	25,14797	0,00
0,0	-25,0	352,0	28,11513 (1)	23,48648	0,00
0,0	-4,0	352,0	26,49578 (1)	22,36399	0,00
0,0	17,0	352,0	23,78345 (1)	20,35924	0,00
0,0	38,0	352,0	22,28618 (1)	19,85805	0,00
0,0	59,0	352,0	20,43659 (1)	19,39566	0,00
0,0	80,0	352,0	21,02568 (1)	19,45731	0,00
0,0	101,0	352,0	22,25981 (1)	19,97430	0,00
0,0	122,0	352,0	22,89365 (1)	21,27997	0,00

0,0	143,0	352,0	23,74170 (1)	21,26126	0,00
0,0	983,0	352,0	26,06728 (1)	24,30467	0,00
0,0	1004,0	352,0	26,18488 (1)	24,15192	0,00
0,0	1025,0	352,0	26,46665 (1)	24,68622	0,00
0,0	1046,0	352,0	24,89488 (1)	23,61832	0,00
0,0	1067,0	352,0	24,36758 (1)	22,53682	0,00
0,0	1088,0	352,0	23,11850 (1)	22,10223	0,00
0,0	1109,0	352,0	23,09814 (1)	22,49076	0,00
0,0	1130,0	352,0	21,93243 (1)	21,32722	0,00
0,0	-655,0	373,0	13,76079 (1)	13,30370	0,00
0,0	-634,0	373,0	13,85336 (1)	13,49934	0,00
0,0	-613,0	373,0	14,26616 (1)	13,83261	0,00
0,0	-592,0	373,0	14,27940 (1)	13,92599	0,00
0,0	-571,0	373,0	14,61574 (1)	13,34492	0,00
0,0	-550,0	373,0	14,79496 (1)	13,69267	0,00
0,0	-529,0	373,0	14,98743 (1)	13,65334	0,00
0,0	-508,0	373,0	14,64735 (1)	13,46302	0,00
0,0	-487,0	373,0	14,46296 (1)	13,53391	0,00
0,0	-466,0	373,0	14,13803 (1)	13,90603	0,00
0,0	-445,0	373,0	13,88904 (1)	13,76843	0,00
0,0	-424,0	373,0	14,98217 (1)	14,08979	0,00
0,0	-403,0	373,0	15,26954 (1)	13,60443	0,00
0,0	-382,0	373,0	15,20389 (1)	14,41634	0,00
0,0	-361,0	373,0	17,13637 (1)	15,34463	0,00
0,0	-340,0	373,0	17,09818 (1)	15,28953	0,00
0,0	-319,0	373,0	18,00479 (1)	16,36048	0,00
0,0	-298,0	373,0	19,26430 (1)	17,45909	0,00
0,0	-277,0	373,0	20,21964 (1)	18,75570	0,00
0,0	-256,0	373,0	21,03460 (1)	19,51566	0,00
0,0	-235,0	373,0	22,27999 (1)	20,15992	0,00
0,0	-214,0	373,0	23,72461 (1)	19,73826	0,00
0,0	-193,0	373,0	25,00668 (1)	20,65775	0,00
0,0	-172,0	373,0	25,93904 (1)	21,46984	0,00
0,0	-151,0	373,0	27,23752 (1)	22,86892	0,00
0,0	-130,0	373,0	27,52398 (1)	22,65520	0,00
0,0	-109,0	373,0	28,37747 (1)	24,49576	0,00
0,0	-88,0	373,0	28,56402 (1)	24,14115	0,00
0,0	-67,0	373,0	28,52492 (1)	23,71959	0,00
0,0	-46,0	373,0	27,19957 (1)	23,27570	0,00
0,0	-25,0	373,0	26,53972 (1)	22,32442	0,00
0,0	-4,0	373,0	24,09905 (1)	20,43204	0,00
0,0	17,0	373,0	22,66199 (1)	18,95330	0,00
0,0	38,0	373,0	21,57507 (1)	19,76824	0,00
0,0	59,0	373,0	20,48150 (1)	19,01089	0,00
0,0	80,0	373,0	20,80382 (1)	19,57195	0,00
0,0	101,0	373,0	22,69608 (1)	21,10188	0,00
0,0	122,0	373,0	23,53076 (1)	21,79415	0,00
0,0	143,0	373,0	24,43834 (1)	22,61324	0,00
0,0	164,0	373,0	25,56318 (1)	23,76233	0,00
0,0	185,0	373,0	25,16794 (1)	23,39927	0,00
0,0	983,0	373,0	23,47802 (1)	21,78522	0,00
0,0	1004,0	373,0	23,72301 (1)	22,98354	0,00
0,0	1025,0	373,0	23,52605 (1)	22,51011	0,00
0,0	1046,0	373,0	24,00440 (1)	22,54150	0,00
0,0	1067,0	373,0	24,63606 (1)	22,55026	0,00
0,0	1088,0	373,0	23,58592 (1)	22,14050	0,00
0,0	1109,0	373,0	22,46387 (1)	20,89850	0,00
0,0	1130,0	373,0	21,50743 (1)	20,28174	0,00
0,0	-655,0	394,0	13,64473 (1)	12,92511	0,00
0,0	-634,0	394,0	13,74473 (1)	13,18096	0,00
0,0	-613,0	394,0	13,48009 (1)	12,89462	0,00
0,0	-592,0	394,0	13,65585 (1)	13,19995	0,00
0,0	-571,0	394,0	13,69080 (1)	13,17563	0,00
0,0	-550,0	394,0	13,97555 (1)	13,01885	0,00
0,0	-529,0	394,0	14,25932 (1)	12,94527	0,00

0,0	-508,0	394,0	14,18549 (1)	13,31759	0,00
0,0	-487,0	394,0	13,58134 (1)	12,86961	0,00
0,0	-466,0	394,0	14,02724 (1)	13,53623	0,00
0,0	-445,0	394,0	14,01948 (1)	13,28920	0,00
0,0	-424,0	394,0	15,00279 (1)	13,32933	0,00
0,0	-403,0	394,0	14,85516 (1)	13,24892	0,00
0,0	-382,0	394,0	16,05575 (1)	14,34943	0,00
0,0	-361,0	394,0	16,61084 (1)	14,90059	0,00
0,0	-340,0	394,0	16,93979 (1)	14,82110	0,00
0,0	-319,0	394,0	17,92696 (1)	16,23230	0,00
0,0	-298,0	394,0	18,78259 (1)	17,40874	0,00
0,0	-277,0	394,0	19,88033 (1)	17,93369	0,00
0,0	-256,0	394,0	21,16318 (1)	18,76787	0,00
0,0	-235,0	394,0	21,94167 (1)	18,12752	0,00
0,0	-214,0	394,0	22,54167 (1)	18,05004	0,00
0,0	-193,0	394,0	24,09309 (1)	19,20484	0,00
0,0	-172,0	394,0	24,51022 (1)	20,97970	0,00
0,0	-151,0	394,0	25,75323 (1)	22,08014	0,00
0,0	-130,0	394,0	26,46120 (1)	21,24576	0,00
0,0	-109,0	394,0	26,41402 (1)	22,63562	0,00
0,0	-88,0	394,0	26,41080 (1)	22,26122	0,00
0,0	-67,0	394,0	26,85233 (1)	23,26143	0,00
0,0	-46,0	394,0	25,74240 (1)	20,86567	0,00
0,0	-25,0	394,0	24,84030 (1)	21,24531	0,00
0,0	-4,0	394,0	23,48046 (1)	18,71847	0,00
0,0	17,0	394,0	21,63089 (1)	19,24872	0,00
0,0	38,0	394,0	20,39015 (1)	19,75564	0,00
0,0	59,0	394,0	21,40121 (1)	19,86316	0,00
0,0	80,0	394,0	21,25607 (1)	19,61472	0,00
0,0	101,0	394,0	22,12969 (1)	20,69362	0,00
0,0	122,0	394,0	23,59324 (1)	22,42604	0,00
0,0	143,0	394,0	24,45715 (1)	23,03697	0,00
0,0	164,0	394,0	25,78236 (1)	24,45757	0,00
0,0	185,0	394,0	27,23164 (1)	25,67740	0,00
0,0	206,0	394,0	30,02320 (1)	27,94111	0,00
0,0	983,0	394,0	22,17524 (1)	19,96929	0,00
0,0	1004,0	394,0	21,84163 (1)	20,00072	0,00
0,0	1025,0	394,0	21,87797 (1)	21,25113	0,00
0,0	1046,0	394,0	22,04258 (1)	21,23023	0,00
0,0	1067,0	394,0	21,53083 (1)	20,74883	0,00
0,0	1088,0	394,0	22,19245 (1)	21,38375	0,00
0,0	1109,0	394,0	22,53389 (1)	20,93955	0,00
0,0	1130,0	394,0	22,25288 (1)	20,53059	0,00
0,0	-655,0	415,0	12,78204 (1)	12,28362	0,00
0,0	-634,0	415,0	12,94034 (1)	12,51416	0,00
0,0	-613,0	415,0	13,03965 (1)	11,81795	0,00
0,0	-592,0	415,0	13,31667 (1)	12,40608	0,00
0,0	-571,0	415,0	13,58908 (1)	12,39458	0,00
0,0	-550,0	415,0	13,59907 (1)	12,28498	0,00
0,0	-529,0	415,0	13,25126 (1)	12,57635	0,00
0,0	-508,0	415,0	13,48848 (1)	12,80536	0,00
0,0	-487,0	415,0	13,71958 (1)	13,07963	0,00
0,0	-466,0	415,0	13,67195 (1)	13,10098	0,00
0,0	-445,0	415,0	14,17310 (1)	12,65999	0,00
0,0	-424,0	415,0	14,57455 (1)	12,99184	0,00
0,0	-403,0	415,0	15,08763 (1)	13,73819	0,00
0,0	-382,0	415,0	15,59317 (1)	13,94808	0,00
0,0	-361,0	415,0	16,12765 (1)	14,45458	0,00
0,0	-340,0	415,0	16,75277 (1)	15,12265	0,00
0,0	-319,0	415,0	17,51500 (1)	16,21965	0,00
0,0	-298,0	415,0	18,50722 (1)	16,67028	0,00
0,0	-277,0	415,0	19,68065 (1)	17,41640	0,00
0,0	-256,0	415,0	20,37816 (1)	16,71950	0,00
0,0	-235,0	415,0	21,07113 (1)	17,35837	0,00
0,0	-214,0	415,0	22,27844 (1)	17,56054	0,00

0,0	-193,0	415,0	23,01288 (1)	18,19897	0,00
0,0	-172,0	415,0	24,12836 (1)	19,41149	0,00
0,0	-151,0	415,0	24,66022 (1)	20,52889	0,00
0,0	-130,0	415,0	24,97857 (1)	20,62437	0,00
0,0	-109,0	415,0	25,02293 (1)	20,24962	0,00
0,0	-88,0	415,0	25,63804 (1)	22,15751	0,00
0,0	-67,0	415,0	25,09064 (1)	20,98372	0,00
0,0	-46,0	415,0	24,92192 (1)	20,07196	0,00
0,0	-25,0	415,0	23,38296 (1)	18,61952	0,00
0,0	-4,0	415,0	21,89798 (1)	19,03090	0,00
0,0	17,0	415,0	20,67688 (1)	19,16137	0,00
0,0	38,0	415,0	20,72595 (1)	19,33686	0,00
0,0	59,0	415,0	21,54873 (1)	19,79425	0,00
0,0	80,0	415,0	22,99918 (1)	21,32912	0,00
0,0	101,0	415,0	22,65139 (1)	20,89768	0,00
0,0	122,0	415,0	23,98161 (1)	22,77678	0,00
0,0	143,0	415,0	26,11363 (1)	23,87793	0,00
0,0	164,0	415,0	26,92324 (1)	24,91252	0,00
0,0	185,0	415,0	28,14602 (1)	26,20552	0,00
0,0	206,0	415,0	29,18535 (1)	27,01237	0,00
0,0	227,0	415,0	27,99352 (1)	26,90344	0,00
0,0	248,0	415,0	24,73368 (1)	24,10916	0,00
0,0	983,0	415,0	24,72421 (1)	24,10265	0,00
0,0	1004,0	415,0	22,49946 (1)	22,18384	0,00
0,0	1025,0	415,0	22,18114 (1)	21,77866	0,00
0,0	1046,0	415,0	20,42011 (1)	19,96855	0,00
0,0	1067,0	415,0	20,61896 (1)	20,33911	0,00
0,0	1088,0	415,0	20,30229 (1)	19,75984	0,00
0,0	1109,0	415,0	20,71852 (1)	20,01614	0,00
0,0	1130,0	415,0	20,76023 (1)	19,94323	0,00
0,0	-655,0	436,0	12,14810 (1)	11,92585	0,00
0,0	-634,0	436,0	12,35593 (1)	12,12237	0,00
0,0	-613,0	436,0	12,67722 (1)	12,53923	0,00
0,0	-592,0	436,0	12,61751 (1)	11,84275	0,00
0,0	-571,0	436,0	12,73242 (1)	12,09215	0,00
0,0	-550,0	436,0	12,97227 (1)	12,31341	0,00
0,0	-529,0	436,0	12,87660 (1)	12,05842	0,00
0,0	-508,0	436,0	12,73455 (1)	12,38399	0,00
0,0	-487,0	436,0	12,98357 (1)	12,65686	0,00
0,0	-466,0	436,0	13,50283 (1)	12,66505	0,00
0,0	-445,0	436,0	13,75814 (1)	12,24125	0,00
0,0	-424,0	436,0	14,95234 (1)	12,77662	0,00
0,0	-403,0	436,0	14,83692 (1)	13,69756	0,00
0,0	-382,0	436,0	15,14331 (1)	13,54706	0,00
0,0	-361,0	436,0	16,48016 (1)	14,01993	0,00
0,0	-340,0	436,0	17,03017 (1)	15,33460	0,00
0,0	-319,0	436,0	17,78516 (1)	15,68080	0,00
0,0	-298,0	436,0	18,37697 (1)	16,22457	0,00
0,0	-277,0	436,0	18,98946 (1)	15,48353	0,00
0,0	-256,0	436,0	19,75559 (1)	16,54844	0,00
0,0	-235,0	436,0	20,77202 (1)	17,40036	0,00
0,0	-214,0	436,0	21,74457 (1)	17,30947	0,00
0,0	-193,0	436,0	22,40423 (1)	17,88623	0,00
0,0	-172,0	436,0	23,04704 (1)	18,45839	0,00
0,0	-151,0	436,0	23,67401 (1)	19,00968	0,00
0,0	-130,0	436,0	23,53973 (1)	20,10648	0,00
0,0	-109,0	436,0	24,30373 (1)	20,04191	0,00
0,0	-88,0	436,0	24,43229 (1)	20,37997	0,00
0,0	-67,0	436,0	23,66875 (1)	19,74906	0,00
0,0	-46,0	436,0	22,71448 (1)	18,49956	0,00
0,0	-25,0	436,0	21,79644 (1)	18,62242	0,00
0,0	-4,0	436,0	20,44841 (1)	19,74224	0,00
0,0	17,0	436,0	20,56911 (1)	19,38086	0,00
0,0	38,0	436,0	21,08532 (1)	19,70565	0,00
0,0	59,0	436,0	22,12715 (1)	20,07961	0,00

0,0	80,0	436,0	23,23341 (1)	21,58142	0,00
0,0	101,0	436,0	23,97077 (1)	22,19188	0,00
0,0	122,0	436,0	24,52707 (1)	23,29471	0,00
0,0	143,0	436,0	25,42648 (1)	23,26999	0,00
0,0	164,0	436,0	27,21617 (1)	24,67817	0,00
0,0	185,0	436,0	27,00969 (1)	24,95012	0,00
0,0	206,0	436,0	26,25777 (1)	24,81852	0,00
0,0	227,0	436,0	24,59850 (1)	24,20904	0,00
0,0	248,0	436,0	23,17757 (1)	22,26694	0,00
0,0	269,0	436,0	23,26031 (1)	22,58070	0,00
0,0	290,0	436,0	24,61003 (1)	21,90502	0,00
0,0	962,0	436,0	31,27908 (1)	29,91876	0,00
0,0	983,0	436,0	29,76608 (1)	27,44397	0,00
0,0	1004,0	436,0	28,44459 (1)	26,52897	0,00
0,0	1025,0	436,0	26,46984 (1)	25,12969	0,00
0,0	1046,0	436,0	23,85460 (1)	22,88044	0,00
0,0	1067,0	436,0	22,33227 (1)	21,71083	0,00
0,0	1088,0	436,0	21,91129 (1)	21,13918	0,00
0,0	1109,0	436,0	21,95793 (1)	21,40453	0,00
0,0	1130,0	436,0	21,07754 (1)	20,57344	0,00
0,0	-655,0	457,0	12,18690 (1)	11,88214	0,00
0,0	-634,0	457,0	12,01224 (1)	11,20012	0,00
0,0	-613,0	457,0	12,20894 (1)	11,36471	0,00
0,0	-592,0	457,0	12,44152 (1)	11,45662	0,00
0,0	-571,0	457,0	12,41683 (1)	11,40159	0,00
0,0	-550,0	457,0	12,64026 (1)	11,82831	0,00
0,0	-529,0	457,0	12,34831 (1)	11,92575	0,00
0,0	-508,0	457,0	12,33115 (1)	11,92164	0,00
0,0	-487,0	457,0	13,02578 (1)	12,33396	0,00
0,0	-466,0	457,0	13,18859 (1)	12,14917	0,00
0,0	-445,0	457,0	13,81688 (1)	12,29718	0,00
0,0	-424,0	457,0	14,55560 (1)	13,18022	0,00
0,0	-403,0	457,0	14,42943 (1)	13,32951	0,00
0,0	-382,0	457,0	15,49879 (1)	13,15590	0,00
0,0	-361,0	457,0	15,99902 (1)	14,37735	0,00
0,0	-340,0	457,0	17,13643 (1)	15,35624	0,00
0,0	-319,0	457,0	17,21279 (1)	15,16394	0,00
0,0	-298,0	457,0	17,76027 (1)	14,38807	0,00
0,0	-277,0	457,0	18,65798 (1)	15,08743	0,00
0,0	-256,0	457,0	19,23522 (1)	15,57664	0,00
0,0	-235,0	457,0	19,81014 (1)	16,07569	0,00
0,0	-214,0	457,0	20,89277 (1)	17,37835	0,00
0,0	-193,0	457,0	21,15141 (1)	17,89271	0,00
0,0	-172,0	457,0	21,85858 (1)	18,01680	0,00
0,0	-151,0	457,0	22,08194 (1)	18,07015	0,00
0,0	-130,0	457,0	22,76852 (1)	18,04793	0,00
0,0	-109,0	457,0	22,71258 (1)	18,82021	0,00
0,0	-88,0	457,0	22,98870 (1)	19,70685	0,00
0,0	-67,0	457,0	22,58794 (1)	18,12976	0,00
0,0	-46,0	457,0	21,89894 (1)	18,69272	0,00
0,0	-25,0	457,0	20,49269 (1)	19,38966	0,00
0,0	-4,0	457,0	19,67085 (1)	18,84280	0,00
0,0	17,0	457,0	21,10325 (1)	19,78723	0,00
0,0	38,0	457,0	21,75582 (1)	19,51905	0,00
0,0	59,0	457,0	22,46031 (1)	20,78988	0,00
0,0	80,0	457,0	23,29386 (1)	21,35307	0,00
0,0	101,0	457,0	24,07466 (1)	21,42657	0,00
0,0	122,0	457,0	24,61477 (1)	22,74825	0,00
0,0	143,0	457,0	25,87749 (1)	24,20068	0,00
0,0	164,0	457,0	25,16158 (1)	22,88818	0,00
0,0	185,0	457,0	25,32459 (1)	23,85530	0,00
0,0	206,0	457,0	23,25719 (1)	22,78951	0,00
0,0	227,0	457,0	22,18884 (1)	21,41632	0,00
0,0	248,0	457,0	23,27884 (1)	21,25595	0,00
0,0	269,0	457,0	23,94352 (1)	21,22046	0,00

0,0	290,0	457,0	24,29449 (1)	19,96749	0,00
0,0	311,0	457,0	26,50154 (1)	19,96229	0,00
0,0	941,0	457,0	27,33727 (1)	23,71227	0,00
0,0	962,0	457,0	27,85332 (1)	26,76153	0,00
0,0	983,0	457,0	29,15347 (1)	27,27768	0,00
0,0	1004,0	457,0	29,74761 (1)	27,33254	0,00
0,0	1025,0	457,0	27,55639 (1)	25,84729	0,00
0,0	1046,0	457,0	26,49557 (1)	24,77999	0,00
0,0	1067,0	457,0	25,01049 (1)	23,19991	0,00
0,0	1088,0	457,0	23,11888 (1)	22,44957	0,00
0,0	1109,0	457,0	23,09392 (1)	22,31627	0,00
0,0	1130,0	457,0	21,65444 (1)	20,71177	0,00
0,0	-655,0	478,0	11,38231 (1)	11,25187	0,00
0,0	-634,0	478,0	11,60182 (1)	11,11723	0,00
0,0	-613,0	478,0	11,69859 (1)	11,05812	0,00
0,0	-592,0	478,0	11,66464 (1)	11,27675	0,00
0,0	-571,0	478,0	11,86912 (1)	11,42933	0,00
0,0	-550,0	478,0	11,75842 (1)	11,35191	0,00
0,0	-529,0	478,0	12,30745 (1)	11,75529	0,00
0,0	-508,0	478,0	12,39496 (1)	11,93088	0,00
0,0	-487,0	478,0	13,00515 (1)	11,95755	0,00
0,0	-466,0	478,0	13,09627 (1)	11,69273	0,00
0,0	-445,0	478,0	13,76693 (1)	12,00091	0,00
0,0	-424,0	478,0	13,61389 (1)	12,56972	0,00
0,0	-403,0	478,0	14,62377 (1)	12,38137	0,00
0,0	-382,0	478,0	15,06941 (1)	13,53688	0,00
0,0	-361,0	478,0	16,12107 (1)	14,42407	0,00
0,0	-340,0	478,0	16,16123 (1)	14,21066	0,00
0,0	-319,0	478,0	16,65866 (1)	13,42218	0,00
0,0	-298,0	478,0	17,49903 (1)	14,07391	0,00
0,0	-277,0	478,0	18,15479 (1)	14,09726	0,00
0,0	-256,0	478,0	18,68328 (1)	14,54316	0,00
0,0	-235,0	478,0	19,52350 (1)	15,35678	0,00
0,0	-214,0	478,0	20,03499 (1)	15,82127	0,00
0,0	-193,0	478,0	20,56536 (1)	16,27392	0,00
0,0	-172,0	478,0	21,07785 (1)	16,72430	0,00
0,0	-151,0	478,0	21,56606 (1)	17,15019	0,00
0,0	-130,0	478,0	21,52676 (1)	17,59083	0,00
0,0	-109,0	478,0	21,56804 (1)	18,12232	0,00
0,0	-88,0	478,0	21,43468 (1)	17,67882	0,00
0,0	-67,0	478,0	20,80734 (1)	18,16302	0,00
0,0	-46,0	478,0	20,92689 (1)	17,81883	0,00
0,0	-25,0	478,0	20,33996 (1)	19,07226	0,00
0,0	-4,0	478,0	20,06283 (1)	19,06454	0,00
0,0	17,0	478,0	21,01485 (1)	19,60080	0,00
0,0	38,0	478,0	21,43562 (1)	19,93371	0,00
0,0	59,0	478,0	21,85858 (1)	20,27380	0,00
0,0	80,0	478,0	22,96188 (1)	20,71602	0,00
0,0	101,0	478,0	24,26315 (1)	21,70059	0,00
0,0	122,0	478,0	24,88816 (1)	23,26640	0,00
0,0	143,0	478,0	23,75218 (1)	22,40025	0,00
0,0	164,0	478,0	24,59423 (1)	22,95735	0,00
0,0	185,0	478,0	22,85980 (1)	21,92779	0,00
0,0	206,0	478,0	21,59854 (1)	20,16174	0,00
0,0	227,0	478,0	21,99971 (1)	19,61331	0,00
0,0	248,0	478,0	23,27901 (1)	19,94296	0,00
0,0	269,0	478,0	23,72968 (1)	19,57402	0,00
0,0	290,0	478,0	25,25974 (1)	18,50201	0,00
0,0	311,0	478,0	25,94182 (1)	19,55589	0,00
0,0	920,0	478,0	34,29068 (1)	25,89631	0,00
0,0	941,0	478,0	29,86799 (1)	24,41821	0,00
0,0	962,0	478,0	26,40703 (1)	23,13540	0,00
0,0	983,0	478,0	26,06221 (1)	24,92228	0,00
0,0	1004,0	478,0	26,90793 (1)	25,16072	0,00
0,0	1025,0	478,0	27,50016 (1)	25,51032	0,00

0,0	1046,0	478,0	27,09845 (1)	25,00610	0,00
0,0	1067,0	478,0	25,82068 (1)	24,51996	0,00
0,0	1088,0	478,0	24,72986 (1)	23,62033	0,00
0,0	1109,0	478,0	24,16587 (1)	23,11068	0,00
0,0	1130,0	478,0	23,30140 (1)	22,12649	0,00
0,0	-655,0	499,0	11,04542 (1)	10,83359	0,00
0,0	-634,0	499,0	11,24926 (1)	10,92940	0,00
0,0	-613,0	499,0	11,44479 (1)	11,00397	0,00
0,0	-592,0	499,0	11,64556 (1)	10,90533	0,00
0,0	-571,0	499,0	11,59675 (1)	11,13884	0,00
0,0	-550,0	499,0	11,87439 (1)	11,21850	0,00
0,0	-529,0	499,0	11,52225 (1)	11,16079	0,00
0,0	-508,0	499,0	12,36551 (1)	11,34866	0,00
0,0	-487,0	499,0	12,56864 (1)	11,67795	0,00
0,0	-466,0	499,0	13,06166 (1)	11,55565	0,00
0,0	-445,0	499,0	13,43148 (1)	12,09588	0,00
0,0	-424,0	499,0	13,96870 (1)	12,23254	0,00
0,0	-403,0	499,0	14,21889 (1)	12,75129	0,00
0,0	-382,0	499,0	15,21746 (1)	13,58457	0,00
0,0	-361,0	499,0	15,22901 (1)	13,36819	0,00
0,0	-340,0	499,0	16,13165 (1)	13,44312	0,00
0,0	-319,0	499,0	16,59155 (1)	13,45577	0,00
0,0	-298,0	499,0	17,05038 (1)	13,42314	0,00
0,0	-277,0	499,0	17,46834 (1)	13,47858	0,00
0,0	-256,0	499,0	18,30018 (1)	14,75569	0,00
0,0	-235,0	499,0	18,78909 (1)	14,71969	0,00
0,0	-214,0	499,0	19,25234 (1)	15,13450	0,00
0,0	-193,0	499,0	19,76470 (1)	15,41256	0,00
0,0	-172,0	499,0	19,86313 (1)	15,62093	0,00
0,0	-151,0	499,0	20,29713 (1)	16,58969	0,00
0,0	-130,0	499,0	20,69979 (1)	16,74011	0,00
0,0	-109,0	499,0	20,56479 (1)	17,18625	0,00
0,0	-88,0	499,0	20,54537 (1)	18,28831	0,00
0,0	-67,0	499,0	20,10649 (1)	18,06302	0,00
0,0	-46,0	499,0	20,34354 (1)	19,05057	0,00
0,0	-25,0	499,0	19,91569 (1)	18,99321	0,00
0,0	-4,0	499,0	19,99148 (1)	18,39436	0,00
0,0	17,0	499,0	20,93733 (1)	18,39091	0,00
0,0	38,0	499,0	21,68945 (1)	19,62798	0,00
0,0	59,0	499,0	22,06139 (1)	19,47375	0,00
0,0	80,0	499,0	22,50772 (1)	19,88729	0,00
0,0	101,0	499,0	23,26004 (1)	21,76391	0,00
0,0	122,0	499,0	22,49298 (1)	20,56161	0,00
0,0	143,0	499,0	22,59400 (1)	21,42475	0,00
0,0	164,0	499,0	21,59162 (1)	20,57940	0,00
0,0	185,0	499,0	20,98213 (1)	19,89180	0,00
0,0	206,0	499,0	21,55501 (1)	18,98607	0,00
0,0	227,0	499,0	22,12849 (1)	18,55914	0,00
0,0	248,0	499,0	23,13901 (1)	18,53586	0,00
0,0	269,0	499,0	23,74611 (1)	17,97870	0,00
0,0	290,0	499,0	24,52389 (1)	18,76753	0,00
0,0	311,0	499,0	25,13746 (1)	19,54595	0,00
0,0	332,0	499,0	25,99210 (1)	20,26810	0,00
0,0	878,0	499,0	31,10068 (1)	26,96073	0,00
0,0	899,0	499,0	36,30153 (1)	27,11522	0,00
0,0	920,0	499,0	35,81179 (1)	26,37368	0,00
0,0	941,0	499,0	30,14824 (1)	24,87668	0,00
0,0	962,0	499,0	26,82060 (1)	23,60701	0,00
0,0	983,0	499,0	24,61252 (1)	23,64330	0,00
0,0	1004,0	499,0	23,72097 (1)	23,04986	0,00
0,0	1025,0	499,0	24,47080 (1)	23,25157	0,00
0,0	1046,0	499,0	25,46424 (1)	24,35849	0,00
0,0	1067,0	499,0	25,12463 (1)	23,59641	0,00
0,0	1088,0	499,0	24,97554 (1)	23,66506	0,00
0,0	1109,0	499,0	24,24192 (1)	22,52686	0,00

0,0	1130,0	499,0	23,51893 (1)	22,41420	0,00
0,0	-655,0	520,0	10,81338 (1)	10,65588	0,00
0,0	-634,0	520,0	10,91268 (1)	10,59696	0,00
0,0	-613,0	520,0	10,74415 (1)	10,50312	0,00
0,0	-592,0	520,0	10,99109 (1)	10,84466	0,00
0,0	-571,0	520,0	11,25403 (1)	10,93083	0,00
0,0	-550,0	520,0	11,45001 (1)	10,98608	0,00
0,0	-529,0	520,0	11,78563 (1)	11,33588	0,00
0,0	-508,0	520,0	12,06724 (1)	11,30438	0,00
0,0	-487,0	520,0	12,42679 (1)	11,46036	0,00
0,0	-466,0	520,0	12,73790 (1)	11,47061	0,00
0,0	-445,0	520,0	13,23470 (1)	12,13110	0,00
0,0	-424,0	520,0	13,58934 (1)	12,05779	0,00
0,0	-403,0	520,0	14,39354 (1)	12,82285	0,00
0,0	-382,0	520,0	14,78749 (1)	13,19028	0,00
0,0	-361,0	520,0	15,08516 (1)	13,00779	0,00
0,0	-340,0	520,0	15,62298 (1)	12,91611	0,00
0,0	-319,0	520,0	16,03902 (1)	13,55584	0,00
0,0	-298,0	520,0	16,93800 (1)	14,05988	0,00
0,0	-277,0	520,0	17,37315 (1)	13,99853	0,00
0,0	-256,0	520,0	17,66279 (1)	14,50004	0,00
0,0	-235,0	520,0	18,24741 (1)	14,58017	0,00
0,0	-214,0	520,0	18,51338 (1)	15,12980	0,00
0,0	-193,0	520,0	18,93219 (1)	15,90403	0,00
0,0	-172,0	520,0	19,33372 (1)	15,79826	0,00
0,0	-151,0	520,0	19,90914 (1)	16,23916	0,00
0,0	-130,0	520,0	19,24578 (1)	16,88340	0,00
0,0	-109,0	520,0	19,25881 (1)	17,26937	0,00
0,0	-88,0	520,0	19,01443 (1)	17,53047	0,00
0,0	-67,0	520,0	19,27303 (1)	17,87589	0,00
0,0	-46,0	520,0	18,77170 (1)	17,82166	0,00
0,0	-25,0	520,0	19,77744 (1)	18,23699	0,00
0,0	-4,0	520,0	20,27171 (1)	18,78782	0,00
0,0	17,0	520,0	19,96285 (1)	17,81898	0,00
0,0	38,0	520,0	20,52607 (1)	18,68482	0,00
0,0	59,0	520,0	21,97093 (1)	19,46127	0,00
0,0	80,0	520,0	21,76144 (1)	19,41219	0,00
0,0	101,0	520,0	21,93941 (1)	20,38540	0,00
0,0	122,0	520,0	21,03975 (1)	19,85766	0,00
0,0	143,0	520,0	20,55286 (1)	19,74537	0,00
0,0	164,0	520,0	20,62095 (1)	18,97377	0,00
0,0	185,0	520,0	20,99847 (1)	17,36147	0,00
0,0	206,0	520,0	22,52969 (1)	17,28123	0,00
0,0	227,0	520,0	21,99384 (1)	17,31357	0,00
0,0	248,0	520,0	23,50636 (1)	17,76222	0,00
0,0	269,0	520,0	23,61480 (1)	18,65886	0,00
0,0	290,0	520,0	24,80375 (1)	19,01421	0,00
0,0	311,0	520,0	25,87677 (1)	19,96430	0,00
0,0	332,0	520,0	25,24696 (1)	20,67195	0,00
0,0	857,0	520,0	28,20830 (1)	23,66204	0,00
0,0	878,0	520,0	29,42134 (1)	27,00698	0,00
0,0	899,0	520,0	34,71790 (1)	27,71975	0,00
0,0	920,0	520,0	34,95605 (1)	26,63890	0,00
0,0	941,0	520,0	32,27179 (1)	25,85873	0,00
0,0	962,0	520,0	28,80475 (1)	25,58108	0,00
0,0	983,0	520,0	25,16800 (1)	24,29235	0,00
0,0	1004,0	520,0	24,16652 (1)	23,28466	0,00
0,0	1025,0	520,0	23,05958 (1)	22,23823	0,00
0,0	1046,0	520,0	22,88146 (1)	22,48417	0,00
0,0	1067,0	520,0	23,44570 (1)	22,55996	0,00
0,0	1088,0	520,0	22,94758 (1)	22,15950	0,00
0,0	1109,0	520,0	24,14855 (1)	22,30610	0,00
0,0	1130,0	520,0	23,22678 (1)	22,07703	0,00
0,0	-655,0	541,0	10,43682 (1)	10,16976	0,00
0,0	-634,0	541,0	10,62647 (1)	10,47014	0,00

0,0	-613,0	541,0	10,90294 (1)	10,68976	0,00
0,0	-592,0	541,0	11,35148 (1)	10,70033	0,00
0,0	-571,0	541,0	10,96766 (1)	10,79358	0,00
0,0	-550,0	541,0	11,28087 (1)	10,87199	0,00
0,0	-529,0	541,0	11,50790 (1)	10,70555	0,00
0,0	-508,0	541,0	11,95832 (1)	11,23140	0,00
0,0	-487,0	541,0	12,10423 (1)	11,45229	0,00
0,0	-466,0	541,0	12,94983 (1)	11,85966	0,00
0,0	-445,0	541,0	12,89361 (1)	11,71370	0,00
0,0	-424,0	541,0	13,64696 (1)	12,21437	0,00
0,0	-403,0	541,0	14,00398 (1)	12,46187	0,00
0,0	-382,0	541,0	14,40597 (1)	12,96518	0,00
0,0	-361,0	541,0	14,75804 (1)	12,73081	0,00
0,0	-340,0	541,0	15,47191 (1)	13,18634	0,00
0,0	-319,0	541,0	15,98758 (1)	12,94604	0,00
0,0	-298,0	541,0	16,38678 (1)	13,69016	0,00
0,0	-277,0	541,0	16,78419 (1)	14,53287	0,00
0,0	-256,0	541,0	17,18654 (1)	14,18684	0,00
0,0	-235,0	541,0	17,58679 (1)	14,90723	0,00
0,0	-214,0	541,0	17,97225 (1)	15,14020	0,00
0,0	-193,0	541,0	18,35069 (1)	15,34386	0,00
0,0	-172,0	541,0	18,25129 (1)	16,40078	0,00
0,0	-151,0	541,0	18,59673 (1)	16,01672	0,00
0,0	-130,0	541,0	18,91297 (1)	16,69895	0,00
0,0	-109,0	541,0	18,71428 (1)	17,08795	0,00
0,0	-88,0	541,0	18,97867 (1)	17,43738	0,00
0,0	-67,0	541,0	18,53600 (1)	17,82917	0,00
0,0	-46,0	541,0	18,77328 (1)	17,50677	0,00
0,0	-25,0	541,0	19,28813 (1)	17,52404	0,00
0,0	-4,0	541,0	19,33397 (1)	17,02241	0,00
0,0	17,0	541,0	19,69962 (1)	17,84048	0,00
0,0	38,0	541,0	20,86270 (1)	19,00960	0,00
0,0	59,0	541,0	20,78420 (1)	18,68801	0,00
0,0	80,0	541,0	21,20936 (1)	19,24465	0,00
0,0	101,0	541,0	20,80872 (1)	19,05362	0,00
0,0	122,0	541,0	19,81214 (1)	18,42813	0,00
0,0	143,0	541,0	19,32100 (1)	18,55849	0,00
0,0	164,0	541,0	21,00867 (1)	17,34815	0,00
0,0	185,0	541,0	20,91881 (1)	16,02084	0,00
0,0	206,0	541,0	22,40290 (1)	16,25307	0,00
0,0	227,0	541,0	22,05601 (1)	16,17150	0,00
0,0	248,0	541,0	23,29253 (1)	16,46061	0,00
0,0	269,0	541,0	24,10659 (1)	17,65669	0,00
0,0	290,0	541,0	25,28272 (1)	19,60860	0,00
0,0	311,0	541,0	25,88190 (1)	20,05783	0,00
0,0	332,0	541,0	26,17043 (1)	21,13831	0,00
0,0	353,0	541,0	27,35392 (1)	22,17992	0,00
0,0	857,0	541,0	30,88123 (1)	24,34584	0,00
0,0	878,0	541,0	29,62108 (1)	25,94199	0,00
0,0	899,0	541,0	30,79181 (1)	27,36115	0,00
0,0	920,0	541,0	33,17856 (1)	27,66898	0,00
0,0	941,0	541,0	31,47735 (1)	27,21374	0,00
0,0	962,0	541,0	30,09262 (1)	26,04682	0,00
0,0	983,0	541,0	27,28406 (1)	25,37698	0,00
0,0	1004,0	541,0	24,58431 (1)	23,36746	0,00
0,0	1025,0	541,0	23,77509 (1)	22,94429	0,00
0,0	1046,0	541,0	23,38028 (1)	21,97890	0,00
0,0	1067,0	541,0	22,58674 (1)	22,05619	0,00
0,0	1088,0	541,0	22,61561 (1)	21,86679	0,00
0,0	1109,0	541,0	21,42674 (1)	20,95289	0,00
0,0	1130,0	541,0	22,59255 (1)	21,22272	0,00
0,0	-655,0	562,0	10,63016 (1)	10,12439	0,00
0,0	-634,0	562,0	10,61654 (1)	10,14533	0,00
0,0	-613,0	562,0	10,53841 (1)	10,23614	0,00
0,0	-592,0	562,0	10,62675 (1)	10,19607	0,00

0,0	-571,0	562,0	11,25968 (1)	10,96092	0,00
0,0	-550,0	562,0	11,25963 (1)	10,80299	0,00
0,0	-529,0	562,0	11,74985 (1)	11,15144	0,00
0,0	-508,0	562,0	11,66379 (1)	10,96312	0,00
0,0	-487,0	562,0	12,34885 (1)	11,30665	0,00
0,0	-466,0	562,0	12,25351 (1)	11,53752	0,00
0,0	-445,0	562,0	12,95963 (1)	12,24564	0,00
0,0	-424,0	562,0	13,29700 (1)	12,13143	0,00
0,0	-403,0	562,0	13,66405 (1)	12,33610	0,00
0,0	-382,0	562,0	13,97135 (1)	12,40137	0,00
0,0	-361,0	562,0	14,76422 (1)	13,09151	0,00
0,0	-340,0	562,0	15,12483 (1)	13,17785	0,00
0,0	-319,0	562,0	15,07446 (1)	13,68559	0,00
0,0	-298,0	562,0	15,70169 (1)	14,20562	0,00
0,0	-277,0	562,0	16,06087 (1)	13,96463	0,00
0,0	-256,0	562,0	16,43316 (1)	14,37924	0,00
0,0	-235,0	562,0	16,64051 (1)	14,63646	0,00
0,0	-214,0	562,0	17,13526 (1)	15,32783	0,00
0,0	-193,0	562,0	17,47283 (1)	15,22731	0,00
0,0	-172,0	562,0	17,97802 (1)	15,72852	0,00
0,0	-151,0	562,0	17,80705 (1)	16,28795	0,00
0,0	-130,0	562,0	17,62788 (1)	16,51723	0,00
0,0	-109,0	562,0	17,89668 (1)	17,01861	0,00
0,0	-88,0	562,0	17,96154 (1)	17,31099	0,00
0,0	-67,0	562,0	18,27439 (1)	17,23569	0,00
0,0	-46,0	562,0	18,64838 (1)	17,48197	0,00
0,0	-25,0	562,0	18,90479 (1)	17,12093	0,00
0,0	-4,0	562,0	18,87210 (1)	16,82171	0,00
0,0	17,0	562,0	19,65948 (1)	17,86987	0,00
0,0	38,0	562,0	20,01069 (1)	17,59725	0,00
0,0	59,0	562,0	19,90733 (1)	18,38013	0,00
0,0	80,0	562,0	19,47502 (1)	18,05691	0,00
0,0	101,0	562,0	19,40597 (1)	18,51253	0,00
0,0	122,0	562,0	19,62191 (1)	17,80094	0,00
0,0	143,0	562,0	19,83331 (1)	16,60732	0,00
0,0	164,0	562,0	21,23348 (1)	16,11905	0,00
0,0	185,0	562,0	21,03006 (1)	15,41871	0,00
0,0	206,0	562,0	23,03635 (1)	15,20525	0,00
0,0	227,0	562,0	22,16699 (1)	15,61021	0,00
0,0	248,0	562,0	24,46474 (1)	17,01855	0,00
0,0	269,0	562,0	23,65970 (1)	17,84381	0,00
0,0	290,0	562,0	25,04499 (1)	18,87442	0,00
0,0	311,0	562,0	25,70586 (1)	20,58147	0,00
0,0	332,0	562,0	26,85515 (1)	22,35456	0,00
0,0	353,0	562,0	27,54668 (1)	23,39869	0,00
0,0	857,0	562,0	31,66483 (1)	24,97382	0,00
0,0	878,0	562,0	31,03642 (1)	27,48480	0,00
0,0	899,0	562,0	30,22954 (1)	28,88848	0,00
0,0	920,0	562,0	31,73805 (1)	29,22985	0,00
0,0	941,0	562,0	31,04041 (1)	27,45657	0,00
0,0	962,0	562,0	27,87732 (1)	26,97415	0,00
0,0	983,0	562,0	26,78338 (1)	25,76989	0,00
0,0	1004,0	562,0	25,38541 (1)	24,14095	0,00
0,0	1025,0	562,0	24,71868 (1)	23,65300	0,00
0,0	1046,0	562,0	23,89040 (1)	22,78156	0,00
0,0	1067,0	562,0	22,69116 (1)	21,15422	0,00
0,0	1088,0	562,0	22,40429 (1)	21,54856	0,00
0,0	1109,0	562,0	21,78322 (1)	20,41978	0,00
0,0	1130,0	562,0	21,70792 (1)	20,90494	0,00
0,0	-655,0	583,0	10,45734 (1)	9,98983	0,00
0,0	-634,0	583,0	10,74697 (1)	10,19168	0,00
0,0	-613,0	583,0	10,85139 (1)	10,18557	0,00
0,0	-592,0	583,0	10,79388 (1)	10,61401	0,00
0,0	-571,0	583,0	10,92960 (1)	10,48675	0,00
0,0	-550,0	583,0	11,26567 (1)	10,49588	0,00

0,0	-529,0	583,0	11,34802 (1)	10,80887	0,00
0,0	-508,0	583,0	11,77109 (1)	11,56603	0,00
0,0	-487,0	583,0	11,95055 (1)	11,62726	0,00
0,0	-466,0	583,0	12,34714 (1)	11,54194	0,00
0,0	-445,0	583,0	12,64080 (1)	11,52258	0,00
0,0	-424,0	583,0	12,95264 (1)	12,07727	0,00
0,0	-403,0	583,0	13,26322 (1)	12,52207	0,00
0,0	-382,0	583,0	14,00789 (1)	12,75622	0,00
0,0	-361,0	583,0	14,33403 (1)	12,87254	0,00
0,0	-340,0	583,0	14,53015 (1)	13,33361	0,00
0,0	-319,0	583,0	15,00744 (1)	13,10421	0,00
0,0	-298,0	583,0	15,21137 (1)	13,54738	0,00
0,0	-277,0	583,0	15,68709 (1)	14,17219	0,00
0,0	-256,0	583,0	16,02555 (1)	14,33021	0,00
0,0	-235,0	583,0	16,34668 (1)	14,77472	0,00
0,0	-214,0	583,0	16,66430 (1)	14,80309	0,00
0,0	-193,0	583,0	16,98400 (1)	15,16555	0,00
0,0	-172,0	583,0	16,83168 (1)	15,79417	0,00
0,0	-151,0	583,0	17,10824 (1)	15,76355	0,00
0,0	-130,0	583,0	16,87846 (1)	16,46690	0,00
0,0	-109,0	583,0	17,36263 (1)	16,65163	0,00
0,0	-88,0	583,0	16,79038 (1)	16,51451	0,00
0,0	-67,0	583,0	18,28350 (1)	16,71528	0,00
0,0	-46,0	583,0	18,18876 (1)	16,68953	0,00
0,0	-25,0	583,0	17,96788 (1)	16,81398	0,00
0,0	-4,0	583,0	18,61501 (1)	16,95652	0,00
0,0	17,0	583,0	18,89643 (1)	17,23424	0,00
0,0	38,0	583,0	19,10375 (1)	17,98581	0,00
0,0	59,0	583,0	18,88093 (1)	17,91814	0,00
0,0	80,0	583,0	18,81015 (1)	17,62410	0,00
0,0	101,0	583,0	19,50969 (1)	17,22802	0,00
0,0	122,0	583,0	19,98775 (1)	17,19449	0,00
0,0	143,0	583,0	20,14738 (1)	15,02860	0,00
0,0	164,0	583,0	21,23651 (1)	14,91797	0,00
0,0	185,0	583,0	21,33562 (1)	14,47205	0,00
0,0	206,0	583,0	23,12486 (1)	15,09800	0,00
0,0	227,0	583,0	22,90676 (1)	15,46819	0,00
0,0	248,0	583,0	24,32446 (1)	16,70006	0,00
0,0	269,0	583,0	24,28711 (1)	17,36801	0,00
0,0	290,0	583,0	25,17341 (1)	18,39758	0,00
0,0	311,0	583,0	26,11831 (1)	19,66509	0,00
0,0	332,0	583,0	27,08445 (1)	21,56857	0,00
0,0	353,0	583,0	26,80488 (1)	23,04622	0,00
0,0	836,0	583,0	33,56432 (1)	27,62984	0,00
0,0	857,0	583,0	33,44384 (1)	28,88541	0,00
0,0	878,0	583,0	31,91243 (1)	28,30990	0,00
0,0	899,0	583,0	31,00699 (1)	29,96436	0,00
0,0	920,0	583,0	30,20712 (1)	29,31393	0,00
0,0	941,0	583,0	29,58811 (1)	28,17409	0,00
0,0	962,0	583,0	28,24280 (1)	27,29754	0,00
0,0	983,0	583,0	26,90993 (1)	25,96916	0,00
0,0	1004,0	583,0	26,27405 (1)	24,94822	0,00
0,0	1025,0	583,0	25,44658 (1)	24,40083	0,00
0,0	1046,0	583,0	24,19265 (1)	23,23023	0,00
0,0	1067,0	583,0	23,26603 (1)	21,75681	0,00
0,0	1088,0	583,0	22,78174 (1)	21,76574	0,00
0,0	1109,0	583,0	21,80136 (1)	20,46262	0,00
0,0	1130,0	583,0	21,17863 (1)	20,06361	0,00
0,0	-655,0	604,0	10,38202 (1)	9,80468	0,00
0,0	-634,0	604,0	10,48711 (1)	9,97735	0,00
0,0	-613,0	604,0	10,63854 (1)	10,07641	0,00
0,0	-592,0	604,0	10,71109 (1)	10,05066	0,00
0,0	-571,0	604,0	10,79198 (1)	10,63903	0,00
0,0	-550,0	604,0	11,12932 (1)	10,42658	0,00
0,0	-529,0	604,0	11,24921 (1)	11,13062	0,00

0,0	-508,0	604,0	11,89304 (1)	11,01907	0,00
0,0	-487,0	604,0	11,77136 (1)	11,36682	0,00
0,0	-466,0	604,0	12,32681 (1)	11,67787	0,00
0,0	-445,0	604,0	12,31904 (1)	11,86259	0,00
0,0	-424,0	604,0	12,91318 (1)	11,87456	0,00
0,0	-403,0	604,0	13,43977 (1)	12,55622	0,00
0,0	-382,0	604,0	13,23942 (1)	12,48044	0,00
0,0	-361,0	604,0	13,93152 (1)	12,64764	0,00
0,0	-340,0	604,0	14,24283 (1)	13,18940	0,00
0,0	-319,0	604,0	14,66765 (1)	13,39499	0,00
0,0	-298,0	604,0	14,85862 (1)	13,37279	0,00
0,0	-277,0	604,0	15,17364 (1)	14,04295	0,00
0,0	-256,0	604,0	15,47108 (1)	14,39375	0,00
0,0	-235,0	604,0	15,62189 (1)	14,38994	0,00
0,0	-214,0	604,0	16,06786 (1)	15,20775	0,00
0,0	-193,0	604,0	16,34655 (1)	15,15103	0,00
0,0	-172,0	604,0	16,16023 (1)	15,86391	0,00
0,0	-151,0	604,0	16,41268 (1)	15,39754	0,00
0,0	-130,0	604,0	16,64833 (1)	16,24068	0,00
0,0	-109,0	604,0	16,66522 (1)	16,10713	0,00
0,0	-88,0	604,0	17,41375 (1)	15,81392	0,00
0,0	-67,0	604,0	17,47247 (1)	15,93314	0,00
0,0	-46,0	604,0	17,70151 (1)	15,92762	0,00
0,0	-25,0	604,0	17,59525 (1)	16,46931	0,00
0,0	-4,0	604,0	18,13297 (1)	17,21862	0,00
0,0	17,0	604,0	18,05252 (1)	16,96468	0,00
0,0	38,0	604,0	18,15096 (1)	17,17079	0,00
0,0	59,0	604,0	18,30596 (1)	17,75389	0,00
0,0	80,0	604,0	19,48073 (1)	16,32952	0,00
0,0	101,0	604,0	19,39771 (1)	16,55908	0,00
0,0	122,0	604,0	20,16535 (1)	15,45531	0,00
0,0	143,0	604,0	20,10313 (1)	14,74709	0,00
0,0	164,0	604,0	22,02536 (1)	13,90669	0,00
0,0	185,0	604,0	21,34614 (1)	14,64233	0,00
0,0	206,0	604,0	23,21937 (1)	14,63842	0,00
0,0	227,0	604,0	23,87510 (1)	15,62883	0,00
0,0	248,0	604,0	23,75068 (1)	16,76975	0,00
0,0	269,0	604,0	24,69665 (1)	17,43670	0,00
0,0	290,0	604,0	25,08982 (1)	18,43839	0,00
0,0	311,0	604,0	25,79974 (1)	19,66607	0,00
0,0	332,0	604,0	27,11111 (1)	21,06930	0,00
0,0	353,0	604,0	27,63903 (1)	21,84837	0,00
0,0	374,0	604,0	28,60915 (1)	24,40998	0,00
0,0	836,0	604,0	35,26957 (1)	30,39232	0,00
0,0	857,0	604,0	34,31497 (1)	30,35595	0,00
0,0	878,0	604,0	33,35342 (1)	32,45461	0,00
0,0	899,0	604,0	32,31331 (1)	31,21292	0,00
0,0	920,0	604,0	30,98441 (1)	29,59925	0,00
0,0	941,0	604,0	30,10533 (1)	28,79526	0,00
0,0	962,0	604,0	29,46021 (1)	28,10407	0,00
0,0	983,0	604,0	28,00365 (1)	26,66076	0,00
0,0	1004,0	604,0	27,06992 (1)	25,70743	0,00
0,0	1025,0	604,0	25,93339 (1)	24,29850	0,00
0,0	1046,0	604,0	24,64621 (1)	23,36778	0,00
0,0	1067,0	604,0	23,85319 (1)	22,84822	0,00
0,0	1088,0	604,0	23,13095 (1)	21,82698	0,00
0,0	1109,0	604,0	22,25843 (1)	20,89915	0,00
0,0	1130,0	604,0	21,61149 (1)	20,50214	0,00
0,0	-655,0	625,0	10,46032 (1)	9,69011	0,00
0,0	-634,0	625,0	10,30886 (1)	9,70993	0,00
0,0	-613,0	625,0	10,64049 (1)	9,93917	0,00
0,0	-592,0	625,0	10,66409 (1)	10,19639	0,00
0,0	-571,0	625,0	10,79621 (1)	10,08077	0,00
0,0	-550,0	625,0	11,05592 (1)	10,65582	0,00
0,0	-529,0	625,0	11,37626 (1)	10,87474	0,00

0,0	-508,0	625,0	11,32958 (1)	11,14115	0,00
0,0	-487,0	625,0	11,76732 (1)	11,49921	0,00
0,0	-466,0	625,0	12,04988 (1)	11,65563	0,00
0,0	-445,0	625,0	12,30540 (1)	11,76485	0,00
0,0	-424,0	625,0	12,68481 (1)	11,79313	0,00
0,0	-403,0	625,0	12,85794 (1)	12,05994	0,00
0,0	-382,0	625,0	13,25012 (1)	12,58246	0,00
0,0	-361,0	625,0	13,53253 (1)	12,88286	0,00
0,0	-340,0	625,0	13,82254 (1)	12,47694	0,00
0,0	-319,0	625,0	13,96569 (1)	13,32241	0,00
0,0	-298,0	625,0	14,36796 (1)	13,44031	0,00
0,0	-277,0	625,0	14,68867 (1)	13,32584	0,00
0,0	-256,0	625,0	14,96072 (1)	14,22827	0,00
0,0	-235,0	625,0	15,35530 (1)	14,56821	0,00
0,0	-214,0	625,0	15,50871 (1)	14,96043	0,00
0,0	-193,0	625,0	15,75714 (1)	15,15951	0,00
0,0	-172,0	625,0	16,00136 (1)	15,14230	0,00
0,0	-151,0	625,0	16,10589 (1)	15,22132	0,00
0,0	-130,0	625,0	16,17136 (1)	15,34401	0,00
0,0	-109,0	625,0	16,54529 (1)	15,45687	0,00
0,0	-88,0	625,0	16,53641 (1)	15,46936	0,00
0,0	-67,0	625,0	16,83018 (1)	15,90894	0,00
0,0	-46,0	625,0	16,98104 (1)	15,97116	0,00
0,0	-25,0	625,0	17,55955 (1)	16,37676	0,00
0,0	-4,0	625,0	17,66092 (1)	16,54521	0,00
0,0	17,0	625,0	17,57273 (1)	16,30464	0,00
0,0	38,0	625,0	17,87952 (1)	16,72477	0,00
0,0	59,0	625,0	18,63410 (1)	15,46586	0,00
0,0	80,0	625,0	19,40224 (1)	16,10045	0,00
0,0	101,0	625,0	19,52191 (1)	14,85110	0,00
0,0	122,0	625,0	20,13052 (1)	14,62236	0,00
0,0	143,0	625,0	20,71123 (1)	14,09127	0,00
0,0	164,0	625,0	22,30133 (1)	13,49978	0,00
0,0	185,0	625,0	22,05572 (1)	13,64320	0,00
0,0	206,0	625,0	22,32832 (1)	14,10339	0,00
0,0	227,0	625,0	23,89862 (1)	15,64872	0,00
0,0	248,0	625,0	24,23253 (1)	16,22582	0,00
0,0	269,0	625,0	25,37368 (1)	17,88903	0,00
0,0	290,0	625,0	25,92540 (1)	17,47694	0,00
0,0	311,0	625,0	27,40727 (1)	18,89450	0,00
0,0	332,0	625,0	26,22247 (1)	20,62046	0,00
0,0	353,0	625,0	28,35683 (1)	21,98075	0,00
0,0	374,0	625,0	28,71006 (1)	23,35320	0,00
0,0	815,0	625,0	36,83717 (1)	31,75413	0,00
0,0	836,0	625,0	36,63490 (1)	32,96852	0,00
0,0	857,0	625,0	36,97059 (1)	36,02761	0,00
0,0	878,0	625,0	35,64538 (1)	34,42860	0,00
0,0	899,0	625,0	33,78380 (1)	32,47620	0,00
0,0	920,0	625,0	32,63327 (1)	31,61895	0,00
0,0	941,0	625,0	31,08068 (1)	29,75720	0,00
0,0	962,0	625,0	30,23133 (1)	28,95788	0,00
0,0	983,0	625,0	28,84125 (1)	27,25892	0,00
0,0	1004,0	625,0	27,65316 (1)	26,17251	0,00
0,0	1025,0	625,0	26,64856 (1)	25,62983	0,00
0,0	1046,0	625,0	24,91748 (1)	23,43368	0,00
0,0	1067,0	625,0	24,21204 (1)	23,22425	0,00
0,0	1088,0	625,0	23,56958 (1)	21,96099	0,00
0,0	1109,0	625,0	22,52716 (1)	21,49030	0,00
0,0	1130,0	625,0	21,86310 (1)	20,46017	0,00
0,0	-655,0	646,0	10,27155 (1)	9,59556	0,00
0,0	-634,0	646,0	10,17035 (1)	9,57331	0,00
0,0	-613,0	646,0	10,64920 (1)	9,94048	0,00
0,0	-592,0	646,0	10,75959 (1)	10,10980	0,00
0,0	-571,0	646,0	10,78219 (1)	10,20552	0,00
0,0	-550,0	646,0	10,96897 (1)	10,40551	0,00

0,0	-529,0	646,0	11,17994 (1)	10,65034	0,00
0,0	-508,0	646,0	11,43084 (1)	10,99139	0,00
0,0	-487,0	646,0	11,60041 (1)	11,13041	0,00
0,0	-466,0	646,0	11,75078 (1)	11,22099	0,00
0,0	-445,0	646,0	12,10690 (1)	11,66172	0,00
0,0	-424,0	646,0	12,37967 (1)	11,97773	0,00
0,0	-403,0	646,0	12,75033 (1)	12,11057	0,00
0,0	-382,0	646,0	13,00182 (1)	12,18152	0,00
0,0	-361,0	646,0	13,01969 (1)	12,55583	0,00
0,0	-340,0	646,0	13,54577 (1)	12,87750	0,00
0,0	-319,0	646,0	13,71664 (1)	13,24338	0,00
0,0	-298,0	646,0	13,95326 (1)	13,57159	0,00
0,0	-277,0	646,0	14,33339 (1)	13,65224	0,00
0,0	-256,0	646,0	14,46927 (1)	13,92655	0,00
0,0	-235,0	646,0	14,72153 (1)	14,16866	0,00
0,0	-214,0	646,0	15,07029 (1)	14,40781	0,00
0,0	-193,0	646,0	15,12606 (1)	14,52483	0,00
0,0	-172,0	646,0	15,63890 (1)	14,84905	0,00
0,0	-151,0	646,0	15,52092 (1)	15,05630	0,00
0,0	-130,0	646,0	15,79932 (1)	14,74662	0,00
0,0	-109,0	646,0	16,37779 (1)	15,19052	0,00
0,0	-88,0	646,0	16,09006 (1)	15,16213	0,00
0,0	-67,0	646,0	16,25874 (1)	15,42387	0,00
0,0	-46,0	646,0	16,74615 (1)	16,26462	0,00
0,0	-25,0	646,0	16,61941 (1)	16,16529	0,00
0,0	-4,0	646,0	16,86011 (1)	16,43859	0,00
0,0	17,0	646,0	17,55755 (1)	15,91624	0,00
0,0	38,0	646,0	17,83653 (1)	16,51665	0,00
0,0	59,0	646,0	18,49729 (1)	15,90567	0,00
0,0	80,0	646,0	19,62956 (1)	15,13255	0,00
0,0	101,0	646,0	19,42172 (1)	14,44099	0,00
0,0	122,0	646,0	20,41493 (1)	14,42650	0,00
0,0	143,0	646,0	21,02030 (1)	14,32302	0,00
0,0	164,0	646,0	22,13962 (1)	15,70226	0,00
0,0	185,0	646,0	22,44320 (1)	15,97331	0,00
0,0	206,0	646,0	22,49604 (1)	16,08146	0,00
0,0	227,0	646,0	24,70822 (1)	15,32964	0,00
0,0	248,0	646,0	25,13983 (1)	15,92475	0,00
0,0	269,0	646,0	25,15950 (1)	16,74381	0,00
0,0	290,0	646,0	26,57026 (1)	17,71248	0,00
0,0	311,0	646,0	27,06351 (1)	18,45525	0,00
0,0	332,0	646,0	28,16818 (1)	19,62752	0,00
0,0	353,0	646,0	29,59801 (1)	20,76390	0,00
0,0	374,0	646,0	29,77665 (1)	22,92383	0,00
0,0	395,0	646,0	29,84030 (1)	25,39935	0,00
0,0	815,0	646,0	40,33400 (1)	37,34031	0,00
0,0	836,0	646,0	38,68685 (1)	37,55542	0,00
0,0	857,0	646,0	38,18756 (1)	37,15038	0,00
0,0	878,0	646,0	36,91507 (1)	35,07384	0,00
0,0	899,0	646,0	35,52632 (1)	33,81499	0,00
0,0	920,0	646,0	33,90241 (1)	31,89027	0,00
0,0	941,0	646,0	32,45807 (1)	30,54754	0,00
0,0	962,0	646,0	30,66513 (1)	28,82352	0,00
0,0	983,0	646,0	29,68487 (1)	28,60956	0,00
0,0	1004,0	646,0	28,28464 (1)	26,63116	0,00
0,0	1025,0	646,0	27,21811 (1)	25,92992	0,00
0,0	1046,0	646,0	25,74221 (1)	24,82613	0,00
0,0	1067,0	646,0	24,79318 (1)	23,39591	0,00
0,0	1088,0	646,0	23,45106 (1)	22,30272	0,00
0,0	1109,0	646,0	22,62923 (1)	21,57613	0,00
0,0	1130,0	646,0	22,23203 (1)	20,83065	0,00
0,0	-655,0	667,0	10,14008 (1)	9,33770	0,00
0,0	-634,0	667,0	10,35776 (1)	9,61903	0,00
0,0	-613,0	667,0	10,42071 (1)	9,71250	0,00
0,0	-592,0	667,0	10,64444 (1)	9,93358	0,00

0,0	-571,0	667,0	10,92252 (1)	10,03605	0,00
0,0	-550,0	667,0	11,22864 (1)	10,31416	0,00
0,0	-529,0	667,0	11,08865 (1)	10,58151	0,00
0,0	-508,0	667,0	11,06408 (1)	10,64567	0,00
0,0	-487,0	667,0	11,83951 (1)	10,94507	0,00
0,0	-466,0	667,0	11,74892 (1)	11,19962	0,00
0,0	-445,0	667,0	12,03801 (1)	11,33230	0,00
0,0	-424,0	667,0	12,05092 (1)	11,53049	0,00
0,0	-403,0	667,0	12,30270 (1)	11,84394	0,00
0,0	-382,0	667,0	12,59524 (1)	12,04821	0,00
0,0	-361,0	667,0	12,98969 (1)	12,56769	0,00
0,0	-340,0	667,0	13,03869 (1)	12,70858	0,00
0,0	-319,0	667,0	13,28409 (1)	13,05997	0,00
0,0	-298,0	667,0	13,79756 (1)	13,14575	0,00
0,0	-277,0	667,0	13,78049 (1)	13,50109	0,00
0,0	-256,0	667,0	14,12504 (1)	13,89062	0,00
0,0	-235,0	667,0	14,23680 (1)	13,63135	0,00
0,0	-214,0	667,0	14,87821 (1)	14,07920	0,00
0,0	-193,0	667,0	14,99040 (1)	14,12235	0,00
0,0	-172,0	667,0	14,94679 (1)	14,31896	0,00
0,0	-151,0	667,0	15,68626 (1)	14,50539	0,00
0,0	-130,0	667,0	15,84662 (1)	14,80437	0,00
0,0	-109,0	667,0	15,37216 (1)	14,58929	0,00
0,0	-88,0	667,0	16,13740 (1)	15,44595	0,00
0,0	-67,0	667,0	16,01254 (1)	15,48938	0,00
0,0	-46,0	667,0	16,19483 (1)	15,46190	0,00
0,0	-25,0	667,0	16,40388 (1)	15,91001	0,00
0,0	-4,0	667,0	17,07702 (1)	15,33496	0,00
0,0	17,0	667,0	17,89677 (1)	16,23208	0,00
0,0	38,0	667,0	18,01533 (1)	15,58766	0,00
0,0	59,0	667,0	19,07969 (1)	15,42870	0,00
0,0	80,0	667,0	19,18711 (1)	15,52216	0,00
0,0	101,0	667,0	19,81656 (1)	15,12659	0,00
0,0	122,0	667,0	20,69328 (1)	15,03326	0,00
0,0	143,0	667,0	21,52480 (1)	15,10099	0,00
0,0	164,0	667,0	22,06958 (1)	17,18342	0,00
0,0	185,0	667,0	23,29870 (1)	16,90842	0,00
0,0	206,0	667,0	23,35664 (1)	17,04585	0,00
0,0	227,0	667,0	23,77934 (1)	16,92081	0,00
0,0	248,0	667,0	25,34193 (1)	18,28761	0,00
0,0	269,0	667,0	25,55733 (1)	18,13692	0,00
0,0	290,0	667,0	27,27574 (1)	17,63214	0,00
0,0	311,0	667,0	27,99278 (1)	18,91314	0,00
0,0	332,0	667,0	29,19198 (1)	20,33814	0,00
0,0	353,0	667,0	29,93128 (1)	21,36439	0,00
0,0	374,0	667,0	29,95525 (1)	23,23405	0,00
0,0	395,0	667,0	30,93642 (1)	23,98897	0,00
0,0	815,0	667,0	42,81154 (1)	41,20909	0,00
0,0	836,0	667,0	42,66953 (1)	41,58070	0,00
0,0	857,0	667,0	40,95488 (1)	39,66245	0,00
0,0	878,0	667,0	39,40023 (1)	37,65673	0,00
0,0	899,0	667,0	37,01357 (1)	35,36279	0,00
0,0	920,0	667,0	35,22091 (1)	33,31466	0,00
0,0	941,0	667,0	33,32623 (1)	31,14842	0,00
0,0	962,0	667,0	32,10410 (1)	30,88486	0,00
0,0	983,0	667,0	30,26173 (1)	28,37957	0,00
0,0	1004,0	667,0	28,59224 (1)	26,99122	0,00
0,0	1025,0	667,0	27,57516 (1)	26,37007	0,00
0,0	1046,0	667,0	26,09428 (1)	24,99158	0,00
0,0	1067,0	667,0	25,09205 (1)	23,86733	0,00
0,0	1088,0	667,0	24,11159 (1)	23,09563	0,00
0,0	1109,0	667,0	22,89357 (1)	21,42373	0,00
0,0	1130,0	667,0	22,00550 (1)	20,80806	0,00
0,0	-655,0	688,0	10,22256 (1)	9,32681	0,00
0,0	-634,0	688,0	10,13982 (1)	9,33754	0,00

0,0	-613,0	688,0	10,58305 (1)	9,72813	0,00
0,0	-592,0	688,0	10,72477 (1)	10,02298	0,00
0,0	-571,0	688,0	10,62258 (1)	9,91266	0,00
0,0	-550,0	688,0	10,75105 (1)	10,20577	0,00
0,0	-529,0	688,0	11,43834 (1)	10,29204	0,00
0,0	-508,0	688,0	11,52292 (1)	10,60180	0,00
0,0	-487,0	688,0	11,41743 (1)	10,83664	0,00
0,0	-466,0	688,0	11,57903 (1)	11,02240	0,00
0,0	-445,0	688,0	11,68601 (1)	11,14137	0,00
0,0	-424,0	688,0	11,96029 (1)	11,27529	0,00
0,0	-403,0	688,0	12,37221 (1)	11,49858	0,00
0,0	-382,0	688,0	12,88648 (1)	12,20467	0,00
0,0	-361,0	688,0	12,32959 (1)	12,08074	0,00
0,0	-340,0	688,0	12,77868 (1)	12,51599	0,00
0,0	-319,0	688,0	13,41914 (1)	12,89451	0,00
0,0	-298,0	688,0	13,32993 (1)	13,11214	0,00
0,0	-277,0	688,0	13,71417 (1)	12,90443	0,00
0,0	-256,0	688,0	14,06382 (1)	13,43168	0,00
0,0	-235,0	688,0	14,35173 (1)	13,50381	0,00
0,0	-214,0	688,0	13,92155 (1)	13,41136	0,00
0,0	-193,0	688,0	14,75709 (1)	14,04363	0,00
0,0	-172,0	688,0	14,75045 (1)	13,93060	0,00
0,0	-151,0	688,0	14,74239 (1)	14,09255	0,00
0,0	-130,0	688,0	14,78142 (1)	14,26174	0,00
0,0	-109,0	688,0	15,46207 (1)	14,87140	0,00
0,0	-88,0	688,0	15,48790 (1)	14,93806	0,00
0,0	-67,0	688,0	15,75064 (1)	15,21405	0,00
0,0	-46,0	688,0	15,70838 (1)	15,22829	0,00
0,0	-25,0	688,0	16,58851 (1)	15,29031	0,00
0,0	-4,0	688,0	17,36906 (1)	15,47189	0,00
0,0	17,0	688,0	17,62946 (1)	15,89666	0,00
0,0	38,0	688,0	18,14763 (1)	15,07173	0,00
0,0	59,0	688,0	19,00212 (1)	16,15261	0,00
0,0	80,0	688,0	19,13125 (1)	15,76740	0,00
0,0	101,0	688,0	20,20420 (1)	17,07530	0,00
0,0	122,0	688,0	20,91160 (1)	17,81382	0,00
0,0	143,0	688,0	21,24788 (1)	18,44741	0,00
0,0	164,0	688,0	22,52843 (1)	18,11063	0,00
0,0	185,0	688,0	23,19398 (1)	17,75943	0,00
0,0	206,0	688,0	24,23866 (1)	18,02883	0,00
0,0	227,0	688,0	24,21278 (1)	19,34407	0,00
0,0	248,0	688,0	26,88429 (1)	20,17841	0,00
0,0	269,0	688,0	26,63384 (1)	19,17322	0,00
0,0	290,0	688,0	27,48044 (1)	20,44631	0,00
0,0	311,0	688,0	28,61337 (1)	20,81522	0,00
0,0	332,0	688,0	30,12862 (1)	20,68200	0,00
0,0	353,0	688,0	30,23234 (1)	21,16962	0,00
0,0	374,0	688,0	31,95959 (1)	23,46226	0,00
0,0	395,0	688,0	32,37645 (1)	23,90557	0,00
0,0	416,0	688,0	31,61105 (1)	27,02790	0,00
0,0	815,0	688,0	46,82880 (1)	45,29491	0,00
0,0	836,0	688,0	45,30581 (1)	43,14542	0,00
0,0	857,0	688,0	43,32863 (1)	41,30405	0,00
0,0	878,0	688,0	40,39942 (1)	38,11818	0,00
0,0	899,0	688,0	38,63200 (1)	36,68492	0,00
0,0	920,0	688,0	36,44368 (1)	34,13976	0,00
0,0	941,0	688,0	34,60890 (1)	33,19004	0,00
0,0	962,0	688,0	32,25918 (1)	30,86539	0,00
0,0	983,0	688,0	30,76155 (1)	29,49472	0,00
0,0	1004,0	688,0	29,41646 (1)	28,25502	0,00
0,0	1025,0	688,0	28,28846 (1)	27,24076	0,00
0,0	1046,0	688,0	26,29612 (1)	25,24501	0,00
0,0	1067,0	688,0	25,52247 (1)	24,27196	0,00
0,0	1088,0	688,0	23,97237 (1)	22,42091	0,00
0,0	1109,0	688,0	23,42412 (1)	22,13769	0,00

0,0	1130,0	688,0	22,31025 (1)	21,07390	0,00
0,0	-655,0	709,0	10,11781 (1)	9,25012	0,00
0,0	-634,0	709,0	10,31275 (1)	9,19509	0,00
0,0	-613,0	709,0	10,12629 (1)	9,67728	0,00
0,0	-592,0	709,0	10,43522 (1)	9,53527	0,00
0,0	-571,0	709,0	10,88149 (1)	10,07657	0,00
0,0	-550,0	709,0	11,08310 (1)	10,03198	0,00
0,0	-529,0	709,0	10,86475 (1)	10,25753	0,00
0,0	-508,0	709,0	11,16261 (1)	10,25803	0,00
0,0	-487,0	709,0	11,22609 (1)	10,52310	0,00
0,0	-466,0	709,0	11,57036 (1)	10,93756	0,00
0,0	-445,0	709,0	11,84066 (1)	10,97321	0,00
0,0	-424,0	709,0	12,31480 (1)	11,45452	0,00
0,0	-403,0	709,0	11,84517 (1)	11,66807	0,00
0,0	-382,0	709,0	12,00056 (1)	11,38739	0,00
0,0	-361,0	709,0	12,71465 (1)	12,09773	0,00
0,0	-340,0	709,0	12,93649 (1)	12,31239	0,00
0,0	-319,0	709,0	13,12184 (1)	12,13720	0,00
0,0	-298,0	709,0	13,28988 (1)	12,72942	0,00
0,0	-277,0	709,0	13,45881 (1)	12,82866	0,00
0,0	-256,0	709,0	13,52854 (1)	12,73092	0,00
0,0	-235,0	709,0	13,66385 (1)	13,08798	0,00
0,0	-214,0	709,0	14,28910 (1)	13,40451	0,00
0,0	-193,0	709,0	14,09264 (1)	13,28633	0,00
0,0	-172,0	709,0	14,12745 (1)	13,45450	0,00
0,0	-151,0	709,0	14,66450 (1)	13,67337	0,00
0,0	-130,0	709,0	14,80667 (1)	14,13537	0,00
0,0	-109,0	709,0	15,03989 (1)	14,48877	0,00
0,0	-88,0	709,0	15,14959 (1)	14,63796	0,00
0,0	-67,0	709,0	16,00195 (1)	14,91206	0,00
0,0	-46,0	709,0	16,25135 (1)	15,37297	0,00
0,0	-25,0	709,0	16,84695 (1)	14,99170	0,00
0,0	-4,0	709,0	17,49681 (1)	15,57363	0,00
0,0	17,0	709,0	17,87215 (1)	15,64033	0,00
0,0	38,0	709,0	18,65016 (1)	17,25615	0,00
0,0	59,0	709,0	18,85911 (1)	17,59179	0,00
0,0	80,0	709,0	19,29666 (1)	17,87525	0,00
0,0	101,0	709,0	20,40343 (1)	18,80109	0,00
0,0	122,0	709,0	20,90333 (1)	18,95898	0,00
0,0	143,0	709,0	21,11085 (1)	18,12333	0,00
0,0	164,0	709,0	22,70814 (1)	19,20146	0,00
0,0	185,0	709,0	23,31664 (1)	19,64079	0,00
0,0	206,0	709,0	24,71684 (1)	21,84563	0,00
0,0	227,0	709,0	25,28038 (1)	22,16841	0,00
0,0	248,0	709,0	25,39690 (1)	21,70301	0,00
0,0	269,0	709,0	27,65618 (1)	22,10613	0,00
0,0	290,0	709,0	28,50956 (1)	21,98501	0,00
0,0	311,0	709,0	29,14200 (1)	22,70641	0,00
0,0	332,0	709,0	29,67498 (1)	22,89245	0,00
0,0	353,0	709,0	31,69827 (1)	23,83196	0,00
0,0	374,0	709,0	32,11445 (1)	24,73575	0,00
0,0	395,0	709,0	32,86665 (1)	24,61354	0,00
0,0	416,0	709,0	34,58730 (1)	26,18348	0,00
0,0	815,0	709,0	50,09143 (1)	48,43901	0,00
0,0	836,0	709,0	47,97440 (1)	45,71972	0,00
0,0	857,0	709,0	45,36085 (1)	43,40414	0,00
0,0	878,0	709,0	42,41482 (1)	40,43539	0,00
0,0	899,0	709,0	39,78986 (1)	37,45518	0,00
0,0	920,0	709,0	37,47192 (1)	35,78201	0,00
0,0	941,0	709,0	35,26501 (1)	33,94302	0,00
0,0	962,0	709,0	32,75731 (1)	31,00217	0,00
0,0	983,0	709,0	31,32604 (1)	30,23380	0,00
0,0	1004,0	709,0	29,12980 (1)	27,47495	0,00
0,0	1025,0	709,0	28,24754 (1)	27,11772	0,00
0,0	1046,0	709,0	27,03277 (1)	25,81356	0,00

0,0	1067,0	709,0	25,41941 (1)	23,97101	0,00
0,0	1088,0	709,0	24,55294 (1)	23,33312	0,00
0,0	1109,0	709,0	23,72220 (1)	22,41378	0,00
0,0	1130,0	709,0	22,93352 (1)	21,86003	0,00
0,0	-655,0	730,0	10,09446 (1)	8,94879	0,00
0,0	-634,0	730,0	10,59360 (1)	9,31279	0,00
0,0	-613,0	730,0	10,40586 (1)	9,41445	0,00
0,0	-592,0	730,0	10,59154 (1)	9,64995	0,00
0,0	-571,0	730,0	10,47679 (1)	9,50898	0,00
0,0	-550,0	730,0	10,90923 (1)	10,11161	0,00
0,0	-529,0	730,0	10,86327 (1)	10,10508	0,00
0,0	-508,0	730,0	11,35834 (1)	10,35552	0,00
0,0	-487,0	730,0	11,32456 (1)	10,55151	0,00
0,0	-466,0	730,0	11,68519 (1)	10,88103	0,00
0,0	-445,0	730,0	11,82203 (1)	11,06761	0,00
0,0	-424,0	730,0	11,28180 (1)	10,99543	0,00
0,0	-403,0	730,0	12,23677 (1)	11,38468	0,00
0,0	-382,0	730,0	12,64629 (1)	11,57517	0,00
0,0	-361,0	730,0	12,27383 (1)	11,55295	0,00
0,0	-340,0	730,0	12,58513 (1)	11,97013	0,00
0,0	-319,0	730,0	13,12465 (1)	12,16952	0,00
0,0	-298,0	730,0	13,09519 (1)	12,11007	0,00
0,0	-277,0	730,0	13,30905 (1)	12,36521	0,00
0,0	-256,0	730,0	13,67627 (1)	12,84284	0,00
0,0	-235,0	730,0	13,65958 (1)	12,91661	0,00
0,0	-214,0	730,0	13,67116 (1)	13,15939	0,00
0,0	-193,0	730,0	13,83348 (1)	13,20695	0,00
0,0	-172,0	730,0	14,21195 (1)	13,67366	0,00
0,0	-151,0	730,0	14,44391 (1)	13,74141	0,00
0,0	-130,0	730,0	14,80402 (1)	13,93970	0,00
0,0	-109,0	730,0	15,43544 (1)	14,56561	0,00
0,0	-88,0	730,0	15,53531 (1)	14,24313	0,00
0,0	-67,0	730,0	15,75070 (1)	14,78801	0,00
0,0	-46,0	730,0	16,32859 (1)	14,51994	0,00
0,0	-25,0	730,0	16,94557 (1)	15,06914	0,00
0,0	-4,0	730,0	17,50817 (1)	15,35701	0,00
0,0	17,0	730,0	17,78636 (1)	15,62436	0,00
0,0	38,0	730,0	18,22145 (1)	16,98075	0,00
0,0	59,0	730,0	18,97480 (1)	17,71128	0,00
0,0	80,0	730,0	19,44252 (1)	18,02073	0,00
0,0	101,0	730,0	20,31346 (1)	18,86657	0,00
0,0	122,0	730,0	21,26078 (1)	19,75547	0,00
0,0	143,0	730,0	21,14386 (1)	19,07646	0,00
0,0	164,0	730,0	22,19464 (1)	20,26401	0,00
0,0	185,0	730,0	23,62268 (1)	21,26805	0,00
0,0	206,0	730,0	24,79740 (1)	23,29711	0,00
0,0	227,0	730,0	25,41395 (1)	22,92319	0,00
0,0	248,0	730,0	27,05298 (1)	23,74775	0,00
0,0	269,0	730,0	27,72395 (1)	24,19897	0,00
0,0	290,0	730,0	28,06436 (1)	24,29308	0,00
0,0	311,0	730,0	29,74578 (1)	25,93392	0,00
0,0	332,0	730,0	31,55972 (1)	27,24274	0,00
0,0	353,0	730,0	32,47580 (1)	26,59506	0,00
0,0	374,0	730,0	33,53637 (1)	27,36418	0,00
0,0	395,0	730,0	34,47257 (1)	28,27419	0,00
0,0	416,0	730,0	35,13200 (1)	29,49274	0,00
0,0	437,0	730,0	37,57017 (1)	28,80682	0,00
0,0	836,0	730,0	50,25347 (1)	48,53876	0,00
0,0	857,0	730,0	46,21116 (1)	43,63791	0,00
0,0	878,0	730,0	43,85483 (1)	42,09992	0,00
0,0	899,0	730,0	40,82290 (1)	39,16887	0,00
0,0	920,0	730,0	37,40133 (1)	35,27560	0,00
0,0	941,0	730,0	35,75732 (1)	34,34040	0,00
0,0	962,0	730,0	33,07229 (1)	31,30075	0,00
0,0	983,0	730,0	31,64181 (1)	30,23762	0,00

0,0	1004,0	730,0	29,56882 (1)	28,40233	0,00
0,0	1025,0	730,0	28,05676 (1)	26,50536	0,00
0,0	1046,0	730,0	27,20191 (1)	25,66186	0,00
0,0	1067,0	730,0	25,89142 (1)	24,69837	0,00
0,0	1088,0	730,0	24,55082 (1)	23,70847	0,00
0,0	1109,0	730,0	23,11695 (1)	21,96260	0,00
0,0	1130,0	730,0	22,35092 (1)	21,07362	0,00
0,0	-655,0	751,0	9,97668 (1)	9,02458	0,00
0,0	-634,0	751,0	10,25663 (1)	9,40702	0,00
0,0	-613,0	751,0	10,29510 (1)	9,37735	0,00
0,0	-592,0	751,0	10,44771 (1)	9,38578	0,00
0,0	-571,0	751,0	10,69595 (1)	9,72195	0,00
0,0	-550,0	751,0	10,86103 (1)	9,82827	0,00
0,0	-529,0	751,0	10,79025 (1)	10,00698	0,00
0,0	-508,0	751,0	11,19830 (1)	10,23949	0,00
0,0	-487,0	751,0	11,25159 (1)	10,44254	0,00
0,0	-466,0	751,0	11,27549 (1)	10,52100	0,00
0,0	-445,0	751,0	11,71820 (1)	10,82477	0,00
0,0	-424,0	751,0	11,99563 (1)	10,90253	0,00
0,0	-403,0	751,0	12,16360 (1)	11,08465	0,00
0,0	-382,0	751,0	11,98193 (1)	11,18050	0,00
0,0	-361,0	751,0	12,41330 (1)	11,47340	0,00
0,0	-340,0	751,0	12,43676 (1)	11,76102	0,00
0,0	-319,0	751,0	12,97443 (1)	12,06153	0,00
0,0	-298,0	751,0	12,74110 (1)	12,06086	0,00
0,0	-277,0	751,0	13,25654 (1)	12,41299	0,00
0,0	-256,0	751,0	13,15025 (1)	12,39334	0,00
0,0	-235,0	751,0	13,40960 (1)	12,67159	0,00
0,0	-214,0	751,0	13,73584 (1)	13,03533	0,00
0,0	-193,0	751,0	13,73286 (1)	13,45164	0,00
0,0	-172,0	751,0	14,03239 (1)	13,37799	0,00
0,0	-151,0	751,0	14,49624 (1)	13,82773	0,00
0,0	-130,0	751,0	14,97917 (1)	14,18432	0,00
0,0	-109,0	751,0	14,78862 (1)	13,57582	0,00
0,0	-88,0	751,0	15,25563 (1)	14,13097	0,00
0,0	-67,0	751,0	16,14148 (1)	13,92398	0,00
0,0	-46,0	751,0	16,73326 (1)	14,45234	0,00
0,0	-25,0	751,0	17,32727 (1)	15,00878	0,00
0,0	-4,0	751,0	17,18468 (1)	15,07212	0,00
0,0	17,0	751,0	17,88024 (1)	15,71933	0,00
0,0	38,0	751,0	18,45249 (1)	16,74297	0,00
0,0	59,0	751,0	19,08504 (1)	17,81543	0,00
0,0	80,0	751,0	19,41286 (1)	17,79251	0,00
0,0	101,0	751,0	20,29414 (1)	18,60208	0,00
0,0	122,0	751,0	21,40606 (1)	19,87779	0,00
0,0	143,0	751,0	21,64369 (1)	20,15134	0,00
0,0	164,0	751,0	22,38222 (1)	20,45002	0,00
0,0	185,0	751,0	23,22310 (1)	20,93335	0,00
0,0	206,0	751,0	24,48958 (1)	22,13223	0,00
0,0	227,0	751,0	25,58020 (1)	23,02812	0,00
0,0	248,0	751,0	26,97012 (1)	25,34050	0,00
0,0	269,0	751,0	28,41876 (1)	25,91420	0,00
0,0	290,0	751,0	30,22560 (1)	26,98437	0,00
0,0	311,0	751,0	30,23092 (1)	28,56464	0,00
0,0	332,0	751,0	32,20594 (1)	30,24687	0,00
0,0	353,0	751,0	32,25537 (1)	29,53245	0,00
0,0	374,0	751,0	35,11862 (1)	31,16940	0,00
0,0	395,0	751,0	35,45048 (1)	32,33989	0,00
0,0	416,0	751,0	37,86285 (1)	33,31236	0,00
0,0	437,0	751,0	39,34629 (1)	33,87847	0,00
0,0	836,0	751,0	51,10600 (1)	48,75057	0,00
0,0	857,0	751,0	47,15796 (1)	45,36106	0,00
0,0	878,0	751,0	43,25913 (1)	41,57482	0,00
0,0	899,0	751,0	40,59575 (1)	39,02727	0,00
0,0	920,0	751,0	37,41092 (1)	35,78062	0,00

0,0	941,0	751,0	35,42151 (1)	34,09644	0,00
0,0	962,0	751,0	33,37574 (1)	31,51539	0,00
0,0	983,0	751,0	31,49750 (1)	29,56092	0,00
0,0	1004,0	751,0	29,55150 (1)	28,16052	0,00
0,0	1025,0	751,0	27,95520 (1)	26,93018	0,00
0,0	1046,0	751,0	26,89297 (1)	25,71487	0,00
0,0	1067,0	751,0	25,69682 (1)	24,39059	0,00
0,0	1088,0	751,0	24,59909 (1)	23,44884	0,00
0,0	1109,0	751,0	23,73206 (1)	22,44928	0,00
0,0	1130,0	751,0	22,92430 (1)	21,78671	0,00
0,0	-655,0	772,0	9,90432 (1)	8,97783	0,00
0,0	-634,0	772,0	10,12200 (1)	9,16873	0,00
0,0	-613,0	772,0	10,45172 (1)	9,13715	0,00
0,0	-592,0	772,0	10,46336 (1)	9,36097	0,00
0,0	-571,0	772,0	10,56300 (1)	9,59658	0,00
0,0	-550,0	772,0	10,69364 (1)	9,59456	0,00
0,0	-529,0	772,0	10,89003 (1)	9,76376	0,00
0,0	-508,0	772,0	10,91720 (1)	9,92632	0,00
0,0	-487,0	772,0	11,35053 (1)	10,22923	0,00
0,0	-466,0	772,0	11,56945 (1)	10,38996	0,00
0,0	-445,0	772,0	11,61529 (1)	10,47977	0,00
0,0	-424,0	772,0	11,56670 (1)	10,81217	0,00
0,0	-403,0	772,0	11,81489 (1)	11,09005	0,00
0,0	-382,0	772,0	12,17582 (1)	11,37511	0,00
0,0	-361,0	772,0	12,35410 (1)	11,41633	0,00
0,0	-340,0	772,0	12,12273 (1)	11,46805	0,00
0,0	-319,0	772,0	12,78978 (1)	11,55717	0,00
0,0	-298,0	772,0	12,92127 (1)	12,10327	0,00
0,0	-277,0	772,0	13,02447 (1)	12,01753	0,00
0,0	-256,0	772,0	12,84829 (1)	12,33204	0,00
0,0	-235,0	772,0	13,21302 (1)	12,71713	0,00
0,0	-214,0	772,0	13,49501 (1)	12,94402	0,00
0,0	-193,0	772,0	13,91650 (1)	13,12298	0,00
0,0	-172,0	772,0	14,12155 (1)	13,47903	0,00
0,0	-151,0	772,0	14,58196 (1)	13,60297	0,00
0,0	-130,0	772,0	14,64385 (1)	13,41879	0,00
0,0	-109,0	772,0	15,08672 (1)	13,63975	0,00
0,0	-88,0	772,0	15,62292 (1)	13,46267	0,00
0,0	-67,0	772,0	16,18569 (1)	13,95794	0,00
0,0	-46,0	772,0	16,25284 (1)	14,03306	0,00
0,0	-25,0	772,0	16,60023 (1)	14,52696	0,00
0,0	-4,0	772,0	17,25574 (1)	15,14621	0,00
0,0	17,0	772,0	17,94772 (1)	15,78774	0,00
0,0	38,0	772,0	18,66666 (1)	16,41280	0,00
0,0	59,0	772,0	19,01559 (1)	17,64395	0,00
0,0	80,0	772,0	19,51281 (1)	17,89986	0,00
0,0	101,0	772,0	20,38106 (1)	18,70580	0,00
0,0	122,0	772,0	20,83810 (1)	19,49679	0,00
0,0	143,0	772,0	21,64331 (1)	20,21402	0,00
0,0	164,0	772,0	22,73993 (1)	21,24426	0,00
0,0	185,0	772,0	23,91298 (1)	22,36330	0,00
0,0	206,0	772,0	24,94773 (1)	23,02724	0,00
0,0	227,0	772,0	25,75251 (1)	23,27184	0,00
0,0	248,0	772,0	26,60487 (1)	24,04056	0,00
0,0	269,0	772,0	28,17052 (1)	25,35741	0,00
0,0	290,0	772,0	29,78964 (1)	26,61244	0,00
0,0	311,0	772,0	30,40528 (1)	28,43904	0,00
0,0	332,0	772,0	32,27879 (1)	30,62916	0,00
0,0	353,0	772,0	34,68192 (1)	31,87705	0,00
0,0	374,0	772,0	35,74033 (1)	33,82214	0,00
0,0	395,0	772,0	37,46862 (1)	35,94883	0,00
0,0	416,0	772,0	38,93570 (1)	36,82538	0,00
0,0	437,0	772,0	40,08257 (1)	38,83928	0,00
0,0	458,0	772,0	41,63229 (1)	38,96354	0,00
0,0	836,0	772,0	49,07607 (1)	46,91008	0,00

0,0	857,0	772,0	45,92031 (1)	44,27941	0,00
0,0	878,0	772,0	42,63691 (1)	40,67597	0,00
0,0	899,0	772,0	39,98499 (1)	38,09551	0,00
0,0	920,0	772,0	37,50750 (1)	36,34280	0,00
0,0	941,0	772,0	35,36481 (1)	34,06572	0,00
0,0	962,0	772,0	33,28999 (1)	32,22295	0,00
0,0	983,0	772,0	30,54096 (1)	28,77513	0,00
0,0	1004,0	772,0	29,46488 (1)	27,75724	0,00
0,0	1025,0	772,0	27,79297 (1)	26,14824	0,00
0,0	1046,0	772,0	26,72364 (1)	25,29401	0,00
0,0	1067,0	772,0	25,95473 (1)	24,56919	0,00
0,0	1088,0	772,0	24,30648 (1)	23,11992	0,00
0,0	1109,0	772,0	23,01787 (1)	21,88682	0,00
0,0	1130,0	772,0	22,81853 (1)	21,73273	0,00
0,0	-655,0	793,0	10,22331 (1)	8,96695	0,00
0,0	-634,0	793,0	10,06049 (1)	9,11769	0,00
0,0	-613,0	793,0	10,08928 (1)	9,17045	0,00
0,0	-592,0	793,0	10,36829 (1)	9,38540	0,00
0,0	-571,0	793,0	10,39724 (1)	9,59017	0,00
0,0	-550,0	793,0	10,65229 (1)	9,80688	0,00
0,0	-529,0	793,0	11,00326 (1)	9,99500	0,00
0,0	-508,0	793,0	11,02576 (1)	10,19277	0,00
0,0	-487,0	793,0	11,06905 (1)	10,22902	0,00
0,0	-466,0	793,0	11,20292 (1)	10,47264	0,00
0,0	-445,0	793,0	11,32165 (1)	10,41714	0,00
0,0	-424,0	793,0	11,55619 (1)	10,56157	0,00
0,0	-403,0	793,0	12,11035 (1)	10,83265	0,00
0,0	-382,0	793,0	11,87404 (1)	11,01263	0,00
0,0	-361,0	793,0	12,00872 (1)	11,01231	0,00
0,0	-340,0	793,0	12,49389 (1)	11,70049	0,00
0,0	-319,0	793,0	12,16579 (1)	11,64149	0,00
0,0	-298,0	793,0	12,56549 (1)	11,98573	0,00
0,0	-277,0	793,0	12,69199 (1)	12,17954	0,00
0,0	-256,0	793,0	12,82863 (1)	12,25835	0,00
0,0	-235,0	793,0	13,16964 (1)	12,63458	0,00
0,0	-214,0	793,0	13,27059 (1)	12,81862	0,00
0,0	-193,0	793,0	13,41981 (1)	12,95625	0,00
0,0	-172,0	793,0	13,85020 (1)	13,06512	0,00
0,0	-151,0	793,0	13,97761 (1)	13,24646	0,00
0,0	-130,0	793,0	14,44576 (1)	13,29598	0,00
0,0	-109,0	793,0	14,93957 (1)	13,36328	0,00
0,0	-88,0	793,0	15,29885 (1)	13,51937	0,00
0,0	-67,0	793,0	15,82313 (1)	13,91269	0,00
0,0	-46,0	793,0	16,41883 (1)	14,46723	0,00
0,0	-25,0	793,0	16,63782 (1)	14,57941	0,00
0,0	-4,0	793,0	17,29038 (1)	15,17985	0,00
0,0	17,0	793,0	17,96807 (1)	15,76916	0,00
0,0	38,0	793,0	18,59056 (1)	16,13621	0,00
0,0	59,0	793,0	19,38425 (1)	16,87538	0,00
0,0	80,0	793,0	19,86381 (1)	17,20822	0,00
0,0	101,0	793,0	20,45115 (1)	18,78785	0,00
0,0	122,0	793,0	20,90680 (1)	19,58690	0,00
0,0	143,0	793,0	21,56302 (1)	19,73403	0,00
0,0	164,0	793,0	22,64922 (1)	20,78697	0,00
0,0	185,0	793,0	23,84220 (1)	21,94065	0,00
0,0	206,0	793,0	24,86199 (1)	22,48442	0,00
0,0	227,0	793,0	26,26269 (1)	23,83330	0,00
0,0	248,0	793,0	27,78873 (1)	25,30013	0,00
0,0	269,0	793,0	28,62094 (1)	25,91483	0,00
0,0	290,0	793,0	30,54278 (1)	28,10517	0,00
0,0	311,0	793,0	31,71905 (1)	29,12363	0,00
0,0	332,0	793,0	33,80650 (1)	31,14032	0,00
0,0	353,0	793,0	35,36660 (1)	32,87809	0,00
0,0	374,0	793,0	38,23903 (1)	34,80584	0,00
0,0	395,0	793,0	38,86428 (1)	36,55071	0,00

0,0	416,0	793,0	41,26715 (1)	38,80630	0,00
0,0	437,0	793,0	42,82452 (1)	40,85358	0,00
0,0	458,0	793,0	44,54119 (1)	42,53226	0,00
0,0	836,0	793,0	45,88386 (1)	44,71287	0,00
0,0	857,0	793,0	43,57175 (1)	42,38576	0,00
0,0	878,0	793,0	40,09822 (1)	38,98533	0,00
0,0	899,0	793,0	38,92620 (1)	37,84448	0,00
0,0	920,0	793,0	36,97831 (1)	35,31098	0,00
0,0	941,0	793,0	34,57088 (1)	33,11768	0,00
0,0	962,0	793,0	32,40961 (1)	31,15969	0,00
0,0	983,0	793,0	30,68657 (1)	29,70766	0,00
0,0	1004,0	793,0	29,17519 (1)	28,30813	0,00
0,0	1025,0	793,0	28,30578 (1)	27,18765	0,00
0,0	1046,0	793,0	27,19585 (1)	25,95436	0,00
0,0	1067,0	793,0	25,64618 (1)	24,74641	0,00
0,0	1088,0	793,0	25,03106 (1)	24,24030	0,00
0,0	1109,0	793,0	23,69627 (1)	22,90211	0,00
0,0	1130,0	793,0	22,88858 (1)	21,92647	0,00
0,0	-655,0	814,0	9,78512 (1)	8,95444	0,00
0,0	-634,0	814,0	10,13506 (1)	9,08043	0,00
0,0	-613,0	814,0	10,17066 (1)	9,06068	0,00
0,0	-592,0	814,0	10,16784 (1)	9,26350	0,00
0,0	-571,0	814,0	10,50712 (1)	9,24145	0,00
0,0	-550,0	814,0	10,53859 (1)	9,45498	0,00
0,0	-529,0	814,0	10,72503 (1)	9,55110	0,00
0,0	-508,0	814,0	10,81434 (1)	9,77223	0,00
0,0	-487,0	814,0	11,22187 (1)	10,00670	0,00
0,0	-466,0	814,0	11,10357 (1)	10,20393	0,00
0,0	-445,0	814,0	11,40941 (1)	10,47737	0,00
0,0	-424,0	814,0	11,65711 (1)	10,74284	0,00
0,0	-403,0	814,0	11,51834 (1)	10,95635	0,00
0,0	-382,0	814,0	11,73817 (1)	11,24328	0,00
0,0	-361,0	814,0	11,87909 (1)	11,27938	0,00
0,0	-340,0	814,0	11,96698 (1)	11,35886	0,00
0,0	-319,0	814,0	12,42440 (1)	11,67393	0,00
0,0	-298,0	814,0	12,17901 (1)	11,79179	0,00
0,0	-277,0	814,0	12,38121 (1)	12,33963	0,00
0,0	-256,0	814,0	12,51941 (1)	12,20848	0,00
0,0	-235,0	814,0	12,74764 (1)	12,35000	0,00
0,0	-214,0	814,0	13,14255 (1)	12,89156	0,00
0,0	-193,0	814,0	13,50716 (1)	12,42197	0,00
0,0	-172,0	814,0	13,94324 (1)	13,10379	0,00
0,0	-151,0	814,0	14,27742 (1)	12,84045	0,00
0,0	-130,0	814,0	14,58921 (1)	12,95576	0,00
0,0	-109,0	814,0	15,09117 (1)	13,43714	0,00
0,0	-88,0	814,0	15,60388 (1)	13,82404	0,00
0,0	-67,0	814,0	16,15884 (1)	14,36400	0,00
0,0	-46,0	814,0	16,36610 (1)	14,44527	0,00
0,0	-25,0	814,0	16,99022 (1)	15,04021	0,00
0,0	-4,0	814,0	17,29305 (1)	15,13362	0,00
0,0	17,0	814,0	17,86353 (1)	15,47134	0,00
0,0	38,0	814,0	18,60189 (1)	16,16543	0,00
0,0	59,0	814,0	19,41467 (1)	16,91226	0,00
0,0	80,0	814,0	19,89011 (1)	17,21472	0,00
0,0	101,0	814,0	20,30146 (1)	17,80091	0,00
0,0	122,0	814,0	21,18121 (1)	18,42943	0,00
0,0	143,0	814,0	22,20771 (1)	19,40720	0,00
0,0	164,0	814,0	23,03525 (1)	20,27213	0,00
0,0	185,0	814,0	24,23084 (1)	21,35967	0,00
0,0	206,0	814,0	25,49471 (1)	22,52806	0,00
0,0	227,0	814,0	26,67344 (1)	23,77155	0,00
0,0	248,0	814,0	28,22793 (1)	25,18275	0,00
0,0	269,0	814,0	29,42081 (1)	26,92300	0,00
0,0	290,0	814,0	29,34019 (1)	27,65466	0,00
0,0	311,0	814,0	31,26632 (1)	29,38701	0,00

0,0	332,0	814,0	33,09274 (1)	30,63357	0,00
0,0	353,0	814,0	35,46040 (1)	32,92358	0,00
0,0	374,0	814,0	38,11784 (1)	35,47763	0,00
0,0	395,0	814,0	39,87257 (1)	37,61093	0,00
0,0	416,0	814,0	42,28129 (1)	39,82131	0,00
0,0	437,0	814,0	45,88901 (1)	43,28616	0,00
0,0	458,0	814,0	48,54722 (1)	45,01260	0,00
0,0	479,0	814,0	51,41726 (1)	47,84124	0,00
0,0	857,0	814,0	39,43884 (1)	38,52612	0,00
0,0	878,0	814,0	39,18559 (1)	37,83844	0,00
0,0	899,0	814,0	37,40997 (1)	35,93873	0,00
0,0	920,0	814,0	34,69410 (1)	33,25099	0,00
0,0	941,0	814,0	34,10233 (1)	32,51715	0,00
0,0	962,0	814,0	32,80062 (1)	31,78354	0,00
0,0	983,0	814,0	30,59989 (1)	29,57119	0,00
0,0	1004,0	814,0	29,00323 (1)	27,78373	0,00
0,0	1025,0	814,0	28,00421 (1)	26,59735	0,00
0,0	1046,0	814,0	27,03989 (1)	25,58974	0,00
0,0	1067,0	814,0	25,46958 (1)	24,01880	0,00
0,0	1088,0	814,0	24,05342 (1)	22,63300	0,00
0,0	1109,0	814,0	23,72801 (1)	22,57546	0,00
0,0	1130,0	814,0	22,95753 (1)	22,02201	0,00
0,0	-655,0	835,0	9,73582 (1)	8,81708	0,00
0,0	-634,0	835,0	9,82426 (1)	9,00187	0,00
0,0	-613,0	835,0	10,26593 (1)	9,19156	0,00
0,0	-592,0	835,0	10,38757 (1)	9,38371	0,00
0,0	-571,0	835,0	10,24242 (1)	9,45497	0,00
0,0	-550,0	835,0	10,31955 (1)	9,78550	0,00
0,0	-529,0	835,0	10,70260 (1)	10,00322	0,00
0,0	-508,0	835,0	10,58618 (1)	9,68312	0,00
0,0	-487,0	835,0	10,86685 (1)	10,20145	0,00
0,0	-466,0	835,0	11,19049 (1)	10,48913	0,00
0,0	-445,0	835,0	10,94575 (1)	10,43206	0,00
0,0	-424,0	835,0	11,19329 (1)	10,49643	0,00
0,0	-403,0	835,0	11,51119 (1)	10,90968	0,00
0,0	-382,0	835,0	11,70585 (1)	11,09315	0,00
0,0	-361,0	835,0	11,50159 (1)	10,71584	0,00
0,0	-340,0	835,0	12,01862 (1)	11,18525	0,00
0,0	-319,0	835,0	11,76367 (1)	11,35584	0,00
0,0	-298,0	835,0	12,02162 (1)	11,67553	0,00
0,0	-277,0	835,0	12,37493 (1)	12,00563	0,00
0,0	-256,0	835,0	12,61329 (1)	11,97822	0,00
0,0	-235,0	835,0	12,90891 (1)	12,42363	0,00
0,0	-214,0	835,0	13,06091 (1)	12,04430	0,00
0,0	-193,0	835,0	13,47589 (1)	12,62358	0,00
0,0	-172,0	835,0	13,91660 (1)	12,63131	0,00
0,0	-151,0	835,0	14,38064 (1)	13,05082	0,00
0,0	-130,0	835,0	14,70579 (1)	13,38397	0,00
0,0	-109,0	835,0	15,18705 (1)	13,75505	0,00
0,0	-88,0	835,0	15,35370 (1)	13,80158	0,00
0,0	-67,0	835,0	15,90091 (1)	14,34102	0,00
0,0	-46,0	835,0	16,48853 (1)	14,90875	0,00
0,0	-25,0	835,0	16,98131 (1)	15,13201	0,00
0,0	-4,0	835,0	17,51030 (1)	15,27628	0,00
0,0	17,0	835,0	18,20826 (1)	15,94241	0,00
0,0	38,0	835,0	18,60153 (1)	16,17541	0,00
0,0	59,0	835,0	18,92945 (1)	16,74786	0,00
0,0	80,0	835,0	19,39786 (1)	16,96655	0,00
0,0	101,0	835,0	20,20986 (1)	17,55747	0,00
0,0	122,0	835,0	20,99914 (1)	18,83322	0,00
0,0	143,0	835,0	22,03223 (1)	19,76850	0,00
0,0	164,0	835,0	23,14860 (1)	20,78491	0,00
0,0	185,0	835,0	24,03388 (1)	21,78032	0,00
0,0	206,0	835,0	24,85293 (1)	23,13293	0,00
0,0	227,0	835,0	26,24612 (1)	24,44905	0,00

0,0	248,0	835,0	27,14898 (1)	25,06798	0,00
0,0	269,0	835,0	28,58854 (1)	25,88738	0,00
0,0	290,0	835,0	30,62004 (1)	27,03778	0,00
0,0	311,0	835,0	32,51794 (1)	28,83663	0,00
0,0	332,0	835,0	34,10716 (1)	31,98199	0,00
0,0	353,0	835,0	35,72895 (1)	32,58491	0,00
0,0	374,0	835,0	38,36720 (1)	35,05989	0,00
0,0	395,0	835,0	41,09284 (1)	37,01539	0,00
0,0	416,0	835,0	43,58988 (1)	41,32064	0,00
0,0	437,0	835,0	47,67961 (1)	43,65227	0,00
0,0	458,0	835,0	50,20847 (1)	47,44662	0,00
0,0	479,0	835,0	54,03484 (1)	50,05687	0,00
0,0	500,0	835,0	57,79671 (1)	54,14138	0,00
0,0	857,0	835,0	39,02658 (1)	38,03458	0,00
0,0	878,0	835,0	36,63179 (1)	35,28030	0,00
0,0	899,0	835,0	35,30883 (1)	34,36637	0,00
0,0	920,0	835,0	32,86406 (1)	31,72536	0,00
0,0	941,0	835,0	31,96395 (1)	30,93591	0,00
0,0	962,0	835,0	30,75406 (1)	29,52924	0,00
0,0	983,0	835,0	30,05438 (1)	28,94416	0,00
0,0	1004,0	835,0	29,00564 (1)	27,87093	0,00
0,0	1025,0	835,0	27,29123 (1)	26,28497	0,00
0,0	1046,0	835,0	26,40221 (1)	25,52973	0,00
0,0	1067,0	835,0	25,36945 (1)	24,56883	0,00
0,0	1088,0	835,0	25,03929 (1)	23,63789	0,00
0,0	1109,0	835,0	23,69558 (1)	22,35296	0,00
0,0	1130,0	835,0	22,46633 (1)	21,18777	0,00
0,0	-655,0	856,0	9,91195 (1)	8,90144	0,00
0,0	-634,0	856,0	9,90940 (1)	8,87361	0,00
0,0	-613,0	856,0	9,88414 (1)	9,06928	0,00
0,0	-592,0	856,0	10,04281 (1)	9,23891	0,00
0,0	-571,0	856,0	10,12788 (1)	9,46457	0,00
0,0	-550,0	856,0	10,60147 (1)	9,67753	0,00
0,0	-529,0	856,0	10,50780 (1)	9,55249	0,00
0,0	-508,0	856,0	10,56927 (1)	9,77520	0,00
0,0	-487,0	856,0	10,78425 (1)	10,00681	0,00
0,0	-466,0	856,0	11,07561 (1)	10,23429	0,00
0,0	-445,0	856,0	10,85252 (1)	10,42486	0,00
0,0	-424,0	856,0	11,43928 (1)	10,73785	0,00
0,0	-403,0	856,0	11,29126 (1)	10,71354	0,00
0,0	-382,0	856,0	11,49924 (1)	10,99765	0,00
0,0	-361,0	856,0	11,67036 (1)	11,25599	0,00
0,0	-340,0	856,0	11,60975 (1)	11,01477	0,00
0,0	-319,0	856,0	11,93084 (1)	11,65572	0,00
0,0	-298,0	856,0	12,17490 (1)	11,39327	0,00
0,0	-277,0	856,0	12,41454 (1)	11,82399	0,00
0,0	-256,0	856,0	12,78216 (1)	12,17894	0,00
0,0	-235,0	856,0	13,16339 (1)	12,22892	0,00
0,0	-214,0	856,0	13,56088 (1)	12,53758	0,00
0,0	-193,0	856,0	13,69957 (1)	11,90607	0,00
0,0	-172,0	856,0	14,14526 (1)	12,33136	0,00
0,0	-151,0	856,0	14,55466 (1)	12,36855	0,00
0,0	-130,0	856,0	14,61354 (1)	12,55449	0,00
0,0	-109,0	856,0	14,69562 (1)	12,96304	0,00
0,0	-88,0	856,0	14,94940 (1)	13,73326	0,00
0,0	-67,0	856,0	15,48543 (1)	14,23881	0,00
0,0	-46,0	856,0	16,06466 (1)	14,77003	0,00
0,0	-25,0	856,0	16,53485 (1)	14,99858	0,00
0,0	-4,0	856,0	17,17994 (1)	15,62496	0,00
0,0	17,0	856,0	17,87524 (1)	16,30404	0,00
0,0	38,0	856,0	18,46730 (1)	16,52203	0,00
0,0	59,0	856,0	18,89880 (1)	16,73921	0,00
0,0	80,0	856,0	19,27563 (1)	16,72357	0,00
0,0	101,0	856,0	20,00205 (1)	17,92513	0,00
0,0	122,0	856,0	20,95401 (1)	18,77731	0,00

0,0	143,0	856,0	21,97192 (1)	19,70216	0,00
0,0	164,0	856,0	22,91005 (1)	21,20297	0,00
0,0	185,0	856,0	23,87638 (1)	21,95908	0,00
0,0	206,0	856,0	24,67929 (1)	21,54130	0,00
0,0	227,0	856,0	25,88382 (1)	23,19067	0,00
0,0	248,0	856,0	27,18991 (1)	25,06893	0,00
0,0	269,0	856,0	28,82063 (1)	26,59750	0,00
0,0	290,0	856,0	30,37574 (1)	27,36899	0,00
0,0	311,0	856,0	31,84201 (1)	29,12611	0,00
0,0	332,0	856,0	33,84609 (1)	31,72746	0,00
0,0	353,0	856,0	36,14265 (1)	33,93100	0,00
0,0	374,0	856,0	38,26835 (1)	34,13549	0,00
0,0	395,0	856,0	41,15783 (1)	38,42125	0,00
0,0	416,0	856,0	43,79243 (1)	39,47071	0,00
0,0	437,0	856,0	47,71183 (1)	43,44060	0,00
0,0	458,0	856,0	51,02489 (1)	46,05447	0,00
0,0	479,0	856,0	54,27927 (1)	50,88558	0,00
0,0	500,0	856,0	57,86205 (1)	52,47369	0,00
0,0	857,0	856,0	33,76761 (1)	33,31976	0,00
0,0	878,0	856,0	34,81196 (1)	33,90895	0,00
0,0	899,0	856,0	33,02966 (1)	32,40319	0,00
0,0	920,0	856,0	32,82579 (1)	32,06013	0,00
0,0	941,0	856,0	32,30683 (1)	31,56538	0,00
0,0	962,0	856,0	30,01916 (1)	28,85299	0,00
0,0	983,0	856,0	29,82621 (1)	28,74808	0,00
0,0	1004,0	856,0	28,79675 (1)	27,69098	0,00
0,0	1025,0	856,0	26,87587 (1)	25,74459	0,00
0,0	1046,0	856,0	26,32442 (1)	25,57078	0,00
0,0	1067,0	856,0	25,80266 (1)	25,09554	0,00
0,0	1088,0	856,0	24,33399 (1)	23,67468	0,00
0,0	1109,0	856,0	23,50094 (1)	22,56545	0,00
0,0	1130,0	856,0	23,11658 (1)	21,70460	0,00
0,0	-655,0	877,0	9,76194 (1)	8,81808	0,00
0,0	-634,0	877,0	9,76851 (1)	8,96289	0,00
0,0	-613,0	877,0	9,75906 (1)	9,15924	0,00
0,0	-592,0	877,0	10,17425 (1)	9,35340	0,00
0,0	-571,0	877,0	10,30369 (1)	9,34455	0,00
0,0	-550,0	877,0	10,19579 (1)	9,40321	0,00
0,0	-529,0	877,0	10,36295 (1)	9,76842	0,00
0,0	-508,0	877,0	10,70612 (1)	9,90429	0,00
0,0	-487,0	877,0	10,75587 (1)	10,01372	0,00
0,0	-466,0	877,0	10,84455 (1)	10,22123	0,00
0,0	-445,0	877,0	11,11086 (1)	10,53251	0,00
0,0	-424,0	877,0	10,68149 (1)	10,41827	0,00
0,0	-403,0	877,0	11,17070 (1)	10,61463	0,00
0,0	-382,0	877,0	11,40658 (1)	10,88700	0,00
0,0	-361,0	877,0	11,27703 (1)	11,09748	0,00
0,0	-340,0	877,0	11,58766 (1)	11,37658	0,00
0,0	-319,0	877,0	11,90625 (1)	11,07757	0,00
0,0	-298,0	877,0	12,24443 (1)	11,37099	0,00
0,0	-277,0	877,0	12,35694 (1)	11,76436	0,00
0,0	-256,0	877,0	12,71410 (1)	11,72605	0,00
0,0	-235,0	877,0	12,72271 (1)	11,79844	0,00
0,0	-214,0	877,0	12,99899 (1)	11,77985	0,00
0,0	-193,0	877,0	13,36394 (1)	12,14694	0,00
0,0	-172,0	877,0	13,63132 (1)	12,07114	0,00
0,0	-151,0	877,0	13,96091 (1)	12,08809	0,00
0,0	-130,0	877,0	14,42474 (1)	12,52724	0,00
0,0	-109,0	877,0	14,61778 (1)	12,60134	0,00
0,0	-88,0	877,0	15,14287 (1)	13,08774	0,00
0,0	-67,0	877,0	15,52998 (1)	13,84748	0,00
0,0	-46,0	877,0	16,00595 (1)	14,72912	0,00
0,0	-25,0	877,0	16,60929 (1)	15,29487	0,00
0,0	-4,0	877,0	17,25823 (1)	15,88894	0,00
0,0	17,0	877,0	17,80840 (1)	16,26537	0,00

0,0	38,0	877,0	18,33613 (1)	16,19968	0,00
0,0	59,0	877,0	19,12132 (1)	16,94875	0,00
0,0	80,0	877,0	19,43877 (1)	17,19231	0,00
0,0	101,0	877,0	19,92826 (1)	17,83275	0,00
0,0	122,0	877,0	20,69466 (1)	19,13727	0,00
0,0	143,0	877,0	21,85390 (1)	19,85006	0,00
0,0	164,0	877,0	22,77471 (1)	20,33990	0,00
0,0	185,0	877,0	23,74922 (1)	20,72466	0,00
0,0	206,0	877,0	24,40853 (1)	22,32040	0,00
0,0	227,0	877,0	25,73172 (1)	23,85936	0,00
0,0	248,0	877,0	27,38140 (1)	24,77337	0,00
0,0	269,0	877,0	28,47013 (1)	25,29422	0,00
0,0	290,0	877,0	29,76869 (1)	27,08725	0,00
0,0	311,0	877,0	31,86187 (1)	28,33461	0,00
0,0	332,0	877,0	33,03825 (1)	30,49297	0,00
0,0	353,0	877,0	35,46328 (1)	32,07835	0,00
0,0	374,0	877,0	37,99157 (1)	34,15396	0,00
0,0	395,0	877,0	40,61386 (1)	35,93299	0,00
0,0	416,0	877,0	43,37725 (1)	39,25057	0,00
0,0	437,0	877,0	45,92524 (1)	42,93012	0,00
0,0	458,0	877,0	49,55596 (1)	45,23080	0,00
0,0	479,0	877,0	52,35433 (1)	47,15179	0,00
0,0	500,0	877,0	53,53357 (1)	50,63985	0,00
0,0	521,0	877,0	53,22453 (1)	50,08801	0,00
0,0	857,0	877,0	32,18799 (1)	31,44926	0,00
0,0	878,0	877,0	34,02306 (1)	33,34874	0,00
0,0	899,0	877,0	32,34345 (1)	31,89604	0,00
0,0	920,0	877,0	33,28168 (1)	32,66567	0,00
0,0	941,0	877,0	31,59894 (1)	30,68664	0,00
0,0	962,0	877,0	30,16192 (1)	29,49764	0,00
0,0	983,0	877,0	29,33411 (1)	28,43442	0,00
0,0	1004,0	877,0	28,83455 (1)	27,97442	0,00
0,0	1025,0	877,0	27,78353 (1)	27,04687	0,00
0,0	1046,0	877,0	26,96065 (1)	26,17289	0,00
0,0	1067,0	877,0	25,69972 (1)	24,38170	0,00
0,0	1088,0	877,0	24,16504 (1)	23,49804	0,00
0,0	1109,0	877,0	22,85691 (1)	22,22927	0,00
0,0	1130,0	877,0	21,66393 (1)	21,05298	0,00
0,0	-655,0	898,0	9,54177 (1)	8,68138	0,00
0,0	-634,0	898,0	9,74607 (1)	8,84961	0,00
0,0	-613,0	898,0	10,11274 (1)	9,04554	0,00
0,0	-592,0	898,0	9,77535 (1)	9,11217	0,00
0,0	-571,0	898,0	9,88783 (1)	9,31740	0,00
0,0	-550,0	898,0	10,24212 (1)	9,48731	0,00
0,0	-529,0	898,0	10,54498 (1)	9,70769	0,00
0,0	-508,0	898,0	10,06892 (1)	9,67573	0,00
0,0	-487,0	898,0	10,59955 (1)	9,97130	0,00
0,0	-466,0	898,0	10,78215 (1)	10,21035	0,00
0,0	-445,0	898,0	10,73956 (1)	10,15852	0,00
0,0	-424,0	898,0	10,86160 (1)	10,41947	0,00
0,0	-403,0	898,0	11,08057 (1)	10,62138	0,00
0,0	-382,0	898,0	11,07825 (1)	10,72179	0,00
0,0	-361,0	898,0	11,48899 (1)	11,01614	0,00
0,0	-340,0	898,0	11,68556 (1)	10,92908	0,00
0,0	-319,0	898,0	11,80266 (1)	11,16203	0,00
0,0	-298,0	898,0	12,01186 (1)	11,61390	0,00
0,0	-277,0	898,0	11,91142 (1)	11,09802	0,00
0,0	-256,0	898,0	12,25177 (1)	11,38262	0,00
0,0	-235,0	898,0	12,62181 (1)	11,45504	0,00
0,0	-214,0	898,0	13,00823 (1)	11,86268	0,00
0,0	-193,0	898,0	13,42192 (1)	12,17139	0,00
0,0	-172,0	898,0	13,85707 (1)	12,56000	0,00
0,0	-151,0	898,0	14,15814 (1)	12,88004	0,00
0,0	-130,0	898,0	14,50939 (1)	12,91436	0,00
0,0	-109,0	898,0	15,00859 (1)	13,39612	0,00

0,0	-88,0	898,0	15,37982 (1)	13,31749	0,00
0,0	-67,0	898,0	15,92671 (1)	13,84422	0,00
0,0	-46,0	898,0	16,05691 (1)	14,31193	0,00
0,0	-25,0	898,0	16,54738 (1)	15,23166	0,00
0,0	-4,0	898,0	17,12919 (1)	15,77799	0,00
0,0	17,0	898,0	17,80260 (1)	16,43275	0,00
0,0	38,0	898,0	18,39757 (1)	16,64205	0,00
0,0	59,0	898,0	19,02266 (1)	16,86944	0,00
0,0	80,0	898,0	19,33269 (1)	17,08772	0,00
0,0	101,0	898,0	20,04405 (1)	18,31216	0,00
0,0	122,0	898,0	21,00512 (1)	19,33045	0,00
0,0	143,0	898,0	22,00859 (1)	20,30940	0,00
0,0	164,0	898,0	22,44653 (1)	19,58491	0,00
0,0	185,0	898,0	22,96911 (1)	21,15105	0,00
0,0	206,0	898,0	24,35672 (1)	21,84127	0,00
0,0	227,0	898,0	25,66099 (1)	23,11474	0,00
0,0	248,0	898,0	26,93472 (1)	24,95387	0,00
0,0	269,0	898,0	28,48597 (1)	25,56195	0,00
0,0	290,0	898,0	30,17599 (1)	27,20106	0,00
0,0	311,0	898,0	31,17987 (1)	28,51418	0,00
0,0	332,0	898,0	33,17998 (1)	29,34461	0,00
0,0	353,0	898,0	35,06376 (1)	30,85304	0,00
0,0	374,0	898,0	37,21769 (1)	33,42522	0,00
0,0	395,0	898,0	39,45692 (1)	35,75603	0,00
0,0	416,0	898,0	42,06160 (1)	37,39210	0,00
0,0	437,0	898,0	44,10587 (1)	40,75471	0,00
0,0	458,0	898,0	46,05428 (1)	43,52484	0,00
0,0	479,0	898,0	48,14377 (1)	43,67579	0,00
0,0	500,0	898,0	46,96463 (1)	44,03027	0,00
0,0	521,0	898,0	46,04009 (1)	43,23650	0,00
0,0	878,0	898,0	35,89886 (1)	34,13565	0,00
0,0	899,0	898,0	32,87874 (1)	31,58102	0,00
0,0	920,0	898,0	31,07538 (1)	29,49792	0,00
0,0	941,0	898,0	30,58167 (1)	29,88518	0,00
0,0	962,0	898,0	29,08630 (1)	28,34971	0,00
0,0	983,0	898,0	28,74106 (1)	27,67377	0,00
0,0	1004,0	898,0	28,60016 (1)	27,78288	0,00
0,0	1025,0	898,0	27,21966 (1)	26,17511	0,00
0,0	1046,0	898,0	26,75969 (1)	25,95722	0,00
0,0	1067,0	898,0	25,12990 (1)	24,37896	0,00
0,0	1088,0	898,0	23,74710 (1)	23,00763	0,00
0,0	1109,0	898,0	23,79746 (1)	22,98918	0,00
0,0	1130,0	898,0	22,57080 (1)	21,80302	0,00
0,0	-655,0	919,0	9,70056 (1)	8,64576	0,00
0,0	-634,0	919,0	9,77533 (1)	8,74940	0,00
0,0	-613,0	919,0	9,71973 (1)	8,91606	0,00
0,0	-592,0	919,0	9,86646 (1)	9,12379	0,00
0,0	-571,0	919,0	10,19719 (1)	9,32576	0,00
0,0	-550,0	919,0	10,29269 (1)	9,43447	0,00
0,0	-529,0	919,0	10,13327 (1)	9,42532	0,00
0,0	-508,0	919,0	10,29372 (1)	9,73282	0,00
0,0	-487,0	919,0	10,63324 (1)	10,01897	0,00
0,0	-466,0	919,0	10,44297 (1)	9,98342	0,00
0,0	-445,0	919,0	10,56146 (1)	10,12889	0,00
0,0	-424,0	919,0	10,94180 (1)	10,38471	0,00
0,0	-403,0	919,0	10,80280 (1)	10,60236	0,00
0,0	-382,0	919,0	11,13313 (1)	10,84807	0,00
0,0	-361,0	919,0	11,24135 (1)	10,40907	0,00
0,0	-340,0	919,0	11,32590 (1)	10,79081	0,00
0,0	-319,0	919,0	11,65561 (1)	11,60840	0,00
0,0	-298,0	919,0	11,85742 (1)	11,01020	0,00
0,0	-277,0	919,0	12,20143 (1)	11,26590	0,00
0,0	-256,0	919,0	12,45043 (1)	11,18914	0,00
0,0	-235,0	919,0	12,82408 (1)	11,75765	0,00
0,0	-214,0	919,0	13,09722 (1)	11,27013	0,00

0,0	-193,0	919,0	13,10496 (1)	11,79752	0,00
0,0	-172,0	919,0	13,53276 (1)	12,17610	0,00
0,0	-151,0	919,0	14,25859 (1)	12,92760	0,00
0,0	-130,0	919,0	14,68307 (1)	13,34330	0,00
0,0	-109,0	919,0	15,04211 (1)	13,64732	0,00
0,0	-88,0	919,0	15,34043 (1)	13,43336	0,00
0,0	-67,0	919,0	15,88467 (1)	13,94889	0,00
0,0	-46,0	919,0	16,33208 (1)	14,02861	0,00
0,0	-25,0	919,0	16,47519 (1)	14,75815	0,00
0,0	-4,0	919,0	17,03328 (1)	15,70580	0,00
0,0	17,0	919,0	17,70985 (1)	16,32623	0,00
0,0	38,0	919,0	18,41559 (1)	17,00315	0,00
0,0	59,0	919,0	18,91228 (1)	16,77523	0,00
0,0	80,0	919,0	19,41355 (1)	17,26118	0,00
0,0	101,0	919,0	19,93266 (1)	18,29566	0,00
0,0	122,0	919,0	20,84294 (1)	19,17446	0,00
0,0	143,0	919,0	21,66076 (1)	19,59464	0,00
0,0	164,0	919,0	22,20407 (1)	20,19576	0,00
0,0	185,0	919,0	23,12389 (1)	20,95462	0,00
0,0	206,0	919,0	24,83662 (1)	22,70716	0,00
0,0	227,0	919,0	25,45396 (1)	23,39840	0,00
0,0	248,0	919,0	26,74207 (1)	24,16424	0,00
0,0	269,0	919,0	28,05001 (1)	24,86003	0,00
0,0	290,0	919,0	29,37280 (1)	26,72675	0,00
0,0	311,0	919,0	30,74851 (1)	27,03197	0,00
0,0	332,0	919,0	32,31914 (1)	28,39613	0,00
0,0	353,0	919,0	33,63874 (1)	30,62418	0,00
0,0	374,0	919,0	35,57931 (1)	33,20644	0,00
0,0	395,0	919,0	37,65331 (1)	35,10437	0,00
0,0	416,0	919,0	39,81148 (1)	36,65614	0,00
0,0	437,0	919,0	41,58615 (1)	38,35545	0,00
0,0	458,0	919,0	43,12328 (1)	39,01373	0,00
0,0	479,0	919,0	43,82375 (1)	41,61196	0,00
0,0	500,0	919,0	43,79860 (1)	41,51763	0,00
0,0	521,0	919,0	41,58945 (1)	39,87311	0,00
0,0	542,0	919,0	39,39573 (1)	38,11294	0,00
0,0	878,0	919,0	35,70684 (1)	34,21443	0,00
0,0	899,0	919,0	33,27775 (1)	31,95191	0,00
0,0	920,0	919,0	32,02394 (1)	30,24518	0,00
0,0	941,0	919,0	31,37084 (1)	29,62633	0,00
0,0	962,0	919,0	30,35818 (1)	29,16457	0,00
0,0	983,0	919,0	28,83562 (1)	27,08669	0,00
0,0	1004,0	919,0	27,59457 (1)	26,59874	0,00
0,0	1025,0	919,0	26,75884 (1)	26,12732	0,00
0,0	1046,0	919,0	25,32681 (1)	24,28790	0,00
0,0	1067,0	919,0	25,12655 (1)	24,40442	0,00
0,0	1088,0	919,0	24,51878 (1)	23,78169	0,00
0,0	1109,0	919,0	22,81711 (1)	21,96424	0,00
0,0	1130,0	919,0	23,07852 (1)	22,35845	0,00
0,0	-655,0	940,0	9,68874 (1)	8,77391	0,00
0,0	-634,0	940,0	9,37784 (1)	8,75773	0,00
0,0	-613,0	940,0	9,64302 (1)	8,94257	0,00
0,0	-592,0	940,0	9,85074 (1)	9,14071	0,00
0,0	-571,0	940,0	9,95409 (1)	9,25342	0,00
0,0	-550,0	940,0	9,78494 (1)	9,35731	0,00
0,0	-529,0	940,0	10,22758 (1)	9,64695	0,00
0,0	-508,0	940,0	10,53957 (1)	9,71637	0,00
0,0	-487,0	940,0	10,15704 (1)	9,87934	0,00
0,0	-466,0	940,0	10,51672 (1)	9,88662	0,00
0,0	-445,0	940,0	10,85672 (1)	10,25866	0,00
0,0	-424,0	940,0	10,54317 (1)	10,13526	0,00
0,0	-403,0	940,0	10,76076 (1)	10,40423	0,00
0,0	-382,0	940,0	10,93483 (1)	10,23484	0,00
0,0	-361,0	940,0	11,12167 (1)	10,63160	0,00
0,0	-340,0	940,0	11,42430 (1)	11,00018	0,00

0,0	-319,0	940,0	11,83691 (1)	10,78455	0,00
0,0	-298,0	940,0	12,16061 (1)	11,03611	0,00
0,0	-277,0	940,0	12,28616 (1)	11,16595	0,00
0,0	-256,0	940,0	12,65098 (1)	11,35726	0,00
0,0	-235,0	940,0	12,84816 (1)	11,68390	0,00
0,0	-214,0	940,0	13,12726 (1)	11,68585	0,00
0,0	-193,0	940,0	13,36941 (1)	11,49155	0,00
0,0	-172,0	940,0	13,67285 (1)	11,65092	0,00
0,0	-151,0	940,0	13,98983 (1)	12,35179	0,00
0,0	-130,0	940,0	14,15514 (1)	12,87755	0,00
0,0	-109,0	940,0	14,64416 (1)	13,32250	0,00
0,0	-88,0	940,0	15,15855 (1)	13,77529	0,00
0,0	-67,0	940,0	15,51763 (1)	14,19389	0,00
0,0	-46,0	940,0	15,95518 (1)	14,30482	0,00
0,0	-25,0	940,0	16,71016 (1)	14,55357	0,00
0,0	-4,0	940,0	17,18436 (1)	15,48240	0,00
0,0	17,0	940,0	17,58329 (1)	16,22183	0,00
0,0	38,0	940,0	18,28186 (1)	16,88361	0,00
0,0	59,0	940,0	18,75999 (1)	16,65509	0,00
0,0	80,0	940,0	19,24960 (1)	17,10109	0,00
0,0	101,0	940,0	19,75073 (1)	18,13621	0,00
0,0	122,0	940,0	20,63976 (1)	18,99730	0,00
0,0	143,0	940,0	21,10499 (1)	18,61695	0,00
0,0	164,0	940,0	21,92591 (1)	20,20117	0,00
0,0	185,0	940,0	23,34724 (1)	21,24614	0,00
0,0	206,0	940,0	24,00060 (1)	21,47293	0,00
0,0	227,0	940,0	25,14259 (1)	23,07946	0,00
0,0	248,0	940,0	26,12724 (1)	23,01921	0,00
0,0	269,0	940,0	27,29391 (1)	24,69653	0,00
0,0	290,0	940,0	28,44580 (1)	24,93978	0,00
0,0	311,0	940,0	30,27867 (1)	27,01542	0,00
0,0	332,0	940,0	31,19848 (1)	28,75532	0,00
0,0	353,0	940,0	32,64683 (1)	30,01585	0,00
0,0	374,0	940,0	34,14549 (1)	31,09966	0,00
0,0	395,0	940,0	36,29560 (1)	33,15831	0,00
0,0	416,0	940,0	37,37084 (1)	35,08055	0,00
0,0	437,0	940,0	39,73769 (1)	35,82713	0,00
0,0	458,0	940,0	40,51031 (1)	37,60542	0,00
0,0	479,0	940,0	40,30878 (1)	37,61792	0,00
0,0	500,0	940,0	39,22390 (1)	37,42068	0,00
0,0	521,0	940,0	38,33736 (1)	36,33208	0,00
0,0	542,0	940,0	37,39080 (1)	36,55148	0,00
0,0	878,0	940,0	34,63219 (1)	33,43824	0,00
0,0	899,0	940,0	34,25137 (1)	33,09291	0,00
0,0	920,0	940,0	32,02435 (1)	30,42162	0,00
0,0	941,0	940,0	33,16574 (1)	30,76829	0,00
0,0	962,0	940,0	30,41777 (1)	28,64744	0,00
0,0	983,0	940,0	28,77287 (1)	27,27075	0,00
0,0	1004,0	940,0	27,26006 (1)	25,34645	0,00
0,0	1025,0	940,0	27,08807 (1)	25,72853	0,00
0,0	1046,0	940,0	25,48691 (1)	23,35602	0,00
0,0	1067,0	940,0	24,41276 (1)	22,75909	0,00
0,0	1088,0	940,0	24,19552 (1)	23,36173	0,00
0,0	1109,0	940,0	22,92438 (1)	22,24214	0,00
0,0	1130,0	940,0	22,63710 (1)	21,69415	0,00
0,0	-655,0	961,0	9,25368 (1)	8,70113	0,00
0,0	-634,0	961,0	9,51082 (1)	8,80380	0,00
0,0	-613,0	961,0	9,79581 (1)	8,99150	0,00
0,0	-592,0	961,0	9,35029 (1)	8,79827	0,00
0,0	-571,0	961,0	9,80295 (1)	9,26956	0,00
0,0	-550,0	961,0	10,00001 (1)	9,40010	0,00
0,0	-529,0	961,0	9,95349 (1)	9,28480	0,00
0,0	-508,0	961,0	9,87223 (1)	9,49328	0,00
0,0	-487,0	961,0	10,14244 (1)	9,71831	0,00
0,0	-466,0	961,0	10,22773 (1)	9,94852	0,00

0,0	-445,0	961,0	10,29777 (1)	10,10545	0,00
0,0	-424,0	961,0	10,47980 (1)	10,26607	0,00
0,0	-403,0	961,0	10,75216 (1)	10,03864	0,00
0,0	-382,0	961,0	11,03028 (1)	10,41130	0,00
0,0	-361,0	961,0	11,07352 (1)	10,65353	0,00
0,0	-340,0	961,0	11,24544 (1)	10,40114	0,00
0,0	-319,0	961,0	11,36476 (1)	10,68568	0,00
0,0	-298,0	961,0	11,57189 (1)	11,03952	0,00
0,0	-277,0	961,0	12,05533 (1)	10,98137	0,00
0,0	-256,0	961,0	12,39981 (1)	10,91632	0,00
0,0	-235,0	961,0	12,49379 (1)	11,34412	0,00
0,0	-214,0	961,0	12,87459 (1)	11,67039	0,00
0,0	-193,0	961,0	13,27456 (1)	12,03064	0,00
0,0	-172,0	961,0	13,54868 (1)	12,30392	0,00
0,0	-151,0	961,0	13,74765 (1)	11,91639	0,00
0,0	-130,0	961,0	14,07786 (1)	12,13781	0,00
0,0	-109,0	961,0	14,42805 (1)	12,88018	0,00
0,0	-88,0	961,0	15,07041 (1)	13,69873	0,00
0,0	-67,0	961,0	15,60062 (1)	14,17831	0,00
0,0	-46,0	961,0	16,17949 (1)	14,69283	0,00
0,0	-25,0	961,0	16,14923 (1)	14,09998	0,00
0,0	-4,0	961,0	16,62965 (1)	15,02569	0,00
0,0	17,0	961,0	17,44074 (1)	16,09727	0,00
0,0	38,0	961,0	18,13415 (1)	16,73348	0,00
0,0	59,0	961,0	18,70726 (1)	16,93438	0,00
0,0	80,0	961,0	18,91467 (1)	17,34266	0,00
0,0	101,0	961,0	19,54735 (1)	17,94536	0,00
0,0	122,0	961,0	20,37803 (1)	18,69913	0,00
0,0	143,0	961,0	20,68359 (1)	18,98542	0,00
0,0	164,0	961,0	21,63386 (1)	19,93090	0,00
0,0	185,0	961,0	22,83730 (1)	20,27606	0,00
0,0	206,0	961,0	23,78419 (1)	22,04624	0,00
0,0	227,0	961,0	24,63469 (1)	21,92954	0,00
0,0	248,0	961,0	25,41148 (1)	23,62445	0,00
0,0	269,0	961,0	26,73074 (1)	23,87790	0,00
0,0	290,0	961,0	27,82225 (1)	25,29477	0,00
0,0	311,0	961,0	28,74405 (1)	26,33750	0,00
0,0	332,0	961,0	30,68741 (1)	27,30039	0,00
0,0	353,0	961,0	31,28598 (1)	28,39041	0,00
0,0	374,0	961,0	33,07112 (1)	30,12361	0,00
0,0	395,0	961,0	34,50039 (1)	30,81071	0,00
0,0	416,0	961,0	35,59555 (1)	32,22708	0,00
0,0	437,0	961,0	36,47514 (1)	33,28954	0,00
0,0	458,0	961,0	36,77061 (1)	34,30170	0,00
0,0	479,0	961,0	37,88641 (1)	35,42426	0,00
0,0	500,0	961,0	37,24289 (1)	34,59275	0,00
0,0	521,0	961,0	36,29554 (1)	34,89128	0,00
0,0	542,0	961,0	34,97584 (1)	34,33375	0,00
0,0	563,0	961,0	38,41616 (1)	35,19733	0,00
0,0	578,0	961,0	37,67803 (1)	36,53574	0,00
0,0	599,0	961,0	33,59040 (1)	32,85574	0,00
0,0	620,0	961,0	32,91864 (1)	31,32885	0,00
0,0	641,0	961,0	30,56989 (1)	29,30081	0,00
0,0	662,0	961,0	29,57430 (1)	27,73415	0,00
0,0	683,0	961,0	28,42583 (1)	26,18324	0,00
0,0	704,0	961,0	26,83282 (1)	25,28266	0,00
0,0	725,0	961,0	26,08886 (1)	23,92958	0,00
0,0	746,0	961,0	25,78716 (1)	23,74446	0,00
0,0	767,0	961,0	24,77606 (1)	22,55487	0,00
0,0	788,0	961,0	23,12249 (1)	21,15712	0,00
0,0	809,0	961,0	23,33213 (1)	20,74515	0,00
0,0	830,0	961,0	21,79873 (1)	19,56176	0,00
0,0	-655,0	982,0	9,39573 (1)	8,68118	0,00
0,0	-634,0	982,0	9,53860 (1)	8,82514	0,00
0,0	-613,0	982,0	9,41579 (1)	8,73380	0,00

0,0	-592,0	982,0	9,58138 (1)	8,89966	0,00
0,0	-571,0	982,0	9,85348 (1)	9,09766	0,00
0,0	-550,0	982,0	9,45036 (1)	9,12294	0,00
0,0	-529,0	982,0	9,71136 (1)	9,33010	0,00
0,0	-508,0	982,0	10,00915 (1)	9,66495	0,00
0,0	-487,0	982,0	10,18879 (1)	9,77261	0,00
0,0	-466,0	982,0	10,34123 (1)	9,98421	0,00
0,0	-445,0	982,0	10,49476 (1)	9,96039	0,00
0,0	-424,0	982,0	10,65666 (1)	10,04975	0,00
0,0	-403,0	982,0	10,83068 (1)	10,35087	0,00
0,0	-382,0	982,0	11,10538 (1)	10,38129	0,00
0,0	-361,0	982,0	11,39047 (1)	10,18312	0,00
0,0	-340,0	982,0	11,44241 (1)	10,61241	0,00
0,0	-319,0	982,0	11,75840 (1)	10,75109	0,00
0,0	-298,0	982,0	12,08448 (1)	10,70400	0,00
0,0	-277,0	982,0	12,17772 (1)	11,11209	0,00
0,0	-256,0	982,0	12,30547 (1)	10,81530	0,00
0,0	-235,0	982,0	12,55396 (1)	10,76443	0,00
0,0	-214,0	982,0	12,82160 (1)	11,19392	0,00
0,0	-193,0	982,0	13,21157 (1)	11,53541	0,00
0,0	-172,0	982,0	13,33999 (1)	12,01255	0,00
0,0	-151,0	982,0	14,06083 (1)	12,72755	0,00
0,0	-130,0	982,0	14,34993 (1)	13,09869	0,00
0,0	-109,0	982,0	14,45251 (1)	12,48633	0,00
0,0	-88,0	982,0	14,82144 (1)	13,25147	0,00
0,0	-67,0	982,0	15,31289 (1)	13,69001	0,00
0,0	-46,0	982,0	15,50219 (1)	14,22809	0,00
0,0	-25,0	982,0	16,49132 (1)	15,09467	0,00
0,0	-4,0	982,0	16,56061 (1)	14,49906	0,00
0,0	17,0	982,0	17,05150 (1)	15,44271	0,00
0,0	38,0	982,0	17,47284 (1)	16,13287	0,00
0,0	59,0	982,0	18,48849 (1)	16,60973	0,00
0,0	80,0	982,0	18,67348 (1)	17,15918	0,00
0,0	101,0	982,0	19,46981 (1)	17,88304	0,00
0,0	122,0	982,0	19,96083 (1)	17,85599	0,00
0,0	143,0	982,0	20,41130 (1)	18,71806	0,00
0,0	164,0	982,0	21,46915 (1)	19,60014	0,00
0,0	185,0	982,0	22,48452 (1)	19,94259	0,00
0,0	206,0	982,0	23,20130 (1)	20,97458	0,00
0,0	227,0	982,0	23,82274 (1)	21,57528	0,00
0,0	248,0	982,0	24,87341 (1)	22,06674	0,00
0,0	269,0	982,0	25,82728 (1)	24,07356	0,00
0,0	290,0	982,0	27,33991 (1)	23,95093	0,00
0,0	311,0	982,0	28,29039 (1)	25,47437	0,00
0,0	332,0	982,0	29,64243 (1)	27,48031	0,00
0,0	353,0	982,0	30,75487 (1)	28,74173	0,00
0,0	374,0	982,0	31,04949 (1)	28,34650	0,00
0,0	395,0	982,0	32,73812 (1)	29,77912	0,00
0,0	416,0	982,0	33,56197 (1)	30,22142	0,00
0,0	437,0	982,0	33,81329 (1)	31,96149	0,00
0,0	458,0	982,0	34,51867 (1)	32,51127	0,00
0,0	479,0	982,0	35,34137 (1)	33,11464	0,00
0,0	500,0	982,0	35,12535 (1)	32,73567	0,00
0,0	521,0	982,0	35,52067 (1)	33,67242	0,00
0,0	542,0	982,0	35,93217 (1)	35,17456	0,00
0,0	563,0	982,0	38,27954 (1)	34,97151	0,00
0,0	878,0	982,0	38,92241 (1)	36,23804	0,00
0,0	899,0	982,0	36,46739 (1)	35,07822	0,00
0,0	920,0	982,0	33,30887 (1)	31,94335	0,00
0,0	941,0	982,0	31,34941 (1)	30,14455	0,00
0,0	962,0	982,0	28,90728 (1)	27,39622	0,00
0,0	983,0	982,0	27,93104 (1)	26,25347	0,00
0,0	1004,0	982,0	26,95967 (1)	25,25830	0,00
0,0	1025,0	982,0	26,56728 (1)	25,02461	0,00
0,0	1046,0	982,0	25,64034 (1)	23,40122	0,00

0,0	1067,0	982,0	23,49588 (1)	21,50904	0,00
0,0	1088,0	982,0	23,29897 (1)	21,55394	0,00
0,0	1109,0	982,0	22,97601 (1)	20,45530	0,00
0,0	1130,0	982,0	21,48386 (1)	19,35708	0,00
0,0	-655,0	1003,0	9,62841 (1)	8,82552	0,00
0,0	-634,0	1003,0	9,19885 (1)	8,80408	0,00
0,0	-613,0	1003,0	9,33141 (1)	8,80373	0,00
0,0	-592,0	1003,0	9,59411 (1)	9,01274	0,00
0,0	-571,0	1003,0	9,37771 (1)	8,78269	0,00
0,0	-550,0	1003,0	9,66093 (1)	9,06797	0,00
0,0	-529,0	1003,0	9,91938 (1)	9,31955	0,00
0,0	-508,0	1003,0	9,69465 (1)	9,43410	0,00
0,0	-487,0	1003,0	9,92819 (1)	9,65359	0,00
0,0	-466,0	1003,0	10,16615 (1)	9,88582	0,00
0,0	-445,0	1003,0	10,15950 (1)	9,46802	0,00
0,0	-424,0	1003,0	10,41768 (1)	10,17104	0,00
0,0	-403,0	1003,0	10,67750 (1)	10,08122	0,00
0,0	-382,0	1003,0	10,70864 (1)	9,86980	0,00
0,0	-361,0	1003,0	10,76684 (1)	10,35124	0,00
0,0	-340,0	1003,0	10,94779 (1)	10,42060	0,00
0,0	-319,0	1003,0	11,39376 (1)	10,35153	0,00
0,0	-298,0	1003,0	11,70162 (1)	10,23303	0,00
0,0	-277,0	1003,0	12,39499 (1)	10,79707	0,00
0,0	-256,0	1003,0	12,48162 (1)	11,19304	0,00
0,0	-235,0	1003,0	12,85026 (1)	11,52726	0,00
0,0	-214,0	1003,0	12,94603 (1)	11,53161	0,00
0,0	-193,0	1003,0	13,04570 (1)	11,12067	0,00
0,0	-172,0	1003,0	13,32940 (1)	11,77224	0,00
0,0	-151,0	1003,0	13,75473 (1)	12,15030	0,00
0,0	-130,0	1003,0	13,90610 (1)	12,65846	0,00
0,0	-109,0	1003,0	14,36832 (1)	13,04886	0,00
0,0	-88,0	1003,0	14,70652 (1)	12,79231	0,00
0,0	-67,0	1003,0	15,08667 (1)	13,58827	0,00
0,0	-46,0	1003,0	15,61998 (1)	14,03827	0,00
0,0	-25,0	1003,0	15,91383 (1)	14,64754	0,00
0,0	-4,0	1003,0	16,78424 (1)	15,21606	0,00
0,0	17,0	1003,0	16,89313 (1)	15,30823	0,00
0,0	38,0	1003,0	17,54697 (1)	15,87142	0,00
0,0	59,0	1003,0	17,80662 (1)	16,08034	0,00
0,0	80,0	1003,0	18,58062 (1)	16,60077	0,00
0,0	101,0	1003,0	19,21395 (1)	17,63904	0,00
0,0	122,0	1003,0	19,68621 (1)	17,60160	0,00
0,0	143,0	1003,0	20,51619 (1)	18,47504	0,00
0,0	164,0	1003,0	21,12591 (1)	19,26726	0,00
0,0	185,0	1003,0	22,09580 (1)	19,61281	0,00
0,0	206,0	1003,0	22,75728 (1)	20,56724	0,00
0,0	227,0	1003,0	23,72477 (1)	21,29370	0,00
0,0	248,0	1003,0	24,41034 (1)	21,43776	0,00
0,0	269,0	1003,0	25,39008 (1)	23,19538	0,00
0,0	290,0	1003,0	26,22748 (1)	24,09789	0,00
0,0	311,0	1003,0	26,96187 (1)	24,07736	0,00
0,0	332,0	1003,0	28,41051 (1)	25,38164	0,00
0,0	353,0	1003,0	29,31596 (1)	26,18707	0,00
0,0	374,0	1003,0	30,72885 (1)	27,96099	0,00
0,0	395,0	1003,0	30,51863 (1)	28,33976	0,00
0,0	416,0	1003,0	32,86127 (1)	30,17639	0,00
0,0	437,0	1003,0	33,01095 (1)	30,64735	0,00
0,0	458,0	1003,0	33,41309 (1)	31,36553	0,00
0,0	479,0	1003,0	33,57882 (1)	31,45522	0,00
0,0	500,0	1003,0	34,17745 (1)	32,11553	0,00
0,0	521,0	1003,0	33,79121 (1)	32,55617	0,00
0,0	542,0	1003,0	34,30410 (1)	33,85107	0,00
0,0	563,0	1003,0	39,01331 (1)	36,58524	0,00
0,0	878,0	1003,0	39,42992 (1)	34,96352	0,00
0,0	899,0	1003,0	36,08845 (1)	33,43864	0,00

0,0	920,0	1003,0	33,81303 (1)	32,55669	0,00
0,0	941,0	1003,0	31,43053 (1)	30,44758	0,00
0,0	962,0	1003,0	29,21216 (1)	28,19325	0,00
0,0	983,0	1003,0	27,94588 (1)	26,66473	0,00
0,0	1004,0	1003,0	26,36812 (1)	25,29776	0,00
0,0	1025,0	1003,0	25,13886 (1)	23,97514	0,00
0,0	1046,0	1003,0	24,96743 (1)	23,14793	0,00
0,0	1067,0	1003,0	24,04088 (1)	22,62821	0,00
0,0	1088,0	1003,0	22,88454 (1)	21,25868	0,00
0,0	1109,0	1003,0	22,77159 (1)	20,74691	0,00
0,0	1130,0	1003,0	21,47551 (1)	19,78002	0,00
0,0	-655,0	1024,0	8,96105 (1)	8,48686	0,00
0,0	-634,0	1024,0	9,26859 (1)	8,69303	0,00
0,0	-613,0	1024,0	9,34132 (1)	8,76845	0,00
0,0	-592,0	1024,0	9,27197 (1)	8,80053	0,00
0,0	-571,0	1024,0	9,51203 (1)	8,95062	0,00
0,0	-550,0	1024,0	9,65116 (1)	9,06829	0,00
0,0	-529,0	1024,0	9,46414 (1)	9,27061	0,00
0,0	-508,0	1024,0	9,91941 (1)	9,42347	0,00
0,0	-487,0	1024,0	10,05118 (1)	9,78269	0,00
0,0	-466,0	1024,0	10,09524 (1)	9,52133	0,00
0,0	-445,0	1024,0	10,23081 (1)	9,88246	0,00
0,0	-424,0	1024,0	10,48155 (1)	9,77894	0,00
0,0	-403,0	1024,0	10,74087 (1)	9,86011	0,00
0,0	-382,0	1024,0	11,01748 (1)	10,26792	0,00
0,0	-361,0	1024,0	11,06043 (1)	10,15955	0,00
0,0	-340,0	1024,0	11,34183 (1)	10,04496	0,00
0,0	-319,0	1024,0	11,64677 (1)	10,31633	0,00
0,0	-298,0	1024,0	11,41788 (1)	10,51002	0,00
0,0	-277,0	1024,0	11,62781 (1)	10,18648	0,00
0,0	-256,0	1024,0	11,96404 (1)	10,47541	0,00
0,0	-235,0	1024,0	12,30123 (1)	10,73379	0,00
0,0	-214,0	1024,0	12,65985 (1)	11,47518	0,00
0,0	-193,0	1024,0	13,44723 (1)	12,13310	0,00
0,0	-172,0	1024,0	13,48067 (1)	11,59563	0,00
0,0	-151,0	1024,0	13,65905 (1)	12,05997	0,00
0,0	-130,0	1024,0	14,09066 (1)	12,44368	0,00
0,0	-109,0	1024,0	14,55139 (1)	12,85286	0,00
0,0	-88,0	1024,0	14,73252 (1)	13,39734	0,00
0,0	-67,0	1024,0	14,79747 (1)	12,86038	0,00
0,0	-46,0	1024,0	15,05186 (1)	13,59893	0,00
0,0	-25,0	1024,0	16,01784 (1)	14,41302	0,00
0,0	-4,0	1024,0	16,61331 (1)	15,05531	0,00
0,0	17,0	1024,0	16,82636 (1)	14,78475	0,00
0,0	38,0	1024,0	17,34071 (1)	15,70219	0,00
0,0	59,0	1024,0	17,71493 (1)	16,34583	0,00
0,0	80,0	1024,0	17,98602 (1)	15,70807	0,00
0,0	101,0	1024,0	18,93633 (1)	17,40423	0,00
0,0	122,0	1024,0	19,78723 (1)	17,94929	0,00
0,0	143,0	1024,0	20,18991 (1)	18,19784	0,00
0,0	164,0	1024,0	20,74564 (1)	18,92324	0,00
0,0	185,0	1024,0	21,52200 (1)	19,64734	0,00
0,0	206,0	1024,0	22,49738 (1)	20,12445	0,00
0,0	227,0	1024,0	22,79251 (1)	20,96223	0,00
0,0	248,0	1024,0	23,57236 (1)	21,51404	0,00
0,0	269,0	1024,0	24,83779 (1)	22,47651	0,00
0,0	290,0	1024,0	25,14993 (1)	23,38158	0,00
0,0	311,0	1024,0	26,80990 (1)	24,70298	0,00
0,0	332,0	1024,0	27,33942 (1)	25,26481	0,00
0,0	353,0	1024,0	27,69933 (1)	25,58659	0,00
0,0	374,0	1024,0	28,73532 (1)	26,86500	0,00
0,0	395,0	1024,0	30,22690 (1)	28,38861	0,00
0,0	416,0	1024,0	30,29620 (1)	27,97108	0,00
0,0	437,0	1024,0	30,89143 (1)	29,69571	0,00
0,0	458,0	1024,0	32,06799 (1)	29,21403	0,00

0,0	479,0	1024,0	33,20117 (1)	31,21494	0,00
0,0	500,0	1024,0	33,10124 (1)	31,60283	0,00
0,0	521,0	1024,0	34,72506 (1)	33,88803	0,00
0,0	542,0	1024,0	34,98131 (1)	34,35922	0,00
0,0	563,0	1024,0	39,79858 (1)	39,32262	0,00
0,0	584,0	1024,0	43,39332 (1)	42,16828	0,00
0,0	899,0	1024,0	37,55659 (1)	32,90642	0,00
0,0	920,0	1024,0	35,47149 (1)	31,80235	0,00
0,0	941,0	1024,0	33,46057 (1)	32,02027	0,00
0,0	962,0	1024,0	30,41963 (1)	28,71980	0,00
0,0	983,0	1024,0	28,77268 (1)	27,41248	0,00
0,0	1004,0	1024,0	26,84474 (1)	26,00870	0,00
0,0	1025,0	1024,0	25,47271 (1)	24,20146	0,00
0,0	1046,0	1024,0	24,16661 (1)	23,27010	0,00
0,0	1067,0	1024,0	24,01060 (1)	22,21626	0,00
0,0	1088,0	1024,0	23,06105 (1)	21,01674	0,00
0,0	1109,0	1024,0	21,71290 (1)	20,34903	0,00
0,0	1130,0	1024,0	21,62009 (1)	19,62986	0,00
0,0	-655,0	1045,0	8,96827 (1)	8,64721	0,00
0,0	-634,0	1045,0	9,36687 (1)	8,88041	0,00
0,0	-613,0	1045,0	9,23738 (1)	9,05066	0,00
0,0	-592,0	1045,0	9,18844 (1)	8,90408	0,00
0,0	-571,0	1045,0	9,58697 (1)	9,07467	0,00
0,0	-550,0	1045,0	9,21883 (1)	9,00387	0,00
0,0	-529,0	1045,0	9,58687 (1)	9,20361	0,00
0,0	-508,0	1045,0	9,66206 (1)	9,32796	0,00
0,0	-487,0	1045,0	9,83540 (1)	9,39902	0,00
0,0	-466,0	1045,0	10,06633 (1)	9,60493	0,00
0,0	-445,0	1045,0	10,08204 (1)	9,72434	0,00
0,0	-424,0	1045,0	10,33227 (1)	9,57114	0,00
0,0	-403,0	1045,0	10,35057 (1)	9,94281	0,00
0,0	-382,0	1045,0	10,29395 (1)	9,85032	0,00
0,0	-361,0	1045,0	10,79893 (1)	9,90391	0,00
0,0	-340,0	1045,0	11,32657 (1)	10,12880	0,00
0,0	-319,0	1045,0	11,62451 (1)	10,20552	0,00
0,0	-298,0	1045,0	11,94026 (1)	10,41453	0,00
0,0	-277,0	1045,0	12,00265 (1)	10,76162	0,00
0,0	-256,0	1045,0	12,33964 (1)	11,06896	0,00
0,0	-235,0	1045,0	12,08793 (1)	10,68042	0,00
0,0	-214,0	1045,0	12,43867 (1)	10,98529	0,00
0,0	-193,0	1045,0	12,80937 (1)	11,31358	0,00
0,0	-172,0	1045,0	12,91290 (1)	11,70962	0,00
0,0	-151,0	1045,0	13,50923 (1)	12,08864	0,00
0,0	-130,0	1045,0	13,98460 (1)	12,39782	0,00
0,0	-109,0	1045,0	14,42476 (1)	12,73415	0,00
0,0	-88,0	1045,0	14,90489 (1)	13,15983	0,00
0,0	-67,0	1045,0	14,89963 (1)	13,60092	0,00
0,0	-46,0	1045,0	15,03006 (1)	13,19480	0,00
0,0	-25,0	1045,0	15,42317 (1)	13,92254	0,00
0,0	-4,0	1045,0	16,41674 (1)	14,76312	0,00
0,0	17,0	1045,0	16,89788 (1)	14,95595	0,00
0,0	38,0	1045,0	17,11303 (1)	15,48518	0,00
0,0	59,0	1045,0	17,47879 (1)	16,11789	0,00
0,0	80,0	1045,0	17,73953 (1)	15,54678	0,00
0,0	101,0	1045,0	19,16557 (1)	17,38288	0,00
0,0	122,0	1045,0	19,45471 (1)	17,56460	0,00
0,0	143,0	1045,0	19,82123 (1)	17,86124	0,00
0,0	164,0	1045,0	20,20956 (1)	17,93463	0,00
0,0	185,0	1045,0	21,13823 (1)	19,69672	0,00
0,0	206,0	1045,0	22,00850 (1)	19,67530	0,00
0,0	227,0	1045,0	22,29353 (1)	20,45409	0,00
0,0	248,0	1045,0	23,39260 (1)	21,11813	0,00
0,0	269,0	1045,0	23,68054 (1)	21,04655	0,00
0,0	290,0	1045,0	24,65107 (1)	22,61619	0,00
0,0	311,0	1045,0	25,47712 (1)	23,70642	0,00

0,0	332,0	1045,0	25,65598 (1)	23,90410	0,00
0,0	353,0	1045,0	27,13681 (1)	25,24954	0,00
0,0	374,0	1045,0	28,47078 (1)	26,60375	0,00
0,0	395,0	1045,0	27,80783 (1)	25,91622	0,00
0,0	416,0	1045,0	29,32022 (1)	27,75937	0,00
0,0	437,0	1045,0	30,45219 (1)	27,90385	0,00
0,0	458,0	1045,0	31,66940 (1)	29,30931	0,00
0,0	479,0	1045,0	31,65349 (1)	30,22112	0,00
0,0	500,0	1045,0	32,55480 (1)	31,51912	0,00
0,0	521,0	1045,0	33,95729 (1)	33,23176	0,00
0,0	542,0	1045,0	36,67743 (1)	36,38209	0,00
0,0	563,0	1045,0	39,83124 (1)	38,89413	0,00
0,0	584,0	1045,0	45,27499 (1)	41,98803	0,00
0,0	899,0	1045,0	37,62597 (1)	33,13449	0,00
0,0	920,0	1045,0	35,41227 (1)	31,56361	0,00
0,0	941,0	1045,0	34,09172 (1)	30,10351	0,00
0,0	962,0	1045,0	31,44752 (1)	30,33154	0,00
0,0	983,0	1045,0	28,96146 (1)	27,94151	0,00
0,0	1004,0	1045,0	27,51619 (1)	26,60722	0,00
0,0	1025,0	1045,0	26,25098 (1)	25,34541	0,00
0,0	1046,0	1045,0	24,31814 (1)	23,03603	0,00
0,0	1067,0	1045,0	24,17716 (1)	22,88780	0,00
0,0	1088,0	1045,0	22,88999 (1)	21,36156	0,00
0,0	1109,0	1045,0	21,76233 (1)	20,43785	0,00
0,0	1130,0	1045,0	21,34275 (1)	19,54454	0,00
0,0	-655,0	1066,0	9,10592 (1)	8,25597	0,00
0,0	-634,0	1066,0	8,90106 (1)	8,23303	0,00
0,0	-613,0	1066,0	9,01854 (1)	8,51199	0,00
0,0	-592,0	1066,0	9,24668 (1)	8,64207	0,00
0,0	-571,0	1066,0	8,98495 (1)	8,77152	0,00
0,0	-550,0	1066,0	9,41131 (1)	8,95310	0,00
0,0	-529,0	1066,0	9,62269 (1)	9,04485	0,00
0,0	-508,0	1066,0	9,84214 (1)	9,14148	0,00
0,0	-487,0	1066,0	9,96857 (1)	9,34016	0,00
0,0	-466,0	1066,0	10,01258 (1)	9,44568	0,00
0,0	-445,0	1066,0	10,15020 (1)	9,41078	0,00
0,0	-424,0	1066,0	10,38875 (1)	9,69148	0,00
0,0	-403,0	1066,0	10,63714 (1)	9,57517	0,00
0,0	-382,0	1066,0	10,90415 (1)	9,61286	0,00
0,0	-361,0	1066,0	10,93872 (1)	9,94665	0,00
0,0	-340,0	1066,0	11,22450 (1)	9,96871	0,00
0,0	-319,0	1066,0	11,06691 (1)	9,61687	0,00
0,0	-298,0	1066,0	11,25740 (1)	9,81335	0,00
0,0	-277,0	1066,0	11,56891 (1)	10,06179	0,00
0,0	-256,0	1066,0	12,52427 (1)	10,93352	0,00
0,0	-235,0	1066,0	12,61215 (1)	11,34372	0,00
0,0	-214,0	1066,0	12,77656 (1)	11,61719	0,00
0,0	-193,0	1066,0	12,70639 (1)	11,22361	0,00
0,0	-172,0	1066,0	13,09217 (1)	11,56630	0,00
0,0	-151,0	1066,0	13,49800 (1)	11,91762	0,00
0,0	-130,0	1066,0	13,61735 (1)	12,33434	0,00
0,0	-109,0	1066,0	13,61460 (1)	11,83946	0,00
0,0	-88,0	1066,0	14,65957 (1)	13,05136	0,00
0,0	-67,0	1066,0	15,13486 (1)	13,43084	0,00
0,0	-46,0	1066,0	15,18431 (1)	13,74386	0,00
0,0	-25,0	1066,0	15,32049 (1)	13,48048	0,00
0,0	-4,0	1066,0	15,79805 (1)	14,30079	0,00
0,0	17,0	1066,0	16,93794 (1)	15,54447	0,00
0,0	38,0	1066,0	17,01225 (1)	14,99410	0,00
0,0	59,0	1066,0	17,21895 (1)	15,86995	0,00
0,0	80,0	1066,0	17,72317 (1)	15,98024	0,00
0,0	101,0	1066,0	18,50684 (1)	16,49872	0,00
0,0	122,0	1066,0	19,11756 (1)	17,24752	0,00
0,0	143,0	1066,0	19,07064 (1)	17,74696	0,00
0,0	164,0	1066,0	20,28580 (1)	18,21977	0,00

0,0	185,0	1066,0	20,67206 (1)	19,25740	0,00
0,0	206,0	1066,0	21,53761 (1)	19,20830	0,00
0,0	227,0	1066,0	21,94566 (1)	19,95648	0,00
0,0	248,0	1066,0	22,80127 (1)	20,69897	0,00
0,0	269,0	1066,0	23,27107 (1)	20,92204	0,00
0,0	290,0	1066,0	23,99488 (1)	21,90697	0,00
0,0	311,0	1066,0	24,62620 (1)	22,88591	0,00
0,0	332,0	1066,0	25,96353 (1)	24,10456	0,00
0,0	353,0	1066,0	26,51128 (1)	25,00219	0,00
0,0	374,0	1066,0	27,24265 (1)	25,53301	0,00
0,0	395,0	1066,0	27,96670 (1)	25,92861	0,00
0,0	416,0	1066,0	28,08233 (1)	25,32846	0,00
0,0	437,0	1066,0	29,71320 (1)	27,51995	0,00
0,0	458,0	1066,0	30,81746 (1)	28,61938	0,00
0,0	479,0	1066,0	31,66133 (1)	30,20367	0,00
0,0	500,0	1066,0	31,61241 (1)	30,46656	0,00
0,0	521,0	1066,0	35,81702 (1)	34,28229	0,00
0,0	542,0	1066,0	38,42915 (1)	37,59504	0,00
0,0	563,0	1066,0	41,64103 (1)	39,10099	0,00
0,0	584,0	1066,0	45,51432 (1)	40,90426	0,00
0,0	605,0	1066,0	48,06451 (1)	37,68501	0,00
0,0	899,0	1066,0	36,68475 (1)	33,17900	0,00
0,0	920,0	1066,0	35,21275 (1)	30,81886	0,00
0,0	941,0	1066,0	34,47900 (1)	31,26651	0,00
0,0	962,0	1066,0	32,26910 (1)	28,99810	0,00
0,0	983,0	1066,0	30,11530 (1)	28,93207	0,00
0,0	1004,0	1066,0	28,06496 (1)	26,85887	0,00
0,0	1025,0	1066,0	26,90573 (1)	25,89373	0,00
0,0	1046,0	1066,0	25,10927 (1)	24,10816	0,00
0,0	1067,0	1066,0	23,83164 (1)	22,89965	0,00
0,0	1088,0	1066,0	23,60308 (1)	22,63507	0,00
0,0	1109,0	1066,0	21,84774 (1)	20,42345	0,00
0,0	1130,0	1066,0	21,31466 (1)	19,93579	0,00
0,0	-655,0	1087,0	8,83398 (1)	8,54162	0,00
0,0	-634,0	1087,0	8,96718 (1)	8,51856	0,00
0,0	-613,0	1087,0	9,04866 (1)	8,70086	0,00
0,0	-592,0	1087,0	9,23442 (1)	8,98253	0,00
0,0	-571,0	1087,0	9,13139 (1)	8,64401	0,00
0,0	-550,0	1087,0	9,15256 (1)	8,79375	0,00
0,0	-529,0	1087,0	9,33094 (1)	8,89222	0,00
0,0	-508,0	1087,0	9,54344 (1)	9,23690	0,00
0,0	-487,0	1087,0	9,75590 (1)	9,30193	0,00
0,0	-466,0	1087,0	9,97108 (1)	9,35995	0,00
0,0	-445,0	1087,0	9,98770 (1)	9,42128	0,00
0,0	-424,0	1087,0	10,22251 (1)	9,30323	0,00
0,0	-403,0	1087,0	10,27551 (1)	9,33217	0,00
0,0	-382,0	1087,0	10,42326 (1)	9,65536	0,00
0,0	-361,0	1087,0	10,92461 (1)	9,64212	0,00
0,0	-340,0	1087,0	11,19146 (1)	9,76866	0,00
0,0	-319,0	1087,0	11,48619 (1)	10,03074	0,00
0,0	-298,0	1087,0	11,53090 (1)	10,37080	0,00
0,0	-277,0	1087,0	11,68851 (1)	10,55975	0,00
0,0	-256,0	1087,0	11,57702 (1)	10,24036	0,00
0,0	-235,0	1087,0	12,04341 (1)	10,53228	0,00
0,0	-214,0	1087,0	12,78260 (1)	11,13852	0,00
0,0	-193,0	1087,0	12,88018 (1)	11,56310	0,00
0,0	-172,0	1087,0	13,13975 (1)	11,26974	0,00
0,0	-151,0	1087,0	13,31053 (1)	11,79121	0,00
0,0	-130,0	1087,0	13,72521 (1)	12,16015	0,00
0,0	-109,0	1087,0	13,82190 (1)	12,64288	0,00
0,0	-88,0	1087,0	13,87438 (1)	11,99124	0,00
0,0	-67,0	1087,0	14,54942 (1)	13,04438	0,00
0,0	-46,0	1087,0	15,47460 (1)	13,77393	0,00
0,0	-25,0	1087,0	15,37190 (1)	13,59743	0,00
0,0	-4,0	1087,0	15,64722 (1)	13,77079	0,00

0,0	17,0	1087,0	16,26380 (1)	15,02415	0,00
0,0	38,0	1087,0	16,98555 (1)	14,93718	0,00
0,0	59,0	1087,0	17,37757 (1)	15,31944	0,00
0,0	80,0	1087,0	17,45349 (1)	15,70679	0,00
0,0	101,0	1087,0	18,18367 (1)	16,22046	0,00
0,0	122,0	1087,0	18,78530 (1)	16,91804	0,00
0,0	143,0	1087,0	18,95691 (1)	16,79638	0,00
0,0	164,0	1087,0	19,85651 (1)	17,82470	0,00
0,0	185,0	1087,0	20,51892 (1)	18,19386	0,00
0,0	206,0	1087,0	21,06028 (1)	18,73678	0,00
0,0	227,0	1087,0	21,46479 (1)	19,42752	0,00
0,0	248,0	1087,0	22,72961 (1)	20,39363	0,00
0,0	269,0	1087,0	22,66116 (1)	20,53896	0,00
0,0	290,0	1087,0	23,68442 (1)	21,94200	0,00
0,0	311,0	1087,0	24,61859 (1)	22,46424	0,00
0,0	332,0	1087,0	25,56372 (1)	24,03798	0,00
0,0	353,0	1087,0	25,99339 (1)	24,59330	0,00
0,0	374,0	1087,0	25,64601 (1)	23,82510	0,00
0,0	395,0	1087,0	27,61505 (1)	25,13873	0,00
0,0	416,0	1087,0	28,46998 (1)	25,74605	0,00
0,0	437,0	1087,0	29,24253 (1)	27,37976	0,00
0,0	458,0	1087,0	30,21061 (1)	28,03031	0,00
0,0	479,0	1087,0	32,38730 (1)	30,23933	0,00
0,0	500,0	1087,0	32,64772 (1)	31,09945	0,00
0,0	521,0	1087,0	36,16319 (1)	34,62960	0,00
0,0	542,0	1087,0	36,74121 (1)	36,11337	0,00
0,0	563,0	1087,0	40,82201 (1)	38,45247	0,00
0,0	584,0	1087,0	44,22573 (1)	37,29961	0,00
0,0	605,0	1087,0	45,70222 (1)	34,81963	0,00
0,0	899,0	1087,0	39,64782 (1)	34,73922	0,00
0,0	920,0	1087,0	36,71995 (1)	32,47546	0,00
0,0	941,0	1087,0	34,62461 (1)	29,95519	0,00
0,0	962,0	1087,0	32,75473 (1)	30,38222	0,00
0,0	983,0	1087,0	30,78295 (1)	27,66355	0,00
0,0	1004,0	1087,0	29,41974 (1)	27,53560	0,00
0,0	1025,0	1087,0	27,36946 (1)	25,79467	0,00
0,0	1046,0	1087,0	26,76198 (1)	24,92241	0,00
0,0	1067,0	1087,0	24,73531 (1)	23,29344	0,00
0,0	1088,0	1087,0	23,30528 (1)	22,09259	0,00
0,0	1109,0	1087,0	22,12650 (1)	21,09590	0,00
0,0	1130,0	1087,0	21,24278 (1)	20,14042	0,00
0,0	-655,0	1108,0	8,75489 (1)	8,28966	0,00
0,0	-634,0	1108,0	8,79987 (1)	8,18725	0,00
0,0	-613,0	1108,0	8,93008 (1)	8,33538	0,00
0,0	-592,0	1108,0	8,89231 (1)	8,51282	0,00
0,0	-571,0	1108,0	9,16353 (1)	8,69451	0,00
0,0	-550,0	1108,0	9,10789 (1)	8,65217	0,00
0,0	-529,0	1108,0	9,32351 (1)	8,98784	0,00
0,0	-508,0	1108,0	9,53194 (1)	9,04340	0,00
0,0	-487,0	1108,0	9,56204 (1)	9,07030	0,00
0,0	-466,0	1108,0	9,81789 (1)	9,16425	0,00
0,0	-445,0	1108,0	10,17484 (1)	9,19261	0,00
0,0	-424,0	1108,0	10,41196 (1)	9,55379	0,00
0,0	-403,0	1108,0	10,66440 (1)	9,37572	0,00
0,0	-382,0	1108,0	10,91304 (1)	9,37277	0,00
0,0	-361,0	1108,0	10,94637 (1)	9,63392	0,00
0,0	-340,0	1108,0	10,64951 (1)	9,79872	0,00
0,0	-319,0	1108,0	11,17025 (1)	9,75717	0,00
0,0	-298,0	1108,0	11,46997 (1)	10,00756	0,00
0,0	-277,0	1108,0	12,01659 (1)	10,49606	0,00
0,0	-256,0	1108,0	12,08152 (1)	10,85753	0,00
0,0	-235,0	1108,0	12,13069 (1)	10,73749	0,00
0,0	-214,0	1108,0	12,15676 (1)	10,82865	0,00
0,0	-193,0	1108,0	12,48502 (1)	11,01438	0,00
0,0	-172,0	1108,0	13,25669 (1)	11,65406	0,00

0,0	-151,0	1108,0	13,20401 (1)	11,95529	0,00
0,0	-130,0	1108,0	13,48968 (1)	12,00831	0,00
0,0	-109,0	1108,0	13,99940 (1)	12,39521	0,00
0,0	-88,0	1108,0	14,10958 (1)	12,91342	0,00
0,0	-67,0	1108,0	14,17760 (1)	12,26774	0,00
0,0	-46,0	1108,0	14,84082 (1)	13,29742	0,00
0,0	-25,0	1108,0	15,41770 (1)	14,18086	0,00
0,0	-4,0	1108,0	15,57488 (1)	13,44599	0,00
0,0	17,0	1108,0	15,83456 (1)	14,36512	0,00
0,0	38,0	1108,0	16,44431 (1)	14,84531	0,00
0,0	59,0	1108,0	17,21466 (1)	14,84545	0,00
0,0	80,0	1108,0	17,26983 (1)	15,86724	0,00
0,0	101,0	1108,0	18,14222 (1)	16,08298	0,00
0,0	122,0	1108,0	18,09674 (1)	16,64883	0,00
0,0	143,0	1108,0	18,97469 (1)	16,71975	0,00
0,0	164,0	1108,0	19,34991 (1)	17,80550	0,00
0,0	185,0	1108,0	20,03426 (1)	17,76527	0,00
0,0	206,0	1108,0	20,46284 (1)	18,66539	0,00
0,0	227,0	1108,0	20,76077 (1)	19,27471	0,00
0,0	248,0	1108,0	21,69586 (1)	20,23055	0,00
0,0	269,0	1108,0	22,54802 (1)	20,23845	0,00
0,0	290,0	1108,0	23,08033 (1)	21,25317	0,00
0,0	311,0	1108,0	23,79703 (1)	21,64869	0,00
0,0	332,0	1108,0	24,91122 (1)	23,21551	0,00
0,0	353,0	1108,0	25,55717 (1)	24,36041	0,00
0,0	374,0	1108,0	25,51480 (1)	23,60140	0,00
0,0	395,0	1108,0	26,54207 (1)	23,98095	0,00
0,0	416,0	1108,0	28,20852 (1)	25,28105	0,00
0,0	437,0	1108,0	29,07614 (1)	26,76783	0,00
0,0	458,0	1108,0	30,04663 (1)	27,91700	0,00
0,0	479,0	1108,0	31,64042 (1)	29,47496	0,00
0,0	500,0	1108,0	33,79604 (1)	31,73769	0,00
0,0	521,0	1108,0	35,87304 (1)	34,35761	0,00
0,0	542,0	1108,0	38,15782 (1)	36,83271	0,00
0,0	563,0	1108,0	40,74906 (1)	36,54194	0,00
0,0	584,0	1108,0	42,61953 (1)	34,67175	0,00
0,0	605,0	1108,0	43,73234 (1)	33,45630	0,00
0,0	626,0	1108,0	41,93021 (1)	33,63226	0,00
0,0	899,0	1108,0	41,53058 (1)	31,73585	0,00
0,0	920,0	1108,0	38,57901 (1)	32,89918	0,00
0,0	941,0	1108,0	36,01597 (1)	31,67288	0,00
0,0	962,0	1108,0	32,98321 (1)	28,61233	0,00
0,0	983,0	1108,0	32,13227 (1)	29,47599	0,00
0,0	1004,0	1108,0	30,17935 (1)	27,40664	0,00
0,0	1025,0	1108,0	28,52713 (1)	27,28098	0,00
0,0	1046,0	1108,0	26,71142 (1)	25,76264	0,00
0,0	1067,0	1108,0	25,86979 (1)	24,08476	0,00
0,0	1088,0	1108,0	23,95143 (1)	22,51185	0,00
0,0	1109,0	1108,0	22,39073 (1)	21,56303	0,00
0,0	1130,0	1108,0	21,89998 (1)	20,76582	0,00
0,0	-655,0	1129,0	8,87598 (1)	8,45985	0,00
0,0	-634,0	1129,0	8,91295 (1)	8,62170	0,00
0,0	-613,0	1129,0	9,09544 (1)	8,59803	0,00
0,0	-592,0	1129,0	9,07865 (1)	8,61860	0,00
0,0	-571,0	1129,0	9,35502 (1)	8,57196	0,00
0,0	-550,0	1129,0	9,07499 (1)	8,90012	0,00
0,0	-529,0	1129,0	9,23648 (1)	8,94495	0,00
0,0	-508,0	1129,0	9,44246 (1)	8,83384	0,00
0,0	-487,0	1129,0	9,66076 (1)	9,04884	0,00
0,0	-466,0	1129,0	9,87521 (1)	9,23230	0,00
0,0	-445,0	1129,0	9,87743 (1)	9,20757	0,00
0,0	-424,0	1129,0	10,17585 (1)	9,21011	0,00
0,0	-403,0	1129,0	10,04916 (1)	9,10638	0,00
0,0	-382,0	1129,0	10,28659 (1)	9,50966	0,00
0,0	-361,0	1129,0	10,78414 (1)	9,51470	0,00

0,0	-340,0	1129,0	11,04851 (1)	9,71326	0,00
0,0	-319,0	1129,0	11,07450 (1)	9,96655	0,00
0,0	-298,0	1129,0	11,20802 (1)	10,11391	0,00
0,0	-277,0	1129,0	11,23067 (1)	9,91885	0,00
0,0	-256,0	1129,0	11,90890 (1)	10,46665	0,00
0,0	-235,0	1129,0	12,31621 (1)	10,67084	0,00
0,0	-214,0	1129,0	12,62442 (1)	11,37694	0,00
0,0	-193,0	1129,0	12,48654 (1)	10,76452	0,00
0,0	-172,0	1129,0	12,74249 (1)	11,34294	0,00
0,0	-151,0	1129,0	13,10131 (1)	11,55084	0,00
0,0	-130,0	1129,0	13,59325 (1)	12,34930	0,00
0,0	-109,0	1129,0	13,50055 (1)	11,77894	0,00
0,0	-88,0	1129,0	14,18944 (1)	12,71580	0,00
0,0	-67,0	1129,0	14,30538 (1)	13,12905	0,00
0,0	-46,0	1129,0	14,43625 (1)	12,53571	0,00
0,0	-25,0	1129,0	15,14743 (1)	13,65843	0,00
0,0	-4,0	1129,0	15,69677 (1)	14,43611	0,00
0,0	17,0	1129,0	15,83216 (1)	13,63748	0,00
0,0	38,0	1129,0	16,38142 (1)	15,10457	0,00
0,0	59,0	1129,0	16,60214 (1)	14,65933	0,00
0,0	80,0	1129,0	16,99393 (1)	15,59333	0,00
0,0	101,0	1129,0	17,90645 (1)	16,19589	0,00
0,0	122,0	1129,0	17,75846 (1)	16,48588	0,00
0,0	143,0	1129,0	19,17008 (1)	16,93700	0,00
0,0	164,0	1129,0	18,92104 (1)	17,37044	0,00
0,0	185,0	1129,0	19,17270 (1)	17,37155	0,00
0,0	206,0	1129,0	19,93078 (1)	18,16450	0,00
0,0	227,0	1129,0	20,89485 (1)	19,30073	0,00
0,0	248,0	1129,0	21,06046 (1)	19,70286	0,00
0,0	269,0	1129,0	22,04136 (1)	20,12598	0,00
0,0	290,0	1129,0	23,20127 (1)	21,39130	0,00
0,0	311,0	1129,0	23,75117 (1)	22,21733	0,00
0,0	332,0	1129,0	23,63423 (1)	22,48087	0,00
0,0	353,0	1129,0	25,08152 (1)	23,66322	0,00
0,0	374,0	1129,0	24,86364 (1)	22,69674	0,00
0,0	395,0	1129,0	26,03414 (1)	24,17941	0,00
0,0	416,0	1129,0	27,43237 (1)	25,36182	0,00
0,0	437,0	1129,0	28,25756 (1)	25,99673	0,00
0,0	458,0	1129,0	30,35238 (1)	28,35293	0,00
0,0	479,0	1129,0	31,50554 (1)	29,57578	0,00
0,0	500,0	1129,0	33,10951 (1)	31,64239	0,00
0,0	521,0	1129,0	33,61053 (1)	32,78235	0,00
0,0	542,0	1129,0	39,05097 (1)	34,53674	0,00
0,0	563,0	1129,0	39,09321 (1)	35,13010	0,00
0,0	584,0	1129,0	42,38107 (1)	33,97045	0,00
0,0	605,0	1129,0	43,18846 (1)	32,66715	0,00
0,0	626,0	1129,0	41,81331 (1)	33,30497	0,00
0,0	920,0	1129,0	39,92602 (1)	29,10395	0,00
0,0	941,0	1129,0	36,56413 (1)	31,56503	0,00
0,0	962,0	1129,0	34,63543 (1)	30,07432	0,00
0,0	983,0	1129,0	32,36046 (1)	28,89579	0,00
0,0	1004,0	1129,0	31,04841 (1)	28,53588	0,00
0,0	1025,0	1129,0	30,02983 (1)	27,39321	0,00
0,0	1046,0	1129,0	27,33927 (1)	26,37336	0,00
0,0	1067,0	1129,0	25,72237 (1)	24,73704	0,00
0,0	1088,0	1129,0	25,18727 (1)	23,40953	0,00
0,0	1109,0	1129,0	22,95397 (1)	21,94723	0,00
0,0	1130,0	1129,0	22,31860 (1)	21,20733	0,00
0,0	-655,0	1150,0	8,61684 (1)	8,41215	0,00
0,0	-634,0	1150,0	8,51136 (1)	8,10524	0,00
0,0	-613,0	1150,0	8,50311 (1)	8,33544	0,00
0,0	-592,0	1150,0	8,66522 (1)	8,47238	0,00
0,0	-571,0	1150,0	8,97673 (1)	8,60356	0,00
0,0	-550,0	1150,0	9,00892 (1)	8,70729	0,00
0,0	-529,0	1150,0	9,44414 (1)	8,73204	0,00

0,0	-508,0	1150,0	9,42108 (1)	8,81784	0,00
0,0	-487,0	1150,0	9,48777 (1)	8,95536	0,00
0,0	-466,0	1150,0	9,43046 (1)	8,94482	0,00
0,0	-445,0	1150,0	10,05003 (1)	8,93790	0,00
0,0	-424,0	1150,0	10,28582 (1)	9,06847	0,00
0,0	-403,0	1150,0	10,52446 (1)	9,23904	0,00
0,0	-382,0	1150,0	10,77922 (1)	9,25533	0,00
0,0	-361,0	1150,0	10,53756 (1)	9,59132	0,00
0,0	-340,0	1150,0	10,73580 (1)	9,40196	0,00
0,0	-319,0	1150,0	11,00072 (1)	9,59368	0,00
0,0	-298,0	1150,0	11,53522 (1)	10,14062	0,00
0,0	-277,0	1150,0	11,83277 (1)	10,39062	0,00
0,0	-256,0	1150,0	11,59671 (1)	10,23235	0,00
0,0	-235,0	1150,0	11,60235 (1)	10,33358	0,00
0,0	-214,0	1150,0	12,30402 (1)	10,90901	0,00
0,0	-193,0	1150,0	12,65203 (1)	11,18220	0,00
0,0	-172,0	1150,0	12,52260 (1)	11,20784	0,00
0,0	-151,0	1150,0	13,08071 (1)	11,27461	0,00
0,0	-130,0	1150,0	13,35258 (1)	11,85012	0,00
0,0	-109,0	1150,0	13,84147 (1)	12,56327	0,00
0,0	-88,0	1150,0	13,85888 (1)	12,01303	0,00
0,0	-67,0	1150,0	14,43709 (1)	12,94612	0,00
0,0	-46,0	1150,0	14,59925 (1)	13,43629	0,00
0,0	-25,0	1150,0	15,10412 (1)	12,93424	0,00
0,0	-4,0	1150,0	15,09113 (1)	13,84617	0,00
0,0	17,0	1150,0	15,88622 (1)	14,30013	0,00
0,0	38,0	1150,0	16,14530 (1)	14,63323	0,00
0,0	59,0	1150,0	16,50315 (1)	14,87290	0,00
0,0	80,0	1150,0	16,46841 (1)	14,38327	0,00
0,0	101,0	1150,0	17,62823 (1)	15,87203	0,00
0,0	122,0	1150,0	17,69205 (1)	15,62102	0,00
0,0	143,0	1150,0	18,48752 (1)	16,58696	0,00
0,0	164,0	1150,0	19,00001 (1)	16,77910	0,00
0,0	185,0	1150,0	19,27503 (1)	17,32937	0,00
0,0	206,0	1150,0	19,88615 (1)	18,66625	0,00
0,0	227,0	1150,0	20,44576 (1)	19,06715	0,00
0,0	248,0	1150,0	20,91720 (1)	18,90638	0,00
0,0	269,0	1150,0	21,60117 (1)	19,83921	0,00
0,0	290,0	1150,0	22,50679 (1)	20,65869	0,00
0,0	311,0	1150,0	23,27392 (1)	21,56382	0,00
0,0	332,0	1150,0	23,84688 (1)	22,63119	0,00
0,0	353,0	1150,0	24,91446 (1)	22,11518	0,00
0,0	374,0	1150,0	24,72700 (1)	22,70755	0,00
0,0	395,0	1150,0	25,42305 (1)	23,49271	0,00
0,0	416,0	1150,0	27,67008 (1)	25,47800	0,00
0,0	437,0	1150,0	27,32424 (1)	25,57931	0,00
0,0	458,0	1150,0	29,87442 (1)	27,47031	0,00
0,0	479,0	1150,0	30,35406 (1)	29,15756	0,00
0,0	500,0	1150,0	33,42592 (1)	31,72767	0,00
0,0	521,0	1150,0	34,93108 (1)	33,01100	0,00
0,0	542,0	1150,0	37,45028 (1)	33,19541	0,00
0,0	563,0	1150,0	40,31976 (1)	35,50479	0,00
0,0	584,0	1150,0	40,61399 (1)	32,18507	0,00
0,0	605,0	1150,0	41,66404 (1)	30,87492	0,00
0,0	626,0	1150,0	40,77950 (1)	32,41325	0,00
0,0	647,0	1150,0	44,06800 (1)	36,50781	0,00
0,0	920,0	1150,0	39,12014 (1)	27,30302	0,00
0,0	941,0	1150,0	37,64622 (1)	26,39917	0,00
0,0	962,0	1150,0	35,11936 (1)	29,37208	0,00
0,0	983,0	1150,0	32,80377 (1)	28,59393	0,00
0,0	1004,0	1150,0	31,25558 (1)	28,22897	0,00
0,0	1025,0	1150,0	29,75897 (1)	27,17988	0,00
0,0	1046,0	1150,0	28,04779 (1)	25,39504	0,00
0,0	1067,0	1150,0	26,59543 (1)	24,92171	0,00
0,0	1088,0	1150,0	25,82566 (1)	24,02316	0,00

0,0	1109,0	1150,0	25,09041 (1)	23,40030	0,00
0,0	1130,0	1150,0	22,40424 (1)	21,53190	0,00
0,0	-655,0	1171,0	8,48896 (1)	8,07438	0,00
0,0	-634,0	1171,0	8,64634 (1)	8,29562	0,00
0,0	-613,0	1171,0	9,00927 (1)	8,42790	0,00
0,0	-592,0	1171,0	9,19909 (1)	8,63675	0,00
0,0	-571,0	1171,0	9,18239 (1)	8,54480	0,00
0,0	-550,0	1171,0	9,22983 (1)	8,58690	0,00
0,0	-529,0	1171,0	9,16138 (1)	8,62550	0,00
0,0	-508,0	1171,0	9,33846 (1)	8,90309	0,00
0,0	-487,0	1171,0	9,54202 (1)	8,86567	0,00
0,0	-466,0	1171,0	9,75713 (1)	8,69206	0,00
0,0	-445,0	1171,0	10,21747 (1)	8,90341	0,00
0,0	-424,0	1171,0	10,07497 (1)	9,09334	0,00
0,0	-403,0	1171,0	9,94189 (1)	8,98431	0,00
0,0	-382,0	1171,0	10,14684 (1)	8,90472	0,00
0,0	-361,0	1171,0	10,61744 (1)	9,31731	0,00
0,0	-340,0	1171,0	10,87965 (1)	9,55150	0,00
0,0	-319,0	1171,0	10,88041 (1)	9,92399	0,00
0,0	-298,0	1171,0	10,94057 (1)	9,46536	0,00
0,0	-277,0	1171,0	11,47822 (1)	10,00867	0,00
0,0	-256,0	1171,0	11,78151 (1)	10,27526	0,00
0,0	-235,0	1171,0	12,06409 (1)	10,96644	0,00
0,0	-214,0	1171,0	12,00462 (1)	10,36329	0,00
0,0	-193,0	1171,0	12,12562 (1)	10,79192	0,00
0,0	-172,0	1171,0	12,86257 (1)	11,40179	0,00
0,0	-151,0	1171,0	12,91846 (1)	11,79922	0,00
0,0	-130,0	1171,0	12,78561 (1)	11,16094	0,00
0,0	-109,0	1171,0	13,42796 (1)	12,06020	0,00
0,0	-88,0	1171,0	14,09779 (1)	12,89272	0,00
0,0	-67,0	1171,0	14,08229 (1)	12,24025	0,00
0,0	-46,0	1171,0	14,00906 (1)	12,93767	0,00
0,0	-25,0	1171,0	14,70603 (1)	13,22510	0,00
0,0	-4,0	1171,0	15,23053 (1)	13,37647	0,00
0,0	17,0	1171,0	15,31513 (1)	14,08336	0,00
0,0	38,0	1171,0	15,99428 (1)	14,08265	0,00
0,0	59,0	1171,0	16,38015 (1)	14,83160	0,00
0,0	80,0	1171,0	16,60129 (1)	14,62725	0,00
0,0	101,0	1171,0	17,51660 (1)	16,06817	0,00
0,0	122,0	1171,0	17,31355 (1)	15,36506	0,00
0,0	143,0	1171,0	18,08662 (1)	16,57877	0,00
0,0	164,0	1171,0	18,55827 (1)	16,46414	0,00
0,0	185,0	1171,0	18,95020 (1)	17,20263	0,00
0,0	206,0	1171,0	19,61965 (1)	18,12405	0,00
0,0	227,0	1171,0	20,32769 (1)	18,55288	0,00
0,0	248,0	1171,0	21,00461 (1)	19,10210	0,00
0,0	269,0	1171,0	21,00253 (1)	19,19044	0,00
0,0	290,0	1171,0	21,92558 (1)	20,51691	0,00
0,0	311,0	1171,0	22,24043 (1)	20,95927	0,00
0,0	332,0	1171,0	23,08848 (1)	20,40061	0,00
0,0	353,0	1171,0	24,06868 (1)	21,22513	0,00
0,0	374,0	1171,0	25,34316 (1)	22,32996	0,00
0,0	395,0	1171,0	25,16234 (1)	23,36315	0,00
0,0	416,0	1171,0	26,96626 (1)	24,63376	0,00
0,0	437,0	1171,0	28,27258 (1)	25,82932	0,00
0,0	458,0	1171,0	28,94446 (1)	27,45741	0,00
0,0	479,0	1171,0	31,62324 (1)	29,76310	0,00
0,0	500,0	1171,0	31,53167 (1)	30,48608	0,00
0,0	521,0	1171,0	34,45948 (1)	32,73284	0,00
0,0	542,0	1171,0	37,70532 (1)	32,22131	0,00
0,0	563,0	1171,0	38,35349 (1)	32,63358	0,00
0,0	584,0	1171,0	40,39864 (1)	31,77606	0,00
0,0	605,0	1171,0	40,23606 (1)	29,60096	0,00
0,0	626,0	1171,0	40,02085 (1)	31,38885	0,00
0,0	647,0	1171,0	43,14742 (1)	34,79740	0,00

0,0	920,0	1171,0	36,14150 (1)	25,49892	0,00
0,0	941,0	1171,0	37,91635 (1)	27,13754	0,00
0,0	962,0	1171,0	36,56417 (1)	25,05359	0,00
0,0	983,0	1171,0	34,30731 (1)	27,98372	0,00
0,0	1004,0	1171,0	32,65487 (1)	26,52286	0,00
0,0	1025,0	1171,0	30,64596 (1)	26,73787	0,00
0,0	1046,0	1171,0	28,63515 (1)	25,96437	0,00
0,0	1067,0	1171,0	27,92801 (1)	25,29475	0,00
0,0	1088,0	1171,0	26,04754 (1)	24,47141	0,00
0,0	1109,0	1171,0	24,71727 (1)	23,15353	0,00
0,0	1130,0	1171,0	24,38794 (1)	23,16706	0,00
0,0	-655,0	1192,0	8,65914 (1)	8,15182	0,00
0,0	-634,0	1192,0	8,70731 (1)	8,27145	0,00
0,0	-613,0	1192,0	8,52876 (1)	8,26318	0,00
0,0	-592,0	1192,0	8,57265 (1)	8,33242	0,00
0,0	-571,0	1192,0	8,79733 (1)	8,50794	0,00
0,0	-550,0	1192,0	8,92809 (1)	8,40445	0,00
0,0	-529,0	1192,0	9,31874 (1)	8,78393	0,00
0,0	-508,0	1192,0	9,51935 (1)	8,80649	0,00
0,0	-487,0	1192,0	9,48997 (1)	8,65148	0,00
0,0	-466,0	1192,0	9,33690 (1)	8,77498	0,00
0,0	-445,0	1192,0	9,94694 (1)	8,74127	0,00
0,0	-424,0	1192,0	10,14130 (1)	8,81586	0,00
0,0	-403,0	1192,0	10,37942 (1)	8,92977	0,00
0,0	-382,0	1192,0	10,36706 (1)	9,20234	0,00
0,0	-361,0	1192,0	10,52678 (1)	9,07613	0,00
0,0	-340,0	1192,0	10,59324 (1)	9,40844	0,00
0,0	-319,0	1192,0	10,81763 (1)	9,46231	0,00
0,0	-298,0	1192,0	11,32966 (1)	9,94491	0,00
0,0	-277,0	1192,0	11,34660 (1)	10,30582	0,00
0,0	-256,0	1192,0	11,22816 (1)	9,83316	0,00
0,0	-235,0	1192,0	11,73737 (1)	10,38799	0,00
0,0	-214,0	1192,0	12,29231 (1)	10,71673	0,00
0,0	-193,0	1192,0	12,11785 (1)	11,16884	0,00
0,0	-172,0	1192,0	12,46840 (1)	10,84811	0,00
0,0	-151,0	1192,0	13,06861 (1)	11,57739	0,00
0,0	-130,0	1192,0	13,12666 (1)	12,02435	0,00
0,0	-109,0	1192,0	13,15109 (1)	11,32351	0,00
0,0	-88,0	1192,0	13,62922 (1)	12,23260	0,00
0,0	-67,0	1192,0	14,08188 (1)	12,53429	0,00
0,0	-46,0	1192,0	14,46248 (1)	12,85184	0,00
0,0	-25,0	1192,0	14,21906 (1)	13,15234	0,00
0,0	-4,0	1192,0	15,39125 (1)	13,79256	0,00
0,0	17,0	1192,0	15,14616 (1)	13,92237	0,00
0,0	38,0	1192,0	15,39777 (1)	13,82075	0,00
0,0	59,0	1192,0	16,35280 (1)	14,15708	0,00
0,0	80,0	1192,0	16,51859 (1)	14,81933	0,00
0,0	101,0	1192,0	16,96683 (1)	14,87041	0,00
0,0	122,0	1192,0	17,47595 (1)	16,10378	0,00
0,0	143,0	1192,0	18,09854 (1)	15,89521	0,00
0,0	164,0	1192,0	18,25630 (1)	16,47514	0,00
0,0	185,0	1192,0	18,96342 (1)	17,75173	0,00
0,0	206,0	1192,0	18,65381 (1)	17,55478	0,00
0,0	227,0	1192,0	19,90109 (1)	18,12229	0,00
0,0	248,0	1192,0	20,25809 (1)	18,53033	0,00
0,0	269,0	1192,0	20,66113 (1)	19,13352	0,00
0,0	290,0	1192,0	20,98007 (1)	19,97689	0,00
0,0	311,0	1192,0	21,60108 (1)	18,94056	0,00
0,0	332,0	1192,0	22,49949 (1)	20,06024	0,00
0,0	353,0	1192,0	23,92702 (1)	21,16568	0,00
0,0	374,0	1192,0	24,71560 (1)	22,06787	0,00
0,0	395,0	1192,0	27,01901 (1)	24,04819	0,00
0,0	416,0	1192,0	26,66208 (1)	24,57865	0,00
0,0	437,0	1192,0	28,07994 (1)	26,07439	0,00
0,0	458,0	1192,0	30,02348 (1)	27,17018	0,00

0,0	479,0	1192,0	31,09660 (1)	29,23019	0,00
0,0	500,0	1192,0	32,57189 (1)	30,16636	0,00
0,0	521,0	1192,0	33,71637 (1)	30,01951	0,00
0,0	542,0	1192,0	36,29502 (1)	31,13384	0,00
0,0	563,0	1192,0	37,90327 (1)	29,66078	0,00
0,0	584,0	1192,0	38,44164 (1)	31,35139	0,00
0,0	605,0	1192,0	39,26103 (1)	29,83378	0,00
0,0	626,0	1192,0	40,63387 (1)	32,00279	0,00
0,0	647,0	1192,0	44,06314 (1)	33,64920	0,00
0,0	941,0	1192,0	35,97419 (1)	23,17071	0,00
0,0	962,0	1192,0	35,31725 (1)	25,88335	0,00
0,0	983,0	1192,0	34,66677 (1)	24,41774	0,00
0,0	1004,0	1192,0	32,87003 (1)	27,41287	0,00
0,0	1025,0	1192,0	31,48295 (1)	25,30672	0,00
0,0	1046,0	1192,0	30,57183 (1)	25,79523	0,00
0,0	1067,0	1192,0	28,68205 (1)	25,42768	0,00
0,0	1088,0	1192,0	27,06311 (1)	24,45469	0,00
0,0	1109,0	1192,0	25,97393 (1)	23,69726	0,00
0,0	1130,0	1192,0	24,41210 (1)	22,68629	0,00
0,0	-655,0	1213,0	8,27431 (1)	7,98512	0,00
0,0	-634,0	1213,0	8,35081 (1)	8,14497	0,00
0,0	-613,0	1213,0	8,74044 (1)	8,11162	0,00
0,0	-592,0	1213,0	8,90422 (1)	8,30144	0,00
0,0	-571,0	1213,0	9,28695 (1)	8,42317	0,00
0,0	-550,0	1213,0	9,04169 (1)	8,55555	0,00
0,0	-529,0	1213,0	9,05796 (1)	8,44055	0,00
0,0	-508,0	1213,0	9,24280 (1)	8,52078	0,00
0,0	-487,0	1213,0	9,44383 (1)	8,69985	0,00
0,0	-466,0	1213,0	9,62459 (1)	8,71292	0,00
0,0	-445,0	1213,0	10,08352 (1)	8,74362	0,00
0,0	-424,0	1213,0	9,92026 (1)	8,98834	0,00
0,0	-403,0	1213,0	9,78763 (1)	8,90263	0,00
0,0	-382,0	1213,0	10,01022 (1)	8,88412	0,00
0,0	-361,0	1213,0	10,59131 (1)	9,23582	0,00
0,0	-340,0	1213,0	10,57973 (1)	9,50794	0,00
0,0	-319,0	1213,0	11,04640 (1)	9,78324	0,00
0,0	-298,0	1213,0	11,03059 (1)	9,79290	0,00
0,0	-277,0	1213,0	11,26263 (1)	9,84885	0,00
0,0	-256,0	1213,0	11,26849 (1)	10,16000	0,00
0,0	-235,0	1213,0	11,69619 (1)	10,52750	0,00
0,0	-214,0	1213,0	12,06824 (1)	10,52132	0,00
0,0	-193,0	1213,0	12,22953 (1)	10,82019	0,00
0,0	-172,0	1213,0	12,37434 (1)	11,25126	0,00
0,0	-151,0	1213,0	12,33849 (1)	10,70930	0,00
0,0	-130,0	1213,0	12,89776 (1)	11,59048	0,00
0,0	-109,0	1213,0	13,32304 (1)	12,19475	0,00
0,0	-88,0	1213,0	13,44767 (1)	11,88376	0,00
0,0	-67,0	1213,0	13,28652 (1)	12,15609	0,00
0,0	-46,0	1213,0	14,28727 (1)	12,72727	0,00
0,0	-25,0	1213,0	14,60650 (1)	12,85994	0,00
0,0	-4,0	1213,0	14,52880 (1)	13,37089	0,00
0,0	17,0	1213,0	15,46429 (1)	13,54924	0,00
0,0	38,0	1213,0	15,33784 (1)	14,08651	0,00
0,0	59,0	1213,0	16,07142 (1)	13,93845	0,00
0,0	80,0	1213,0	16,41222 (1)	14,65884	0,00
0,0	101,0	1213,0	16,58276 (1)	14,52211	0,00
0,0	122,0	1213,0	16,79118 (1)	15,66965	0,00
0,0	143,0	1213,0	17,25068 (1)	15,62507	0,00
0,0	164,0	1213,0	17,93696 (1)	16,77444	0,00
0,0	185,0	1213,0	18,58308 (1)	17,10332	0,00
0,0	206,0	1213,0	18,69892 (1)	17,03415	0,00
0,0	227,0	1213,0	19,32824 (1)	17,90455	0,00
0,0	248,0	1213,0	19,99666 (1)	18,54322	0,00
0,0	269,0	1213,0	20,17483 (1)	18,93876	0,00
0,0	290,0	1213,0	21,21336 (1)	18,80227	0,00

0,0	311,0	1213,0	21,52765 (1)	18,83022	0,00
0,0	332,0	1213,0	22,82158 (1)	19,81735	0,00
0,0	353,0	1213,0	23,01402 (1)	20,93031	0,00
0,0	374,0	1213,0	23,13706 (1)	21,20614	0,00
0,0	395,0	1213,0	24,70028 (1)	22,41010	0,00
0,0	416,0	1213,0	26,34066 (1)	23,81521	0,00
0,0	437,0	1213,0	26,98425 (1)	25,41681	0,00
0,0	458,0	1213,0	28,40568 (1)	26,73962	0,00
0,0	479,0	1213,0	29,88917 (1)	27,73178	0,00
0,0	500,0	1213,0	30,90860 (1)	29,20997	0,00
0,0	521,0	1213,0	34,30671 (1)	29,01332	0,00
0,0	542,0	1213,0	34,66785 (1)	30,22465	0,00
0,0	563,0	1213,0	36,22434 (1)	28,28451	0,00
0,0	584,0	1213,0	37,02966 (1)	30,39281	0,00
0,0	605,0	1213,0	38,89137 (1)	29,95078	0,00
0,0	626,0	1213,0	39,49128 (1)	31,30037	0,00
0,0	647,0	1213,0	41,25005 (1)	31,74731	0,00
0,0	668,0	1213,0	42,59609 (1)	32,94000	0,00
0,0	941,0	1213,0	34,61272 (1)	25,00552	0,00
0,0	962,0	1213,0	33,92659 (1)	22,41296	0,00
0,0	983,0	1213,0	34,08933 (1)	23,78182	0,00
0,0	1004,0	1213,0	32,93444 (1)	23,45269	0,00
0,0	1025,0	1213,0	31,54443 (1)	26,16688	0,00
0,0	1046,0	1213,0	29,87893 (1)	23,88246	0,00
0,0	1067,0	1213,0	29,05222 (1)	24,67763	0,00
0,0	1088,0	1213,0	27,94739 (1)	24,41086	0,00
0,0	1109,0	1213,0	26,47598 (1)	23,65398	0,00
0,0	1130,0	1213,0	24,55691 (1)	22,29082	0,00
0,0	-655,0	1234,0	8,55016 (1)	7,96083	0,00
0,0	-634,0	1234,0	8,71068 (1)	8,12878	0,00
0,0	-613,0	1234,0	8,44939 (1)	8,12107	0,00
0,0	-592,0	1234,0	8,53493 (1)	8,24391	0,00
0,0	-571,0	1234,0	8,63162 (1)	8,34193	0,00
0,0	-550,0	1234,0	8,81147 (1)	8,20445	0,00
0,0	-529,0	1234,0	9,21147 (1)	8,46884	0,00
0,0	-508,0	1234,0	9,40822 (1)	8,47328	0,00
0,0	-487,0	1234,0	9,35629 (1)	8,58752	0,00
0,0	-466,0	1234,0	9,29628 (1)	8,35197	0,00
0,0	-445,0	1234,0	9,40111 (1)	8,74809	0,00
0,0	-424,0	1234,0	10,01779 (1)	8,73717	0,00
0,0	-403,0	1234,0	10,24594 (1)	8,93486	0,00
0,0	-382,0	1234,0	10,45261 (1)	9,38115	0,00
0,0	-361,0	1234,0	10,34093 (1)	8,91743	0,00
0,0	-340,0	1234,0	10,40012 (1)	9,22613	0,00
0,0	-319,0	1234,0	10,65477 (1)	9,44914	0,00
0,0	-298,0	1234,0	10,84607 (1)	9,84186	0,00
0,0	-277,0	1234,0	10,99499 (1)	9,80515	0,00
0,0	-256,0	1234,0	11,43264 (1)	9,89641	0,00
0,0	-235,0	1234,0	11,76573 (1)	10,42905	0,00
0,0	-214,0	1234,0	11,73506 (1)	10,56762	0,00
0,0	-193,0	1234,0	11,95891 (1)	10,30698	0,00
0,0	-172,0	1234,0	12,45976 (1)	11,22211	0,00
0,0	-151,0	1234,0	12,53277 (1)	11,48631	0,00
0,0	-130,0	1234,0	12,55197 (1)	11,02616	0,00
0,0	-109,0	1234,0	13,09391 (1)	11,48224	0,00
0,0	-88,0	1234,0	13,59755 (1)	12,52408	0,00
0,0	-67,0	1234,0	13,63503 (1)	12,06277	0,00
0,0	-46,0	1234,0	13,45485 (1)	12,30489	0,00
0,0	-25,0	1234,0	14,57735 (1)	12,92288	0,00
0,0	-4,0	1234,0	14,43830 (1)	12,59247	0,00
0,0	17,0	1234,0	14,56208 (1)	13,09218	0,00
0,0	38,0	1234,0	15,42210 (1)	13,60505	0,00
0,0	59,0	1234,0	15,27529 (1)	14,04964	0,00
0,0	80,0	1234,0	15,90739 (1)	14,21889	0,00
0,0	101,0	1234,0	16,42022 (1)	15,05171	0,00

0,0	122,0	1234,0	16,88690 (1)	15,12635	0,00
0,0	143,0	1234,0	17,47610 (1)	16,00222	0,00
0,0	164,0	1234,0	17,54736 (1)	16,22512	0,00
0,0	185,0	1234,0	18,76883 (1)	17,13502	0,00
0,0	206,0	1234,0	18,22522 (1)	16,83274	0,00
0,0	227,0	1234,0	19,54263 (1)	18,36114	0,00
0,0	248,0	1234,0	19,87408 (1)	18,46289	0,00
0,0	269,0	1234,0	19,87121 (1)	17,53214	0,00
0,0	290,0	1234,0	21,25390 (1)	18,95118	0,00
0,0	311,0	1234,0	21,90160 (1)	19,60132	0,00
0,0	332,0	1234,0	22,48249 (1)	19,58058	0,00
0,0	353,0	1234,0	22,86406 (1)	20,34603	0,00
0,0	374,0	1234,0	24,33853 (1)	21,58690	0,00
0,0	395,0	1234,0	25,41195 (1)	23,34234	0,00
0,0	416,0	1234,0	26,02947 (1)	24,14964	0,00
0,0	437,0	1234,0	27,14097 (1)	24,91171	0,00
0,0	458,0	1234,0	29,47223 (1)	26,90715	0,00
0,0	479,0	1234,0	28,92015 (1)	27,36034	0,00
0,0	500,0	1234,0	32,07679 (1)	29,00603	0,00
0,0	521,0	1234,0	33,76747 (1)	28,99235	0,00
0,0	542,0	1234,0	34,32759 (1)	30,12458	0,00
0,0	563,0	1234,0	35,71989 (1)	29,01084	0,00
0,0	584,0	1234,0	36,62259 (1)	28,87580	0,00
0,0	605,0	1234,0	37,83546 (1)	28,56448	0,00
0,0	626,0	1234,0	39,17445 (1)	29,38344	0,00
0,0	647,0	1234,0	40,86341 (1)	31,15740	0,00
0,0	668,0	1234,0	41,50780 (1)	31,54088	0,00
0,0	962,0	1234,0	34,49818 (1)	23,29437	0,00
0,0	983,0	1234,0	34,05564 (1)	24,48281	0,00
0,0	1004,0	1234,0	33,26160 (1)	22,10957	0,00
0,0	1025,0	1234,0	31,86040 (1)	22,70917	0,00
0,0	1046,0	1234,0	29,87480 (1)	24,58446	0,00
0,0	1067,0	1234,0	28,56754 (1)	22,74944	0,00
0,0	1088,0	1234,0	27,66961 (1)	23,34669	0,00
0,0	1109,0	1234,0	26,45499 (1)	23,17989	0,00
0,0	1130,0	1234,0	25,01703 (1)	21,57736	0,00
0,0	-655,0	1255,0	8,30125 (1)	7,74854	0,00
0,0	-634,0	1255,0	8,19232 (1)	7,92486	0,00
0,0	-613,0	1255,0	8,41661 (1)	8,09055	0,00
0,0	-592,0	1255,0	8,80385 (1)	8,15907	0,00
0,0	-571,0	1255,0	8,97306 (1)	8,23910	0,00
0,0	-550,0	1255,0	9,15702 (1)	8,30451	0,00
0,0	-529,0	1255,0	8,98038 (1)	8,28503	0,00
0,0	-508,0	1255,0	9,12217 (1)	8,37958	0,00
0,0	-487,0	1255,0	9,31869 (1)	8,37068	0,00
0,0	-466,0	1255,0	9,50816 (1)	8,52107	0,00
0,0	-445,0	1255,0	9,95629 (1)	8,74574	0,00
0,0	-424,0	1255,0	9,90504 (1)	8,90871	0,00
0,0	-403,0	1255,0	9,72208 (1)	8,77201	0,00
0,0	-382,0	1255,0	9,97023 (1)	8,74665	0,00
0,0	-361,0	1255,0	10,43680 (1)	9,21964	0,00
0,0	-340,0	1255,0	10,42508 (1)	9,53112	0,00
0,0	-319,0	1255,0	10,73438 (1)	9,27337	0,00
0,0	-298,0	1255,0	10,80265 (1)	9,57698	0,00
0,0	-277,0	1255,0	11,06664 (1)	9,81174	0,00
0,0	-256,0	1255,0	11,36952 (1)	10,38034	0,00
0,0	-235,0	1255,0	11,69101 (1)	10,04766	0,00
0,0	-214,0	1255,0	11,78883 (1)	10,54635	0,00
0,0	-193,0	1255,0	11,82878 (1)	10,90950	0,00
0,0	-172,0	1255,0	11,98432 (1)	11,06622	0,00
0,0	-151,0	1255,0	12,72939 (1)	11,10358	0,00
0,0	-130,0	1255,0	12,70265 (1)	11,64601	0,00
0,0	-109,0	1255,0	12,92525 (1)	11,58750	0,00
0,0	-88,0	1255,0	12,90285 (1)	11,41347	0,00
0,0	-67,0	1255,0	13,70730 (1)	12,51349	0,00

0,0	-46,0	1255,0	13,90176 (1)	12,25023	0,00
0,0	-25,0	1255,0	13,62217 (1)	12,49501	0,00
0,0	-4,0	1255,0	14,72964 (1)	13,08393	0,00
0,0	17,0	1255,0	14,60750 (1)	13,26443	0,00
0,0	38,0	1255,0	15,15345 (1)	13,47213	0,00
0,0	59,0	1255,0	15,55717 (1)	13,73692	0,00
0,0	80,0	1255,0	16,23529 (1)	14,39708	0,00
0,0	101,0	1255,0	16,02637 (1)	14,32053	0,00
0,0	122,0	1255,0	16,87305 (1)	14,91794	0,00
0,0	143,0	1255,0	16,58874 (1)	15,47153	0,00
0,0	164,0	1255,0	17,73512 (1)	16,18776	0,00
0,0	185,0	1255,0	17,48231 (1)	15,99876	0,00
0,0	206,0	1255,0	18,43426 (1)	17,29903	0,00
0,0	227,0	1255,0	18,90722 (1)	17,83520	0,00
0,0	248,0	1255,0	19,70435 (1)	17,48287	0,00
0,0	269,0	1255,0	20,31012 (1)	17,96442	0,00
0,0	290,0	1255,0	20,17006 (1)	17,89161	0,00
0,0	311,0	1255,0	21,06839 (1)	18,55347	0,00
0,0	332,0	1255,0	21,84320 (1)	19,54919	0,00
0,0	353,0	1255,0	22,89111 (1)	20,60012	0,00
0,0	374,0	1255,0	23,93986 (1)	22,06989	0,00
0,0	395,0	1255,0	25,87061 (1)	23,52649	0,00
0,0	416,0	1255,0	26,56298 (1)	24,44878	0,00
0,0	437,0	1255,0	27,32150 (1)	25,31108	0,00
0,0	458,0	1255,0	27,89720 (1)	25,65616	0,00
0,0	479,0	1255,0	29,65440 (1)	26,81681	0,00
0,0	500,0	1255,0	31,77719 (1)	28,19036	0,00
0,0	521,0	1255,0	32,64955 (1)	27,94511	0,00
0,0	542,0	1255,0	34,11050 (1)	29,10617	0,00
0,0	563,0	1255,0	35,45286 (1)	27,03519	0,00
0,0	584,0	1255,0	35,32007 (1)	28,52439	0,00
0,0	605,0	1255,0	37,60682 (1)	27,84203	0,00
0,0	626,0	1255,0	40,12538 (1)	29,50293	0,00
0,0	647,0	1255,0	39,08796 (1)	29,75578	0,00
0,0	668,0	1255,0	40,78164 (1)	30,56925	0,00
0,0	962,0	1255,0	35,07903 (1)	26,19776	0,00
0,0	983,0	1255,0	32,96687 (1)	23,76698	0,00
0,0	1004,0	1255,0	32,12138 (1)	23,70592	0,00
0,0	1025,0	1255,0	31,42548 (1)	20,78782	0,00
0,0	1046,0	1255,0	30,83925 (1)	21,82686	0,00
0,0	1067,0	1255,0	29,18058 (1)	24,24131	0,00
0,0	1088,0	1255,0	27,78566 (1)	22,11904	0,00
0,0	1109,0	1255,0	26,23197 (1)	22,22756	0,00
0,0	1130,0	1255,0	26,25498 (1)	22,86675	0,00
0,0	-655,0	1276,0	8,24686 (1)	7,78317	0,00
0,0	-634,0	1276,0	8,61440 (1)	8,03573	0,00
0,0	-613,0	1276,0	8,78344 (1)	7,97682	0,00
0,0	-592,0	1276,0	8,53286 (1)	8,04487	0,00
0,0	-571,0	1276,0	8,59955 (1)	8,12650	0,00
0,0	-550,0	1276,0	8,69580 (1)	8,07528	0,00
0,0	-529,0	1276,0	8,86793 (1)	8,16782	0,00
0,0	-508,0	1276,0	9,26723 (1)	8,52792	0,00
0,0	-487,0	1276,0	9,42502 (1)	8,44715	0,00
0,0	-466,0	1276,0	9,23450 (1)	8,24044	0,00
0,0	-445,0	1276,0	9,25094 (1)	8,31730	0,00
0,0	-424,0	1276,0	9,66951 (1)	8,62590	0,00
0,0	-403,0	1276,0	10,06975 (1)	8,77038	0,00
0,0	-382,0	1276,0	10,29648 (1)	9,35787	0,00
0,0	-361,0	1276,0	10,17570 (1)	8,75837	0,00
0,0	-340,0	1276,0	10,19892 (1)	9,03434	0,00
0,0	-319,0	1276,0	10,44042 (1)	9,24578	0,00
0,0	-298,0	1276,0	10,81854 (1)	9,88374	0,00
0,0	-277,0	1276,0	11,11419 (1)	9,68881	0,00
0,0	-256,0	1276,0	11,08366 (1)	9,90622	0,00
0,0	-235,0	1276,0	11,21873 (1)	10,28776	0,00

0,0	-214,0	1276,0	11,34418 (1)	10,35417	0,00
0,0	-193,0	1276,0	11,93756 (1)	10,39182	0,00
0,0	-172,0	1276,0	11,97049 (1)	11,05228	0,00
0,0	-151,0	1276,0	12,14614 (1)	10,98452	0,00
0,0	-130,0	1276,0	12,35555 (1)	10,92602	0,00
0,0	-109,0	1276,0	12,86570 (1)	11,79996	0,00
0,0	-88,0	1276,0	13,07027 (1)	11,73682	0,00
0,0	-67,0	1276,0	13,26146 (1)	11,56853	0,00
0,0	-46,0	1276,0	13,75763 (1)	12,24437	0,00
0,0	-25,0	1276,0	13,98780 (1)	12,20093	0,00
0,0	-4,0	1276,0	14,32849 (1)	13,31852	0,00
0,0	17,0	1276,0	14,77159 (1)	12,95480	0,00
0,0	38,0	1276,0	14,72407 (1)	13,37093	0,00
0,0	59,0	1276,0	15,36488 (1)	13,53230	0,00
0,0	80,0	1276,0	15,20907 (1)	14,24831	0,00
0,0	101,0	1276,0	15,90221 (1)	14,47976	0,00
0,0	122,0	1276,0	16,07904 (1)	15,05795	0,00
0,0	143,0	1276,0	16,83073 (1)	15,31023	0,00
0,0	164,0	1276,0	17,21354 (1)	15,55767	0,00
0,0	185,0	1276,0	17,39138 (1)	16,33513	0,00
0,0	206,0	1276,0	18,61685 (1)	16,99130	0,00
0,0	227,0	1276,0	18,70790 (1)	16,92152	0,00
0,0	248,0	1276,0	19,12774 (1)	16,94354	0,00
0,0	269,0	1276,0	18,69113 (1)	16,46786	0,00
0,0	290,0	1276,0	20,43501 (1)	17,78019	0,00
0,0	311,0	1276,0	21,63099 (1)	18,64105	0,00
0,0	332,0	1276,0	22,23692 (1)	19,35605	0,00
0,0	353,0	1276,0	22,52772 (1)	20,34673	0,00
0,0	374,0	1276,0	23,21313 (1)	21,38061	0,00
0,0	395,0	1276,0	24,19144 (1)	22,13382	0,00
0,0	416,0	1276,0	25,52554 (1)	23,16451	0,00
0,0	437,0	1276,0	26,67018 (1)	24,22532	0,00
0,0	458,0	1276,0	27,75745 (1)	25,64458	0,00
0,0	479,0	1276,0	30,04190 (1)	27,27814	0,00
0,0	500,0	1276,0	30,07277 (1)	25,60863	0,00
0,0	521,0	1276,0	32,44099 (1)	26,44105	0,00
0,0	542,0	1276,0	33,57244 (1)	28,07301	0,00
0,0	563,0	1276,0	34,60653 (1)	26,79858	0,00
0,0	584,0	1276,0	35,07376 (1)	26,89808	0,00
0,0	605,0	1276,0	37,33729 (1)	26,92084	0,00
0,0	626,0	1276,0	38,59534 (1)	28,33762	0,00
0,0	647,0	1276,0	37,96047 (1)	28,84602	0,00
0,0	962,0	1276,0	36,21913 (1)	27,25260	0,00
0,0	983,0	1276,0	33,13214 (1)	23,95703	0,00
0,0	1004,0	1276,0	32,70460 (1)	24,28663	0,00
0,0	1025,0	1276,0	30,64719 (1)	22,25600	0,00
0,0	1046,0	1276,0	30,22884 (1)	21,04077	0,00
0,0	1067,0	1276,0	29,36124 (1)	21,57832	0,00
0,0	1088,0	1276,0	28,80426 (1)	23,51420	0,00
0,0	1109,0	1276,0	27,74682 (1)	21,15279	0,00
0,0	1130,0	1276,0	26,34876 (1)	21,87443	0,00
0,0	-655,0	1297,0	8,23517 (1)	7,72733	0,00
0,0	-634,0	1297,0	8,20152 (1)	7,85174	0,00
0,0	-613,0	1297,0	8,20358 (1)	7,84996	0,00
0,0	-592,0	1297,0	8,69260 (1)	8,07075	0,00
0,0	-571,0	1297,0	8,85607 (1)	8,16728	0,00
0,0	-550,0	1297,0	9,03628 (1)	7,96230	0,00
0,0	-529,0	1297,0	8,99000 (1)	8,30847	0,00
0,0	-508,0	1297,0	9,00554 (1)	8,09225	0,00
0,0	-487,0	1297,0	9,17663 (1)	8,11391	0,00
0,0	-466,0	1297,0	9,36409 (1)	8,22221	0,00
0,0	-445,0	1297,0	9,78852 (1)	8,58371	0,00
0,0	-424,0	1297,0	9,76344 (1)	8,86667	0,00
0,0	-403,0	1297,0	9,70593 (1)	8,27197	0,00
0,0	-382,0	1297,0	9,79603 (1)	8,66527	0,00

0,0	-361,0	1297,0	10,23315 (1)	9,02535	0,00
0,0	-340,0	1297,0	10,53372 (1)	9,52483	0,00
0,0	-319,0	1297,0	10,69905 (1)	9,38907	0,00
0,0	-298,0	1297,0	10,66357 (1)	9,11543	0,00
0,0	-277,0	1297,0	10,81897 (1)	9,57640	0,00
0,0	-256,0	1297,0	11,00119 (1)	9,79702	0,00
0,0	-235,0	1297,0	11,59116 (1)	10,08073	0,00
0,0	-214,0	1297,0	11,49148 (1)	10,26135	0,00
0,0	-193,0	1297,0	11,64008 (1)	10,66027	0,00
0,0	-172,0	1297,0	12,03382 (1)	10,53337	0,00
0,0	-151,0	1297,0	12,38809 (1)	10,85022	0,00
0,0	-130,0	1297,0	12,29805 (1)	11,12619	0,00
0,0	-109,0	1297,0	12,48545 (1)	11,06259	0,00
0,0	-88,0	1297,0	13,05972 (1)	12,05819	0,00
0,0	-67,0	1297,0	13,21484 (1)	11,87418	0,00
0,0	-46,0	1297,0	13,92146 (1)	12,17651	0,00
0,0	-25,0	1297,0	14,09079 (1)	12,42864	0,00
0,0	-4,0	1297,0	14,09791 (1)	12,33449	0,00
0,0	17,0	1297,0	14,32081 (1)	13,01105	0,00
0,0	38,0	1297,0	15,12816 (1)	13,22139	0,00
0,0	59,0	1297,0	14,96774 (1)	13,96473	0,00
0,0	80,0	1297,0	15,14271 (1)	13,92556	0,00
0,0	101,0	1297,0	15,81357 (1)	14,76123	0,00
0,0	122,0	1297,0	15,99855 (1)	14,69567	0,00
0,0	143,0	1297,0	16,69420 (1)	15,26429	0,00
0,0	164,0	1297,0	16,54029 (1)	15,60941	0,00
0,0	185,0	1297,0	17,58839 (1)	16,06374	0,00
0,0	206,0	1297,0	17,78641 (1)	16,06233	0,00
0,0	227,0	1297,0	19,06786 (1)	16,28797	0,00
0,0	248,0	1297,0	18,78975 (1)	16,25060	0,00
0,0	269,0	1297,0	19,67120 (1)	17,24479	0,00
0,0	290,0	1297,0	20,82831 (1)	18,47642	0,00
0,0	311,0	1297,0	20,44851 (1)	18,18435	0,00
0,0	332,0	1297,0	21,71459 (1)	19,50708	0,00
0,0	353,0	1297,0	22,84273 (1)	20,78047	0,00
0,0	374,0	1297,0	23,69090 (1)	21,52862	0,00
0,0	395,0	1297,0	24,62905 (1)	22,41528	0,00
0,0	416,0	1297,0	25,68422 (1)	23,57674	0,00
0,0	437,0	1297,0	27,46281 (1)	24,66945	0,00
0,0	458,0	1297,0	27,54575 (1)	25,22477	0,00
0,0	479,0	1297,0	28,40182 (1)	25,83360	0,00
0,0	500,0	1297,0	30,58150 (1)	25,88734	0,00
0,0	521,0	1297,0	31,78484 (1)	25,64623	0,00
0,0	542,0	1297,0	33,26002 (1)	26,27294	0,00
0,0	563,0	1297,0	33,81634 (1)	26,31697	0,00
0,0	584,0	1297,0	35,07423 (1)	26,69263	0,00
0,0	605,0	1297,0	36,24562 (1)	26,76997	0,00
0,0	626,0	1297,0	37,77975 (1)	27,58980	0,00
0,0	983,0	1297,0	34,99913 (1)	24,80872	0,00
0,0	1004,0	1297,0	32,25518 (1)	23,14733	0,00
0,0	1025,0	1297,0	32,38676 (1)	23,80548	0,00
0,0	1046,0	1297,0	30,35632 (1)	20,70912	0,00
0,0	1067,0	1297,0	29,18808 (1)	20,78278	0,00
0,0	1088,0	1297,0	29,06283 (1)	21,70004	0,00
0,0	1109,0	1297,0	27,44514 (1)	22,79204	0,00
0,0	1130,0	1297,0	26,41334 (1)	20,23513	0,00
0,0	-655,0	1318,0	8,20361 (1)	7,67843	0,00
0,0	-634,0	1318,0	8,30279 (1)	7,71248	0,00
0,0	-613,0	1318,0	8,46531 (1)	7,85304	0,00
0,0	-592,0	1318,0	8,83196 (1)	7,97157	0,00
0,0	-571,0	1318,0	8,58263 (1)	7,89686	0,00
0,0	-550,0	1318,0	8,69616 (1)	8,19403	0,00
0,0	-529,0	1318,0	8,73672 (1)	7,91293	0,00
0,0	-508,0	1318,0	9,13981 (1)	8,13010	0,00
0,0	-487,0	1318,0	9,50747 (1)	8,29140	0,00

0,0	-466,0	1318,0	9,46557 (1)	8,47262	0,00
0,0	-445,0	1318,0	9,24197 (1)	8,05908	0,00
0,0	-424,0	1318,0	9,29498 (1)	8,27481	0,00
0,0	-403,0	1318,0	9,87957 (1)	8,60347	0,00
0,0	-382,0	1318,0	10,10203 (1)	9,16682	0,00
0,0	-361,0	1318,0	10,12279 (1)	8,87696	0,00
0,0	-340,0	1318,0	10,17160 (1)	8,96643	0,00
0,0	-319,0	1318,0	10,35832 (1)	9,06690	0,00
0,0	-298,0	1318,0	10,89596 (1)	9,88514	0,00
0,0	-277,0	1318,0	10,95024 (1)	9,47528	0,00
0,0	-256,0	1318,0	11,12846 (1)	9,72060	0,00
0,0	-235,0	1318,0	10,93855 (1)	10,01432	0,00
0,0	-214,0	1318,0	11,75148 (1)	10,28582	0,00
0,0	-193,0	1318,0	11,80518 (1)	10,40810	0,00
0,0	-172,0	1318,0	11,67452 (1)	10,74962	0,00
0,0	-151,0	1318,0	11,81841 (1)	10,66303	0,00
0,0	-130,0	1318,0	12,69471 (1)	10,91644	0,00
0,0	-109,0	1318,0	12,66636 (1)	11,47408	0,00
0,0	-88,0	1318,0	12,61896 (1)	11,18905	0,00
0,0	-67,0	1318,0	12,81225 (1)	11,88059	0,00
0,0	-46,0	1318,0	13,53074 (1)	12,03878	0,00
0,0	-25,0	1318,0	13,71553 (1)	11,92677	0,00
0,0	-4,0	1318,0	13,81672 (1)	12,24716	0,00
0,0	17,0	1318,0	14,11779 (1)	12,78127	0,00
0,0	38,0	1318,0	14,40077 (1)	13,10712	0,00
0,0	59,0	1318,0	14,87723 (1)	13,46589	0,00
0,0	80,0	1318,0	15,39761 (1)	14,17500	0,00
0,0	101,0	1318,0	15,27622 (1)	13,96744	0,00
0,0	122,0	1318,0	16,21918 (1)	15,00237	0,00
0,0	143,0	1318,0	16,20206 (1)	15,13417	0,00
0,0	164,0	1318,0	16,71122 (1)	15,25262	0,00
0,0	185,0	1318,0	17,34512 (1)	15,40024	0,00
0,0	206,0	1318,0	18,07093 (1)	15,55258	0,00
0,0	227,0	1318,0	18,16234 (1)	15,95545	0,00
0,0	248,0	1318,0	18,74965 (1)	16,71383	0,00
0,0	269,0	1318,0	19,86008 (1)	17,80830	0,00
0,0	290,0	1318,0	19,83853 (1)	17,79052	0,00
0,0	311,0	1318,0	21,15063 (1)	18,67211	0,00
0,0	332,0	1318,0	22,32286 (1)	19,95502	0,00
0,0	353,0	1318,0	22,49928 (1)	19,67875	0,00
0,0	374,0	1318,0	23,16953 (1)	20,77833	0,00
0,0	395,0	1318,0	23,92126 (1)	21,59159	0,00
0,0	416,0	1318,0	25,42751 (1)	22,76256	0,00
0,0	437,0	1318,0	25,88518 (1)	23,22464	0,00
0,0	458,0	1318,0	26,99915 (1)	24,42109	0,00
0,0	479,0	1318,0	28,88040 (1)	25,57814	0,00
0,0	500,0	1318,0	30,34947 (1)	25,31425	0,00
0,0	521,0	1318,0	30,85196 (1)	25,66002	0,00
0,0	542,0	1318,0	32,90961 (1)	26,27489	0,00
0,0	563,0	1318,0	32,86223 (1)	25,53113	0,00
0,0	584,0	1318,0	34,46576 (1)	24,96310	0,00
0,0	605,0	1318,0	35,73374 (1)	25,97106	0,00
0,0	626,0	1318,0	36,72705 (1)	26,35679	0,00
0,0	983,0	1318,0	36,14920 (1)	24,44786	0,00
0,0	1004,0	1318,0	34,25679 (1)	22,21697	0,00
0,0	1025,0	1318,0	31,64359 (1)	23,70275	0,00
0,0	1046,0	1318,0	30,53576 (1)	22,72773	0,00
0,0	1067,0	1318,0	29,63306 (1)	20,33910	0,00
0,0	1088,0	1318,0	28,55037 (1)	20,46843	0,00
0,0	1109,0	1318,0	27,59497 (1)	20,90001	0,00
0,0	1130,0	1318,0	26,52358 (1)	21,64334	0,00
0,0	-655,0	1339,0	8,30451 (1)	7,68747	0,00
0,0	-634,0	1339,0	8,24745 (1)	7,65674	0,00
0,0	-613,0	1339,0	8,25329 (1)	7,78224	0,00
0,0	-592,0	1339,0	8,23037 (1)	7,79325	0,00

0,0	-571,0	1339,0	8,78701 (1)	8,03288	0,00
0,0	-550,0	1339,0	8,90592 (1)	7,78540	0,00
0,0	-529,0	1339,0	9,08171 (1)	7,97952	0,00
0,0	-508,0	1339,0	8,86403 (1)	8,09111	0,00
0,0	-487,0	1339,0	8,95148 (1)	8,20502	0,00
0,0	-466,0	1339,0	9,26619 (1)	8,30327	0,00
0,0	-445,0	1339,0	9,63474 (1)	8,56764	0,00
0,0	-424,0	1339,0	9,58161 (1)	8,70136	0,00
0,0	-403,0	1339,0	9,72594 (1)	8,66359	0,00
0,0	-382,0	1339,0	9,75866 (1)	8,50737	0,00
0,0	-361,0	1339,0	9,81875 (1)	8,73426	0,00
0,0	-340,0	1339,0	10,30573 (1)	9,31808	0,00
0,0	-319,0	1339,0	10,46290 (1)	9,18380	0,00
0,0	-298,0	1339,0	10,51476 (1)	9,26207	0,00
0,0	-277,0	1339,0	10,32463 (1)	9,51348	0,00
0,0	-256,0	1339,0	11,15809 (1)	9,91789	0,00
0,0	-235,0	1339,0	11,31763 (1)	9,84062	0,00
0,0	-214,0	1339,0	11,27909 (1)	10,26638	0,00
0,0	-193,0	1339,0	11,21270 (1)	10,20636	0,00
0,0	-172,0	1339,0	12,03918 (1)	10,32346	0,00
0,0	-151,0	1339,0	11,92569 (1)	10,85979	0,00
0,0	-130,0	1339,0	12,10908 (1)	10,82144	0,00
0,0	-109,0	1339,0	12,49711 (1)	10,81153	0,00
0,0	-88,0	1339,0	12,72339 (1)	11,65847	0,00
0,0	-67,0	1339,0	12,91676 (1)	11,34681	0,00
0,0	-46,0	1339,0	13,04360 (1)	11,81978	0,00
0,0	-25,0	1339,0	13,57260 (1)	11,95736	0,00
0,0	-4,0	1339,0	14,03746 (1)	12,58222	0,00
0,0	17,0	1339,0	13,78331 (1)	12,63225	0,00
0,0	38,0	1339,0	14,63579 (1)	13,20541	0,00
0,0	59,0	1339,0	14,86058 (1)	13,46860	0,00
0,0	80,0	1339,0	15,39782 (1)	13,88741	0,00
0,0	101,0	1339,0	15,61798 (1)	13,92710	0,00
0,0	122,0	1339,0	15,98877 (1)	15,01112	0,00
0,0	143,0	1339,0	15,94423 (1)	14,75228	0,00
0,0	164,0	1339,0	16,83835 (1)	15,17231	0,00
0,0	185,0	1339,0	17,27779 (1)	15,04010	0,00
0,0	206,0	1339,0	17,70551 (1)	15,72057	0,00
0,0	227,0	1339,0	18,15583 (1)	16,44790	0,00
0,0	248,0	1339,0	18,62918 (1)	15,99285	0,00
0,0	269,0	1339,0	19,33915 (1)	16,85708	0,00
0,0	290,0	1339,0	19,90879 (1)	17,65945	0,00
0,0	311,0	1339,0	20,85347 (1)	18,85527	0,00
0,0	332,0	1339,0	20,88254 (1)	19,21531	0,00
0,0	353,0	1339,0	21,72988 (1)	19,98982	0,00
0,0	374,0	1339,0	23,22059 (1)	21,10282	0,00
0,0	395,0	1339,0	24,04053 (1)	22,10959	0,00
0,0	416,0	1339,0	25,52349 (1)	22,99127	0,00
0,0	437,0	1339,0	25,64804 (1)	23,42127	0,00
0,0	458,0	1339,0	27,31070 (1)	24,86066	0,00
0,0	479,0	1339,0	27,80255 (1)	24,13587	0,00
0,0	500,0	1339,0	30,01982 (1)	25,66939	0,00
0,0	521,0	1339,0	30,83101 (1)	26,10249	0,00
0,0	542,0	1339,0	31,96159 (1)	24,94660	0,00
0,0	563,0	1339,0	32,86326 (1)	26,08107	0,00
0,0	584,0	1339,0	33,44190 (1)	24,15417	0,00
0,0	605,0	1339,0	34,61312 (1)	24,84061	0,00
0,0	626,0	1339,0	35,25714 (1)	25,21741	0,00
0,0	983,0	1339,0	35,85147 (1)	23,63852	0,00
0,0	1004,0	1339,0	33,96793 (1)	23,94322	0,00
0,0	1025,0	1339,0	32,75910 (1)	21,91146	0,00
0,0	1046,0	1339,0	30,76240 (1)	22,46573	0,00
0,0	1067,0	1339,0	28,66609 (1)	20,88081	0,00
0,0	1088,0	1339,0	28,23864 (1)	20,23165	0,00
0,0	1109,0	1339,0	27,65655 (1)	21,01690	0,00

0,0	1130,0	1339,0	26,90336 (1)	20,59170	0,00
0,0	-655,0	1360,0	7,98357 (1)	7,57894	0,00
0,0	-634,0	1360,0	8,23987 (1)	7,60440	0,00
0,0	-613,0	1360,0	8,39503 (1)	7,75049	0,00
0,0	-592,0	1360,0	8,50091 (1)	7,86236	0,00
0,0	-571,0	1360,0	8,45071 (1)	7,74686	0,00
0,0	-550,0	1360,0	8,62949 (1)	7,91384	0,00
0,0	-529,0	1360,0	8,72801 (1)	7,89392	0,00
0,0	-508,0	1360,0	9,04274 (1)	8,14937	0,00
0,0	-487,0	1360,0	9,35331 (1)	8,19805	0,00
0,0	-466,0	1360,0	9,31285 (1)	8,45263	0,00
0,0	-445,0	1360,0	9,23767 (1)	8,19844	0,00
0,0	-424,0	1360,0	9,25824 (1)	8,16010	0,00
0,0	-403,0	1360,0	9,58899 (1)	8,69964	0,00
0,0	-382,0	1360,0	9,94981 (1)	9,09031	0,00
0,0	-361,0	1360,0	9,99736 (1)	8,98488	0,00
0,0	-340,0	1360,0	10,08039 (1)	8,78034	0,00
0,0	-319,0	1360,0	10,21712 (1)	9,20855	0,00
0,0	-298,0	1360,0	10,66668 (1)	9,65473	0,00
0,0	-277,0	1360,0	10,68386 (1)	9,23778	0,00
0,0	-256,0	1360,0	10,86229 (1)	9,56086	0,00
0,0	-235,0	1360,0	10,80034 (1)	9,93616	0,00
0,0	-214,0	1360,0	11,55732 (1)	10,26992	0,00
0,0	-193,0	1360,0	11,49986 (1)	10,21453	0,00
0,0	-172,0	1360,0	11,48594 (1)	10,46864	0,00
0,0	-151,0	1360,0	11,98980 (1)	10,37848	0,00
0,0	-130,0	1360,0	12,43158 (1)	10,69636	0,00
0,0	-109,0	1360,0	12,20195 (1)	10,92163	0,00
0,0	-88,0	1360,0	12,78157 (1)	11,08126	0,00
0,0	-67,0	1360,0	12,83437 (1)	11,85975	0,00
0,0	-46,0	1360,0	13,10716 (1)	11,82297	0,00
0,0	-25,0	1360,0	13,32188 (1)	12,31535	0,00
0,0	-4,0	1360,0	13,65083 (1)	12,04075	0,00
0,0	17,0	1360,0	14,10968 (1)	12,63360	0,00
0,0	38,0	1360,0	14,24306 (1)	12,82507	0,00
0,0	59,0	1360,0	14,68544 (1)	13,23442	0,00
0,0	80,0	1360,0	14,95256 (1)	13,53497	0,00
0,0	101,0	1360,0	15,49975 (1)	14,43259	0,00
0,0	122,0	1360,0	15,20598 (1)	14,04760	0,00
0,0	143,0	1360,0	16,38286 (1)	14,87651	0,00
0,0	164,0	1360,0	16,91663 (1)	14,48246	0,00
0,0	185,0	1360,0	16,84550 (1)	15,03297	0,00
0,0	206,0	1360,0	17,82168 (1)	15,51952	0,00
0,0	227,0	1360,0	17,67653 (1)	15,38659	0,00
0,0	248,0	1360,0	18,94995 (1)	16,42117	0,00
0,0	269,0	1360,0	18,96229 (1)	17,05552	0,00
0,0	290,0	1360,0	19,36561 (1)	17,43577	0,00
0,0	311,0	1360,0	20,64248 (1)	18,71910	0,00
0,0	332,0	1360,0	21,55177 (1)	19,71165	0,00
0,0	353,0	1360,0	22,00385 (1)	19,54164	0,00
0,0	374,0	1360,0	22,93104 (1)	21,06896	0,00
0,0	395,0	1360,0	23,67414 (1)	21,43428	0,00
0,0	416,0	1360,0	25,00531 (1)	22,47849	0,00
0,0	437,0	1360,0	26,11017 (1)	23,56130	0,00
0,0	458,0	1360,0	27,70174 (1)	25,10306	0,00
0,0	479,0	1360,0	28,36716 (1)	23,05360	0,00
0,0	500,0	1360,0	29,62566 (1)	23,85271	0,00
0,0	521,0	1360,0	30,55654 (1)	25,78210	0,00
0,0	542,0	1360,0	31,56406 (1)	24,62762	0,00
0,0	563,0	1360,0	31,90310 (1)	24,77038	0,00
0,0	584,0	1360,0	33,24051 (1)	22,48873	0,00
0,0	605,0	1360,0	34,27606 (1)	23,49311	0,00
0,0	626,0	1360,0	35,20878 (1)	24,06706	0,00
0,0	647,0	1360,0	34,75229 (1)	23,78533	0,00
0,0	1004,0	1360,0	34,73897 (1)	24,04975	0,00

0,0	1025,0	1360,0	32,52237 (1)	21,49646	0,00
0,0	1046,0	1360,0	31,70285 (1)	21,37842	0,00
0,0	1067,0	1360,0	30,25171 (1)	21,85057	0,00
0,0	1088,0	1360,0	29,26550 (1)	19,57824	0,00
0,0	1109,0	1360,0	27,13058 (1)	20,41646	0,00
0,0	1130,0	1360,0	27,08971 (1)	20,64531	0,00
0,0	-655,0	1381,0	8,02788 (1)	7,40550	0,00
0,0	-634,0	1381,0	8,37324 (1)	7,77338	0,00
0,0	-613,0	1381,0	8,27330 (1)	7,69287	0,00
0,0	-592,0	1381,0	8,10590 (1)	7,56984	0,00
0,0	-571,0	1381,0	8,35901 (1)	7,78073	0,00
0,0	-550,0	1381,0	8,80471 (1)	7,84064	0,00
0,0	-529,0	1381,0	8,97073 (1)	7,96158	0,00
0,0	-508,0	1381,0	8,89004 (1)	8,04108	0,00
0,0	-487,0	1381,0	8,82744 (1)	7,83977	0,00
0,0	-466,0	1381,0	8,96619 (1)	8,10401	0,00
0,0	-445,0	1381,0	9,51077 (1)	8,56903	0,00
0,0	-424,0	1381,0	9,56383 (1)	8,63095	0,00
0,0	-403,0	1381,0	9,67574 (1)	8,77852	0,00
0,0	-382,0	1381,0	9,55167 (1)	8,31225	0,00
0,0	-361,0	1381,0	9,67034 (1)	8,71564	0,00
0,0	-340,0	1381,0	10,27416 (1)	9,13752	0,00
0,0	-319,0	1381,0	10,34444 (1)	9,27037	0,00
0,0	-298,0	1381,0	10,25802 (1)	9,01970	0,00
0,0	-277,0	1381,0	10,31773 (1)	9,59326	0,00
0,0	-256,0	1381,0	11,04228 (1)	9,69332	0,00
0,0	-235,0	1381,0	11,05346 (1)	9,57247	0,00
0,0	-214,0	1381,0	10,81370 (1)	9,93462	0,00
0,0	-193,0	1381,0	11,38932 (1)	10,04866	0,00
0,0	-172,0	1381,0	11,96224 (1)	10,33011	0,00
0,0	-151,0	1381,0	11,57944 (1)	10,62741	0,00
0,0	-130,0	1381,0	12,11070 (1)	10,57439	0,00
0,0	-109,0	1381,0	12,47149 (1)	11,03598	0,00
0,0	-88,0	1381,0	12,34491 (1)	11,01959	0,00
0,0	-67,0	1381,0	12,85877 (1)	11,14109	0,00
0,0	-46,0	1381,0	12,76189 (1)	11,79932	0,00
0,0	-25,0	1381,0	13,74245 (1)	12,04126	0,00
0,0	-4,0	1381,0	13,48891 (1)	12,07168	0,00
0,0	17,0	1381,0	14,08315 (1)	12,34909	0,00
0,0	38,0	1381,0	14,16513 (1)	12,75501	0,00
0,0	59,0	1381,0	14,26638 (1)	12,87178	0,00
0,0	80,0	1381,0	15,15237 (1)	13,86452	0,00
0,0	101,0	1381,0	15,13110 (1)	13,63294	0,00
0,0	122,0	1381,0	15,55581 (1)	14,63261	0,00
0,0	143,0	1381,0	15,87607 (1)	13,47995	0,00
0,0	164,0	1381,0	16,54044 (1)	14,46819	0,00
0,0	185,0	1381,0	16,95785 (1)	14,81316	0,00
0,0	206,0	1381,0	17,44307 (1)	15,10018	0,00
0,0	227,0	1381,0	17,48307 (1)	15,38889	0,00
0,0	248,0	1381,0	18,23970 (1)	16,23614	0,00
0,0	269,0	1381,0	18,83712 (1)	16,75533	0,00
0,0	290,0	1381,0	19,85441 (1)	17,21696	0,00
0,0	311,0	1381,0	20,10458 (1)	18,35612	0,00
0,0	332,0	1381,0	20,93570 (1)	19,18553	0,00
0,0	353,0	1381,0	21,96797 (1)	19,58595	0,00
0,0	374,0	1381,0	22,88800 (1)	20,53062	0,00
0,0	395,0	1381,0	24,13660 (1)	22,02143	0,00
0,0	416,0	1381,0	24,62025 (1)	21,85872	0,00
0,0	437,0	1381,0	25,35674 (1)	22,65939	0,00
0,0	458,0	1381,0	26,99300 (1)	23,99214	0,00
0,0	479,0	1381,0	27,67549 (1)	22,28137	0,00
0,0	500,0	1381,0	28,54370 (1)	23,14868	0,00
0,0	521,0	1381,0	29,56517 (1)	25,01723	0,00
0,0	542,0	1381,0	30,54292 (1)	22,04369	0,00
0,0	563,0	1381,0	31,44768 (1)	24,38673	0,00

0,0	584,0	1381,0	32,12601 (1)	21,85695	0,00
0,0	605,0	1381,0	32,84700 (1)	22,43407	0,00
0,0	626,0	1381,0	34,33257 (1)	23,74175	0,00
0,0	647,0	1381,0	34,16026 (1)	23,76464	0,00
0,0	1004,0	1381,0	35,31981 (1)	25,46381	0,00
0,0	1025,0	1381,0	34,47837 (1)	24,06906	0,00
0,0	1046,0	1381,0	31,24971 (1)	21,22684	0,00
0,0	1067,0	1381,0	30,65538 (1)	20,59586	0,00
0,0	1088,0	1381,0	28,64782 (1)	20,81731	0,00
0,0	1109,0	1381,0	28,42173 (1)	19,35560	0,00
0,0	1130,0	1381,0	26,77323 (1)	19,73269	0,00
0,0	-655,0	1402,0	7,92628 (1)	7,62453	0,00
0,0	-634,0	1402,0	8,09911 (1)	7,57813	0,00
0,0	-613,0	1402,0	8,28987 (1)	7,49009	0,00
0,0	-592,0	1402,0	8,41956 (1)	7,71774	0,00
0,0	-571,0	1402,0	8,57369 (1)	7,72617	0,00
0,0	-550,0	1402,0	8,53999 (1)	7,81746	0,00
0,0	-529,0	1402,0	8,58295 (1)	7,69117	0,00
0,0	-508,0	1402,0	8,77315 (1)	7,71092	0,00
0,0	-487,0	1402,0	9,05449 (1)	8,15211	0,00
0,0	-466,0	1402,0	9,42007 (1)	8,36419	0,00
0,0	-445,0	1402,0	9,19517 (1)	8,31801	0,00
0,0	-424,0	1402,0	9,17838 (1)	7,97522	0,00
0,0	-403,0	1402,0	9,17153 (1)	8,27592	0,00
0,0	-382,0	1402,0	9,99727 (1)	9,00847	0,00
0,0	-361,0	1402,0	9,95954 (1)	8,81694	0,00
0,0	-340,0	1402,0	10,05204 (1)	8,98184	0,00
0,0	-319,0	1402,0	9,96965 (1)	8,97318	0,00
0,0	-298,0	1402,0	10,57937 (1)	9,45065	0,00
0,0	-277,0	1402,0	10,57462 (1)	9,03081	0,00
0,0	-256,0	1402,0	10,60754 (1)	9,44300	0,00
0,0	-235,0	1402,0	10,96865 (1)	10,01906	0,00
0,0	-214,0	1402,0	11,41984 (1)	10,01959	0,00
0,0	-193,0	1402,0	11,29333 (1)	9,81350	0,00
0,0	-172,0	1402,0	11,18862 (1)	10,15679	0,00
0,0	-151,0	1402,0	11,72343 (1)	10,32224	0,00
0,0	-130,0	1402,0	11,93967 (1)	10,84519	0,00
0,0	-109,0	1402,0	12,31262 (1)	10,67683	0,00
0,0	-88,0	1402,0	12,35485 (1)	10,73298	0,00
0,0	-67,0	1402,0	12,70922 (1)	11,83522	0,00
0,0	-46,0	1402,0	13,06784 (1)	11,69689	0,00
0,0	-25,0	1402,0	12,81206 (1)	11,83862	0,00
0,0	-4,0	1402,0	14,01551 (1)	12,19408	0,00
0,0	17,0	1402,0	13,63465 (1)	12,44728	0,00
0,0	38,0	1402,0	14,51479 (1)	12,92341	0,00
0,0	59,0	1402,0	14,57836 (1)	13,44604	0,00
0,0	80,0	1402,0	14,91198 (1)	13,15157	0,00
0,0	101,0	1402,0	14,95715 (1)	13,94102	0,00
0,0	122,0	1402,0	15,42590 (1)	13,06079	0,00
0,0	143,0	1402,0	15,85218 (1)	14,09052	0,00
0,0	164,0	1402,0	16,33369 (1)	13,96118	0,00
0,0	185,0	1402,0	16,96167 (1)	14,82864	0,00
0,0	206,0	1402,0	17,01369 (1)	15,13333	0,00
0,0	227,0	1402,0	17,46039 (1)	15,32880	0,00
0,0	248,0	1402,0	18,56719 (1)	16,15779	0,00
0,0	269,0	1402,0	19,12613 (1)	16,96439	0,00
0,0	290,0	1402,0	19,31838 (1)	17,41388	0,00
0,0	311,0	1402,0	19,89095 (1)	18,32184	0,00
0,0	332,0	1402,0	21,11415 (1)	18,49203	0,00
0,0	353,0	1402,0	21,63470 (1)	19,70390	0,00
0,0	374,0	1402,0	22,51273 (1)	20,51140	0,00
0,0	395,0	1402,0	23,26848 (1)	20,87794	0,00
0,0	416,0	1402,0	24,70561 (1)	22,07862	0,00
0,0	437,0	1402,0	25,09428 (1)	22,76038	0,00
0,0	458,0	1402,0	26,08193 (1)	21,94445	0,00

0,0	479,0	1402,0	26,72942 (1)	22,52302	0,00
0,0	500,0	1402,0	28,59225 (1)	22,51969	0,00
0,0	521,0	1402,0	29,19122 (1)	23,57615	0,00
0,0	542,0	1402,0	30,59857 (1)	22,06823	0,00
0,0	563,0	1402,0	31,37688 (1)	23,25062	0,00
0,0	584,0	1402,0	32,62499 (1)	20,82918	0,00
0,0	605,0	1402,0	33,51475 (1)	21,10659	0,00
0,0	626,0	1402,0	32,93570 (1)	23,03333	0,00
0,0	647,0	1402,0	33,38089 (1)	23,45341	0,00
0,0	668,0	1402,0	32,99699 (1)	24,05864	0,00
0,0	1004,0	1402,0	36,10477 (1)	27,08319	0,00
0,0	1025,0	1402,0	34,89087 (1)	24,63917	0,00
0,0	1046,0	1402,0	31,09126 (1)	21,50941	0,00
0,0	1067,0	1402,0	30,60019 (1)	20,96408	0,00
0,0	1088,0	1402,0	30,28476 (1)	20,61722	0,00
0,0	1109,0	1402,0	27,33090 (1)	19,91026	0,00
0,0	1130,0	1402,0	27,23907 (1)	18,49024	0,00
0,0	-655,0	1423,0	7,94696 (1)	7,34722	0,00
0,0	-634,0	1423,0	8,07304 (1)	7,38473	0,00
0,0	-613,0	1423,0	8,19616 (1)	7,54426	0,00
0,0	-592,0	1423,0	8,34188 (1)	7,54787	0,00
0,0	-571,0	1423,0	8,27473 (1)	7,68980	0,00
0,0	-550,0	1423,0	8,77626 (1)	7,72661	0,00
0,0	-529,0	1423,0	8,81916 (1)	7,85743	0,00
0,0	-508,0	1423,0	8,98170 (1)	7,96354	0,00
0,0	-487,0	1423,0	8,94586 (1)	8,20268	0,00
0,0	-466,0	1423,0	8,84829 (1)	7,85328	0,00
0,0	-445,0	1423,0	8,91254 (1)	8,05030	0,00
0,0	-424,0	1423,0	9,50448 (1)	8,55011	0,00
0,0	-403,0	1423,0	9,67137 (1)	8,87144	0,00
0,0	-382,0	1423,0	9,57033 (1)	8,49166	0,00
0,0	-361,0	1423,0	9,56155 (1)	8,44755	0,00
0,0	-340,0	1423,0	10,03227 (1)	8,92069	0,00
0,0	-319,0	1423,0	10,25357 (1)	9,08662	0,00
0,0	-298,0	1423,0	10,47945 (1)	9,29125	0,00
0,0	-277,0	1423,0	10,30034 (1)	9,37821	0,00
0,0	-256,0	1423,0	10,48674 (1)	9,34878	0,00
0,0	-235,0	1423,0	10,92410 (1)	9,42167	0,00
0,0	-214,0	1423,0	10,92287 (1)	9,71383	0,00
0,0	-193,0	1423,0	11,19270 (1)	10,00949	0,00
0,0	-172,0	1423,0	11,64787 (1)	10,05118	0,00
0,0	-151,0	1423,0	11,44380 (1)	10,56938	0,00
0,0	-130,0	1423,0	11,84009 (1)	10,24792	0,00
0,0	-109,0	1423,0	12,05918 (1)	10,66413	0,00
0,0	-88,0	1423,0	12,10200 (1)	10,97687	0,00
0,0	-67,0	1423,0	12,54079 (1)	11,22315	0,00
0,0	-46,0	1423,0	12,50319 (1)	11,43509	0,00
0,0	-25,0	1423,0	13,43593 (1)	11,65445	0,00
0,0	-4,0	1423,0	13,10439 (1)	12,10847	0,00
0,0	17,0	1423,0	13,99258 (1)	12,19311	0,00
0,0	38,0	1423,0	13,94061 (1)	12,85840	0,00
0,0	59,0	1423,0	14,35684 (1)	12,72201	0,00
0,0	80,0	1423,0	14,32328 (1)	13,39977	0,00
0,0	101,0	1423,0	14,83664 (1)	13,38192	0,00
0,0	122,0	1423,0	15,25089 (1)	13,39414	0,00
0,0	143,0	1423,0	15,49628 (1)	13,33925	0,00
0,0	164,0	1423,0	16,49863 (1)	14,51484	0,00
0,0	185,0	1423,0	16,57892 (1)	14,96158	0,00
0,0	206,0	1423,0	16,95409 (1)	14,56671	0,00
0,0	227,0	1423,0	17,71653 (1)	15,52518	0,00
0,0	248,0	1423,0	17,57159 (1)	15,82577	0,00
0,0	269,0	1423,0	18,85228 (1)	16,67146	0,00
0,0	290,0	1423,0	19,39136 (1)	17,01410	0,00
0,0	311,0	1423,0	19,46239 (1)	18,03414	0,00
0,0	332,0	1423,0	21,18633 (1)	19,29197	0,00

0,0	353,0	1423,0	21,78651 (1)	19,68021	0,00
0,0	374,0	1423,0	22,14330 (1)	19,67175	0,00
0,0	395,0	1423,0	23,31332 (1)	20,99694	0,00
0,0	416,0	1423,0	24,65907 (1)	22,08241	0,00
0,0	437,0	1423,0	25,63855 (1)	22,91639	0,00
0,0	458,0	1423,0	26,47924 (1)	21,01828	0,00
0,0	479,0	1423,0	26,98759 (1)	22,11044	0,00
0,0	500,0	1423,0	27,56860 (1)	22,85794	0,00
0,0	521,0	1423,0	28,70991 (1)	22,46308	0,00
0,0	542,0	1423,0	29,07004 (1)	21,10575	0,00
0,0	563,0	1423,0	30,65078 (1)	22,31869	0,00
0,0	584,0	1423,0	30,55631 (1)	20,06769	0,00
0,0	605,0	1423,0	31,73981 (1)	19,76048	0,00
0,0	626,0	1423,0	32,23494 (1)	22,23976	0,00
0,0	647,0	1423,0	32,41318 (1)	22,48884	0,00
0,0	668,0	1423,0	32,52212 (1)	23,01735	0,00
0,0	983,0	1423,0	40,71489 (1)	28,22005	0,00
0,0	1004,0	1423,0	37,40030 (1)	26,43134	0,00
0,0	1025,0	1423,0	35,38876 (1)	23,73789	0,00
0,0	1046,0	1423,0	33,83686 (1)	22,43777	0,00
0,0	1067,0	1423,0	30,56483 (1)	21,10935	0,00
0,0	1088,0	1423,0	29,72478 (1)	19,85936	0,00
0,0	1109,0	1423,0	29,25258 (1)	20,00873	0,00
0,0	1130,0	1423,0	26,59118 (1)	18,43509	0,00
0,0	-655,0	1444,0	8,07324 (1)	7,41294	0,00
0,0	-634,0	1444,0	7,99165 (1)	7,37653	0,00
0,0	-613,0	1444,0	8,16035 (1)	7,53288	0,00
0,0	-592,0	1444,0	8,38405 (1)	7,57094	0,00
0,0	-571,0	1444,0	8,47485 (1)	7,70579	0,00
0,0	-550,0	1444,0	8,58836 (1)	7,63382	0,00
0,0	-529,0	1444,0	8,54189 (1)	7,81664	0,00
0,0	-508,0	1444,0	8,68701 (1)	7,72659	0,00
0,0	-487,0	1444,0	8,81068 (1)	7,82592	0,00
0,0	-466,0	1444,0	9,23975 (1)	8,23630	0,00
0,0	-445,0	1444,0	9,20120 (1)	8,43300	0,00
0,0	-424,0	1444,0	9,29258 (1)	8,36260	0,00
0,0	-403,0	1444,0	9,10858 (1)	8,14749	0,00
0,0	-382,0	1444,0	9,42136 (1)	8,66393	0,00
0,0	-361,0	1444,0	9,82044 (1)	8,90499	0,00
0,0	-340,0	1444,0	9,96841 (1)	8,79544	0,00
0,0	-319,0	1444,0	9,84110 (1)	8,68711	0,00
0,0	-298,0	1444,0	10,09230 (1)	9,12309	0,00
0,0	-277,0	1444,0	10,42723 (1)	9,09642	0,00
0,0	-256,0	1444,0	10,81563 (1)	9,58382	0,00
0,0	-235,0	1444,0	10,73492 (1)	9,75004	0,00
0,0	-214,0	1444,0	10,79599 (1)	9,63334	0,00
0,0	-193,0	1444,0	11,22569 (1)	9,67755	0,00
0,0	-172,0	1444,0	11,46544 (1)	10,53175	0,00
0,0	-151,0	1444,0	11,57019 (1)	10,33144	0,00
0,0	-130,0	1444,0	11,59738 (1)	10,68268	0,00
0,0	-109,0	1444,0	12,10626 (1)	10,49656	0,00
0,0	-88,0	1444,0	12,24017 (1)	10,81341	0,00
0,0	-67,0	1444,0	12,34077 (1)	11,28405	0,00
0,0	-46,0	1444,0	12,90095 (1)	11,17753	0,00
0,0	-25,0	1444,0	12,60526 (1)	11,82847	0,00
0,0	-4,0	1444,0	13,51194 (1)	11,93112	0,00
0,0	17,0	1444,0	13,48130 (1)	12,34231	0,00
0,0	38,0	1444,0	14,09493 (1)	12,39375	0,00
0,0	59,0	1444,0	13,97483 (1)	13,01892	0,00
0,0	80,0	1444,0	14,60333 (1)	13,17347	0,00
0,0	101,0	1444,0	14,59286 (1)	12,79764	0,00
0,0	122,0	1444,0	14,88338 (1)	12,99953	0,00
0,0	143,0	1444,0	15,90645 (1)	13,77757	0,00
0,0	164,0	1444,0	15,95590 (1)	13,97918	0,00
0,0	185,0	1444,0	16,37876 (1)	14,26769	0,00

0,0	206,0	1444,0	17,25406 (1)	15,18376	0,00
0,0	227,0	1444,0	17,21390 (1)	15,35358	0,00
0,0	248,0	1444,0	18,22018 (1)	15,79062	0,00
0,0	269,0	1444,0	18,41391 (1)	16,57259	0,00
0,0	290,0	1444,0	19,56811 (1)	17,80183	0,00
0,0	311,0	1444,0	20,05846 (1)	17,54532	0,00
0,0	332,0	1444,0	20,13106 (1)	18,51450	0,00
0,0	353,0	1444,0	21,06110 (1)	18,88672	0,00
0,0	374,0	1444,0	22,05596 (1)	19,86002	0,00
0,0	395,0	1444,0	23,75747 (1)	20,95502	0,00
0,0	416,0	1444,0	23,21998 (1)	20,73809	0,00
0,0	437,0	1444,0	25,05516 (1)	22,35213	0,00
0,0	458,0	1444,0	25,80987 (1)	21,18191	0,00
0,0	479,0	1444,0	27,14212 (1)	22,27951	0,00
0,0	500,0	1444,0	27,88813 (1)	22,96999	0,00
0,0	521,0	1444,0	28,36156 (1)	21,54392	0,00
0,0	542,0	1444,0	29,09253 (1)	21,22600	0,00
0,0	563,0	1444,0	29,68460 (1)	21,15557	0,00
0,0	584,0	1444,0	30,28496 (1)	19,80574	0,00
0,0	605,0	1444,0	30,81014 (1)	19,69707	0,00
0,0	626,0	1444,0	31,19324 (1)	20,68143	0,00
0,0	647,0	1444,0	31,59892 (1)	22,11156	0,00
0,0	668,0	1444,0	31,71121 (1)	22,89950	0,00
0,0	689,0	1444,0	32,98429 (1)	25,36950	0,00
0,0	962,0	1444,0	47,85371 (1)	35,65618	0,00
0,0	983,0	1444,0	42,91208 (1)	31,66854	0,00
0,0	1004,0	1444,0	38,76247 (1)	28,49977	0,00
0,0	1025,0	1444,0	35,85483 (1)	25,99590	0,00
0,0	1046,0	1444,0	33,74734 (1)	22,34634	0,00
0,0	1067,0	1444,0	32,06428 (1)	21,16392	0,00
0,0	1088,0	1444,0	30,05876 (1)	20,08454	0,00
0,0	1109,0	1444,0	29,17525 (1)	19,88326	0,00
0,0	1130,0	1444,0	28,14786 (1)	19,73906	0,00
0,0	-655,0	1465,0	8,01167 (1)	7,41519	0,00
0,0	-634,0	1465,0	8,03146 (1)	7,47332	0,00
0,0	-613,0	1465,0	8,10059 (1)	7,40176	0,00
0,0	-592,0	1465,0	8,22740 (1)	7,39749	0,00
0,0	-571,0	1465,0	8,35331 (1)	7,57720	0,00
0,0	-550,0	1465,0	8,36802 (1)	7,60218	0,00
0,0	-529,0	1465,0	8,77214 (1)	7,71270	0,00
0,0	-508,0	1465,0	8,86494 (1)	8,06455	0,00
0,0	-487,0	1465,0	8,98110 (1)	7,98969	0,00
0,0	-466,0	1465,0	8,84645 (1)	7,93809	0,00
0,0	-445,0	1465,0	8,94015 (1)	7,87393	0,00
0,0	-424,0	1465,0	9,15141 (1)	8,40837	0,00
0,0	-403,0	1465,0	9,52326 (1)	8,71431	0,00
0,0	-382,0	1465,0	9,54898 (1)	8,60054	0,00
0,0	-361,0	1465,0	9,64925 (1)	8,49754	0,00
0,0	-340,0	1465,0	9,67853 (1)	8,90348	0,00
0,0	-319,0	1465,0	10,04091 (1)	8,90792	0,00
0,0	-298,0	1465,0	10,24453 (1)	9,04875	0,00
0,0	-277,0	1465,0	10,27830 (1)	9,28524	0,00
0,0	-256,0	1465,0	10,37750 (1)	9,40584	0,00
0,0	-235,0	1465,0	10,62418 (1)	9,20150	0,00
0,0	-214,0	1465,0	11,02144 (1)	9,62931	0,00
0,0	-193,0	1465,0	11,12639 (1)	9,78433	0,00
0,0	-172,0	1465,0	11,35955 (1)	9,98120	0,00
0,0	-151,0	1465,0	11,16935 (1)	10,34741	0,00
0,0	-130,0	1465,0	11,83853 (1)	10,47464	0,00
0,0	-109,0	1465,0	11,77011 (1)	10,39312	0,00
0,0	-88,0	1465,0	12,08677 (1)	10,95939	0,00
0,0	-67,0	1465,0	12,40694 (1)	11,04112	0,00
0,0	-46,0	1465,0	12,37912 (1)	11,63541	0,00
0,0	-25,0	1465,0	12,96737 (1)	11,45079	0,00
0,0	-4,0	1465,0	12,92389 (1)	11,85495	0,00

0,0	17,0	1465,0	13,90788 (1)	12,19786	0,00
0,0	38,0	1465,0	13,51723 (1)	12,53694	0,00
0,0	59,0	1465,0	13,98950 (1)	12,56730	0,00
0,0	80,0	1465,0	14,26428 (1)	12,19695	0,00
0,0	101,0	1465,0	14,66132 (1)	13,04065	0,00
0,0	122,0	1465,0	14,91596 (1)	13,03991	0,00
0,0	143,0	1465,0	15,04783 (1)	13,04041	0,00
0,0	164,0	1465,0	16,42924 (1)	14,37870	0,00
0,0	185,0	1465,0	15,71146 (1)	14,20246	0,00
0,0	206,0	1465,0	17,00657 (1)	14,73617	0,00
0,0	227,0	1465,0	18,03859 (1)	16,18986	0,00
0,0	248,0	1465,0	17,89197 (1)	16,22703	0,00
0,0	269,0	1465,0	18,56556 (1)	16,44511	0,00
0,0	290,0	1465,0	18,85131 (1)	16,82585	0,00
0,0	311,0	1465,0	19,67179 (1)	17,93860	0,00
0,0	332,0	1465,0	21,05217 (1)	19,03850	0,00
0,0	353,0	1465,0	21,20722 (1)	18,49226	0,00
0,0	374,0	1465,0	21,52171 (1)	19,61485	0,00
0,0	395,0	1465,0	22,92403 (1)	20,64457	0,00
0,0	416,0	1465,0	23,50126 (1)	21,21179	0,00
0,0	437,0	1465,0	24,91795 (1)	20,73230	0,00
0,0	458,0	1465,0	24,59980 (1)	19,71379	0,00
0,0	479,0	1465,0	26,14399 (1)	21,10716	0,00
0,0	500,0	1465,0	27,25580 (1)	22,49241	0,00
0,0	521,0	1465,0	28,60849 (1)	21,08319	0,00
0,0	542,0	1465,0	28,47656 (1)	21,60340	0,00
0,0	563,0	1465,0	30,01765 (1)	19,44797	0,00
0,0	584,0	1465,0	29,52714 (1)	19,89492	0,00
0,0	605,0	1465,0	29,72868 (1)	19,24305	0,00
0,0	626,0	1465,0	30,11630 (1)	20,37683	0,00
0,0	647,0	1465,0	30,87973 (1)	21,25655	0,00
0,0	668,0	1465,0	31,25385 (1)	21,95076	0,00
0,0	689,0	1465,0	32,90197 (1)	24,97213	0,00
0,0	941,0	1465,0	38,98534 (1)	33,05267	0,00
0,0	962,0	1465,0	46,71495 (1)	35,43996	0,00
0,0	983,0	1465,0	46,93589 (1)	33,32557	0,00
0,0	1004,0	1465,0	42,50676 (1)	31,11955	0,00
0,0	1025,0	1465,0	37,07128 (1)	26,57969	0,00
0,0	1046,0	1465,0	34,49150 (1)	23,04454	0,00
0,0	1067,0	1465,0	32,17331 (1)	22,80708	0,00
0,0	1088,0	1465,0	30,69514 (1)	20,20452	0,00
0,0	1109,0	1465,0	29,19177 (1)	20,08884	0,00
0,0	1130,0	1465,0	28,28914 (1)	19,15660	0,00
0,0	-655,0	1486,0	7,75381 (1)	7,13554	0,00
0,0	-634,0	1486,0	7,90149 (1)	7,24295	0,00
0,0	-613,0	1486,0	8,02393 (1)	7,35143	0,00
0,0	-592,0	1486,0	8,17664 (1)	7,53574	0,00
0,0	-571,0	1486,0	8,48118 (1)	7,55510	0,00
0,0	-550,0	1486,0	8,45829 (1)	7,69023	0,00
0,0	-529,0	1486,0	8,62729 (1)	7,83187	0,00
0,0	-508,0	1486,0	8,54044 (1)	7,83845	0,00
0,0	-487,0	1486,0	8,52016 (1)	7,50599	0,00
0,0	-466,0	1486,0	8,89652 (1)	7,99357	0,00
0,0	-445,0	1486,0	9,26815 (1)	8,43204	0,00
0,0	-424,0	1486,0	9,24036 (1)	8,46294	0,00
0,0	-403,0	1486,0	9,17464 (1)	8,07192	0,00
0,0	-382,0	1486,0	9,41752 (1)	8,57341	0,00
0,0	-361,0	1486,0	9,65495 (1)	8,67433	0,00
0,0	-340,0	1486,0	9,87017 (1)	8,86868	0,00
0,0	-319,0	1486,0	9,91003 (1)	8,75880	0,00
0,0	-298,0	1486,0	10,17971 (1)	9,26424	0,00
0,0	-277,0	1486,0	10,22324 (1)	8,85567	0,00
0,0	-256,0	1486,0	10,58434 (1)	9,33308	0,00
0,0	-235,0	1486,0	10,61418 (1)	9,77018	0,00
0,0	-214,0	1486,0	10,73942 (1)	9,41209	0,00

0,0	-193,0	1486,0	10,95514 (1)	9,61365	0,00
0,0	-172,0	1486,0	11,29455 (1)	10,43082	0,00
0,0	-151,0	1486,0	11,40616 (1)	10,06124	0,00
0,0	-130,0	1486,0	11,64443 (1)	10,21800	0,00
0,0	-109,0	1486,0	11,94998 (1)	10,58330	0,00
0,0	-88,0	1486,0	12,02078 (1)	10,70903	0,00
0,0	-67,0	1486,0	12,58643 (1)	11,52489	0,00
0,0	-46,0	1486,0	12,70745 (1)	11,26382	0,00
0,0	-25,0	1486,0	12,48682 (1)	11,41685	0,00
0,0	-4,0	1486,0	13,35272 (1)	11,68100	0,00
0,0	17,0	1486,0	13,10858 (1)	12,34189	0,00
0,0	38,0	1486,0	13,87248 (1)	12,48202	0,00
0,0	59,0	1486,0	13,90189 (1)	11,77917	0,00
0,0	80,0	1486,0	14,25242 (1)	12,64365	0,00
0,0	101,0	1486,0	14,59385 (1)	12,46484	0,00
0,0	122,0	1486,0	14,54970 (1)	12,81713	0,00
0,0	143,0	1486,0	15,65199 (1)	14,10445	0,00
0,0	164,0	1486,0	15,25118 (1)	13,27975	0,00
0,0	185,0	1486,0	16,60280 (1)	14,57082	0,00
0,0	206,0	1486,0	16,43722 (1)	15,01625	0,00
0,0	227,0	1486,0	17,06130 (1)	15,03874	0,00
0,0	248,0	1486,0	18,18966 (1)	16,27260	0,00
0,0	269,0	1486,0	18,58220 (1)	17,00681	0,00
0,0	290,0	1486,0	19,27586 (1)	17,23262	0,00
0,0	311,0	1486,0	19,45134 (1)	17,14086	0,00
0,0	332,0	1486,0	20,15969 (1)	18,28500	0,00
0,0	353,0	1486,0	21,39362 (1)	19,36062	0,00
0,0	374,0	1486,0	22,69006 (1)	19,50414	0,00
0,0	395,0	1486,0	22,66242 (1)	20,33826	0,00
0,0	416,0	1486,0	23,24263 (1)	20,90404	0,00
0,0	437,0	1486,0	25,06397 (1)	19,91942	0,00
0,0	458,0	1486,0	25,33067 (1)	20,96707	0,00
0,0	479,0	1486,0	25,91815 (1)	20,63189	0,00
0,0	500,0	1486,0	26,44374 (1)	21,37676	0,00
0,0	521,0	1486,0	27,52880 (1)	19,92094	0,00
0,0	542,0	1486,0	28,86081 (1)	20,93821	0,00
0,0	563,0	1486,0	28,95448 (1)	19,15883	0,00
0,0	584,0	1486,0	29,15652 (1)	19,61101	0,00
0,0	605,0	1486,0	29,74619 (1)	18,68994	0,00
0,0	626,0	1486,0	29,84148 (1)	20,74812	0,00
0,0	647,0	1486,0	31,09447 (1)	21,02166	0,00
0,0	668,0	1486,0	31,16974 (1)	21,42245	0,00
0,0	689,0	1486,0	32,03355 (1)	23,74669	0,00
0,0	710,0	1486,0	31,82949 (1)	23,68761	0,00
0,0	920,0	1486,0	30,33106 (1)	27,62881	0,00
0,0	941,0	1486,0	37,21231 (1)	31,14197	0,00
0,0	962,0	1486,0	43,90987 (1)	33,06339	0,00
0,0	983,0	1486,0	46,88791 (1)	33,28441	0,00
0,0	1004,0	1486,0	44,47776 (1)	32,32932	0,00
0,0	1025,0	1486,0	39,52402 (1)	28,21880	0,00
0,0	1046,0	1486,0	35,86440 (1)	25,01406	0,00
0,0	1067,0	1486,0	33,98360 (1)	22,73198	0,00
0,0	1088,0	1486,0	31,95245 (1)	21,13900	0,00
0,0	1109,0	1486,0	29,12504 (1)	19,50767	0,00
0,0	1130,0	1486,0	28,15211 (1)	19,47643	0,00
0,0	-655,0	1507,0	8,10439 (1)	7,12264	0,00
0,0	-634,0	1507,0	7,83869 (1)	7,20796	0,00
0,0	-613,0	1507,0	8,20758 (1)	7,34026	0,00
0,0	-592,0	1507,0	8,21564 (1)	7,50468	0,00
0,0	-571,0	1507,0	8,24205 (1)	7,47521	0,00
0,0	-550,0	1507,0	8,26529 (1)	7,48561	0,00
0,0	-529,0	1507,0	8,36760 (1)	7,60207	0,00
0,0	-508,0	1507,0	8,66519 (1)	7,67421	0,00
0,0	-487,0	1507,0	8,95689 (1)	8,21298	0,00
0,0	-466,0	1507,0	8,87090 (1)	8,04923	0,00

0,0	-445,0	1507,0	8,82953 (1)	7,92045	0,00
0,0	-424,0	1507,0	9,05388 (1)	8,00813	0,00
0,0	-403,0	1507,0	9,62638 (1)	8,85019	0,00
0,0	-382,0	1507,0	9,47761 (1)	8,68303	0,00
0,0	-361,0	1507,0	9,48161 (1)	8,29559	0,00
0,0	-340,0	1507,0	9,75255 (1)	8,62963	0,00
0,0	-319,0	1507,0	9,77340 (1)	8,65751	0,00
0,0	-298,0	1507,0	10,13512 (1)	9,10405	0,00
0,0	-277,0	1507,0	10,23594 (1)	9,00183	0,00
0,0	-256,0	1507,0	10,25734 (1)	9,43359	0,00
0,0	-235,0	1507,0	10,66155 (1)	9,17123	0,00
0,0	-214,0	1507,0	10,72771 (1)	9,32591	0,00
0,0	-193,0	1507,0	10,89343 (1)	10,04126	0,00
0,0	-172,0	1507,0	10,99432 (1)	9,68364	0,00
0,0	-151,0	1507,0	11,38976 (1)	9,93748	0,00
0,0	-130,0	1507,0	11,58155 (1)	10,39805	0,00
0,0	-109,0	1507,0	11,57466 (1)	10,33448	0,00
0,0	-88,0	1507,0	12,22195 (1)	11,34883	0,00
0,0	-67,0	1507,0	12,31257 (1)	11,05224	0,00
0,0	-46,0	1507,0	12,03930 (1)	11,17611	0,00
0,0	-25,0	1507,0	12,95381 (1)	11,48812	0,00
0,0	-4,0	1507,0	12,57588 (1)	11,84948	0,00
0,0	17,0	1507,0	13,32862 (1)	11,94436	0,00
0,0	38,0	1507,0	13,46062 (1)	11,52374	0,00
0,0	59,0	1507,0	13,70845 (1)	12,09145	0,00
0,0	80,0	1507,0	14,14996 (1)	12,44330	0,00
0,0	101,0	1507,0	14,47377 (1)	12,83763	0,00
0,0	122,0	1507,0	15,34759 (1)	13,29776	0,00
0,0	143,0	1507,0	14,86578 (1)	13,02460	0,00
0,0	164,0	1507,0	15,97377 (1)	14,21264	0,00
0,0	185,0	1507,0	15,92408 (1)	14,01280	0,00
0,0	206,0	1507,0	17,02856 (1)	14,83790	0,00
0,0	227,0	1507,0	16,98067 (1)	15,48645	0,00
0,0	248,0	1507,0	17,47201 (1)	15,43030	0,00
0,0	269,0	1507,0	18,25420 (1)	16,01397	0,00
0,0	290,0	1507,0	18,49480 (1)	16,94872	0,00
0,0	311,0	1507,0	19,88054 (1)	17,78689	0,00
0,0	332,0	1507,0	20,63566 (1)	17,84838	0,00
0,0	353,0	1507,0	20,45678 (1)	18,76454	0,00
0,0	374,0	1507,0	21,93283 (1)	19,58331	0,00
0,0	395,0	1507,0	22,97092 (1)	19,50283	0,00
0,0	416,0	1507,0	22,81712 (1)	20,38462	0,00
0,0	437,0	1507,0	24,08401 (1)	19,34868	0,00
0,0	458,0	1507,0	24,71703 (1)	20,12318	0,00
0,0	479,0	1507,0	26,44933 (1)	20,23759	0,00
0,0	500,0	1507,0	26,76373 (1)	21,34419	0,00
0,0	521,0	1507,0	26,78944 (1)	18,91220	0,00
0,0	542,0	1507,0	28,17481 (1)	20,30742	0,00
0,0	563,0	1507,0	28,33471 (1)	18,25447	0,00
0,0	584,0	1507,0	28,65341 (1)	18,96493	0,00
0,0	605,0	1507,0	28,81815 (1)	18,29037	0,00
0,0	626,0	1507,0	29,88002 (1)	20,28240	0,00
0,0	647,0	1507,0	30,50376 (1)	20,26405	0,00
0,0	668,0	1507,0	31,18742 (1)	21,13696	0,00
0,0	689,0	1507,0	31,68107 (1)	22,92551	0,00
0,0	710,0	1507,0	32,74262 (1)	24,03739	0,00
0,0	731,0	1507,0	33,02144 (1)	25,09797	0,00
0,0	752,0	1507,0	33,88086 (1)	28,24177	0,00
0,0	773,0	1507,0	37,70147 (1)	30,24946	0,00
0,0	794,0	1507,0	38,77407 (1)	31,83610	0,00
0,0	815,0	1507,0	40,63057 (1)	36,44692	0,00
0,0	836,0	1507,0	47,69292 (1)	37,62264	0,00
0,0	857,0	1507,0	44,61873 (1)	32,72648	0,00
0,0	878,0	1507,0	35,62367 (1)	28,86671	0,00
0,0	899,0	1507,0	28,36122 (1)	26,77639	0,00

0,0	920,0	1507,0	29,87761 (1)	27,93669	0,00
0,0	941,0	1507,0	36,22402 (1)	30,93247	0,00
0,0	962,0	1507,0	42,01099 (1)	31,55585	0,00
0,0	983,0	1507,0	44,76243 (1)	32,40514	0,00
0,0	1004,0	1507,0	43,83947 (1)	30,51768	0,00
0,0	1025,0	1507,0	41,81487 (1)	29,15933	0,00
0,0	1046,0	1507,0	37,53120 (1)	27,64858	0,00
0,0	1067,0	1507,0	34,67548 (1)	23,55256	0,00
0,0	1088,0	1507,0	30,99365 (1)	23,08936	0,00
0,0	1109,0	1507,0	30,41662 (1)	21,30174	0,00
0,0	1130,0	1507,0	28,61785 (1)	19,76198	0,00
0,0	-655,0	1528,0	7,93758 (1)	7,25852	0,00
0,0	-634,0	1528,0	7,88977 (1)	7,18853	0,00
0,0	-613,0	1528,0	7,89655 (1)	7,29306	0,00
0,0	-592,0	1528,0	8,23748 (1)	7,34663	0,00
0,0	-571,0	1528,0	8,26687 (1)	7,56020	0,00
0,0	-550,0	1528,0	8,43920 (1)	7,36379	0,00
0,0	-529,0	1528,0	8,55884 (1)	7,82123	0,00
0,0	-508,0	1528,0	8,60794 (1)	7,80269	0,00
0,0	-487,0	1528,0	8,62255 (1)	7,84737	0,00
0,0	-466,0	1528,0	8,50304 (1)	7,46120	0,00
0,0	-445,0	1528,0	9,04869 (1)	8,05933	0,00
0,0	-424,0	1528,0	9,25865 (1)	8,32877	0,00
0,0	-403,0	1528,0	9,10601 (1)	8,15652	0,00
0,0	-382,0	1528,0	9,19439 (1)	8,04935	0,00
0,0	-361,0	1528,0	9,36656 (1)	8,56582	0,00
0,0	-340,0	1528,0	9,95538 (1)	8,99440	0,00
0,0	-319,0	1528,0	9,72085 (1)	8,53377	0,00
0,0	-298,0	1528,0	10,05563 (1)	9,02528	0,00
0,0	-277,0	1528,0	10,02913 (1)	8,90009	0,00
0,0	-256,0	1528,0	10,45053 (1)	9,15689	0,00
0,0	-235,0	1528,0	10,73110 (1)	9,31659	0,00
0,0	-214,0	1528,0	10,61154 (1)	9,44714	0,00
0,0	-193,0	1528,0	10,91099 (1)	9,41881	0,00
0,0	-172,0	1528,0	11,34255 (1)	10,27943	0,00
0,0	-151,0	1528,0	11,25828 (1)	10,07433	0,00
0,0	-130,0	1528,0	11,17330 (1)	10,05980	0,00
0,0	-109,0	1528,0	11,77108 (1)	10,91046	0,00
0,0	-88,0	1528,0	11,92756 (1)	10,66244	0,00
0,0	-67,0	1528,0	12,17795 (1)	11,34605	0,00
0,0	-46,0	1528,0	12,46666 (1)	11,01356	0,00
0,0	-25,0	1528,0	12,27937 (1)	11,57650	0,00
0,0	-4,0	1528,0	12,95697 (1)	11,75916	0,00
0,0	17,0	1528,0	12,95284 (1)	11,22383	0,00
0,0	38,0	1528,0	13,66345 (1)	12,04313	0,00
0,0	59,0	1528,0	13,58361 (1)	11,94634	0,00
0,0	80,0	1528,0	14,07179 (1)	12,32374	0,00
0,0	101,0	1528,0	14,40870 (1)	12,72165	0,00
0,0	122,0	1528,0	14,74223 (1)	12,86502	0,00
0,0	143,0	1528,0	15,54260 (1)	13,73684	0,00
0,0	164,0	1528,0	15,36953 (1)	13,51733	0,00
0,0	185,0	1528,0	16,24709 (1)	14,45439	0,00
0,0	206,0	1528,0	16,54839 (1)	14,98860	0,00
0,0	227,0	1528,0	17,16273 (1)	15,40601	0,00
0,0	248,0	1528,0	17,61696 (1)	16,15344	0,00
0,0	269,0	1528,0	18,37093 (1)	16,20603	0,00
0,0	290,0	1528,0	18,69848 (1)	16,51617	0,00
0,0	311,0	1528,0	19,43461 (1)	17,41180	0,00
0,0	332,0	1528,0	20,29719 (1)	18,31094	0,00
0,0	353,0	1528,0	20,62586 (1)	18,25227	0,00
0,0	374,0	1528,0	21,44898 (1)	18,94080	0,00
0,0	395,0	1528,0	22,21760 (1)	19,18449	0,00
0,0	416,0	1528,0	23,29059 (1)	19,75107	0,00
0,0	437,0	1528,0	24,14418 (1)	19,24942	0,00
0,0	458,0	1528,0	24,29622 (1)	19,84028	0,00

0,0	479,0	1528,0	25,41289 (1)	20,30320	0,00
0,0	500,0	1528,0	26,28137 (1)	19,77238	0,00
0,0	521,0	1528,0	26,37577 (1)	18,94250	0,00
0,0	542,0	1528,0	27,23914 (1)	19,92278	0,00
0,0	563,0	1528,0	28,11961 (1)	17,97444	0,00
0,0	584,0	1528,0	28,37051 (1)	18,73907	0,00
0,0	605,0	1528,0	28,25993 (1)	18,01538	0,00
0,0	626,0	1528,0	28,84118 (1)	19,39139	0,00
0,0	647,0	1528,0	29,74841 (1)	19,51373	0,00
0,0	668,0	1528,0	30,38138 (1)	20,77877	0,00
0,0	689,0	1528,0	31,29353 (1)	22,93111	0,00
0,0	710,0	1528,0	31,90313 (1)	23,03822	0,00
0,0	731,0	1528,0	32,57615 (1)	23,89052	0,00
0,0	752,0	1528,0	34,00945 (1)	27,28280	0,00
0,0	773,0	1528,0	36,77884 (1)	27,73422	0,00
0,0	794,0	1528,0	38,34138 (1)	30,49544	0,00
0,0	815,0	1528,0	41,04221 (1)	35,39039	0,00
0,0	836,0	1528,0	46,58529 (1)	39,08377	0,00
0,0	857,0	1528,0	45,35175 (1)	34,51445	0,00
0,0	878,0	1528,0	38,10308 (1)	30,59762	0,00
0,0	899,0	1528,0	31,97528 (1)	27,37481	0,00
0,0	920,0	1528,0	29,28266 (1)	28,14856	0,00
0,0	941,0	1528,0	34,13119 (1)	29,11520	0,00
0,0	962,0	1528,0	39,44668 (1)	31,41766	0,00
0,0	983,0	1528,0	41,96052 (1)	30,67832	0,00
0,0	1004,0	1528,0	42,60578 (1)	29,40537	0,00
0,0	1025,0	1528,0	41,84522 (1)	29,59729	0,00
0,0	1046,0	1528,0	39,12588 (1)	26,96678	0,00
0,0	1067,0	1528,0	35,09220 (1)	25,67602	0,00
0,0	1088,0	1528,0	34,09269 (1)	24,21986	0,00
0,0	1109,0	1528,0	31,94361 (1)	21,48580	0,00
0,0	1130,0	1528,0	28,76064 (1)	19,64038	0,00
0,0	-655,0	1549,0	7,69337 (1)	7,07967	0,00
0,0	-634,0	1549,0	7,88645 (1)	7,19796	0,00
0,0	-613,0	1549,0	8,04190 (1)	7,30907	0,00
0,0	-592,0	1549,0	8,11647 (1)	7,05989	0,00
0,0	-571,0	1549,0	8,26523 (1)	7,42276	0,00
0,0	-550,0	1549,0	8,33191 (1)	7,63696	0,00
0,0	-529,0	1549,0	8,23775 (1)	7,47686	0,00
0,0	-508,0	1549,0	8,45688 (1)	7,64678	0,00
0,0	-487,0	1549,0	8,72595 (1)	7,54907	0,00
0,0	-466,0	1549,0	8,93358 (1)	8,18716	0,00
0,0	-445,0	1549,0	8,98932 (1)	8,07426	0,00
0,0	-424,0	1549,0	8,83819 (1)	7,89742	0,00
0,0	-403,0	1549,0	9,06607 (1)	8,17677	0,00
0,0	-382,0	1549,0	9,58780 (1)	8,81787	0,00
0,0	-361,0	1549,0	9,56593 (1)	8,41969	0,00
0,0	-340,0	1549,0	9,41505 (1)	8,27212	0,00
0,0	-319,0	1549,0	9,65105 (1)	8,94455	0,00
0,0	-298,0	1549,0	10,10791 (1)	8,96616	0,00
0,0	-277,0	1549,0	10,13222 (1)	8,80455	0,00
0,0	-256,0	1549,0	10,30137 (1)	9,29421	0,00
0,0	-235,0	1549,0	10,27349 (1)	9,19975	0,00
0,0	-214,0	1549,0	10,69795 (1)	9,61082	0,00
0,0	-193,0	1549,0	10,83599 (1)	10,10275	0,00
0,0	-172,0	1549,0	10,87092 (1)	9,75371	0,00
0,0	-151,0	1549,0	11,32044 (1)	10,17481	0,00
0,0	-130,0	1549,0	11,47603 (1)	10,71218	0,00
0,0	-109,0	1549,0	11,49603 (1)	10,29585	0,00
0,0	-88,0	1549,0	11,90541 (1)	10,96589	0,00
0,0	-67,0	1549,0	12,03909 (1)	10,66843	0,00
0,0	-46,0	1549,0	11,83317 (1)	11,11541	0,00
0,0	-25,0	1549,0	12,65713 (1)	11,34959	0,00
0,0	-4,0	1549,0	12,74890 (1)	10,83143	0,00
0,0	17,0	1549,0	13,30332 (1)	11,86418	0,00

0,0	38,0	1549,0	13,46604 (1)	11,49176	0,00
0,0	59,0	1549,0	13,84075 (1)	12,32903	0,00
0,0	80,0	1549,0	13,64758 (1)	12,17118	0,00
0,0	101,0	1549,0	14,52638 (1)	12,78294	0,00
0,0	122,0	1549,0	14,92158 (1)	13,34150	0,00
0,0	143,0	1549,0	15,19888 (1)	13,31702	0,00
0,0	164,0	1549,0	15,95219 (1)	14,31280	0,00
0,0	185,0	1549,0	15,77390 (1)	13,99791	0,00
0,0	206,0	1549,0	16,73533 (1)	14,67765	0,00
0,0	227,0	1549,0	16,79459 (1)	15,33912	0,00
0,0	248,0	1549,0	17,78367 (1)	15,68791	0,00
0,0	269,0	1549,0	18,08487 (1)	16,56390	0,00
0,0	290,0	1549,0	18,68896 (1)	16,45879	0,00
0,0	311,0	1549,0	19,71031 (1)	17,17113	0,00
0,0	332,0	1549,0	20,02055 (1)	18,01888	0,00
0,0	353,0	1549,0	20,76755 (1)	18,55584	0,00
0,0	374,0	1549,0	21,46598 (1)	19,19844	0,00
0,0	395,0	1549,0	21,25093 (1)	18,84333	0,00
0,0	416,0	1549,0	23,18763 (1)	18,26499	0,00
0,0	437,0	1549,0	23,02726 (1)	18,75746	0,00
0,0	458,0	1549,0	23,97215 (1)	19,81959	0,00
0,0	479,0	1549,0	24,47460 (1)	19,86813	0,00
0,0	500,0	1549,0	25,11989 (1)	18,43679	0,00
0,0	521,0	1549,0	26,69785 (1)	18,16176	0,00
0,0	542,0	1549,0	26,98449 (1)	19,28461	0,00
0,0	563,0	1549,0	27,67816 (1)	17,13003	0,00
0,0	584,0	1549,0	27,98005 (1)	18,42114	0,00
0,0	605,0	1549,0	27,52049 (1)	17,52330	0,00
0,0	626,0	1549,0	28,73918 (1)	19,75702	0,00
0,0	647,0	1549,0	29,35524 (1)	19,40269	0,00
0,0	668,0	1549,0	29,50533 (1)	19,98359	0,00
0,0	689,0	1549,0	30,15903 (1)	22,10599	0,00
0,0	710,0	1549,0	31,14375 (1)	22,35875	0,00
0,0	731,0	1549,0	31,84531 (1)	23,55974	0,00
0,0	752,0	1549,0	34,01495 (1)	25,41146	0,00
0,0	773,0	1549,0	35,03176 (1)	26,36431	0,00
0,0	794,0	1549,0	37,49578 (1)	30,01727	0,00
0,0	815,0	1549,0	41,07068 (1)	34,59902	0,00
0,0	836,0	1549,0	45,60136 (1)	37,49167	0,00
0,0	857,0	1549,0	45,17770 (1)	34,16762	0,00
0,0	878,0	1549,0	41,07550 (1)	30,66186	0,00
0,0	899,0	1549,0	35,05363 (1)	27,69473	0,00
0,0	920,0	1549,0	29,45586 (1)	28,37720	0,00
0,0	941,0	1549,0	32,53384 (1)	28,51489	0,00
0,0	962,0	1549,0	35,86974 (1)	29,32177	0,00
0,0	983,0	1549,0	39,14661 (1)	31,01784	0,00
0,0	1004,0	1549,0	41,22071 (1)	28,58620	0,00
0,0	1025,0	1549,0	40,79967 (1)	28,28400	0,00
0,0	1046,0	1549,0	38,10571 (1)	25,34545	0,00
0,0	1067,0	1549,0	37,29996 (1)	24,60261	0,00
0,0	1088,0	1549,0	34,79797 (1)	22,65862	0,00
0,0	1109,0	1549,0	31,15692 (1)	22,76447	0,00
0,0	1130,0	1549,0	30,17740 (1)	19,64592	0,00
0,0	-655,0	1570,0	7,73089 (1)	7,05433	0,00
0,0	-634,0	1570,0	7,91245 (1)	7,02163	0,00
0,0	-613,0	1570,0	7,91557 (1)	7,10357	0,00
0,0	-592,0	1570,0	8,01247 (1)	7,29317	0,00
0,0	-571,0	1570,0	8,11674 (1)	7,43857	0,00
0,0	-550,0	1570,0	8,24029 (1)	7,54451	0,00
0,0	-529,0	1570,0	8,45292 (1)	7,35552	0,00
0,0	-508,0	1570,0	8,59699 (1)	7,72863	0,00
0,0	-487,0	1570,0	8,68238 (1)	7,94361	0,00
0,0	-466,0	1570,0	8,65792 (1)	7,60775	0,00
0,0	-445,0	1570,0	8,72447 (1)	7,59105	0,00
0,0	-424,0	1570,0	9,05663 (1)	8,22118	0,00

0,0	-403,0	1570,0	9,21856 (1)	8,28782	0,00
0,0	-382,0	1570,0	9,27542 (1)	8,17465	0,00
0,0	-361,0	1570,0	9,35326 (1)	8,15513	0,00
0,0	-340,0	1570,0	9,55108 (1)	8,72132	0,00
0,0	-319,0	1570,0	9,80692 (1)	8,64519	0,00
0,0	-298,0	1570,0	9,80338 (1)	8,52876	0,00
0,0	-277,0	1570,0	9,97228 (1)	8,99591	0,00
0,0	-256,0	1570,0	10,07369 (1)	8,95439	0,00
0,0	-235,0	1570,0	10,45306 (1)	9,32316	0,00
0,0	-214,0	1570,0	10,47337 (1)	9,74999	0,00
0,0	-193,0	1570,0	10,64430 (1)	9,44786	0,00
0,0	-172,0	1570,0	10,92760 (1)	9,81600	0,00
0,0	-151,0	1570,0	11,06988 (1)	10,33686	0,00
0,0	-130,0	1570,0	11,08980 (1)	9,95788	0,00
0,0	-109,0	1570,0	11,70376 (1)	10,88068	0,00
0,0	-88,0	1570,0	11,73835 (1)	10,50528	0,00
0,0	-67,0	1570,0	11,79942 (1)	10,84409	0,00
0,0	-46,0	1570,0	12,18716 (1)	10,90337	0,00
0,0	-25,0	1570,0	12,38895 (1)	10,64052	0,00
0,0	-4,0	1570,0	13,13521 (1)	11,34462	0,00
0,0	17,0	1570,0	12,95327 (1)	11,31679	0,00
0,0	38,0	1570,0	13,31567 (1)	11,55094	0,00
0,0	59,0	1570,0	13,73118 (1)	12,20840	0,00
0,0	80,0	1570,0	13,96639 (1)	12,52646	0,00
0,0	101,0	1570,0	14,06246 (1)	12,43827	0,00
0,0	122,0	1570,0	14,52901 (1)	13,01503	0,00
0,0	143,0	1570,0	15,05363 (1)	13,31987	0,00
0,0	164,0	1570,0	15,35919 (1)	13,82933	0,00
0,0	185,0	1570,0	15,98513 (1)	14,64366	0,00
0,0	206,0	1570,0	16,17212 (1)	14,30911	0,00
0,0	227,0	1570,0	16,93213 (1)	15,43678	0,00
0,0	248,0	1570,0	17,34874 (1)	15,59309	0,00
0,0	269,0	1570,0	18,28941 (1)	15,79434	0,00
0,0	290,0	1570,0	18,65562 (1)	16,92002	0,00
0,0	311,0	1570,0	19,16422 (1)	16,70101	0,00
0,0	332,0	1570,0	19,49571 (1)	17,15876	0,00
0,0	353,0	1570,0	20,46334 (1)	17,99464	0,00
0,0	374,0	1570,0	21,40573 (1)	17,98779	0,00
0,0	395,0	1570,0	21,35623 (1)	19,22660	0,00
0,0	416,0	1570,0	22,55927 (1)	17,88428	0,00
0,0	437,0	1570,0	23,48742 (1)	19,03640	0,00
0,0	458,0	1570,0	23,88241 (1)	18,47767	0,00
0,0	479,0	1570,0	25,04428 (1)	20,07503	0,00
0,0	500,0	1570,0	25,04744 (1)	18,48421	0,00
0,0	521,0	1570,0	26,23458 (1)	18,20242	0,00
0,0	542,0	1570,0	26,13956 (1)	18,78813	0,00
0,0	563,0	1570,0	26,73096 (1)	16,73865	0,00
0,0	584,0	1570,0	27,54778 (1)	17,94481	0,00
0,0	605,0	1570,0	26,88463 (1)	17,59085	0,00
0,0	626,0	1570,0	27,90186 (1)	18,63443	0,00
0,0	647,0	1570,0	28,14879 (1)	18,90756	0,00
0,0	668,0	1570,0	29,78469 (1)	19,68711	0,00
0,0	689,0	1570,0	29,08170 (1)	21,27178	0,00
0,0	710,0	1570,0	29,99316 (1)	21,22563	0,00
0,0	731,0	1570,0	31,82813 (1)	24,21811	0,00
0,0	752,0	1570,0	32,85963 (1)	24,35586	0,00
0,0	773,0	1570,0	35,27209 (1)	27,28305	0,00
0,0	794,0	1570,0	36,25299 (1)	29,71053	0,00
0,0	815,0	1570,0	41,16890 (1)	33,36645	0,00
0,0	836,0	1570,0	43,56848 (1)	35,91528	0,00
0,0	857,0	1570,0	43,03247 (1)	31,67735	0,00
0,0	878,0	1570,0	41,03898 (1)	30,20023	0,00
0,0	899,0	1570,0	34,89837 (1)	27,59222	0,00
0,0	920,0	1570,0	30,61963 (1)	27,98143	0,00
0,0	941,0	1570,0	31,65799 (1)	28,89311	0,00

0,0	962,0	1570,0	33,39301 (1)	29,56387	0,00
0,0	983,0	1570,0	38,10824 (1)	28,89545	0,00
0,0	1004,0	1570,0	38,54060 (1)	28,13062	0,00
0,0	1025,0	1570,0	39,07251 (1)	26,52298	0,00
0,0	1046,0	1570,0	38,59948 (1)	25,08253	0,00
0,0	1067,0	1570,0	37,26474 (1)	24,64863	0,00
0,0	1088,0	1570,0	35,24224 (1)	22,89896	0,00
0,0	1109,0	1570,0	33,09476 (1)	21,76066	0,00
0,0	1130,0	1570,0	30,66303 (1)	20,97136	0,00
0,0	-655,0	1591,0	7,83198 (1)	7,04280	0,00
0,0	-634,0	1591,0	7,68692 (1)	7,01302	0,00
0,0	-613,0	1591,0	7,81204 (1)	7,13666	0,00
0,0	-592,0	1591,0	8,11499 (1)	7,47064	0,00
0,0	-571,0	1591,0	8,22441 (1)	7,26130	0,00
0,0	-550,0	1591,0	8,26647 (1)	7,53391	0,00
0,0	-529,0	1591,0	8,33520 (1)	7,61478	0,00
0,0	-508,0	1591,0	8,37094 (1)	7,49814	0,00
0,0	-487,0	1591,0	8,43563 (1)	7,64565	0,00
0,0	-466,0	1591,0	8,80763 (1)	7,69073	0,00
0,0	-445,0	1591,0	8,99733 (1)	8,16862	0,00
0,0	-424,0	1591,0	8,95106 (1)	8,03338	0,00
0,0	-403,0	1591,0	9,00276 (1)	7,91708	0,00
0,0	-382,0	1591,0	9,18836 (1)	8,16267	0,00
0,0	-361,0	1591,0	9,54957 (1)	8,50091	0,00
0,0	-340,0	1591,0	9,50273 (1)	8,38629	0,00
0,0	-319,0	1591,0	9,79611 (1)	8,71113	0,00
0,0	-298,0	1591,0	9,60860 (1)	8,86695	0,00
0,0	-277,0	1591,0	10,12767 (1)	8,86416	0,00
0,0	-256,0	1591,0	10,35277 (1)	9,29748	0,00
0,0	-235,0	1591,0	10,12995 (1)	9,43244	0,00
0,0	-214,0	1591,0	10,28858 (1)	9,15301	0,00
0,0	-193,0	1591,0	10,92579 (1)	9,80713	0,00
0,0	-172,0	1591,0	10,74281 (1)	9,97684	0,00
0,0	-151,0	1591,0	10,85647 (1)	9,64410	0,00
0,0	-130,0	1591,0	11,30437 (1)	10,49422	0,00
0,0	-109,0	1591,0	11,32241 (1)	10,13075	0,00
0,0	-88,0	1591,0	11,85936 (1)	10,87236	0,00
0,0	-67,0	1591,0	12,01425 (1)	10,85746	0,00
0,0	-46,0	1591,0	12,20948 (1)	10,73669	0,00
0,0	-25,0	1591,0	12,57307 (1)	10,70064	0,00
0,0	-4,0	1591,0	12,47620 (1)	10,85852	0,00
0,0	17,0	1591,0	12,89048 (1)	11,32532	0,00
0,0	38,0	1591,0	13,34513 (1)	11,81109	0,00
0,0	59,0	1591,0	13,64294 (1)	12,13731	0,00
0,0	80,0	1591,0	13,79427 (1)	12,26280	0,00
0,0	101,0	1591,0	14,40776 (1)	12,88401	0,00
0,0	122,0	1591,0	14,65498 (1)	12,88083	0,00
0,0	143,0	1591,0	15,00146 (1)	13,34251	0,00
0,0	164,0	1591,0	15,50979 (1)	13,76375	0,00
0,0	185,0	1591,0	15,83274 (1)	14,04460	0,00
0,0	206,0	1591,0	16,18057 (1)	14,53216	0,00
0,0	227,0	1591,0	17,37646 (1)	15,03549	0,00
0,0	248,0	1591,0	16,93753 (1)	15,55812	0,00
0,0	269,0	1591,0	17,80273 (1)	15,72732	0,00
0,0	290,0	1591,0	18,89862 (1)	16,10990	0,00
0,0	311,0	1591,0	19,05449 (1)	17,27533	0,00
0,0	332,0	1591,0	19,65555 (1)	16,66368	0,00
0,0	353,0	1591,0	20,25115 (1)	18,12048	0,00
0,0	374,0	1591,0	21,52006 (1)	18,52936	0,00
0,0	395,0	1591,0	21,44759 (1)	18,29521	0,00
0,0	416,0	1591,0	22,49353 (1)	17,73526	0,00
0,0	437,0	1591,0	23,19448 (1)	18,76954	0,00
0,0	458,0	1591,0	23,55614 (1)	18,25522	0,00
0,0	479,0	1591,0	23,89549 (1)	19,32280	0,00
0,0	500,0	1591,0	24,45454 (1)	17,57693	0,00

0,0	521,0	1591,0	25,82965 (1)	17,73791	0,00
0,0	542,0	1591,0	25,48719 (1)	17,47464	0,00
0,0	563,0	1591,0	26,91453 (1)	16,78212	0,00
0,0	584,0	1591,0	27,03480 (1)	17,37430	0,00
0,0	605,0	1591,0	26,82363 (1)	16,79183	0,00
0,0	626,0	1591,0	27,22027 (1)	18,57412	0,00
0,0	647,0	1591,0	27,12034 (1)	18,40931	0,00
0,0	668,0	1591,0	28,77246 (1)	19,24994	0,00
0,0	689,0	1591,0	28,15766 (1)	20,48915	0,00
0,0	710,0	1591,0	29,54428 (1)	21,26697	0,00
0,0	731,0	1591,0	31,46548 (1)	23,31338	0,00
0,0	752,0	1591,0	33,10737 (1)	24,67527	0,00
0,0	773,0	1591,0	33,86142 (1)	26,78486	0,00
0,0	794,0	1591,0	36,18390 (1)	28,68099	0,00
0,0	815,0	1591,0	40,20467 (1)	31,37442	0,00
0,0	836,0	1591,0	42,23252 (1)	32,22581	0,00
0,0	857,0	1591,0	42,10240 (1)	32,55141	0,00
0,0	878,0	1591,0	39,85674 (1)	30,69537	0,00
0,0	899,0	1591,0	36,10722 (1)	28,01554	0,00
0,0	920,0	1591,0	32,54274 (1)	27,75959	0,00
0,0	941,0	1591,0	30,89175 (1)	29,14043	0,00
0,0	962,0	1591,0	33,10431 (1)	27,92522	0,00
0,0	983,0	1591,0	35,00578 (1)	28,55435	0,00
0,0	1004,0	1591,0	36,55165 (1)	27,64960	0,00
0,0	1025,0	1591,0	38,50673 (1)	26,16523	0,00
0,0	1046,0	1591,0	37,60886 (1)	25,56809	0,00
0,0	1067,0	1591,0	36,59723 (1)	23,45672	0,00
0,0	1088,0	1591,0	35,38549 (1)	22,49577	0,00
0,0	1109,0	1591,0	33,31829 (1)	21,54397	0,00
0,0	1130,0	1591,0	31,71298 (1)	21,36662	0,00
0,0	-655,0	1612,0	7,64270 (1)	7,00706	0,00
0,0	-634,0	1612,0	7,97750 (1)	7,16926	0,00
0,0	-613,0	1612,0	7,89065 (1)	7,22739	0,00
0,0	-592,0	1612,0	8,12829 (1)	7,02632	0,00
0,0	-571,0	1612,0	8,06055 (1)	7,32871	0,00
0,0	-550,0	1612,0	8,11669 (1)	7,44143	0,00
0,0	-529,0	1612,0	8,45160 (1)	7,81177	0,00
0,0	-508,0	1612,0	8,47525 (1)	7,33293	0,00
0,0	-487,0	1612,0	8,60374 (1)	7,83614	0,00
0,0	-466,0	1612,0	8,74590 (1)	7,92822	0,00
0,0	-445,0	1612,0	8,61942 (1)	7,56972	0,00
0,0	-424,0	1612,0	9,06129 (1)	7,93159	0,00
0,0	-403,0	1612,0	9,00615 (1)	8,16229	0,00
0,0	-382,0	1612,0	9,26309 (1)	8,25483	0,00
0,0	-361,0	1612,0	9,21669 (1)	8,11813	0,00
0,0	-340,0	1612,0	9,69446 (1)	8,49616	0,00
0,0	-319,0	1612,0	9,48967 (1)	8,60755	0,00
0,0	-298,0	1612,0	9,80819 (1)	8,58990	0,00
0,0	-277,0	1612,0	10,02522 (1)	9,00337	0,00
0,0	-256,0	1612,0	10,01773 (1)	9,18693	0,00
0,0	-235,0	1612,0	10,36434 (1)	9,16912	0,00
0,0	-214,0	1612,0	10,67342 (1)	9,70078	0,00
0,0	-193,0	1612,0	10,58195 (1)	9,83176	0,00
0,0	-172,0	1612,0	10,81298 (1)	9,69317	0,00
0,0	-151,0	1612,0	11,25161 (1)	10,23573	0,00
0,0	-130,0	1612,0	11,08908 (1)	9,96726	0,00
0,0	-109,0	1612,0	11,83825 (1)	11,03794	0,00
0,0	-88,0	1612,0	11,66338 (1)	10,67290	0,00
0,0	-67,0	1612,0	11,95029 (1)	10,38237	0,00
0,0	-46,0	1612,0	12,30445 (1)	10,70826	0,00
0,0	-25,0	1612,0	12,19400 (1)	10,95844	0,00
0,0	-4,0	1612,0	12,66452 (1)	11,13653	0,00
0,0	17,0	1612,0	12,85246 (1)	11,34218	0,00
0,0	38,0	1612,0	13,18506 (1)	11,92010	0,00
0,0	59,0	1612,0	13,60328 (1)	11,90407	0,00

0,0	80,0	1612,0	14,10203 (1)	12,62331	0,00
0,0	101,0	1612,0	14,19833 (1)	12,53041	0,00
0,0	122,0	1612,0	15,04764 (1)	13,41635	0,00
0,0	143,0	1612,0	14,89377 (1)	13,10496	0,00
0,0	164,0	1612,0	15,66887 (1)	13,89546	0,00
0,0	185,0	1612,0	16,21203 (1)	14,08614	0,00
0,0	206,0	1612,0	16,20540 (1)	14,30668	0,00
0,0	227,0	1612,0	17,22084 (1)	15,54051	0,00
0,0	248,0	1612,0	17,29657 (1)	14,98308	0,00
0,0	269,0	1612,0	17,72238 (1)	16,03652	0,00
0,0	290,0	1612,0	18,44958 (1)	16,19742	0,00
0,0	311,0	1612,0	19,17268 (1)	17,16607	0,00
0,0	332,0	1612,0	19,24762 (1)	17,11774	0,00
0,0	353,0	1612,0	20,64569 (1)	16,91444	0,00
0,0	374,0	1612,0	21,05053 (1)	18,05033	0,00
0,0	395,0	1612,0	21,49497 (1)	17,17652	0,00
0,0	416,0	1612,0	22,69697 (1)	17,22861	0,00
0,0	437,0	1612,0	22,31658 (1)	18,43102	0,00
0,0	458,0	1612,0	24,14065 (1)	18,22505	0,00
0,0	479,0	1612,0	23,35764 (1)	18,07698	0,00
0,0	500,0	1612,0	23,71254 (1)	17,13242	0,00
0,0	521,0	1612,0	25,00409 (1)	17,91097	0,00
0,0	542,0	1612,0	25,08658 (1)	16,98311	0,00
0,0	563,0	1612,0	25,72065 (1)	16,08160	0,00
0,0	584,0	1612,0	26,27228 (1)	17,16330	0,00
0,0	605,0	1612,0	26,74725 (1)	17,28109	0,00
0,0	626,0	1612,0	27,23257 (1)	17,56885	0,00
0,0	647,0	1612,0	27,66114 (1)	18,00627	0,00
0,0	668,0	1612,0	27,95785 (1)	19,29028	0,00
0,0	689,0	1612,0	28,35124 (1)	20,19564	0,00
0,0	710,0	1612,0	29,36124 (1)	21,39870	0,00
0,0	731,0	1612,0	31,19712 (1)	23,08633	0,00
0,0	752,0	1612,0	31,83254 (1)	24,12250	0,00
0,0	773,0	1612,0	32,69784 (1)	26,42146	0,00
0,0	794,0	1612,0	35,66441 (1)	28,02696	0,00
0,0	815,0	1612,0	38,45237 (1)	30,09227	0,00
0,0	836,0	1612,0	41,14572 (1)	31,77990	0,00
0,0	857,0	1612,0	39,74095 (1)	32,57361	0,00
0,0	878,0	1612,0	38,92329 (1)	30,25523	0,00
0,0	899,0	1612,0	37,03302 (1)	27,91929	0,00
0,0	920,0	1612,0	33,77922 (1)	26,74775	0,00
0,0	941,0	1612,0	30,22821 (1)	28,97553	0,00
0,0	962,0	1612,0	31,57567 (1)	28,72584	0,00
0,0	983,0	1612,0	33,05264 (1)	28,37163	0,00
0,0	1004,0	1612,0	35,02157 (1)	27,24265	0,00
0,0	1025,0	1612,0	36,76138 (1)	24,93435	0,00
0,0	1046,0	1612,0	35,98777 (1)	23,84980	0,00
0,0	1067,0	1612,0	36,19880 (1)	23,68787	0,00
0,0	1088,0	1612,0	34,99084 (1)	22,59027	0,00
0,0	1109,0	1612,0	33,57328 (1)	20,41278	0,00
0,0	1130,0	1612,0	32,23479 (1)	19,80833	0,00
0,0	-655,0	1633,0	7,62061 (1)	7,05137	0,00
0,0	-634,0	1633,0	7,61574 (1)	7,08292	0,00
0,0	-613,0	1633,0	7,78911 (1)	7,20118	0,00
0,0	-592,0	1633,0	7,86296 (1)	7,13001	0,00
0,0	-571,0	1633,0	8,11058 (1)	7,47370	0,00
0,0	-550,0	1633,0	8,34696 (1)	7,28196	0,00
0,0	-529,0	1633,0	8,24584 (1)	7,12690	0,00
0,0	-508,0	1633,0	8,37874 (1)	7,61660	0,00
0,0	-487,0	1633,0	8,43393 (1)	7,47921	0,00
0,0	-466,0	1633,0	8,55355 (1)	7,65331	0,00
0,0	-445,0	1633,0	8,96270 (1)	7,75780	0,00
0,0	-424,0	1633,0	8,94296 (1)	8,13517	0,00
0,0	-403,0	1633,0	8,99934 (1)	7,99913	0,00
0,0	-382,0	1633,0	9,08368 (1)	8,17447	0,00

0,0	-361,0	1633,0	9,35140 (1)	8,54615	0,00
0,0	-340,0	1633,0	9,46334 (1)	8,45014	0,00
0,0	-319,0	1633,0	9,53219 (1)	8,44135	0,00
0,0	-298,0	1633,0	9,91780 (1)	8,79848	0,00
0,0	-277,0	1633,0	9,75219 (1)	8,88707	0,00
0,0	-256,0	1633,0	10,02868 (1)	8,89062	0,00
0,0	-235,0	1633,0	10,32957 (1)	9,40450	0,00
0,0	-214,0	1633,0	10,26398 (1)	9,39304	0,00
0,0	-193,0	1633,0	10,65983 (1)	9,43257	0,00
0,0	-172,0	1633,0	10,87049 (1)	9,88852	0,00
0,0	-151,0	1633,0	10,84319 (1)	9,72776	0,00
0,0	-130,0	1633,0	11,43724 (1)	10,64369	0,00
0,0	-109,0	1633,0	11,28271 (1)	10,28524	0,00
0,0	-88,0	1633,0	11,54179 (1)	9,98888	0,00
0,0	-67,0	1633,0	11,87991 (1)	10,33198	0,00
0,0	-46,0	1633,0	11,95330 (1)	10,78971	0,00
0,0	-25,0	1633,0	12,31862 (1)	10,53656	0,00
0,0	-4,0	1633,0	12,47269 (1)	10,92438	0,00
0,0	17,0	1633,0	13,24374 (1)	11,76539	0,00
0,0	38,0	1633,0	13,16829 (1)	11,44319	0,00
0,0	59,0	1633,0	13,64128 (1)	11,95369	0,00
0,0	80,0	1633,0	13,43443 (1)	11,91890	0,00
0,0	101,0	1633,0	14,06143 (1)	12,79422	0,00
0,0	122,0	1633,0	14,21964 (1)	12,66957	0,00
0,0	143,0	1633,0	14,84948 (1)	13,58475	0,00
0,0	164,0	1633,0	15,13739 (1)	13,35474	0,00
0,0	185,0	1633,0	15,34561 (1)	14,05429	0,00
0,0	206,0	1633,0	16,63703 (1)	14,43423	0,00
0,0	227,0	1633,0	16,30726 (1)	14,87215	0,00
0,0	248,0	1633,0	17,28086 (1)	15,28303	0,00
0,0	269,0	1633,0	18,39794 (1)	15,75054	0,00
0,0	290,0	1633,0	18,19478 (1)	16,21361	0,00
0,0	311,0	1633,0	19,02103 (1)	16,13465	0,00
0,0	332,0	1633,0	19,27342 (1)	17,27824	0,00
0,0	353,0	1633,0	19,99995 (1)	16,78969	0,00
0,0	374,0	1633,0	19,71078 (1)	17,44100	0,00
0,0	395,0	1633,0	21,23196 (1)	16,95564	0,00
0,0	416,0	1633,0	22,02479 (1)	17,23168	0,00
0,0	437,0	1633,0	21,99783 (1)	17,76091	0,00
0,0	458,0	1633,0	23,50984 (1)	18,03390	0,00
0,0	479,0	1633,0	23,41219 (1)	16,95584	0,00
0,0	500,0	1633,0	24,09838 (1)	16,28349	0,00
0,0	521,0	1633,0	24,98201 (1)	17,73333	0,00
0,0	542,0	1633,0	25,28097 (1)	16,10172	0,00
0,0	563,0	1633,0	25,54701 (1)	15,07145	0,00
0,0	584,0	1633,0	25,87256 (1)	17,08571	0,00
0,0	605,0	1633,0	26,16307 (1)	16,78869	0,00
0,0	626,0	1633,0	26,89786 (1)	17,54393	0,00
0,0	647,0	1633,0	26,79176 (1)	17,61961	0,00
0,0	668,0	1633,0	27,44469 (1)	18,56280	0,00
0,0	689,0	1633,0	28,34578 (1)	20,04210	0,00
0,0	710,0	1633,0	28,58063 (1)	20,84669	0,00
0,0	731,0	1633,0	30,39445 (1)	22,33652	0,00
0,0	752,0	1633,0	30,66019 (1)	23,76811	0,00
0,0	773,0	1633,0	32,00406 (1)	25,73749	0,00
0,0	794,0	1633,0	35,29852 (1)	27,60861	0,00
0,0	815,0	1633,0	37,75206 (1)	29,03321	0,00
0,0	836,0	1633,0	38,85931 (1)	30,09806	0,00
0,0	857,0	1633,0	38,58215 (1)	31,62279	0,00
0,0	878,0	1633,0	38,14659 (1)	29,05146	0,00
0,0	899,0	1633,0	36,66840 (1)	28,59631	0,00
0,0	920,0	1633,0	33,93303 (1)	27,17793	0,00
0,0	941,0	1633,0	31,67489 (1)	29,35033	0,00
0,0	962,0	1633,0	29,63941 (1)	29,00342	0,00
0,0	983,0	1633,0	32,61607 (1)	27,78241	0,00

0,0	1004,0	1633,0	32,94416 (1)	26,56150	0,00
0,0	1025,0	1633,0	33,61765 (1)	26,62223	0,00
0,0	1046,0	1633,0	35,61763 (1)	24,99478	0,00
0,0	1067,0	1633,0	35,17400 (1)	23,85192	0,00
0,0	1088,0	1633,0	34,88137 (1)	22,38732	0,00
0,0	1109,0	1633,0	33,57843 (1)	21,91842	0,00
0,0	1130,0	1633,0	31,17155 (1)	20,17062	0,00
0,0	-414,0	-178,0	29,60973 (1)	27,54929	0,00

137 pył zaw. PM10 (pył)			D1=280,000	Obszar zwykły	
CAS				percentyl 99,800	0,2%
0,0	-655,0	-887,0	3,13037 (1)	1,51544	0,00
0,0	-634,0	-887,0	3,16027 (1)	1,54134	0,00
0,0	-613,0	-887,0	3,16508 (1)	1,59916	0,00
0,0	-592,0	-887,0	3,09616 (1)	1,60248	0,00
0,0	-571,0	-887,0	3,19826 (1)	1,60891	0,00
0,0	-550,0	-887,0	3,16901 (1)	1,53215	0,00
0,0	-529,0	-887,0	3,13761 (1)	1,62000	0,00
0,0	-508,0	-887,0	3,20803 (1)	1,61789	0,00
0,0	-487,0	-887,0	3,15399 (1)	1,59180	0,00
0,0	-466,0	-887,0	3,17273 (1)	1,60467	0,00
0,0	-445,0	-887,0	3,01921 (1)	1,62400	0,00
0,0	-424,0	-887,0	3,10032 (1)	1,60358	0,00
0,0	-403,0	-887,0	3,05943 (1)	1,59895	0,00
0,0	-382,0	-887,0	3,09405 (1)	1,61882	0,00
0,0	-361,0	-887,0	2,97147 (1)	1,61409	0,00
0,0	-340,0	-887,0	2,94529 (1)	1,75508	0,00
0,0	-319,0	-887,0	2,98844 (1)	1,68060	0,00
0,0	-298,0	-887,0	2,95602 (1)	1,73399	0,00
0,0	-277,0	-887,0	2,83808 (1)	1,71910	0,00
0,0	-256,0	-887,0	2,87539 (1)	1,77156	0,00
0,0	-235,0	-887,0	2,80372 (1)	1,74797	0,00
0,0	-214,0	-887,0	2,77092 (1)	1,75741	0,00
0,0	-193,0	-887,0	2,71025 (1)	1,80188	0,00
0,0	-172,0	-887,0	2,73070 (1)	1,71122	0,00
0,0	-151,0	-887,0	2,74340 (1)	1,64327	0,00
0,0	-130,0	-887,0	2,74160 (1)	1,60169	0,00
0,0	-109,0	-887,0	2,64559 (1)	1,65906	0,00
0,0	-88,0	-887,0	2,64141 (1)	1,61788	0,00
0,0	-67,0	-887,0	2,66800 (1)	1,58784	0,00
0,0	-46,0	-887,0	2,64445 (1)	1,61435	0,00
0,0	-25,0	-887,0	2,59752 (1)	1,63840	0,00
0,0	-4,0	-887,0	2,56831 (1)	1,59265	0,00
0,0	17,0	-887,0	2,57367 (1)	1,59108	0,00
0,0	38,0	-887,0	2,54897 (1)	1,56658	0,00
0,0	59,0	-887,0	2,53089 (1)	1,59234	0,00
0,0	80,0	-887,0	2,56336 (1)	1,59371	0,00
0,0	101,0	-887,0	2,60632 (1)	1,59044	0,00
0,0	122,0	-887,0	2,78045 (1)	1,64774	0,00
0,0	143,0	-887,0	2,86470 (1)	1,59659	0,00
0,0	164,0	-887,0	2,97152 (1)	1,56963	0,00
0,0	185,0	-887,0	2,87856 (1)	1,66308	0,00
0,0	206,0	-887,0	2,87369 (1)	1,72177	0,00
0,0	227,0	-887,0	2,78971 (1)	1,76695	0,00
0,0	248,0	-887,0	2,77300 (1)	1,73827	0,00
0,0	269,0	-887,0	2,72927 (1)	1,75222	0,00
0,0	290,0	-887,0	2,69418 (1)	1,71876	0,00
0,0	311,0	-887,0	2,64706 (1)	1,77503	0,00
0,0	332,0	-887,0	2,57323 (1)	1,82355	0,00
0,0	353,0	-887,0	2,53734 (1)	1,78274	0,00
0,0	374,0	-887,0	2,55503 (1)	1,78707	0,00
0,0	395,0	-887,0	2,42372 (1)	1,74075	0,00
0,0	416,0	-887,0	2,39540 (1)	1,72795	0,00

0,0	437,0	-887,0	2,39331 (1)	1,73738	0,00
0,0	458,0	-887,0	2,30491 (1)	1,70480	0,00
0,0	479,0	-887,0	2,26644 (1)	1,71897	0,00
0,0	500,0	-887,0	2,20844 (1)	1,72930	0,00
0,0	521,0	-887,0	2,28987 (1)	1,67612	0,00
0,0	542,0	-887,0	2,15422 (1)	1,66226	0,00
0,0	563,0	-887,0	2,12856 (1)	1,71078	0,00
0,0	584,0	-887,0	2,13462 (1)	1,64288	0,00
0,0	605,0	-887,0	2,06957 (1)	1,69501	0,00
0,0	626,0	-887,0	2,04553 (1)	1,66370	0,00
0,0	647,0	-887,0	2,01974 (1)	1,62699	0,00
0,0	668,0	-887,0	1,94380 (1)	1,66672	0,00
0,0	689,0	-887,0	2,00044 (1)	1,62067	0,00
0,0	710,0	-887,0	1,90837 (1)	1,57384	0,00
0,0	731,0	-887,0	1,97337 (1)	1,59888	0,00
0,0	752,0	-887,0	1,89508 (1)	1,58561	0,00
0,0	773,0	-887,0	1,94368 (1)	1,57796	0,00
0,0	794,0	-887,0	1,95962 (1)	1,54407	0,00
0,0	815,0	-887,0	1,92840 (1)	1,55293	0,00
0,0	836,0	-887,0	1,93428 (1)	1,57274	0,00
0,0	857,0	-887,0	1,95151 (1)	1,50605	0,00
0,0	878,0	-887,0	1,95990 (1)	1,53003	0,00
0,0	899,0	-887,0	1,92001 (1)	1,50623	0,00
0,0	920,0	-887,0	1,94348 (1)	1,46835	0,00
0,0	941,0	-887,0	1,91594 (1)	1,45400	0,00
0,0	962,0	-887,0	1,84811 (1)	1,46935	0,00
0,0	983,0	-887,0	1,87031 (1)	1,50429	0,00
0,0	1004,0	-887,0	1,83393 (1)	1,43355	0,00
0,0	1025,0	-887,0	1,79956 (1)	1,43284	0,00
0,0	1046,0	-887,0	1,78213 (1)	1,41337	0,00
0,0	1067,0	-887,0	1,75102 (1)	1,41954	0,00
0,0	1088,0	-887,0	1,67547 (1)	1,41997	0,00
0,0	1109,0	-887,0	1,66585 (1)	1,40486	0,00
0,0	1130,0	-887,0	1,60969 (1)	1,41307	0,00
0,0	-655,0	-866,0	3,16026 (1)	1,60812	0,00
0,0	-634,0	-866,0	3,25209 (1)	1,51899	0,00
0,0	-613,0	-866,0	3,20537 (1)	1,66844	0,00
0,0	-592,0	-866,0	3,26298 (1)	1,63753	0,00
0,0	-571,0	-866,0	3,20390 (1)	1,60290	0,00
0,0	-550,0	-866,0	3,21080 (1)	1,66522	0,00
0,0	-529,0	-866,0	3,20573 (1)	1,60945	0,00
0,0	-508,0	-866,0	3,23531 (1)	1,64428	0,00
0,0	-487,0	-866,0	3,23008 (1)	1,65997	0,00
0,0	-466,0	-866,0	3,17481 (1)	1,63884	0,00
0,0	-445,0	-866,0	3,18258 (1)	1,65971	0,00
0,0	-424,0	-866,0	3,18512 (1)	1,67439	0,00
0,0	-403,0	-866,0	3,21040 (1)	1,64439	0,00
0,0	-382,0	-866,0	3,04784 (1)	1,70220	0,00
0,0	-361,0	-866,0	3,12381 (1)	1,64641	0,00
0,0	-340,0	-866,0	3,08676 (1)	1,74742	0,00
0,0	-319,0	-866,0	2,94704 (1)	1,81292	0,00
0,0	-298,0	-866,0	2,94059 (1)	1,78518	0,00
0,0	-277,0	-866,0	2,89406 (1)	1,81764	0,00
0,0	-256,0	-866,0	2,91051 (1)	1,81003	0,00
0,0	-235,0	-866,0	2,88689 (1)	1,80255	0,00
0,0	-214,0	-866,0	2,83581 (1)	1,80277	0,00
0,0	-193,0	-866,0	2,87532 (1)	1,73426	0,00
0,0	-172,0	-866,0	2,77810 (1)	1,76305	0,00
0,0	-151,0	-866,0	2,78540 (1)	1,71549	0,00
0,0	-130,0	-866,0	2,73255 (1)	1,67205	0,00
0,0	-109,0	-866,0	2,70438 (1)	1,69738	0,00
0,0	-88,0	-866,0	2,69826 (1)	1,66067	0,00
0,0	-67,0	-866,0	2,69849 (1)	1,63746	0,00
0,0	-46,0	-866,0	2,65769 (1)	1,63266	0,00
0,0	-25,0	-866,0	2,62257 (1)	1,62419	0,00

0,0	-4,0	-866,0	2,57866 (1)	1,66128	0,00
0,0	17,0	-866,0	2,62817 (1)	1,63222	0,00
0,0	38,0	-866,0	2,54329 (1)	1,62392	0,00
0,0	59,0	-866,0	2,58665 (1)	1,60986	0,00
0,0	80,0	-866,0	2,56787 (1)	1,62866	0,00
0,0	101,0	-866,0	2,62310 (1)	1,61764	0,00
0,0	122,0	-866,0	2,76531 (1)	1,66192	0,00
0,0	143,0	-866,0	2,92221 (1)	1,72413	0,00
0,0	164,0	-866,0	2,94903 (1)	1,67050	0,00
0,0	185,0	-866,0	3,01212 (1)	1,69169	0,00
0,0	206,0	-866,0	2,97639 (1)	1,73375	0,00
0,0	227,0	-866,0	2,88892 (1)	1,79094	0,00
0,0	248,0	-866,0	2,88253 (1)	1,78714	0,00
0,0	269,0	-866,0	2,79053 (1)	1,81751	0,00
0,0	290,0	-866,0	2,79376 (1)	1,86987	0,00
0,0	311,0	-866,0	2,73349 (1)	1,84295	0,00
0,0	332,0	-866,0	2,63288 (1)	1,85768	0,00
0,0	353,0	-866,0	2,57536 (1)	1,82811	0,00
0,0	374,0	-866,0	2,59808 (1)	1,79259	0,00
0,0	395,0	-866,0	2,47637 (1)	1,78585	0,00
0,0	416,0	-866,0	2,48824 (1)	1,77081	0,00
0,0	437,0	-866,0	2,43120 (1)	1,73519	0,00
0,0	458,0	-866,0	2,35440 (1)	1,76974	0,00
0,0	479,0	-866,0	2,34420 (1)	1,75380	0,00
0,0	500,0	-866,0	2,24942 (1)	1,74372	0,00
0,0	521,0	-866,0	2,24529 (1)	1,73249	0,00
0,0	542,0	-866,0	2,21793 (1)	1,75702	0,00
0,0	563,0	-866,0	2,16809 (1)	1,70949	0,00
0,0	584,0	-866,0	2,14163 (1)	1,73232	0,00
0,0	605,0	-866,0	2,07466 (1)	1,66110	0,00
0,0	626,0	-866,0	2,02317 (1)	1,63820	0,00
0,0	647,0	-866,0	2,06245 (1)	1,65987	0,00
0,0	668,0	-866,0	1,96191 (1)	1,63278	0,00
0,0	689,0	-866,0	2,01211 (1)	1,61993	0,00
0,0	710,0	-866,0	1,96586 (1)	1,60437	0,00
0,0	731,0	-866,0	2,00149 (1)	1,59606	0,00
0,0	752,0	-866,0	1,90626 (1)	1,60315	0,00
0,0	773,0	-866,0	1,99420 (1)	1,55181	0,00
0,0	794,0	-866,0	1,97035 (1)	1,62845	0,00
0,0	815,0	-866,0	1,96787 (1)	1,56883	0,00
0,0	836,0	-866,0	1,98215 (1)	1,55628	0,00
0,0	857,0	-866,0	1,98010 (1)	1,54247	0,00
0,0	878,0	-866,0	2,00033 (1)	1,55667	0,00
0,0	899,0	-866,0	1,93751 (1)	1,51357	0,00
0,0	920,0	-866,0	1,98403 (1)	1,53447	0,00
0,0	941,0	-866,0	1,93456 (1)	1,52256	0,00
0,0	962,0	-866,0	1,89951 (1)	1,46405	0,00
0,0	983,0	-866,0	1,90219 (1)	1,46106	0,00
0,0	1004,0	-866,0	1,85945 (1)	1,47209	0,00
0,0	1025,0	-866,0	1,79530 (1)	1,46702	0,00
0,0	1046,0	-866,0	1,78877 (1)	1,45906	0,00
0,0	1067,0	-866,0	1,75863 (1)	1,42319	0,00
0,0	1088,0	-866,0	1,70384 (1)	1,42171	0,00
0,0	1109,0	-866,0	1,72919 (1)	1,41224	0,00
0,0	1130,0	-866,0	1,62664 (1)	1,41851	0,00
0,0	-655,0	-845,0	3,20835 (1)	1,68549	0,00
0,0	-634,0	-845,0	3,22546 (1)	1,65469	0,00
0,0	-613,0	-845,0	3,35409 (1)	1,56899	0,00
0,0	-592,0	-845,0	3,26314 (1)	1,71485	0,00
0,0	-571,0	-845,0	3,26349 (1)	1,69107	0,00
0,0	-550,0	-845,0	3,29253 (1)	1,65234	0,00
0,0	-529,0	-845,0	3,31324 (1)	1,69574	0,00
0,0	-508,0	-845,0	3,26857 (1)	1,66279	0,00
0,0	-487,0	-845,0	3,26847 (1)	1,68964	0,00
0,0	-466,0	-845,0	3,30357 (1)	1,71054	0,00

0,0	-445,0	-845,0	3,29027 (1)	1,70782	0,00
0,0	-424,0	-845,0	3,19104 (1)	1,69829	0,00
0,0	-403,0	-845,0	3,20351 (1)	1,68135	0,00
0,0	-382,0	-845,0	3,21462 (1)	1,67740	0,00
0,0	-361,0	-845,0	3,15725 (1)	1,76547	0,00
0,0	-340,0	-845,0	3,13103 (1)	1,74541	0,00
0,0	-319,0	-845,0	3,06712 (1)	1,83236	0,00
0,0	-298,0	-845,0	3,10469 (1)	1,75471	0,00
0,0	-277,0	-845,0	3,06226 (1)	1,75125	0,00
0,0	-256,0	-845,0	2,96162 (1)	1,83865	0,00
0,0	-235,0	-845,0	2,90342 (1)	1,80647	0,00
0,0	-214,0	-845,0	2,95622 (1)	1,77909	0,00
0,0	-193,0	-845,0	2,91651 (1)	1,77279	0,00
0,0	-172,0	-845,0	2,82713 (1)	1,81046	0,00
0,0	-151,0	-845,0	2,85978 (1)	1,74967	0,00
0,0	-130,0	-845,0	2,77918 (1)	1,73384	0,00
0,0	-109,0	-845,0	2,79414 (1)	1,75965	0,00
0,0	-88,0	-845,0	2,72365 (1)	1,69587	0,00
0,0	-67,0	-845,0	2,72727 (1)	1,71214	0,00
0,0	-46,0	-845,0	2,74009 (1)	1,68628	0,00
0,0	-25,0	-845,0	2,69363 (1)	1,67005	0,00
0,0	-4,0	-845,0	2,65971 (1)	1,69305	0,00
0,0	17,0	-845,0	2,66816 (1)	1,67349	0,00
0,0	38,0	-845,0	2,60770 (1)	1,65672	0,00
0,0	59,0	-845,0	2,60300 (1)	1,66823	0,00
0,0	80,0	-845,0	2,56463 (1)	1,67847	0,00
0,0	101,0	-845,0	2,66152 (1)	1,66011	0,00
0,0	122,0	-845,0	2,74615 (1)	1,67915	0,00
0,0	143,0	-845,0	2,96882 (1)	1,65505	0,00
0,0	164,0	-845,0	3,04870 (1)	1,71027	0,00
0,0	185,0	-845,0	3,12900 (1)	1,74341	0,00
0,0	206,0	-845,0	3,03705 (1)	1,78876	0,00
0,0	227,0	-845,0	3,01190 (1)	1,85169	0,00
0,0	248,0	-845,0	2,94787 (1)	1,87877	0,00
0,0	269,0	-845,0	2,82781 (1)	1,85740	0,00
0,0	290,0	-845,0	2,83746 (1)	1,92469	0,00
0,0	311,0	-845,0	2,78364 (1)	1,93845	0,00
0,0	332,0	-845,0	2,70927 (1)	1,91540	0,00
0,0	353,0	-845,0	2,67458 (1)	1,85826	0,00
0,0	374,0	-845,0	2,65366 (1)	1,86943	0,00
0,0	395,0	-845,0	2,53481 (1)	1,87821	0,00
0,0	416,0	-845,0	2,51008 (1)	1,82154	0,00
0,0	437,0	-845,0	2,45812 (1)	1,84061	0,00
0,0	458,0	-845,0	2,39282 (1)	1,80767	0,00
0,0	479,0	-845,0	2,39674 (1)	1,78120	0,00
0,0	500,0	-845,0	2,29669 (1)	1,79230	0,00
0,0	521,0	-845,0	2,29678 (1)	1,80454	0,00
0,0	542,0	-845,0	2,24613 (1)	1,77130	0,00
0,0	563,0	-845,0	2,16333 (1)	1,76159	0,00
0,0	584,0	-845,0	2,17687 (1)	1,72642	0,00
0,0	605,0	-845,0	2,10539 (1)	1,71455	0,00
0,0	626,0	-845,0	2,05905 (1)	1,72206	0,00
0,0	647,0	-845,0	2,06705 (1)	1,62807	0,00
0,0	668,0	-845,0	2,00494 (1)	1,69602	0,00
0,0	689,0	-845,0	2,04542 (1)	1,68365	0,00
0,0	710,0	-845,0	1,99800 (1)	1,62086	0,00
0,0	731,0	-845,0	2,01985 (1)	1,60362	0,00
0,0	752,0	-845,0	1,93860 (1)	1,61930	0,00
0,0	773,0	-845,0	2,02243 (1)	1,57850	0,00
0,0	794,0	-845,0	2,02350 (1)	1,60798	0,00
0,0	815,0	-845,0	2,00666 (1)	1,60089	0,00
0,0	836,0	-845,0	2,00918 (1)	1,59425	0,00
0,0	857,0	-845,0	2,02054 (1)	1,56423	0,00
0,0	878,0	-845,0	2,03429 (1)	1,52692	0,00
0,0	899,0	-845,0	1,96551 (1)	1,58037	0,00

0,0	920,0	-845,0	1,98259 (1)	1,48630	0,00
0,0	941,0	-845,0	1,96004 (1)	1,48529	0,00
0,0	962,0	-845,0	1,92212 (1)	1,51346	0,00
0,0	983,0	-845,0	1,91853 (1)	1,49926	0,00
0,0	1004,0	-845,0	1,89705 (1)	1,52210	0,00
0,0	1025,0	-845,0	1,83527 (1)	1,47485	0,00
0,0	1046,0	-845,0	1,79817 (1)	1,44891	0,00
0,0	1067,0	-845,0	1,80299 (1)	1,45849	0,00
0,0	1088,0	-845,0	1,72462 (1)	1,43743	0,00
0,0	1109,0	-845,0	1,70895 (1)	1,43672	0,00
0,0	1130,0	-845,0	1,67482 (1)	1,41114	0,00
0,0	-655,0	-824,0	3,33770 (1)	1,63981	0,00
0,0	-634,0	-824,0	3,31940 (1)	1,70963	0,00
0,0	-613,0	-824,0	3,28890 (1)	1,71623	0,00
0,0	-592,0	-824,0	3,47317 (1)	1,65655	0,00
0,0	-571,0	-824,0	3,34644 (1)	1,75952	0,00
0,0	-550,0	-824,0	3,34807 (1)	1,75161	0,00
0,0	-529,0	-824,0	3,33441 (1)	1,73227	0,00
0,0	-508,0	-824,0	3,38152 (1)	1,73209	0,00
0,0	-487,0	-824,0	3,38552 (1)	1,71089	0,00
0,0	-466,0	-824,0	3,38432 (1)	1,75474	0,00
0,0	-445,0	-824,0	3,33200 (1)	1,75247	0,00
0,0	-424,0	-824,0	3,34480 (1)	1,74274	0,00
0,0	-403,0	-824,0	3,30394 (1)	1,77346	0,00
0,0	-382,0	-824,0	3,32070 (1)	1,73264	0,00
0,0	-361,0	-824,0	3,24274 (1)	1,82044	0,00
0,0	-340,0	-824,0	3,22413 (1)	1,84719	0,00
0,0	-319,0	-824,0	3,20941 (1)	1,75269	0,00
0,0	-298,0	-824,0	3,13212 (1)	1,85506	0,00
0,0	-277,0	-824,0	3,09541 (1)	1,87829	0,00
0,0	-256,0	-824,0	3,08506 (1)	1,87753	0,00
0,0	-235,0	-824,0	3,05429 (1)	1,85827	0,00
0,0	-214,0	-824,0	2,97858 (1)	1,90419	0,00
0,0	-193,0	-824,0	2,95228 (1)	1,84835	0,00
0,0	-172,0	-824,0	2,90479 (1)	1,85863	0,00
0,0	-151,0	-824,0	2,87586 (1)	1,83875	0,00
0,0	-130,0	-824,0	2,83618 (1)	1,79934	0,00
0,0	-109,0	-824,0	2,87425 (1)	1,76341	0,00
0,0	-88,0	-824,0	2,80576 (1)	1,72422	0,00
0,0	-67,0	-824,0	2,79294 (1)	1,73447	0,00
0,0	-46,0	-824,0	2,78875 (1)	1,75712	0,00
0,0	-25,0	-824,0	2,75458 (1)	1,73676	0,00
0,0	-4,0	-824,0	2,70484 (1)	1,70396	0,00
0,0	17,0	-824,0	2,67660 (1)	1,74534	0,00
0,0	38,0	-824,0	2,68191 (1)	1,68456	0,00
0,0	59,0	-824,0	2,67033 (1)	1,66000	0,00
0,0	80,0	-824,0	2,60791 (1)	1,71733	0,00
0,0	101,0	-824,0	2,63860 (1)	1,72101	0,00
0,0	122,0	-824,0	2,70553 (1)	1,70798	0,00
0,0	143,0	-824,0	2,99092 (1)	1,73220	0,00
0,0	164,0	-824,0	3,14675 (1)	1,75287	0,00
0,0	185,0	-824,0	3,21054 (1)	1,84985	0,00
0,0	206,0	-824,0	3,12607 (1)	1,95025	0,00
0,0	227,0	-824,0	3,08239 (1)	1,90739	0,00
0,0	248,0	-824,0	3,00800 (1)	1,93016	0,00
0,0	269,0	-824,0	2,90760 (1)	2,00280	0,00
0,0	290,0	-824,0	2,91157 (1)	1,94746	0,00
0,0	311,0	-824,0	2,82971 (1)	1,99260	0,00
0,0	332,0	-824,0	2,81537 (1)	1,97898	0,00
0,0	353,0	-824,0	2,71891 (1)	1,92973	0,00
0,0	374,0	-824,0	2,66757 (1)	1,89867	0,00
0,0	395,0	-824,0	2,63433 (1)	1,91151	0,00
0,0	416,0	-824,0	2,59928 (1)	1,90677	0,00
0,0	437,0	-824,0	2,51809 (1)	1,87459	0,00
0,0	458,0	-824,0	2,45094 (1)	1,84588	0,00

0,0	479,0	-824,0	2,44572 (1)	1,88853	0,00
0,0	500,0	-824,0	2,35483 (1)	1,81131	0,00
0,0	521,0	-824,0	2,33762 (1)	1,85494	0,00
0,0	542,0	-824,0	2,29809 (1)	1,82953	0,00
0,0	563,0	-824,0	2,21772 (1)	1,77957	0,00
0,0	584,0	-824,0	2,21215 (1)	1,77656	0,00
0,0	605,0	-824,0	2,15551 (1)	1,78009	0,00
0,0	626,0	-824,0	2,12721 (1)	1,71803	0,00
0,0	647,0	-824,0	2,08425 (1)	1,70126	0,00
0,0	668,0	-824,0	2,04504 (1)	1,68633	0,00
0,0	689,0	-824,0	2,02283 (1)	1,69566	0,00
0,0	710,0	-824,0	2,04504 (1)	1,66114	0,00
0,0	731,0	-824,0	2,03623 (1)	1,66567	0,00
0,0	752,0	-824,0	1,98395 (1)	1,65299	0,00
0,0	773,0	-824,0	2,04284 (1)	1,59790	0,00
0,0	794,0	-824,0	2,02048 (1)	1,64008	0,00
0,0	815,0	-824,0	2,05031 (1)	1,63206	0,00
0,0	836,0	-824,0	2,01706 (1)	1,60095	0,00
0,0	857,0	-824,0	2,05486 (1)	1,57904	0,00
0,0	878,0	-824,0	2,03433 (1)	1,55603	0,00
0,0	899,0	-824,0	2,00671 (1)	1,53872	0,00
0,0	920,0	-824,0	2,02694 (1)	1,54247	0,00
0,0	941,0	-824,0	2,00032 (1)	1,52789	0,00
0,0	962,0	-824,0	1,96357 (1)	1,55572	0,00
0,0	983,0	-824,0	1,96336 (1)	1,45672	0,00
0,0	1004,0	-824,0	1,87483 (1)	1,49762	0,00
0,0	1025,0	-824,0	1,90584 (1)	1,49554	0,00
0,0	1046,0	-824,0	1,80383 (1)	1,48461	0,00
0,0	1067,0	-824,0	1,80753 (1)	1,49672	0,00
0,0	1088,0	-824,0	1,74018 (1)	1,42017	0,00
0,0	1109,0	-824,0	1,72010 (1)	1,47320	0,00
0,0	1130,0	-824,0	1,69551 (1)	1,43550	0,00
0,0	-655,0	-803,0	3,36566 (1)	1,76529	0,00
0,0	-634,0	-803,0	3,46012 (1)	1,66779	0,00
0,0	-613,0	-803,0	3,43110 (1)	1,81235	0,00
0,0	-592,0	-803,0	3,37134 (1)	1,77411	0,00
0,0	-571,0	-803,0	3,44933 (1)	1,77973	0,00
0,0	-550,0	-803,0	3,48553 (1)	1,80180	0,00
0,0	-529,0	-803,0	3,42048 (1)	1,80322	0,00
0,0	-508,0	-803,0	3,46807 (1)	1,75347	0,00
0,0	-487,0	-803,0	3,45815 (1)	1,80018	0,00
0,0	-466,0	-803,0	3,42515 (1)	1,76969	0,00
0,0	-445,0	-803,0	3,41171 (1)	1,79372	0,00
0,0	-424,0	-803,0	3,41717 (1)	1,81140	0,00
0,0	-403,0	-803,0	3,37918 (1)	1,78538	0,00
0,0	-382,0	-803,0	3,29278 (1)	1,83635	0,00
0,0	-361,0	-803,0	3,33140 (1)	1,76866	0,00
0,0	-340,0	-803,0	3,28272 (1)	1,85427	0,00
0,0	-319,0	-803,0	3,24010 (1)	1,83588	0,00
0,0	-298,0	-803,0	3,13989 (1)	1,89860	0,00
0,0	-277,0	-803,0	3,16120 (1)	1,93460	0,00
0,0	-256,0	-803,0	3,12804 (1)	1,94020	0,00
0,0	-235,0	-803,0	2,98400 (1)	2,01085	0,00
0,0	-214,0	-803,0	3,00786 (1)	1,95034	0,00
0,0	-193,0	-803,0	3,00545 (1)	2,01944	0,00
0,0	-172,0	-803,0	2,97467 (1)	1,88470	0,00
0,0	-151,0	-803,0	2,93272 (1)	1,83257	0,00
0,0	-130,0	-803,0	2,92843 (1)	1,83240	0,00
0,0	-109,0	-803,0	2,91472 (1)	1,78058	0,00
0,0	-88,0	-803,0	2,83838 (1)	1,77717	0,00
0,0	-67,0	-803,0	2,81047 (1)	1,73341	0,00
0,0	-46,0	-803,0	2,83315 (1)	1,73722	0,00
0,0	-25,0	-803,0	2,83281 (1)	1,74964	0,00
0,0	-4,0	-803,0	2,76534 (1)	1,74199	0,00
0,0	17,0	-803,0	2,75136 (1)	1,76262	0,00

0,0	38,0	-803,0	2,70991 (1)	1,81491	0,00
0,0	59,0	-803,0	2,72198 (1)	1,78019	0,00
0,0	80,0	-803,0	2,67104 (1)	1,78371	0,00
0,0	101,0	-803,0	2,70292 (1)	1,83535	0,00
0,0	122,0	-803,0	2,68271 (1)	1,81395	0,00
0,0	143,0	-803,0	2,94559 (1)	1,84419	0,00
0,0	164,0	-803,0	3,22867 (1)	1,85021	0,00
0,0	185,0	-803,0	3,31242 (1)	1,96402	0,00
0,0	206,0	-803,0	3,27238 (1)	2,08634	0,00
0,0	227,0	-803,0	3,24330 (1)	1,99127	0,00
0,0	248,0	-803,0	3,10193 (1)	2,07053	0,00
0,0	269,0	-803,0	3,06334 (1)	2,09779	0,00
0,0	290,0	-803,0	2,96301 (1)	2,11182	0,00
0,0	311,0	-803,0	2,91329 (1)	2,06254	0,00
0,0	332,0	-803,0	2,87028 (1)	2,01219	0,00
0,0	353,0	-803,0	2,77193 (1)	1,96912	0,00
0,0	374,0	-803,0	2,70305 (1)	1,99334	0,00
0,0	395,0	-803,0	2,74209 (1)	2,00788	0,00
0,0	416,0	-803,0	2,65564 (1)	1,93531	0,00
0,0	437,0	-803,0	2,52096 (1)	1,93040	0,00
0,0	458,0	-803,0	2,52029 (1)	1,97176	0,00
0,0	479,0	-803,0	2,49972 (1)	1,87932	0,00
0,0	500,0	-803,0	2,40060 (1)	1,91777	0,00
0,0	521,0	-803,0	2,35767 (1)	1,85969	0,00
0,0	542,0	-803,0	2,33313 (1)	1,86283	0,00
0,0	563,0	-803,0	2,27052 (1)	1,84753	0,00
0,0	584,0	-803,0	2,23959 (1)	1,77795	0,00
0,0	605,0	-803,0	2,18639 (1)	1,78183	0,00
0,0	626,0	-803,0	2,16114 (1)	1,78507	0,00
0,0	647,0	-803,0	2,11567 (1)	1,75219	0,00
0,0	668,0	-803,0	2,11390 (1)	1,72888	0,00
0,0	689,0	-803,0	2,04716 (1)	1,71769	0,00
0,0	710,0	-803,0	2,07629 (1)	1,71972	0,00
0,0	731,0	-803,0	2,04119 (1)	1,69768	0,00
0,0	752,0	-803,0	1,99457 (1)	1,66823	0,00
0,0	773,0	-803,0	2,07345 (1)	1,67016	0,00
0,0	794,0	-803,0	2,00700 (1)	1,62918	0,00
0,0	815,0	-803,0	2,06994 (1)	1,63158	0,00
0,0	836,0	-803,0	2,07229 (1)	1,59676	0,00
0,0	857,0	-803,0	2,12134 (1)	1,59191	0,00
0,0	878,0	-803,0	2,07531 (1)	1,57054	0,00
0,0	899,0	-803,0	2,08290 (1)	1,57893	0,00
0,0	920,0	-803,0	2,08208 (1)	1,60390	0,00
0,0	941,0	-803,0	2,01318 (1)	1,54807	0,00
0,0	962,0	-803,0	1,98000 (1)	1,53441	0,00
0,0	983,0	-803,0	1,94932 (1)	1,50366	0,00
0,0	1004,0	-803,0	1,89996 (1)	1,53688	0,00
0,0	1025,0	-803,0	1,95505 (1)	1,51649	0,00
0,0	1046,0	-803,0	1,81121 (1)	1,50135	0,00
0,0	1067,0	-803,0	1,83158 (1)	1,46969	0,00
0,0	1088,0	-803,0	1,76694 (1)	1,49625	0,00
0,0	1109,0	-803,0	1,73721 (1)	1,48163	0,00
0,0	1130,0	-803,0	1,66496 (1)	1,48124	0,00
0,0	-655,0	-782,0	3,46367 (1)	1,80679	0,00
0,0	-634,0	-782,0	3,40979 (1)	1,83025	0,00
0,0	-613,0	-782,0	3,50575 (1)	1,77127	0,00
0,0	-592,0	-782,0	3,52646 (1)	1,81770	0,00
0,0	-571,0	-782,0	3,48363 (1)	1,86087	0,00
0,0	-550,0	-782,0	3,58663 (1)	1,77421	0,00
0,0	-529,0	-782,0	3,56610 (1)	1,85646	0,00
0,0	-508,0	-782,0	3,55406 (1)	1,84721	0,00
0,0	-487,0	-782,0	3,55129 (1)	1,82531	0,00
0,0	-466,0	-782,0	3,62765 (1)	1,86491	0,00
0,0	-445,0	-782,0	3,50434 (1)	1,85596	0,00
0,0	-424,0	-782,0	3,49953 (1)	1,85482	0,00

0,0	-403,0	-782,0	3,46026 (1)	1,91589	0,00
0,0	-382,0	-782,0	3,50164 (1)	1,86126	0,00
0,0	-361,0	-782,0	3,33620 (1)	1,96251	0,00
0,0	-340,0	-782,0	3,37589 (1)	1,92312	0,00
0,0	-319,0	-782,0	3,32269 (1)	1,89088	0,00
0,0	-298,0	-782,0	3,27565 (1)	1,90060	0,00
0,0	-277,0	-782,0	3,23391 (1)	1,92969	0,00
0,0	-256,0	-782,0	3,18564 (1)	1,93719	0,00
0,0	-235,0	-782,0	3,08021 (1)	1,99449	0,00
0,0	-214,0	-782,0	3,17492 (1)	1,96215	0,00
0,0	-193,0	-782,0	3,12213 (1)	2,01405	0,00
0,0	-172,0	-782,0	3,08009 (1)	1,94864	0,00
0,0	-151,0	-782,0	2,97419 (1)	1,89504	0,00
0,0	-130,0	-782,0	2,98234 (1)	1,89338	0,00
0,0	-109,0	-782,0	2,91474 (1)	1,85545	0,00
0,0	-88,0	-782,0	2,95991 (1)	1,83020	0,00
0,0	-67,0	-782,0	2,89874 (1)	1,81009	0,00
0,0	-46,0	-782,0	2,86087 (1)	1,78478	0,00
0,0	-25,0	-782,0	2,83181 (1)	1,81346	0,00
0,0	-4,0	-782,0	2,83234 (1)	1,82247	0,00
0,0	17,0	-782,0	2,73428 (1)	1,81825	0,00
0,0	38,0	-782,0	2,77458 (1)	1,80718	0,00
0,0	59,0	-782,0	2,73191 (1)	1,76224	0,00
0,0	80,0	-782,0	2,77490 (1)	1,82615	0,00
0,0	101,0	-782,0	2,71656 (1)	1,86926	0,00
0,0	122,0	-782,0	2,73352 (1)	1,94644	0,00
0,0	143,0	-782,0	2,79565 (1)	2,09635	0,00
0,0	164,0	-782,0	3,33302 (1)	2,02021	0,00
0,0	185,0	-782,0	3,52715 (1)	2,13137	0,00
0,0	206,0	-782,0	3,47296 (1)	2,22420	0,00
0,0	227,0	-782,0	3,33754 (1)	2,25412	0,00
0,0	248,0	-782,0	3,20684 (1)	2,23054	0,00
0,0	269,0	-782,0	3,12826 (1)	2,20650	0,00
0,0	290,0	-782,0	3,07543 (1)	2,15214	0,00
0,0	311,0	-782,0	2,99827 (1)	2,14838	0,00
0,0	332,0	-782,0	2,93289 (1)	2,06686	0,00
0,0	353,0	-782,0	2,82727 (1)	2,09057	0,00
0,0	374,0	-782,0	2,78910 (1)	2,02786	0,00
0,0	395,0	-782,0	2,78864 (1)	2,02002	0,00
0,0	416,0	-782,0	2,72310 (1)	2,03051	0,00
0,0	437,0	-782,0	2,62390 (1)	2,05781	0,00
0,0	458,0	-782,0	2,57186 (1)	1,92609	0,00
0,0	479,0	-782,0	2,53902 (1)	2,00735	0,00
0,0	500,0	-782,0	2,45733 (1)	1,95529	0,00
0,0	521,0	-782,0	2,38336 (1)	1,93603	0,00
0,0	542,0	-782,0	2,41708 (1)	1,92077	0,00
0,0	563,0	-782,0	2,30403 (1)	1,88201	0,00
0,0	584,0	-782,0	2,25654 (1)	1,85872	0,00
0,0	605,0	-782,0	2,22586 (1)	1,80048	0,00
0,0	626,0	-782,0	2,19801 (1)	1,82732	0,00
0,0	647,0	-782,0	2,15549 (1)	1,78137	0,00
0,0	668,0	-782,0	2,13323 (1)	1,73951	0,00
0,0	689,0	-782,0	2,09890 (1)	1,76525	0,00
0,0	710,0	-782,0	2,06234 (1)	1,70438	0,00
0,0	731,0	-782,0	1,99924 (1)	1,72322	0,00
0,0	752,0	-782,0	2,02487 (1)	1,69740	0,00
0,0	773,0	-782,0	2,05973 (1)	1,67662	0,00
0,0	794,0	-782,0	2,06554 (1)	1,66648	0,00
0,0	815,0	-782,0	2,10430 (1)	1,63602	0,00
0,0	836,0	-782,0	2,10483 (1)	1,66531	0,00
0,0	857,0	-782,0	2,11311 (1)	1,66356	0,00
0,0	878,0	-782,0	2,12697 (1)	1,60522	0,00
0,0	899,0	-782,0	2,09221 (1)	1,59158	0,00
0,0	920,0	-782,0	2,09987 (1)	1,59945	0,00
0,0	941,0	-782,0	2,05504 (1)	1,60567	0,00

0,0	962,0	-782,0	2,02095 (1)	1,56387	0,00
0,0	983,0	-782,0	2,00011 (1)	1,59905	0,00
0,0	1004,0	-782,0	1,93881 (1)	1,54909	0,00
0,0	1025,0	-782,0	1,91449 (1)	1,52017	0,00
0,0	1046,0	-782,0	1,85692 (1)	1,53610	0,00
0,0	1067,0	-782,0	1,82220 (1)	1,52502	0,00
0,0	1088,0	-782,0	1,76402 (1)	1,52357	0,00
0,0	1109,0	-782,0	1,74067 (1)	1,48963	0,00
0,0	1130,0	-782,0	1,69879 (1)	1,49078	0,00
0,0	-655,0	-761,0	3,46334 (1)	1,80364	0,00
0,0	-634,0	-761,0	3,56502 (1)	1,80456	0,00
0,0	-613,0	-761,0	3,56382 (1)	1,89724	0,00
0,0	-592,0	-761,0	3,59259 (1)	1,83657	0,00
0,0	-571,0	-761,0	3,60764 (1)	1,89915	0,00
0,0	-550,0	-761,0	3,64805 (1)	1,91949	0,00
0,0	-529,0	-761,0	3,71778 (1)	1,83485	0,00
0,0	-508,0	-761,0	3,62423 (1)	1,91317	0,00
0,0	-487,0	-761,0	3,62055 (1)	1,90388	0,00
0,0	-466,0	-761,0	3,60510 (1)	1,95611	0,00
0,0	-445,0	-761,0	3,67943 (1)	1,91310	0,00
0,0	-424,0	-761,0	3,58970 (1)	1,88087	0,00
0,0	-403,0	-761,0	3,54138 (1)	1,92910	0,00
0,0	-382,0	-761,0	3,50025 (1)	1,94685	0,00
0,0	-361,0	-761,0	3,57318 (1)	1,89759	0,00
0,0	-340,0	-761,0	3,41153 (1)	2,01191	0,00
0,0	-319,0	-761,0	3,46926 (1)	1,98561	0,00
0,0	-298,0	-761,0	3,32638 (1)	2,05666	0,00
0,0	-277,0	-761,0	3,39340 (1)	1,96968	0,00
0,0	-256,0	-761,0	3,27597 (1)	2,06442	0,00
0,0	-235,0	-761,0	3,29457 (1)	1,97997	0,00
0,0	-214,0	-761,0	3,14709 (1)	2,06917	0,00
0,0	-193,0	-761,0	3,11147 (1)	2,08074	0,00
0,0	-172,0	-761,0	3,13014 (1)	2,05729	0,00
0,0	-151,0	-761,0	3,05441 (1)	2,00816	0,00
0,0	-130,0	-761,0	2,99920 (1)	1,95806	0,00
0,0	-109,0	-761,0	3,01272 (1)	1,97500	0,00
0,0	-88,0	-761,0	2,97487 (1)	1,87873	0,00
0,0	-67,0	-761,0	2,93111 (1)	1,82327	0,00
0,0	-46,0	-761,0	2,91426 (1)	1,89565	0,00
0,0	-25,0	-761,0	2,90661 (1)	1,91910	0,00
0,0	-4,0	-761,0	2,92811 (1)	1,91393	0,00
0,0	17,0	-761,0	2,86677 (1)	1,86165	0,00
0,0	38,0	-761,0	2,86150 (1)	1,86004	0,00
0,0	59,0	-761,0	2,79222 (1)	1,84913	0,00
0,0	80,0	-761,0	2,81601 (1)	1,85327	0,00
0,0	101,0	-761,0	2,78146 (1)	1,92708	0,00
0,0	122,0	-761,0	2,77456 (1)	2,02815	0,00
0,0	143,0	-761,0	2,76670 (1)	2,25926	0,00
0,0	164,0	-761,0	3,35182 (1)	2,49569	0,00
0,0	185,0	-761,0	3,80982 (1)	2,36246	0,00
0,0	206,0	-761,0	3,61872 (1)	2,41495	0,00
0,0	227,0	-761,0	3,51762 (1)	2,42630	0,00
0,0	248,0	-761,0	3,35985 (1)	2,43496	0,00
0,0	269,0	-761,0	3,28531 (1)	2,34658	0,00
0,0	290,0	-761,0	3,20058 (1)	2,28734	0,00
0,0	311,0	-761,0	3,11247 (1)	2,19846	0,00
0,0	332,0	-761,0	3,03076 (1)	2,23991	0,00
0,0	353,0	-761,0	2,89179 (1)	2,18260	0,00
0,0	374,0	-761,0	2,87004 (1)	2,14028	0,00
0,0	395,0	-761,0	2,85644 (1)	2,14744	0,00
0,0	416,0	-761,0	2,77651 (1)	2,11621	0,00
0,0	437,0	-761,0	2,68760 (1)	2,08921	0,00
0,0	458,0	-761,0	2,62980 (1)	2,08977	0,00
0,0	479,0	-761,0	2,61130 (1)	1,98675	0,00
0,0	500,0	-761,0	2,53359 (1)	2,01046	0,00

0,0	521,0	-761,0	2,44131 (1)	1,96911	0,00
0,0	542,0	-761,0	2,43635 (1)	1,94517	0,00
0,0	563,0	-761,0	2,35801 (1)	1,93746	0,00
0,0	584,0	-761,0	2,32003 (1)	1,89175	0,00
0,0	605,0	-761,0	2,25730 (1)	1,87493	0,00
0,0	626,0	-761,0	2,27280 (1)	1,86033	0,00
0,0	647,0	-761,0	2,17986 (1)	1,83517	0,00
0,0	668,0	-761,0	2,18163 (1)	1,81184	0,00
0,0	689,0	-761,0	2,12028 (1)	1,77944	0,00
0,0	710,0	-761,0	2,06304 (1)	1,76946	0,00
0,0	731,0	-761,0	2,05226 (1)	1,74945	0,00
0,0	752,0	-761,0	2,06856 (1)	1,76783	0,00
0,0	773,0	-761,0	2,03929 (1)	1,72958	0,00
0,0	794,0	-761,0	2,07697 (1)	1,70221	0,00
0,0	815,0	-761,0	2,10802 (1)	1,66180	0,00
0,0	836,0	-761,0	2,11201 (1)	1,66586	0,00
0,0	857,0	-761,0	2,15772 (1)	1,60846	0,00
0,0	878,0	-761,0	2,14995 (1)	1,63605	0,00
0,0	899,0	-761,0	2,11307 (1)	1,64938	0,00
0,0	920,0	-761,0	2,14286 (1)	1,59599	0,00
0,0	941,0	-761,0	2,07896 (1)	1,60707	0,00
0,0	962,0	-761,0	2,05981 (1)	1,60635	0,00
0,0	983,0	-761,0	1,98797 (1)	1,59179	0,00
0,0	1004,0	-761,0	1,98333 (1)	1,53903	0,00
0,0	1025,0	-761,0	1,90697 (1)	1,58808	0,00
0,0	1046,0	-761,0	1,91689 (1)	1,55049	0,00
0,0	1067,0	-761,0	1,82894 (1)	1,50781	0,00
0,0	1088,0	-761,0	1,79586 (1)	1,53202	0,00
0,0	1109,0	-761,0	1,78490 (1)	1,47903	0,00
0,0	1130,0	-761,0	1,73477 (1)	1,49753	0,00
0,0	-655,0	-740,0	3,59243 (1)	1,91404	0,00
0,0	-634,0	-740,0	3,58870 (1)	1,84072	0,00
0,0	-613,0	-740,0	3,63741 (1)	1,92122	0,00
0,0	-592,0	-740,0	3,63944 (1)	1,93132	0,00
0,0	-571,0	-740,0	3,66696 (1)	1,92474	0,00
0,0	-550,0	-740,0	3,70256 (1)	1,97262	0,00
0,0	-529,0	-740,0	3,73946 (1)	1,97346	0,00
0,0	-508,0	-740,0	3,70234 (1)	1,98140	0,00
0,0	-487,0	-740,0	3,72935 (1)	1,98683	0,00
0,0	-466,0	-740,0	3,74821 (1)	1,93257	0,00
0,0	-445,0	-740,0	3,71778 (1)	2,00875	0,00
0,0	-424,0	-740,0	3,75887 (1)	1,97380	0,00
0,0	-403,0	-740,0	3,69734 (1)	1,93802	0,00
0,0	-382,0	-740,0	3,60602 (1)	1,96281	0,00
0,0	-361,0	-740,0	3,59847 (1)	1,95434	0,00
0,0	-340,0	-740,0	3,53622 (1)	2,01464	0,00
0,0	-319,0	-740,0	3,48634 (1)	2,09799	0,00
0,0	-298,0	-740,0	3,50464 (1)	2,07843	0,00
0,0	-277,0	-740,0	3,40810 (1)	2,08713	0,00
0,0	-256,0	-740,0	3,31474 (1)	2,11155	0,00
0,0	-235,0	-740,0	3,27551 (1)	2,10591	0,00
0,0	-214,0	-740,0	3,27259 (1)	2,16596	0,00
0,0	-193,0	-740,0	3,21018 (1)	2,16969	0,00
0,0	-172,0	-740,0	3,12938 (1)	2,16927	0,00
0,0	-151,0	-740,0	3,13024 (1)	2,04561	0,00
0,0	-130,0	-740,0	3,12672 (1)	1,99294	0,00
0,0	-109,0	-740,0	3,03588 (1)	2,05084	0,00
0,0	-88,0	-740,0	3,07084 (1)	1,92472	0,00
0,0	-67,0	-740,0	3,06355 (1)	1,90105	0,00
0,0	-46,0	-740,0	2,98798 (1)	1,93131	0,00
0,0	-25,0	-740,0	2,99701 (1)	1,89450	0,00
0,0	-4,0	-740,0	2,93688 (1)	1,94664	0,00
0,0	17,0	-740,0	2,90352 (1)	1,92860	0,00
0,0	38,0	-740,0	2,86862 (1)	1,92493	0,00
0,0	59,0	-740,0	2,85849 (1)	1,92994	0,00

0,0	80,0	-740,0	2,86598 (1)	1,89144	0,00
0,0	101,0	-740,0	2,79380 (1)	1,95608	0,00
0,0	122,0	-740,0	2,80289 (1)	2,09756	0,00
0,0	143,0	-740,0	3,22740 (1)	2,34280	0,00
0,0	164,0	-740,0	4,08189 (1)	2,75576	0,00
0,0	185,0	-740,0	4,49009 (1)	3,08636	0,00
0,0	206,0	-740,0	4,00916 (1)	2,88999	0,00
0,0	227,0	-740,0	3,75837 (1)	2,76068	0,00
0,0	248,0	-740,0	3,53885 (1)	2,55973	0,00
0,0	269,0	-740,0	3,46183 (1)	2,53494	0,00
0,0	290,0	-740,0	3,30456 (1)	2,40247	0,00
0,0	311,0	-740,0	3,28218 (1)	2,39441	0,00
0,0	332,0	-740,0	3,14909 (1)	2,37725	0,00
0,0	353,0	-740,0	3,01316 (1)	2,25709	0,00
0,0	374,0	-740,0	2,92812 (1)	2,27967	0,00
0,0	395,0	-740,0	2,93186 (1)	2,22685	0,00
0,0	416,0	-740,0	2,81473 (1)	2,16094	0,00
0,0	437,0	-740,0	2,77035 (1)	2,15110	0,00
0,0	458,0	-740,0	2,68661 (1)	2,08626	0,00
0,0	479,0	-740,0	2,64536 (1)	2,11188	0,00
0,0	500,0	-740,0	2,58282 (1)	2,01035	0,00
0,0	521,0	-740,0	2,49577 (1)	2,02485	0,00
0,0	542,0	-740,0	2,48449 (1)	1,98868	0,00
0,0	563,0	-740,0	2,40157 (1)	1,95741	0,00
0,0	584,0	-740,0	2,38336 (1)	1,91143	0,00
0,0	605,0	-740,0	2,26778 (1)	1,87605	0,00
0,0	626,0	-740,0	2,30273 (1)	1,87595	0,00
0,0	647,0	-740,0	2,22864 (1)	1,85765	0,00
0,0	668,0	-740,0	2,16764 (1)	1,78490	0,00
0,0	689,0	-740,0	2,17029 (1)	1,84755	0,00
0,0	710,0	-740,0	2,10750 (1)	1,83286	0,00
0,0	731,0	-740,0	2,08552 (1)	1,79172	0,00
0,0	752,0	-740,0	2,09180 (1)	1,77118	0,00
0,0	773,0	-740,0	2,07371 (1)	1,71816	0,00
0,0	794,0	-740,0	2,11820 (1)	1,73533	0,00
0,0	815,0	-740,0	2,14402 (1)	1,67419	0,00
0,0	836,0	-740,0	2,15472 (1)	1,68075	0,00
0,0	857,0	-740,0	2,18826 (1)	1,66324	0,00
0,0	878,0	-740,0	2,18107 (1)	1,66334	0,00
0,0	899,0	-740,0	2,17612 (1)	1,63810	0,00
0,0	920,0	-740,0	2,15648 (1)	1,66770	0,00
0,0	941,0	-740,0	2,09541 (1)	1,62052	0,00
0,0	962,0	-740,0	2,09037 (1)	1,61589	0,00
0,0	983,0	-740,0	2,04889 (1)	1,66151	0,00
0,0	1004,0	-740,0	1,99638 (1)	1,59464	0,00
0,0	1025,0	-740,0	1,94256 (1)	1,60125	0,00
0,0	1046,0	-740,0	1,92620 (1)	1,53946	0,00
0,0	1067,0	-740,0	1,82961 (1)	1,56735	0,00
0,0	1088,0	-740,0	1,83489 (1)	1,55791	0,00
0,0	1109,0	-740,0	1,72405 (1)	1,52520	0,00
0,0	1130,0	-740,0	1,72942 (1)	1,50639	0,00
0,0	-655,0	-719,0	3,57080 (1)	1,93216	0,00
0,0	-634,0	-719,0	3,68684 (1)	1,99367	0,00
0,0	-613,0	-719,0	3,73651 (1)	1,95839	0,00
0,0	-592,0	-719,0	3,70155 (1)	2,00607	0,00
0,0	-571,0	-719,0	3,81090 (1)	2,02042	0,00
0,0	-550,0	-719,0	3,78275 (1)	1,95930	0,00
0,0	-529,0	-719,0	3,81919 (1)	2,00768	0,00
0,0	-508,0	-719,0	3,88840 (1)	2,08279	0,00
0,0	-487,0	-719,0	3,84310 (1)	2,01052	0,00
0,0	-466,0	-719,0	3,86710 (1)	2,05110	0,00
0,0	-445,0	-719,0	3,90671 (1)	1,98364	0,00
0,0	-424,0	-719,0	3,80443 (1)	2,06042	0,00
0,0	-403,0	-719,0	3,88822 (1)	2,03646	0,00
0,0	-382,0	-719,0	3,71842 (1)	2,05183	0,00

0,0	-361,0	-719,0	3,74341 (1)	2,03926	0,00
0,0	-340,0	-719,0	3,75445 (1)	2,00514	0,00
0,0	-319,0	-719,0	3,63649 (1)	2,12651	0,00
0,0	-298,0	-719,0	3,54818 (1)	2,10040	0,00
0,0	-277,0	-719,0	3,53464 (1)	2,21843	0,00
0,0	-256,0	-719,0	3,51328 (1)	2,09939	0,00
0,0	-235,0	-719,0	3,42595 (1)	2,14868	0,00
0,0	-214,0	-719,0	3,37379 (1)	2,11634	0,00
0,0	-193,0	-719,0	3,30302 (1)	2,14355	0,00
0,0	-172,0	-719,0	3,27009 (1)	2,12460	0,00
0,0	-151,0	-719,0	3,29704 (1)	2,02370	0,00
0,0	-130,0	-719,0	3,23921 (1)	2,00829	0,00
0,0	-109,0	-719,0	3,09790 (1)	2,06785	0,00
0,0	-88,0	-719,0	3,15668 (1)	1,99934	0,00
0,0	-67,0	-719,0	3,11957 (1)	2,00209	0,00
0,0	-46,0	-719,0	3,04681 (1)	2,00441	0,00
0,0	-25,0	-719,0	3,03645 (1)	2,01477	0,00
0,0	-4,0	-719,0	2,98311 (1)	2,02582	0,00
0,0	17,0	-719,0	3,02616 (1)	2,04834	0,00
0,0	38,0	-719,0	2,94832 (1)	1,98155	0,00
0,0	59,0	-719,0	2,97780 (1)	2,01411	0,00
0,0	80,0	-719,0	2,87945 (1)	1,97806	0,00
0,0	101,0	-719,0	2,84521 (1)	1,97346	0,00
0,0	122,0	-719,0	2,86362 (1)	1,93122	0,00
0,0	143,0	-719,0	2,78671 (1)	2,16482	0,00
0,0	164,0	-719,0	3,66353 (1)	2,94719	0,00
0,0	227,0	-719,0	4,22324 (1)	3,13989	0,00
0,0	248,0	-719,0	3,88602 (1)	2,88611	0,00
0,0	269,0	-719,0	3,63952 (1)	2,67780	0,00
0,0	290,0	-719,0	3,50379 (1)	2,63762	0,00
0,0	311,0	-719,0	3,45738 (1)	2,52144	0,00
0,0	332,0	-719,0	3,27615 (1)	2,44731	0,00
0,0	353,0	-719,0	3,08817 (1)	2,40481	0,00
0,0	374,0	-719,0	3,08890 (1)	2,33756	0,00
0,0	395,0	-719,0	2,98465 (1)	2,33064	0,00
0,0	416,0	-719,0	2,90095 (1)	2,22900	0,00
0,0	437,0	-719,0	2,80931 (1)	2,22438	0,00
0,0	458,0	-719,0	2,73559 (1)	2,13289	0,00
0,0	479,0	-719,0	2,74869 (1)	2,12512	0,00
0,0	500,0	-719,0	2,65553 (1)	2,12418	0,00
0,0	521,0	-719,0	2,55375 (1)	2,04492	0,00
0,0	542,0	-719,0	2,53748 (1)	2,04255	0,00
0,0	563,0	-719,0	2,46183 (1)	1,98037	0,00
0,0	584,0	-719,0	2,46370 (1)	2,00385	0,00
0,0	605,0	-719,0	2,34862 (1)	1,91175	0,00
0,0	626,0	-719,0	2,33201 (1)	1,93128	0,00
0,0	647,0	-719,0	2,22093 (1)	1,91661	0,00
0,0	668,0	-719,0	2,20087 (1)	1,90858	0,00
0,0	689,0	-719,0	2,19638 (1)	1,85027	0,00
0,0	710,0	-719,0	2,12700 (1)	1,82851	0,00
0,0	731,0	-719,0	2,11891 (1)	1,82064	0,00
0,0	752,0	-719,0	2,14263 (1)	1,81589	0,00
0,0	773,0	-719,0	2,10995 (1)	1,82670	0,00
0,0	794,0	-719,0	2,14693 (1)	1,73650	0,00
0,0	815,0	-719,0	2,21176 (1)	1,74178	0,00
0,0	836,0	-719,0	2,20688 (1)	1,72686	0,00
0,0	857,0	-719,0	2,22851 (1)	1,69146	0,00
0,0	878,0	-719,0	2,21265 (1)	1,69612	0,00
0,0	899,0	-719,0	2,22398 (1)	1,68136	0,00
0,0	920,0	-719,0	2,20587 (1)	1,65751	0,00
0,0	941,0	-719,0	2,14995 (1)	1,65707	0,00
0,0	962,0	-719,0	2,12144 (1)	1,68521	0,00
0,0	983,0	-719,0	2,09672 (1)	1,65084	0,00
0,0	1004,0	-719,0	1,99524 (1)	1,62974	0,00
0,0	1025,0	-719,0	1,95695 (1)	1,59799	0,00

0,0	1046,0	-719,0	1,96474 (1)	1,61622	0,00
0,0	1067,0	-719,0	1,85592 (1)	1,57205	0,00
0,0	1088,0	-719,0	1,85926 (1)	1,58846	0,00
0,0	1109,0	-719,0	1,76601 (1)	1,53877	0,00
0,0	1130,0	-719,0	1,75268 (1)	1,55589	0,00
0,0	-655,0	-698,0	3,67047 (1)	1,98480	0,00
0,0	-634,0	-698,0	3,72492 (1)	1,98522	0,00
0,0	-613,0	-698,0	3,79925 (1)	2,05590	0,00
0,0	-592,0	-698,0	3,85647 (1)	2,04356	0,00
0,0	-571,0	-698,0	3,86926 (1)	2,03289	0,00
0,0	-550,0	-698,0	3,92070 (1)	2,08622	0,00
0,0	-529,0	-698,0	3,82348 (1)	2,08062	0,00
0,0	-508,0	-698,0	3,98319 (1)	2,11578	0,00
0,0	-487,0	-698,0	3,91047 (1)	2,11628	0,00
0,0	-466,0	-698,0	3,95648 (1)	2,11416	0,00
0,0	-445,0	-698,0	3,94311 (1)	2,13997	0,00
0,0	-424,0	-698,0	4,00858 (1)	2,06306	0,00
0,0	-403,0	-698,0	3,88981 (1)	2,15396	0,00
0,0	-382,0	-698,0	3,96893 (1)	2,10508	0,00
0,0	-361,0	-698,0	3,77243 (1)	2,12230	0,00
0,0	-340,0	-698,0	3,74677 (1)	2,19679	0,00
0,0	-319,0	-698,0	3,78632 (1)	2,10809	0,00
0,0	-298,0	-698,0	3,66390 (1)	2,25649	0,00
0,0	-277,0	-698,0	3,65050 (1)	2,18121	0,00
0,0	-256,0	-698,0	3,57871 (1)	2,28190	0,00
0,0	-235,0	-698,0	3,41078 (1)	2,29046	0,00
0,0	-214,0	-698,0	3,45874 (1)	2,32647	0,00
0,0	-193,0	-698,0	3,39144 (1)	2,22349	0,00
0,0	-172,0	-698,0	3,30694 (1)	2,25813	0,00
0,0	-151,0	-698,0	3,26364 (1)	2,16267	0,00
0,0	-130,0	-698,0	3,24698 (1)	2,10293	0,00
0,0	-109,0	-698,0	3,20955 (1)	2,15248	0,00
0,0	-88,0	-698,0	3,17269 (1)	2,04499	0,00
0,0	-67,0	-698,0	3,13323 (1)	2,02216	0,00
0,0	-46,0	-698,0	3,10375 (1)	2,10020	0,00
0,0	-25,0	-698,0	3,04251 (1)	2,08126	0,00
0,0	-4,0	-698,0	3,06861 (1)	2,08006	0,00
0,0	17,0	-698,0	3,02473 (1)	2,05911	0,00
0,0	38,0	-698,0	2,96754 (1)	2,09242	0,00
0,0	59,0	-698,0	2,97582 (1)	2,09333	0,00
0,0	80,0	-698,0	2,98479 (1)	2,04876	0,00
0,0	101,0	-698,0	2,96316 (1)	1,94381	0,00
0,0	122,0	-698,0	2,92137 (1)	2,01234	0,00
0,0	143,0	-698,0	2,90898 (1)	1,98205	0,00
0,0	164,0	-698,0	2,87392 (1)	2,01968	0,00
0,0	248,0	-698,0	4,69926 (1)	3,55430	0,00
0,0	269,0	-698,0	4,09148 (1)	3,11481	0,00
0,0	290,0	-698,0	3,81049 (1)	2,88134	0,00
0,0	311,0	-698,0	3,63824 (1)	2,77136	0,00
0,0	332,0	-698,0	3,41519 (1)	2,65901	0,00
0,0	353,0	-698,0	3,25345 (1)	2,55309	0,00
0,0	374,0	-698,0	3,25367 (1)	2,48980	0,00
0,0	395,0	-698,0	3,15212 (1)	2,40985	0,00
0,0	416,0	-698,0	3,00671 (1)	2,36103	0,00
0,0	437,0	-698,0	2,90760 (1)	2,25109	0,00
0,0	458,0	-698,0	2,80309 (1)	2,27330	0,00
0,0	479,0	-698,0	2,80049 (1)	2,16586	0,00
0,0	500,0	-698,0	2,68405 (1)	2,16040	0,00
0,0	521,0	-698,0	2,63963 (1)	2,13222	0,00
0,0	542,0	-698,0	2,55679 (1)	2,10001	0,00
0,0	563,0	-698,0	2,46806 (1)	2,06111	0,00
0,0	584,0	-698,0	2,46265 (1)	2,02619	0,00
0,0	605,0	-698,0	2,37665 (1)	1,99176	0,00
0,0	626,0	-698,0	2,38541 (1)	1,94863	0,00
0,0	647,0	-698,0	2,29867 (1)	1,95579	0,00

0,0	668,0	-698,0	2,21749 (1)	1,90548	0,00
0,0	689,0	-698,0	2,19092 (1)	1,90132	0,00
0,0	710,0	-698,0	2,18081 (1)	1,89934	0,00
0,0	731,0	-698,0	2,15226 (1)	1,86116	0,00
0,0	752,0	-698,0	2,16250 (1)	1,81688	0,00
0,0	773,0	-698,0	2,17269 (1)	1,79486	0,00
0,0	794,0	-698,0	2,22132 (1)	1,79343	0,00
0,0	815,0	-698,0	2,24184 (1)	1,76042	0,00
0,0	836,0	-698,0	2,22944 (1)	1,78556	0,00
0,0	857,0	-698,0	2,29169 (1)	1,71756	0,00
0,0	878,0	-698,0	2,25655 (1)	1,73146	0,00
0,0	899,0	-698,0	2,26715 (1)	1,69271	0,00
0,0	920,0	-698,0	2,25440 (1)	1,66040	0,00
0,0	941,0	-698,0	2,19300 (1)	1,73893	0,00
0,0	962,0	-698,0	2,13798 (1)	1,64242	0,00
0,0	983,0	-698,0	2,12455 (1)	1,64628	0,00
0,0	1004,0	-698,0	2,00630 (1)	1,64779	0,00
0,0	1025,0	-698,0	1,98827 (1)	1,65758	0,00
0,0	1046,0	-698,0	1,92908 (1)	1,60605	0,00
0,0	1067,0	-698,0	1,92233 (1)	1,63378	0,00
0,0	1088,0	-698,0	1,85453 (1)	1,59572	0,00
0,0	1109,0	-698,0	1,79501 (1)	1,57740	0,00
0,0	1130,0	-698,0	1,77494 (1)	1,55666	0,00
0,0	-655,0	-677,0	3,76867 (1)	2,07289	0,00
0,0	-634,0	-677,0	3,80788 (1)	2,05913	0,00
0,0	-613,0	-677,0	3,77430 (1)	2,08495	0,00
0,0	-592,0	-677,0	3,95359 (1)	2,13797	0,00
0,0	-571,0	-677,0	3,93382 (1)	2,11798	0,00
0,0	-550,0	-677,0	3,99431 (1)	2,12753	0,00
0,0	-529,0	-677,0	4,04501 (1)	2,16764	0,00
0,0	-508,0	-677,0	3,97619 (1)	2,15362	0,00
0,0	-487,0	-677,0	4,14607 (1)	2,11696	0,00
0,0	-466,0	-677,0	4,09001 (1)	2,20458	0,00
0,0	-445,0	-677,0	4,09090 (1)	2,15910	0,00
0,0	-424,0	-677,0	4,07115 (1)	2,21847	0,00
0,0	-403,0	-677,0	4,01540 (1)	2,20147	0,00
0,0	-382,0	-677,0	3,95713 (1)	2,20881	0,00
0,0	-361,0	-677,0	4,04078 (1)	2,21340	0,00
0,0	-340,0	-677,0	3,90431 (1)	2,20131	0,00
0,0	-319,0	-677,0	3,83149 (1)	2,32157	0,00
0,0	-298,0	-677,0	3,89169 (1)	2,24463	0,00
0,0	-277,0	-677,0	3,71843 (1)	2,33123	0,00
0,0	-256,0	-677,0	3,68018 (1)	2,33477	0,00
0,0	-235,0	-677,0	3,60659 (1)	2,37923	0,00
0,0	-214,0	-677,0	3,56550 (1)	2,29328	0,00
0,0	-193,0	-677,0	3,44440 (1)	2,35763	0,00
0,0	-172,0	-677,0	3,43704 (1)	2,26725	0,00
0,0	-151,0	-677,0	3,33734 (1)	2,24504	0,00
0,0	-130,0	-677,0	3,36392 (1)	2,17810	0,00
0,0	-109,0	-677,0	3,29587 (1)	2,16714	0,00
0,0	-88,0	-677,0	3,23506 (1)	2,13982	0,00
0,0	-67,0	-677,0	3,25362 (1)	2,14108	0,00
0,0	-46,0	-677,0	3,24575 (1)	2,14216	0,00
0,0	-25,0	-677,0	3,12259 (1)	2,14088	0,00
0,0	-4,0	-677,0	3,17645 (1)	2,17918	0,00
0,0	17,0	-677,0	3,09127 (1)	2,11186	0,00
0,0	38,0	-677,0	3,11299 (1)	2,13707	0,00
0,0	59,0	-677,0	3,10787 (1)	2,12606	0,00
0,0	80,0	-677,0	3,03826 (1)	2,11939	0,00
0,0	101,0	-677,0	3,01356 (1)	2,13161	0,00
0,0	122,0	-677,0	2,96142 (1)	2,10695	0,00
0,0	143,0	-677,0	2,99572 (1)	1,99598	0,00
0,0	290,0	-677,0	4,40922 (1)	3,53910	0,00
0,0	311,0	-677,0	3,96888 (1)	3,06731	0,00
0,0	332,0	-677,0	3,63584 (1)	2,83320	0,00

0,0	353,0	-677,0	3,43975 (1)	2,74647	0,00
0,0	374,0	-677,0	3,41300 (1)	2,61616	0,00
0,0	395,0	-677,0	3,26078 (1)	2,51985	0,00
0,0	416,0	-677,0	3,14009 (1)	2,41772	0,00
0,0	437,0	-677,0	2,98315 (1)	2,43785	0,00
0,0	458,0	-677,0	2,90656 (1)	2,32114	0,00
0,0	479,0	-677,0	2,83429 (1)	2,29119	0,00
0,0	500,0	-677,0	2,78092 (1)	2,17075	0,00
0,0	521,0	-677,0	2,66634 (1)	2,16043	0,00
0,0	542,0	-677,0	2,62325 (1)	2,11649	0,00
0,0	563,0	-677,0	2,55902 (1)	2,10563	0,00
0,0	584,0	-677,0	2,49360 (1)	2,10371	0,00
0,0	605,0	-677,0	2,41673 (1)	2,06767	0,00
0,0	626,0	-677,0	2,37729 (1)	1,99317	0,00
0,0	647,0	-677,0	2,34860 (1)	1,98574	0,00
0,0	668,0	-677,0	2,24823 (1)	1,97601	0,00
0,0	689,0	-677,0	2,27244 (1)	1,96501	0,00
0,0	710,0	-677,0	2,22164 (1)	1,91830	0,00
0,0	731,0	-677,0	2,14367 (1)	1,90782	0,00
0,0	752,0	-677,0	2,15261 (1)	1,84285	0,00
0,0	773,0	-677,0	2,20350 (1)	1,90135	0,00
0,0	794,0	-677,0	2,25914 (1)	1,79313	0,00
0,0	815,0	-677,0	2,28342 (1)	1,81132	0,00
0,0	836,0	-677,0	2,27900 (1)	1,79921	0,00
0,0	857,0	-677,0	2,33434 (1)	1,74660	0,00
0,0	878,0	-677,0	2,28715 (1)	1,75880	0,00
0,0	899,0	-677,0	2,34040 (1)	1,70179	0,00
0,0	920,0	-677,0	2,27961 (1)	1,72119	0,00
0,0	941,0	-677,0	2,22854 (1)	1,71618	0,00
0,0	962,0	-677,0	2,18428 (1)	1,66026	0,00
0,0	983,0	-677,0	2,14526 (1)	1,72218	0,00
0,0	1004,0	-677,0	2,08539 (1)	1,68800	0,00
0,0	1025,0	-677,0	2,01409 (1)	1,68988	0,00
0,0	1046,0	-677,0	1,96215 (1)	1,61925	0,00
0,0	1067,0	-677,0	1,92478 (1)	1,64772	0,00
0,0	1088,0	-677,0	1,85255 (1)	1,61020	0,00
0,0	1109,0	-677,0	1,81659 (1)	1,62507	0,00
0,0	1130,0	-677,0	1,74440 (1)	1,58040	0,00
0,0	-655,0	-656,0	3,85542 (1)	2,16480	0,00
0,0	-634,0	-656,0	3,84049 (1)	2,18920	0,00
0,0	-613,0	-656,0	3,94701 (1)	2,15660	0,00
0,0	-592,0	-656,0	3,91530 (1)	2,22318	0,00
0,0	-571,0	-656,0	4,04153 (1)	2,14443	0,00
0,0	-550,0	-656,0	3,99741 (1)	2,16865	0,00
0,0	-529,0	-656,0	4,17078 (1)	2,21505	0,00
0,0	-508,0	-656,0	4,18402 (1)	2,26081	0,00
0,0	-487,0	-656,0	4,12733 (1)	2,25944	0,00
0,0	-466,0	-656,0	4,24095 (1)	2,16996	0,00
0,0	-445,0	-656,0	4,24655 (1)	2,29782	0,00
0,0	-424,0	-656,0	4,20195 (1)	2,22701	0,00
0,0	-403,0	-656,0	4,17469 (1)	2,31297	0,00
0,0	-382,0	-656,0	4,19737 (1)	2,28692	0,00
0,0	-361,0	-656,0	4,03289 (1)	2,27729	0,00
0,0	-340,0	-656,0	4,06414 (1)	2,29127	0,00
0,0	-319,0	-656,0	3,99040 (1)	2,33987	0,00
0,0	-298,0	-656,0	3,95624 (1)	2,38479	0,00
0,0	-277,0	-656,0	3,92127 (1)	2,48971	0,00
0,0	-256,0	-656,0	3,76154 (1)	2,39187	0,00
0,0	-235,0	-656,0	3,72125 (1)	2,52723	0,00
0,0	-214,0	-656,0	3,62027 (1)	2,41322	0,00
0,0	-193,0	-656,0	3,62488 (1)	2,35443	0,00
0,0	-172,0	-656,0	3,52668 (1)	2,35193	0,00
0,0	-151,0	-656,0	3,49660 (1)	2,32561	0,00
0,0	-130,0	-656,0	3,47441 (1)	2,26606	0,00
0,0	-109,0	-656,0	3,45175 (1)	2,16054	0,00

0,0	-88,0	-656,0	3,29091 (1)	2,20697	0,00
0,0	-67,0	-656,0	3,33177 (1)	2,20148	0,00
0,0	-46,0	-656,0	3,30978 (1)	2,23599	0,00
0,0	-25,0	-656,0	3,25955 (1)	2,25975	0,00
0,0	-4,0	-656,0	3,19771 (1)	2,25026	0,00
0,0	17,0	-656,0	3,13595 (1)	2,21872	0,00
0,0	38,0	-656,0	3,16078 (1)	2,22304	0,00
0,0	59,0	-656,0	3,09408 (1)	2,18102	0,00
0,0	80,0	-656,0	3,09282 (1)	2,19803	0,00
0,0	101,0	-656,0	3,07635 (1)	2,14395	0,00
0,0	122,0	-656,0	3,04584 (1)	2,12067	0,00
0,0	143,0	-656,0	3,02826 (1)	2,11408	0,00
0,0	332,0	-656,0	4,16693 (1)	3,31720	0,00
0,0	353,0	-656,0	3,85738 (1)	3,03539	0,00
0,0	374,0	-656,0	3,60777 (1)	2,81377	0,00
0,0	395,0	-656,0	3,46525 (1)	2,67910	0,00
0,0	416,0	-656,0	3,27867 (1)	2,57539	0,00
0,0	437,0	-656,0	3,15174 (1)	2,45957	0,00
0,0	458,0	-656,0	3,03507 (1)	2,42585	0,00
0,0	479,0	-656,0	2,95496 (1)	2,36161	0,00
0,0	500,0	-656,0	2,82237 (1)	2,31200	0,00
0,0	521,0	-656,0	2,75937 (1)	2,24757	0,00
0,0	542,0	-656,0	2,69873 (1)	2,22736	0,00
0,0	563,0	-656,0	2,61667 (1)	2,17336	0,00
0,0	584,0	-656,0	2,54459 (1)	2,10024	0,00
0,0	605,0	-656,0	2,49850 (1)	2,11951	0,00
0,0	626,0	-656,0	2,39472 (1)	2,05168	0,00
0,0	647,0	-656,0	2,37502 (1)	2,03326	0,00
0,0	668,0	-656,0	2,30214 (1)	2,02697	0,00
0,0	689,0	-656,0	2,29880 (1)	1,98588	0,00
0,0	710,0	-656,0	2,25100 (1)	1,94459	0,00
0,0	731,0	-656,0	2,22595 (1)	1,96186	0,00
0,0	752,0	-656,0	2,18784 (1)	1,89073	0,00
0,0	773,0	-656,0	2,20749 (1)	1,89216	0,00
0,0	794,0	-656,0	2,27383 (1)	1,87048	0,00
0,0	815,0	-656,0	2,27301 (1)	1,81073	0,00
0,0	836,0	-656,0	2,33594 (1)	1,88718	0,00
0,0	857,0	-656,0	2,38777 (1)	1,79639	0,00
0,0	878,0	-656,0	2,35941 (1)	1,80448	0,00
0,0	899,0	-656,0	2,34092 (1)	1,75373	0,00
0,0	920,0	-656,0	2,32895 (1)	1,73284	0,00
0,0	941,0	-656,0	2,26759 (1)	1,73192	0,00
0,0	962,0	-656,0	2,20640 (1)	1,70308	0,00
0,0	983,0	-656,0	2,18085 (1)	1,70084	0,00
0,0	1004,0	-656,0	2,14306 (1)	1,68562	0,00
0,0	1025,0	-656,0	2,03717 (1)	1,68986	0,00
0,0	1046,0	-656,0	1,99068 (1)	1,69466	0,00
0,0	1067,0	-656,0	1,94152 (1)	1,66513	0,00
0,0	1088,0	-656,0	1,87937 (1)	1,64000	0,00
0,0	1109,0	-656,0	1,82540 (1)	1,65083	0,00
0,0	1130,0	-656,0	1,76325 (1)	1,65091	0,00
0,0	-655,0	-635,0	3,84215 (1)	2,23398	0,00
0,0	-634,0	-635,0	3,91234 (1)	2,19702	0,00
0,0	-613,0	-635,0	3,98991 (1)	2,28071	0,00
0,0	-592,0	-635,0	4,02177 (1)	2,32960	0,00
0,0	-571,0	-635,0	4,07777 (1)	2,34484	0,00
0,0	-550,0	-635,0	4,18027 (1)	2,26087	0,00
0,0	-529,0	-635,0	4,17494 (1)	2,27332	0,00
0,0	-508,0	-635,0	4,30333 (1)	2,30907	0,00
0,0	-487,0	-635,0	4,31978 (1)	2,34085	0,00
0,0	-466,0	-635,0	4,32878 (1)	2,35184	0,00
0,0	-445,0	-635,0	4,36127 (1)	2,31014	0,00
0,0	-424,0	-635,0	4,34000 (1)	2,36283	0,00
0,0	-403,0	-635,0	4,35086 (1)	2,33848	0,00
0,0	-382,0	-635,0	4,33234 (1)	2,43273	0,00

0,0	-361,0	-635,0	4,38006 (1)	2,34715	0,00
0,0	-340,0	-635,0	4,19051 (1)	2,42482	0,00
0,0	-319,0	-635,0	4,20370 (1)	2,38772	0,00
0,0	-298,0	-635,0	4,06052 (1)	2,49721	0,00
0,0	-277,0	-635,0	3,98444 (1)	2,43830	0,00
0,0	-256,0	-635,0	4,05324 (1)	2,54233	0,00
0,0	-235,0	-635,0	3,80590 (1)	2,52868	0,00
0,0	-214,0	-635,0	3,85944 (1)	2,55129	0,00
0,0	-193,0	-635,0	3,68620 (1)	2,42669	0,00
0,0	-172,0	-635,0	3,62529 (1)	2,50330	0,00
0,0	-151,0	-635,0	3,55789 (1)	2,38122	0,00
0,0	-130,0	-635,0	3,45040 (1)	2,40688	0,00
0,0	-109,0	-635,0	3,42848 (1)	2,35481	0,00
0,0	-88,0	-635,0	3,38504 (1)	2,30643	0,00
0,0	-67,0	-635,0	3,36905 (1)	2,30916	0,00
0,0	-46,0	-635,0	3,27714 (1)	2,30897	0,00
0,0	-25,0	-635,0	3,34654 (1)	2,30451	0,00
0,0	-4,0	-635,0	3,24219 (1)	2,33521	0,00
0,0	17,0	-635,0	3,29995 (1)	2,27305	0,00
0,0	38,0	-635,0	3,24418 (1)	2,31042	0,00
0,0	59,0	-635,0	3,20699 (1)	2,32565	0,00
0,0	80,0	-635,0	3,21746 (1)	2,29029	0,00
0,0	101,0	-635,0	3,15219 (1)	2,21955	0,00
0,0	122,0	-635,0	3,15598 (1)	2,18495	0,00
0,0	353,0	-635,0	4,56352 (1)	3,70494	0,00
0,0	374,0	-635,0	4,00495 (1)	3,19283	0,00
0,0	395,0	-635,0	3,66034 (1)	2,93588	0,00
0,0	416,0	-635,0	3,42433 (1)	2,76024	0,00
0,0	437,0	-635,0	3,28820 (1)	2,62685	0,00
0,0	458,0	-635,0	3,16657 (1)	2,58642	0,00
0,0	479,0	-635,0	3,07641 (1)	2,44818	0,00
0,0	500,0	-635,0	2,95561 (1)	2,44789	0,00
0,0	521,0	-635,0	2,88774 (1)	2,32896	0,00
0,0	542,0	-635,0	2,78048 (1)	2,27237	0,00
0,0	563,0	-635,0	2,69701 (1)	2,29810	0,00
0,0	584,0	-635,0	2,59720 (1)	2,18182	0,00
0,0	605,0	-635,0	2,56886 (1)	2,19271	0,00
0,0	626,0	-635,0	2,45409 (1)	2,12508	0,00
0,0	647,0	-635,0	2,48846 (1)	2,06508	0,00
0,0	668,0	-635,0	2,34706 (1)	2,05855	0,00
0,0	689,0	-635,0	2,29728 (1)	2,02755	0,00
0,0	710,0	-635,0	2,27164 (1)	2,00970	0,00
0,0	731,0	-635,0	2,26208 (1)	1,91387	0,00
0,0	752,0	-635,0	2,20151 (1)	1,98886	0,00
0,0	773,0	-635,0	2,23785 (1)	1,94291	0,00
0,0	794,0	-635,0	2,25883 (1)	1,92441	0,00
0,0	815,0	-635,0	2,34064 (1)	1,87753	0,00
0,0	836,0	-635,0	2,39537 (1)	1,82302	0,00
0,0	857,0	-635,0	2,43749 (1)	1,83181	0,00
0,0	878,0	-635,0	2,42933 (1)	1,82324	0,00
0,0	899,0	-635,0	2,36750 (1)	1,80083	0,00
0,0	920,0	-635,0	2,39278 (1)	1,79184	0,00
0,0	941,0	-635,0	2,27185 (1)	1,75497	0,00
0,0	962,0	-635,0	2,23759 (1)	1,74455	0,00
0,0	983,0	-635,0	2,17286 (1)	1,74583	0,00
0,0	1004,0	-635,0	2,14760 (1)	1,73474	0,00
0,0	1025,0	-635,0	2,05944 (1)	1,69479	0,00
0,0	1046,0	-635,0	2,01800 (1)	1,69844	0,00
0,0	1067,0	-635,0	1,92628 (1)	1,70391	0,00
0,0	1088,0	-635,0	1,91093 (1)	1,67790	0,00
0,0	1109,0	-635,0	1,85586 (1)	1,64356	0,00
0,0	1130,0	-635,0	1,76622 (1)	1,64088	0,00
0,0	-655,0	-614,0	3,83110 (1)	2,24924	0,00
0,0	-634,0	-614,0	4,05855 (1)	2,29467	0,00
0,0	-613,0	-614,0	4,04828 (1)	2,34519	0,00

0,0	-592,0	-614,0	4,12925 (1)	2,31511	0,00
0,0	-571,0	-614,0	4,22759 (1)	2,35224	0,00
0,0	-550,0	-614,0	4,29215 (1)	2,38657	0,00
0,0	-529,0	-614,0	4,34715 (1)	2,36058	0,00
0,0	-508,0	-614,0	4,35802 (1)	2,35839	0,00
0,0	-487,0	-614,0	4,49075 (1)	2,39931	0,00
0,0	-466,0	-614,0	4,49505 (1)	2,39529	0,00
0,0	-445,0	-614,0	4,49784 (1)	2,43813	0,00
0,0	-424,0	-614,0	4,48638 (1)	2,44700	0,00
0,0	-403,0	-614,0	4,56388 (1)	2,49155	0,00
0,0	-382,0	-614,0	4,48621 (1)	2,48036	0,00
0,0	-361,0	-614,0	4,52121 (1)	2,51415	0,00
0,0	-340,0	-614,0	4,51572 (1)	2,51068	0,00
0,0	-319,0	-614,0	4,29296 (1)	2,56645	0,00
0,0	-298,0	-614,0	4,32662 (1)	2,45260	0,00
0,0	-277,0	-614,0	4,25362 (1)	2,60148	0,00
0,0	-256,0	-614,0	4,06147 (1)	2,67586	0,00
0,0	-235,0	-614,0	4,10220 (1)	2,65491	0,00
0,0	-214,0	-614,0	3,86663 (1)	2,59363	0,00
0,0	-193,0	-614,0	3,81635 (1)	2,66185	0,00
0,0	-172,0	-614,0	3,74911 (1)	2,56324	0,00
0,0	-151,0	-614,0	3,74829 (1)	2,52925	0,00
0,0	-130,0	-614,0	3,67010 (1)	2,39653	0,00
0,0	-109,0	-614,0	3,56423 (1)	2,39188	0,00
0,0	-88,0	-614,0	3,58987 (1)	2,42260	0,00
0,0	-67,0	-614,0	3,45393 (1)	2,46377	0,00
0,0	-46,0	-614,0	3,48691 (1)	2,46438	0,00
0,0	-25,0	-614,0	3,45137 (1)	2,45056	0,00
0,0	-4,0	-614,0	3,35143 (1)	2,44675	0,00
0,0	17,0	-614,0	3,34412 (1)	2,41371	0,00
0,0	38,0	-614,0	3,35017 (1)	2,36283	0,00
0,0	59,0	-614,0	3,27521 (1)	2,37596	0,00
0,0	80,0	-614,0	3,24681 (1)	2,35861	0,00
0,0	101,0	-614,0	3,21215 (1)	2,30949	0,00
0,0	122,0	-614,0	3,18343 (1)	2,24732	0,00
0,0	395,0	-614,0	4,20535 (1)	3,48490	0,00
0,0	416,0	-614,0	3,82605 (1)	3,14314	0,00
0,0	437,0	-614,0	3,61575 (1)	2,83930	0,00
0,0	458,0	-614,0	3,34702 (1)	2,70807	0,00
0,0	479,0	-614,0	3,21113 (1)	2,59173	0,00
0,0	500,0	-614,0	3,06329 (1)	2,49927	0,00
0,0	521,0	-614,0	2,97071 (1)	2,43545	0,00
0,0	542,0	-614,0	2,89658 (1)	2,40150	0,00
0,0	563,0	-614,0	2,78619 (1)	2,29860	0,00
0,0	584,0	-614,0	2,69710 (1)	2,29956	0,00
0,0	605,0	-614,0	2,63541 (1)	2,18719	0,00
0,0	626,0	-614,0	2,51767 (1)	2,17605	0,00
0,0	647,0	-614,0	2,53770 (1)	2,15527	0,00
0,0	668,0	-614,0	2,43236 (1)	2,07645	0,00
0,0	689,0	-614,0	2,38558 (1)	2,06642	0,00
0,0	710,0	-614,0	2,29055 (1)	2,07806	0,00
0,0	731,0	-614,0	2,27080 (1)	2,02654	0,00
0,0	752,0	-614,0	2,29943 (1)	1,98329	0,00
0,0	773,0	-614,0	2,30847 (1)	2,00037	0,00
0,0	794,0	-614,0	2,33225 (1)	1,95801	0,00
0,0	815,0	-614,0	2,40801 (1)	1,89721	0,00
0,0	836,0	-614,0	2,47507 (1)	1,95873	0,00
0,0	857,0	-614,0	2,44983 (1)	1,85553	0,00
0,0	878,0	-614,0	2,49135 (1)	1,84606	0,00
0,0	899,0	-614,0	2,40390 (1)	1,82359	0,00
0,0	920,0	-614,0	2,41698 (1)	1,78498	0,00
0,0	941,0	-614,0	2,35453 (1)	1,82381	0,00
0,0	962,0	-614,0	2,29241 (1)	1,77352	0,00
0,0	983,0	-614,0	2,18866 (1)	1,78649	0,00
0,0	1004,0	-614,0	2,19150 (1)	1,72934	0,00

0,0	1025,0	-614,0	2,08415 (1)	1,72928	0,00
0,0	1046,0	-614,0	2,04451 (1)	1,75274	0,00
0,0	1067,0	-614,0	1,93084 (1)	1,73449	0,00
0,0	1088,0	-614,0	1,90017 (1)	1,72678	0,00
0,0	1109,0	-614,0	1,81622 (1)	1,68975	0,00
0,0	1130,0	-614,0	1,77032 (1)	1,69486	0,00
0,0	-655,0	-593,0	3,99628 (1)	2,34825	0,00
0,0	-634,0	-593,0	3,98392 (1)	2,35427	0,00
0,0	-613,0	-593,0	4,12746 (1)	2,41771	0,00
0,0	-592,0	-593,0	4,21786 (1)	2,46824	0,00
0,0	-571,0	-593,0	4,24467 (1)	2,44636	0,00
0,0	-550,0	-593,0	4,42634 (1)	2,45484	0,00
0,0	-529,0	-593,0	4,44340 (1)	2,54785	0,00
0,0	-508,0	-593,0	4,54764 (1)	2,45961	0,00
0,0	-487,0	-593,0	4,49844 (1)	2,46373	0,00
0,0	-466,0	-593,0	4,66921 (1)	2,51279	0,00
0,0	-445,0	-593,0	4,68171 (1)	2,49764	0,00
0,0	-424,0	-593,0	4,68234 (1)	2,57603	0,00
0,0	-403,0	-593,0	4,71521 (1)	2,54148	0,00
0,0	-382,0	-593,0	4,74042 (1)	2,60006	0,00
0,0	-361,0	-593,0	4,69149 (1)	2,60036	0,00
0,0	-340,0	-593,0	4,61235 (1)	2,60773	0,00
0,0	-319,0	-593,0	4,54985 (1)	2,58691	0,00
0,0	-298,0	-593,0	4,49810 (1)	2,61321	0,00
0,0	-277,0	-593,0	4,37080 (1)	2,68943	0,00
0,0	-256,0	-593,0	4,31280 (1)	2,75555	0,00
0,0	-235,0	-593,0	4,08762 (1)	2,79612	0,00
0,0	-214,0	-593,0	4,15582 (1)	2,70070	0,00
0,0	-193,0	-593,0	3,91137 (1)	2,76889	0,00
0,0	-172,0	-593,0	3,89751 (1)	2,69928	0,00
0,0	-151,0	-593,0	3,80309 (1)	2,58056	0,00
0,0	-130,0	-593,0	3,69954 (1)	2,63496	0,00
0,0	-109,0	-593,0	3,70601 (1)	2,46861	0,00
0,0	-88,0	-593,0	3,56415 (1)	2,55894	0,00
0,0	-67,0	-593,0	3,51921 (1)	2,58354	0,00
0,0	-46,0	-593,0	3,46700 (1)	2,60200	0,00
0,0	-25,0	-593,0	3,50044 (1)	2,53675	0,00
0,0	-4,0	-593,0	3,43929 (1)	2,55792	0,00
0,0	17,0	-593,0	3,38049 (1)	2,54066	0,00
0,0	38,0	-593,0	3,37283 (1)	2,48088	0,00
0,0	59,0	-593,0	3,35557 (1)	2,47347	0,00
0,0	80,0	-593,0	3,32569 (1)	2,40504	0,00
0,0	101,0	-593,0	3,26601 (1)	2,43417	0,00
0,0	122,0	-593,0	3,27914 (1)	2,34441	0,00
0,0	437,0	-593,0	4,09043 (1)	3,29636	0,00
0,0	458,0	-593,0	3,67708 (1)	2,97937	0,00
0,0	479,0	-593,0	3,40640 (1)	2,83703	0,00
0,0	500,0	-593,0	3,26114 (1)	2,64475	0,00
0,0	521,0	-593,0	3,14422 (1)	2,63478	0,00
0,0	542,0	-593,0	2,97538 (1)	2,44505	0,00
0,0	563,0	-593,0	2,89232 (1)	2,39781	0,00
0,0	584,0	-593,0	2,81328 (1)	2,38834	0,00
0,0	605,0	-593,0	2,72846 (1)	2,29585	0,00
0,0	626,0	-593,0	2,56506 (1)	2,24901	0,00
0,0	647,0	-593,0	2,60687 (1)	2,17713	0,00
0,0	668,0	-593,0	2,47027 (1)	2,13843	0,00
0,0	689,0	-593,0	2,42836 (1)	2,16280	0,00
0,0	710,0	-593,0	2,36933 (1)	2,06192	0,00
0,0	731,0	-593,0	2,32463 (1)	2,05939	0,00
0,0	752,0	-593,0	2,31320 (1)	2,08011	0,00
0,0	773,0	-593,0	2,33489 (1)	2,02100	0,00
0,0	794,0	-593,0	2,38981 (1)	2,04128	0,00
0,0	815,0	-593,0	2,44154 (1)	1,94368	0,00
0,0	836,0	-593,0	2,51371 (1)	1,93862	0,00
0,0	857,0	-593,0	2,54655 (1)	1,94088	0,00

0,0	878,0	-593,0	2,58913 (1)	1,90203	0,00
0,0	899,0	-593,0	2,47771 (1)	1,91354	0,00
0,0	920,0	-593,0	2,50792 (1)	1,83399	0,00
0,0	941,0	-593,0	2,41865 (1)	1,82972	0,00
0,0	962,0	-593,0	2,30243 (1)	1,80241	0,00
0,0	983,0	-593,0	2,28932 (1)	1,79909	0,00
0,0	1004,0	-593,0	2,19170 (1)	1,79386	0,00
0,0	1025,0	-593,0	2,11804 (1)	1,79698	0,00
0,0	1046,0	-593,0	2,04435 (1)	1,73194	0,00
0,0	1067,0	-593,0	1,98549 (1)	1,76374	0,00
0,0	1088,0	-593,0	1,94839 (1)	1,70641	0,00
0,0	1109,0	-593,0	1,87925 (1)	1,72223	0,00
0,0	1130,0	-593,0	1,81215 (1)	1,69327	0,00
0,0	-655,0	-572,0	3,95703 (1)	2,39510	0,00
0,0	-634,0	-572,0	4,11872 (1)	2,37340	0,00
0,0	-613,0	-572,0	4,18728 (1)	2,44318	0,00
0,0	-592,0	-572,0	4,25123 (1)	2,48066	0,00
0,0	-571,0	-572,0	4,39826 (1)	2,49835	0,00
0,0	-550,0	-572,0	4,43645 (1)	2,51144	0,00
0,0	-529,0	-572,0	4,56275 (1)	2,50498	0,00
0,0	-508,0	-572,0	4,59317 (1)	2,58096	0,00
0,0	-487,0	-572,0	4,70236 (1)	2,58700	0,00
0,0	-466,0	-572,0	4,76971 (1)	2,59495	0,00
0,0	-445,0	-572,0	4,85970 (1)	2,60237	0,00
0,0	-424,0	-572,0	4,82238 (1)	2,66988	0,00
0,0	-403,0	-572,0	4,91597 (1)	2,66354	0,00
0,0	-382,0	-572,0	4,94066 (1)	2,73711	0,00
0,0	-361,0	-572,0	4,88675 (1)	2,71814	0,00
0,0	-340,0	-572,0	4,83955 (1)	2,73639	0,00
0,0	-319,0	-572,0	4,78393 (1)	2,70346	0,00
0,0	-298,0	-572,0	4,67154 (1)	2,73913	0,00
0,0	-277,0	-572,0	4,49553 (1)	2,95088	0,00
0,0	-256,0	-572,0	4,44324 (1)	2,90142	0,00
0,0	-235,0	-572,0	4,33034 (1)	2,90701	0,00
0,0	-214,0	-572,0	4,16969 (1)	3,00213	0,00
0,0	-193,0	-572,0	4,11377 (1)	2,91871	0,00
0,0	-172,0	-572,0	3,91562 (1)	2,79009	0,00
0,0	-151,0	-572,0	3,94436 (1)	2,69790	0,00
0,0	-130,0	-572,0	3,85992 (1)	2,66712	0,00
0,0	-109,0	-572,0	3,80386 (1)	2,64742	0,00
0,0	-88,0	-572,0	3,77399 (1)	2,69921	0,00
0,0	-67,0	-572,0	3,77939 (1)	2,68087	0,00
0,0	-46,0	-572,0	3,67268 (1)	2,74732	0,00
0,0	-25,0	-572,0	3,56512 (1)	2,70667	0,00
0,0	-4,0	-572,0	3,62701 (1)	2,67243	0,00
0,0	17,0	-572,0	3,49595 (1)	2,65375	0,00
0,0	38,0	-572,0	3,42152 (1)	2,68008	0,00
0,0	59,0	-572,0	3,45409 (1)	2,55341	0,00
0,0	80,0	-572,0	3,34739 (1)	2,57264	0,00
0,0	101,0	-572,0	3,40048 (1)	2,45315	0,00
0,0	458,0	-572,0	4,24323 (1)	3,75638	0,00
0,0	479,0	-572,0	3,80452 (1)	3,21900	0,00
0,0	500,0	-572,0	3,51888 (1)	2,90239	0,00
0,0	521,0	-572,0	3,28986 (1)	2,77043	0,00
0,0	542,0	-572,0	3,16489 (1)	2,63054	0,00
0,0	563,0	-572,0	3,05224 (1)	2,56056	0,00
0,0	584,0	-572,0	2,91665 (1)	2,40990	0,00
0,0	605,0	-572,0	2,82771 (1)	2,41339	0,00
0,0	626,0	-572,0	2,66561 (1)	2,34107	0,00
0,0	647,0	-572,0	2,69361 (1)	2,27675	0,00
0,0	668,0	-572,0	2,53079 (1)	2,23116	0,00
0,0	689,0	-572,0	2,51151 (1)	2,17112	0,00
0,0	710,0	-572,0	2,36579 (1)	2,19391	0,00
0,0	731,0	-572,0	2,36217 (1)	2,13414	0,00
0,0	752,0	-572,0	2,35622 (1)	2,11956	0,00

0,0	773,0	-572,0	2,38798 (1)	2,05789	0,00
0,0	794,0	-572,0	2,47574 (1)	2,04509	0,00
0,0	815,0	-572,0	2,51414 (1)	2,06851	0,00
0,0	836,0	-572,0	2,60150 (1)	1,98234	0,00
0,0	857,0	-572,0	2,62988 (1)	1,94107	0,00
0,0	878,0	-572,0	2,63607 (1)	1,91741	0,00
0,0	899,0	-572,0	2,51880 (1)	1,90367	0,00
0,0	920,0	-572,0	2,49391 (1)	1,90257	0,00
0,0	941,0	-572,0	2,46265 (1)	1,87132	0,00
0,0	962,0	-572,0	2,32970 (1)	1,82174	0,00
0,0	983,0	-572,0	2,30847 (1)	1,80572	0,00
0,0	1004,0	-572,0	2,16592 (1)	1,81779	0,00
0,0	1025,0	-572,0	2,15149 (1)	1,79397	0,00
0,0	1046,0	-572,0	2,02252 (1)	1,79996	0,00
0,0	1067,0	-572,0	2,01550 (1)	1,77444	0,00
0,0	1088,0	-572,0	1,92925 (1)	1,79629	0,00
0,0	1109,0	-572,0	1,88009 (1)	1,73752	0,00
0,0	1130,0	-572,0	1,82275 (1)	1,72461	0,00
0,0	-655,0	-551,0	4,06455 (1)	2,40344	0,00
0,0	-634,0	-551,0	4,07772 (1)	2,48499	0,00
0,0	-613,0	-551,0	4,12415 (1)	2,66709	0,00
0,0	-592,0	-551,0	4,31976 (1)	2,56607	0,00
0,0	-571,0	-551,0	4,44812 (1)	2,61778	0,00
0,0	-550,0	-551,0	4,43072 (1)	2,67208	0,00
0,0	-529,0	-551,0	4,65304 (1)	2,65328	0,00
0,0	-508,0	-551,0	4,67141 (1)	2,70511	0,00
0,0	-487,0	-551,0	4,80446 (1)	2,66125	0,00
0,0	-466,0	-551,0	4,93720 (1)	2,75223	0,00
0,0	-445,0	-551,0	5,02486 (1)	2,74915	0,00
0,0	-424,0	-551,0	5,05196 (1)	2,75821	0,00
0,0	-403,0	-551,0	5,09096 (1)	2,80347	0,00
0,0	-382,0	-551,0	5,17794 (1)	2,82786	0,00
0,0	-361,0	-551,0	5,16562 (1)	2,88635	0,00
0,0	-340,0	-551,0	5,09574 (1)	2,88280	0,00
0,0	-319,0	-551,0	5,02208 (1)	2,90428	0,00
0,0	-298,0	-551,0	4,92676 (1)	2,96732	0,00
0,0	-277,0	-551,0	4,81457 (1)	2,95866	0,00
0,0	-256,0	-551,0	4,62022 (1)	3,14244	0,00
0,0	-235,0	-551,0	4,52981 (1)	3,11113	0,00
0,0	-214,0	-551,0	4,48911 (1)	3,02870	0,00
0,0	-193,0	-551,0	4,30339 (1)	3,10516	0,00
0,0	-172,0	-551,0	4,20165 (1)	3,03060	0,00
0,0	-151,0	-551,0	4,11640 (1)	2,83834	0,00
0,0	-130,0	-551,0	4,05580 (1)	2,78397	0,00
0,0	-109,0	-551,0	3,93167 (1)	2,75748	0,00
0,0	-88,0	-551,0	3,84980 (1)	2,85996	0,00
0,0	-67,0	-551,0	3,79550 (1)	2,90377	0,00
0,0	-46,0	-551,0	3,73709 (1)	2,85513	0,00
0,0	-25,0	-551,0	3,69005 (1)	2,83455	0,00
0,0	-4,0	-551,0	3,64318 (1)	2,83763	0,00
0,0	17,0	-551,0	3,54888 (1)	2,81293	0,00
0,0	38,0	-551,0	3,63201 (1)	2,78082	0,00
0,0	59,0	-551,0	3,57034 (1)	2,64218	0,00
0,0	80,0	-551,0	3,44723 (1)	2,66916	0,00
0,0	101,0	-551,0	3,44230 (1)	2,66403	0,00
0,0	500,0	-551,0	4,01841 (1)	3,54096	0,00
0,0	521,0	-551,0	3,64941 (1)	3,06730	0,00
0,0	542,0	-551,0	3,38101 (1)	2,91070	0,00
0,0	563,0	-551,0	3,12914 (1)	2,69034	0,00
0,0	584,0	-551,0	3,09665 (1)	2,59511	0,00
0,0	605,0	-551,0	2,97786 (1)	2,51321	0,00
0,0	626,0	-551,0	2,80578 (1)	2,42190	0,00
0,0	647,0	-551,0	2,73879 (1)	2,35430	0,00
0,0	668,0	-551,0	2,61995 (1)	2,31826	0,00
0,0	689,0	-551,0	2,57810 (1)	2,26873	0,00

0,0	710,0	-551,0	2,45375 (1)	2,20082	0,00
0,0	731,0	-551,0	2,44037 (1)	2,22713	0,00
0,0	752,0	-551,0	2,40643 (1)	2,18459	0,00
0,0	773,0	-551,0	2,39885 (1)	2,17730	0,00
0,0	794,0	-551,0	2,50141 (1)	2,10894	0,00
0,0	815,0	-551,0	2,63637 (1)	2,02558	0,00
0,0	836,0	-551,0	2,67231 (1)	2,08205	0,00
0,0	857,0	-551,0	2,69360 (1)	2,01609	0,00
0,0	878,0	-551,0	2,71855 (1)	1,96943	0,00
0,0	899,0	-551,0	2,58579 (1)	1,98314	0,00
0,0	920,0	-551,0	2,55691 (1)	1,88470	0,00
0,0	941,0	-551,0	2,53020 (1)	1,90561	0,00
0,0	962,0	-551,0	2,32543 (1)	1,90702	0,00
0,0	983,0	-551,0	2,32864 (1)	1,87922	0,00
0,0	1004,0	-551,0	2,20354 (1)	1,86538	0,00
0,0	1025,0	-551,0	2,12430 (1)	1,85322	0,00
0,0	1046,0	-551,0	2,10094 (1)	1,83000	0,00
0,0	1067,0	-551,0	2,00788 (1)	1,81257	0,00
0,0	1088,0	-551,0	1,93264 (1)	1,77532	0,00
0,0	1109,0	-551,0	1,89513 (1)	1,77077	0,00
0,0	1130,0	-551,0	1,85431 (1)	1,78309	0,00
0,0	-655,0	-530,0	4,04152 (1)	2,55303	0,00
0,0	-634,0	-530,0	4,19653 (1)	2,58994	0,00
0,0	-613,0	-530,0	4,24927 (1)	2,63726	0,00
0,0	-592,0	-530,0	4,28335 (1)	2,69316	0,00
0,0	-571,0	-530,0	4,54628 (1)	2,68402	0,00
0,0	-550,0	-530,0	4,63180 (1)	2,63643	0,00
0,0	-529,0	-530,0	4,67599 (1)	2,76412	0,00
0,0	-508,0	-530,0	4,80310 (1)	2,72085	0,00
0,0	-487,0	-530,0	4,90639 (1)	2,81296	0,00
0,0	-466,0	-530,0	5,01691 (1)	2,79375	0,00
0,0	-445,0	-530,0	5,11757 (1)	2,79071	0,00
0,0	-424,0	-530,0	5,29615 (1)	2,84845	0,00
0,0	-403,0	-530,0	5,26420 (1)	2,88302	0,00
0,0	-382,0	-530,0	5,41663 (1)	2,96482	0,00
0,0	-361,0	-530,0	5,43754 (1)	2,94017	0,00
0,0	-340,0	-530,0	5,40451 (1)	3,06991	0,00
0,0	-319,0	-530,0	5,32702 (1)	3,04393	0,00
0,0	-298,0	-530,0	5,21376 (1)	3,05182	0,00
0,0	-277,0	-530,0	5,11058 (1)	3,16185	0,00
0,0	-256,0	-530,0	4,97677 (1)	3,15965	0,00
0,0	-235,0	-530,0	4,79198 (1)	3,24063	0,00
0,0	-214,0	-530,0	4,55346 (1)	3,39379	0,00
0,0	-193,0	-530,0	4,59775 (1)	3,23549	0,00
0,0	-172,0	-530,0	4,37836 (1)	3,21064	0,00
0,0	-151,0	-530,0	4,33940 (1)	2,99422	0,00
0,0	-130,0	-530,0	4,16483 (1)	2,96586	0,00
0,0	-109,0	-530,0	4,10383 (1)	3,03295	0,00
0,0	-88,0	-530,0	3,98644 (1)	3,02441	0,00
0,0	-67,0	-530,0	3,91827 (1)	3,05178	0,00
0,0	-46,0	-530,0	3,93140 (1)	2,98317	0,00
0,0	-25,0	-530,0	3,80220 (1)	3,02873	0,00
0,0	-4,0	-530,0	3,77503 (1)	2,98742	0,00
0,0	17,0	-530,0	3,67956 (1)	2,90692	0,00
0,0	38,0	-530,0	3,52637 (1)	2,83602	0,00
0,0	59,0	-530,0	3,65241 (1)	2,88224	0,00
0,0	80,0	-530,0	3,70311 (1)	2,92281	0,00
0,0	542,0	-530,0	3,78434 (1)	3,34628	0,00
0,0	563,0	-530,0	3,42887 (1)	2,99252	0,00
0,0	584,0	-530,0	3,32469 (1)	2,87234	0,00
0,0	605,0	-530,0	3,04411 (1)	2,59581	0,00
0,0	626,0	-530,0	2,97154 (1)	2,56479	0,00
0,0	647,0	-530,0	2,82277 (1)	2,51825	0,00
0,0	668,0	-530,0	2,70837 (1)	2,39470	0,00
0,0	689,0	-530,0	2,69926 (1)	2,34649	0,00

0,0	710,0	-530,0	2,52931 (1)	2,23797	0,00
0,0	731,0	-530,0	2,47004 (1)	2,24378	0,00
0,0	752,0	-530,0	2,44819 (1)	2,22448	0,00
0,0	773,0	-530,0	2,46560 (1)	2,15572	0,00
0,0	794,0	-530,0	2,54622 (1)	2,24079	0,00
0,0	815,0	-530,0	2,75445 (1)	2,18160	0,00
0,0	836,0	-530,0	2,79812 (1)	2,06471	0,00
0,0	857,0	-530,0	2,80578 (1)	2,04082	0,00
0,0	878,0	-530,0	2,75554 (1)	1,99547	0,00
0,0	899,0	-530,0	2,65919 (1)	2,02112	0,00
0,0	920,0	-530,0	2,61807 (1)	2,01345	0,00
0,0	941,0	-530,0	2,53064 (1)	1,94458	0,00
0,0	962,0	-530,0	2,37827 (1)	1,96273	0,00
0,0	983,0	-530,0	2,35486 (1)	1,91280	0,00
0,0	1004,0	-530,0	2,24701 (1)	1,88126	0,00
0,0	1025,0	-530,0	2,16410 (1)	1,87259	0,00
0,0	1046,0	-530,0	2,12546 (1)	1,84721	0,00
0,0	1067,0	-530,0	1,97666 (1)	1,83905	0,00
0,0	1088,0	-530,0	1,96914 (1)	1,84832	0,00
0,0	1109,0	-530,0	1,89592 (1)	1,83009	0,00
0,0	1130,0	-530,0	1,88423 (1)	1,79609	0,00
0,0	-655,0	-509,0	4,08004 (1)	2,64356	0,00
0,0	-634,0	-509,0	4,17693 (1)	2,68830	0,00
0,0	-613,0	-509,0	4,21221 (1)	2,79028	0,00
0,0	-592,0	-509,0	4,46927 (1)	2,79022	0,00
0,0	-571,0	-509,0	4,47101 (1)	2,77256	0,00
0,0	-550,0	-509,0	4,59728 (1)	2,80720	0,00
0,0	-529,0	-509,0	4,76251 (1)	2,88173	0,00
0,0	-508,0	-509,0	4,89123 (1)	2,81590	0,00
0,0	-487,0	-509,0	4,98827 (1)	2,85780	0,00
0,0	-466,0	-509,0	5,21511 (1)	2,86779	0,00
0,0	-445,0	-509,0	5,30103 (1)	2,93780	0,00
0,0	-424,0	-509,0	5,44562 (1)	2,94909	0,00
0,0	-403,0	-509,0	5,55180 (1)	3,00300	0,00
0,0	-382,0	-509,0	5,58381 (1)	3,12768	0,00
0,0	-361,0	-509,0	5,70079 (1)	3,09214	0,00
0,0	-340,0	-509,0	5,65907 (1)	3,15314	0,00
0,0	-319,0	-509,0	5,69453 (1)	3,24434	0,00
0,0	-298,0	-509,0	5,51535 (1)	3,21373	0,00
0,0	-277,0	-509,0	5,56851 (1)	3,25383	0,00
0,0	-256,0	-509,0	5,28286 (1)	3,47496	0,00
0,0	-235,0	-509,0	5,17313 (1)	3,54949	0,00
0,0	-214,0	-509,0	4,86130 (1)	3,52066	0,00
0,0	-193,0	-509,0	4,82401 (1)	3,41111	0,00
0,0	-172,0	-509,0	4,61777 (1)	3,32075	0,00
0,0	-151,0	-509,0	4,45978 (1)	3,22752	0,00
0,0	-130,0	-509,0	4,33797 (1)	3,12093	0,00
0,0	-109,0	-509,0	4,23654 (1)	3,16416	0,00
0,0	-88,0	-509,0	4,11920 (1)	3,26919	0,00
0,0	-67,0	-509,0	4,06520 (1)	3,29615	0,00
0,0	-46,0	-509,0	3,97125 (1)	3,24156	0,00
0,0	-25,0	-509,0	3,92130 (1)	3,23747	0,00
0,0	-4,0	-509,0	3,86768 (1)	3,11583	0,00
0,0	17,0	-509,0	3,84226 (1)	3,06478	0,00
0,0	38,0	-509,0	3,82141 (1)	2,97180	0,00
0,0	59,0	-509,0	3,69038 (1)	3,09137	0,00
0,0	80,0	-509,0	3,64924 (1)	3,04040	0,00
0,0	563,0	-509,0	4,10627 (1)	3,71978	0,00
0,0	584,0	-509,0	3,66306 (1)	3,19806	0,00
0,0	605,0	-509,0	3,29665 (1)	2,92348	0,00
0,0	626,0	-509,0	3,11455 (1)	2,76155	0,00
0,0	647,0	-509,0	2,97518 (1)	2,59452	0,00
0,0	668,0	-509,0	2,80078 (1)	2,54431	0,00
0,0	689,0	-509,0	2,80586 (1)	2,47397	0,00
0,0	710,0	-509,0	2,61596 (1)	2,43835	0,00

0,0	731,0	-509,0	2,52655 (1)	2,34970	0,00
0,0	752,0	-509,0	2,48472 (1)	2,30036	0,00
0,0	773,0	-509,0	2,56379 (1)	2,27150	0,00
0,0	794,0	-509,0	2,63704 (1)	2,21457	0,00
0,0	815,0	-509,0	2,78574 (1)	2,19438	0,00
0,0	836,0	-509,0	2,89409 (1)	2,20906	0,00
0,0	857,0	-509,0	2,88267 (1)	2,13330	0,00
0,0	878,0	-509,0	2,87183 (1)	2,13878	0,00
0,0	899,0	-509,0	2,73311 (1)	2,02842	0,00
0,0	920,0	-509,0	2,67606 (1)	1,98199	0,00
0,0	941,0	-509,0	2,58788 (1)	1,98905	0,00
0,0	962,0	-509,0	2,46813 (1)	1,98678	0,00
0,0	983,0	-509,0	2,35591 (1)	1,99153	0,00
0,0	1004,0	-509,0	2,25871 (1)	1,97553	0,00
0,0	1025,0	-509,0	2,15752 (1)	1,94140	0,00
0,0	1046,0	-509,0	2,11186 (1)	1,88176	0,00
0,0	1067,0	-509,0	2,05172 (1)	1,88821	0,00
0,0	1088,0	-509,0	1,97687 (1)	1,84417	0,00
0,0	1109,0	-509,0	1,93436 (1)	1,84543	0,00
0,0	1130,0	-509,0	1,89897 (1)	1,80383	0,00
0,0	-655,0	-488,0	4,09685 (1)	2,67656	0,00
0,0	-634,0	-488,0	4,17001 (1)	2,85028	0,00
0,0	-613,0	-488,0	4,21447 (1)	2,88464	0,00
0,0	-592,0	-488,0	4,45753 (1)	2,89675	0,00
0,0	-571,0	-488,0	4,50908 (1)	2,95876	0,00
0,0	-550,0	-488,0	4,66546 (1)	3,01428	0,00
0,0	-529,0	-488,0	4,80519 (1)	2,94184	0,00
0,0	-508,0	-488,0	4,98242 (1)	2,96123	0,00
0,0	-487,0	-488,0	5,13584 (1)	3,01024	0,00
0,0	-466,0	-488,0	5,32311 (1)	2,91855	0,00
0,0	-445,0	-488,0	5,35487 (1)	3,01576	0,00
0,0	-424,0	-488,0	5,60693 (1)	3,04102	0,00
0,0	-403,0	-488,0	5,73968 (1)	3,08727	0,00
0,0	-382,0	-488,0	5,81213 (1)	3,20877	0,00
0,0	-361,0	-488,0	5,96211 (1)	3,27081	0,00
0,0	-340,0	-488,0	6,04057 (1)	3,21542	0,00
0,0	-319,0	-488,0	6,00352 (1)	3,43415	0,00
0,0	-298,0	-488,0	5,99384 (1)	3,46301	0,00
0,0	-277,0	-488,0	5,83928 (1)	3,43390	0,00
0,0	-256,0	-488,0	5,75882 (1)	3,50618	0,00
0,0	-235,0	-488,0	5,53084 (1)	3,66804	0,00
0,0	-214,0	-488,0	5,36838 (1)	3,81751	0,00
0,0	-193,0	-488,0	5,03358 (1)	3,68649	0,00
0,0	-172,0	-488,0	4,83618 (1)	3,70871	0,00
0,0	-151,0	-488,0	4,72760 (1)	3,45529	0,00
0,0	-130,0	-488,0	4,56277 (1)	3,33250	0,00
0,0	-109,0	-488,0	4,37994 (1)	3,40751	0,00
0,0	-88,0	-488,0	4,35739 (1)	3,52283	0,00
0,0	-67,0	-488,0	4,20035 (1)	3,48862	0,00
0,0	-46,0	-488,0	4,19912 (1)	3,43938	0,00
0,0	-25,0	-488,0	4,01219 (1)	3,39207	0,00
0,0	-4,0	-488,0	3,95097 (1)	3,30598	0,00
0,0	17,0	-488,0	3,90044 (1)	3,21138	0,00
0,0	38,0	-488,0	3,79264 (1)	3,26344	0,00
0,0	59,0	-488,0	3,78496 (1)	3,24583	0,00
0,0	605,0	-488,0	3,80779 (1)	3,56117	0,00
0,0	626,0	-488,0	3,45172 (1)	3,11652	0,00
0,0	647,0	-488,0	3,18000 (1)	2,93575	0,00
0,0	668,0	-488,0	2,95524 (1)	2,66060	0,00
0,0	689,0	-488,0	2,92723 (1)	2,56244	0,00
0,0	710,0	-488,0	2,73122 (1)	2,54151	0,00
0,0	731,0	-488,0	2,61835 (1)	2,47984	0,00
0,0	752,0	-488,0	2,59129 (1)	2,40417	0,00
0,0	773,0	-488,0	2,61595 (1)	2,41084	0,00
0,0	794,0	-488,0	2,71902 (1)	2,36399	0,00

0,0	815,0	-488,0	2,88229 (1)	2,19755	0,00
0,0	836,0	-488,0	2,98994 (1)	2,18666	0,00
0,0	857,0	-488,0	3,02770 (1)	2,15920	0,00
0,0	878,0	-488,0	2,98672 (1)	2,10338	0,00
0,0	899,0	-488,0	2,77183 (1)	2,16547	0,00
0,0	920,0	-488,0	2,73357 (1)	2,13821	0,00
0,0	941,0	-488,0	2,61867 (1)	2,04217	0,00
0,0	962,0	-488,0	2,52670 (1)	2,02955	0,00
0,0	983,0	-488,0	2,38442 (1)	1,97958	0,00
0,0	1004,0	-488,0	2,34924 (1)	1,97222	0,00
0,0	1025,0	-488,0	2,22468 (1)	1,94635	0,00
0,0	1046,0	-488,0	2,16422 (1)	1,98142	0,00
0,0	1067,0	-488,0	2,05584 (1)	1,91203	0,00
0,0	1088,0	-488,0	2,01485 (1)	1,94330	0,00
0,0	1109,0	-488,0	1,96357 (1)	1,90380	0,00
0,0	1130,0	-488,0	1,94899 (1)	1,89476	0,00
0,0	-655,0	-467,0	4,07879 (1)	2,90169	0,00
0,0	-634,0	-467,0	4,21745 (1)	2,86102	0,00
0,0	-613,0	-467,0	4,28731 (1)	2,94229	0,00
0,0	-592,0	-467,0	4,40770 (1)	3,05805	0,00
0,0	-571,0	-467,0	4,51030 (1)	3,13772	0,00
0,0	-550,0	-467,0	4,75845 (1)	3,02531	0,00
0,0	-529,0	-467,0	4,87460 (1)	3,09450	0,00
0,0	-508,0	-467,0	5,00126 (1)	3,09063	0,00
0,0	-487,0	-467,0	5,17637 (1)	3,06669	0,00
0,0	-466,0	-467,0	5,32211 (1)	3,11816	0,00
0,0	-445,0	-467,0	5,62788 (1)	3,07088	0,00
0,0	-424,0	-467,0	5,74786 (1)	3,12934	0,00
0,0	-403,0	-467,0	5,91777 (1)	3,16232	0,00
0,0	-382,0	-467,0	6,10326 (1)	3,30372	0,00
0,0	-361,0	-467,0	6,21573 (1)	3,39502	0,00
0,0	-340,0	-467,0	6,46061 (1)	3,44104	0,00
0,0	-319,0	-467,0	6,50109 (1)	3,62872	0,00
0,0	-298,0	-467,0	6,42544 (1)	3,70566	0,00
0,0	-277,0	-467,0	6,38212 (1)	3,73905	0,00
0,0	-256,0	-467,0	6,11514 (1)	3,69941	0,00
0,0	-235,0	-467,0	6,06939 (1)	3,77529	0,00
0,0	-214,0	-467,0	5,69085 (1)	3,98342	0,00
0,0	-193,0	-467,0	5,38397 (1)	4,09553	0,00
0,0	-172,0	-467,0	5,17343 (1)	3,90177	0,00
0,0	-151,0	-467,0	4,95547 (1)	3,78176	0,00
0,0	-130,0	-467,0	4,87784 (1)	3,64871	0,00
0,0	-109,0	-467,0	4,58592 (1)	3,71666	0,00
0,0	-88,0	-467,0	4,58022 (1)	3,78956	0,00
0,0	-67,0	-467,0	4,43361 (1)	3,81202	0,00
0,0	-46,0	-467,0	4,22273 (1)	3,71959	0,00
0,0	-25,0	-467,0	4,25167 (1)	3,64339	0,00
0,0	-4,0	-467,0	4,14085 (1)	3,53450	0,00
0,0	17,0	-467,0	4,04790 (1)	3,53671	0,00
0,0	38,0	-467,0	4,06877 (1)	3,49989	0,00
0,0	647,0	-467,0	3,65276 (1)	3,27714	0,00
0,0	668,0	-467,0	3,26556 (1)	2,99270	0,00
0,0	689,0	-467,0	3,07666 (1)	2,89126	0,00
0,0	710,0	-467,0	2,92441 (1)	2,62978	0,00
0,0	731,0	-467,0	2,79279 (1)	2,58765	0,00
0,0	752,0	-467,0	2,67241 (1)	2,48700	0,00
0,0	773,0	-467,0	2,69960 (1)	2,42370	0,00
0,0	794,0	-467,0	2,84424 (1)	2,42126	0,00
0,0	815,0	-467,0	3,06263 (1)	2,35939	0,00
0,0	836,0	-467,0	3,15353 (1)	2,27388	0,00
0,0	857,0	-467,0	3,16358 (1)	2,29048	0,00
0,0	878,0	-467,0	3,07241 (1)	2,22464	0,00
0,0	899,0	-467,0	2,86613 (1)	2,13397	0,00
0,0	920,0	-467,0	2,80938 (1)	2,12312	0,00
0,0	941,0	-467,0	2,67874 (1)	2,10418	0,00

0,0	962,0	-467,0	2,52414 (1)	2,09752	0,00
0,0	983,0	-467,0	2,44621 (1)	2,09161	0,00
0,0	1004,0	-467,0	2,30631 (1)	2,02129	0,00
0,0	1025,0	-467,0	2,22840 (1)	2,03292	0,00
0,0	1046,0	-467,0	2,13686 (1)	1,99954	0,00
0,0	1067,0	-467,0	2,11498 (1)	1,98128	0,00
0,0	1088,0	-467,0	2,04821 (1)	1,91635	0,00
0,0	1109,0	-467,0	2,04159 (1)	1,92232	0,00
0,0	1130,0	-467,0	1,95900 (1)	1,84863	0,00
0,0	-655,0	-446,0	4,04731 (1)	2,80074	0,00
0,0	-634,0	-446,0	4,19839 (1)	3,03041	0,00
0,0	-613,0	-446,0	4,23572 (1)	3,11778	0,00
0,0	-592,0	-446,0	4,39172 (1)	3,11491	0,00
0,0	-571,0	-446,0	4,58619 (1)	3,20009	0,00
0,0	-550,0	-446,0	4,72729 (1)	3,17406	0,00
0,0	-529,0	-446,0	4,89527 (1)	3,19380	0,00
0,0	-508,0	-446,0	5,07988 (1)	3,22485	0,00
0,0	-487,0	-446,0	5,25456 (1)	3,16954	0,00
0,0	-466,0	-446,0	5,48758 (1)	3,12954	0,00
0,0	-445,0	-446,0	5,56767 (1)	3,21984	0,00
0,0	-424,0	-446,0	5,90095 (1)	3,20322	0,00
0,0	-403,0	-446,0	6,13475 (1)	3,21009	0,00
0,0	-382,0	-446,0	6,31461 (1)	3,38802	0,00
0,0	-361,0	-446,0	6,52425 (1)	3,47945	0,00
0,0	-340,0	-446,0	6,67940 (1)	3,42034	0,00
0,0	-319,0	-446,0	6,81445 (1)	3,76170	0,00
0,0	-298,0	-446,0	7,06337 (1)	3,96599	0,00
0,0	-277,0	-446,0	6,96455 (1)	4,07834	0,00
0,0	-256,0	-446,0	6,89266 (1)	4,09832	0,00
0,0	-235,0	-446,0	6,57927 (1)	4,23801	0,00
0,0	-214,0	-446,0	6,22119 (1)	4,41326	0,00
0,0	-193,0	-446,0	5,83318 (1)	4,40807	0,00
0,0	-172,0	-446,0	5,60112 (1)	4,24493	0,00
0,0	-151,0	-446,0	5,24391 (1)	4,04155	0,00
0,0	-130,0	-446,0	5,02617 (1)	3,96452	0,00
0,0	-109,0	-446,0	4,98746 (1)	4,22612	0,00
0,0	-88,0	-446,0	4,73879 (1)	4,10066	0,00
0,0	-67,0	-446,0	4,63431 (1)	4,07389	0,00
0,0	-46,0	-446,0	4,54359 (1)	3,95875	0,00
0,0	-25,0	-446,0	4,42099 (1)	3,93979	0,00
0,0	-4,0	-446,0	4,22527 (1)	3,81574	0,00
0,0	17,0	-446,0	4,17389 (1)	3,82458	0,00
0,0	668,0	-446,0	3,78176 (1)	3,70872	0,00
0,0	689,0	-446,0	3,38173 (1)	3,15676	0,00
0,0	710,0	-446,0	3,11151 (1)	2,92662	0,00
0,0	731,0	-446,0	2,93541 (1)	2,76583	0,00
0,0	752,0	-446,0	2,76388 (1)	2,69024	0,00
0,0	773,0	-446,0	2,84416 (1)	2,62892	0,00
0,0	794,0	-446,0	2,94982 (1)	2,44813	0,00
0,0	815,0	-446,0	3,22911 (1)	2,42168	0,00
0,0	836,0	-446,0	3,32419 (1)	2,39176	0,00
0,0	857,0	-446,0	3,32009 (1)	2,29622	0,00
0,0	878,0	-446,0	3,16428 (1)	2,31937	0,00
0,0	899,0	-446,0	2,94581 (1)	2,28306	0,00
0,0	920,0	-446,0	2,87323 (1)	2,22821	0,00
0,0	941,0	-446,0	2,71598 (1)	2,20314	0,00
0,0	962,0	-446,0	2,58291 (1)	2,14684	0,00
0,0	983,0	-446,0	2,48626 (1)	2,09850	0,00
0,0	1004,0	-446,0	2,36895 (1)	2,08821	0,00
0,0	1025,0	-446,0	2,26205 (1)	2,04154	0,00
0,0	1046,0	-446,0	2,15155 (1)	2,03896	0,00
0,0	1067,0	-446,0	2,08010 (1)	2,00170	0,00
0,0	1088,0	-446,0	2,12263 (1)	1,98686	0,00
0,0	1109,0	-446,0	2,01807 (1)	1,95346	0,00
0,0	1130,0	-446,0	2,06207 (1)	1,95566	0,00

0,0	-655,0	-425,0	4,00886 (1)	3,00109	0,00
0,0	-634,0	-425,0	4,20570 (1)	3,08329	0,00
0,0	-613,0	-425,0	4,23208 (1)	3,11605	0,00
0,0	-592,0	-425,0	4,41228 (1)	3,25610	0,00
0,0	-571,0	-425,0	4,58153 (1)	3,35465	0,00
0,0	-550,0	-425,0	4,66556 (1)	3,37102	0,00
0,0	-529,0	-425,0	4,87747 (1)	3,36467	0,00
0,0	-508,0	-425,0	5,07162 (1)	3,32652	0,00
0,0	-487,0	-425,0	5,24202 (1)	3,27666	0,00
0,0	-466,0	-425,0	5,41044 (1)	3,28656	0,00
0,0	-445,0	-425,0	5,72675 (1)	3,23417	0,00
0,0	-424,0	-425,0	5,92799 (1)	3,29978	0,00
0,0	-403,0	-425,0	6,28022 (1)	3,25922	0,00
0,0	-382,0	-425,0	6,47730 (1)	3,47292	0,00
0,0	-361,0	-425,0	6,78431 (1)	3,56260	0,00
0,0	-340,0	-425,0	6,93811 (1)	3,74889	0,00
0,0	-319,0	-425,0	7,32461 (1)	3,78075	0,00
0,0	-298,0	-425,0	7,41577 (1)	4,01319	0,00
0,0	-277,0	-425,0	7,67518 (1)	4,22623	0,00
0,0	-256,0	-425,0	7,58495 (1)	4,48587	0,00
0,0	-235,0	-425,0	7,33559 (1)	4,55503	0,00
0,0	-214,0	-425,0	6,86021 (1)	4,94557	0,00
0,0	-193,0	-425,0	6,54324 (1)	4,89690	0,00
0,0	-172,0	-425,0	6,17520 (1)	4,57564	0,00
0,0	-151,0	-425,0	5,78132 (1)	4,43666	0,00
0,0	-130,0	-425,0	5,42397 (1)	4,55483	0,00
0,0	-109,0	-425,0	5,19032 (1)	4,61525	0,00
0,0	-88,0	-425,0	5,10526 (1)	4,51720	0,00
0,0	-67,0	-425,0	4,91036 (1)	4,33954	0,00
0,0	-46,0	-425,0	4,73574 (1)	4,38917	0,00
0,0	-25,0	-425,0	4,57086 (1)	4,29984	0,00
0,0	710,0	-425,0	3,59987 (1)	3,52893	0,00
0,0	731,0	-425,0	3,20233 (1)	3,07812	0,00
0,0	752,0	-425,0	2,99505 (1)	2,86920	0,00
0,0	773,0	-425,0	2,95278 (1)	2,81202	0,00
0,0	794,0	-425,0	3,16980 (1)	2,74399	0,00
0,0	815,0	-425,0	3,43137 (1)	2,59480	0,00
0,0	836,0	-425,0	3,56640 (1)	2,52344	0,00
0,0	857,0	-425,0	3,55623 (1)	2,44699	0,00
0,0	878,0	-425,0	3,28500 (1)	2,39328	0,00
0,0	899,0	-425,0	3,05767 (1)	2,32452	0,00
0,0	920,0	-425,0	2,89315 (1)	2,29773	0,00
0,0	941,0	-425,0	2,77230 (1)	2,26891	0,00
0,0	962,0	-425,0	2,60294 (1)	2,24946	0,00
0,0	983,0	-425,0	2,48519 (1)	2,15643	0,00
0,0	1004,0	-425,0	2,38748 (1)	2,16215	0,00
0,0	1025,0	-425,0	2,26670 (1)	2,12288	0,00
0,0	1046,0	-425,0	2,19701 (1)	2,10581	0,00
0,0	1067,0	-425,0	2,14077 (1)	2,04603	0,00
0,0	1088,0	-425,0	2,10685 (1)	2,00467	0,00
0,0	1109,0	-425,0	2,14917 (1)	2,04518	0,00
0,0	1130,0	-425,0	2,05922 (1)	1,96543	0,00
0,0	-655,0	-404,0	3,95241 (1)	3,07333	0,00
0,0	-634,0	-404,0	4,15853 (1)	3,07815	0,00
0,0	-613,0	-404,0	4,28039 (1)	3,34915	0,00
0,0	-592,0	-404,0	4,33689 (1)	3,50656	0,00
0,0	-571,0	-404,0	4,49758 (1)	3,44545	0,00
0,0	-550,0	-404,0	4,65858 (1)	3,48479	0,00
0,0	-529,0	-404,0	4,87995 (1)	3,45693	0,00
0,0	-508,0	-404,0	5,05357 (1)	3,41475	0,00
0,0	-487,0	-404,0	5,17902 (1)	3,43476	0,00
0,0	-466,0	-404,0	5,51839 (1)	3,33879	0,00
0,0	-445,0	-404,0	5,69851 (1)	3,37385	0,00
0,0	-424,0	-404,0	6,01853 (1)	3,37140	0,00
0,0	-403,0	-404,0	6,31301 (1)	3,34089	0,00

0,0	-382,0	-404,0	6,53438 (1)	3,49884	0,00
0,0	-361,0	-404,0	6,80530 (1)	3,59290	0,00
0,0	-340,0	-404,0	7,31226 (1)	3,73163	0,00
0,0	-319,0	-404,0	7,60929 (1)	3,96176	0,00
0,0	-298,0	-404,0	7,98565 (1)	4,05554	0,00
0,0	-277,0	-404,0	8,18562 (1)	4,42292	0,00
0,0	-256,0	-404,0	8,41599 (1)	4,68504	0,00
0,0	-235,0	-404,0	8,41091 (1)	5,08745	0,00
0,0	-214,0	-404,0	8,11931 (1)	5,29906	0,00
0,0	-193,0	-404,0	7,50070 (1)	5,62658	0,00
0,0	-172,0	-404,0	6,86790 (1)	5,40617	0,00
0,0	-151,0	-404,0	6,38083 (1)	4,84699	0,00
0,0	-130,0	-404,0	6,02598 (1)	5,23504	0,00
0,0	-109,0	-404,0	5,70109 (1)	5,21502	0,00
0,0	-88,0	-404,0	5,49648 (1)	4,98014	0,00
0,0	-67,0	-404,0	5,34111 (1)	4,97147	0,00
0,0	752,0	-404,0	3,46547 (1)	3,32791	0,00
0,0	773,0	-404,0	3,24981 (1)	3,04556	0,00
0,0	794,0	-404,0	3,31582 (1)	2,87922	0,00
0,0	815,0	-404,0	3,69486 (1)	2,75592	0,00
0,0	836,0	-404,0	3,92922 (1)	2,66445	0,00
0,0	857,0	-404,0	3,78971 (1)	2,60084	0,00
0,0	878,0	-404,0	3,40402 (1)	2,47729	0,00
0,0	899,0	-404,0	3,15798 (1)	2,43950	0,00
0,0	920,0	-404,0	2,93470 (1)	2,41161	0,00
0,0	941,0	-404,0	2,79265 (1)	2,35588	0,00
0,0	962,0	-404,0	2,65815 (1)	2,27569	0,00
0,0	983,0	-404,0	2,49758 (1)	2,25369	0,00
0,0	1004,0	-404,0	2,40945 (1)	2,21008	0,00
0,0	1025,0	-404,0	2,30037 (1)	2,13845	0,00
0,0	1046,0	-404,0	2,22963 (1)	2,15309	0,00
0,0	1067,0	-404,0	2,21322 (1)	2,09507	0,00
0,0	1088,0	-404,0	2,12283 (1)	2,03170	0,00
0,0	1109,0	-404,0	2,12816 (1)	2,03296	0,00
0,0	1130,0	-404,0	2,16149 (1)	2,03754	0,00
0,0	-655,0	-383,0	3,96288 (1)	3,37411	0,00
0,0	-634,0	-383,0	4,00278 (1)	3,33847	0,00
0,0	-613,0	-383,0	4,22193 (1)	3,46736	0,00
0,0	-592,0	-383,0	4,27729 (1)	3,50059	0,00
0,0	-571,0	-383,0	4,50168 (1)	3,62653	0,00
0,0	-550,0	-383,0	4,61617 (1)	3,55249	0,00
0,0	-529,0	-383,0	4,75264 (1)	3,61510	0,00
0,0	-508,0	-383,0	4,99077 (1)	3,59076	0,00
0,0	-487,0	-383,0	5,05150 (1)	3,56387	0,00
0,0	-466,0	-383,0	5,43562 (1)	3,58299	0,00
0,0	-445,0	-383,0	5,70749 (1)	3,48686	0,00
0,0	-424,0	-383,0	5,97923 (1)	3,45115	0,00
0,0	-403,0	-383,0	6,31990 (1)	3,59258	0,00
0,0	-382,0	-383,0	6,67529 (1)	3,49059	0,00
0,0	-361,0	-383,0	7,03957 (1)	3,73968	0,00
0,0	-340,0	-383,0	7,52299 (1)	3,89919	0,00
0,0	-319,0	-383,0	7,87463 (1)	4,19312	0,00
0,0	-298,0	-383,0	8,37174 (1)	4,42778	0,00
0,0	-277,0	-383,0	8,76252 (1)	4,70005	0,00
0,0	-256,0	-383,0	9,28512 (1)	5,06240	0,00
0,0	-235,0	-383,0	9,42133 (1)	5,49378	0,00
0,0	-214,0	-383,0	9,63893 (1)	5,79987	0,00
0,0	-193,0	-383,0	8,81678 (1)	6,42849	0,00
0,0	-172,0	-383,0	7,94656 (1)	6,19544	0,00
0,0	-151,0	-383,0	7,26405 (1)	5,84893	0,00
0,0	-130,0	-383,0	6,59298 (1)	6,05220	0,00
0,0	-109,0	-383,0	6,51053 (1)	5,82933	0,00
0,0	794,0	-383,0	3,75574 (1)	3,28691	0,00
0,0	815,0	-383,0	4,04104 (1)	2,98516	0,00
0,0	836,0	-383,0	4,34501 (1)	2,85327	0,00

0,0	857,0	-383,0	4,11725 (1)	2,68600	0,00
0,0	878,0	-383,0	3,54131 (1)	2,65763	0,00
0,0	899,0	-383,0	3,27311 (1)	2,59812	0,00
0,0	920,0	-383,0	3,01820 (1)	2,47611	0,00
0,0	941,0	-383,0	2,84368 (1)	2,40320	0,00
0,0	962,0	-383,0	2,70812 (1)	2,37637	0,00
0,0	983,0	-383,0	2,53686 (1)	2,33338	0,00
0,0	1004,0	-383,0	2,42127 (1)	2,28443	0,00
0,0	1025,0	-383,0	2,33031 (1)	2,26898	0,00
0,0	1046,0	-383,0	2,29516 (1)	2,18304	0,00
0,0	1067,0	-383,0	2,23437 (1)	2,12712	0,00
0,0	1088,0	-383,0	2,22909 (1)	2,10890	0,00
0,0	1109,0	-383,0	2,17164 (1)	2,06979	0,00
0,0	1130,0	-383,0	2,17358 (1)	2,06164	0,00
0,0	-655,0	-362,0	4,00878 (1)	3,25371	0,00
0,0	-634,0	-362,0	4,05939 (1)	3,51449	0,00
0,0	-613,0	-362,0	4,06421 (1)	3,66693	0,00
0,0	-592,0	-362,0	4,23112 (1)	3,76024	0,00
0,0	-571,0	-362,0	4,42247 (1)	3,81149	0,00
0,0	-550,0	-362,0	4,53459 (1)	3,81452	0,00
0,0	-529,0	-362,0	4,66838 (1)	3,75073	0,00
0,0	-508,0	-362,0	4,90632 (1)	3,82349	0,00
0,0	-487,0	-362,0	5,09338 (1)	3,70875	0,00
0,0	-466,0	-362,0	5,29978 (1)	3,76500	0,00
0,0	-445,0	-362,0	5,61689 (1)	3,73720	0,00
0,0	-424,0	-362,0	5,82061 (1)	3,69302	0,00
0,0	-403,0	-362,0	6,28688 (1)	3,82914	0,00
0,0	-382,0	-362,0	6,52281 (1)	3,81222	0,00
0,0	-361,0	-362,0	7,04666 (1)	3,79494	0,00
0,0	-340,0	-362,0	7,48352 (1)	4,07273	0,00
0,0	-319,0	-362,0	7,97863 (1)	4,23690	0,00
0,0	-298,0	-362,0	8,59364 (1)	4,61023	0,00
0,0	-277,0	-362,0	9,17779 (1)	5,03032	0,00
0,0	-256,0	-362,0	9,61469 (1)	5,58459	0,00
0,0	-235,0	-362,0	10,26506 (1)	6,02601	0,00
0,0	-214,0	-362,0	11,13153 (1)	6,67342	0,00
0,0	-193,0	-362,0	11,49486 (1)	7,40462	0,00
0,0	-172,0	-362,0	9,81687 (1)	7,47839	0,00
0,0	-151,0	-362,0	8,35943 (1)	7,50605	0,00
0,0	815,0	-362,0	4,53553 (1)	3,64817	0,00
0,0	836,0	-362,0	5,11179 (1)	3,28879	0,00
0,0	857,0	-362,0	4,51388 (1)	2,98883	0,00
0,0	878,0	-362,0	3,67625 (1)	2,83242	0,00
0,0	899,0	-362,0	3,27768 (1)	2,72799	0,00
0,0	920,0	-362,0	3,11851 (1)	2,60472	0,00
0,0	941,0	-362,0	2,83222 (1)	2,52997	0,00
0,0	962,0	-362,0	2,71794 (1)	2,43336	0,00
0,0	983,0	-362,0	2,56893 (1)	2,37697	0,00
0,0	1004,0	-362,0	2,43381 (1)	2,34821	0,00
0,0	1025,0	-362,0	2,36309 (1)	2,25292	0,00
0,0	1046,0	-362,0	2,37032 (1)	2,24707	0,00
0,0	1067,0	-362,0	2,25969 (1)	2,13436	0,00
0,0	1088,0	-362,0	2,26802 (1)	2,14136	0,00
0,0	1109,0	-362,0	2,27037 (1)	2,14225	0,00
0,0	1130,0	-362,0	2,20617 (1)	2,07501	0,00
0,0	-655,0	-341,0	4,18646 (1)	3,55812	0,00
0,0	-634,0	-341,0	4,22561 (1)	3,54991	0,00
0,0	-613,0	-341,0	4,19503 (1)	3,68220	0,00
0,0	-592,0	-341,0	4,24844 (1)	3,92909	0,00
0,0	-571,0	-341,0	4,36142 (1)	3,93303	0,00
0,0	-550,0	-341,0	4,49193 (1)	3,93864	0,00
0,0	-529,0	-341,0	4,69166 (1)	3,92541	0,00
0,0	-508,0	-341,0	4,75571 (1)	3,91854	0,00
0,0	-487,0	-341,0	4,96562 (1)	3,99288	0,00
0,0	-466,0	-341,0	5,25483 (1)	3,93643	0,00

0,0	-445,0	-341,0	5,52584 (1)	3,88770	0,00
0,0	-424,0	-341,0	5,67738 (1)	3,99358	0,00
0,0	-403,0	-341,0	6,04039 (1)	4,17623	0,00
0,0	-382,0	-341,0	6,48688 (1)	4,23059	0,00
0,0	-361,0	-341,0	6,74721 (1)	4,22408	0,00
0,0	-340,0	-341,0	7,34942 (1)	4,36033	0,00
0,0	-319,0	-341,0	7,87825 (1)	4,85105	0,00
0,0	-298,0	-341,0	8,60199 (1)	4,76470	0,00
0,0	-277,0	-341,0	9,45579 (1)	5,30711	0,00
0,0	-256,0	-341,0	10,16087 (1)	5,77464	0,00
0,0	-235,0	-341,0	10,88346 (1)	6,68918	0,00
0,0	-214,0	-341,0	11,46412 (1)	7,25093	0,00
0,0	-193,0	-341,0	14,21820 (1)	8,26285	0,00
0,0	-172,0	-341,0	14,94991 (1)	11,95667	0,00
0,0	857,0	-341,0	4,91934 (1)	3,50570	0,00
0,0	878,0	-341,0	3,83713 (1)	3,07233	0,00
0,0	899,0	-341,0	3,37407 (1)	2,82126	0,00
0,0	920,0	-341,0	3,17188 (1)	2,66783	0,00
0,0	941,0	-341,0	2,95224 (1)	2,52367	0,00
0,0	962,0	-341,0	2,74928 (1)	2,53151	0,00
0,0	983,0	-341,0	2,62721 (1)	2,45463	0,00
0,0	1004,0	-341,0	2,45545 (1)	2,36156	0,00
0,0	1025,0	-341,0	2,45831 (1)	2,29909	0,00
0,0	1046,0	-341,0	2,37993 (1)	2,25536	0,00
0,0	1067,0	-341,0	2,39783 (1)	2,24008	0,00
0,0	1088,0	-341,0	2,34487 (1)	2,21997	0,00
0,0	1109,0	-341,0	2,29918 (1)	2,16378	0,00
0,0	1130,0	-341,0	2,30735 (1)	2,16329	0,00
0,0	-655,0	-320,0	4,50206 (1)	3,73618	0,00
0,0	-634,0	-320,0	4,39917 (1)	3,80963	0,00
0,0	-613,0	-320,0	4,46570 (1)	3,78121	0,00
0,0	-592,0	-320,0	4,48996 (1)	3,83268	0,00
0,0	-571,0	-320,0	4,56319 (1)	4,04336	0,00
0,0	-550,0	-320,0	4,54416 (1)	4,10291	0,00
0,0	-529,0	-320,0	4,55164 (1)	4,13977	0,00
0,0	-508,0	-320,0	4,66842 (1)	4,21395	0,00
0,0	-487,0	-320,0	4,91365 (1)	4,18803	0,00
0,0	-466,0	-320,0	5,02074 (1)	4,20519	0,00
0,0	-445,0	-320,0	5,26748 (1)	4,11489	0,00
0,0	-424,0	-320,0	5,59920 (1)	4,28941	0,00
0,0	-403,0	-320,0	5,79502 (1)	4,47025	0,00
0,0	-382,0	-320,0	6,25079 (1)	4,55530	0,00
0,0	-361,0	-320,0	6,61194 (1)	4,64802	0,00
0,0	-340,0	-320,0	7,08049 (1)	4,88241	0,00
0,0	-319,0	-320,0	7,75239 (1)	5,39539	0,00
0,0	-298,0	-320,0	8,44734 (1)	5,72525	0,00
0,0	-277,0	-320,0	9,44297 (1)	5,86447	0,00
0,0	-256,0	-320,0	10,47605 (1)	6,69214	0,00
0,0	-235,0	-320,0	12,02695 (1)	7,29125	0,00
0,0	-214,0	-320,0	12,75629 (1)	8,37142	0,00
0,0	899,0	-320,0	3,48596 (1)	2,86952	0,00
0,0	920,0	-320,0	3,23588 (1)	2,73662	0,00
0,0	941,0	-320,0	3,00661 (1)	2,65420	0,00
0,0	962,0	-320,0	2,80036 (1)	2,56544	0,00
0,0	983,0	-320,0	2,63315 (1)	2,52912	0,00
0,0	1004,0	-320,0	2,52660 (1)	2,43926	0,00
0,0	1025,0	-320,0	2,50094 (1)	2,36900	0,00
0,0	1046,0	-320,0	2,50886 (1)	2,37012	0,00
0,0	1067,0	-320,0	2,41847 (1)	2,26642	0,00
0,0	1088,0	-320,0	2,45950 (1)	2,30849	0,00
0,0	1109,0	-320,0	2,36157 (1)	2,20115	0,00
0,0	1130,0	-320,0	2,34365 (1)	2,20712	0,00
0,0	-655,0	-299,0	4,41900 (1)	3,65581	0,00
0,0	-634,0	-299,0	4,57494 (1)	3,88764	0,00
0,0	-613,0	-299,0	4,53947 (1)	3,97926	0,00

0,0	-592,0	-299,0	4,84294 (1)	3,93452	0,00
0,0	-571,0	-299,0	4,81953 (1)	4,04557	0,00
0,0	-550,0	-299,0	4,89647 (1)	4,18937	0,00
0,0	-529,0	-299,0	4,96475 (1)	4,29716	0,00
0,0	-508,0	-299,0	4,80210 (1)	4,35193	0,00
0,0	-487,0	-299,0	4,81200 (1)	4,38761	0,00
0,0	-466,0	-299,0	4,92415 (1)	4,40834	0,00
0,0	-445,0	-299,0	5,11095 (1)	4,37289	0,00
0,0	-424,0	-299,0	5,35607 (1)	4,46147	0,00
0,0	-403,0	-299,0	5,69536 (1)	4,69365	0,00
0,0	-382,0	-299,0	5,99139 (1)	4,91372	0,00
0,0	-361,0	-299,0	6,32015 (1)	5,31513	0,00
0,0	-340,0	-299,0	6,56459 (1)	5,53167	0,00
0,0	-319,0	-299,0	7,23930 (1)	5,93170	0,00
0,0	-298,0	-299,0	7,94382 (1)	6,48615	0,00
0,0	-277,0	-299,0	8,59973 (1)	7,03951	0,00
0,0	-256,0	-299,0	10,00442 (1)	7,78304	0,00
0,0	-235,0	-299,0	11,69115 (1)	8,78583	0,00
0,0	920,0	-299,0	3,35606 (1)	2,86213	0,00
0,0	941,0	-299,0	3,04021 (1)	2,73379	0,00
0,0	962,0	-299,0	2,80787 (1)	2,69739	0,00
0,0	983,0	-299,0	2,67227 (1)	2,58249	0,00
0,0	1004,0	-299,0	2,63638 (1)	2,51156	0,00
0,0	1025,0	-299,0	2,61553 (1)	2,45248	0,00
0,0	1046,0	-299,0	2,58933 (1)	2,43363	0,00
0,0	1067,0	-299,0	2,52817 (1)	2,35053	0,00
0,0	1088,0	-299,0	2,49497 (1)	2,31397	0,00
0,0	1109,0	-299,0	2,46498 (1)	2,32851	0,00
0,0	1130,0	-299,0	2,40207 (1)	2,25048	0,00
0,0	-655,0	-278,0	4,69689 (1)	3,70717	0,00
0,0	-634,0	-278,0	4,72503 (1)	3,80373	0,00
0,0	-613,0	-278,0	4,84130 (1)	3,99360	0,00
0,0	-592,0	-278,0	5,04153 (1)	4,05182	0,00
0,0	-571,0	-278,0	5,13987 (1)	4,03405	0,00
0,0	-550,0	-278,0	5,26896 (1)	4,12506	0,00
0,0	-529,0	-278,0	5,37288 (1)	4,29288	0,00
0,0	-508,0	-278,0	5,39687 (1)	4,34838	0,00
0,0	-487,0	-278,0	5,26381 (1)	4,50616	0,00
0,0	-466,0	-278,0	5,13936 (1)	4,60268	0,00
0,0	-445,0	-278,0	4,93270 (1)	4,64067	0,00
0,0	-424,0	-278,0	5,24542 (1)	4,70271	0,00
0,0	-403,0	-278,0	5,44882 (1)	4,87688	0,00
0,0	-382,0	-278,0	5,64525 (1)	4,98592	0,00
0,0	-361,0	-278,0	6,03125 (1)	5,35412	0,00
0,0	-340,0	-278,0	6,31415 (1)	5,52472	0,00
0,0	-319,0	-278,0	6,81980 (1)	6,05077	0,00
0,0	-298,0	-278,0	7,39006 (1)	6,46431	0,00
0,0	-277,0	-278,0	8,05265 (1)	7,06228	0,00
0,0	920,0	-278,0	3,37673 (1)	2,91752	0,00
0,0	941,0	-278,0	3,07723 (1)	2,83504	0,00
0,0	962,0	-278,0	2,81902 (1)	2,73110	0,00
0,0	983,0	-278,0	2,76088 (1)	2,64476	0,00
0,0	1004,0	-278,0	2,69792 (1)	2,56353	0,00
0,0	1025,0	-278,0	2,64381 (1)	2,51845	0,00
0,0	1046,0	-278,0	2,62909 (1)	2,48809	0,00
0,0	1067,0	-278,0	2,62464 (1)	2,46598	0,00
0,0	1088,0	-278,0	2,55376 (1)	2,43228	0,00
0,0	1109,0	-278,0	2,53786 (1)	2,37740	0,00
0,0	1130,0	-278,0	2,51589 (1)	2,37945	0,00
0,0	-655,0	-257,0	4,72486 (1)	4,02774	0,00
0,0	-634,0	-257,0	4,81889 (1)	4,00431	0,00
0,0	-613,0	-257,0	4,96465 (1)	4,14829	0,00
0,0	-592,0	-257,0	5,14574 (1)	4,08720	0,00
0,0	-571,0	-257,0	5,41315 (1)	4,17805	0,00
0,0	-550,0	-257,0	5,72006 (1)	4,39266	0,00

0,0	-529,0	-257,0	5,84833 (1)	4,34977	0,00
0,0	-508,0	-257,0	5,99338 (1)	4,47955	0,00
0,0	-487,0	-257,0	5,98114 (1)	4,53897	0,00
0,0	-466,0	-257,0	5,79523 (1)	4,72905	0,00
0,0	-445,0	-257,0	5,46164 (1)	4,85740	0,00
0,0	-424,0	-257,0	5,22300 (1)	4,93250	0,00
0,0	-403,0	-257,0	5,33360 (1)	5,00859	0,00
0,0	-382,0	-257,0	5,56923 (1)	5,06498	0,00
0,0	-361,0	-257,0	5,94925 (1)	5,33989	0,00
0,0	-340,0	-257,0	6,16230 (1)	5,64646	0,00
0,0	-319,0	-257,0	6,65001 (1)	6,12287	0,00
0,0	-298,0	-257,0	7,02988 (1)	6,51102	0,00
0,0	920,0	-257,0	3,41761 (1)	3,06426	0,00
0,0	941,0	-257,0	3,12807 (1)	2,98003	0,00
0,0	962,0	-257,0	2,96489 (1)	2,87358	0,00
0,0	983,0	-257,0	2,88367 (1)	2,71136	0,00
0,0	1004,0	-257,0	2,82708 (1)	2,65475	0,00
0,0	1025,0	-257,0	2,81333 (1)	2,63288	0,00
0,0	1046,0	-257,0	2,72583 (1)	2,56728	0,00
0,0	1067,0	-257,0	2,74475 (1)	2,56289	0,00
0,0	1088,0	-257,0	2,66763 (1)	2,52480	0,00
0,0	1109,0	-257,0	2,61144 (1)	2,43350	0,00
0,0	1130,0	-257,0	2,63191 (1)	2,49327	0,00
0,0	-655,0	-236,0	4,77741 (1)	4,11762	0,00
0,0	-634,0	-236,0	4,93891 (1)	4,16155	0,00
0,0	-613,0	-236,0	5,13932 (1)	4,34368	0,00
0,0	-592,0	-236,0	5,36674 (1)	4,47883	0,00
0,0	-571,0	-236,0	5,56689 (1)	4,43434	0,00
0,0	-550,0	-236,0	5,82086 (1)	4,53355	0,00
0,0	-529,0	-236,0	6,14239 (1)	4,69267	0,00
0,0	-508,0	-236,0	6,42513 (1)	4,63540	0,00
0,0	-487,0	-236,0	6,80756 (1)	4,61493	0,00
0,0	-466,0	-236,0	6,81858 (1)	4,69504	0,00
0,0	-445,0	-236,0	6,44649 (1)	4,78246	0,00
0,0	-424,0	-236,0	5,84686 (1)	4,90985	0,00
0,0	-403,0	-236,0	5,54222 (1)	5,11829	0,00
0,0	-382,0	-236,0	5,53028 (1)	5,25668	0,00
0,0	-361,0	-236,0	5,75547 (1)	5,45364	0,00
0,0	-340,0	-236,0	6,05866 (1)	5,63599	0,00
0,0	920,0	-236,0	3,47202 (1)	3,23110	0,00
0,0	941,0	-236,0	3,12726 (1)	3,04176	0,00
0,0	962,0	-236,0	3,04115 (1)	2,90075	0,00
0,0	983,0	-236,0	2,99087 (1)	2,86449	0,00
0,0	1004,0	-236,0	2,97631 (1)	2,81440	0,00
0,0	1025,0	-236,0	2,83834 (1)	2,71217	0,00
0,0	1046,0	-236,0	2,86239 (1)	2,68747	0,00
0,0	1067,0	-236,0	2,77889 (1)	2,59543	0,00
0,0	1088,0	-236,0	2,80652 (1)	2,62332	0,00
0,0	1109,0	-236,0	2,72687 (1)	2,54977	0,00
0,0	1130,0	-236,0	2,63145 (1)	2,48323	0,00
0,0	-655,0	-215,0	4,70971 (1)	4,12237	0,00
0,0	-634,0	-215,0	4,97479 (1)	4,41152	0,00
0,0	-613,0	-215,0	5,13020 (1)	4,55237	0,00
0,0	-592,0	-215,0	5,35926 (1)	4,71463	0,00
0,0	-571,0	-215,0	5,56507 (1)	4,90778	0,00
0,0	-550,0	-215,0	5,96046 (1)	4,92302	0,00
0,0	-529,0	-215,0	6,34709 (1)	5,01827	0,00
0,0	-508,0	-215,0	6,86272 (1)	5,17961	0,00
0,0	-487,0	-215,0	7,56267 (1)	5,26397	0,00
0,0	-466,0	-215,0	8,04815 (1)	5,07786	0,00
0,0	-445,0	-215,0	8,25391 (1)	5,28897	0,00
0,0	-424,0	-215,0	7,45201 (1)	5,26192	0,00
0,0	-403,0	-215,0	6,45244 (1)	5,05814	0,00
0,0	-382,0	-215,0	6,01173 (1)	5,36811	0,00
0,0	-361,0	-215,0	5,96510 (1)	5,78761	0,00

0,0	920,0	-215,0	3,55721 (1)	3,32283	0,00
0,0	941,0	-215,0	3,28776 (1)	3,15016	0,00
0,0	962,0	-215,0	3,14765 (1)	3,02697	0,00
0,0	983,0	-215,0	3,12588 (1)	2,98448	0,00
0,0	1004,0	-215,0	3,03689 (1)	2,88612	0,00
0,0	1025,0	-215,0	3,01634 (1)	2,88170	0,00
0,0	1046,0	-215,0	3,01554 (1)	2,81727	0,00
0,0	1067,0	-215,0	2,94999 (1)	2,77659	0,00
0,0	1088,0	-215,0	2,85585 (1)	2,71858	0,00
0,0	1109,0	-215,0	2,83832 (1)	2,64768	0,00
0,0	1130,0	-215,0	2,82640 (1)	2,66357	0,00
0,0	-655,0	-194,0	4,79448 (1)	4,45074	0,00
0,0	-634,0	-194,0	4,82055 (1)	4,51759	0,00
0,0	-613,0	-194,0	5,09285 (1)	4,64954	0,00
0,0	-592,0	-194,0	5,35153 (1)	4,74712	0,00
0,0	-571,0	-194,0	5,60396 (1)	4,98224	0,00
0,0	-550,0	-194,0	5,89640 (1)	5,29532	0,00
0,0	-529,0	-194,0	6,28581 (1)	5,42078	0,00
0,0	-508,0	-194,0	6,86839 (1)	5,88749	0,00
0,0	-487,0	-194,0	7,55191 (1)	6,22530	0,00
0,0	-466,0	-194,0	8,72459 (1)	6,61699	0,00
0,0	-445,0	-194,0	10,58767 (1)	6,63406	0,00
0,0	-424,0	-194,0	11,45493 (1)	7,59354	0,00
0,0	-403,0	-194,0	8,46764 (1)	6,42583	0,00
0,0	-382,0	-194,0	7,37980 (1)	5,39530	0,00
0,0	920,0	-194,0	3,67413 (1)	3,48103	0,00
0,0	941,0	-194,0	3,43157 (1)	3,25565	0,00
0,0	962,0	-194,0	3,33879 (1)	3,20095	0,00
0,0	983,0	-194,0	3,22086 (1)	3,09331	0,00
0,0	1004,0	-194,0	3,17471 (1)	3,02316	0,00
0,0	1025,0	-194,0	3,24923 (1)	3,01445	0,00
0,0	1046,0	-194,0	3,12889 (1)	2,96485	0,00
0,0	1067,0	-194,0	3,02384 (1)	2,87322	0,00
0,0	1088,0	-194,0	3,01827 (1)	2,83783	0,00
0,0	1109,0	-194,0	2,87467 (1)	2,70374	0,00
0,0	1130,0	-194,0	2,83375 (1)	2,69079	0,00
0,0	-655,0	-173,0	4,57692 (1)	4,32425	0,00
0,0	-634,0	-173,0	4,80193 (1)	4,57095	0,00
0,0	-613,0	-173,0	5,04354 (1)	4,71163	0,00
0,0	-592,0	-173,0	5,23660 (1)	4,98049	0,00
0,0	-571,0	-173,0	5,48012 (1)	5,20382	0,00
0,0	-550,0	-173,0	5,68797 (1)	5,40786	0,00
0,0	-529,0	-173,0	6,12385 (1)	5,85795	0,00
0,0	-508,0	-173,0	6,69758 (1)	6,30493	0,00
0,0	-487,0	-173,0	7,23976 (1)	6,80147	0,00
0,0	-466,0	-173,0	8,18535 (1)	7,71688	0,00
0,0	-445,0	-173,0	9,83500 (1)	9,11365	0,00
0,0	-424,0	-173,0	14,03041 (1)	12,83293	0,00
0,0	920,0	-173,0	3,75421 (1)	3,65501	0,00
0,0	941,0	-173,0	3,61803 (1)	3,48055	0,00
0,0	962,0	-173,0	3,53394 (1)	3,38152	0,00
0,0	983,0	-173,0	3,48954 (1)	3,27545	0,00
0,0	1004,0	-173,0	3,43194 (1)	3,23901	0,00
0,0	1025,0	-173,0	3,30428 (1)	3,14243	0,00
0,0	1046,0	-173,0	3,21420 (1)	3,01372	0,00
0,0	1067,0	-173,0	3,18744 (1)	2,96467	0,00
0,0	1088,0	-173,0	3,01830 (1)	2,84490	0,00
0,0	1109,0	-173,0	3,03262 (1)	2,81891	0,00
0,0	1130,0	-173,0	2,90669 (1)	2,77090	0,00
0,0	-655,0	-152,0	4,45482 (1)	4,21685	0,00
0,0	-634,0	-152,0	4,60780 (1)	4,37805	0,00
0,0	-613,0	-152,0	4,84420 (1)	4,59885	0,00
0,0	-592,0	-152,0	5,11628 (1)	4,85992	0,00
0,0	-571,0	-152,0	5,23965 (1)	4,97812	0,00
0,0	-550,0	-152,0	5,42468 (1)	5,25971	0,00

0,0	-529,0	-152,0	5,75102 (1)	5,57050	0,00
0,0	-508,0	-152,0	6,09772 (1)	5,94576	0,00
0,0	-487,0	-152,0	6,48172 (1)	6,33340	0,00
0,0	-466,0	-152,0	7,14370 (1)	6,93753	0,00
0,0	-445,0	-152,0	7,89255 (1)	7,66329	0,00
0,0	920,0	-152,0	3,94479 (1)	3,83533	0,00
0,0	941,0	-152,0	3,92497 (1)	3,74465	0,00
0,0	962,0	-152,0	3,75971 (1)	3,60727	0,00
0,0	983,0	-152,0	3,72388 (1)	3,52969	0,00
0,0	1004,0	-152,0	3,55364 (1)	3,37020	0,00
0,0	1025,0	-152,0	3,48761 (1)	3,28043	0,00
0,0	1046,0	-152,0	3,38766 (1)	3,22882	0,00
0,0	1067,0	-152,0	3,31580 (1)	3,11044	0,00
0,0	1088,0	-152,0	3,16686 (1)	3,01974	0,00
0,0	1109,0	-152,0	3,10285 (1)	2,96503	0,00
0,0	1130,0	-152,0	3,00292 (1)	2,84392	0,00
0,0	-655,0	-131,0	4,27745 (1)	4,11483	0,00
0,0	-634,0	-131,0	4,37463 (1)	4,21833	0,00
0,0	-613,0	-131,0	4,51484 (1)	4,42264	0,00
0,0	-592,0	-131,0	4,69909 (1)	4,58063	0,00
0,0	-571,0	-131,0	4,85323 (1)	4,75609	0,00
0,0	-550,0	-131,0	5,12051 (1)	5,05381	0,00
0,0	-529,0	-131,0	5,35896 (1)	5,25449	0,00
0,0	-508,0	-131,0	5,75268 (1)	5,61076	0,00
0,0	-487,0	-131,0	6,00444 (1)	5,88825	0,00
0,0	-466,0	-131,0	6,33111 (1)	6,24818	0,00
0,0	920,0	-131,0	4,39060 (1)	4,19568	0,00
0,0	941,0	-131,0	4,28180 (1)	4,07037	0,00
0,0	962,0	-131,0	4,04491 (1)	3,84829	0,00
0,0	983,0	-131,0	3,96209 (1)	3,77853	0,00
0,0	1004,0	-131,0	3,75866 (1)	3,59142	0,00
0,0	1025,0	-131,0	3,58895 (1)	3,45742	0,00
0,0	1046,0	-131,0	3,48487 (1)	3,31217	0,00
0,0	1067,0	-131,0	3,39461 (1)	3,21057	0,00
0,0	1088,0	-131,0	3,27700 (1)	3,13977	0,00
0,0	1109,0	-131,0	3,12757 (1)	3,02218	0,00
0,0	1130,0	-131,0	3,07724 (1)	2,96128	0,00
0,0	-655,0	-110,0	4,05632 (1)	3,94781	0,00
0,0	-634,0	-110,0	4,11373 (1)	4,07307	0,00
0,0	-613,0	-110,0	4,30681 (1)	4,24861	0,00
0,0	-592,0	-110,0	4,53296 (1)	4,46144	0,00
0,0	-571,0	-110,0	4,69878 (1)	4,63093	0,00
0,0	-550,0	-110,0	4,96196 (1)	4,88420	0,00
0,0	-529,0	-110,0	5,13550 (1)	5,04883	0,00
0,0	-508,0	-110,0	5,36324 (1)	5,31883	0,00
0,0	920,0	-110,0	4,85816 (1)	4,67349	0,00
0,0	941,0	-110,0	4,58307 (1)	4,41159	0,00
0,0	962,0	-110,0	4,30734 (1)	4,13740	0,00
0,0	983,0	-110,0	4,14750 (1)	3,98753	0,00
0,0	1004,0	-110,0	3,95553 (1)	3,79784	0,00
0,0	1025,0	-110,0	3,71247 (1)	3,58667	0,00
0,0	1046,0	-110,0	3,59793 (1)	3,46763	0,00
0,0	1067,0	-110,0	3,41151 (1)	3,34317	0,00
0,0	1088,0	-110,0	3,32602 (1)	3,27241	0,00
0,0	1109,0	-110,0	3,21681 (1)	3,14365	0,00
0,0	1130,0	-110,0	3,13307 (1)	3,07008	0,00
0,0	-655,0	-89,0	3,88714 (1)	3,84398	0,00
0,0	-634,0	-89,0	3,99765 (1)	3,88099	0,00
0,0	-613,0	-89,0	4,19342 (1)	4,06752	0,00
0,0	-592,0	-89,0	4,24649 (1)	4,17565	0,00
0,0	-571,0	-89,0	4,50177 (1)	4,40350	0,00
0,0	-550,0	-89,0	4,74491 (1)	4,60803	0,00
0,0	-529,0	-89,0	4,98338 (1)	4,90334	0,00
0,0	-508,0	-89,0	5,17478 (1)	5,10729	0,00
0,0	920,0	-89,0	5,57555 (1)	5,38994	0,00

0,0	941,0	-89,0	4,98661 (1)	4,80042	0,00
0,0	962,0	-89,0	4,56396 (1)	4,42333	0,00
0,0	983,0	-89,0	4,29301 (1)	4,18347	0,00
0,0	1004,0	-89,0	4,06099 (1)	3,97596	0,00
0,0	1025,0	-89,0	3,85809 (1)	3,80274	0,00
0,0	1046,0	-89,0	3,70105 (1)	3,61524	0,00
0,0	1067,0	-89,0	3,47163 (1)	3,42297	0,00
0,0	1088,0	-89,0	3,40998 (1)	3,37240	0,00
0,0	1109,0	-89,0	3,27368 (1)	3,23518	0,00
0,0	1130,0	-89,0	3,26230 (1)	3,21597	0,00
0,0	-655,0	-68,0	3,75588 (1)	3,64987	0,00
0,0	-634,0	-68,0	3,83265 (1)	3,73189	0,00
0,0	-613,0	-68,0	4,09338 (1)	3,90411	0,00
0,0	-592,0	-68,0	4,22614 (1)	4,10393	0,00
0,0	-571,0	-68,0	4,35996 (1)	4,27972	0,00
0,0	-550,0	-68,0	4,67748 (1)	4,56540	0,00
0,0	-529,0	-68,0	4,93170 (1)	4,82056	0,00
0,0	-508,0	-68,0	5,00474 (1)	4,92272	0,00
0,0	920,0	-68,0	5,82036 (1)	5,75984	0,00
0,0	941,0	-68,0	5,23406 (1)	5,17747	0,00
0,0	962,0	-68,0	4,75259 (1)	4,68068	0,00
0,0	983,0	-68,0	4,37467 (1)	4,31386	0,00
0,0	1004,0	-68,0	4,12999 (1)	4,08792	0,00
0,0	1025,0	-68,0	3,93202 (1)	3,88056	0,00
0,0	1046,0	-68,0	3,82102 (1)	3,77724	0,00
0,0	1067,0	-68,0	3,60477 (1)	3,56692	0,00
0,0	1088,0	-68,0	3,53523 (1)	3,48363	0,00
0,0	1109,0	-68,0	3,39772 (1)	3,34649	0,00
0,0	1130,0	-68,0	3,28304 (1)	3,22385	0,00
0,0	-655,0	-47,0	3,67994 (1)	3,52622	0,00
0,0	-634,0	-47,0	3,79387 (1)	3,69803	0,00
0,0	-613,0	-47,0	4,01036 (1)	3,91615	0,00
0,0	-592,0	-47,0	4,12626 (1)	3,98125	0,00
0,0	-571,0	-47,0	4,25832 (1)	4,16870	0,00
0,0	-550,0	-47,0	4,39490 (1)	4,31032	0,00
0,0	-529,0	-47,0	4,59183 (1)	4,50410	0,00
0,0	-508,0	-47,0	4,84086 (1)	4,75189	0,00
0,0	-487,0	-47,0	5,08248 (1)	4,98556	0,00
0,0	-466,0	-47,0	5,42033 (1)	5,26473	0,00
0,0	920,0	-47,0	6,06982 (1)	5,96454	0,00
0,0	941,0	-47,0	5,33227 (1)	5,25665	0,00
0,0	962,0	-47,0	4,90129 (1)	4,83841	0,00
0,0	983,0	-47,0	4,58886 (1)	4,52350	0,00
0,0	1004,0	-47,0	4,34175 (1)	4,28199	0,00
0,0	1025,0	-47,0	4,13104 (1)	4,04657	0,00
0,0	1046,0	-47,0	3,97272 (1)	3,89079	0,00
0,0	1067,0	-47,0	3,84883 (1)	3,74206	0,00
0,0	1088,0	-47,0	3,68417 (1)	3,57805	0,00
0,0	1109,0	-47,0	3,60719 (1)	3,52456	0,00
0,0	1130,0	-47,0	3,47820 (1)	3,38555	0,00
0,0	-655,0	-26,0	3,63575 (1)	3,54823	0,00
0,0	-634,0	-26,0	3,73260 (1)	3,61005	0,00
0,0	-613,0	-26,0	3,84148 (1)	3,73322	0,00
0,0	-592,0	-26,0	4,06507 (1)	3,95729	0,00
0,0	-571,0	-26,0	4,24667 (1)	4,14220	0,00
0,0	-550,0	-26,0	4,35880 (1)	4,21558	0,00
0,0	-529,0	-26,0	4,48605 (1)	4,38637	0,00
0,0	-508,0	-26,0	4,71728 (1)	4,59769	0,00
0,0	-487,0	-26,0	4,96123 (1)	4,82655	0,00
0,0	-466,0	-26,0	5,30567 (1)	5,16593	0,00
0,0	-445,0	-26,0	5,70408 (1)	5,57623	0,00
0,0	920,0	-26,0	6,07317 (1)	5,92994	0,00
0,0	941,0	-26,0	5,44564 (1)	5,30189	0,00
0,0	962,0	-26,0	5,10340 (1)	4,95393	0,00
0,0	983,0	-26,0	4,72572 (1)	4,54950	0,00

0,0	1004,0	-26,0	4,45223 (1)	4,33357	0,00
0,0	1025,0	-26,0	4,33827 (1)	4,18008	0,00
0,0	1046,0	-26,0	4,15907 (1)	4,04378	0,00
0,0	1067,0	-26,0	3,93695 (1)	3,85162	0,00
0,0	1088,0	-26,0	3,76004 (1)	3,67825	0,00
0,0	1109,0	-26,0	3,60323 (1)	3,49621	0,00
0,0	1130,0	-26,0	3,53450 (1)	3,41483	0,00
0,0	-655,0	-5,0	3,50502 (1)	3,39234	0,00
0,0	-634,0	-5,0	3,61162 (1)	3,50612	0,00
0,0	-613,0	-5,0	3,77821 (1)	3,67953	0,00
0,0	-592,0	-5,0	3,94777 (1)	3,82229	0,00
0,0	-571,0	-5,0	4,02844 (1)	3,86510	0,00
0,0	-550,0	-5,0	4,20783 (1)	4,03270	0,00
0,0	-529,0	-5,0	4,33218 (1)	4,16026	0,00
0,0	-508,0	-5,0	4,58165 (1)	4,41736	0,00
0,0	-487,0	-5,0	4,83369 (1)	4,70494	0,00
0,0	-466,0	-5,0	5,13785 (1)	4,95592	0,00
0,0	-445,0	-5,0	5,38697 (1)	5,24453	0,00
0,0	-424,0	-5,0	5,70631 (1)	5,34869	0,00
0,0	-403,0	-5,0	5,78414 (1)	5,30659	0,00
0,0	920,0	-5,0	5,99202 (1)	5,82598	0,00
0,0	941,0	-5,0	5,33719 (1)	5,21621	0,00
0,0	962,0	-5,0	5,00418 (1)	4,86125	0,00
0,0	983,0	-5,0	4,71012 (1)	4,56975	0,00
0,0	1004,0	-5,0	4,49517 (1)	4,34689	0,00
0,0	1025,0	-5,0	4,35828 (1)	4,17715	0,00
0,0	1046,0	-5,0	4,18344 (1)	4,08144	0,00
0,0	1067,0	-5,0	4,07319 (1)	3,95337	0,00
0,0	1088,0	-5,0	3,93692 (1)	3,80587	0,00
0,0	1109,0	-5,0	3,81293 (1)	3,69522	0,00
0,0	1130,0	-5,0	3,62457 (1)	3,51350	0,00
0,0	-655,0	16,0	3,47961 (1)	3,35049	0,00
0,0	-634,0	16,0	3,54405 (1)	3,39055	0,00
0,0	-613,0	16,0	3,60863 (1)	3,48216	0,00
0,0	-592,0	16,0	3,81277 (1)	3,67888	0,00
0,0	-571,0	16,0	3,91324 (1)	3,78565	0,00
0,0	-550,0	16,0	4,06178 (1)	3,88944	0,00
0,0	-529,0	16,0	4,24341 (1)	4,12361	0,00
0,0	-508,0	16,0	4,35621 (1)	4,23152	0,00
0,0	-487,0	16,0	4,66587 (1)	4,46925	0,00
0,0	-466,0	16,0	4,80105 (1)	4,62962	0,00
0,0	-445,0	16,0	5,02270 (1)	4,73311	0,00
0,0	-424,0	16,0	5,12874 (1)	4,61102	0,00
0,0	-403,0	16,0	5,06700 (1)	4,50223	0,00
0,0	920,0	16,0	5,81362 (1)	5,70490	0,00
0,0	941,0	16,0	5,15945 (1)	5,04230	0,00
0,0	962,0	16,0	4,80383 (1)	4,68580	0,00
0,0	983,0	16,0	4,68821 (1)	4,55426	0,00
0,0	1004,0	16,0	4,51648 (1)	4,39238	0,00
0,0	1025,0	16,0	4,35721 (1)	4,23004	0,00
0,0	1046,0	16,0	4,22466 (1)	4,09639	0,00
0,0	1067,0	16,0	4,01788 (1)	3,88883	0,00
0,0	1088,0	16,0	3,89877 (1)	3,79246	0,00
0,0	1109,0	16,0	3,68998 (1)	3,57505	0,00
0,0	1130,0	16,0	3,63716 (1)	3,47779	0,00
0,0	-655,0	37,0	3,32887 (1)	3,22287	0,00
0,0	-634,0	37,0	3,44716 (1)	3,29038	0,00
0,0	-613,0	37,0	3,52298 (1)	3,38370	0,00
0,0	-592,0	37,0	3,69555 (1)	3,53217	0,00
0,0	-571,0	37,0	3,83028 (1)	3,61706	0,00
0,0	-550,0	37,0	3,86280 (1)	3,69272	0,00
0,0	-529,0	37,0	4,00277 (1)	3,78594	0,00
0,0	-508,0	37,0	4,25394 (1)	3,99871	0,00
0,0	-487,0	37,0	4,36819 (1)	4,18096	0,00
0,0	-466,0	37,0	4,49047 (1)	4,14434	0,00

0,0	-445,0	37,0	4,53608 (1)	4,10508	0,00
0,0	-424,0	37,0	4,57143 (1)	4,17514	0,00
0,0	-403,0	37,0	4,44473 (1)	3,96743	0,00
0,0	-382,0	37,0	4,34179 (1)	3,93769	0,00
0,0	920,0	37,0	5,98189 (1)	5,83037	0,00
0,0	941,0	37,0	5,21771 (1)	5,13068	0,00
0,0	962,0	37,0	4,89617 (1)	4,79829	0,00
0,0	983,0	37,0	4,64881 (1)	4,53125	0,00
0,0	1004,0	37,0	4,50175 (1)	4,39324	0,00
0,0	1025,0	37,0	4,31734 (1)	4,20985	0,00
0,0	1046,0	37,0	4,15802 (1)	4,01209	0,00
0,0	1067,0	37,0	3,99741 (1)	3,84123	0,00
0,0	1088,0	37,0	3,86698 (1)	3,71327	0,00
0,0	1109,0	37,0	3,87522 (1)	3,72433	0,00
0,0	1130,0	37,0	3,78564 (1)	3,63474	0,00
0,0	-655,0	58,0	3,26203 (1)	3,08132	0,00
0,0	-634,0	58,0	3,35207 (1)	3,23560	0,00
0,0	-613,0	58,0	3,40808 (1)	3,29943	0,00
0,0	-592,0	58,0	3,52740 (1)	3,36510	0,00
0,0	-571,0	58,0	3,59654 (1)	3,43980	0,00
0,0	-550,0	58,0	3,75984 (1)	3,57697	0,00
0,0	-529,0	58,0	3,88860 (1)	3,65603	0,00
0,0	-508,0	58,0	3,96221 (1)	3,80900	0,00
0,0	-487,0	58,0	4,13749 (1)	3,81269	0,00
0,0	-466,0	58,0	4,10210 (1)	3,72808	0,00
0,0	-445,0	58,0	4,18464 (1)	3,65132	0,00
0,0	-424,0	58,0	4,13140 (1)	3,76782	0,00
0,0	-403,0	58,0	4,05162 (1)	3,62875	0,00
0,0	-382,0	58,0	3,97598 (1)	3,56446	0,00
0,0	-361,0	58,0	3,89738 (1)	3,52214	0,00
0,0	-340,0	58,0	3,77731 (1)	3,35980	0,00
0,0	941,0	58,0	5,37315 (1)	5,22040	0,00
0,0	962,0	58,0	4,97485 (1)	4,81897	0,00
0,0	983,0	58,0	4,60309 (1)	4,47262	0,00
0,0	1004,0	58,0	4,37513 (1)	4,24056	0,00
0,0	1025,0	58,0	4,32013 (1)	4,15065	0,00
0,0	1046,0	58,0	4,26421 (1)	4,11166	0,00
0,0	1067,0	58,0	4,08475 (1)	3,94438	0,00
0,0	1088,0	58,0	3,93149 (1)	3,78278	0,00
0,0	1109,0	58,0	3,83008 (1)	3,71176	0,00
0,0	1130,0	58,0	3,71604 (1)	3,60584	0,00
0,0	-655,0	79,0	3,11522 (1)	2,97535	0,00
0,0	-634,0	79,0	3,19400 (1)	3,05608	0,00
0,0	-613,0	79,0	3,33203 (1)	3,18452	0,00
0,0	-592,0	79,0	3,43766 (1)	3,31483	0,00
0,0	-571,0	79,0	3,46786 (1)	3,33813	0,00
0,0	-550,0	79,0	3,57737 (1)	3,41164	0,00
0,0	-529,0	79,0	3,64187 (1)	3,49067	0,00
0,0	-508,0	79,0	3,72776 (1)	3,42180	0,00
0,0	-487,0	79,0	3,91068 (1)	3,62446	0,00
0,0	-466,0	79,0	3,82535 (1)	3,43186	0,00
0,0	-445,0	79,0	3,84301 (1)	3,36148	0,00
0,0	-424,0	79,0	3,72377 (1)	3,39312	0,00
0,0	-403,0	79,0	3,70227 (1)	3,37584	0,00
0,0	-382,0	79,0	3,59463 (1)	3,25960	0,00
0,0	-361,0	79,0	3,54276 (1)	3,28353	0,00
0,0	-340,0	79,0	3,37687 (1)	3,08571	0,00
0,0	-319,0	79,0	3,31225 (1)	3,18324	0,00
0,0	-298,0	79,0	3,23887 (1)	3,17050	0,00
0,0	941,0	79,0	5,37473 (1)	5,28809	0,00
0,0	962,0	79,0	4,91366 (1)	4,83189	0,00
0,0	983,0	79,0	4,74111 (1)	4,60179	0,00
0,0	1004,0	79,0	4,61800 (1)	4,46070	0,00
0,0	1025,0	79,0	4,34922 (1)	4,21812	0,00
0,0	1046,0	79,0	4,22246 (1)	4,06622	0,00

0,0	1067,0	79,0	4,03335 (1)	3,86140	0,00
0,0	1088,0	79,0	3,92903 (1)	3,77105	0,00
0,0	1109,0	79,0	3,79700 (1)	3,70143	0,00
0,0	1130,0	79,0	3,76178 (1)	3,63468	0,00
0,0	-655,0	100,0	3,01809 (1)	2,88432	0,00
0,0	-634,0	100,0	3,15188 (1)	3,00160	0,00
0,0	-613,0	100,0	3,23595 (1)	3,09738	0,00
0,0	-592,0	100,0	3,26783 (1)	3,12698	0,00
0,0	-571,0	100,0	3,30753 (1)	3,17509	0,00
0,0	-550,0	100,0	3,40689 (1)	3,25951	0,00
0,0	-529,0	100,0	3,48546 (1)	3,18449	0,00
0,0	-508,0	100,0	3,55845 (1)	3,24307	0,00
0,0	-487,0	100,0	3,57163 (1)	3,12974	0,00
0,0	-466,0	100,0	3,52811 (1)	3,16261	0,00
0,0	-445,0	100,0	3,47923 (1)	3,18958	0,00
0,0	-424,0	100,0	3,44625 (1)	3,14926	0,00
0,0	-403,0	100,0	3,37294 (1)	3,06066	0,00
0,0	-382,0	100,0	3,31744 (1)	3,07998	0,00
0,0	-361,0	100,0	3,24466 (1)	2,98335	0,00
0,0	-340,0	100,0	3,13828 (1)	2,95869	0,00
0,0	-319,0	100,0	3,13174 (1)	3,04450	0,00
0,0	-298,0	100,0	3,11654 (1)	3,03081	0,00
0,0	-277,0	100,0	3,18712 (1)	3,09146	0,00
0,0	941,0	100,0	5,57533 (1)	5,46065	0,00
0,0	962,0	100,0	5,13644 (1)	4,97148	0,00
0,0	983,0	100,0	4,82000 (1)	4,64254	0,00
0,0	1004,0	100,0	4,55740 (1)	4,39835	0,00
0,0	1025,0	100,0	4,34181 (1)	4,16527	0,00
0,0	1046,0	100,0	4,24561 (1)	4,09987	0,00
0,0	1067,0	100,0	4,12605 (1)	3,96059	0,00
0,0	1088,0	100,0	4,07657 (1)	3,91376	0,00
0,0	1109,0	100,0	3,90981 (1)	3,75220	0,00
0,0	1130,0	100,0	3,79431 (1)	3,62273	0,00
0,0	-655,0	121,0	2,93210 (1)	2,78219	0,00
0,0	-634,0	121,0	2,95913 (1)	2,83383	0,00
0,0	-613,0	121,0	3,05735 (1)	2,88758	0,00
0,0	-592,0	121,0	3,06586 (1)	2,95312	0,00
0,0	-571,0	121,0	3,19543 (1)	3,05470	0,00
0,0	-550,0	121,0	3,25851 (1)	2,99591	0,00
0,0	-529,0	121,0	3,27213 (1)	2,97287	0,00
0,0	-508,0	121,0	3,32743 (1)	2,96629	0,00
0,0	-487,0	121,0	3,28948 (1)	2,89347	0,00
0,0	-466,0	121,0	3,22457 (1)	2,91615	0,00
0,0	-445,0	121,0	3,23593 (1)	2,95159	0,00
0,0	-424,0	121,0	3,15775 (1)	2,87169	0,00
0,0	-403,0	121,0	3,12754 (1)	2,86576	0,00
0,0	-382,0	121,0	3,06870 (1)	2,81537	0,00
0,0	-361,0	121,0	3,07239 (1)	2,88524	0,00
0,0	-340,0	121,0	2,93968 (1)	2,85830	0,00
0,0	-319,0	121,0	2,98744 (1)	2,87698	0,00
0,0	-298,0	121,0	3,09557 (1)	2,97175	0,00
0,0	-277,0	121,0	3,14908 (1)	3,03158	0,00
0,0	-256,0	121,0	3,20274 (1)	3,07111	0,00
0,0	-235,0	121,0	3,29080 (1)	3,12881	0,00
0,0	941,0	121,0	5,80390 (1)	5,68905	0,00
0,0	962,0	121,0	5,22289 (1)	5,07247	0,00
0,0	983,0	121,0	4,90738 (1)	4,74554	0,00
0,0	1004,0	121,0	4,65131 (1)	4,51416	0,00
0,0	1025,0	121,0	4,45344 (1)	4,27300	0,00
0,0	1046,0	121,0	4,39302 (1)	4,20194	0,00
0,0	1067,0	121,0	4,16058 (1)	3,98377	0,00
0,0	1088,0	121,0	4,06056 (1)	3,88546	0,00
0,0	1109,0	121,0	3,94268 (1)	3,77051	0,00
0,0	1130,0	121,0	3,86479 (1)	3,69475	0,00
0,0	-655,0	142,0	2,82830 (1)	2,62396	0,00

0,0	-634,0	142,0	2,87322 (1)	2,77217	0,00
0,0	-613,0	142,0	2,98353 (1)	2,84802	0,00
0,0	-592,0	142,0	3,00238 (1)	2,81610	0,00
0,0	-571,0	142,0	3,09625 (1)	2,84887	0,00
0,0	-550,0	142,0	3,02406 (1)	2,76243	0,00
0,0	-529,0	142,0	3,07824 (1)	2,74863	0,00
0,0	-508,0	142,0	3,05425 (1)	2,76475	0,00
0,0	-487,0	142,0	3,08853 (1)	2,76957	0,00
0,0	-466,0	142,0	3,04226 (1)	2,76329	0,00
0,0	-445,0	142,0	3,06378 (1)	2,76020	0,00
0,0	-424,0	142,0	3,01391 (1)	2,74443	0,00
0,0	-403,0	142,0	2,95472 (1)	2,73630	0,00
0,0	-382,0	142,0	2,78095 (1)	2,72853	0,00
0,0	-361,0	142,0	2,79520 (1)	2,72449	0,00
0,0	-340,0	142,0	2,81338 (1)	2,74736	0,00
0,0	-319,0	142,0	2,79418 (1)	2,73091	0,00
0,0	-298,0	142,0	2,92835 (1)	2,81034	0,00
0,0	-277,0	142,0	2,93918 (1)	2,86457	0,00
0,0	-256,0	142,0	2,98265 (1)	2,90004	0,00
0,0	-235,0	142,0	3,11402 (1)	3,00983	0,00
0,0	-214,0	142,0	3,17364 (1)	3,05343	0,00
0,0	-193,0	142,0	3,24435 (1)	3,11615	0,00
0,0	941,0	142,0	6,13121 (1)	5,95473	0,00
0,0	962,0	142,0	5,40402 (1)	5,26295	0,00
0,0	983,0	142,0	4,91359 (1)	4,77403	0,00
0,0	1004,0	142,0	4,67022 (1)	4,47084	0,00
0,0	1025,0	142,0	4,52461 (1)	4,32732	0,00
0,0	1046,0	142,0	4,41017 (1)	4,16906	0,00
0,0	1067,0	142,0	4,26194 (1)	4,10502	0,00
0,0	1088,0	142,0	4,11898 (1)	3,99677	0,00
0,0	1109,0	142,0	3,96595 (1)	3,84163	0,00
0,0	1130,0	142,0	3,88515 (1)	3,72301	0,00
0,0	-655,0	163,0	2,65250 (1)	2,50024	0,00
0,0	-634,0	163,0	2,80756 (1)	2,64917	0,00
0,0	-613,0	163,0	2,79710 (1)	2,64108	0,00
0,0	-592,0	163,0	2,82741 (1)	2,60276	0,00
0,0	-571,0	163,0	2,88609 (1)	2,66177	0,00
0,0	-550,0	163,0	2,96213 (1)	2,73957	0,00
0,0	-529,0	163,0	2,92089 (1)	2,55878	0,00
0,0	-508,0	163,0	2,96478 (1)	2,66284	0,00
0,0	-487,0	163,0	2,91525 (1)	2,60094	0,00
0,0	-466,0	163,0	2,92050 (1)	2,62554	0,00
0,0	-445,0	163,0	2,87862 (1)	2,57315	0,00
0,0	-424,0	163,0	2,82045 (1)	2,57132	0,00
0,0	-403,0	163,0	2,78008 (1)	2,58269	0,00
0,0	-382,0	163,0	2,79865 (1)	2,65188	0,00
0,0	-361,0	163,0	2,71731 (1)	2,66304	0,00
0,0	-340,0	163,0	2,71655 (1)	2,64214	0,00
0,0	-319,0	163,0	2,72621 (1)	2,66045	0,00
0,0	-298,0	163,0	2,78874 (1)	2,70984	0,00
0,0	-277,0	163,0	2,88804 (1)	2,78751	0,00
0,0	-256,0	163,0	2,84761 (1)	2,77961	0,00
0,0	-235,0	163,0	2,95800 (1)	2,87647	0,00
0,0	-214,0	163,0	3,11532 (1)	3,01196	0,00
0,0	-193,0	163,0	3,10844 (1)	3,01444	0,00
0,0	-172,0	163,0	3,15481 (1)	3,08187	0,00
0,0	941,0	163,0	6,38921 (1)	6,06522	0,00
0,0	962,0	163,0	5,55664 (1)	5,30532	0,00
0,0	983,0	163,0	5,15509 (1)	4,97197	0,00
0,0	1004,0	163,0	4,88368 (1)	4,73971	0,00
0,0	1025,0	163,0	4,59514 (1)	4,44353	0,00
0,0	1046,0	163,0	4,44313 (1)	4,29116	0,00
0,0	1067,0	163,0	4,27842 (1)	4,09435	0,00
0,0	1088,0	163,0	4,11771 (1)	3,92221	0,00
0,0	1109,0	163,0	4,07486 (1)	3,83295	0,00

0,0	1130,0	163,0	3,94828 (1)	3,75926	0,00
0,0	-655,0	184,0	2,59747 (1)	2,49843	0,00
0,0	-634,0	184,0	2,65434 (1)	2,50314	0,00
0,0	-613,0	184,0	2,70985 (1)	2,52514	0,00
0,0	-592,0	184,0	2,75021 (1)	2,53124	0,00
0,0	-571,0	184,0	2,73467 (1)	2,48209	0,00
0,0	-550,0	184,0	2,81507 (1)	2,52215	0,00
0,0	-529,0	184,0	2,70761 (1)	2,38974	0,00
0,0	-508,0	184,0	2,78040 (1)	2,43082	0,00
0,0	-487,0	184,0	2,73129 (1)	2,43356	0,00
0,0	-466,0	184,0	2,74103 (1)	2,47998	0,00
0,0	-445,0	184,0	2,67120 (1)	2,47374	0,00
0,0	-424,0	184,0	2,60758 (1)	2,50222	0,00
0,0	-403,0	184,0	2,62466 (1)	2,52687	0,00
0,0	-382,0	184,0	2,60645 (1)	2,54388	0,00
0,0	-361,0	184,0	2,65986 (1)	2,53031	0,00
0,0	-340,0	184,0	2,64706 (1)	2,52125	0,00
0,0	-319,0	184,0	2,68193 (1)	2,56742	0,00
0,0	-298,0	184,0	2,66440 (1)	2,58692	0,00
0,0	-277,0	184,0	2,73406 (1)	2,65641	0,00
0,0	-256,0	184,0	2,75649 (1)	2,68794	0,00
0,0	-235,0	184,0	2,82340 (1)	2,75666	0,00
0,0	-214,0	184,0	2,87890 (1)	2,82604	0,00
0,0	-193,0	184,0	3,00411 (1)	2,90003	0,00
0,0	-172,0	184,0	3,07446 (1)	2,96601	0,00
0,0	-151,0	184,0	3,19677 (1)	3,05624	0,00
0,0	-130,0	184,0	3,23516 (1)	3,15768	0,00
0,0	962,0	184,0	5,80627 (1)	5,45576	0,00
0,0	983,0	184,0	5,23931 (1)	4,86393	0,00
0,0	1004,0	184,0	4,92745 (1)	4,60010	0,00
0,0	1025,0	184,0	4,73017 (1)	4,29437	0,00
0,0	1046,0	184,0	4,49383 (1)	4,27933	0,00
0,0	1067,0	184,0	4,37419 (1)	4,20003	0,00
0,0	1088,0	184,0	4,17656 (1)	4,02515	0,00
0,0	1109,0	184,0	4,06267 (1)	3,92538	0,00
0,0	1130,0	184,0	3,86507 (1)	3,74830	0,00
0,0	-655,0	205,0	2,52700 (1)	2,36475	0,00
0,0	-634,0	205,0	2,53141 (1)	2,37920	0,00
0,0	-613,0	205,0	2,62412 (1)	2,37298	0,00
0,0	-592,0	205,0	2,62242 (1)	2,37424	0,00
0,0	-571,0	205,0	2,67562 (1)	2,38603	0,00
0,0	-550,0	205,0	2,63162 (1)	2,36565	0,00
0,0	-529,0	205,0	2,60322 (1)	2,34152	0,00
0,0	-508,0	205,0	2,59893 (1)	2,34482	0,00
0,0	-487,0	205,0	2,61359 (1)	2,40954	0,00
0,0	-466,0	205,0	2,55679 (1)	2,41070	0,00
0,0	-445,0	205,0	2,57998 (1)	2,44896	0,00
0,0	-424,0	205,0	2,51525 (1)	2,46671	0,00
0,0	-403,0	205,0	2,55202 (1)	2,47706	0,00
0,0	-382,0	205,0	2,51078 (1)	2,47254	0,00
0,0	-361,0	205,0	2,61783 (1)	2,49115	0,00
0,0	-340,0	205,0	2,63754 (1)	2,50313	0,00
0,0	-319,0	205,0	2,57146 (1)	2,48719	0,00
0,0	-298,0	205,0	2,68006 (1)	2,52678	0,00
0,0	-277,0	205,0	2,66559 (1)	2,52359	0,00
0,0	-256,0	205,0	2,72619 (1)	2,57448	0,00
0,0	-235,0	205,0	2,73475 (1)	2,63037	0,00
0,0	-214,0	205,0	2,75284 (1)	2,67852	0,00
0,0	-193,0	205,0	2,89778 (1)	2,83000	0,00
0,0	-172,0	205,0	2,96562 (1)	2,88512	0,00
0,0	-151,0	205,0	3,01221 (1)	2,92317	0,00
0,0	-130,0	205,0	3,02318 (1)	2,92639	0,00
0,0	-109,0	205,0	3,28497 (1)	3,14391	0,00
0,0	-88,0	205,0	3,25496 (1)	3,16068	0,00
0,0	962,0	205,0	5,75875 (1)	5,40125	0,00

0,0	983,0	205,0	5,35992 (1)	5,01977	0,00
0,0	1004,0	205,0	5,08029 (1)	4,78029	0,00
0,0	1025,0	205,0	4,87247 (1)	4,50497	0,00
0,0	1046,0	205,0	4,55797 (1)	4,18477	0,00
0,0	1067,0	205,0	4,40724 (1)	4,06184	0,00
0,0	1088,0	205,0	4,23169 (1)	3,91046	0,00
0,0	1109,0	205,0	4,15532 (1)	3,83984	0,00
0,0	1130,0	205,0	3,99699 (1)	3,73823	0,00
0,0	-655,0	226,0	2,41793 (1)	2,22914	0,00
0,0	-634,0	226,0	2,50531 (1)	2,25271	0,00
0,0	-613,0	226,0	2,48919 (1)	2,28285	0,00
0,0	-592,0	226,0	2,48819 (1)	2,24478	0,00
0,0	-571,0	226,0	2,52871 (1)	2,21793	0,00
0,0	-550,0	226,0	2,53006 (1)	2,23860	0,00
0,0	-529,0	226,0	2,53675 (1)	2,23159	0,00
0,0	-508,0	226,0	2,50181 (1)	2,26191	0,00
0,0	-487,0	226,0	2,48329 (1)	2,26990	0,00
0,0	-466,0	226,0	2,46223 (1)	2,29683	0,00
0,0	-445,0	226,0	2,43634 (1)	2,32256	0,00
0,0	-424,0	226,0	2,34645 (1)	2,30475	0,00
0,0	-403,0	226,0	2,37149 (1)	2,33666	0,00
0,0	-382,0	226,0	2,48178 (1)	2,29997	0,00
0,0	-361,0	226,0	2,48503 (1)	2,35289	0,00
0,0	-340,0	226,0	2,54044 (1)	2,41876	0,00
0,0	-319,0	226,0	2,59006 (1)	2,44726	0,00
0,0	-298,0	226,0	2,56174 (1)	2,44465	0,00
0,0	-277,0	226,0	2,65718 (1)	2,55194	0,00
0,0	-256,0	226,0	2,68397 (1)	2,58477	0,00
0,0	-235,0	226,0	2,68886 (1)	2,60346	0,00
0,0	-214,0	226,0	2,80510 (1)	2,70597	0,00
0,0	-193,0	226,0	2,87172 (1)	2,75744	0,00
0,0	-172,0	226,0	2,89146 (1)	2,81172	0,00
0,0	-151,0	226,0	2,90164 (1)	2,82874	0,00
0,0	-130,0	226,0	2,95476 (1)	2,88631	0,00
0,0	-109,0	226,0	3,10264 (1)	3,01158	0,00
0,0	-88,0	226,0	3,15244 (1)	3,07447	0,00
0,0	-67,0	226,0	3,17743 (1)	3,10721	0,00
0,0	962,0	226,0	6,01418 (1)	5,49212	0,00
0,0	983,0	226,0	5,49796 (1)	5,10819	0,00
0,0	1004,0	226,0	5,07584 (1)	4,72930	0,00
0,0	1025,0	226,0	4,84866 (1)	4,47015	0,00
0,0	1046,0	226,0	4,62537 (1)	4,31581	0,00
0,0	1067,0	226,0	4,47572 (1)	4,17537	0,00
0,0	1088,0	226,0	4,27590 (1)	3,96504	0,00
0,0	1109,0	226,0	4,18112 (1)	3,82380	0,00
0,0	1130,0	226,0	3,99591 (1)	3,69157	0,00
0,0	-655,0	247,0	2,36579 (1)	2,15599	0,00
0,0	-634,0	247,0	2,40807 (1)	2,21631	0,00
0,0	-613,0	247,0	2,44412 (1)	2,26552	0,00
0,0	-592,0	247,0	2,43398 (1)	2,09404	0,00
0,0	-571,0	247,0	2,40115 (1)	2,12396	0,00
0,0	-550,0	247,0	2,43435 (1)	2,19373	0,00
0,0	-529,0	247,0	2,43641 (1)	2,15268	0,00
0,0	-508,0	247,0	2,39806 (1)	2,23207	0,00
0,0	-487,0	247,0	2,32520 (1)	2,21489	0,00
0,0	-466,0	247,0	2,30358 (1)	2,21571	0,00
0,0	-445,0	247,0	2,33577 (1)	2,28996	0,00
0,0	-424,0	247,0	2,32179 (1)	2,27163	0,00
0,0	-403,0	247,0	2,33300 (1)	2,25443	0,00
0,0	-382,0	247,0	2,38044 (1)	2,27352	0,00
0,0	-361,0	247,0	2,50831 (1)	2,38747	0,00
0,0	-340,0	247,0	2,45935 (1)	2,36962	0,00
0,0	-319,0	247,0	2,54486 (1)	2,42474	0,00
0,0	-298,0	247,0	2,57178 (1)	2,43114	0,00
0,0	-277,0	247,0	2,57872 (1)	2,49299	0,00

0,0	-256,0	247,0	2,62402 (1)	2,54569	0,00
0,0	-235,0	247,0	2,70422 (1)	2,59839	0,00
0,0	-214,0	247,0	2,68595 (1)	2,61312	0,00
0,0	-193,0	247,0	2,74900 (1)	2,67306	0,00
0,0	-172,0	247,0	2,77773 (1)	2,72010	0,00
0,0	-151,0	247,0	2,80889 (1)	2,74778	0,00
0,0	-130,0	247,0	2,88999 (1)	2,79362	0,00
0,0	-109,0	247,0	3,01747 (1)	2,92669	0,00
0,0	-88,0	247,0	3,12859 (1)	3,00668	0,00
0,0	-67,0	247,0	3,09468 (1)	3,03179	0,00
0,0	-46,0	247,0	3,16039 (1)	3,08480	0,00
0,0	-25,0	247,0	3,24292 (1)	3,16006	0,00
0,0	962,0	247,0	6,24840 (1)	5,58944	0,00
0,0	983,0	247,0	5,61275 (1)	5,08218	0,00
0,0	1004,0	247,0	5,18365 (1)	4,79509	0,00
0,0	1025,0	247,0	5,00746 (1)	4,64250	0,00
0,0	1046,0	247,0	4,77557 (1)	4,43300	0,00
0,0	1067,0	247,0	4,58429 (1)	4,13512	0,00
0,0	1088,0	247,0	4,39433 (1)	3,99826	0,00
0,0	1109,0	247,0	4,21599 (1)	3,88938	0,00
0,0	1130,0	247,0	4,06655 (1)	3,77334	0,00
0,0	-655,0	268,0	2,25511 (1)	2,07926	0,00
0,0	-634,0	268,0	2,29261 (1)	2,11115	0,00
0,0	-613,0	268,0	2,31715 (1)	2,10610	0,00
0,0	-592,0	268,0	2,28012 (1)	2,08022	0,00
0,0	-571,0	268,0	2,29195 (1)	2,11879	0,00
0,0	-550,0	268,0	2,32164 (1)	2,12785	0,00
0,0	-529,0	268,0	2,23743 (1)	2,09932	0,00
0,0	-508,0	268,0	2,26019 (1)	2,14062	0,00
0,0	-487,0	268,0	2,30558 (1)	2,22843	0,00
0,0	-466,0	268,0	2,24717 (1)	2,17239	0,00
0,0	-445,0	268,0	2,29235 (1)	2,21741	0,00
0,0	-424,0	268,0	2,26447 (1)	2,19196	0,00
0,0	-403,0	268,0	2,27386 (1)	2,16604	0,00
0,0	-382,0	268,0	2,33432 (1)	2,23064	0,00
0,0	-361,0	268,0	2,43923 (1)	2,31919	0,00
0,0	-340,0	268,0	2,46429 (1)	2,34407	0,00
0,0	-319,0	268,0	2,47836 (1)	2,38688	0,00
0,0	-298,0	268,0	2,49757 (1)	2,39767	0,00
0,0	-277,0	268,0	2,54729 (1)	2,44365	0,00
0,0	-256,0	268,0	2,51960 (1)	2,44910	0,00
0,0	-235,0	268,0	2,55369 (1)	2,47014	0,00
0,0	-214,0	268,0	2,62998 (1)	2,54532	0,00
0,0	-193,0	268,0	2,68488 (1)	2,59992	0,00
0,0	-172,0	268,0	2,76912 (1)	2,65810	0,00
0,0	-151,0	268,0	2,74099 (1)	2,67096	0,00
0,0	-130,0	268,0	2,79454 (1)	2,71713	0,00
0,0	-109,0	268,0	2,94669 (1)	2,84541	0,00
0,0	-88,0	268,0	2,97499 (1)	2,86166	0,00
0,0	-67,0	268,0	3,00523 (1)	2,93527	0,00
0,0	-46,0	268,0	3,06783 (1)	3,00447	0,00
0,0	-25,0	268,0	3,08278 (1)	3,02248	0,00
0,0	-4,0	268,0	3,25115 (1)	3,18318	0,00
0,0	17,0	268,0	3,32611 (1)	3,26244	0,00
0,0	962,0	268,0	6,49618 (1)	5,81789	0,00
0,0	983,0	268,0	5,71798 (1)	5,17717	0,00
0,0	1004,0	268,0	5,32033 (1)	4,65581	0,00
0,0	1025,0	268,0	5,01081 (1)	4,51157	0,00
0,0	1046,0	268,0	4,75723 (1)	4,34388	0,00
0,0	1067,0	268,0	4,54306 (1)	4,22104	0,00
0,0	1088,0	268,0	4,39398 (1)	4,06926	0,00
0,0	1109,0	268,0	4,25759 (1)	3,92541	0,00
0,0	1130,0	268,0	4,12033 (1)	3,74963	0,00
0,0	-655,0	289,0	2,21769 (1)	2,00094	0,00
0,0	-634,0	289,0	2,22835 (1)	2,01461	0,00

0,0	-613,0	289,0	2,19672 (1)	2,02562	0,00
0,0	-592,0	289,0	2,19154 (1)	2,03216	0,00
0,0	-571,0	289,0	2,24890 (1)	2,04288	0,00
0,0	-550,0	289,0	2,22348 (1)	2,10314	0,00
0,0	-529,0	289,0	2,20232 (1)	2,08686	0,00
0,0	-508,0	289,0	2,22386 (1)	2,10551	0,00
0,0	-487,0	289,0	2,21055 (1)	2,09073	0,00
0,0	-466,0	289,0	2,18349 (1)	2,12527	0,00
0,0	-445,0	289,0	2,20661 (1)	2,14034	0,00
0,0	-424,0	289,0	2,22504 (1)	2,14225	0,00
0,0	-403,0	289,0	2,28674 (1)	2,16639	0,00
0,0	-382,0	289,0	2,30166 (1)	2,19838	0,00
0,0	-361,0	289,0	2,35339 (1)	2,25126	0,00
0,0	-340,0	289,0	2,41536 (1)	2,30981	0,00
0,0	-319,0	289,0	2,40003 (1)	2,30004	0,00
0,0	-298,0	289,0	2,45734 (1)	2,34089	0,00
0,0	-277,0	289,0	2,48398 (1)	2,38781	0,00
0,0	-256,0	289,0	2,46496 (1)	2,38753	0,00
0,0	-235,0	289,0	2,49349 (1)	2,41982	0,00
0,0	-214,0	289,0	2,56284 (1)	2,46954	0,00
0,0	-193,0	289,0	2,58957 (1)	2,50836	0,00
0,0	-172,0	289,0	2,65505 (1)	2,55387	0,00
0,0	-151,0	289,0	2,69756 (1)	2,62527	0,00
0,0	-130,0	289,0	2,73144 (1)	2,63460	0,00
0,0	-109,0	289,0	2,87646 (1)	2,79885	0,00
0,0	-88,0	289,0	2,93099 (1)	2,84950	0,00
0,0	-67,0	289,0	2,94258 (1)	2,88365	0,00
0,0	-46,0	289,0	3,07726 (1)	3,01343	0,00
0,0	-25,0	289,0	3,11143 (1)	3,05821	0,00
0,0	-4,0	289,0	3,05846 (1)	3,01209	0,00
0,0	17,0	289,0	3,30697 (1)	3,25002	0,00
0,0	38,0	289,0	3,33866 (1)	3,27042	0,00
0,0	962,0	289,0	6,59997 (1)	6,00609	0,00
0,0	983,0	289,0	5,76230 (1)	5,15797	0,00
0,0	1004,0	289,0	5,32944 (1)	4,80164	0,00
0,0	1025,0	289,0	5,10827 (1)	4,56906	0,00
0,0	1046,0	289,0	4,87355 (1)	4,30914	0,00
0,0	1067,0	289,0	4,63942 (1)	4,23253	0,00
0,0	1088,0	289,0	4,45586 (1)	4,09515	0,00
0,0	1109,0	289,0	4,25342 (1)	3,89804	0,00
0,0	1130,0	289,0	4,17099 (1)	3,88678	0,00
0,0	-655,0	310,0	2,15447 (1)	1,98937	0,00
0,0	-634,0	310,0	2,09596 (1)	1,94503	0,00
0,0	-613,0	310,0	2,13379 (1)	1,95989	0,00
0,0	-592,0	310,0	2,13677 (1)	2,03689	0,00
0,0	-571,0	310,0	2,12681 (1)	2,02480	0,00
0,0	-550,0	310,0	2,10395 (1)	1,96254	0,00
0,0	-529,0	310,0	2,11164 (1)	2,04991	0,00
0,0	-508,0	310,0	2,16764 (1)	2,06894	0,00
0,0	-487,0	310,0	2,13068 (1)	2,04995	0,00
0,0	-466,0	310,0	2,18904 (1)	2,09925	0,00
0,0	-445,0	310,0	2,19113 (1)	2,10374	0,00
0,0	-424,0	310,0	2,18464 (1)	2,10407	0,00
0,0	-403,0	310,0	2,23156 (1)	2,12582	0,00
0,0	-382,0	310,0	2,20961 (1)	2,10991	0,00
0,0	-361,0	310,0	2,22712 (1)	2,15399	0,00
0,0	-340,0	310,0	2,38113 (1)	2,26402	0,00
0,0	-319,0	310,0	2,42062 (1)	2,29385	0,00
0,0	-298,0	310,0	2,37387 (1)	2,29263	0,00
0,0	-277,0	310,0	2,45129 (1)	2,36187	0,00
0,0	-256,0	310,0	2,42753 (1)	2,31259	0,00
0,0	-235,0	310,0	2,49436 (1)	2,41383	0,00
0,0	-214,0	310,0	2,53127 (1)	2,48227	0,00
0,0	-193,0	310,0	2,54337 (1)	2,47725	0,00
0,0	-172,0	310,0	2,57878 (1)	2,52370	0,00

0,0	-151,0	310,0	2,68287 (1)	2,61592	0,00
0,0	-130,0	310,0	2,80364 (1)	2,71704	0,00
0,0	-109,0	310,0	2,85184 (1)	2,77670	0,00
0,0	-88,0	310,0	2,87464 (1)	2,80118	0,00
0,0	-67,0	310,0	2,89085 (1)	2,80869	0,00
0,0	-46,0	310,0	2,97884 (1)	2,92283	0,00
0,0	-25,0	310,0	3,02403 (1)	2,95952	0,00
0,0	-4,0	310,0	3,05243 (1)	3,00247	0,00
0,0	17,0	310,0	3,13671 (1)	3,08233	0,00
0,0	38,0	310,0	3,26861 (1)	3,20884	0,00
0,0	59,0	310,0	3,38917 (1)	3,33405	0,00
0,0	80,0	310,0	3,43181 (1)	3,38217	0,00
0,0	962,0	310,0	8,73283 (1)	8,21192	0,00
0,0	983,0	310,0	6,67375 (1)	6,17475	0,00
0,0	1004,0	310,0	5,80874 (1)	5,34549	0,00
0,0	1025,0	310,0	5,25917 (1)	4,86732	0,00
0,0	1046,0	310,0	5,03490 (1)	4,52993	0,00
0,0	1067,0	310,0	4,76511 (1)	4,24054	0,00
0,0	1088,0	310,0	4,55266 (1)	3,98450	0,00
0,0	1109,0	310,0	4,43422 (1)	3,97347	0,00
0,0	1130,0	310,0	4,26127 (1)	3,86462	0,00
0,0	-655,0	331,0	2,02348 (1)	1,93058	0,00
0,0	-634,0	331,0	2,08121 (1)	1,96942	0,00
0,0	-613,0	331,0	2,05966 (1)	1,90097	0,00
0,0	-592,0	331,0	2,07943 (1)	1,95741	0,00
0,0	-571,0	331,0	2,10211 (1)	1,99617	0,00
0,0	-550,0	331,0	2,07480 (1)	1,97594	0,00
0,0	-529,0	331,0	2,06870 (1)	2,01557	0,00
0,0	-508,0	331,0	2,07261 (1)	2,02499	0,00
0,0	-487,0	331,0	2,07013 (1)	2,00637	0,00
0,0	-466,0	331,0	2,10309 (1)	1,99852	0,00
0,0	-445,0	331,0	2,16310 (1)	2,04300	0,00
0,0	-424,0	331,0	2,14117 (1)	2,04513	0,00
0,0	-403,0	331,0	2,18762 (1)	2,08298	0,00
0,0	-382,0	331,0	2,18367 (1)	2,09006	0,00
0,0	-361,0	331,0	2,24040 (1)	2,15956	0,00
0,0	-340,0	331,0	2,25001 (1)	2,17240	0,00
0,0	-319,0	331,0	2,35473 (1)	2,28743	0,00
0,0	-298,0	331,0	2,36003 (1)	2,24953	0,00
0,0	-277,0	331,0	2,39172 (1)	2,31548	0,00
0,0	-256,0	331,0	2,45689 (1)	2,40041	0,00
0,0	-235,0	331,0	2,48289 (1)	2,41079	0,00
0,0	-214,0	331,0	2,49804 (1)	2,40109	0,00
0,0	-193,0	331,0	2,54445 (1)	2,47819	0,00
0,0	-172,0	331,0	2,52613 (1)	2,45199	0,00
0,0	-151,0	331,0	2,64777 (1)	2,58014	0,00
0,0	-130,0	331,0	2,67024 (1)	2,59051	0,00
0,0	-109,0	331,0	2,72328 (1)	2,63728	0,00
0,0	-88,0	331,0	2,80803 (1)	2,75852	0,00
0,0	-67,0	331,0	2,84364 (1)	2,74739	0,00
0,0	-46,0	331,0	2,87588 (1)	2,79762	0,00
0,0	-25,0	331,0	2,95516 (1)	2,86805	0,00
0,0	-4,0	331,0	2,98464 (1)	2,91397	0,00
0,0	17,0	331,0	3,16822 (1)	3,07559	0,00
0,0	38,0	331,0	3,08845 (1)	3,01793	0,00
0,0	59,0	331,0	3,33820 (1)	3,25259	0,00
0,0	80,0	331,0	3,43717 (1)	3,34796	0,00
0,0	101,0	331,0	3,48054 (1)	3,41841	0,00
0,0	122,0	331,0	3,71889 (1)	3,65168	0,00
0,0	983,0	331,0	6,91241 (1)	6,24837	0,00
0,0	1004,0	331,0	6,19846 (1)	5,41841	0,00
0,0	1025,0	331,0	5,63766 (1)	5,08778	0,00
0,0	1046,0	331,0	5,16501 (1)	4,65176	0,00
0,0	1067,0	331,0	4,86405 (1)	4,47710	0,00
0,0	1088,0	331,0	4,68766 (1)	4,25144	0,00

0,0	1109,0	331,0	4,49661 (1)	3,94318	0,00
0,0	1130,0	331,0	4,26963 (1)	3,78251	0,00
0,0	-655,0	352,0	2,03621 (1)	1,85336	0,00
0,0	-634,0	352,0	2,02298 (1)	1,91610	0,00
0,0	-613,0	352,0	2,03626 (1)	1,93941	0,00
0,0	-592,0	352,0	1,98964 (1)	1,94586	0,00
0,0	-571,0	352,0	1,96248 (1)	1,92003	0,00
0,0	-550,0	352,0	1,99497 (1)	1,94354	0,00
0,0	-529,0	352,0	2,02456 (1)	1,96091	0,00
0,0	-508,0	352,0	2,00559 (1)	1,93649	0,00
0,0	-487,0	352,0	2,05581 (1)	1,96783	0,00
0,0	-466,0	352,0	2,07465 (1)	1,98105	0,00
0,0	-445,0	352,0	2,10354 (1)	2,02201	0,00
0,0	-424,0	352,0	2,14444 (1)	2,09255	0,00
0,0	-403,0	352,0	2,19281 (1)	2,13419	0,00
0,0	-382,0	352,0	2,15847 (1)	2,07798	0,00
0,0	-361,0	352,0	2,20872 (1)	2,14986	0,00
0,0	-340,0	352,0	2,22341 (1)	2,16036	0,00
0,0	-319,0	352,0	2,22525 (1)	2,15421	0,00
0,0	-298,0	352,0	2,29868 (1)	2,20697	0,00
0,0	-277,0	352,0	2,33019 (1)	2,24310	0,00
0,0	-256,0	352,0	2,38334 (1)	2,32045	0,00
0,0	-235,0	352,0	2,40746 (1)	2,31704	0,00
0,0	-214,0	352,0	2,41847 (1)	2,34050	0,00
0,0	-193,0	352,0	2,49035 (1)	2,40161	0,00
0,0	-172,0	352,0	2,54521 (1)	2,47000	0,00
0,0	-151,0	352,0	2,55829 (1)	2,48351	0,00
0,0	-130,0	352,0	2,57941 (1)	2,50448	0,00
0,0	-109,0	352,0	2,65266 (1)	2,58115	0,00
0,0	-88,0	352,0	2,67759 (1)	2,62758	0,00
0,0	-67,0	352,0	2,72048 (1)	2,62724	0,00
0,0	-46,0	352,0	2,83689 (1)	2,76032	0,00
0,0	-25,0	352,0	2,87631 (1)	2,82771	0,00
0,0	-4,0	352,0	2,96601 (1)	2,86569	0,00
0,0	17,0	352,0	3,10300 (1)	3,01395	0,00
0,0	38,0	352,0	3,07697 (1)	3,00922	0,00
0,0	59,0	352,0	3,19213 (1)	3,11351	0,00
0,0	80,0	352,0	3,37793 (1)	3,26841	0,00
0,0	101,0	352,0	3,36502 (1)	3,28003	0,00
0,0	122,0	352,0	3,53574 (1)	3,45767	0,00
0,0	143,0	352,0	3,72858 (1)	3,63643	0,00
0,0	983,0	352,0	6,30902 (1)	5,70912	0,00
0,0	1004,0	352,0	5,99464 (1)	5,28708	0,00
0,0	1025,0	352,0	5,66094 (1)	5,09377	0,00
0,0	1046,0	352,0	5,35112 (1)	4,69225	0,00
0,0	1067,0	352,0	5,08063 (1)	4,51719	0,00
0,0	1088,0	352,0	4,79920 (1)	4,22190	0,00
0,0	1109,0	352,0	4,69286 (1)	4,09599	0,00
0,0	1130,0	352,0	4,39016 (1)	3,92053	0,00
0,0	-655,0	373,0	1,94879 (1)	1,88079	0,00
0,0	-634,0	373,0	1,91175 (1)	1,85167	0,00
0,0	-613,0	373,0	1,89599 (1)	1,85308	0,00
0,0	-592,0	373,0	1,92360 (1)	1,86477	0,00
0,0	-571,0	373,0	1,96106 (1)	1,90849	0,00
0,0	-550,0	373,0	2,01135 (1)	1,94160	0,00
0,0	-529,0	373,0	1,96347 (1)	1,91273	0,00
0,0	-508,0	373,0	1,99178 (1)	1,96046	0,00
0,0	-487,0	373,0	2,03242 (1)	1,97248	0,00
0,0	-466,0	373,0	2,03782 (1)	1,97558	0,00
0,0	-445,0	373,0	2,04452 (1)	1,99545	0,00
0,0	-424,0	373,0	2,06260 (1)	1,97894	0,00
0,0	-403,0	373,0	2,13808 (1)	2,05523	0,00
0,0	-382,0	373,0	2,12259 (1)	2,03782	0,00
0,0	-361,0	373,0	2,16203 (1)	2,09023	0,00
0,0	-340,0	373,0	2,27134 (1)	2,17509	0,00

0,0	-319,0	373,0	2,18236 (1)	2,12003	0,00
0,0	-298,0	373,0	2,24990 (1)	2,18900	0,00
0,0	-277,0	373,0	2,26815 (1)	2,21064	0,00
0,0	-256,0	373,0	2,37618 (1)	2,26883	0,00
0,0	-235,0	373,0	2,36056 (1)	2,28401	0,00
0,0	-214,0	373,0	2,47209 (1)	2,36826	0,00
0,0	-193,0	373,0	2,44274 (1)	2,38183	0,00
0,0	-172,0	373,0	2,46520 (1)	2,40938	0,00
0,0	-151,0	373,0	2,53450 (1)	2,47187	0,00
0,0	-130,0	373,0	2,54070 (1)	2,44353	0,00
0,0	-109,0	373,0	2,63278 (1)	2,54171	0,00
0,0	-88,0	373,0	2,69364 (1)	2,61803	0,00
0,0	-67,0	373,0	2,78578 (1)	2,67042	0,00
0,0	-46,0	373,0	2,83713 (1)	2,75883	0,00
0,0	-25,0	373,0	2,87765 (1)	2,78722	0,00
0,0	-4,0	373,0	2,92535 (1)	2,82593	0,00
0,0	17,0	373,0	3,00624 (1)	2,92489	0,00
0,0	38,0	373,0	3,11262 (1)	3,02309	0,00
0,0	59,0	373,0	3,16243 (1)	3,09587	0,00
0,0	80,0	373,0	3,28629 (1)	3,19174	0,00
0,0	101,0	373,0	3,44120 (1)	3,31381	0,00
0,0	122,0	373,0	3,45557 (1)	3,32211	0,00
0,0	143,0	373,0	3,65138 (1)	3,55815	0,00
0,0	164,0	373,0	3,87481 (1)	3,73268	0,00
0,0	185,0	373,0	3,99834 (1)	3,81632	0,00
0,0	983,0	373,0	6,05959 (1)	5,46650	0,00
0,0	1004,0	373,0	5,74059 (1)	5,17850	0,00
0,0	1025,0	373,0	5,59174 (1)	4,88090	0,00
0,0	1046,0	373,0	5,19647 (1)	4,64995	0,00
0,0	1067,0	373,0	5,01555 (1)	4,45389	0,00
0,0	1088,0	373,0	4,82446 (1)	4,23827	0,00
0,0	1109,0	373,0	4,66606 (1)	4,15414	0,00
0,0	1130,0	373,0	4,52041 (1)	3,92291	0,00
0,0	-655,0	394,0	1,90725 (1)	1,83286	0,00
0,0	-634,0	394,0	1,91985 (1)	1,83438	0,00
0,0	-613,0	394,0	1,90686 (1)	1,86617	0,00
0,0	-592,0	394,0	1,93823 (1)	1,87461	0,00
0,0	-571,0	394,0	1,87479 (1)	1,83930	0,00
0,0	-550,0	394,0	1,93015 (1)	1,88097	0,00
0,0	-529,0	394,0	1,98365 (1)	1,92592	0,00
0,0	-508,0	394,0	1,99285 (1)	1,89619	0,00
0,0	-487,0	394,0	2,00219 (1)	1,94176	0,00
0,0	-466,0	394,0	1,97029 (1)	1,91617	0,00
0,0	-445,0	394,0	2,05671 (1)	1,95897	0,00
0,0	-424,0	394,0	2,07126 (1)	2,00372	0,00
0,0	-403,0	394,0	2,08190 (1)	1,99214	0,00
0,0	-382,0	394,0	2,09038 (1)	2,00954	0,00
0,0	-361,0	394,0	2,13020 (1)	2,07871	0,00
0,0	-340,0	394,0	2,18113 (1)	2,09864	0,00
0,0	-319,0	394,0	2,24907 (1)	2,14566	0,00
0,0	-298,0	394,0	2,26974 (1)	2,17120	0,00
0,0	-277,0	394,0	2,23198 (1)	2,17109	0,00
0,0	-256,0	394,0	2,29085 (1)	2,21719	0,00
0,0	-235,0	394,0	2,31997 (1)	2,23729	0,00
0,0	-214,0	394,0	2,37564 (1)	2,30136	0,00
0,0	-193,0	394,0	2,45120 (1)	2,37588	0,00
0,0	-172,0	394,0	2,44187 (1)	2,35319	0,00
0,0	-151,0	394,0	2,50968 (1)	2,43625	0,00
0,0	-130,0	394,0	2,58377 (1)	2,49485	0,00
0,0	-109,0	394,0	2,56919 (1)	2,50806	0,00
0,0	-88,0	394,0	2,62591 (1)	2,54457	0,00
0,0	-67,0	394,0	2,68625 (1)	2,58263	0,00
0,0	-46,0	394,0	2,76472 (1)	2,65253	0,00
0,0	-25,0	394,0	2,87156 (1)	2,79117	0,00
0,0	-4,0	394,0	2,80100 (1)	2,72325	0,00

0,0	17,0	394,0	2,95072 (1)	2,87392	0,00
0,0	38,0	394,0	3,01147 (1)	2,91651	0,00
0,0	59,0	394,0	3,09355 (1)	2,97883	0,00
0,0	80,0	394,0	3,21139 (1)	3,06407	0,00
0,0	101,0	394,0	3,35513 (1)	3,22760	0,00
0,0	122,0	394,0	3,37959 (1)	3,23490	0,00
0,0	143,0	394,0	3,60236 (1)	3,50012	0,00
0,0	164,0	394,0	3,71779 (1)	3,58697	0,00
0,0	185,0	394,0	3,80066 (1)	3,68442	0,00
0,0	206,0	394,0	4,06332 (1)	3,86500	0,00
0,0	983,0	394,0	6,43147 (1)	5,86773	0,00
0,0	1004,0	394,0	5,67785 (1)	5,05681	0,00
0,0	1025,0	394,0	5,37229 (1)	4,84048	0,00
0,0	1046,0	394,0	5,11252 (1)	4,53132	0,00
0,0	1067,0	394,0	4,95958 (1)	4,35805	0,00
0,0	1088,0	394,0	4,85998 (1)	4,35160	0,00
0,0	1109,0	394,0	4,60285 (1)	4,04409	0,00
0,0	1130,0	394,0	4,55946 (1)	4,06831	0,00
0,0	-655,0	415,0	1,84990 (1)	1,80150	0,00
0,0	-634,0	415,0	1,82938 (1)	1,77369	0,00
0,0	-613,0	415,0	1,84056 (1)	1,76732	0,00
0,0	-592,0	415,0	1,86978 (1)	1,81012	0,00
0,0	-571,0	415,0	1,89143 (1)	1,81211	0,00
0,0	-550,0	415,0	1,91265 (1)	1,83567	0,00
0,0	-529,0	415,0	1,89130 (1)	1,82477	0,00
0,0	-508,0	415,0	1,88601 (1)	1,82036	0,00
0,0	-487,0	415,0	1,97020 (1)	1,91478	0,00
0,0	-466,0	415,0	1,97358 (1)	1,88519	0,00
0,0	-445,0	415,0	2,03788 (1)	1,91990	0,00
0,0	-424,0	415,0	1,99577 (1)	1,93282	0,00
0,0	-403,0	415,0	2,11748 (1)	2,04704	0,00
0,0	-382,0	415,0	2,07688 (1)	1,97534	0,00
0,0	-361,0	415,0	2,09486 (1)	2,01038	0,00
0,0	-340,0	415,0	2,10357 (1)	2,00689	0,00
0,0	-319,0	415,0	2,15897 (1)	2,07615	0,00
0,0	-298,0	415,0	2,28034 (1)	2,17656	0,00
0,0	-277,0	415,0	2,21330 (1)	2,12008	0,00
0,0	-256,0	415,0	2,21113 (1)	2,13955	0,00
0,0	-235,0	415,0	2,33994 (1)	2,23065	0,00
0,0	-214,0	415,0	2,35892 (1)	2,27206	0,00
0,0	-193,0	415,0	2,35189 (1)	2,27528	0,00
0,0	-172,0	415,0	2,34900 (1)	2,27909	0,00
0,0	-151,0	415,0	2,50054 (1)	2,39976	0,00
0,0	-130,0	415,0	2,45438 (1)	2,38613	0,00
0,0	-109,0	415,0	2,48245 (1)	2,42101	0,00
0,0	-88,0	415,0	2,60238 (1)	2,51003	0,00
0,0	-67,0	415,0	2,64395 (1)	2,57510	0,00
0,0	-46,0	415,0	2,70478 (1)	2,57341	0,00
0,0	-25,0	415,0	2,74576 (1)	2,63564	0,00
0,0	-4,0	415,0	2,81307 (1)	2,71280	0,00
0,0	17,0	415,0	2,82263 (1)	2,75597	0,00
0,0	38,0	415,0	2,98374 (1)	2,85479	0,00
0,0	59,0	415,0	3,02698 (1)	2,92758	0,00
0,0	80,0	415,0	3,13927 (1)	2,99264	0,00
0,0	101,0	415,0	3,25137 (1)	3,14847	0,00
0,0	122,0	415,0	3,36954 (1)	3,26398	0,00
0,0	143,0	415,0	3,44068 (1)	3,26881	0,00
0,0	164,0	415,0	3,54780 (1)	3,38674	0,00
0,0	185,0	415,0	3,61055 (1)	3,43144	0,00
0,0	206,0	415,0	3,77349 (1)	3,52167	0,00
0,0	227,0	415,0	3,88758 (1)	3,62983	0,00
0,0	248,0	415,0	4,00030 (1)	3,69802	0,00
0,0	983,0	415,0	6,56231 (1)	6,17463	0,00
0,0	1004,0	415,0	5,84009 (1)	5,31739	0,00
0,0	1025,0	415,0	5,41095 (1)	4,99865	0,00

0,0	1046,0	415,0	5,04571 (1)	4,57009	0,00
0,0	1067,0	415,0	4,89511 (1)	4,36845	0,00
0,0	1088,0	415,0	4,81443 (1)	4,28258	0,00
0,0	1109,0	415,0	4,62246 (1)	4,11035	0,00
0,0	1130,0	415,0	4,51188 (1)	4,00244	0,00
0,0	-655,0	436,0	1,76828 (1)	1,74824	0,00
0,0	-634,0	436,0	1,83652 (1)	1,78881	0,00
0,0	-613,0	436,0	1,81025 (1)	1,76314	0,00
0,0	-592,0	436,0	1,84069 (1)	1,75700	0,00
0,0	-571,0	436,0	1,84773 (1)	1,79418	0,00
0,0	-550,0	436,0	1,91248 (1)	1,84615	0,00
0,0	-529,0	436,0	1,90894 (1)	1,82317	0,00
0,0	-508,0	436,0	1,92836 (1)	1,86628	0,00
0,0	-487,0	436,0	1,93878 (1)	1,87328	0,00
0,0	-466,0	436,0	1,95303 (1)	1,88257	0,00
0,0	-445,0	436,0	1,96986 (1)	1,90355	0,00
0,0	-424,0	436,0	1,99049 (1)	1,90244	0,00
0,0	-403,0	436,0	2,06149 (1)	1,96743	0,00
0,0	-382,0	436,0	2,08927 (1)	2,02969	0,00
0,0	-361,0	436,0	2,05442 (1)	1,97538	0,00
0,0	-340,0	436,0	2,11484 (1)	2,02462	0,00
0,0	-319,0	436,0	2,09082 (1)	2,00178	0,00
0,0	-298,0	436,0	2,18975 (1)	2,08142	0,00
0,0	-277,0	436,0	2,23595 (1)	2,12158	0,00
0,0	-256,0	436,0	2,19856 (1)	2,11325	0,00
0,0	-235,0	436,0	2,22846 (1)	2,14948	0,00
0,0	-214,0	436,0	2,32081 (1)	2,22582	0,00
0,0	-193,0	436,0	2,31089 (1)	2,24278	0,00
0,0	-172,0	436,0	2,32600 (1)	2,25982	0,00
0,0	-151,0	436,0	2,45973 (1)	2,37920	0,00
0,0	-130,0	436,0	2,44274 (1)	2,36465	0,00
0,0	-109,0	436,0	2,47576 (1)	2,39948	0,00
0,0	-88,0	436,0	2,54060 (1)	2,41779	0,00
0,0	-67,0	436,0	2,58694 (1)	2,48905	0,00
0,0	-46,0	436,0	2,69825 (1)	2,54724	0,00
0,0	-25,0	436,0	2,68129 (1)	2,59098	0,00
0,0	-4,0	436,0	2,77318 (1)	2,67079	0,00
0,0	17,0	436,0	2,83094 (1)	2,73744	0,00
0,0	38,0	436,0	2,91059 (1)	2,81013	0,00
0,0	59,0	436,0	2,98277 (1)	2,84416	0,00
0,0	80,0	436,0	3,03056 (1)	2,87505	0,00
0,0	101,0	436,0	3,05130 (1)	2,94330	0,00
0,0	122,0	436,0	3,24562 (1)	3,14301	0,00
0,0	143,0	436,0	3,29928 (1)	3,20082	0,00
0,0	164,0	436,0	3,38614 (1)	3,26953	0,00
0,0	185,0	436,0	3,52272 (1)	3,28602	0,00
0,0	206,0	436,0	3,58135 (1)	3,35285	0,00
0,0	227,0	436,0	3,72094 (1)	3,39030	0,00
0,0	248,0	436,0	3,70642 (1)	3,34784	0,00
0,0	269,0	436,0	3,71666 (1)	3,45184	0,00
0,0	290,0	436,0	3,73380 (1)	3,42052	0,00
0,0	962,0	436,0	6,40925 (1)	5,94436	0,00
0,0	983,0	436,0	6,02550 (1)	5,51458	0,00
0,0	1004,0	436,0	5,80535 (1)	5,31335	0,00
0,0	1025,0	436,0	5,32162 (1)	4,91767	0,00
0,0	1046,0	436,0	5,24355 (1)	4,82092	0,00
0,0	1067,0	436,0	4,95640 (1)	4,53235	0,00
0,0	1088,0	436,0	4,68339 (1)	4,24890	0,00
0,0	1109,0	436,0	4,65676 (1)	4,08359	0,00
0,0	1130,0	436,0	4,46664 (1)	3,98042	0,00
0,0	-655,0	457,0	1,81857 (1)	1,71650	0,00
0,0	-634,0	457,0	1,82468 (1)	1,75833	0,00
0,0	-613,0	457,0	1,78625 (1)	1,73558	0,00
0,0	-592,0	457,0	1,77623 (1)	1,72895	0,00
0,0	-571,0	457,0	1,79487 (1)	1,75114	0,00

0,0	-550,0	457,0	1,82824 (1)	1,76534	0,00
0,0	-529,0	457,0	1,81098 (1)	1,75702	0,00
0,0	-508,0	457,0	1,89065 (1)	1,80792	0,00
0,0	-487,0	457,0	1,93176 (1)	1,82085	0,00
0,0	-466,0	457,0	1,91004 (1)	1,82595	0,00
0,0	-445,0	457,0	1,95898 (1)	1,86929	0,00
0,0	-424,0	457,0	1,99499 (1)	1,89925	0,00
0,0	-403,0	457,0	1,94124 (1)	1,85577	0,00
0,0	-382,0	457,0	2,06815 (1)	1,97093	0,00
0,0	-361,0	457,0	2,02184 (1)	1,96480	0,00
0,0	-340,0	457,0	2,06489 (1)	1,97629	0,00
0,0	-319,0	457,0	2,08933 (1)	1,98902	0,00
0,0	-298,0	457,0	2,15375 (1)	2,03781	0,00
0,0	-277,0	457,0	2,15055 (1)	2,06307	0,00
0,0	-256,0	457,0	2,20704 (1)	2,12909	0,00
0,0	-235,0	457,0	2,17367 (1)	2,10038	0,00
0,0	-214,0	457,0	2,32290 (1)	2,21241	0,00
0,0	-193,0	457,0	2,25561 (1)	2,18740	0,00
0,0	-172,0	457,0	2,32042 (1)	2,24736	0,00
0,0	-151,0	457,0	2,37720 (1)	2,27619	0,00
0,0	-130,0	457,0	2,39227 (1)	2,28550	0,00
0,0	-109,0	457,0	2,46339 (1)	2,36728	0,00
0,0	-88,0	457,0	2,44408 (1)	2,36761	0,00
0,0	-67,0	457,0	2,51549 (1)	2,37532	0,00
0,0	-46,0	457,0	2,59800 (1)	2,49751	0,00
0,0	-25,0	457,0	2,66697 (1)	2,52336	0,00
0,0	-4,0	457,0	2,78941 (1)	2,67222	0,00
0,0	17,0	457,0	2,73112 (1)	2,61195	0,00
0,0	38,0	457,0	2,77114 (1)	2,67658	0,00
0,0	59,0	457,0	2,88645 (1)	2,78112	0,00
0,0	80,0	457,0	2,97911 (1)	2,83194	0,00
0,0	101,0	457,0	3,08246 (1)	2,92290	0,00
0,0	122,0	457,0	3,12473 (1)	2,97383	0,00
0,0	143,0	457,0	3,12708 (1)	3,03910	0,00
0,0	164,0	457,0	3,17503 (1)	2,93622	0,00
0,0	185,0	457,0	3,29450 (1)	3,08611	0,00
0,0	206,0	457,0	3,34961 (1)	3,04425	0,00
0,0	227,0	457,0	3,47317 (1)	3,18565	0,00
0,0	248,0	457,0	3,54680 (1)	3,24162	0,00
0,0	269,0	457,0	3,44467 (1)	3,19760	0,00
0,0	290,0	457,0	3,48650 (1)	3,21803	0,00
0,0	311,0	457,0	3,50724 (1)	3,27310	0,00
0,0	941,0	457,0	6,03122 (1)	5,57960	0,00
0,0	962,0	457,0	5,74093 (1)	5,25427	0,00
0,0	983,0	457,0	5,61528 (1)	5,23483	0,00
0,0	1004,0	457,0	5,49186 (1)	4,99028	0,00
0,0	1025,0	457,0	5,32088 (1)	4,86233	0,00
0,0	1046,0	457,0	5,10560 (1)	4,64961	0,00
0,0	1067,0	457,0	4,84984 (1)	4,39960	0,00
0,0	1088,0	457,0	4,80521 (1)	4,34794	0,00
0,0	1109,0	457,0	4,62262 (1)	4,17829	0,00
0,0	1130,0	457,0	4,39321 (1)	3,97262	0,00
0,0	-655,0	478,0	1,70106 (1)	1,67692	0,00
0,0	-634,0	478,0	1,72888 (1)	1,65607	0,00
0,0	-613,0	478,0	1,82449 (1)	1,72396	0,00
0,0	-592,0	478,0	1,84832 (1)	1,74765	0,00
0,0	-571,0	478,0	1,80149 (1)	1,75763	0,00
0,0	-550,0	478,0	1,82277 (1)	1,76336	0,00
0,0	-529,0	478,0	1,84277 (1)	1,73784	0,00
0,0	-508,0	478,0	1,82246 (1)	1,77212	0,00
0,0	-487,0	478,0	1,86788 (1)	1,82015	0,00
0,0	-466,0	478,0	1,94861 (1)	1,84795	0,00
0,0	-445,0	478,0	1,90792 (1)	1,83286	0,00
0,0	-424,0	478,0	1,96466 (1)	1,84766	0,00
0,0	-403,0	478,0	1,91163 (1)	1,86197	0,00

0,0	-382,0	478,0	1,93241 (1)	1,88185	0,00
0,0	-361,0	478,0	2,03694 (1)	1,92390	0,00
0,0	-340,0	478,0	2,05186 (1)	1,93846	0,00
0,0	-319,0	478,0	1,99270 (1)	1,91432	0,00
0,0	-298,0	478,0	2,11247 (1)	2,04812	0,00
0,0	-277,0	478,0	2,13868 (1)	2,06436	0,00
0,0	-256,0	478,0	2,11918 (1)	2,02898	0,00
0,0	-235,0	478,0	2,16441 (1)	2,07428	0,00
0,0	-214,0	478,0	2,16762 (1)	2,07691	0,00
0,0	-193,0	478,0	2,24154 (1)	2,17106	0,00
0,0	-172,0	478,0	2,33890 (1)	2,21642	0,00
0,0	-151,0	478,0	2,31222 (1)	2,22183	0,00
0,0	-130,0	478,0	2,31463 (1)	2,21451	0,00
0,0	-109,0	478,0	2,44263 (1)	2,32705	0,00
0,0	-88,0	478,0	2,46757 (1)	2,36239	0,00
0,0	-67,0	478,0	2,49723 (1)	2,36508	0,00
0,0	-46,0	478,0	2,53423 (1)	2,43746	0,00
0,0	-25,0	478,0	2,64855 (1)	2,47808	0,00
0,0	-4,0	478,0	2,61626 (1)	2,51152	0,00
0,0	17,0	478,0	2,67864 (1)	2,53928	0,00
0,0	38,0	478,0	2,73832 (1)	2,64663	0,00
0,0	59,0	478,0	2,81859 (1)	2,70638	0,00
0,0	80,0	478,0	2,85379 (1)	2,72157	0,00
0,0	101,0	478,0	2,91589 (1)	2,79439	0,00
0,0	122,0	478,0	2,95365 (1)	2,82858	0,00
0,0	143,0	478,0	3,07378 (1)	2,85610	0,00
0,0	164,0	478,0	3,11545 (1)	2,93739	0,00
0,0	185,0	478,0	3,15562 (1)	2,89920	0,00
0,0	206,0	478,0	3,18533 (1)	2,87256	0,00
0,0	227,0	478,0	3,22435 (1)	2,97980	0,00
0,0	248,0	478,0	3,24460 (1)	2,96299	0,00
0,0	269,0	478,0	3,30441 (1)	3,02419	0,00
0,0	290,0	478,0	3,27283 (1)	2,97174	0,00
0,0	311,0	478,0	3,17247 (1)	2,90625	0,00
0,0	920,0	478,0	5,88972 (1)	5,46549	0,00
0,0	941,0	478,0	5,76501 (1)	5,35493	0,00
0,0	962,0	478,0	5,55979 (1)	5,13600	0,00
0,0	983,0	478,0	5,30681 (1)	4,87132	0,00
0,0	1004,0	478,0	5,22338 (1)	4,88331	0,00
0,0	1025,0	478,0	5,13303 (1)	4,69748	0,00
0,0	1046,0	478,0	4,99781 (1)	4,52238	0,00
0,0	1067,0	478,0	4,94459 (1)	4,49680	0,00
0,0	1088,0	478,0	4,68978 (1)	4,25414	0,00
0,0	1109,0	478,0	4,59311 (1)	4,20311	0,00
0,0	1130,0	478,0	4,45094 (1)	4,01962	0,00
0,0	-655,0	499,0	1,76102 (1)	1,64749	0,00
0,0	-634,0	499,0	1,77241 (1)	1,69727	0,00
0,0	-613,0	499,0	1,70592 (1)	1,66511	0,00
0,0	-592,0	499,0	1,75476 (1)	1,70203	0,00
0,0	-571,0	499,0	1,76280 (1)	1,70913	0,00
0,0	-550,0	499,0	1,80678 (1)	1,71217	0,00
0,0	-529,0	499,0	1,85267 (1)	1,78215	0,00
0,0	-508,0	499,0	1,84581 (1)	1,73416	0,00
0,0	-487,0	499,0	1,84169 (1)	1,78889	0,00
0,0	-466,0	499,0	1,83562 (1)	1,73421	0,00
0,0	-445,0	499,0	1,86770 (1)	1,80822	0,00
0,0	-424,0	499,0	1,97910 (1)	1,87865	0,00
0,0	-403,0	499,0	1,96825 (1)	1,86479	0,00
0,0	-382,0	499,0	1,99811 (1)	1,89618	0,00
0,0	-361,0	499,0	1,95894 (1)	1,89511	0,00
0,0	-340,0	499,0	2,04001 (1)	1,95625	0,00
0,0	-319,0	499,0	2,09948 (1)	1,98421	0,00
0,0	-298,0	499,0	1,99002 (1)	1,90160	0,00
0,0	-277,0	499,0	2,11021 (1)	2,02937	0,00
0,0	-256,0	499,0	2,14288 (1)	2,06539	0,00

0,0	-235,0	499,0	2,14604 (1)	2,06803	0,00
0,0	-214,0	499,0	2,19224 (1)	2,09463	0,00
0,0	-193,0	499,0	2,17842 (1)	2,08566	0,00
0,0	-172,0	499,0	2,27194 (1)	2,18738	0,00
0,0	-151,0	499,0	2,23939 (1)	2,16580	0,00
0,0	-130,0	499,0	2,33472 (1)	2,24816	0,00
0,0	-109,0	499,0	2,31934 (1)	2,18625	0,00
0,0	-88,0	499,0	2,48601 (1)	2,39980	0,00
0,0	-67,0	499,0	2,38309 (1)	2,31018	0,00
0,0	-46,0	499,0	2,48190 (1)	2,32340	0,00
0,0	-25,0	499,0	2,51223 (1)	2,43472	0,00
0,0	-4,0	499,0	2,52815 (1)	2,45433	0,00
0,0	17,0	499,0	2,65232 (1)	2,49387	0,00
0,0	38,0	499,0	2,68634 (1)	2,56551	0,00
0,0	59,0	499,0	2,74474 (1)	2,57635	0,00
0,0	80,0	499,0	2,74732 (1)	2,61376	0,00
0,0	101,0	499,0	2,85808 (1)	2,67644	0,00
0,0	122,0	499,0	2,87393 (1)	2,68608	0,00
0,0	143,0	499,0	2,99262 (1)	2,78394	0,00
0,0	164,0	499,0	2,97670 (1)	2,68340	0,00
0,0	185,0	499,0	3,02416 (1)	2,70778	0,00
0,0	206,0	499,0	3,04685 (1)	2,78888	0,00
0,0	227,0	499,0	3,09107 (1)	2,83531	0,00
0,0	248,0	499,0	3,12025 (1)	2,89488	0,00
0,0	269,0	499,0	3,02311 (1)	2,79175	0,00
0,0	290,0	499,0	3,00202 (1)	2,81625	0,00
0,0	311,0	499,0	3,09063 (1)	2,80771	0,00
0,0	332,0	499,0	3,07477 (1)	2,71614	0,00
0,0	878,0	499,0	6,08544 (1)	5,75121	0,00
0,0	899,0	499,0	5,86763 (1)	5,47189	0,00
0,0	920,0	499,0	5,58329 (1)	5,24600	0,00
0,0	941,0	499,0	5,49071 (1)	5,06291	0,00
0,0	962,0	499,0	5,29018 (1)	4,89917	0,00
0,0	983,0	499,0	5,22366 (1)	4,84104	0,00
0,0	1004,0	499,0	5,08138 (1)	4,60519	0,00
0,0	1025,0	499,0	4,94972 (1)	4,55692	0,00
0,0	1046,0	499,0	4,79345 (1)	4,38723	0,00
0,0	1067,0	499,0	4,76836 (1)	4,27338	0,00
0,0	1088,0	499,0	4,67456 (1)	4,29187	0,00
0,0	1109,0	499,0	4,48834 (1)	4,09671	0,00
0,0	1130,0	499,0	4,47318 (1)	4,01247	0,00
0,0	-655,0	520,0	1,62687 (1)	1,60509	0,00
0,0	-634,0	520,0	1,68024 (1)	1,61215	0,00
0,0	-613,0	520,0	1,80030 (1)	1,69322	0,00
0,0	-592,0	520,0	1,75920 (1)	1,68146	0,00
0,0	-571,0	520,0	1,74607 (1)	1,68775	0,00
0,0	-550,0	520,0	1,78509 (1)	1,73476	0,00
0,0	-529,0	520,0	1,76224 (1)	1,70899	0,00
0,0	-508,0	520,0	1,77966 (1)	1,72337	0,00
0,0	-487,0	520,0	1,85267 (1)	1,75674	0,00
0,0	-466,0	520,0	1,86886 (1)	1,79666	0,00
0,0	-445,0	520,0	1,87783 (1)	1,79369	0,00
0,0	-424,0	520,0	1,85615 (1)	1,77248	0,00
0,0	-403,0	520,0	1,96822 (1)	1,85762	0,00
0,0	-382,0	520,0	1,88474 (1)	1,81735	0,00
0,0	-361,0	520,0	1,96878 (1)	1,85828	0,00
0,0	-340,0	520,0	1,89581 (1)	1,81847	0,00
0,0	-319,0	520,0	2,06569 (1)	1,99161	0,00
0,0	-298,0	520,0	2,05942 (1)	1,97041	0,00
0,0	-277,0	520,0	1,98172 (1)	1,92073	0,00
0,0	-256,0	520,0	2,08564 (1)	1,99444	0,00
0,0	-235,0	520,0	2,13984 (1)	2,02733	0,00
0,0	-214,0	520,0	2,13914 (1)	2,02702	0,00
0,0	-193,0	520,0	2,18298 (1)	2,07622	0,00
0,0	-172,0	520,0	2,22581 (1)	2,13687	0,00

0,0	-151,0	520,0	2,26881 (1)	2,15711	0,00
0,0	-130,0	520,0	2,26124 (1)	2,17817	0,00
0,0	-109,0	520,0	2,33573 (1)	2,22862	0,00
0,0	-88,0	520,0	2,42950 (1)	2,29580	0,00
0,0	-67,0	520,0	2,37909 (1)	2,30681	0,00
0,0	-46,0	520,0	2,44800 (1)	2,32803	0,00
0,0	-25,0	520,0	2,47321 (1)	2,38930	0,00
0,0	-4,0	520,0	2,54802 (1)	2,40012	0,00
0,0	17,0	520,0	2,57633 (1)	2,48146	0,00
0,0	38,0	520,0	2,61095 (1)	2,51504	0,00
0,0	59,0	520,0	2,60738 (1)	2,46951	0,00
0,0	80,0	520,0	2,73478 (1)	2,54809	0,00
0,0	101,0	520,0	2,74743 (1)	2,58533	0,00
0,0	122,0	520,0	2,77843 (1)	2,61352	0,00
0,0	143,0	520,0	2,80879 (1)	2,54757	0,00
0,0	164,0	520,0	2,82666 (1)	2,52897	0,00
0,0	185,0	520,0	2,84052 (1)	2,60889	0,00
0,0	206,0	520,0	2,86412 (1)	2,66602	0,00
0,0	227,0	520,0	2,90815 (1)	2,65546	0,00
0,0	248,0	520,0	2,89526 (1)	2,70812	0,00
0,0	269,0	520,0	2,91352 (1)	2,67067	0,00
0,0	290,0	520,0	2,94558 (1)	2,72843	0,00
0,0	311,0	520,0	2,89229 (1)	2,57229	0,00
0,0	332,0	520,0	2,88524 (1)	2,53944	0,00
0,0	857,0	520,0	6,13482 (1)	5,78136	0,00
0,0	878,0	520,0	5,75348 (1)	5,48914	0,00
0,0	899,0	520,0	5,68598 (1)	5,29301	0,00
0,0	920,0	520,0	5,49245 (1)	5,13153	0,00
0,0	941,0	520,0	5,30344 (1)	4,96052	0,00
0,0	962,0	520,0	5,10691 (1)	4,75570	0,00
0,0	983,0	520,0	4,95967 (1)	4,62456	0,00
0,0	1004,0	520,0	4,85441 (1)	4,52303	0,00
0,0	1025,0	520,0	4,84668 (1)	4,40234	0,00
0,0	1046,0	520,0	4,75354 (1)	4,32260	0,00
0,0	1067,0	520,0	4,62580 (1)	4,26819	0,00
0,0	1088,0	520,0	4,53183 (1)	4,08882	0,00
0,0	1109,0	520,0	4,50609 (1)	4,03326	0,00
0,0	1130,0	520,0	4,36926 (1)	3,99466	0,00
0,0	-655,0	541,0	1,73237 (1)	1,62693	0,00
0,0	-634,0	541,0	1,66120 (1)	1,60416	0,00
0,0	-613,0	541,0	1,65298 (1)	1,61369	0,00
0,0	-592,0	541,0	1,71679 (1)	1,66458	0,00
0,0	-571,0	541,0	1,73452 (1)	1,67847	0,00
0,0	-550,0	541,0	1,79330 (1)	1,68584	0,00
0,0	-529,0	541,0	1,78017 (1)	1,68496	0,00
0,0	-508,0	541,0	1,77130 (1)	1,68671	0,00
0,0	-487,0	541,0	1,78259 (1)	1,69433	0,00
0,0	-466,0	541,0	1,80023 (1)	1,72711	0,00
0,0	-445,0	541,0	1,83137 (1)	1,73767	0,00
0,0	-424,0	541,0	1,86890 (1)	1,78364	0,00
0,0	-403,0	541,0	1,88720 (1)	1,81879	0,00
0,0	-382,0	541,0	1,90938 (1)	1,83045	0,00
0,0	-361,0	541,0	1,92582 (1)	1,85604	0,00
0,0	-340,0	541,0	1,92290 (1)	1,84701	0,00
0,0	-319,0	541,0	1,92193 (1)	1,82567	0,00
0,0	-298,0	541,0	2,01703 (1)	1,92884	0,00
0,0	-277,0	541,0	2,07003 (1)	1,99338	0,00
0,0	-256,0	541,0	2,02636 (1)	1,92852	0,00
0,0	-235,0	541,0	2,11232 (1)	2,02354	0,00
0,0	-214,0	541,0	2,05360 (1)	1,96667	0,00
0,0	-193,0	541,0	2,17306 (1)	2,08288	0,00
0,0	-172,0	541,0	2,17787 (1)	2,07204	0,00
0,0	-151,0	541,0	2,14101 (1)	2,06688	0,00
0,0	-130,0	541,0	2,28350 (1)	2,17259	0,00
0,0	-109,0	541,0	2,29130 (1)	2,16328	0,00

0,0	-88,0	541,0	2,34614 (1)	2,21058	0,00
0,0	-67,0	541,0	2,37536 (1)	2,28333	0,00
0,0	-46,0	541,0	2,36308 (1)	2,26658	0,00
0,0	-25,0	541,0	2,47005 (1)	2,34341	0,00
0,0	-4,0	541,0	2,50869 (1)	2,38316	0,00
0,0	17,0	541,0	2,43814 (1)	2,35868	0,00
0,0	38,0	541,0	2,53093 (1)	2,40046	0,00
0,0	59,0	541,0	2,57577 (1)	2,41218	0,00
0,0	80,0	541,0	2,58542 (1)	2,39455	0,00
0,0	101,0	541,0	2,61903 (1)	2,44751	0,00
0,0	122,0	541,0	2,59059 (1)	2,38232	0,00
0,0	143,0	541,0	2,70750 (1)	2,48572	0,00
0,0	164,0	541,0	2,75726 (1)	2,45739	0,00
0,0	185,0	541,0	2,75855 (1)	2,49972	0,00
0,0	206,0	541,0	2,82518 (1)	2,57224	0,00
0,0	227,0	541,0	2,80875 (1)	2,57537	0,00
0,0	248,0	541,0	2,80789 (1)	2,56427	0,00
0,0	269,0	541,0	2,79468 (1)	2,59368	0,00
0,0	290,0	541,0	2,80335 (1)	2,51607	0,00
0,0	311,0	541,0	2,75750 (1)	2,51033	0,00
0,0	332,0	541,0	2,77133 (1)	2,40610	0,00
0,0	353,0	541,0	2,63615 (1)	2,45755	0,00
0,0	857,0	541,0	5,84414 (1)	5,51696	0,00
0,0	878,0	541,0	5,74705 (1)	5,33766	0,00
0,0	899,0	541,0	5,44879 (1)	5,07232	0,00
0,0	920,0	541,0	5,34464 (1)	5,03185	0,00
0,0	941,0	541,0	5,16344 (1)	4,81282	0,00
0,0	962,0	541,0	5,01643 (1)	4,71031	0,00
0,0	983,0	541,0	4,89911 (1)	4,54691	0,00
0,0	1004,0	541,0	4,74906 (1)	4,40582	0,00
0,0	1025,0	541,0	4,72643 (1)	4,37568	0,00
0,0	1046,0	541,0	4,58673 (1)	4,20659	0,00
0,0	1067,0	541,0	4,55957 (1)	4,05615	0,00
0,0	1088,0	541,0	4,46495 (1)	4,06282	0,00
0,0	1109,0	541,0	4,41992 (1)	3,98580	0,00
0,0	1130,0	541,0	4,25345 (1)	3,79240	0,00
0,0	-655,0	562,0	1,58450 (1)	1,53112	0,00
0,0	-634,0	562,0	1,67497 (1)	1,61018	0,00
0,0	-613,0	562,0	1,71022 (1)	1,61507	0,00
0,0	-592,0	562,0	1,73382 (1)	1,64906	0,00
0,0	-571,0	562,0	1,71180 (1)	1,65535	0,00
0,0	-550,0	562,0	1,68255 (1)	1,64016	0,00
0,0	-529,0	562,0	1,74937 (1)	1,67665	0,00
0,0	-508,0	562,0	1,80670 (1)	1,73676	0,00
0,0	-487,0	562,0	1,75054 (1)	1,68944	0,00
0,0	-466,0	562,0	1,82235 (1)	1,72868	0,00
0,0	-445,0	562,0	1,81749 (1)	1,71948	0,00
0,0	-424,0	562,0	1,86838 (1)	1,77967	0,00
0,0	-403,0	562,0	1,86035 (1)	1,76839	0,00
0,0	-382,0	562,0	1,82948 (1)	1,75265	0,00
0,0	-361,0	562,0	1,88657 (1)	1,77530	0,00
0,0	-340,0	562,0	1,92535 (1)	1,85162	0,00
0,0	-319,0	562,0	1,93460 (1)	1,87316	0,00
0,0	-298,0	562,0	1,95260 (1)	1,85718	0,00
0,0	-277,0	562,0	1,99531 (1)	1,92963	0,00
0,0	-256,0	562,0	2,09493 (1)	2,01082	0,00
0,0	-235,0	562,0	1,99927 (1)	1,92796	0,00
0,0	-214,0	562,0	2,08965 (1)	2,01623	0,00
0,0	-193,0	562,0	2,05420 (1)	1,98951	0,00
0,0	-172,0	562,0	2,14763 (1)	2,03318	0,00
0,0	-151,0	562,0	2,11838 (1)	2,04694	0,00
0,0	-130,0	562,0	2,21431 (1)	2,09693	0,00
0,0	-109,0	562,0	2,23511 (1)	2,14022	0,00
0,0	-88,0	562,0	2,30342 (1)	2,18594	0,00
0,0	-67,0	562,0	2,26074 (1)	2,17567	0,00

0,0	-46,0	562,0	2,36917 (1)	2,26724	0,00
0,0	-25,0	562,0	2,35375 (1)	2,24716	0,00
0,0	-4,0	562,0	2,40334 (1)	2,28685	0,00
0,0	17,0	562,0	2,45055 (1)	2,34492	0,00
0,0	38,0	562,0	2,44480 (1)	2,29576	0,00
0,0	59,0	562,0	2,45616 (1)	2,29983	0,00
0,0	80,0	562,0	2,47760 (1)	2,30631	0,00
0,0	101,0	562,0	2,56796 (1)	2,30576	0,00
0,0	122,0	562,0	2,55192 (1)	2,33233	0,00
0,0	143,0	562,0	2,62541 (1)	2,36392	0,00
0,0	164,0	562,0	2,53738 (1)	2,35661	0,00
0,0	185,0	562,0	2,60314 (1)	2,43497	0,00
0,0	206,0	562,0	2,57572 (1)	2,37610	0,00
0,0	227,0	562,0	2,63524 (1)	2,45495	0,00
0,0	248,0	562,0	2,64415 (1)	2,45162	0,00
0,0	269,0	562,0	2,65014 (1)	2,49385	0,00
0,0	290,0	562,0	2,62183 (1)	2,40089	0,00
0,0	311,0	562,0	2,67198 (1)	2,36059	0,00
0,0	332,0	562,0	2,57942 (1)	2,34707	0,00
0,0	353,0	562,0	2,58367 (1)	2,37056	0,00
0,0	857,0	562,0	5,65929 (1)	5,33481	0,00
0,0	878,0	562,0	5,55997 (1)	5,22647	0,00
0,0	899,0	562,0	5,37931 (1)	5,04820	0,00
0,0	920,0	562,0	5,19403 (1)	4,85093	0,00
0,0	941,0	562,0	5,08981 (1)	4,78712	0,00
0,0	962,0	562,0	4,97925 (1)	4,59262	0,00
0,0	983,0	562,0	4,79359 (1)	4,43629	0,00
0,0	1004,0	562,0	4,82760 (1)	4,43335	0,00
0,0	1025,0	562,0	4,61901 (1)	4,19962	0,00
0,0	1046,0	562,0	4,55285 (1)	4,21598	0,00
0,0	1067,0	562,0	4,50505 (1)	4,04691	0,00
0,0	1088,0	562,0	4,39914 (1)	3,94093	0,00
0,0	1109,0	562,0	4,33596 (1)	3,86778	0,00
0,0	1130,0	562,0	4,30510 (1)	3,87514	0,00
0,0	-655,0	583,0	1,67420 (1)	1,59040	0,00
0,0	-634,0	583,0	1,63400 (1)	1,54790	0,00
0,0	-613,0	583,0	1,63943 (1)	1,59584	0,00
0,0	-592,0	583,0	1,63759 (1)	1,59061	0,00
0,0	-571,0	583,0	1,68204 (1)	1,61877	0,00
0,0	-550,0	583,0	1,73131 (1)	1,65011	0,00
0,0	-529,0	583,0	1,71086 (1)	1,65983	0,00
0,0	-508,0	583,0	1,74237 (1)	1,64659	0,00
0,0	-487,0	583,0	1,76175 (1)	1,66330	0,00
0,0	-466,0	583,0	1,79385 (1)	1,71051	0,00
0,0	-445,0	583,0	1,78661 (1)	1,70062	0,00
0,0	-424,0	583,0	1,77938 (1)	1,70171	0,00
0,0	-403,0	583,0	1,83912 (1)	1,74007	0,00
0,0	-382,0	583,0	1,87226 (1)	1,79780	0,00
0,0	-361,0	583,0	1,82613 (1)	1,76133	0,00
0,0	-340,0	583,0	1,90085 (1)	1,79790	0,00
0,0	-319,0	583,0	1,90665 (1)	1,81357	0,00
0,0	-298,0	583,0	1,94108 (1)	1,87367	0,00
0,0	-277,0	583,0	1,97418 (1)	1,86746	0,00
0,0	-256,0	583,0	1,94998 (1)	1,83738	0,00
0,0	-235,0	583,0	2,07239 (1)	1,99077	0,00
0,0	-214,0	583,0	2,00989 (1)	1,94517	0,00
0,0	-193,0	583,0	2,08883 (1)	1,99218	0,00
0,0	-172,0	583,0	2,00452 (1)	1,93113	0,00
0,0	-151,0	583,0	2,11827 (1)	1,98031	0,00
0,0	-130,0	583,0	2,11996 (1)	2,02132	0,00
0,0	-109,0	583,0	2,17581 (1)	2,04893	0,00
0,0	-88,0	583,0	2,18463 (1)	2,08670	0,00
0,0	-67,0	583,0	2,23812 (1)	2,12629	0,00
0,0	-46,0	583,0	2,29769 (1)	2,18360	0,00
0,0	-25,0	583,0	2,24180 (1)	2,14664	0,00

0,0	-4,0	583,0	2,37755 (1)	2,26922	0,00
0,0	17,0	583,0	2,36637 (1)	2,16513	0,00
0,0	38,0	583,0	2,37739 (1)	2,23736	0,00
0,0	59,0	583,0	2,46194 (1)	2,28729	0,00
0,0	80,0	583,0	2,43901 (1)	2,28228	0,00
0,0	101,0	583,0	2,45155 (1)	2,23925	0,00
0,0	122,0	583,0	2,48931 (1)	2,30184	0,00
0,0	143,0	583,0	2,42752 (1)	2,27749	0,00
0,0	164,0	583,0	2,56688 (1)	2,34681	0,00
0,0	185,0	583,0	2,53721 (1)	2,35981	0,00
0,0	206,0	583,0	2,53416 (1)	2,34044	0,00
0,0	227,0	583,0	2,57821 (1)	2,34158	0,00
0,0	248,0	583,0	2,57536 (1)	2,37852	0,00
0,0	269,0	583,0	2,56437 (1)	2,35607	0,00
0,0	290,0	583,0	2,51403 (1)	2,24275	0,00
0,0	311,0	583,0	2,51043 (1)	2,28196	0,00
0,0	332,0	583,0	2,43492 (1)	2,26846	0,00
0,0	353,0	583,0	2,56045 (1)	2,31890	0,00
0,0	836,0	583,0	5,74738 (1)	5,25645	0,00
0,0	857,0	583,0	5,51940 (1)	4,91737	0,00
0,0	878,0	583,0	5,45075 (1)	4,93542	0,00
0,0	899,0	583,0	5,32966 (1)	4,94013	0,00
0,0	920,0	583,0	5,19018 (1)	4,76321	0,00
0,0	941,0	583,0	4,97257 (1)	4,62266	0,00
0,0	962,0	583,0	4,89627 (1)	4,52183	0,00
0,0	983,0	583,0	4,71917 (1)	4,40911	0,00
0,0	1004,0	583,0	4,71694 (1)	4,33157	0,00
0,0	1025,0	583,0	4,55664 (1)	4,21096	0,00
0,0	1046,0	583,0	4,51223 (1)	4,08499	0,00
0,0	1067,0	583,0	4,44562 (1)	4,08788	0,00
0,0	1088,0	583,0	4,28759 (1)	3,91108	0,00
0,0	1109,0	583,0	4,28403 (1)	3,79472	0,00
0,0	1130,0	583,0	4,19813 (1)	3,78569	0,00
0,0	-655,0	604,0	1,57202 (1)	1,53082	0,00
0,0	-634,0	604,0	1,62958 (1)	1,56285	0,00
0,0	-613,0	604,0	1,62349 (1)	1,56911	0,00
0,0	-592,0	604,0	1,71064 (1)	1,62211	0,00
0,0	-571,0	604,0	1,63168 (1)	1,58632	0,00
0,0	-550,0	604,0	1,68094 (1)	1,60391	0,00
0,0	-529,0	604,0	1,72217 (1)	1,61502	0,00
0,0	-508,0	604,0	1,72799 (1)	1,63179	0,00
0,0	-487,0	604,0	1,68293 (1)	1,61260	0,00
0,0	-466,0	604,0	1,76108 (1)	1,66171	0,00
0,0	-445,0	604,0	1,77728 (1)	1,66326	0,00
0,0	-424,0	604,0	1,77330 (1)	1,71003	0,00
0,0	-403,0	604,0	1,78291 (1)	1,69864	0,00
0,0	-382,0	604,0	1,79333 (1)	1,69762	0,00
0,0	-361,0	604,0	1,88156 (1)	1,77605	0,00
0,0	-340,0	604,0	1,82692 (1)	1,75307	0,00
0,0	-319,0	604,0	1,88829 (1)	1,81078	0,00
0,0	-298,0	604,0	1,85695 (1)	1,76858	0,00
0,0	-277,0	604,0	1,96485 (1)	1,86698	0,00
0,0	-256,0	604,0	1,96437 (1)	1,86820	0,00
0,0	-235,0	604,0	1,96108 (1)	1,89599	0,00
0,0	-214,0	604,0	1,97836 (1)	1,88977	0,00
0,0	-193,0	604,0	2,01673 (1)	1,93148	0,00
0,0	-172,0	604,0	2,04225 (1)	1,94961	0,00
0,0	-151,0	604,0	2,08147 (1)	1,97469	0,00
0,0	-130,0	604,0	2,10310 (1)	2,00424	0,00
0,0	-109,0	604,0	2,13428 (1)	2,05325	0,00
0,0	-88,0	604,0	2,16767 (1)	2,05095	0,00
0,0	-67,0	604,0	2,17384 (1)	2,05815	0,00
0,0	-46,0	604,0	2,23404 (1)	2,09385	0,00
0,0	-25,0	604,0	2,23386 (1)	2,13830	0,00
0,0	-4,0	604,0	2,23546 (1)	2,05921	0,00

0,0	17,0	604,0	2,31722 (1)	2,15334	0,00
0,0	38,0	604,0	2,33908 (1)	2,16939	0,00
0,0	59,0	604,0	2,33316 (1)	2,16278	0,00
0,0	80,0	604,0	2,33470 (1)	2,14403	0,00
0,0	101,0	604,0	2,43601 (1)	2,14966	0,00
0,0	122,0	604,0	2,38366 (1)	2,15812	0,00
0,0	143,0	604,0	2,37995 (1)	2,18813	0,00
0,0	164,0	604,0	2,40039 (1)	2,19131	0,00
0,0	185,0	604,0	2,40255 (1)	2,25732	0,00
0,0	206,0	604,0	2,40254 (1)	2,25308	0,00
0,0	227,0	604,0	2,42538 (1)	2,29181	0,00
0,0	248,0	604,0	2,49396 (1)	2,29091	0,00
0,0	269,0	604,0	2,44468 (1)	2,24232	0,00
0,0	290,0	604,0	2,43813 (1)	2,19871	0,00
0,0	311,0	604,0	2,45185 (1)	2,16876	0,00
0,0	332,0	604,0	2,37702 (1)	2,20365	0,00
0,0	353,0	604,0	2,42882 (1)	2,19676	0,00
0,0	374,0	604,0	2,40598 (1)	2,22880	0,00
0,0	836,0	604,0	5,51207 (1)	4,82764	0,00
0,0	857,0	604,0	5,40625 (1)	4,79184	0,00
0,0	878,0	604,0	5,33369 (1)	4,83462	0,00
0,0	899,0	604,0	5,14205 (1)	4,64211	0,00
0,0	920,0	604,0	5,02822 (1)	4,67362	0,00
0,0	941,0	604,0	4,98131 (1)	4,57191	0,00
0,0	962,0	604,0	4,71786 (1)	4,38589	0,00
0,0	983,0	604,0	4,81520 (1)	4,32569	0,00
0,0	1004,0	604,0	4,55870 (1)	4,24604	0,00
0,0	1025,0	604,0	4,53037 (1)	4,13136	0,00
0,0	1046,0	604,0	4,45668 (1)	4,07123	0,00
0,0	1067,0	604,0	4,36625 (1)	3,93721	0,00
0,0	1088,0	604,0	4,27052 (1)	3,76292	0,00
0,0	1109,0	604,0	4,18503 (1)	3,83754	0,00
0,0	1130,0	604,0	4,09031 (1)	3,71694	0,00
0,0	-655,0	625,0	1,59791 (1)	1,51333	0,00
0,0	-634,0	625,0	1,61474 (1)	1,51248	0,00
0,0	-613,0	625,0	1,64031 (1)	1,56736	0,00
0,0	-592,0	625,0	1,63680 (1)	1,58312	0,00
0,0	-571,0	625,0	1,65755 (1)	1,57136	0,00
0,0	-550,0	625,0	1,65857 (1)	1,56077	0,00
0,0	-529,0	625,0	1,65426 (1)	1,60312	0,00
0,0	-508,0	625,0	1,70143 (1)	1,60307	0,00
0,0	-487,0	625,0	1,70459 (1)	1,63132	0,00
0,0	-466,0	625,0	1,75882 (1)	1,69042	0,00
0,0	-445,0	625,0	1,71633 (1)	1,64435	0,00
0,0	-424,0	625,0	1,77122 (1)	1,67836	0,00
0,0	-403,0	625,0	1,78370 (1)	1,68608	0,00
0,0	-382,0	625,0	1,77324 (1)	1,70010	0,00
0,0	-361,0	625,0	1,78417 (1)	1,72441	0,00
0,0	-340,0	625,0	1,84661 (1)	1,74155	0,00
0,0	-319,0	625,0	1,88628 (1)	1,81803	0,00
0,0	-298,0	625,0	1,84471 (1)	1,77377	0,00
0,0	-277,0	625,0	1,88815 (1)	1,77751	0,00
0,0	-256,0	625,0	1,91720 (1)	1,85315	0,00
0,0	-235,0	625,0	1,97897 (1)	1,86641	0,00
0,0	-214,0	625,0	1,95387 (1)	1,84035	0,00
0,0	-193,0	625,0	1,95689 (1)	1,88108	0,00
0,0	-172,0	625,0	2,02594 (1)	1,94412	0,00
0,0	-151,0	625,0	2,01313 (1)	1,88958	0,00
0,0	-130,0	625,0	2,07621 (1)	1,99029	0,00
0,0	-109,0	625,0	2,07855 (1)	1,96095	0,00
0,0	-88,0	625,0	2,05178 (1)	1,98117	0,00
0,0	-67,0	625,0	2,21471 (1)	2,06179	0,00
0,0	-46,0	625,0	2,14917 (1)	2,04967	0,00
0,0	-25,0	625,0	2,18361 (1)	2,02960	0,00
0,0	-4,0	625,0	2,26775 (1)	2,10421	0,00

0,0	17,0	625,0	2,20588 (1)	2,06892	0,00
0,0	38,0	625,0	2,18048 (1)	2,03098	0,00
0,0	59,0	625,0	2,29728 (1)	2,03691	0,00
0,0	80,0	625,0	2,34137 (1)	2,13713	0,00
0,0	101,0	625,0	2,31462 (1)	2,10714	0,00
0,0	122,0	625,0	2,29007 (1)	2,10082	0,00
0,0	143,0	625,0	2,31671 (1)	2,13550	0,00
0,0	164,0	625,0	2,34976 (1)	2,17949	0,00
0,0	185,0	625,0	2,34688 (1)	2,19923	0,00
0,0	206,0	625,0	2,33750 (1)	2,16344	0,00
0,0	227,0	625,0	2,36196 (1)	2,22403	0,00
0,0	248,0	625,0	2,31991 (1)	2,14559	0,00
0,0	269,0	625,0	2,28075 (1)	2,13135	0,00
0,0	290,0	625,0	2,30247 (1)	2,06804	0,00
0,0	311,0	625,0	2,34248 (1)	2,12241	0,00
0,0	332,0	625,0	2,31256 (1)	2,14835	0,00
0,0	353,0	625,0	2,33843 (1)	2,17292	0,00
0,0	374,0	625,0	2,35723 (1)	2,17247	0,00
0,0	815,0	625,0	5,45766 (1)	4,74940	0,00
0,0	836,0	625,0	5,41329 (1)	4,76369	0,00
0,0	857,0	625,0	5,21083 (1)	4,52981	0,00
0,0	878,0	625,0	5,13270 (1)	4,52453	0,00
0,0	899,0	625,0	5,06223 (1)	4,49490	0,00
0,0	920,0	625,0	5,10670 (1)	4,60210	0,00
0,0	941,0	625,0	4,86260 (1)	4,46697	0,00
0,0	962,0	625,0	4,73005 (1)	4,36182	0,00
0,0	983,0	625,0	4,67509 (1)	4,30084	0,00
0,0	1004,0	625,0	4,64259 (1)	4,21202	0,00
0,0	1025,0	625,0	4,46034 (1)	4,11204	0,00
0,0	1046,0	625,0	4,40985 (1)	3,92277	0,00
0,0	1067,0	625,0	4,26992 (1)	3,86845	0,00
0,0	1088,0	625,0	4,23574 (1)	3,81357	0,00
0,0	1109,0	625,0	4,12545 (1)	3,62598	0,00
0,0	1130,0	625,0	4,10919 (1)	3,62041	0,00
0,0	-655,0	646,0	1,57619 (1)	1,49679	0,00
0,0	-634,0	646,0	1,57167 (1)	1,52242	0,00
0,0	-613,0	646,0	1,56681 (1)	1,50063	0,00
0,0	-592,0	646,0	1,64146 (1)	1,55334	0,00
0,0	-571,0	646,0	1,61628 (1)	1,52987	0,00
0,0	-550,0	646,0	1,64153 (1)	1,58919	0,00
0,0	-529,0	646,0	1,68857 (1)	1,60593	0,00
0,0	-508,0	646,0	1,68399 (1)	1,59675	0,00
0,0	-487,0	646,0	1,64067 (1)	1,56281	0,00
0,0	-466,0	646,0	1,69405 (1)	1,61153	0,00
0,0	-445,0	646,0	1,74127 (1)	1,65204	0,00
0,0	-424,0	646,0	1,71726 (1)	1,65426	0,00
0,0	-403,0	646,0	1,76779 (1)	1,67007	0,00
0,0	-382,0	646,0	1,77169 (1)	1,70144	0,00
0,0	-361,0	646,0	1,80742 (1)	1,72756	0,00
0,0	-340,0	646,0	1,80156 (1)	1,73490	0,00
0,0	-319,0	646,0	1,80936 (1)	1,72056	0,00
0,0	-298,0	646,0	1,86422 (1)	1,78192	0,00
0,0	-277,0	646,0	1,84916 (1)	1,78293	0,00
0,0	-256,0	646,0	1,91668 (1)	1,83557	0,00
0,0	-235,0	646,0	1,87968 (1)	1,79296	0,00
0,0	-214,0	646,0	1,95185 (1)	1,85407	0,00
0,0	-193,0	646,0	1,94125 (1)	1,83257	0,00
0,0	-172,0	646,0	1,99337 (1)	1,91537	0,00
0,0	-151,0	646,0	1,96270 (1)	1,86285	0,00
0,0	-130,0	646,0	2,02492 (1)	1,92991	0,00
0,0	-109,0	646,0	2,05774 (1)	1,94427	0,00
0,0	-88,0	646,0	2,12331 (1)	2,00938	0,00
0,0	-67,0	646,0	2,08196 (1)	1,96211	0,00
0,0	-46,0	646,0	2,08022 (1)	1,95953	0,00
0,0	-25,0	646,0	2,13343 (1)	1,98544	0,00

0,0	-4,0	646,0	2,12788 (1)	2,00983	0,00
0,0	17,0	646,0	2,20312 (1)	2,06231	0,00
0,0	38,0	646,0	2,23031 (1)	1,96777	0,00
0,0	59,0	646,0	2,25640 (1)	2,02962	0,00
0,0	80,0	646,0	2,13692 (1)	1,96783	0,00
0,0	101,0	646,0	2,23518 (1)	2,03100	0,00
0,0	122,0	646,0	2,28508 (1)	2,08220	0,00
0,0	143,0	646,0	2,30577 (1)	2,09167	0,00
0,0	164,0	646,0	2,22229 (1)	2,05147	0,00
0,0	185,0	646,0	2,26894 (1)	2,09857	0,00
0,0	206,0	646,0	2,28861 (1)	2,11839	0,00
0,0	227,0	646,0	2,29986 (1)	2,16472	0,00
0,0	248,0	646,0	2,32284 (1)	2,13988	0,00
0,0	269,0	646,0	2,29971 (1)	2,07007	0,00
0,0	290,0	646,0	2,25740 (1)	2,06462	0,00
0,0	311,0	646,0	2,27758 (1)	2,04676	0,00
0,0	332,0	646,0	2,23709 (1)	2,08144	0,00
0,0	353,0	646,0	2,32292 (1)	2,05898	0,00
0,0	374,0	646,0	2,27187 (1)	2,10614	0,00
0,0	395,0	646,0	2,29080 (1)	2,19274	0,00
0,0	815,0	646,0	5,39577 (1)	4,49111	0,00
0,0	836,0	646,0	5,26286 (1)	4,48463	0,00
0,0	857,0	646,0	5,18251 (1)	4,42108	0,00
0,0	878,0	646,0	5,06641 (1)	4,36015	0,00
0,0	899,0	646,0	4,99817 (1)	4,42300	0,00
0,0	920,0	646,0	4,81853 (1)	4,21579	0,00
0,0	941,0	646,0	4,79373 (1)	4,33154	0,00
0,0	962,0	646,0	4,67884 (1)	4,27025	0,00
0,0	983,0	646,0	4,54221 (1)	4,11268	0,00
0,0	1004,0	646,0	4,52002 (1)	4,13925	0,00
0,0	1025,0	646,0	4,44839 (1)	3,95157	0,00
0,0	1046,0	646,0	4,34458 (1)	3,95751	0,00
0,0	1067,0	646,0	4,22151 (1)	3,83786	0,00
0,0	1088,0	646,0	4,12441 (1)	3,73022	0,00
0,0	1109,0	646,0	4,13810 (1)	3,73113	0,00
0,0	1130,0	646,0	3,96486 (1)	3,51371	0,00
0,0	-655,0	667,0	1,53203 (1)	1,45816	0,00
0,0	-634,0	667,0	1,57106 (1)	1,49240	0,00
0,0	-613,0	667,0	1,57450 (1)	1,51009	0,00
0,0	-592,0	667,0	1,57422 (1)	1,52160	0,00
0,0	-571,0	667,0	1,60902 (1)	1,55696	0,00
0,0	-550,0	667,0	1,62423 (1)	1,54041	0,00
0,0	-529,0	667,0	1,67523 (1)	1,57315	0,00
0,0	-508,0	667,0	1,66517 (1)	1,57782	0,00
0,0	-487,0	667,0	1,67666 (1)	1,60437	0,00
0,0	-466,0	667,0	1,70490 (1)	1,64604	0,00
0,0	-445,0	667,0	1,67118 (1)	1,58903	0,00
0,0	-424,0	667,0	1,71929 (1)	1,63328	0,00
0,0	-403,0	667,0	1,72453 (1)	1,64392	0,00
0,0	-382,0	667,0	1,75134 (1)	1,66258	0,00
0,0	-361,0	667,0	1,74192 (1)	1,67460	0,00
0,0	-340,0	667,0	1,82530 (1)	1,71486	0,00
0,0	-319,0	667,0	1,80759 (1)	1,73991	0,00
0,0	-298,0	667,0	1,81437 (1)	1,74698	0,00
0,0	-277,0	667,0	1,78283 (1)	1,69689	0,00
0,0	-256,0	667,0	1,85449 (1)	1,76855	0,00
0,0	-235,0	667,0	1,89432 (1)	1,80196	0,00
0,0	-214,0	667,0	1,87830 (1)	1,76366	0,00
0,0	-193,0	667,0	1,94193 (1)	1,85707	0,00
0,0	-172,0	667,0	1,89959 (1)	1,81179	0,00
0,0	-151,0	667,0	1,98385 (1)	1,90702	0,00
0,0	-130,0	667,0	1,97306 (1)	1,86533	0,00
0,0	-109,0	667,0	2,02639 (1)	1,91371	0,00
0,0	-88,0	667,0	2,05553 (1)	1,91089	0,00
0,0	-67,0	667,0	2,03594 (1)	1,85029	0,00

0,0	-46,0	667,0	2,06918 (1)	1,94348	0,00
0,0	-25,0	667,0	2,05519 (1)	1,88349	0,00
0,0	-4,0	667,0	2,11148 (1)	1,96026	0,00
0,0	17,0	667,0	2,09263 (1)	1,85395	0,00
0,0	38,0	667,0	2,10903 (1)	1,92052	0,00
0,0	59,0	667,0	2,15892 (1)	1,96808	0,00
0,0	80,0	667,0	2,18788 (1)	1,99057	0,00
0,0	101,0	667,0	2,21902 (1)	2,03611	0,00
0,0	122,0	667,0	2,18572 (1)	1,99715	0,00
0,0	143,0	667,0	2,17908 (1)	2,01637	0,00
0,0	164,0	667,0	2,18737 (1)	2,02956	0,00
0,0	185,0	667,0	2,23831 (1)	2,10755	0,00
0,0	206,0	667,0	2,17425 (1)	2,05271	0,00
0,0	227,0	667,0	2,19443 (1)	2,08861	0,00
0,0	248,0	667,0	2,21043 (1)	2,06251	0,00
0,0	269,0	667,0	2,21575 (1)	1,97181	0,00
0,0	290,0	667,0	2,19694 (1)	1,98822	0,00
0,0	311,0	667,0	2,25377 (1)	2,01600	0,00
0,0	332,0	667,0	2,23775 (1)	2,01205	0,00
0,0	353,0	667,0	2,23629 (1)	2,03945	0,00
0,0	374,0	667,0	2,22690 (1)	2,09289	0,00
0,0	395,0	667,0	2,21243 (1)	2,11744	0,00
0,0	815,0	667,0	5,17598 (1)	4,51961	0,00
0,0	836,0	667,0	5,11243 (1)	4,24528	0,00
0,0	857,0	667,0	5,05821 (1)	4,25069	0,00
0,0	878,0	667,0	4,91837 (1)	4,17606	0,00
0,0	899,0	667,0	4,81836 (1)	4,18590	0,00
0,0	920,0	667,0	4,79583 (1)	4,18940	0,00
0,0	941,0	667,0	4,62968 (1)	4,06124	0,00
0,0	962,0	667,0	4,55665 (1)	4,12669	0,00
0,0	983,0	667,0	4,58324 (1)	4,11477	0,00
0,0	1004,0	667,0	4,32952 (1)	3,90206	0,00
0,0	1025,0	667,0	4,32106 (1)	3,94996	0,00
0,0	1046,0	667,0	4,31505 (1)	3,76420	0,00
0,0	1067,0	667,0	4,17651 (1)	3,75625	0,00
0,0	1088,0	667,0	4,13445 (1)	3,71447	0,00
0,0	1109,0	667,0	3,98523 (1)	3,54110	0,00
0,0	1130,0	667,0	4,00943 (1)	3,60285	0,00
0,0	-655,0	688,0	1,57157 (1)	1,47216	0,00
0,0	-634,0	688,0	1,55151 (1)	1,48873	0,00
0,0	-613,0	688,0	1,54177 (1)	1,48940	0,00
0,0	-592,0	688,0	1,61921 (1)	1,54610	0,00
0,0	-571,0	688,0	1,58360 (1)	1,50114	0,00
0,0	-550,0	688,0	1,59139 (1)	1,50795	0,00
0,0	-529,0	688,0	1,57447 (1)	1,50903	0,00
0,0	-508,0	688,0	1,63753 (1)	1,57238	0,00
0,0	-487,0	688,0	1,60599 (1)	1,53848	0,00
0,0	-466,0	688,0	1,66922 (1)	1,57404	0,00
0,0	-445,0	688,0	1,67479 (1)	1,58376	0,00
0,0	-424,0	688,0	1,66756 (1)	1,61939	0,00
0,0	-403,0	688,0	1,72269 (1)	1,62830	0,00
0,0	-382,0	688,0	1,70584 (1)	1,64094	0,00
0,0	-361,0	688,0	1,73189 (1)	1,64683	0,00
0,0	-340,0	688,0	1,72382 (1)	1,65161	0,00
0,0	-319,0	688,0	1,75792 (1)	1,67440	0,00
0,0	-298,0	688,0	1,76707 (1)	1,69285	0,00
0,0	-277,0	688,0	1,82160 (1)	1,72758	0,00
0,0	-256,0	688,0	1,81405 (1)	1,74255	0,00
0,0	-235,0	688,0	1,87278 (1)	1,77835	0,00
0,0	-214,0	688,0	1,89618 (1)	1,82405	0,00
0,0	-193,0	688,0	1,81795 (1)	1,75018	0,00
0,0	-172,0	688,0	1,92592 (1)	1,84884	0,00
0,0	-151,0	688,0	1,90066 (1)	1,79701	0,00
0,0	-130,0	688,0	1,94525 (1)	1,84243	0,00
0,0	-109,0	688,0	1,94930 (1)	1,81250	0,00

0,0	-88,0	688,0	1,95607 (1)	1,78219	0,00
0,0	-67,0	688,0	1,99355 (1)	1,85950	0,00
0,0	-46,0	688,0	2,01495 (1)	1,85031	0,00
0,0	-25,0	688,0	2,03006 (1)	1,89996	0,00
0,0	-4,0	688,0	2,02254 (1)	1,86741	0,00
0,0	17,0	688,0	2,09333 (1)	1,90437	0,00
0,0	38,0	688,0	2,03406 (1)	1,87645	0,00
0,0	59,0	688,0	2,08652 (1)	1,92791	0,00
0,0	80,0	688,0	2,07630 (1)	1,92368	0,00
0,0	101,0	688,0	2,09066 (1)	1,92851	0,00
0,0	122,0	688,0	2,12237 (1)	1,97280	0,00
0,0	143,0	688,0	2,14028 (1)	1,95323	0,00
0,0	164,0	688,0	2,13991 (1)	2,00574	0,00
0,0	185,0	688,0	2,14202 (1)	2,00898	0,00
0,0	206,0	688,0	2,10526 (1)	1,97505	0,00
0,0	227,0	688,0	2,15419 (1)	1,98832	0,00
0,0	248,0	688,0	2,13172 (1)	1,94684	0,00
0,0	269,0	688,0	2,14258 (1)	1,92151	0,00
0,0	290,0	688,0	2,16349 (1)	1,93328	0,00
0,0	311,0	688,0	2,14186 (1)	1,96057	0,00
0,0	332,0	688,0	2,10538 (1)	1,96166	0,00
0,0	353,0	688,0	2,17113 (1)	2,00007	0,00
0,0	374,0	688,0	2,18262 (1)	2,04540	0,00
0,0	395,0	688,0	2,21039 (1)	2,03920	0,00
0,0	416,0	688,0	2,22032 (1)	2,09925	0,00
0,0	815,0	688,0	5,12329 (1)	4,47135	0,00
0,0	836,0	688,0	4,92682 (1)	4,23882	0,00
0,0	857,0	688,0	4,80549 (1)	4,10310	0,00
0,0	878,0	688,0	4,78904 (1)	4,05373	0,00
0,0	899,0	688,0	4,80664 (1)	3,92301	0,00
0,0	920,0	688,0	4,61752 (1)	3,99884	0,00
0,0	941,0	688,0	4,62625 (1)	4,06911	0,00
0,0	962,0	688,0	4,46566 (1)	3,91332	0,00
0,0	983,0	688,0	4,40561 (1)	3,93839	0,00
0,0	1004,0	688,0	4,38370 (1)	3,96808	0,00
0,0	1025,0	688,0	4,44076 (1)	3,86569	0,00
0,0	1046,0	688,0	4,10629 (1)	3,71370	0,00
0,0	1067,0	688,0	4,22627 (1)	3,65946	0,00
0,0	1088,0	688,0	4,12196 (1)	3,68773	0,00
0,0	1109,0	688,0	4,08018 (1)	3,63118	0,00
0,0	1130,0	688,0	3,91928 (1)	3,42046	0,00
0,0	-655,0	709,0	1,47136 (1)	1,41743	0,00
0,0	-634,0	709,0	1,52731 (1)	1,46278	0,00
0,0	-613,0	709,0	1,56326 (1)	1,47929	0,00
0,0	-592,0	709,0	1,58485 (1)	1,48964	0,00
0,0	-571,0	709,0	1,54794 (1)	1,50125	0,00
0,0	-550,0	709,0	1,53340 (1)	1,45492	0,00
0,0	-529,0	709,0	1,62456 (1)	1,52906	0,00
0,0	-508,0	709,0	1,57968 (1)	1,50874	0,00
0,0	-487,0	709,0	1,63202 (1)	1,54254	0,00
0,0	-466,0	709,0	1,61442 (1)	1,55248	0,00
0,0	-445,0	709,0	1,60164 (1)	1,54404	0,00
0,0	-424,0	709,0	1,67413 (1)	1,60505	0,00
0,0	-403,0	709,0	1,69841 (1)	1,59589	0,00
0,0	-382,0	709,0	1,64360 (1)	1,59709	0,00
0,0	-361,0	709,0	1,67943 (1)	1,59611	0,00
0,0	-340,0	709,0	1,72054 (1)	1,64557	0,00
0,0	-319,0	709,0	1,71480 (1)	1,66068	0,00
0,0	-298,0	709,0	1,75251 (1)	1,67054	0,00
0,0	-277,0	709,0	1,78451 (1)	1,68107	0,00
0,0	-256,0	709,0	1,81530 (1)	1,73491	0,00
0,0	-235,0	709,0	1,81903 (1)	1,74497	0,00
0,0	-214,0	709,0	1,80059 (1)	1,72817	0,00
0,0	-193,0	709,0	1,88870 (1)	1,80344	0,00
0,0	-172,0	709,0	1,84060 (1)	1,75759	0,00

0,0	-151,0	709,0	1,89098 (1)	1,78451	0,00
0,0	-130,0	709,0	1,89975 (1)	1,76670	0,00
0,0	-109,0	709,0	1,96492 (1)	1,78369	0,00
0,0	-88,0	709,0	1,93283 (1)	1,81259	0,00
0,0	-67,0	709,0	1,94470 (1)	1,77498	0,00
0,0	-46,0	709,0	1,94715 (1)	1,83134	0,00
0,0	-25,0	709,0	1,98279 (1)	1,80022	0,00
0,0	-4,0	709,0	1,97281 (1)	1,78782	0,00
0,0	17,0	709,0	1,94988 (1)	1,81500	0,00
0,0	38,0	709,0	2,03861 (1)	1,82932	0,00
0,0	59,0	709,0	2,03947 (1)	1,85359	0,00
0,0	80,0	709,0	2,04690 (1)	1,86935	0,00
0,0	101,0	709,0	2,04925 (1)	1,88062	0,00
0,0	122,0	709,0	2,05706 (1)	1,91908	0,00
0,0	143,0	709,0	2,05279 (1)	1,92441	0,00
0,0	164,0	709,0	2,05874 (1)	1,94981	0,00
0,0	185,0	709,0	2,10704 (1)	1,92679	0,00
0,0	206,0	709,0	2,06798 (1)	1,96868	0,00
0,0	227,0	709,0	2,08236 (1)	1,91616	0,00
0,0	248,0	709,0	2,07038 (1)	1,89463	0,00
0,0	269,0	709,0	2,14358 (1)	1,87260	0,00
0,0	290,0	709,0	2,10867 (1)	1,88382	0,00
0,0	311,0	709,0	2,13834 (1)	1,91477	0,00
0,0	332,0	709,0	2,14788 (1)	1,88429	0,00
0,0	353,0	709,0	2,10668 (1)	1,94461	0,00
0,0	374,0	709,0	2,09280 (1)	1,98213	0,00
0,0	395,0	709,0	2,14763 (1)	1,99204	0,00
0,0	416,0	709,0	2,13358 (1)	2,02303	0,00
0,0	815,0	709,0	5,19159 (1)	4,59172	0,00
0,0	836,0	709,0	4,95805 (1)	4,30703	0,00
0,0	857,0	709,0	4,84375 (1)	4,02063	0,00
0,0	878,0	709,0	4,66602 (1)	3,97444	0,00
0,0	899,0	709,0	4,57311 (1)	3,88638	0,00
0,0	920,0	709,0	4,59581 (1)	3,75728	0,00
0,0	941,0	709,0	4,44616 (1)	3,85196	0,00
0,0	962,0	709,0	4,44449 (1)	3,88982	0,00
0,0	983,0	709,0	4,29171 (1)	3,67791	0,00
0,0	1004,0	709,0	4,19686 (1)	3,73153	0,00
0,0	1025,0	709,0	4,16711 (1)	3,77500	0,00
0,0	1046,0	709,0	4,23263 (1)	3,65475	0,00
0,0	1067,0	709,0	4,00924 (1)	3,56698	0,00
0,0	1088,0	709,0	3,97749 (1)	3,50566	0,00
0,0	1109,0	709,0	3,97995 (1)	3,43832	0,00
0,0	1130,0	709,0	3,97250 (1)	3,54476	0,00
0,0	-655,0	730,0	1,50640 (1)	1,43018	0,00
0,0	-634,0	730,0	1,53998 (1)	1,48456	0,00
0,0	-613,0	730,0	1,48499 (1)	1,43970	0,00
0,0	-592,0	730,0	1,49764 (1)	1,44580	0,00
0,0	-571,0	730,0	1,57127 (1)	1,50791	0,00
0,0	-550,0	730,0	1,59317 (1)	1,52304	0,00
0,0	-529,0	730,0	1,54015 (1)	1,46570	0,00
0,0	-508,0	730,0	1,58668 (1)	1,50684	0,00
0,0	-487,0	730,0	1,55919 (1)	1,47941	0,00
0,0	-466,0	730,0	1,60049 (1)	1,51620	0,00
0,0	-445,0	730,0	1,66304 (1)	1,54996	0,00
0,0	-424,0	730,0	1,63221 (1)	1,57938	0,00
0,0	-403,0	730,0	1,62840 (1)	1,54422	0,00
0,0	-382,0	730,0	1,67131 (1)	1,58785	0,00
0,0	-361,0	730,0	1,66388 (1)	1,58203	0,00
0,0	-340,0	730,0	1,67893 (1)	1,61930	0,00
0,0	-319,0	730,0	1,71479 (1)	1,65206	0,00
0,0	-298,0	730,0	1,72713 (1)	1,62449	0,00
0,0	-277,0	730,0	1,77087 (1)	1,68459	0,00
0,0	-256,0	730,0	1,75470 (1)	1,66727	0,00
0,0	-235,0	730,0	1,74777 (1)	1,69135	0,00

0,0	-214,0	730,0	1,82135 (1)	1,75517	0,00
0,0	-193,0	730,0	1,80216 (1)	1,71220	0,00
0,0	-172,0	730,0	1,82411 (1)	1,73850	0,00
0,0	-151,0	730,0	1,81904 (1)	1,70697	0,00
0,0	-130,0	730,0	1,87184 (1)	1,73411	0,00
0,0	-109,0	730,0	1,84536 (1)	1,74073	0,00
0,0	-88,0	730,0	1,89924 (1)	1,73358	0,00
0,0	-67,0	730,0	1,90411 (1)	1,76881	0,00
0,0	-46,0	730,0	1,94984 (1)	1,78243	0,00
0,0	-25,0	730,0	1,93247 (1)	1,73967	0,00
0,0	-4,0	730,0	1,95612 (1)	1,78875	0,00
0,0	17,0	730,0	1,96974 (1)	1,78404	0,00
0,0	38,0	730,0	1,97373 (1)	1,82657	0,00
0,0	59,0	730,0	2,00192 (1)	1,81130	0,00
0,0	80,0	730,0	1,99218 (1)	1,83811	0,00
0,0	101,0	730,0	2,00409 (1)	1,83951	0,00
0,0	122,0	730,0	1,99235 (1)	1,87514	0,00
0,0	143,0	730,0	2,02701 (1)	1,86821	0,00
0,0	164,0	730,0	2,02651 (1)	1,89242	0,00
0,0	185,0	730,0	1,96631 (1)	1,86944	0,00
0,0	206,0	730,0	2,01496 (1)	1,89763	0,00
0,0	227,0	730,0	2,01578 (1)	1,86721	0,00
0,0	248,0	730,0	2,03566 (1)	1,88059	0,00
0,0	269,0	730,0	2,04159 (1)	1,85887	0,00
0,0	290,0	730,0	2,01142 (1)	1,84364	0,00
0,0	311,0	730,0	2,05476 (1)	1,83355	0,00
0,0	332,0	730,0	2,04579 (1)	1,86443	0,00
0,0	353,0	730,0	2,00553 (1)	1,94789	0,00
0,0	374,0	730,0	2,06720 (1)	1,93750	0,00
0,0	395,0	730,0	2,09272 (1)	1,95352	0,00
0,0	416,0	730,0	2,14074 (1)	1,97417	0,00
0,0	437,0	730,0	2,08637 (1)	2,03896	0,00
0,0	836,0	730,0	5,00222 (1)	4,31035	0,00
0,0	857,0	730,0	4,74524 (1)	4,03370	0,00
0,0	878,0	730,0	4,65281 (1)	3,86659	0,00
0,0	899,0	730,0	4,64371 (1)	3,86780	0,00
0,0	920,0	730,0	4,40634 (1)	3,77971	0,00
0,0	941,0	730,0	4,43164 (1)	3,60304	0,00
0,0	962,0	730,0	4,38685 (1)	3,79162	0,00
0,0	983,0	730,0	4,22606 (1)	3,71640	0,00
0,0	1004,0	730,0	4,23617 (1)	3,60015	0,00
0,0	1025,0	730,0	4,07988 (1)	3,56391	0,00
0,0	1046,0	730,0	4,04376 (1)	3,63647	0,00
0,0	1067,0	730,0	4,13705 (1)	3,50116	0,00
0,0	1088,0	730,0	4,07610 (1)	3,55963	0,00
0,0	1109,0	730,0	3,79902 (1)	3,36908	0,00
0,0	1130,0	730,0	3,87318 (1)	3,33479	0,00
0,0	-655,0	751,0	1,46048 (1)	1,38015	0,00
0,0	-634,0	751,0	1,48945 (1)	1,44585	0,00
0,0	-613,0	751,0	1,51706 (1)	1,44301	0,00
0,0	-592,0	751,0	1,51075 (1)	1,42493	0,00
0,0	-571,0	751,0	1,51369 (1)	1,47214	0,00
0,0	-550,0	751,0	1,50475 (1)	1,43299	0,00
0,0	-529,0	751,0	1,57057 (1)	1,48965	0,00
0,0	-508,0	751,0	1,56075 (1)	1,47334	0,00
0,0	-487,0	751,0	1,58214 (1)	1,49740	0,00
0,0	-466,0	751,0	1,58643 (1)	1,52963	0,00
0,0	-445,0	751,0	1,62393 (1)	1,55000	0,00
0,0	-424,0	751,0	1,60335 (1)	1,52484	0,00
0,0	-403,0	751,0	1,66003 (1)	1,56784	0,00
0,0	-382,0	751,0	1,63031 (1)	1,57206	0,00
0,0	-361,0	751,0	1,62332 (1)	1,54393	0,00
0,0	-340,0	751,0	1,68240 (1)	1,60546	0,00
0,0	-319,0	751,0	1,69138 (1)	1,60500	0,00
0,0	-298,0	751,0	1,70240 (1)	1,63910	0,00

0,0	-277,0	751,0	1,72544 (1)	1,65936	0,00
0,0	-256,0	751,0	1,71655 (1)	1,64757	0,00
0,0	-235,0	751,0	1,74620 (1)	1,67854	0,00
0,0	-214,0	751,0	1,74782 (1)	1,67016	0,00
0,0	-193,0	751,0	1,78369 (1)	1,70191	0,00
0,0	-172,0	751,0	1,77279 (1)	1,64633	0,00
0,0	-151,0	751,0	1,82067 (1)	1,67928	0,00
0,0	-130,0	751,0	1,76161 (1)	1,65287	0,00
0,0	-109,0	751,0	1,86257 (1)	1,71073	0,00
0,0	-88,0	751,0	1,83671 (1)	1,71461	0,00
0,0	-67,0	751,0	1,90147 (1)	1,71579	0,00
0,0	-46,0	751,0	1,85642 (1)	1,69126	0,00
0,0	-25,0	751,0	1,87926 (1)	1,70443	0,00
0,0	-4,0	751,0	1,86073 (1)	1,72197	0,00
0,0	17,0	751,0	1,89446 (1)	1,73681	0,00
0,0	38,0	751,0	1,91375 (1)	1,76828	0,00
0,0	59,0	751,0	1,86659 (1)	1,75614	0,00
0,0	80,0	751,0	1,94361 (1)	1,78888	0,00
0,0	101,0	751,0	1,92602 (1)	1,77286	0,00
0,0	122,0	751,0	1,92789 (1)	1,80881	0,00
0,0	143,0	751,0	1,92003 (1)	1,82921	0,00
0,0	164,0	751,0	1,96165 (1)	1,82625	0,00
0,0	185,0	751,0	1,91636 (1)	1,81474	0,00
0,0	206,0	751,0	2,01153 (1)	1,87419	0,00
0,0	227,0	751,0	1,99950 (1)	1,84494	0,00
0,0	248,0	751,0	1,98827 (1)	1,81676	0,00
0,0	269,0	751,0	1,97000 (1)	1,84950	0,00
0,0	290,0	751,0	2,03109 (1)	1,82097	0,00
0,0	311,0	751,0	1,98363 (1)	1,78025	0,00
0,0	332,0	751,0	2,00654 (1)	1,85132	0,00
0,0	353,0	751,0	1,92828 (1)	1,88361	0,00
0,0	374,0	751,0	1,97872 (1)	1,91310	0,00
0,0	395,0	751,0	2,04726 (1)	1,90683	0,00
0,0	416,0	751,0	2,06691 (1)	1,94773	0,00
0,0	437,0	751,0	2,04758 (1)	1,98015	0,00
0,0	836,0	751,0	5,15943 (1)	4,39581	0,00
0,0	857,0	751,0	4,82607 (1)	4,16967	0,00
0,0	878,0	751,0	4,59386 (1)	3,80888	0,00
0,0	899,0	751,0	4,41219 (1)	3,66448	0,00
0,0	920,0	751,0	4,41286 (1)	3,69480	0,00
0,0	941,0	751,0	4,35781 (1)	3,63706	0,00
0,0	962,0	751,0	4,28672 (1)	3,57227	0,00
0,0	983,0	751,0	4,16299 (1)	3,62601	0,00
0,0	1004,0	751,0	4,10673 (1)	3,57577	0,00
0,0	1025,0	751,0	4,08198 (1)	3,50115	0,00
0,0	1046,0	751,0	3,99988 (1)	3,49162	0,00
0,0	1067,0	751,0	3,97061 (1)	3,52112	0,00
0,0	1088,0	751,0	3,91777 (1)	3,38818	0,00
0,0	1109,0	751,0	3,89105 (1)	3,42036	0,00
0,0	1130,0	751,0	3,93814 (1)	3,41719	0,00
0,0	-655,0	772,0	1,50912 (1)	1,41449	0,00
0,0	-634,0	772,0	1,49766 (1)	1,41078	0,00
0,0	-613,0	772,0	1,47277 (1)	1,40079	0,00
0,0	-592,0	772,0	1,47584 (1)	1,43455	0,00
0,0	-571,0	772,0	1,51985 (1)	1,46591	0,00
0,0	-550,0	772,0	1,52666 (1)	1,46110	0,00
0,0	-529,0	772,0	1,49014 (1)	1,41027	0,00
0,0	-508,0	772,0	1,55665 (1)	1,48795	0,00
0,0	-487,0	772,0	1,53682 (1)	1,47104	0,00
0,0	-466,0	772,0	1,59214 (1)	1,49232	0,00
0,0	-445,0	772,0	1,54955 (1)	1,47467	0,00
0,0	-424,0	772,0	1,62411 (1)	1,54004	0,00
0,0	-403,0	772,0	1,57251 (1)	1,50867	0,00
0,0	-382,0	772,0	1,63345 (1)	1,53772	0,00
0,0	-361,0	772,0	1,64663 (1)	1,55613	0,00

0,0	-340,0	772,0	1,64514 (1)	1,55787	0,00
0,0	-319,0	772,0	1,68458 (1)	1,62059	0,00
0,0	-298,0	772,0	1,63135 (1)	1,58650	0,00
0,0	-277,0	772,0	1,69766 (1)	1,62195	0,00
0,0	-256,0	772,0	1,72285 (1)	1,61805	0,00
0,0	-235,0	772,0	1,68002 (1)	1,62754	0,00
0,0	-214,0	772,0	1,72231 (1)	1,64486	0,00
0,0	-193,0	772,0	1,76353 (1)	1,65034	0,00
0,0	-172,0	772,0	1,75206 (1)	1,61921	0,00
0,0	-151,0	772,0	1,77504 (1)	1,65375	0,00
0,0	-130,0	772,0	1,78399 (1)	1,66332	0,00
0,0	-109,0	772,0	1,79883 (1)	1,66206	0,00
0,0	-88,0	772,0	1,82783 (1)	1,63755	0,00
0,0	-67,0	772,0	1,80619 (1)	1,66467	0,00
0,0	-46,0	772,0	1,86948 (1)	1,67324	0,00
0,0	-25,0	772,0	1,81270 (1)	1,65787	0,00
0,0	-4,0	772,0	1,88552 (1)	1,70783	0,00
0,0	17,0	772,0	1,83694 (1)	1,71086	0,00
0,0	38,0	772,0	1,85030 (1)	1,71822	0,00
0,0	59,0	772,0	1,91778 (1)	1,75103	0,00
0,0	80,0	772,0	1,84092 (1)	1,73832	0,00
0,0	101,0	772,0	1,91196 (1)	1,76073	0,00
0,0	122,0	772,0	1,86424 (1)	1,71678	0,00
0,0	143,0	772,0	1,90479 (1)	1,77863	0,00
0,0	164,0	772,0	1,90022 (1)	1,81154	0,00
0,0	185,0	772,0	1,93913 (1)	1,82256	0,00
0,0	206,0	772,0	2,00193 (1)	1,83586	0,00
0,0	227,0	772,0	1,95347 (1)	1,78103	0,00
0,0	248,0	772,0	1,89351 (1)	1,77531	0,00
0,0	269,0	772,0	1,90177 (1)	1,79823	0,00
0,0	290,0	772,0	1,97670 (1)	1,77899	0,00
0,0	311,0	772,0	2,00380 (1)	1,78008	0,00
0,0	332,0	772,0	1,97848 (1)	1,77885	0,00
0,0	353,0	772,0	1,94932 (1)	1,82509	0,00
0,0	374,0	772,0	1,90195 (1)	1,85982	0,00
0,0	395,0	772,0	1,97236 (1)	1,87151	0,00
0,0	416,0	772,0	2,00005 (1)	1,90377	0,00
0,0	437,0	772,0	2,02014 (1)	1,94747	0,00
0,0	458,0	772,0	2,13166 (1)	1,99626	0,00
0,0	836,0	772,0	5,35409 (1)	4,53818	0,00
0,0	857,0	772,0	4,85963 (1)	4,16553	0,00
0,0	878,0	772,0	4,57515 (1)	3,93063	0,00
0,0	899,0	772,0	4,42268 (1)	3,64677	0,00
0,0	920,0	772,0	4,26884 (1)	3,59367	0,00
0,0	941,0	772,0	4,27997 (1)	3,61954	0,00
0,0	962,0	772,0	4,18254 (1)	3,40953	0,00
0,0	983,0	772,0	4,08631 (1)	3,43411	0,00
0,0	1004,0	772,0	4,05090 (1)	3,41789	0,00
0,0	1025,0	772,0	4,04645 (1)	3,47586	0,00
0,0	1046,0	772,0	4,01675 (1)	3,33071	0,00
0,0	1067,0	772,0	3,84715 (1)	3,31861	0,00
0,0	1088,0	772,0	3,87619 (1)	3,42307	0,00
0,0	1109,0	772,0	3,76645 (1)	3,27668	0,00
0,0	1130,0	772,0	3,77593 (1)	3,30500	0,00
0,0	-655,0	793,0	1,47435 (1)	1,38757	0,00
0,0	-634,0	793,0	1,44217 (1)	1,35949	0,00
0,0	-613,0	793,0	1,46244 (1)	1,41212	0,00
0,0	-592,0	793,0	1,50986 (1)	1,42420	0,00
0,0	-571,0	793,0	1,49199 (1)	1,41928	0,00
0,0	-550,0	793,0	1,47813 (1)	1,42242	0,00
0,0	-529,0	793,0	1,51026 (1)	1,45763	0,00
0,0	-508,0	793,0	1,53871 (1)	1,45004	0,00
0,0	-487,0	793,0	1,49989 (1)	1,42954	0,00
0,0	-466,0	793,0	1,52323 (1)	1,43598	0,00
0,0	-445,0	793,0	1,54477 (1)	1,49162	0,00

0,0	-424,0	793,0	1,56599 (1)	1,49017	0,00
0,0	-403,0	793,0	1,58651 (1)	1,51098	0,00
0,0	-382,0	793,0	1,59277 (1)	1,54021	0,00
0,0	-361,0	793,0	1,60998 (1)	1,52826	0,00
0,0	-340,0	793,0	1,62455 (1)	1,56707	0,00
0,0	-319,0	793,0	1,60845 (1)	1,53821	0,00
0,0	-298,0	793,0	1,63673 (1)	1,56273	0,00
0,0	-277,0	793,0	1,69686 (1)	1,60357	0,00
0,0	-256,0	793,0	1,66632 (1)	1,60399	0,00
0,0	-235,0	793,0	1,66268 (1)	1,59421	0,00
0,0	-214,0	793,0	1,70410 (1)	1,58972	0,00
0,0	-193,0	793,0	1,72638 (1)	1,61544	0,00
0,0	-172,0	793,0	1,73969 (1)	1,63248	0,00
0,0	-151,0	793,0	1,73169 (1)	1,60397	0,00
0,0	-130,0	793,0	1,72874 (1)	1,60326	0,00
0,0	-109,0	793,0	1,79164 (1)	1,61150	0,00
0,0	-88,0	793,0	1,77104 (1)	1,63776	0,00
0,0	-67,0	793,0	1,80506 (1)	1,60903	0,00
0,0	-46,0	793,0	1,78003 (1)	1,63022	0,00
0,0	-25,0	793,0	1,81675 (1)	1,62619	0,00
0,0	-4,0	793,0	1,80754 (1)	1,65550	0,00
0,0	17,0	793,0	1,84524 (1)	1,70005	0,00
0,0	38,0	793,0	1,78564 (1)	1,65260	0,00
0,0	59,0	793,0	1,81150 (1)	1,69560	0,00
0,0	80,0	793,0	1,89654 (1)	1,75393	0,00
0,0	101,0	793,0	1,82345 (1)	1,70466	0,00
0,0	122,0	793,0	1,87993 (1)	1,72942	0,00
0,0	143,0	793,0	1,93194 (1)	1,81696	0,00
0,0	164,0	793,0	1,83724 (1)	1,74974	0,00
0,0	185,0	793,0	1,87364 (1)	1,74540	0,00
0,0	206,0	793,0	1,83941 (1)	1,72464	0,00
0,0	227,0	793,0	1,90796 (1)	1,78563	0,00
0,0	248,0	793,0	1,86115 (1)	1,74743	0,00
0,0	269,0	793,0	1,85227 (1)	1,73672	0,00
0,0	290,0	793,0	1,89603 (1)	1,74276	0,00
0,0	311,0	793,0	1,96129 (1)	1,70838	0,00
0,0	332,0	793,0	1,96164 (1)	1,74025	0,00
0,0	353,0	793,0	1,92675 (1)	1,77280	0,00
0,0	374,0	793,0	1,89957 (1)	1,80395	0,00
0,0	395,0	793,0	1,91308 (1)	1,81490	0,00
0,0	416,0	793,0	1,94385 (1)	1,91056	0,00
0,0	437,0	793,0	2,07470 (1)	1,96274	0,00
0,0	458,0	793,0	2,29925 (1)	2,19010	0,00
0,0	836,0	793,0	5,58715 (1)	4,40214	0,00
0,0	857,0	793,0	5,09323 (1)	4,22290	0,00
0,0	878,0	793,0	4,67989 (1)	4,03939	0,00
0,0	899,0	793,0	4,47900 (1)	3,65514	0,00
0,0	920,0	793,0	4,25645 (1)	3,54163	0,00
0,0	941,0	793,0	4,17291 (1)	3,46229	0,00
0,0	962,0	793,0	4,08921 (1)	3,47174	0,00
0,0	983,0	793,0	4,08118 (1)	3,25302	0,00
0,0	1004,0	793,0	3,96346 (1)	3,28916	0,00
0,0	1025,0	793,0	3,98581 (1)	3,37616	0,00
0,0	1046,0	793,0	3,85151 (1)	3,32770	0,00
0,0	1067,0	793,0	3,87067 (1)	3,19081	0,00
0,0	1088,0	793,0	3,78358 (1)	3,26365	0,00
0,0	1109,0	793,0	3,75256 (1)	3,24402	0,00
0,0	1130,0	793,0	3,71942 (1)	3,19313	0,00
0,0	-655,0	814,0	1,46762 (1)	1,37144	0,00
0,0	-634,0	814,0	1,45838 (1)	1,38530	0,00
0,0	-613,0	814,0	1,47937 (1)	1,40906	0,00
0,0	-592,0	814,0	1,46039 (1)	1,37922	0,00
0,0	-571,0	814,0	1,43489 (1)	1,38742	0,00
0,0	-550,0	814,0	1,51802 (1)	1,43390	0,00
0,0	-529,0	814,0	1,48536 (1)	1,40814	0,00

0,0	-508,0	814,0	1,49677 (1)	1,41757	0,00
0,0	-487,0	814,0	1,48418 (1)	1,41791	0,00
0,0	-466,0	814,0	1,55196 (1)	1,46974	0,00
0,0	-445,0	814,0	1,49965 (1)	1,42935	0,00
0,0	-424,0	814,0	1,54140 (1)	1,46149	0,00
0,0	-403,0	814,0	1,55170 (1)	1,48309	0,00
0,0	-382,0	814,0	1,57866 (1)	1,49604	0,00
0,0	-361,0	814,0	1,60360 (1)	1,50792	0,00
0,0	-340,0	814,0	1,59074 (1)	1,51495	0,00
0,0	-319,0	814,0	1,60003 (1)	1,53870	0,00
0,0	-298,0	814,0	1,65599 (1)	1,56973	0,00
0,0	-277,0	814,0	1,62192 (1)	1,55944	0,00
0,0	-256,0	814,0	1,67896 (1)	1,57142	0,00
0,0	-235,0	814,0	1,63008 (1)	1,53502	0,00
0,0	-214,0	814,0	1,65944 (1)	1,54086	0,00
0,0	-193,0	814,0	1,68997 (1)	1,59161	0,00
0,0	-172,0	814,0	1,65697 (1)	1,54593	0,00
0,0	-151,0	814,0	1,75093 (1)	1,62814	0,00
0,0	-130,0	814,0	1,71326 (1)	1,55881	0,00
0,0	-109,0	814,0	1,68553 (1)	1,55882	0,00
0,0	-88,0	814,0	1,73502 (1)	1,58967	0,00
0,0	-67,0	814,0	1,74101 (1)	1,62322	0,00
0,0	-46,0	814,0	1,77354 (1)	1,60857	0,00
0,0	-25,0	814,0	1,78078 (1)	1,61913	0,00
0,0	-4,0	814,0	1,76376 (1)	1,58983	0,00
0,0	17,0	814,0	1,74955 (1)	1,62506	0,00
0,0	38,0	814,0	1,79922 (1)	1,66163	0,00
0,0	59,0	814,0	1,82811 (1)	1,67434	0,00
0,0	80,0	814,0	1,80068 (1)	1,67387	0,00
0,0	101,0	814,0	1,81754 (1)	1,69958	0,00
0,0	122,0	814,0	1,78464 (1)	1,69324	0,00
0,0	143,0	814,0	1,81241 (1)	1,72768	0,00
0,0	164,0	814,0	1,84833 (1)	1,72090	0,00
0,0	185,0	814,0	1,84871 (1)	1,72692	0,00
0,0	206,0	814,0	1,83903 (1)	1,69953	0,00
0,0	227,0	814,0	1,85414 (1)	1,68577	0,00
0,0	248,0	814,0	1,86699 (1)	1,70801	0,00
0,0	269,0	814,0	1,87446 (1)	1,72496	0,00
0,0	290,0	814,0	1,87528 (1)	1,70845	0,00
0,0	311,0	814,0	1,92164 (1)	1,67443	0,00
0,0	332,0	814,0	1,93891 (1)	1,71325	0,00
0,0	353,0	814,0	1,94130 (1)	1,73495	0,00
0,0	374,0	814,0	1,93759 (1)	1,74738	0,00
0,0	395,0	814,0	1,90189 (1)	1,82291	0,00
0,0	416,0	814,0	2,10709 (1)	1,94396	0,00
0,0	437,0	814,0	2,32348 (1)	2,14537	0,00
0,0	458,0	814,0	2,67694 (1)	2,48236	0,00
0,0	479,0	814,0	3,18556 (1)	2,92682	0,00
0,0	857,0	814,0	5,20360 (1)	4,05484	0,00
0,0	878,0	814,0	4,70649 (1)	3,89234	0,00
0,0	899,0	814,0	4,43665 (1)	3,84581	0,00
0,0	920,0	814,0	4,32181 (1)	3,44140	0,00
0,0	941,0	814,0	4,07129 (1)	3,42879	0,00
0,0	962,0	814,0	4,07021 (1)	3,45814	0,00
0,0	983,0	814,0	4,01709 (1)	3,33163	0,00
0,0	1004,0	814,0	4,01853 (1)	3,14138	0,00
0,0	1025,0	814,0	3,91520 (1)	3,17435	0,00
0,0	1046,0	814,0	3,86206 (1)	3,30347	0,00
0,0	1067,0	814,0	3,72588 (1)	3,16448	0,00
0,0	1088,0	814,0	3,79523 (1)	3,04464	0,00
0,0	1109,0	814,0	3,65459 (1)	3,14357	0,00
0,0	1130,0	814,0	3,64606 (1)	3,16477	0,00
0,0	-655,0	835,0	1,45343 (1)	1,36346	0,00
0,0	-634,0	835,0	1,46129 (1)	1,38138	0,00
0,0	-613,0	835,0	1,45491 (1)	1,36211	0,00

0,0	-592,0	835,0	1,42979 (1)	1,38391	0,00
0,0	-571,0	835,0	1,49254 (1)	1,39927	0,00
0,0	-550,0	835,0	1,45851 (1)	1,38842	0,00
0,0	-529,0	835,0	1,45014 (1)	1,36761	0,00
0,0	-508,0	835,0	1,49430 (1)	1,43986	0,00
0,0	-487,0	835,0	1,51938 (1)	1,43642	0,00
0,0	-466,0	835,0	1,46164 (1)	1,39783	0,00
0,0	-445,0	835,0	1,52195 (1)	1,46744	0,00
0,0	-424,0	835,0	1,55414 (1)	1,48083	0,00
0,0	-403,0	835,0	1,52194 (1)	1,46021	0,00
0,0	-382,0	835,0	1,58131 (1)	1,47117	0,00
0,0	-361,0	835,0	1,58476 (1)	1,50855	0,00
0,0	-340,0	835,0	1,59070 (1)	1,52676	0,00
0,0	-319,0	835,0	1,57920 (1)	1,53265	0,00
0,0	-298,0	835,0	1,59475 (1)	1,52935	0,00
0,0	-277,0	835,0	1,62567 (1)	1,51458	0,00
0,0	-256,0	835,0	1,56617 (1)	1,48930	0,00
0,0	-235,0	835,0	1,64190 (1)	1,54516	0,00
0,0	-214,0	835,0	1,61675 (1)	1,53759	0,00
0,0	-193,0	835,0	1,65315 (1)	1,56336	0,00
0,0	-172,0	835,0	1,70993 (1)	1,58221	0,00
0,0	-151,0	835,0	1,67090 (1)	1,49766	0,00
0,0	-130,0	835,0	1,70640 (1)	1,55593	0,00
0,0	-109,0	835,0	1,71918 (1)	1,54617	0,00
0,0	-88,0	835,0	1,72151 (1)	1,56219	0,00
0,0	-67,0	835,0	1,69536 (1)	1,56419	0,00
0,0	-46,0	835,0	1,71693 (1)	1,57717	0,00
0,0	-25,0	835,0	1,75036 (1)	1,59699	0,00
0,0	-4,0	835,0	1,72895 (1)	1,59174	0,00
0,0	17,0	835,0	1,77098 (1)	1,64575	0,00
0,0	38,0	835,0	1,74542 (1)	1,63180	0,00
0,0	59,0	835,0	1,78828 (1)	1,64371	0,00
0,0	80,0	835,0	1,79187 (1)	1,66629	0,00
0,0	101,0	835,0	1,78117 (1)	1,67833	0,00
0,0	122,0	835,0	1,78605 (1)	1,66869	0,00
0,0	143,0	835,0	1,78246 (1)	1,68763	0,00
0,0	164,0	835,0	1,80537 (1)	1,69334	0,00
0,0	185,0	835,0	1,80226 (1)	1,69310	0,00
0,0	206,0	835,0	1,80406 (1)	1,68911	0,00
0,0	227,0	835,0	1,83202 (1)	1,70537	0,00
0,0	248,0	835,0	1,85302 (1)	1,61956	0,00
0,0	269,0	835,0	1,80192 (1)	1,68638	0,00
0,0	290,0	835,0	1,85199 (1)	1,65990	0,00
0,0	311,0	835,0	1,85676 (1)	1,68182	0,00
0,0	332,0	835,0	1,87131 (1)	1,67563	0,00
0,0	353,0	835,0	1,90173 (1)	1,69128	0,00
0,0	374,0	835,0	1,93927 (1)	1,79158	0,00
0,0	395,0	835,0	1,97958 (1)	1,88367	0,00
0,0	416,0	835,0	2,22847 (1)	2,05423	0,00
0,0	437,0	835,0	2,55834 (1)	2,39975	0,00
0,0	458,0	835,0	2,97350 (1)	2,86506	0,00
0,0	479,0	835,0	3,60280 (1)	3,48686	0,00
0,0	500,0	835,0	4,54125 (1)	4,42958	0,00
0,0	521,0	835,0	5,21432 (1)	4,01009	0,00
0,0	542,0	835,0	4,80526 (1)	3,77649	0,00
0,0	563,0	835,0	4,53247 (1)	3,72342	0,00
0,0	584,0	835,0	4,24687 (1)	3,63652	0,00
0,0	605,0	835,0	4,17785 (1)	3,27698	0,00
0,0	626,0	835,0	4,04725 (1)	3,31690	0,00
0,0	647,0	835,0	3,91104 (1)	3,32831	0,00
0,0	668,0	835,0	3,91521 (1)	3,22521	0,00
0,0	689,0	835,0	3,90582 (1)	3,07643	0,00
0,0	710,0	835,0	3,78515 (1)	3,06191	0,00
0,0	731,0	835,0	3,72161 (1)	3,16684	0,00
0,0	752,0	835,0	3,62860 (1)	3,03788	0,00

0,0	1109,0	835,0	3,67932 (1)	2,94827	0,00
0,0	1130,0	835,0	3,58890 (1)	3,01916	0,00
0,0	-655,0	856,0	1,40584 (1)	1,35386	0,00
0,0	-634,0	856,0	1,41309 (1)	1,32427	0,00
0,0	-613,0	856,0	1,44875 (1)	1,37636	0,00
0,0	-592,0	856,0	1,48029 (1)	1,37412	0,00
0,0	-571,0	856,0	1,45209 (1)	1,38449	0,00
0,0	-550,0	856,0	1,41470 (1)	1,34258	0,00
0,0	-529,0	856,0	1,47383 (1)	1,40587	0,00
0,0	-508,0	856,0	1,47412 (1)	1,39448	0,00
0,0	-487,0	856,0	1,46618 (1)	1,40713	0,00
0,0	-466,0	856,0	1,48922 (1)	1,42493	0,00
0,0	-445,0	856,0	1,53978 (1)	1,45625	0,00
0,0	-424,0	856,0	1,47227 (1)	1,41498	0,00
0,0	-403,0	856,0	1,56508 (1)	1,49025	0,00
0,0	-382,0	856,0	1,55508 (1)	1,46755	0,00
0,0	-361,0	856,0	1,53822 (1)	1,48549	0,00
0,0	-340,0	856,0	1,54035 (1)	1,48668	0,00
0,0	-319,0	856,0	1,56245 (1)	1,49929	0,00
0,0	-298,0	856,0	1,60069 (1)	1,45949	0,00
0,0	-277,0	856,0	1,55248 (1)	1,45172	0,00
0,0	-256,0	856,0	1,61532 (1)	1,51977	0,00
0,0	-235,0	856,0	1,59992 (1)	1,50644	0,00
0,0	-214,0	856,0	1,61544 (1)	1,52955	0,00
0,0	-193,0	856,0	1,66016 (1)	1,54488	0,00
0,0	-172,0	856,0	1,61371 (1)	1,51176	0,00
0,0	-151,0	856,0	1,69098 (1)	1,54744	0,00
0,0	-130,0	856,0	1,65476 (1)	1,50271	0,00
0,0	-109,0	856,0	1,64927 (1)	1,51897	0,00
0,0	-88,0	856,0	1,68696 (1)	1,55398	0,00
0,0	-67,0	856,0	1,68396 (1)	1,53841	0,00
0,0	-46,0	856,0	1,66933 (1)	1,55498	0,00
0,0	-25,0	856,0	1,64176 (1)	1,53067	0,00
0,0	-4,0	856,0	1,73500 (1)	1,58597	0,00
0,0	17,0	856,0	1,68991 (1)	1,56247	0,00
0,0	38,0	856,0	1,74504 (1)	1,60826	0,00
0,0	59,0	856,0	1,73055 (1)	1,61962	0,00
0,0	80,0	856,0	1,70159 (1)	1,58905	0,00
0,0	101,0	856,0	1,72876 (1)	1,62551	0,00
0,0	122,0	856,0	1,77488 (1)	1,64263	0,00
0,0	143,0	856,0	1,73921 (1)	1,63477	0,00
0,0	164,0	856,0	1,78334 (1)	1,67867	0,00
0,0	185,0	856,0	1,78611 (1)	1,64958	0,00
0,0	206,0	856,0	1,74260 (1)	1,62136	0,00
0,0	227,0	856,0	1,82379 (1)	1,63411	0,00
0,0	248,0	856,0	1,82485 (1)	1,60237	0,00
0,0	269,0	856,0	1,80849 (1)	1,65255	0,00
0,0	290,0	856,0	1,82563 (1)	1,64988	0,00
0,0	311,0	856,0	1,84382 (1)	1,61742	0,00
0,0	332,0	856,0	1,79473 (1)	1,64363	0,00
0,0	353,0	856,0	1,82279 (1)	1,72324	0,00
0,0	374,0	856,0	1,93245 (1)	1,85927	0,00
0,0	395,0	856,0	2,07071 (1)	1,99253	0,00
0,0	416,0	856,0	2,28817 (1)	2,20158	0,00
0,0	437,0	856,0	2,64598 (1)	2,53813	0,00
0,0	458,0	856,0	3,07385 (1)	2,92039	0,00
0,0	479,0	856,0	3,55583 (1)	3,41057	0,00
0,0	500,0	856,0	4,14168 (1)	4,04175	0,00
0,0	857,0	856,0	5,15060 (1)	3,84744	0,00
0,0	878,0	856,0	4,81203 (1)	3,50634	0,00
0,0	899,0	856,0	4,56489 (1)	3,60226	0,00
0,0	920,0	856,0	4,38728 (1)	3,57462	0,00
0,0	941,0	856,0	4,19456 (1)	3,42415	0,00
0,0	962,0	856,0	4,00764 (1)	3,15218	0,00
0,0	983,0	856,0	3,91957 (1)	3,21402	0,00

0,0	1004,0	856,0	3,86070 (1)	3,24272	0,00
0,0	1025,0	856,0	3,79251 (1)	3,03917	0,00
0,0	1046,0	856,0	3,73004 (1)	2,95782	0,00
0,0	1067,0	856,0	3,66468 (1)	2,98545	0,00
0,0	1088,0	856,0	3,66084 (1)	3,10750	0,00
0,0	1109,0	856,0	3,57724 (1)	3,02164	0,00
0,0	1130,0	856,0	3,58352 (1)	2,88822	0,00
0,0	-655,0	877,0	1,35673 (1)	1,31147	0,00
0,0	-634,0	877,0	1,41587 (1)	1,34795	0,00
0,0	-613,0	877,0	1,42761 (1)	1,36530	0,00
0,0	-592,0	877,0	1,42793 (1)	1,34372	0,00
0,0	-571,0	877,0	1,42291 (1)	1,36164	0,00
0,0	-550,0	877,0	1,42271 (1)	1,36015	0,00
0,0	-529,0	877,0	1,44508 (1)	1,35789	0,00
0,0	-508,0	877,0	1,41100 (1)	1,36528	0,00
0,0	-487,0	877,0	1,49371 (1)	1,44051	0,00
0,0	-466,0	877,0	1,47855 (1)	1,42084	0,00
0,0	-445,0	877,0	1,42680 (1)	1,36022	0,00
0,0	-424,0	877,0	1,53615 (1)	1,47337	0,00
0,0	-403,0	877,0	1,51387 (1)	1,45039	0,00
0,0	-382,0	877,0	1,51686 (1)	1,43210	0,00
0,0	-361,0	877,0	1,50080 (1)	1,43438	0,00
0,0	-340,0	877,0	1,52370 (1)	1,46424	0,00
0,0	-319,0	877,0	1,54761 (1)	1,42746	0,00
0,0	-298,0	877,0	1,58134 (1)	1,47631	0,00
0,0	-277,0	877,0	1,58423 (1)	1,47348	0,00
0,0	-256,0	877,0	1,52968 (1)	1,43287	0,00
0,0	-235,0	877,0	1,56449 (1)	1,47803	0,00
0,0	-214,0	877,0	1,60871 (1)	1,51224	0,00
0,0	-193,0	877,0	1,57287 (1)	1,43338	0,00
0,0	-172,0	877,0	1,65400 (1)	1,48440	0,00
0,0	-151,0	877,0	1,58676 (1)	1,46667	0,00
0,0	-130,0	877,0	1,63494 (1)	1,50597	0,00
0,0	-109,0	877,0	1,61565 (1)	1,49622	0,00
0,0	-88,0	877,0	1,61557 (1)	1,51480	0,00
0,0	-67,0	877,0	1,65077 (1)	1,52964	0,00
0,0	-46,0	877,0	1,65620 (1)	1,54435	0,00
0,0	-25,0	877,0	1,68132 (1)	1,55291	0,00
0,0	-4,0	877,0	1,65994 (1)	1,53263	0,00
0,0	17,0	877,0	1,63568 (1)	1,53933	0,00
0,0	38,0	877,0	1,67084 (1)	1,55422	0,00
0,0	59,0	877,0	1,72112 (1)	1,58971	0,00
0,0	80,0	877,0	1,69020 (1)	1,59768	0,00
0,0	101,0	877,0	1,66591 (1)	1,56737	0,00
0,0	122,0	877,0	1,69022 (1)	1,59810	0,00
0,0	143,0	877,0	1,69969 (1)	1,62737	0,00
0,0	164,0	877,0	1,70384 (1)	1,60374	0,00
0,0	185,0	877,0	1,75158 (1)	1,60484	0,00
0,0	206,0	877,0	1,73173 (1)	1,62758	0,00
0,0	227,0	877,0	1,74840 (1)	1,61890	0,00
0,0	248,0	877,0	1,81417 (1)	1,56668	0,00
0,0	269,0	877,0	1,74650 (1)	1,61888	0,00
0,0	290,0	877,0	1,81624 (1)	1,58381	0,00
0,0	311,0	877,0	1,81000 (1)	1,58695	0,00
0,0	332,0	877,0	1,83831 (1)	1,65450	0,00
0,0	353,0	877,0	1,79052 (1)	1,74475	0,00
0,0	374,0	877,0	1,96278 (1)	1,88430	0,00
0,0	395,0	877,0	2,14961 (1)	2,02295	0,00
0,0	416,0	877,0	2,36807 (1)	2,25505	0,00
0,0	437,0	877,0	2,62879 (1)	2,53296	0,00
0,0	458,0	877,0	2,96182 (1)	2,88072	0,00
0,0	479,0	877,0	3,39146 (1)	3,29252	0,00
0,0	500,0	877,0	3,95288 (1)	3,88340	0,00
0,0	521,0	877,0	4,69636 (1)	4,53114	0,00
0,0	857,0	877,0	5,07326 (1)	3,66237	0,00

0,0	878,0	877,0	4,78582 (1)	3,69379	0,00
0,0	899,0	877,0	4,54573 (1)	3,35344	0,00
0,0	920,0	877,0	4,34513 (1)	3,40797	0,00
0,0	941,0	877,0	4,16394 (1)	3,34796	0,00
0,0	962,0	877,0	4,05975 (1)	3,12561	0,00
0,0	983,0	877,0	3,92644 (1)	3,01292	0,00
0,0	1004,0	877,0	3,83757 (1)	3,10297	0,00
0,0	1025,0	877,0	3,75534 (1)	3,10282	0,00
0,0	1046,0	877,0	3,68085 (1)	2,88037	0,00
0,0	1067,0	877,0	3,66240 (1)	2,86529	0,00
0,0	1088,0	877,0	3,58334 (1)	2,87013	0,00
0,0	1109,0	877,0	3,59608 (1)	3,00919	0,00
0,0	1130,0	877,0	3,48080 (1)	2,87572	0,00
0,0	-655,0	898,0	1,40785 (1)	1,34337	0,00
0,0	-634,0	898,0	1,35999 (1)	1,30782	0,00
0,0	-613,0	898,0	1,40953 (1)	1,31188	0,00
0,0	-592,0	898,0	1,41433 (1)	1,34813	0,00
0,0	-571,0	898,0	1,41644 (1)	1,33953	0,00
0,0	-550,0	898,0	1,41390 (1)	1,32210	0,00
0,0	-529,0	898,0	1,44740 (1)	1,39961	0,00
0,0	-508,0	898,0	1,45754 (1)	1,38488	0,00
0,0	-487,0	898,0	1,42452 (1)	1,36734	0,00
0,0	-466,0	898,0	1,41887 (1)	1,35322	0,00
0,0	-445,0	898,0	1,53144 (1)	1,45936	0,00
0,0	-424,0	898,0	1,45805 (1)	1,40217	0,00
0,0	-403,0	898,0	1,47024 (1)	1,40071	0,00
0,0	-382,0	898,0	1,46023 (1)	1,39465	0,00
0,0	-361,0	898,0	1,49265 (1)	1,43660	0,00
0,0	-340,0	898,0	1,50787 (1)	1,39867	0,00
0,0	-319,0	898,0	1,53889 (1)	1,44768	0,00
0,0	-298,0	898,0	1,53971 (1)	1,43026	0,00
0,0	-277,0	898,0	1,51967 (1)	1,42500	0,00
0,0	-256,0	898,0	1,52713 (1)	1,43915	0,00
0,0	-235,0	898,0	1,58362 (1)	1,46759	0,00
0,0	-214,0	898,0	1,49430 (1)	1,41977	0,00
0,0	-193,0	898,0	1,59391 (1)	1,45115	0,00
0,0	-172,0	898,0	1,59606 (1)	1,46929	0,00
0,0	-151,0	898,0	1,57221 (1)	1,43055	0,00
0,0	-130,0	898,0	1,62828 (1)	1,48716	0,00
0,0	-109,0	898,0	1,60377 (1)	1,49927	0,00
0,0	-88,0	898,0	1,64969 (1)	1,48113	0,00
0,0	-67,0	898,0	1,59620 (1)	1,47230	0,00
0,0	-46,0	898,0	1,65114 (1)	1,51357	0,00
0,0	-25,0	898,0	1,65978 (1)	1,52738	0,00
0,0	-4,0	898,0	1,63527 (1)	1,51678	0,00
0,0	17,0	898,0	1,63620 (1)	1,51779	0,00
0,0	38,0	898,0	1,62894 (1)	1,52195	0,00
0,0	59,0	898,0	1,69370 (1)	1,56077	0,00
0,0	80,0	898,0	1,71253 (1)	1,57784	0,00
0,0	101,0	898,0	1,66760 (1)	1,56794	0,00
0,0	122,0	898,0	1,68945 (1)	1,58323	0,00
0,0	143,0	898,0	1,66404 (1)	1,58777	0,00
0,0	164,0	898,0	1,63211 (1)	1,55736	0,00
0,0	185,0	898,0	1,68028 (1)	1,55265	0,00
0,0	206,0	898,0	1,68842 (1)	1,55215	0,00
0,0	227,0	898,0	1,72427 (1)	1,57831	0,00
0,0	248,0	898,0	1,77779 (1)	1,58557	0,00
0,0	269,0	898,0	1,74280 (1)	1,57369	0,00
0,0	290,0	898,0	1,75291 (1)	1,55782	0,00
0,0	311,0	898,0	1,75414 (1)	1,58383	0,00
0,0	332,0	898,0	1,76955 (1)	1,67984	0,00
0,0	353,0	898,0	1,78399 (1)	1,74602	0,00
0,0	374,0	898,0	1,95745 (1)	1,88616	0,00
0,0	395,0	898,0	2,11143 (1)	2,03745	0,00
0,0	416,0	898,0	2,32016 (1)	2,22738	0,00

0,0	437,0	898,0	2,53868 (1)	2,46537	0,00
0,0	458,0	898,0	2,86365 (1)	2,80991	0,00
0,0	479,0	898,0	3,32424 (1)	3,24833	0,00
0,0	500,0	898,0	3,92180 (1)	3,70814	0,00
0,0	521,0	898,0	4,41252 (1)	4,22576	0,00
0,0	878,0	898,0	4,81710 (1)	3,46794	0,00
0,0	899,0	898,0	4,50982 (1)	3,29554	0,00
0,0	920,0	898,0	4,34707 (1)	3,18359	0,00
0,0	941,0	898,0	4,17413 (1)	3,23846	0,00
0,0	962,0	898,0	3,99577 (1)	3,21907	0,00
0,0	983,0	898,0	3,91469 (1)	3,00378	0,00
0,0	1004,0	898,0	3,90314 (1)	2,98312	0,00
0,0	1025,0	898,0	3,69223 (1)	2,98763	0,00
0,0	1046,0	898,0	3,68571 (1)	3,00023	0,00
0,0	1067,0	898,0	3,61392 (1)	2,77272	0,00
0,0	1088,0	898,0	3,60179 (1)	2,81797	0,00
0,0	1109,0	898,0	3,46730 (1)	2,78984	0,00
0,0	1130,0	898,0	3,49822 (1)	2,91119	0,00
0,0	-655,0	919,0	1,36080 (1)	1,29915	0,00
0,0	-634,0	919,0	1,36651 (1)	1,30490	0,00
0,0	-613,0	919,0	1,40048 (1)	1,33862	0,00
0,0	-592,0	919,0	1,35492 (1)	1,30264	0,00
0,0	-571,0	919,0	1,40789 (1)	1,32799	0,00
0,0	-550,0	919,0	1,44926 (1)	1,36431	0,00
0,0	-529,0	919,0	1,41469 (1)	1,33870	0,00
0,0	-508,0	919,0	1,37980 (1)	1,31798	0,00
0,0	-487,0	919,0	1,40494 (1)	1,34386	0,00
0,0	-466,0	919,0	1,50114 (1)	1,43178	0,00
0,0	-445,0	919,0	1,43281 (1)	1,36787	0,00
0,0	-424,0	919,0	1,45210 (1)	1,40343	0,00
0,0	-403,0	919,0	1,45597 (1)	1,37080	0,00
0,0	-382,0	919,0	1,44406 (1)	1,39481	0,00
0,0	-361,0	919,0	1,45603 (1)	1,34854	0,00
0,0	-340,0	919,0	1,51249 (1)	1,41589	0,00
0,0	-319,0	919,0	1,49233 (1)	1,39760	0,00
0,0	-298,0	919,0	1,47136 (1)	1,37169	0,00
0,0	-277,0	919,0	1,50288 (1)	1,42158	0,00
0,0	-256,0	919,0	1,55266 (1)	1,43143	0,00
0,0	-235,0	919,0	1,49417 (1)	1,39185	0,00
0,0	-214,0	919,0	1,55551 (1)	1,37442	0,00
0,0	-193,0	919,0	1,54840 (1)	1,44139	0,00
0,0	-172,0	919,0	1,51117 (1)	1,37691	0,00
0,0	-151,0	919,0	1,58556 (1)	1,45369	0,00
0,0	-130,0	919,0	1,53336 (1)	1,44694	0,00
0,0	-109,0	919,0	1,60795 (1)	1,47487	0,00
0,0	-88,0	919,0	1,56440 (1)	1,48347	0,00
0,0	-67,0	919,0	1,65133 (1)	1,49903	0,00
0,0	-46,0	919,0	1,58508 (1)	1,45575	0,00
0,0	-25,0	919,0	1,60319 (1)	1,47829	0,00
0,0	-4,0	919,0	1,64535 (1)	1,53360	0,00
0,0	17,0	919,0	1,61428 (1)	1,51150	0,00
0,0	38,0	919,0	1,63192 (1)	1,50121	0,00
0,0	59,0	919,0	1,59655 (1)	1,50736	0,00
0,0	80,0	919,0	1,64863 (1)	1,55456	0,00
0,0	101,0	919,0	1,64308 (1)	1,55508	0,00
0,0	122,0	919,0	1,65777 (1)	1,57576	0,00
0,0	143,0	919,0	1,66955 (1)	1,53812	0,00
0,0	164,0	919,0	1,63224 (1)	1,53847	0,00
0,0	185,0	919,0	1,66447 (1)	1,57127	0,00
0,0	206,0	919,0	1,68771 (1)	1,55769	0,00
0,0	227,0	919,0	1,65643 (1)	1,53634	0,00
0,0	248,0	919,0	1,65720 (1)	1,54763	0,00
0,0	269,0	919,0	1,73052 (1)	1,56811	0,00
0,0	290,0	919,0	1,73123 (1)	1,55655	0,00
0,0	311,0	919,0	1,70585 (1)	1,58388	0,00

0,0	332,0	919,0	1,71488 (1)	1,64111	0,00
0,0	353,0	919,0	1,83278 (1)	1,76456	0,00
0,0	374,0	919,0	1,95334 (1)	1,86941	0,00
0,0	395,0	919,0	2,09320 (1)	2,03896	0,00
0,0	416,0	919,0	2,30637 (1)	2,24330	0,00
0,0	437,0	919,0	2,54679 (1)	2,51644	0,00
0,0	458,0	919,0	2,85732 (1)	2,79292	0,00
0,0	479,0	919,0	3,37880 (1)	3,20073	0,00
0,0	500,0	919,0	3,77287 (1)	3,62855	0,00
0,0	521,0	919,0	4,18032 (1)	4,03475	0,00
0,0	542,0	919,0	4,59499 (1)	4,56703	0,00
0,0	878,0	919,0	4,80099 (1)	3,46567	0,00
0,0	899,0	919,0	4,54940 (1)	3,35457	0,00
0,0	920,0	919,0	4,39984 (1)	3,17576	0,00
0,0	941,0	919,0	4,11601 (1)	3,03187	0,00
0,0	962,0	919,0	3,96439 (1)	3,05511	0,00
0,0	983,0	919,0	3,92546 (1)	3,07468	0,00
0,0	1004,0	919,0	3,78382 (1)	2,89257	0,00
0,0	1025,0	919,0	3,69930 (1)	2,84618	0,00
0,0	1046,0	919,0	3,64825 (1)	2,88890	0,00
0,0	1067,0	919,0	3,57400 (1)	2,90684	0,00
0,0	1088,0	919,0	3,49086 (1)	2,69472	0,00
0,0	1109,0	919,0	3,51037 (1)	2,70298	0,00
0,0	1130,0	919,0	3,48592 (1)	2,77842	0,00
0,0	-655,0	940,0	1,32718 (1)	1,28781	0,00
0,0	-634,0	940,0	1,36949 (1)	1,30280	0,00
0,0	-613,0	940,0	1,33256 (1)	1,26883	0,00
0,0	-592,0	940,0	1,42018 (1)	1,33616	0,00
0,0	-571,0	940,0	1,38979 (1)	1,32255	0,00
0,0	-550,0	940,0	1,39459 (1)	1,31559	0,00
0,0	-529,0	940,0	1,40437 (1)	1,33567	0,00
0,0	-508,0	940,0	1,39462 (1)	1,33661	0,00
0,0	-487,0	940,0	1,45383 (1)	1,37784	0,00
0,0	-466,0	940,0	1,39363 (1)	1,32052	0,00
0,0	-445,0	940,0	1,40073 (1)	1,35482	0,00
0,0	-424,0	940,0	1,46235 (1)	1,40262	0,00
0,0	-403,0	940,0	1,43521 (1)	1,38187	0,00
0,0	-382,0	940,0	1,42291 (1)	1,33005	0,00
0,0	-361,0	940,0	1,48370 (1)	1,39759	0,00
0,0	-340,0	940,0	1,43525 (1)	1,34390	0,00
0,0	-319,0	940,0	1,47410 (1)	1,37280	0,00
0,0	-298,0	940,0	1,49403 (1)	1,41109	0,00
0,0	-277,0	940,0	1,51912 (1)	1,40261	0,00
0,0	-256,0	940,0	1,44200 (1)	1,33958	0,00
0,0	-235,0	940,0	1,51901 (1)	1,35835	0,00
0,0	-214,0	940,0	1,49537 (1)	1,38549	0,00
0,0	-193,0	940,0	1,55970 (1)	1,40549	0,00
0,0	-172,0	940,0	1,51135 (1)	1,40152	0,00
0,0	-151,0	940,0	1,51571 (1)	1,42031	0,00
0,0	-130,0	940,0	1,56947 (1)	1,43799	0,00
0,0	-109,0	940,0	1,50281 (1)	1,42726	0,00
0,0	-88,0	940,0	1,59084 (1)	1,45835	0,00
0,0	-67,0	940,0	1,54838 (1)	1,44369	0,00
0,0	-46,0	940,0	1,58351 (1)	1,46576	0,00
0,0	-25,0	940,0	1,52570 (1)	1,44619	0,00
0,0	-4,0	940,0	1,58670 (1)	1,48341	0,00
0,0	17,0	940,0	1,58992 (1)	1,48409	0,00
0,0	38,0	940,0	1,62446 (1)	1,51377	0,00
0,0	59,0	940,0	1,61627 (1)	1,51191	0,00
0,0	80,0	940,0	1,59082 (1)	1,51359	0,00
0,0	101,0	940,0	1,64933 (1)	1,54354	0,00
0,0	122,0	940,0	1,59017 (1)	1,49635	0,00
0,0	143,0	940,0	1,62768 (1)	1,51607	0,00
0,0	164,0	940,0	1,67586 (1)	1,54300	0,00
0,0	185,0	940,0	1,59720 (1)	1,49058	0,00

0,0	206,0	940,0	1,65650 (1)	1,53169	0,00
0,0	227,0	940,0	1,67345 (1)	1,52646	0,00
0,0	248,0	940,0	1,66396 (1)	1,51041	0,00
0,0	269,0	940,0	1,65532 (1)	1,52031	0,00
0,0	290,0	940,0	1,73215 (1)	1,52421	0,00
0,0	311,0	940,0	1,69348 (1)	1,56987	0,00
0,0	332,0	940,0	1,69421 (1)	1,63654	0,00
0,0	353,0	940,0	1,80537 (1)	1,74128	0,00
0,0	374,0	940,0	1,89461 (1)	1,83823	0,00
0,0	395,0	940,0	2,14626 (1)	2,10325	0,00
0,0	416,0	940,0	2,36344 (1)	2,31594	0,00
0,0	437,0	940,0	2,64838 (1)	2,58067	0,00
0,0	458,0	940,0	2,97215 (1)	2,81103	0,00
0,0	479,0	940,0	3,35545 (1)	3,11684	0,00
0,0	500,0	940,0	3,71144 (1)	3,49495	0,00
0,0	521,0	940,0	4,01831 (1)	3,88948	0,00
0,0	542,0	940,0	4,38924 (1)	4,35274	0,00
0,0	878,0	940,0	4,67108 (1)	3,37172	0,00
0,0	899,0	940,0	4,51954 (1)	3,29520	0,00
0,0	920,0	940,0	4,26253 (1)	3,19051	0,00
0,0	941,0	940,0	4,17311 (1)	3,01203	0,00
0,0	962,0	940,0	4,10118 (1)	2,99468	0,00
0,0	983,0	940,0	3,85736 (1)	3,05819	0,00
0,0	1004,0	940,0	3,78421 (1)	2,98358	0,00
0,0	1025,0	940,0	3,68407 (1)	2,78842	0,00
0,0	1046,0	940,0	3,63745 (1)	2,75762	0,00
0,0	1067,0	940,0	3,62671 (1)	2,85915	0,00
0,0	1088,0	940,0	3,42082 (1)	2,78367	0,00
0,0	1109,0	940,0	3,38976 (1)	2,57011	0,00
0,0	1130,0	940,0	3,44447 (1)	2,67678	0,00
0,0	-655,0	961,0	1,37975 (1)	1,32655	0,00
0,0	-634,0	961,0	1,35105 (1)	1,27337	0,00
0,0	-613,0	961,0	1,38172 (1)	1,32896	0,00
0,0	-592,0	961,0	1,35026 (1)	1,27816	0,00
0,0	-571,0	961,0	1,35290 (1)	1,28993	0,00
0,0	-550,0	961,0	1,40564 (1)	1,33648	0,00
0,0	-529,0	961,0	1,39320 (1)	1,33514	0,00
0,0	-508,0	961,0	1,42000 (1)	1,34038	0,00
0,0	-487,0	961,0	1,39642 (1)	1,33337	0,00
0,0	-466,0	961,0	1,40386 (1)	1,34840	0,00
0,0	-445,0	961,0	1,44558 (1)	1,36646	0,00
0,0	-424,0	961,0	1,42989 (1)	1,34705	0,00
0,0	-403,0	961,0	1,41322 (1)	1,33131	0,00
0,0	-382,0	961,0	1,43387 (1)	1,35655	0,00
0,0	-361,0	961,0	1,40206 (1)	1,34213	0,00
0,0	-340,0	961,0	1,43658 (1)	1,34093	0,00
0,0	-319,0	961,0	1,44330 (1)	1,35945	0,00
0,0	-298,0	961,0	1,46847 (1)	1,35195	0,00
0,0	-277,0	961,0	1,38524 (1)	1,28976	0,00
0,0	-256,0	961,0	1,49310 (1)	1,38356	0,00
0,0	-235,0	961,0	1,48087 (1)	1,36208	0,00
0,0	-214,0	961,0	1,56333 (1)	1,40215	0,00
0,0	-193,0	961,0	1,50214 (1)	1,37846	0,00
0,0	-172,0	961,0	1,51090 (1)	1,38180	0,00
0,0	-151,0	961,0	1,54086 (1)	1,41982	0,00
0,0	-130,0	961,0	1,50124 (1)	1,39522	0,00
0,0	-109,0	961,0	1,54616 (1)	1,41560	0,00
0,0	-88,0	961,0	1,55691 (1)	1,44104	0,00
0,0	-67,0	961,0	1,54770 (1)	1,43688	0,00
0,0	-46,0	961,0	1,57254 (1)	1,44697	0,00
0,0	-25,0	961,0	1,57409 (1)	1,45774	0,00
0,0	-4,0	961,0	1,56709 (1)	1,45519	0,00
0,0	17,0	961,0	1,55705 (1)	1,46405	0,00
0,0	38,0	961,0	1,55897 (1)	1,46213	0,00
0,0	59,0	961,0	1,59231 (1)	1,49984	0,00

0,0	80,0	961,0	1,57590 (1)	1,47630	0,00
0,0	101,0	961,0	1,56485 (1)	1,50265	0,00
0,0	122,0	961,0	1,60514 (1)	1,51583	0,00
0,0	143,0	961,0	1,57259 (1)	1,48749	0,00
0,0	164,0	961,0	1,62549 (1)	1,49205	0,00
0,0	185,0	961,0	1,66059 (1)	1,49558	0,00
0,0	206,0	961,0	1,61410 (1)	1,51733	0,00
0,0	227,0	961,0	1,63367 (1)	1,50448	0,00
0,0	248,0	961,0	1,61833 (1)	1,49673	0,00
0,0	269,0	961,0	1,60408 (1)	1,50165	0,00
0,0	290,0	961,0	1,68409 (1)	1,51247	0,00
0,0	311,0	961,0	1,65398 (1)	1,55489	0,00
0,0	332,0	961,0	1,69187 (1)	1,65695	0,00
0,0	353,0	961,0	1,76942 (1)	1,72892	0,00
0,0	374,0	961,0	2,00036 (1)	1,97209	0,00
0,0	395,0	961,0	2,15426 (1)	2,11656	0,00
0,0	416,0	961,0	2,39218 (1)	2,31057	0,00
0,0	437,0	961,0	2,70087 (1)	2,57059	0,00
0,0	458,0	961,0	3,01883 (1)	2,84299	0,00
0,0	479,0	961,0	3,31577 (1)	3,07692	0,00
0,0	500,0	961,0	3,58935 (1)	3,40497	0,00
0,0	521,0	961,0	3,86053 (1)	3,73533	0,00
0,0	542,0	961,0	4,15223 (1)	4,11251	0,00
0,0	563,0	961,0	4,80457 (1)	4,64806	0,00
0,0	878,0	961,0	4,71469 (1)	3,47135	0,00
0,0	899,0	961,0	4,44284 (1)	3,20694	0,00
0,0	920,0	961,0	4,29795 (1)	3,10412	0,00
0,0	941,0	961,0	4,10868 (1)	2,96548	0,00
0,0	962,0	961,0	3,93073 (1)	2,83704	0,00
0,0	983,0	961,0	3,94557 (1)	2,86954	0,00
0,0	1004,0	961,0	3,77880 (1)	2,95822	0,00
0,0	1025,0	961,0	3,66750 (1)	2,78717	0,00
0,0	1046,0	961,0	3,57771 (1)	2,68377	0,00
0,0	1067,0	961,0	3,56879 (1)	2,69606	0,00
0,0	1088,0	961,0	3,54371 (1)	2,74137	0,00
0,0	1109,0	961,0	3,33439 (1)	2,68260	0,00
0,0	1130,0	961,0	3,33390 (1)	2,50006	0,00
0,0	-655,0	982,0	1,31009 (1)	1,23135	0,00
0,0	-634,0	982,0	1,34002 (1)	1,27247	0,00
0,0	-613,0	982,0	1,33659 (1)	1,26958	0,00
0,0	-592,0	982,0	1,30135 (1)	1,24436	0,00
0,0	-571,0	982,0	1,38922 (1)	1,30979	0,00
0,0	-550,0	982,0	1,34726 (1)	1,29365	0,00
0,0	-529,0	982,0	1,37922 (1)	1,30665	0,00
0,0	-508,0	982,0	1,37735 (1)	1,33335	0,00
0,0	-487,0	982,0	1,38756 (1)	1,33490	0,00
0,0	-466,0	982,0	1,43013 (1)	1,35476	0,00
0,0	-445,0	982,0	1,38599 (1)	1,31901	0,00
0,0	-424,0	982,0	1,40162 (1)	1,29583	0,00
0,0	-403,0	982,0	1,39469 (1)	1,32142	0,00
0,0	-382,0	982,0	1,43713 (1)	1,33389	0,00
0,0	-361,0	982,0	1,41184 (1)	1,31346	0,00
0,0	-340,0	982,0	1,46160 (1)	1,37598	0,00
0,0	-319,0	982,0	1,40511 (1)	1,32176	0,00
0,0	-298,0	982,0	1,44385 (1)	1,33657	0,00
0,0	-277,0	982,0	1,48664 (1)	1,31654	0,00
0,0	-256,0	982,0	1,47016 (1)	1,32499	0,00
0,0	-235,0	982,0	1,49663 (1)	1,35765	0,00
0,0	-214,0	982,0	1,46646 (1)	1,33977	0,00
0,0	-193,0	982,0	1,46706 (1)	1,34749	0,00
0,0	-172,0	982,0	1,48585 (1)	1,39174	0,00
0,0	-151,0	982,0	1,48466 (1)	1,35383	0,00
0,0	-130,0	982,0	1,48999 (1)	1,40936	0,00
0,0	-109,0	982,0	1,50144 (1)	1,38553	0,00
0,0	-88,0	982,0	1,51026 (1)	1,40078	0,00

0,0	-67,0	982,0	1,50313 (1)	1,39812	0,00
0,0	-46,0	982,0	1,52117 (1)	1,40408	0,00
0,0	-25,0	982,0	1,55082 (1)	1,40914	0,00
0,0	-4,0	982,0	1,51949 (1)	1,45484	0,00
0,0	17,0	982,0	1,54777 (1)	1,43725	0,00
0,0	38,0	982,0	1,53879 (1)	1,45335	0,00
0,0	59,0	982,0	1,55956 (1)	1,48211	0,00
0,0	80,0	982,0	1,59131 (1)	1,48604	0,00
0,0	101,0	982,0	1,53207 (1)	1,47300	0,00
0,0	122,0	982,0	1,54285 (1)	1,43234	0,00
0,0	143,0	982,0	1,61319 (1)	1,51034	0,00
0,0	164,0	982,0	1,55946 (1)	1,47773	0,00
0,0	185,0	982,0	1,59052 (1)	1,44902	0,00
0,0	206,0	982,0	1,61213 (1)	1,48189	0,00
0,0	227,0	982,0	1,58229 (1)	1,48149	0,00
0,0	248,0	982,0	1,60932 (1)	1,48905	0,00
0,0	269,0	982,0	1,62030 (1)	1,48917	0,00
0,0	290,0	982,0	1,59579 (1)	1,49974	0,00
0,0	311,0	982,0	1,63066 (1)	1,56767	0,00
0,0	332,0	982,0	1,67218 (1)	1,65389	0,00
0,0	353,0	982,0	1,89389 (1)	1,86141	0,00
0,0	374,0	982,0	2,03828 (1)	2,00014	0,00
0,0	395,0	982,0	2,30977 (1)	2,19966	0,00
0,0	416,0	982,0	2,50527 (1)	2,37121	0,00
0,0	437,0	982,0	2,75879 (1)	2,53623	0,00
0,0	458,0	982,0	3,06084 (1)	2,87124	0,00
0,0	479,0	982,0	3,28640 (1)	3,11987	0,00
0,0	500,0	982,0	3,52050 (1)	3,33440	0,00
0,0	521,0	982,0	3,69581 (1)	3,60046	0,00
0,0	542,0	982,0	3,97367 (1)	3,90854	0,00
0,0	563,0	982,0	4,48755 (1)	4,38902	0,00
0,0	878,0	982,0	4,68851 (1)	3,58454	0,00
0,0	899,0	982,0	4,46810 (1)	3,22494	0,00
0,0	920,0	982,0	4,22155 (1)	3,09227	0,00
0,0	941,0	982,0	4,12031 (1)	2,95810	0,00
0,0	962,0	982,0	3,95742 (1)	2,85627	0,00
0,0	983,0	982,0	3,84869 (1)	2,77055	0,00
0,0	1004,0	982,0	3,77983 (1)	2,76350	0,00
0,0	1025,0	982,0	3,64250 (1)	2,84073	0,00
0,0	1046,0	982,0	3,52315 (1)	2,66215	0,00
0,0	1067,0	982,0	3,50717 (1)	2,65526	0,00
0,0	1088,0	982,0	3,42822 (1)	2,62904	0,00
0,0	1109,0	982,0	3,45465 (1)	2,67954	0,00
0,0	1130,0	982,0	3,33373 (1)	2,50146	0,00
0,0	-655,0	1003,0	1,31641 (1)	1,24283	0,00
0,0	-634,0	1003,0	1,34196 (1)	1,28403	0,00
0,0	-613,0	1003,0	1,32498 (1)	1,25530	0,00
0,0	-592,0	1003,0	1,36584 (1)	1,29088	0,00
0,0	-571,0	1003,0	1,32814 (1)	1,26096	0,00
0,0	-550,0	1003,0	1,34347 (1)	1,29150	0,00
0,0	-529,0	1003,0	1,36593 (1)	1,30959	0,00
0,0	-508,0	1003,0	1,36013 (1)	1,29760	0,00
0,0	-487,0	1003,0	1,37429 (1)	1,30916	0,00
0,0	-466,0	1003,0	1,36136 (1)	1,25400	0,00
0,0	-445,0	1003,0	1,39970 (1)	1,27735	0,00
0,0	-424,0	1003,0	1,38372 (1)	1,29785	0,00
0,0	-403,0	1003,0	1,39942 (1)	1,29052	0,00
0,0	-382,0	1003,0	1,40502 (1)	1,32209	0,00
0,0	-361,0	1003,0	1,40984 (1)	1,32986	0,00
0,0	-340,0	1003,0	1,35632 (1)	1,27701	0,00
0,0	-319,0	1003,0	1,43727 (1)	1,33675	0,00
0,0	-298,0	1003,0	1,44018 (1)	1,28007	0,00
0,0	-277,0	1003,0	1,44351 (1)	1,33639	0,00
0,0	-256,0	1003,0	1,45723 (1)	1,35608	0,00
0,0	-235,0	1003,0	1,45292 (1)	1,34435	0,00

0,0	-214,0	1003,0	1,42438 (1)	1,34465	0,00
0,0	-193,0	1003,0	1,48242 (1)	1,32617	0,00
0,0	-172,0	1003,0	1,48770 (1)	1,34376	0,00
0,0	-151,0	1003,0	1,46923 (1)	1,35866	0,00
0,0	-130,0	1003,0	1,53115 (1)	1,38821	0,00
0,0	-109,0	1003,0	1,45406 (1)	1,36522	0,00
0,0	-88,0	1003,0	1,50060 (1)	1,39874	0,00
0,0	-67,0	1003,0	1,49814 (1)	1,40448	0,00
0,0	-46,0	1003,0	1,50564 (1)	1,37116	0,00
0,0	-25,0	1003,0	1,47709 (1)	1,40059	0,00
0,0	-4,0	1003,0	1,49876 (1)	1,38695	0,00
0,0	17,0	1003,0	1,50729 (1)	1,42230	0,00
0,0	38,0	1003,0	1,49586 (1)	1,39565	0,00
0,0	59,0	1003,0	1,59754 (1)	1,49162	0,00
0,0	80,0	1003,0	1,53728 (1)	1,46120	0,00
0,0	101,0	1003,0	1,55228 (1)	1,45594	0,00
0,0	122,0	1003,0	1,53891 (1)	1,44618	0,00
0,0	143,0	1003,0	1,55153 (1)	1,42355	0,00
0,0	164,0	1003,0	1,55038 (1)	1,46172	0,00
0,0	185,0	1003,0	1,52283 (1)	1,44192	0,00
0,0	206,0	1003,0	1,58278 (1)	1,46982	0,00
0,0	227,0	1003,0	1,57078 (1)	1,47016	0,00
0,0	248,0	1003,0	1,56743 (1)	1,45268	0,00
0,0	269,0	1003,0	1,58683 (1)	1,47057	0,00
0,0	290,0	1003,0	1,59389 (1)	1,55422	0,00
0,0	311,0	1003,0	1,62458 (1)	1,60456	0,00
0,0	332,0	1003,0	1,77924 (1)	1,74441	0,00
0,0	353,0	1003,0	1,96496 (1)	1,90204	0,00
0,0	374,0	1003,0	2,16073 (1)	2,05126	0,00
0,0	395,0	1003,0	2,34444 (1)	2,19119	0,00
0,0	416,0	1003,0	2,53609 (1)	2,31812	0,00
0,0	437,0	1003,0	2,80107 (1)	2,55867	0,00
0,0	458,0	1003,0	2,97667 (1)	2,75058	0,00
0,0	479,0	1003,0	3,16928 (1)	2,97362	0,00
0,0	500,0	1003,0	3,30357 (1)	3,19530	0,00
0,0	521,0	1003,0	3,60109 (1)	3,50605	0,00
0,0	542,0	1003,0	3,87016 (1)	3,76477	0,00
0,0	563,0	1003,0	4,26209 (1)	4,08443	0,00
0,0	578,0	1003,0	4,87982 (1)	3,52297	0,00
0,0	599,0	1003,0	4,48292 (1)	3,26819	0,00
0,0	620,0	1003,0	4,31659 (1)	3,11564	0,00
0,0	641,0	1003,0	4,07610 (1)	2,98054	0,00
0,0	662,0	1003,0	3,98082 (1)	2,83950	0,00
0,0	683,0	1003,0	3,77235 (1)	2,72261	0,00
0,0	704,0	1003,0	3,77220 (1)	2,66335	0,00
0,0	725,0	1003,0	3,66485 (1)	2,68785	0,00
0,0	746,0	1003,0	3,55440 (1)	2,73465	0,00
0,0	767,0	1003,0	3,43377 (1)	2,54221	0,00
0,0	788,0	1003,0	3,36208 (1)	2,49400	0,00
0,0	809,0	1003,0	3,36412 (1)	2,52852	0,00
0,0	830,0	1003,0	3,34672 (1)	2,58808	0,00
0,0	855,0	1024,0	1,30234 (1)	1,24697	0,00
0,0	874,0	1024,0	1,30324 (1)	1,25183	0,00
0,0	893,0	1024,0	1,31314 (1)	1,27160	0,00
0,0	912,0	1024,0	1,30507 (1)	1,22947	0,00
0,0	931,0	1024,0	1,30633 (1)	1,25307	0,00
0,0	950,0	1024,0	1,35005 (1)	1,30298	0,00
0,0	969,0	1024,0	1,31652 (1)	1,26120	0,00
0,0	988,0	1024,0	1,35563 (1)	1,30140	0,00
0,0	1007,0	1024,0	1,33495 (1)	1,25469	0,00
0,0	1026,0	1024,0	1,36321 (1)	1,28125	0,00
0,0	1045,0	1024,0	1,35226 (1)	1,26343	0,00
0,0	1064,0	1024,0	1,37951 (1)	1,28103	0,00
0,0	1083,0	1024,0	1,37444 (1)	1,28899	0,00
0,0	1102,0	1024,0	1,37296 (1)	1,30714	0,00

0,0	-361,0	1024,0	1,37888 (1)	1,27239	0,00
0,0	-340,0	1024,0	1,41165 (1)	1,32052	0,00
0,0	-319,0	1024,0	1,42124 (1)	1,32611	0,00
0,0	-298,0	1024,0	1,39033 (1)	1,28838	0,00
0,0	-277,0	1024,0	1,42384 (1)	1,30149	0,00
0,0	-256,0	1024,0	1,44411 (1)	1,29235	0,00
0,0	-235,0	1024,0	1,38704 (1)	1,30915	0,00
0,0	-214,0	1024,0	1,47444 (1)	1,32646	0,00
0,0	-193,0	1024,0	1,42381 (1)	1,32385	0,00
0,0	-172,0	1024,0	1,44981 (1)	1,34169	0,00
0,0	-151,0	1024,0	1,45880 (1)	1,36963	0,00
0,0	-130,0	1024,0	1,40485 (1)	1,30274	0,00
0,0	-109,0	1024,0	1,48954 (1)	1,38666	0,00
0,0	-88,0	1024,0	1,43590 (1)	1,35149	0,00
0,0	-67,0	1024,0	1,47479 (1)	1,38564	0,00
0,0	-46,0	1024,0	1,45366 (1)	1,37305	0,00
0,0	-25,0	1024,0	1,49439 (1)	1,40224	0,00
0,0	-4,0	1024,0	1,46012 (1)	1,36154	0,00
0,0	17,0	1024,0	1,52375 (1)	1,43958	0,00
0,0	38,0	1024,0	1,46306 (1)	1,40685	0,00
0,0	59,0	1024,0	1,49971 (1)	1,43226	0,00
0,0	80,0	1024,0	1,49956 (1)	1,43447	0,00
0,0	101,0	1024,0	1,54416 (1)	1,40314	0,00
0,0	122,0	1024,0	1,55295 (1)	1,41817	0,00
0,0	143,0	1024,0	1,52602 (1)	1,40137	0,00
0,0	164,0	1024,0	1,61157 (1)	1,42141	0,00
0,0	185,0	1024,0	1,49175 (1)	1,40032	0,00
0,0	206,0	1024,0	1,54474 (1)	1,44736	0,00
0,0	227,0	1024,0	1,59483 (1)	1,44318	0,00
0,0	248,0	1024,0	1,54655 (1)	1,44457	0,00
0,0	269,0	1024,0	1,58094 (1)	1,44288	0,00
0,0	290,0	1024,0	1,57940 (1)	1,54752	0,00
0,0	311,0	1024,0	1,70805 (1)	1,68594	0,00
0,0	332,0	1024,0	1,84435 (1)	1,78467	0,00
0,0	353,0	1024,0	2,01121 (1)	1,91705	0,00
0,0	374,0	1024,0	2,15360 (1)	2,03617	0,00
0,0	395,0	1024,0	2,37121 (1)	2,19416	0,00
0,0	416,0	1024,0	2,57845 (1)	2,35680	0,00
0,0	437,0	1024,0	2,75827 (1)	2,53858	0,00
0,0	458,0	1024,0	2,94587 (1)	2,76117	0,00
0,0	479,0	1024,0	3,09636 (1)	2,92206	0,00
0,0	500,0	1024,0	3,29738 (1)	3,12693	0,00
0,0	521,0	1024,0	3,49385 (1)	3,40241	0,00
0,0	542,0	1024,0	3,69197 (1)	3,60801	0,00
0,0	563,0	1024,0	4,02575 (1)	3,95846	0,00
0,0	584,0	1024,0	4,87261 (1)	4,41762	0,00
0,0	899,0	1024,0	4,48804 (1)	3,32952	0,00
0,0	920,0	1024,0	4,20659 (1)	3,03600	0,00
0,0	941,0	1024,0	4,12082 (1)	2,90896	0,00
0,0	962,0	1024,0	3,92633 (1)	2,80657	0,00
0,0	983,0	1024,0	3,87311 (1)	2,79528	0,00
0,0	1004,0	1024,0	3,63923 (1)	2,62652	0,00
0,0	1025,0	1024,0	3,63283 (1)	2,53575	0,00
0,0	1046,0	1024,0	3,50868 (1)	2,61065	0,00
0,0	1067,0	1024,0	3,43679 (1)	2,66202	0,00
0,0	1088,0	1024,0	3,32139 (1)	2,41486	0,00
0,0	1109,0	1024,0	3,35595 (1)	2,44788	0,00
0,0	1130,0	1024,0	3,28687 (1)	2,55376	0,00
0,0	-655,0	1045,0	1,27961 (1)	1,22315	0,00
0,0	-634,0	1045,0	1,27695 (1)	1,23295	0,00
0,0	-613,0	1045,0	1,29194 (1)	1,23816	0,00
0,0	-592,0	1045,0	1,31986 (1)	1,23340	0,00
0,0	-571,0	1045,0	1,32006 (1)	1,26953	0,00
0,0	-550,0	1045,0	1,31767 (1)	1,24543	0,00
0,0	-529,0	1045,0	1,32766 (1)	1,26962	0,00

0,0	-508,0	1045,0	1,33780 (1)	1,23440	0,00
0,0	-487,0	1045,0	1,31878 (1)	1,24027	0,00
0,0	-466,0	1045,0	1,32645 (1)	1,20309	0,00
0,0	-445,0	1045,0	1,35315 (1)	1,26734	0,00
0,0	-424,0	1045,0	1,35848 (1)	1,26448	0,00
0,0	-403,0	1045,0	1,37660 (1)	1,28432	0,00
0,0	-382,0	1045,0	1,37728 (1)	1,27015	0,00
0,0	-361,0	1045,0	1,36855 (1)	1,28841	0,00
0,0	-340,0	1045,0	1,40893 (1)	1,30618	0,00
0,0	-319,0	1045,0	1,39288 (1)	1,24215	0,00
0,0	-298,0	1045,0	1,42558 (1)	1,27748	0,00
0,0	-277,0	1045,0	1,40397 (1)	1,28970	0,00
0,0	-256,0	1045,0	1,36227 (1)	1,28402	0,00
0,0	-235,0	1045,0	1,42887 (1)	1,29924	0,00
0,0	-214,0	1045,0	1,37215 (1)	1,30374	0,00
0,0	-193,0	1045,0	1,41089 (1)	1,31325	0,00
0,0	-172,0	1045,0	1,44080 (1)	1,29915	0,00
0,0	-151,0	1045,0	1,45598 (1)	1,35109	0,00
0,0	-130,0	1045,0	1,44340 (1)	1,32879	0,00
0,0	-109,0	1045,0	1,43329 (1)	1,34585	0,00
0,0	-88,0	1045,0	1,45959 (1)	1,36098	0,00
0,0	-67,0	1045,0	1,46728 (1)	1,38844	0,00
0,0	-46,0	1045,0	1,48270 (1)	1,37813	0,00
0,0	-25,0	1045,0	1,50086 (1)	1,42211	0,00
0,0	-4,0	1045,0	1,48328 (1)	1,36344	0,00
0,0	17,0	1045,0	1,51900 (1)	1,44192	0,00
0,0	38,0	1045,0	1,51753 (1)	1,40153	0,00
0,0	59,0	1045,0	1,45537 (1)	1,38320	0,00
0,0	80,0	1045,0	1,54078 (1)	1,39492	0,00
0,0	101,0	1045,0	1,47308 (1)	1,37263	0,00
0,0	122,0	1045,0	1,52076 (1)	1,41965	0,00
0,0	143,0	1045,0	1,49041 (1)	1,39792	0,00
0,0	164,0	1045,0	1,54177 (1)	1,41599	0,00
0,0	185,0	1045,0	1,50202 (1)	1,40548	0,00
0,0	206,0	1045,0	1,50083 (1)	1,39273	0,00
0,0	227,0	1045,0	1,58842 (1)	1,41685	0,00
0,0	248,0	1045,0	1,54952 (1)	1,46194	0,00
0,0	269,0	1045,0	1,56055 (1)	1,52741	0,00
0,0	290,0	1045,0	1,63625 (1)	1,59844	0,00
0,0	311,0	1045,0	1,74129 (1)	1,69904	0,00
0,0	332,0	1045,0	1,84729 (1)	1,75760	0,00
0,0	353,0	1045,0	2,04483 (1)	1,89633	0,00
0,0	374,0	1045,0	2,21363 (1)	2,04854	0,00
0,0	395,0	1045,0	2,37977 (1)	2,18625	0,00
0,0	416,0	1045,0	2,47145 (1)	2,29225	0,00
0,0	437,0	1045,0	2,69986 (1)	2,45682	0,00
0,0	458,0	1045,0	2,90351 (1)	2,71616	0,00
0,0	479,0	1045,0	3,09455 (1)	2,88068	0,00
0,0	500,0	1045,0	3,27519 (1)	3,13319	0,00
0,0	521,0	1045,0	3,37774 (1)	3,27139	0,00
0,0	542,0	1045,0	3,61494 (1)	3,45957	0,00
0,0	563,0	1045,0	3,84576 (1)	3,73214	0,00
0,0	584,0	1045,0	4,47891 (1)	4,20239	0,00
0,0	899,0	1045,0	4,66317 (1)	3,36523	0,00
0,0	920,0	1045,0	4,23124 (1)	3,05343	0,00
0,0	941,0	1045,0	4,07183 (1)	2,93880	0,00
0,0	962,0	1045,0	3,87274 (1)	2,73107	0,00
0,0	983,0	1045,0	3,77034 (1)	2,70760	0,00
0,0	1004,0	1045,0	3,75080 (1)	2,70698	0,00
0,0	1025,0	1045,0	3,57601 (1)	2,50717	0,00
0,0	1046,0	1045,0	3,52447 (1)	2,45591	0,00
0,0	1067,0	1045,0	3,46576 (1)	2,56156	0,00
0,0	1088,0	1045,0	3,39927 (1)	2,51566	0,00
0,0	1109,0	1045,0	3,26687 (1)	2,41765	0,00
0,0	1130,0	1045,0	3,26967 (1)	2,33332	0,00

0,0	-655,0	1066,0	1,25556 (1)	1,21500	0,00
0,0	-634,0	1066,0	1,29631 (1)	1,25610	0,00
0,0	-613,0	1066,0	1,30820 (1)	1,22005	0,00
0,0	-592,0	1066,0	1,29015 (1)	1,24286	0,00
0,0	-571,0	1066,0	1,31296 (1)	1,22163	0,00
0,0	-550,0	1066,0	1,31353 (1)	1,24115	0,00
0,0	-529,0	1066,0	1,29813 (1)	1,19331	0,00
0,0	-508,0	1066,0	1,30164 (1)	1,24667	0,00
0,0	-487,0	1066,0	1,32987 (1)	1,23208	0,00
0,0	-466,0	1066,0	1,30847 (1)	1,22705	0,00
0,0	-445,0	1066,0	1,33477 (1)	1,23858	0,00
0,0	-424,0	1066,0	1,33030 (1)	1,24202	0,00
0,0	-403,0	1066,0	1,35026 (1)	1,26090	0,00
0,0	-382,0	1066,0	1,32838 (1)	1,23420	0,00
0,0	-361,0	1066,0	1,40354 (1)	1,27007	0,00
0,0	-340,0	1066,0	1,35770 (1)	1,23762	0,00
0,0	-319,0	1066,0	1,36475 (1)	1,26805	0,00
0,0	-298,0	1066,0	1,35937 (1)	1,25302	0,00
0,0	-277,0	1066,0	1,34218 (1)	1,25698	0,00
0,0	-256,0	1066,0	1,40719 (1)	1,28823	0,00
0,0	-235,0	1066,0	1,39018 (1)	1,24503	0,00
0,0	-214,0	1066,0	1,40568 (1)	1,28056	0,00
0,0	-193,0	1066,0	1,42673 (1)	1,29349	0,00
0,0	-172,0	1066,0	1,40159 (1)	1,31356	0,00
0,0	-151,0	1066,0	1,40155 (1)	1,33264	0,00
0,0	-130,0	1066,0	1,43118 (1)	1,32205	0,00
0,0	-109,0	1066,0	1,38750 (1)	1,31629	0,00
0,0	-88,0	1066,0	1,49720 (1)	1,34715	0,00
0,0	-67,0	1066,0	1,42808 (1)	1,34168	0,00
0,0	-46,0	1066,0	1,44381 (1)	1,34006	0,00
0,0	-25,0	1066,0	1,44769 (1)	1,38162	0,00
0,0	-4,0	1066,0	1,47727 (1)	1,37059	0,00
0,0	17,0	1066,0	1,44276 (1)	1,37979	0,00
0,0	38,0	1066,0	1,51529 (1)	1,38713	0,00
0,0	59,0	1066,0	1,44110 (1)	1,37040	0,00
0,0	80,0	1066,0	1,49574 (1)	1,39768	0,00
0,0	101,0	1066,0	1,48024 (1)	1,36962	0,00
0,0	122,0	1066,0	1,45769 (1)	1,38929	0,00
0,0	143,0	1066,0	1,45386 (1)	1,36664	0,00
0,0	164,0	1066,0	1,49790 (1)	1,39105	0,00
0,0	185,0	1066,0	1,51763 (1)	1,36358	0,00
0,0	206,0	1066,0	1,48934 (1)	1,42877	0,00
0,0	227,0	1066,0	1,53727 (1)	1,41583	0,00
0,0	248,0	1066,0	1,55747 (1)	1,50445	0,00
0,0	269,0	1066,0	1,57194 (1)	1,54857	0,00
0,0	290,0	1066,0	1,65173 (1)	1,60246	0,00
0,0	311,0	1066,0	1,83014 (1)	1,77096	0,00
0,0	332,0	1066,0	1,91758 (1)	1,78560	0,00
0,0	353,0	1066,0	2,07600 (1)	1,93765	0,00
0,0	374,0	1066,0	2,21998 (1)	2,06479	0,00
0,0	395,0	1066,0	2,37410 (1)	2,15995	0,00
0,0	416,0	1066,0	2,47587 (1)	2,30118	0,00
0,0	437,0	1066,0	2,63672 (1)	2,42127	0,00
0,0	458,0	1066,0	2,82091 (1)	2,59428	0,00
0,0	479,0	1066,0	2,95048 (1)	2,76487	0,00
0,0	500,0	1066,0	3,19332 (1)	3,02578	0,00
0,0	521,0	1066,0	3,30050 (1)	3,13255	0,00
0,0	542,0	1066,0	3,46962 (1)	3,33295	0,00
0,0	563,0	1066,0	3,68518 (1)	3,58101	0,00
0,0	584,0	1066,0	4,26181 (1)	3,96032	0,00
0,0	605,0	1066,0	5,05410 (1)	4,61130	0,00
0,0	899,0	1066,0	4,75879 (1)	3,43387	0,00
0,0	920,0	1066,0	4,33312 (1)	3,12711	0,00
0,0	941,0	1066,0	4,07426 (1)	2,94025	0,00
0,0	962,0	1066,0	3,81860 (1)	2,75600	0,00

0,0	983,0	1066,0	3,77150 (1)	2,70944	0,00
0,0	1004,0	1066,0	3,61887 (1)	2,60476	0,00
0,0	1025,0	1066,0	3,60871 (1)	2,60440	0,00
0,0	1046,0	1066,0	3,47430 (1)	2,43480	0,00
0,0	1067,0	1066,0	3,38015 (1)	2,49273	0,00
0,0	1088,0	1066,0	3,37122 (1)	2,47111	0,00
0,0	1109,0	1066,0	3,31965 (1)	2,43560	0,00
0,0	1130,0	1066,0	3,14899 (1)	2,32817	0,00
0,0	-655,0	1087,0	1,26024 (1)	1,22117	0,00
0,0	-634,0	1087,0	1,27291 (1)	1,19052	0,00
0,0	-613,0	1087,0	1,25990 (1)	1,21725	0,00
0,0	-592,0	1087,0	1,28122 (1)	1,19583	0,00
0,0	-571,0	1087,0	1,27444 (1)	1,20434	0,00
0,0	-550,0	1087,0	1,28781 (1)	1,20698	0,00
0,0	-529,0	1087,0	1,30393 (1)	1,20450	0,00
0,0	-508,0	1087,0	1,31422 (1)	1,23358	0,00
0,0	-487,0	1087,0	1,29279 (1)	1,21037	0,00
0,0	-466,0	1087,0	1,34160 (1)	1,23535	0,00
0,0	-445,0	1087,0	1,28758 (1)	1,20320	0,00
0,0	-424,0	1087,0	1,32385 (1)	1,23601	0,00
0,0	-403,0	1087,0	1,33269 (1)	1,24259	0,00
0,0	-382,0	1087,0	1,35214 (1)	1,22356	0,00
0,0	-361,0	1087,0	1,36496 (1)	1,23402	0,00
0,0	-340,0	1087,0	1,32247 (1)	1,22073	0,00
0,0	-319,0	1087,0	1,35767 (1)	1,25226	0,00
0,0	-298,0	1087,0	1,35494 (1)	1,24204	0,00
0,0	-277,0	1087,0	1,38213 (1)	1,25947	0,00
0,0	-256,0	1087,0	1,35422 (1)	1,24225	0,00
0,0	-235,0	1087,0	1,35542 (1)	1,27698	0,00
0,0	-214,0	1087,0	1,40193 (1)	1,31117	0,00
0,0	-193,0	1087,0	1,36712 (1)	1,25419	0,00
0,0	-172,0	1087,0	1,40609 (1)	1,30625	0,00
0,0	-151,0	1087,0	1,39920 (1)	1,27321	0,00
0,0	-130,0	1087,0	1,43114 (1)	1,30919	0,00
0,0	-109,0	1087,0	1,38045 (1)	1,27592	0,00
0,0	-88,0	1087,0	1,39290 (1)	1,32837	0,00
0,0	-67,0	1087,0	1,40857 (1)	1,32201	0,00
0,0	-46,0	1087,0	1,40786 (1)	1,33478	0,00
0,0	-25,0	1087,0	1,46099 (1)	1,36420	0,00
0,0	-4,0	1087,0	1,41962 (1)	1,35987	0,00
0,0	17,0	1087,0	1,42535 (1)	1,32855	0,00
0,0	38,0	1087,0	1,47158 (1)	1,39290	0,00
0,0	59,0	1087,0	1,43006 (1)	1,34546	0,00
0,0	80,0	1087,0	1,46831 (1)	1,36291	0,00
0,0	101,0	1087,0	1,50371 (1)	1,37098	0,00
0,0	122,0	1087,0	1,49132 (1)	1,37798	0,00
0,0	143,0	1087,0	1,48383 (1)	1,33104	0,00
0,0	164,0	1087,0	1,49665 (1)	1,40347	0,00
0,0	185,0	1087,0	1,47813 (1)	1,34011	0,00
0,0	206,0	1087,0	1,48627 (1)	1,41007	0,00
0,0	227,0	1087,0	1,51441 (1)	1,46191	0,00
0,0	248,0	1087,0	1,55201 (1)	1,50592	0,00
0,0	269,0	1087,0	1,60714 (1)	1,54830	0,00
0,0	290,0	1087,0	1,74032 (1)	1,66498	0,00
0,0	311,0	1087,0	1,84299 (1)	1,74001	0,00
0,0	332,0	1087,0	1,99191 (1)	1,83232	0,00
0,0	353,0	1087,0	2,10858 (1)	1,96310	0,00
0,0	374,0	1087,0	2,23546 (1)	2,04534	0,00
0,0	395,0	1087,0	2,35921 (1)	2,19859	0,00
0,0	416,0	1087,0	2,50703 (1)	2,31092	0,00
0,0	437,0	1087,0	2,62513 (1)	2,43074	0,00
0,0	458,0	1087,0	2,72360 (1)	2,53896	0,00
0,0	479,0	1087,0	2,87968 (1)	2,70370	0,00
0,0	500,0	1087,0	3,05387 (1)	2,94073	0,00
0,0	521,0	1087,0	3,26255 (1)	3,09619	0,00

0,0	542,0	1087,0	3,42928 (1)	3,25687	0,00
0,0	563,0	1087,0	3,63391 (1)	3,45463	0,00
0,0	584,0	1087,0	3,97539 (1)	3,73124	0,00
0,0	605,0	1087,0	4,70004 (1)	4,22265	0,00
0,0	899,0	1087,0	4,91041 (1)	3,56025	0,00
0,0	920,0	1087,0	4,39892 (1)	3,17432	0,00
0,0	941,0	1087,0	4,12242 (1)	2,97469	0,00
0,0	962,0	1087,0	3,83572 (1)	2,76812	0,00
0,0	983,0	1087,0	3,73811 (1)	2,57422	0,00
0,0	1004,0	1087,0	3,62987 (1)	2,61967	0,00
0,0	1025,0	1087,0	3,54479 (1)	2,55810	0,00
0,0	1046,0	1087,0	3,44902 (1)	2,44913	0,00
0,0	1067,0	1087,0	3,39883 (1)	2,34083	0,00
0,0	1088,0	1087,0	3,27998 (1)	2,39814	0,00
0,0	1109,0	1087,0	3,27202 (1)	2,42886	0,00
0,0	1130,0	1087,0	3,29790 (1)	2,32596	0,00
0,0	-655,0	1108,0	1,24229 (1)	1,17469	0,00
0,0	-634,0	1108,0	1,24838 (1)	1,19457	0,00
0,0	-613,0	1108,0	1,24268 (1)	1,15783	0,00
0,0	-592,0	1108,0	1,26160 (1)	1,19281	0,00
0,0	-571,0	1108,0	1,25079 (1)	1,16877	0,00
0,0	-550,0	1108,0	1,26705 (1)	1,16304	0,00
0,0	-529,0	1108,0	1,31117 (1)	1,22318	0,00
0,0	-508,0	1108,0	1,25438 (1)	1,17479	0,00
0,0	-487,0	1108,0	1,29995 (1)	1,19339	0,00
0,0	-466,0	1108,0	1,31036 (1)	1,21062	0,00
0,0	-445,0	1108,0	1,28058 (1)	1,19437	0,00
0,0	-424,0	1108,0	1,35469 (1)	1,23969	0,00
0,0	-403,0	1108,0	1,30747 (1)	1,18056	0,00
0,0	-382,0	1108,0	1,33702 (1)	1,23911	0,00
0,0	-361,0	1108,0	1,31349 (1)	1,20823	0,00
0,0	-340,0	1108,0	1,35990 (1)	1,22897	0,00
0,0	-319,0	1108,0	1,32261 (1)	1,23731	0,00
0,0	-298,0	1108,0	1,35596 (1)	1,23019	0,00
0,0	-277,0	1108,0	1,31944 (1)	1,24503	0,00
0,0	-256,0	1108,0	1,35091 (1)	1,22878	0,00
0,0	-235,0	1108,0	1,37125 (1)	1,27277	0,00
0,0	-214,0	1108,0	1,37123 (1)	1,26209	0,00
0,0	-193,0	1108,0	1,35657 (1)	1,25768	0,00
0,0	-172,0	1108,0	1,35145 (1)	1,28458	0,00
0,0	-151,0	1108,0	1,36369 (1)	1,26070	0,00
0,0	-130,0	1108,0	1,37021 (1)	1,30671	0,00
0,0	-109,0	1108,0	1,41237 (1)	1,29909	0,00
0,0	-88,0	1108,0	1,36759 (1)	1,32825	0,00
0,0	-67,0	1108,0	1,42616 (1)	1,31060	0,00
0,0	-46,0	1108,0	1,42891 (1)	1,35037	0,00
0,0	-25,0	1108,0	1,40741 (1)	1,31232	0,00
0,0	-4,0	1108,0	1,43841 (1)	1,36303	0,00
0,0	17,0	1108,0	1,42820 (1)	1,33172	0,00
0,0	38,0	1108,0	1,43708 (1)	1,37106	0,00
0,0	59,0	1108,0	1,43375 (1)	1,33291	0,00
0,0	80,0	1108,0	1,44289 (1)	1,35540	0,00
0,0	101,0	1108,0	1,47064 (1)	1,32373	0,00
0,0	122,0	1108,0	1,45649 (1)	1,36835	0,00
0,0	143,0	1108,0	1,44987 (1)	1,31698	0,00
0,0	164,0	1108,0	1,45925 (1)	1,34799	0,00
0,0	185,0	1108,0	1,50320 (1)	1,36172	0,00
0,0	206,0	1108,0	1,54800 (1)	1,41176	0,00
0,0	227,0	1108,0	1,50257 (1)	1,46525	0,00
0,0	248,0	1108,0	1,58070 (1)	1,52076	0,00
0,0	269,0	1108,0	1,67477 (1)	1,58901	0,00
0,0	290,0	1108,0	1,72646 (1)	1,63144	0,00
0,0	311,0	1108,0	1,87547 (1)	1,74585	0,00
0,0	332,0	1108,0	1,96557 (1)	1,81186	0,00
0,0	353,0	1108,0	2,05354 (1)	1,89715	0,00

0,0	374,0	1108,0	2,18787 (1)	2,00616	0,00
0,0	395,0	1108,0	2,39754 (1)	2,16330	0,00
0,0	416,0	1108,0	2,49450 (1)	2,28077	0,00
0,0	437,0	1108,0	2,61690 (1)	2,42419	0,00
0,0	458,0	1108,0	2,74072 (1)	2,55895	0,00
0,0	479,0	1108,0	2,83737 (1)	2,67792	0,00
0,0	500,0	1108,0	2,97531 (1)	2,85838	0,00
0,0	521,0	1108,0	3,15067 (1)	2,97148	0,00
0,0	542,0	1108,0	3,36992 (1)	3,08604	0,00
0,0	563,0	1108,0	3,50941 (1)	3,28468	0,00
0,0	584,0	1108,0	3,85448 (1)	3,55182	0,00
0,0	605,0	1108,0	4,38444 (1)	3,90730	0,00
0,0	626,0	1108,0	5,51475 (1)	4,91793	0,00
0,0	899,0	1108,0	5,15445 (1)	3,89891	0,00
0,0	920,0	1108,0	4,54216 (1)	3,27735	0,00
0,0	941,0	1108,0	4,19949 (1)	3,03053	0,00
0,0	962,0	1108,0	3,93887 (1)	2,84233	0,00
0,0	983,0	1108,0	3,69730 (1)	2,66826	0,00
0,0	1004,0	1108,0	3,70339 (1)	2,54980	0,00
0,0	1025,0	1108,0	3,50435 (1)	2,52036	0,00
0,0	1046,0	1108,0	3,45401 (1)	2,49258	0,00
0,0	1067,0	1108,0	3,36645 (1)	2,33731	0,00
0,0	1088,0	1108,0	3,33315 (1)	2,28060	0,00
0,0	1109,0	1108,0	3,29638 (1)	2,37894	0,00
0,0	1130,0	1108,0	3,17370 (1)	2,35469	0,00
0,0	-655,0	1129,0	1,22949 (1)	1,18873	0,00
0,0	-634,0	1129,0	1,23967 (1)	1,15555	0,00
0,0	-613,0	1129,0	1,26325 (1)	1,19015	0,00
0,0	-592,0	1129,0	1,24210 (1)	1,17879	0,00
0,0	-571,0	1129,0	1,25992 (1)	1,16687	0,00
0,0	-550,0	1129,0	1,28828 (1)	1,20473	0,00
0,0	-529,0	1129,0	1,26034 (1)	1,18157	0,00
0,0	-508,0	1129,0	1,25575 (1)	1,17232	0,00
0,0	-487,0	1129,0	1,27785 (1)	1,19456	0,00
0,0	-466,0	1129,0	1,25073 (1)	1,16509	0,00
0,0	-445,0	1129,0	1,31265 (1)	1,20116	0,00
0,0	-424,0	1129,0	1,28960 (1)	1,18062	0,00
0,0	-403,0	1129,0	1,29666 (1)	1,20560	0,00
0,0	-382,0	1129,0	1,32122 (1)	1,19590	0,00
0,0	-361,0	1129,0	1,31465 (1)	1,18756	0,00
0,0	-340,0	1129,0	1,31349 (1)	1,19071	0,00
0,0	-319,0	1129,0	1,31042 (1)	1,21027	0,00
0,0	-298,0	1129,0	1,35755 (1)	1,18483	0,00
0,0	-277,0	1129,0	1,34438 (1)	1,24833	0,00
0,0	-256,0	1129,0	1,32645 (1)	1,23000	0,00
0,0	-235,0	1129,0	1,34177 (1)	1,26194	0,00
0,0	-214,0	1129,0	1,32338 (1)	1,23351	0,00
0,0	-193,0	1129,0	1,34867 (1)	1,27180	0,00
0,0	-172,0	1129,0	1,36124 (1)	1,23771	0,00
0,0	-151,0	1129,0	1,34854 (1)	1,25549	0,00
0,0	-130,0	1129,0	1,38601 (1)	1,26425	0,00
0,0	-109,0	1129,0	1,38281 (1)	1,28862	0,00
0,0	-88,0	1129,0	1,38815 (1)	1,29666	0,00
0,0	-67,0	1129,0	1,37347 (1)	1,30349	0,00
0,0	-46,0	1129,0	1,41706 (1)	1,32205	0,00
0,0	-25,0	1129,0	1,35998 (1)	1,28216	0,00
0,0	-4,0	1129,0	1,43600 (1)	1,34019	0,00
0,0	17,0	1129,0	1,41679 (1)	1,30870	0,00
0,0	38,0	1129,0	1,41663 (1)	1,34063	0,00
0,0	59,0	1129,0	1,47449 (1)	1,35824	0,00
0,0	80,0	1129,0	1,43808 (1)	1,32947	0,00
0,0	101,0	1129,0	1,44860 (1)	1,33791	0,00
0,0	122,0	1129,0	1,47821 (1)	1,32592	0,00
0,0	143,0	1129,0	1,46393 (1)	1,31086	0,00
0,0	164,0	1129,0	1,48122 (1)	1,32597	0,00

0,0	185,0	1129,0	1,44973 (1)	1,38051	0,00
0,0	206,0	1129,0	1,51144 (1)	1,44285	0,00
0,0	227,0	1129,0	1,53407 (1)	1,46247	0,00
0,0	248,0	1129,0	1,59996 (1)	1,53297	0,00
0,0	269,0	1129,0	1,71834 (1)	1,58645	0,00
0,0	290,0	1129,0	1,81157 (1)	1,68569	0,00
0,0	311,0	1129,0	1,83704 (1)	1,70481	0,00
0,0	332,0	1129,0	1,98343 (1)	1,79296	0,00
0,0	353,0	1129,0	2,11049 (1)	1,94223	0,00
0,0	374,0	1129,0	2,20863 (1)	2,00935	0,00
0,0	395,0	1129,0	2,34020 (1)	2,13454	0,00
0,0	416,0	1129,0	2,39106 (1)	2,20696	0,00
0,0	437,0	1129,0	2,52339 (1)	2,33293	0,00
0,0	458,0	1129,0	2,71585 (1)	2,50493	0,00
0,0	479,0	1129,0	2,83596 (1)	2,61559	0,00
0,0	500,0	1129,0	2,96227 (1)	2,73100	0,00
0,0	521,0	1129,0	3,13452 (1)	2,88416	0,00
0,0	542,0	1129,0	3,26660 (1)	3,01310	0,00
0,0	563,0	1129,0	3,39705 (1)	3,15272	0,00
0,0	584,0	1129,0	3,70038 (1)	3,43511	0,00
0,0	605,0	1129,0	4,12944 (1)	3,75090	0,00
0,0	626,0	1129,0	5,03437 (1)	4,44931	0,00
0,0	920,0	1129,0	4,69358 (1)	3,38628	0,00
0,0	941,0	1129,0	4,12194 (1)	3,04303	0,00
0,0	962,0	1129,0	3,94939 (1)	2,78329	0,00
0,0	983,0	1129,0	3,70067 (1)	2,67048	0,00
0,0	1004,0	1129,0	3,62421 (1)	2,48678	0,00
0,0	1025,0	1129,0	3,53400 (1)	2,45931	0,00
0,0	1046,0	1129,0	3,40906 (1)	2,41622	0,00
0,0	1067,0	1129,0	3,29217 (1)	2,35986	0,00
0,0	1088,0	1129,0	3,30863 (1)	2,25767	0,00
0,0	1109,0	1129,0	3,19161 (1)	2,20876	0,00
0,0	1130,0	1129,0	3,17200 (1)	2,29513	0,00
0,0	-655,0	1150,0	1,26342 (1)	1,18290	0,00
0,0	-634,0	1150,0	1,23390 (1)	1,15947	0,00
0,0	-613,0	1150,0	1,20796 (1)	1,15752	0,00
0,0	-592,0	1150,0	1,26651 (1)	1,17857	0,00
0,0	-571,0	1150,0	1,25102 (1)	1,16974	0,00
0,0	-550,0	1150,0	1,24999 (1)	1,19945	0,00
0,0	-529,0	1150,0	1,23094 (1)	1,16053	0,00
0,0	-508,0	1150,0	1,28512 (1)	1,19676	0,00
0,0	-487,0	1150,0	1,29501 (1)	1,20603	0,00
0,0	-466,0	1150,0	1,27870 (1)	1,16672	0,00
0,0	-445,0	1150,0	1,28241 (1)	1,19226	0,00
0,0	-424,0	1150,0	1,28585 (1)	1,13452	0,00
0,0	-403,0	1150,0	1,32348 (1)	1,20346	0,00
0,0	-382,0	1150,0	1,29894 (1)	1,20508	0,00
0,0	-361,0	1150,0	1,28532 (1)	1,20056	0,00
0,0	-340,0	1150,0	1,31798 (1)	1,19803	0,00
0,0	-319,0	1150,0	1,32153 (1)	1,18815	0,00
0,0	-298,0	1150,0	1,28165 (1)	1,21378	0,00
0,0	-277,0	1150,0	1,31662 (1)	1,22768	0,00
0,0	-256,0	1150,0	1,30706 (1)	1,22393	0,00
0,0	-235,0	1150,0	1,38198 (1)	1,24517	0,00
0,0	-214,0	1150,0	1,29370 (1)	1,21563	0,00
0,0	-193,0	1150,0	1,30839 (1)	1,26430	0,00
0,0	-172,0	1150,0	1,33122 (1)	1,24890	0,00
0,0	-151,0	1150,0	1,32467 (1)	1,26448	0,00
0,0	-130,0	1150,0	1,38937 (1)	1,25984	0,00
0,0	-109,0	1150,0	1,36602 (1)	1,27534	0,00
0,0	-88,0	1150,0	1,37752 (1)	1,28795	0,00
0,0	-67,0	1150,0	1,35595 (1)	1,28913	0,00
0,0	-46,0	1150,0	1,38685 (1)	1,29689	0,00
0,0	-25,0	1150,0	1,35759 (1)	1,29480	0,00
0,0	-4,0	1150,0	1,40772 (1)	1,31114	0,00

0,0	17,0	1150,0	1,39260 (1)	1,31539	0,00
0,0	38,0	1150,0	1,40548 (1)	1,31242	0,00
0,0	59,0	1150,0	1,40173 (1)	1,30931	0,00
0,0	80,0	1150,0	1,42728 (1)	1,28749	0,00
0,0	101,0	1150,0	1,38786 (1)	1,30463	0,00
0,0	122,0	1150,0	1,47534 (1)	1,30727	0,00
0,0	143,0	1150,0	1,40570 (1)	1,31883	0,00
0,0	164,0	1150,0	1,45954 (1)	1,35216	0,00
0,0	185,0	1150,0	1,43858 (1)	1,41236	0,00
0,0	206,0	1150,0	1,48975 (1)	1,43429	0,00
0,0	227,0	1150,0	1,52998 (1)	1,46133	0,00
0,0	248,0	1150,0	1,63816 (1)	1,50584	0,00
0,0	269,0	1150,0	1,71251 (1)	1,58916	0,00
0,0	290,0	1150,0	1,80285 (1)	1,62669	0,00
0,0	311,0	1150,0	1,89227 (1)	1,73709	0,00
0,0	332,0	1150,0	1,98115 (1)	1,82284	0,00
0,0	353,0	1150,0	2,08826 (1)	1,89015	0,00
0,0	374,0	1150,0	2,20089 (1)	2,04754	0,00
0,0	395,0	1150,0	2,29113 (1)	2,10018	0,00
0,0	416,0	1150,0	2,44459 (1)	2,22465	0,00
0,0	437,0	1150,0	2,50903 (1)	2,32595	0,00
0,0	458,0	1150,0	2,62852 (1)	2,45177	0,00
0,0	479,0	1150,0	2,76447 (1)	2,59612	0,00
0,0	500,0	1150,0	2,87509 (1)	2,61697	0,00
0,0	521,0	1150,0	3,00546 (1)	2,75449	0,00
0,0	542,0	1150,0	3,19990 (1)	2,87325	0,00
0,0	563,0	1150,0	3,37258 (1)	3,08854	0,00
0,0	584,0	1150,0	3,57483 (1)	3,25618	0,00
0,0	605,0	1150,0	3,99410 (1)	3,48372	0,00
0,0	626,0	1150,0	4,54882 (1)	4,06665	0,00
0,0	647,0	1150,0	6,17853 (1)	5,35750	0,00
0,0	920,0	1150,0	4,76437 (1)	3,60870	0,00
0,0	941,0	1150,0	4,35357 (1)	3,14106	0,00
0,0	962,0	1150,0	4,01252 (1)	2,88736	0,00
0,0	983,0	1150,0	3,80748 (1)	2,73339	0,00
0,0	1004,0	1150,0	3,58849 (1)	2,55343	0,00
0,0	1025,0	1150,0	3,48840 (1)	2,40957	0,00
0,0	1046,0	1150,0	3,40031 (1)	2,39083	0,00
0,0	1067,0	1150,0	3,38215 (1)	2,37731	0,00
0,0	1088,0	1150,0	3,25036 (1)	2,26336	0,00
0,0	1109,0	1150,0	3,22681 (1)	2,17348	0,00
0,0	1130,0	1150,0	3,11489 (1)	2,20829	0,00
0,0	-655,0	1171,0	1,21079 (1)	1,15629	0,00
0,0	-634,0	1171,0	1,18633 (1)	1,12935	0,00
0,0	-613,0	1171,0	1,25848 (1)	1,16348	0,00
0,0	-592,0	1171,0	1,21604 (1)	1,14630	0,00
0,0	-571,0	1171,0	1,23560 (1)	1,13932	0,00
0,0	-550,0	1171,0	1,20724 (1)	1,13101	0,00
0,0	-529,0	1171,0	1,24630 (1)	1,16079	0,00
0,0	-508,0	1171,0	1,28027 (1)	1,17722	0,00
0,0	-487,0	1171,0	1,23499 (1)	1,15457	0,00
0,0	-466,0	1171,0	1,27099 (1)	1,18304	0,00
0,0	-445,0	1171,0	1,26399 (1)	1,15060	0,00
0,0	-424,0	1171,0	1,28174 (1)	1,16565	0,00
0,0	-403,0	1171,0	1,25502 (1)	1,18470	0,00
0,0	-382,0	1171,0	1,27406 (1)	1,13961	0,00
0,0	-361,0	1171,0	1,27673 (1)	1,16568	0,00
0,0	-340,0	1171,0	1,29893 (1)	1,19750	0,00
0,0	-319,0	1171,0	1,25542 (1)	1,18084	0,00
0,0	-298,0	1171,0	1,32408 (1)	1,21437	0,00
0,0	-277,0	1171,0	1,31445 (1)	1,15075	0,00
0,0	-256,0	1171,0	1,30570 (1)	1,21444	0,00
0,0	-235,0	1171,0	1,30850 (1)	1,20195	0,00
0,0	-214,0	1171,0	1,30159 (1)	1,22108	0,00
0,0	-193,0	1171,0	1,37094 (1)	1,24794	0,00

0,0	-172,0	1171,0	1,32011 (1)	1,21965	0,00
0,0	-151,0	1171,0	1,33948 (1)	1,25100	0,00
0,0	-130,0	1171,0	1,30843 (1)	1,22445	0,00
0,0	-109,0	1171,0	1,33030 (1)	1,24996	0,00
0,0	-88,0	1171,0	1,33480 (1)	1,25554	0,00
0,0	-67,0	1171,0	1,33711 (1)	1,27033	0,00
0,0	-46,0	1171,0	1,36690 (1)	1,27356	0,00
0,0	-25,0	1171,0	1,36475 (1)	1,29147	0,00
0,0	-4,0	1171,0	1,39958 (1)	1,29899	0,00
0,0	17,0	1171,0	1,35136 (1)	1,29651	0,00
0,0	38,0	1171,0	1,42662 (1)	1,32715	0,00
0,0	59,0	1171,0	1,34287 (1)	1,26914	0,00
0,0	80,0	1171,0	1,45310 (1)	1,30000	0,00
0,0	101,0	1171,0	1,35308 (1)	1,30261	0,00
0,0	122,0	1171,0	1,44868 (1)	1,28357	0,00
0,0	143,0	1171,0	1,38042 (1)	1,32913	0,00
0,0	164,0	1171,0	1,43721 (1)	1,35727	0,00
0,0	185,0	1171,0	1,45422 (1)	1,38575	0,00
0,0	206,0	1171,0	1,47941 (1)	1,42683	0,00
0,0	227,0	1171,0	1,56069 (1)	1,44884	0,00
0,0	248,0	1171,0	1,64553 (1)	1,52393	0,00
0,0	269,0	1171,0	1,73404 (1)	1,56613	0,00
0,0	290,0	1171,0	1,78289 (1)	1,63264	0,00
0,0	311,0	1171,0	1,94091 (1)	1,78315	0,00
0,0	332,0	1171,0	2,01866 (1)	1,81999	0,00
0,0	353,0	1171,0	2,07701 (1)	1,87576	0,00
0,0	374,0	1171,0	2,19971 (1)	1,97336	0,00
0,0	395,0	1171,0	2,30366 (1)	2,09209	0,00
0,0	416,0	1171,0	2,43622 (1)	2,19225	0,00
0,0	437,0	1171,0	2,49179 (1)	2,31960	0,00
0,0	458,0	1171,0	2,65300 (1)	2,44270	0,00
0,0	479,0	1171,0	2,73581 (1)	2,53532	0,00
0,0	500,0	1171,0	2,79527 (1)	2,63244	0,00
0,0	521,0	1171,0	2,99487 (1)	2,73440	0,00
0,0	542,0	1171,0	3,15937 (1)	2,78663	0,00
0,0	563,0	1171,0	3,29876 (1)	2,92461	0,00
0,0	584,0	1171,0	3,45644 (1)	3,11506	0,00
0,0	605,0	1171,0	3,73887 (1)	3,41173	0,00
0,0	626,0	1171,0	4,42875 (1)	3,74147	0,00
0,0	647,0	1171,0	5,41118 (1)	4,65415	0,00
0,0	920,0	1171,0	5,16527 (1)	3,83074	0,00
0,0	941,0	1171,0	4,46423 (1)	3,22061	0,00
0,0	962,0	1171,0	4,03420 (1)	2,91073	0,00
0,0	983,0	1171,0	3,86687 (1)	2,67165	0,00
0,0	1004,0	1171,0	3,63730 (1)	2,62458	0,00
0,0	1025,0	1171,0	3,51929 (1)	2,38818	0,00
0,0	1046,0	1171,0	3,41058 (1)	2,36184	0,00
0,0	1067,0	1171,0	3,25905 (1)	2,33512	0,00
0,0	1088,0	1171,0	3,26444 (1)	2,31569	0,00
0,0	1109,0	1171,0	3,14904 (1)	2,18269	0,00
0,0	1130,0	1171,0	3,17802 (1)	2,13177	0,00
0,0	-655,0	1192,0	1,16987 (1)	1,13013	0,00
0,0	-634,0	1192,0	1,23209 (1)	1,16012	0,00
0,0	-613,0	1192,0	1,20997 (1)	1,12268	0,00
0,0	-592,0	1192,0	1,22685 (1)	1,14717	0,00
0,0	-571,0	1192,0	1,21019 (1)	1,13978	0,00
0,0	-550,0	1192,0	1,23913 (1)	1,14451	0,00
0,0	-529,0	1192,0	1,26149 (1)	1,15935	0,00
0,0	-508,0	1192,0	1,21480 (1)	1,13858	0,00
0,0	-487,0	1192,0	1,26042 (1)	1,14545	0,00
0,0	-466,0	1192,0	1,22619 (1)	1,12424	0,00
0,0	-445,0	1192,0	1,24717 (1)	1,11937	0,00
0,0	-424,0	1192,0	1,28408 (1)	1,16716	0,00
0,0	-403,0	1192,0	1,25506 (1)	1,16124	0,00
0,0	-382,0	1192,0	1,27213 (1)	1,17300	0,00

0,0	-361,0	1192,0	1,25619 (1)	1,18149	0,00
0,0	-340,0	1192,0	1,29074 (1)	1,17453	0,00
0,0	-319,0	1192,0	1,26237 (1)	1,16485	0,00
0,0	-298,0	1192,0	1,27699 (1)	1,18586	0,00
0,0	-277,0	1192,0	1,24528 (1)	1,17897	0,00
0,0	-256,0	1192,0	1,34130 (1)	1,22606	0,00
0,0	-235,0	1192,0	1,27188 (1)	1,17710	0,00
0,0	-214,0	1192,0	1,35439 (1)	1,23866	0,00
0,0	-193,0	1192,0	1,27561 (1)	1,21295	0,00
0,0	-172,0	1192,0	1,30141 (1)	1,22554	0,00
0,0	-151,0	1192,0	1,31780 (1)	1,22028	0,00
0,0	-130,0	1192,0	1,30342 (1)	1,21575	0,00
0,0	-109,0	1192,0	1,35117 (1)	1,27350	0,00
0,0	-88,0	1192,0	1,28175 (1)	1,21992	0,00
0,0	-67,0	1192,0	1,35048 (1)	1,26051	0,00
0,0	-46,0	1192,0	1,30985 (1)	1,25240	0,00
0,0	-25,0	1192,0	1,36785 (1)	1,28419	0,00
0,0	-4,0	1192,0	1,34655 (1)	1,24950	0,00
0,0	17,0	1192,0	1,38411 (1)	1,27760	0,00
0,0	38,0	1192,0	1,37370 (1)	1,27825	0,00
0,0	59,0	1192,0	1,36157 (1)	1,23747	0,00
0,0	80,0	1192,0	1,42622 (1)	1,29978	0,00
0,0	101,0	1192,0	1,38072 (1)	1,27816	0,00
0,0	122,0	1192,0	1,43981 (1)	1,29384	0,00
0,0	143,0	1192,0	1,38643 (1)	1,32804	0,00
0,0	164,0	1192,0	1,43521 (1)	1,38486	0,00
0,0	185,0	1192,0	1,43821 (1)	1,38580	0,00
0,0	206,0	1192,0	1,52900 (1)	1,44241	0,00
0,0	227,0	1192,0	1,61854 (1)	1,47986	0,00
0,0	248,0	1192,0	1,65381 (1)	1,51505	0,00
0,0	269,0	1192,0	1,74232 (1)	1,57039	0,00
0,0	290,0	1192,0	1,83880 (1)	1,65198	0,00
0,0	311,0	1192,0	1,89503 (1)	1,69901	0,00
0,0	332,0	1192,0	2,00581 (1)	1,79840	0,00
0,0	353,0	1192,0	2,09234 (1)	1,89715	0,00
0,0	374,0	1192,0	2,15253 (1)	1,98401	0,00
0,0	395,0	1192,0	2,27045 (1)	2,07124	0,00
0,0	416,0	1192,0	2,37499 (1)	2,15991	0,00
0,0	437,0	1192,0	2,45309 (1)	2,23597	0,00
0,0	458,0	1192,0	2,56245 (1)	2,36696	0,00
0,0	479,0	1192,0	2,66826 (1)	2,44539	0,00
0,0	500,0	1192,0	2,78294 (1)	2,59017	0,00
0,0	521,0	1192,0	2,84896 (1)	2,66792	0,00
0,0	542,0	1192,0	3,08182 (1)	2,75649	0,00
0,0	563,0	1192,0	3,18160 (1)	2,84064	0,00
0,0	584,0	1192,0	3,40445 (1)	2,97182	0,00
0,0	605,0	1192,0	3,65789 (1)	3,27263	0,00
0,0	626,0	1192,0	4,13453 (1)	3,58740	0,00
0,0	647,0	1192,0	4,85741 (1)	4,27368	0,00
0,0	941,0	1192,0	4,59693 (1)	3,35871	0,00
0,0	962,0	1192,0	4,20263 (1)	3,03204	0,00
0,0	983,0	1192,0	3,78222 (1)	2,72484	0,00
0,0	1004,0	1192,0	3,69051 (1)	2,60523	0,00
0,0	1025,0	1192,0	3,48180 (1)	2,44777	0,00
0,0	1046,0	1192,0	3,44788 (1)	2,33537	0,00
0,0	1067,0	1192,0	3,27357 (1)	2,27558	0,00
0,0	1088,0	1192,0	3,26198 (1)	2,24927	0,00
0,0	1109,0	1192,0	3,16419 (1)	2,19372	0,00
0,0	1130,0	1192,0	3,10439 (1)	2,11696	0,00
0,0	-655,0	1213,0	1,20052 (1)	1,13543	0,00
0,0	-634,0	1213,0	1,18034 (1)	1,09791	0,00
0,0	-613,0	1213,0	1,20866 (1)	1,14273	0,00
0,0	-592,0	1213,0	1,18205 (1)	1,11370	0,00
0,0	-571,0	1213,0	1,20608 (1)	1,12406	0,00
0,0	-550,0	1213,0	1,22551 (1)	1,12512	0,00

0,0	-529,0	1213,0	1,22993 (1)	1,14830	0,00
0,0	-508,0	1213,0	1,22244 (1)	1,12940	0,00
0,0	-487,0	1213,0	1,23845 (1)	1,13217	0,00
0,0	-466,0	1213,0	1,22887 (1)	1,14144	0,00
0,0	-445,0	1213,0	1,24414 (1)	1,13088	0,00
0,0	-424,0	1213,0	1,24306 (1)	1,15295	0,00
0,0	-403,0	1213,0	1,22640 (1)	1,12327	0,00
0,0	-382,0	1213,0	1,24621 (1)	1,12510	0,00
0,0	-361,0	1213,0	1,26985 (1)	1,15211	0,00
0,0	-340,0	1213,0	1,24902 (1)	1,18550	0,00
0,0	-319,0	1213,0	1,28458 (1)	1,15925	0,00
0,0	-298,0	1213,0	1,24934 (1)	1,17055	0,00
0,0	-277,0	1213,0	1,29305 (1)	1,17552	0,00
0,0	-256,0	1213,0	1,27159 (1)	1,18783	0,00
0,0	-235,0	1213,0	1,23978 (1)	1,18616	0,00
0,0	-214,0	1213,0	1,33743 (1)	1,21342	0,00
0,0	-193,0	1213,0	1,28931 (1)	1,19069	0,00
0,0	-172,0	1213,0	1,34538 (1)	1,23332	0,00
0,0	-151,0	1213,0	1,25619 (1)	1,18777	0,00
0,0	-130,0	1213,0	1,33511 (1)	1,22426	0,00
0,0	-109,0	1213,0	1,31791 (1)	1,22093	0,00
0,0	-88,0	1213,0	1,27584 (1)	1,21184	0,00
0,0	-67,0	1213,0	1,35513 (1)	1,26193	0,00
0,0	-46,0	1213,0	1,30337 (1)	1,21875	0,00
0,0	-25,0	1213,0	1,36661 (1)	1,28075	0,00
0,0	-4,0	1213,0	1,29483 (1)	1,22411	0,00
0,0	17,0	1213,0	1,34369 (1)	1,27175	0,00
0,0	38,0	1213,0	1,28896 (1)	1,25679	0,00
0,0	59,0	1213,0	1,37598 (1)	1,28269	0,00
0,0	80,0	1213,0	1,34340 (1)	1,25910	0,00
0,0	101,0	1213,0	1,36865 (1)	1,25911	0,00
0,0	122,0	1213,0	1,39449 (1)	1,32776	0,00
0,0	143,0	1213,0	1,39529 (1)	1,32777	0,00
0,0	164,0	1213,0	1,40951 (1)	1,35585	0,00
0,0	185,0	1213,0	1,46771 (1)	1,39058	0,00
0,0	206,0	1213,0	1,55418 (1)	1,42233	0,00
0,0	227,0	1213,0	1,61768 (1)	1,50686	0,00
0,0	248,0	1213,0	1,68033 (1)	1,53852	0,00
0,0	269,0	1213,0	1,74807 (1)	1,56140	0,00
0,0	290,0	1213,0	1,87033 (1)	1,67581	0,00
0,0	311,0	1213,0	1,91228 (1)	1,73740	0,00
0,0	332,0	1213,0	1,99368 (1)	1,76189	0,00
0,0	353,0	1213,0	2,09224 (1)	1,86951	0,00
0,0	374,0	1213,0	2,18551 (1)	1,95118	0,00
0,0	395,0	1213,0	2,24154 (1)	2,02611	0,00
0,0	416,0	1213,0	2,36686 (1)	2,14124	0,00
0,0	437,0	1213,0	2,46791 (1)	2,24938	0,00
0,0	458,0	1213,0	2,54730 (1)	2,37897	0,00
0,0	479,0	1213,0	2,64896 (1)	2,39906	0,00
0,0	500,0	1213,0	2,73816 (1)	2,43827	0,00
0,0	521,0	1213,0	2,83894 (1)	2,58241	0,00
0,0	542,0	1213,0	3,02836 (1)	2,66567	0,00
0,0	563,0	1213,0	3,17769 (1)	2,70953	0,00
0,0	584,0	1213,0	3,35506 (1)	2,85641	0,00
0,0	605,0	1213,0	3,49826 (1)	3,07513	0,00
0,0	626,0	1213,0	3,95813 (1)	3,42852	0,00
0,0	647,0	1213,0	4,55273 (1)	3,92261	0,00
0,0	668,0	1213,0	5,90545 (1)	5,10186	0,00
0,0	941,0	1213,0	4,85275 (1)	3,65329	0,00
0,0	962,0	1213,0	4,36048 (1)	3,14564	0,00
0,0	983,0	1213,0	3,91533 (1)	2,76942	0,00
0,0	1004,0	1213,0	3,65928 (1)	2,57937	0,00
0,0	1025,0	1213,0	3,54051 (1)	2,53150	0,00
0,0	1046,0	1213,0	3,42668 (1)	2,34282	0,00
0,0	1067,0	1213,0	3,39497 (1)	2,31911	0,00

0,0	1088,0	1213,0	3,20605 (1)	2,22324	0,00
0,0	1109,0	1213,0	3,19421 (1)	2,16444	0,00
0,0	1130,0	1213,0	3,06603 (1)	2,13281	0,00
0,0	-655,0	1234,0	1,17584 (1)	1,09993	0,00
0,0	-634,0	1234,0	1,17444 (1)	1,11198	0,00
0,0	-613,0	1234,0	1,15556 (1)	1,09403	0,00
0,0	-592,0	1234,0	1,21190 (1)	1,10628	0,00
0,0	-571,0	1234,0	1,19153 (1)	1,09683	0,00
0,0	-550,0	1234,0	1,19528 (1)	1,12218	0,00
0,0	-529,0	1234,0	1,18801 (1)	1,09960	0,00
0,0	-508,0	1234,0	1,22011 (1)	1,11220	0,00
0,0	-487,0	1234,0	1,23107 (1)	1,08339	0,00
0,0	-466,0	1234,0	1,23489 (1)	1,12295	0,00
0,0	-445,0	1234,0	1,23219 (1)	1,12922	0,00
0,0	-424,0	1234,0	1,23860 (1)	1,11914	0,00
0,0	-403,0	1234,0	1,24234 (1)	1,13856	0,00
0,0	-382,0	1234,0	1,24612 (1)	1,15784	0,00
0,0	-361,0	1234,0	1,23239 (1)	1,14490	0,00
0,0	-340,0	1234,0	1,24845 (1)	1,14032	0,00
0,0	-319,0	1234,0	1,26417 (1)	1,15366	0,00
0,0	-298,0	1234,0	1,23381 (1)	1,15005	0,00
0,0	-277,0	1234,0	1,29419 (1)	1,16590	0,00
0,0	-256,0	1234,0	1,23227 (1)	1,16490	0,00
0,0	-235,0	1234,0	1,29303 (1)	1,17471	0,00
0,0	-214,0	1234,0	1,26726 (1)	1,19527	0,00
0,0	-193,0	1234,0	1,30285 (1)	1,20049	0,00
0,0	-172,0	1234,0	1,27348 (1)	1,19816	0,00
0,0	-151,0	1234,0	1,29074 (1)	1,21411	0,00
0,0	-130,0	1234,0	1,30093 (1)	1,23280	0,00
0,0	-109,0	1234,0	1,25719 (1)	1,20376	0,00
0,0	-88,0	1234,0	1,31146 (1)	1,23606	0,00
0,0	-67,0	1234,0	1,34374 (1)	1,24537	0,00
0,0	-46,0	1234,0	1,29422 (1)	1,21672	0,00
0,0	-25,0	1234,0	1,30978 (1)	1,24136	0,00
0,0	-4,0	1234,0	1,27978 (1)	1,22622	0,00
0,0	17,0	1234,0	1,33400 (1)	1,24290	0,00
0,0	38,0	1234,0	1,29426 (1)	1,23242	0,00
0,0	59,0	1234,0	1,36681 (1)	1,25323	0,00
0,0	80,0	1234,0	1,31850 (1)	1,24761	0,00
0,0	101,0	1234,0	1,35805 (1)	1,28999	0,00
0,0	122,0	1234,0	1,35358 (1)	1,29346	0,00
0,0	143,0	1234,0	1,37057 (1)	1,32762	0,00
0,0	164,0	1234,0	1,43152 (1)	1,37014	0,00
0,0	185,0	1234,0	1,52492 (1)	1,40086	0,00
0,0	206,0	1234,0	1,53576 (1)	1,43083	0,00
0,0	227,0	1234,0	1,62303 (1)	1,46499	0,00
0,0	248,0	1234,0	1,68853 (1)	1,52222	0,00
0,0	269,0	1234,0	1,76879 (1)	1,61167	0,00
0,0	290,0	1234,0	1,83267 (1)	1,63910	0,00
0,0	311,0	1234,0	1,92753 (1)	1,74936	0,00
0,0	332,0	1234,0	1,98775 (1)	1,78666	0,00
0,0	353,0	1234,0	2,06878 (1)	1,88462	0,00
0,0	374,0	1234,0	2,22431 (1)	2,01474	0,00
0,0	395,0	1234,0	2,24361 (1)	2,00520	0,00
0,0	416,0	1234,0	2,29102 (1)	2,08879	0,00
0,0	437,0	1234,0	2,38336 (1)	2,18982	0,00
0,0	458,0	1234,0	2,49865 (1)	2,25758	0,00
0,0	479,0	1234,0	2,61974 (1)	2,41071	0,00
0,0	500,0	1234,0	2,78688 (1)	2,42038	0,00
0,0	521,0	1234,0	2,77547 (1)	2,44741	0,00
0,0	542,0	1234,0	2,93673 (1)	2,60968	0,00
0,0	563,0	1234,0	3,06781 (1)	2,62842	0,00
0,0	584,0	1234,0	3,22382 (1)	2,79605	0,00
0,0	605,0	1234,0	3,41569 (1)	2,99786	0,00
0,0	626,0	1234,0	3,88729 (1)	3,28334	0,00

0,0	647,0	1234,0	4,20231 (1)	3,69900	0,00
0,0	668,0	1234,0	5,24447 (1)	4,55379	0,00
0,0	962,0	1234,0	4,44510 (1)	3,20638	0,00
0,0	983,0	1234,0	4,00127 (1)	2,88654	0,00
0,0	1004,0	1234,0	3,70201 (1)	2,60517	0,00
0,0	1025,0	1234,0	3,57272 (1)	2,47966	0,00
0,0	1046,0	1234,0	3,37914 (1)	2,35540	0,00
0,0	1067,0	1234,0	3,30428 (1)	2,24918	0,00
0,0	1088,0	1234,0	3,27905 (1)	2,24143	0,00
0,0	1109,0	1234,0	3,10579 (1)	2,16010	0,00
0,0	1130,0	1234,0	3,12576 (1)	2,12524	0,00
0,0	-655,0	1255,0	1,14142 (1)	1,09035	0,00
0,0	-634,0	1255,0	1,14018 (1)	1,08854	0,00
0,0	-613,0	1255,0	1,23324 (1)	1,14070	0,00
0,0	-592,0	1255,0	1,16619 (1)	1,08175	0,00
0,0	-571,0	1255,0	1,21029 (1)	1,13977	0,00
0,0	-550,0	1255,0	1,17225 (1)	1,07272	0,00
0,0	-529,0	1255,0	1,18731 (1)	1,08917	0,00
0,0	-508,0	1255,0	1,23386 (1)	1,12828	0,00
0,0	-487,0	1255,0	1,19933 (1)	1,09736	0,00
0,0	-466,0	1255,0	1,21248 (1)	1,10868	0,00
0,0	-445,0	1255,0	1,22824 (1)	1,12424	0,00
0,0	-424,0	1255,0	1,21424 (1)	1,14668	0,00
0,0	-403,0	1255,0	1,23121 (1)	1,10432	0,00
0,0	-382,0	1255,0	1,24625 (1)	1,11242	0,00
0,0	-361,0	1255,0	1,23233 (1)	1,14880	0,00
0,0	-340,0	1255,0	1,23477 (1)	1,15783	0,00
0,0	-319,0	1255,0	1,22610 (1)	1,17807	0,00
0,0	-298,0	1255,0	1,23685 (1)	1,12568	0,00
0,0	-277,0	1255,0	1,25390 (1)	1,19932	0,00
0,0	-256,0	1255,0	1,24406 (1)	1,14739	0,00
0,0	-235,0	1255,0	1,29735 (1)	1,20347	0,00
0,0	-214,0	1255,0	1,25052 (1)	1,14977	0,00
0,0	-193,0	1255,0	1,27609 (1)	1,17370	0,00
0,0	-172,0	1255,0	1,28074 (1)	1,20233	0,00
0,0	-151,0	1255,0	1,30212 (1)	1,18650	0,00
0,0	-130,0	1255,0	1,27418 (1)	1,19926	0,00
0,0	-109,0	1255,0	1,27874 (1)	1,20414	0,00
0,0	-88,0	1255,0	1,29002 (1)	1,20750	0,00
0,0	-67,0	1255,0	1,32738 (1)	1,23372	0,00
0,0	-46,0	1255,0	1,29984 (1)	1,22793	0,00
0,0	-25,0	1255,0	1,30922 (1)	1,23590	0,00
0,0	-4,0	1255,0	1,30899 (1)	1,22296	0,00
0,0	17,0	1255,0	1,32478 (1)	1,23970	0,00
0,0	38,0	1255,0	1,33178 (1)	1,24469	0,00
0,0	59,0	1255,0	1,33978 (1)	1,23804	0,00
0,0	80,0	1255,0	1,30962 (1)	1,26232	0,00
0,0	101,0	1255,0	1,34070 (1)	1,29052	0,00
0,0	122,0	1255,0	1,32679 (1)	1,29613	0,00
0,0	143,0	1255,0	1,37969 (1)	1,33154	0,00
0,0	164,0	1255,0	1,49050 (1)	1,38185	0,00
0,0	185,0	1255,0	1,49240 (1)	1,35589	0,00
0,0	206,0	1255,0	1,57225 (1)	1,44302	0,00
0,0	227,0	1255,0	1,62068 (1)	1,46172	0,00
0,0	248,0	1255,0	1,66469 (1)	1,52330	0,00
0,0	269,0	1255,0	1,78195 (1)	1,59365	0,00
0,0	290,0	1255,0	1,83457 (1)	1,62789	0,00
0,0	311,0	1255,0	1,90145 (1)	1,72309	0,00
0,0	332,0	1255,0	2,00541 (1)	1,76516	0,00
0,0	353,0	1255,0	2,02782 (1)	1,81762	0,00
0,0	374,0	1255,0	2,10025 (1)	1,90622	0,00
0,0	395,0	1255,0	2,22589 (1)	2,00665	0,00
0,0	416,0	1255,0	2,32615 (1)	2,16045	0,00
0,0	437,0	1255,0	2,39907 (1)	2,23225	0,00
0,0	458,0	1255,0	2,46075 (1)	2,19987	0,00

0,0	479,0	1255,0	2,56229 (1)	2,29886	0,00
0,0	500,0	1255,0	2,63218 (1)	2,37473	0,00
0,0	521,0	1255,0	2,73365 (1)	2,38248	0,00
0,0	542,0	1255,0	2,90876 (1)	2,51059	0,00
0,0	563,0	1255,0	2,98787 (1)	2,56009	0,00
0,0	584,0	1255,0	3,13991 (1)	2,71905	0,00
0,0	605,0	1255,0	3,36761 (1)	2,82686	0,00
0,0	626,0	1255,0	3,70423 (1)	3,12401	0,00
0,0	647,0	1255,0	4,02829 (1)	3,49873	0,00
0,0	668,0	1255,0	4,80213 (1)	4,03056	0,00
0,0	962,0	1255,0	4,53088 (1)	3,30979	0,00
0,0	983,0	1255,0	4,19038 (1)	3,00659	0,00
0,0	1004,0	1255,0	3,82207 (1)	2,75302	0,00
0,0	1025,0	1255,0	3,55387 (1)	2,47602	0,00
0,0	1046,0	1255,0	3,44515 (1)	2,39153	0,00
0,0	1067,0	1255,0	3,27742 (1)	2,25987	0,00
0,0	1088,0	1255,0	3,23705 (1)	2,19584	0,00
0,0	1109,0	1255,0	3,17594 (1)	2,08128	0,00
0,0	1130,0	1255,0	3,13336 (1)	2,12938	0,00
0,0	-655,0	1276,0	1,10389 (1)	1,05864	0,00
0,0	-634,0	1276,0	1,21751 (1)	1,11842	0,00
0,0	-613,0	1276,0	1,14165 (1)	1,07070	0,00
0,0	-592,0	1276,0	1,18080 (1)	1,10740	0,00
0,0	-571,0	1276,0	1,17005 (1)	1,07632	0,00
0,0	-550,0	1276,0	1,18709 (1)	1,08646	0,00
0,0	-529,0	1276,0	1,21822 (1)	1,11625	0,00
0,0	-508,0	1276,0	1,18184 (1)	1,08484	0,00
0,0	-487,0	1276,0	1,18466 (1)	1,10894	0,00
0,0	-466,0	1276,0	1,20266 (1)	1,11623	0,00
0,0	-445,0	1276,0	1,21987 (1)	1,11120	0,00
0,0	-424,0	1276,0	1,21638 (1)	1,10047	0,00
0,0	-403,0	1276,0	1,21880 (1)	1,11092	0,00
0,0	-382,0	1276,0	1,21634 (1)	1,14099	0,00
0,0	-361,0	1276,0	1,21009 (1)	1,11022	0,00
0,0	-340,0	1276,0	1,25810 (1)	1,14867	0,00
0,0	-319,0	1276,0	1,20083 (1)	1,11753	0,00
0,0	-298,0	1276,0	1,27580 (1)	1,14255	0,00
0,0	-277,0	1276,0	1,23918 (1)	1,15989	0,00
0,0	-256,0	1276,0	1,23495 (1)	1,13184	0,00
0,0	-235,0	1276,0	1,24733 (1)	1,17910	0,00
0,0	-214,0	1276,0	1,24602 (1)	1,17973	0,00
0,0	-193,0	1276,0	1,24522 (1)	1,18919	0,00
0,0	-172,0	1276,0	1,28462 (1)	1,19916	0,00
0,0	-151,0	1276,0	1,25947 (1)	1,18897	0,00
0,0	-130,0	1276,0	1,27397 (1)	1,19836	0,00
0,0	-109,0	1276,0	1,26901 (1)	1,20432	0,00
0,0	-88,0	1276,0	1,28324 (1)	1,21875	0,00
0,0	-67,0	1276,0	1,27649 (1)	1,22772	0,00
0,0	-46,0	1276,0	1,28078 (1)	1,19664	0,00
0,0	-25,0	1276,0	1,28819 (1)	1,21999	0,00
0,0	-4,0	1276,0	1,30502 (1)	1,20421	0,00
0,0	17,0	1276,0	1,32952 (1)	1,19461	0,00
0,0	38,0	1276,0	1,30678 (1)	1,23243	0,00
0,0	59,0	1276,0	1,28932 (1)	1,23423	0,00
0,0	80,0	1276,0	1,29776 (1)	1,27143	0,00
0,0	101,0	1276,0	1,32565 (1)	1,27601	0,00
0,0	122,0	1276,0	1,33304 (1)	1,29184	0,00
0,0	143,0	1276,0	1,42784 (1)	1,32649	0,00
0,0	164,0	1276,0	1,43319 (1)	1,35125	0,00
0,0	185,0	1276,0	1,49813 (1)	1,38511	0,00
0,0	206,0	1276,0	1,55278 (1)	1,40089	0,00
0,0	227,0	1276,0	1,64486 (1)	1,48961	0,00
0,0	248,0	1276,0	1,67015 (1)	1,49680	0,00
0,0	269,0	1276,0	1,73910 (1)	1,56453	0,00
0,0	290,0	1276,0	1,80806 (1)	1,64495	0,00

0,0	311,0	1276,0	1,87653 (1)	1,69331	0,00
0,0	332,0	1276,0	1,95879 (1)	1,77308	0,00
0,0	353,0	1276,0	2,07510 (1)	1,86739	0,00
0,0	374,0	1276,0	2,16334 (1)	1,94783	0,00
0,0	395,0	1276,0	2,17820 (1)	1,99047	0,00
0,0	416,0	1276,0	2,22258 (1)	2,02951	0,00
0,0	437,0	1276,0	2,34085 (1)	2,13792	0,00
0,0	458,0	1276,0	2,43006 (1)	2,15433	0,00
0,0	479,0	1276,0	2,50280 (1)	2,23679	0,00
0,0	500,0	1276,0	2,58322 (1)	2,30929	0,00
0,0	521,0	1276,0	2,68324 (1)	2,33475	0,00
0,0	542,0	1276,0	2,82547 (1)	2,43399	0,00
0,0	563,0	1276,0	3,02153 (1)	2,55199	0,00
0,0	584,0	1276,0	3,10712 (1)	2,59647	0,00
0,0	605,0	1276,0	3,20575 (1)	2,75422	0,00
0,0	626,0	1276,0	3,54278 (1)	2,96438	0,00
0,0	647,0	1276,0	3,80728 (1)	3,27842	0,00
0,0	962,0	1276,0	4,87492 (1)	3,52101	0,00
0,0	983,0	1276,0	4,25097 (1)	3,06622	0,00
0,0	1004,0	1276,0	3,87843 (1)	2,79779	0,00
0,0	1025,0	1276,0	3,62500 (1)	2,50633	0,00
0,0	1046,0	1276,0	3,46333 (1)	2,43316	0,00
0,0	1067,0	1276,0	3,25556 (1)	2,32554	0,00
0,0	1088,0	1276,0	3,22431 (1)	2,18437	0,00
0,0	1109,0	1276,0	3,14182 (1)	2,14906	0,00
0,0	1130,0	1276,0	3,04911 (1)	2,05778	0,00
0,0	-655,0	1297,0	1,18467 (1)	1,08914	0,00
0,0	-634,0	1297,0	1,12000 (1)	1,04039	0,00
0,0	-613,0	1297,0	1,15119 (1)	1,08909	0,00
0,0	-592,0	1297,0	1,16251 (1)	1,08009	0,00
0,0	-571,0	1297,0	1,15454 (1)	1,05407	0,00
0,0	-550,0	1297,0	1,19053 (1)	1,09254	0,00
0,0	-529,0	1297,0	1,17781 (1)	1,10814	0,00
0,0	-508,0	1297,0	1,14471 (1)	1,07015	0,00
0,0	-487,0	1297,0	1,16963 (1)	1,08524	0,00
0,0	-466,0	1297,0	1,18607 (1)	1,10921	0,00
0,0	-445,0	1297,0	1,16857 (1)	1,10116	0,00
0,0	-424,0	1297,0	1,20045 (1)	1,11890	0,00
0,0	-403,0	1297,0	1,17594 (1)	1,09746	0,00
0,0	-382,0	1297,0	1,18691 (1)	1,12254	0,00
0,0	-361,0	1297,0	1,22213 (1)	1,11353	0,00
0,0	-340,0	1297,0	1,21053 (1)	1,12608	0,00
0,0	-319,0	1297,0	1,21620 (1)	1,12532	0,00
0,0	-298,0	1297,0	1,22046 (1)	1,15908	0,00
0,0	-277,0	1297,0	1,20039 (1)	1,12215	0,00
0,0	-256,0	1297,0	1,24911 (1)	1,15396	0,00
0,0	-235,0	1297,0	1,23431 (1)	1,13470	0,00
0,0	-214,0	1297,0	1,23287 (1)	1,15262	0,00
0,0	-193,0	1297,0	1,22154 (1)	1,16650	0,00
0,0	-172,0	1297,0	1,24694 (1)	1,16190	0,00
0,0	-151,0	1297,0	1,23907 (1)	1,18476	0,00
0,0	-130,0	1297,0	1,27395 (1)	1,19628	0,00
0,0	-109,0	1297,0	1,25777 (1)	1,20586	0,00
0,0	-88,0	1297,0	1,30245 (1)	1,19448	0,00
0,0	-67,0	1297,0	1,26205 (1)	1,21355	0,00
0,0	-46,0	1297,0	1,28596 (1)	1,19674	0,00
0,0	-25,0	1297,0	1,24578 (1)	1,18613	0,00
0,0	-4,0	1297,0	1,29836 (1)	1,18720	0,00
0,0	17,0	1297,0	1,33970 (1)	1,22172	0,00
0,0	38,0	1297,0	1,30783 (1)	1,20837	0,00
0,0	59,0	1297,0	1,31971 (1)	1,23137	0,00
0,0	80,0	1297,0	1,29955 (1)	1,25630	0,00
0,0	101,0	1297,0	1,32688 (1)	1,27400	0,00
0,0	122,0	1297,0	1,37402 (1)	1,28512	0,00
0,0	143,0	1297,0	1,38716 (1)	1,29378	0,00

0,0	164,0	1297,0	1,46280 (1)	1,35271	0,00
0,0	185,0	1297,0	1,53022 (1)	1,40201	0,00
0,0	206,0	1297,0	1,58657 (1)	1,42290	0,00
0,0	227,0	1297,0	1,61201 (1)	1,47408	0,00
0,0	248,0	1297,0	1,71255 (1)	1,53728	0,00
0,0	269,0	1297,0	1,74802 (1)	1,58190	0,00
0,0	290,0	1297,0	1,76802 (1)	1,59312	0,00
0,0	311,0	1297,0	1,87612 (1)	1,70087	0,00
0,0	332,0	1297,0	1,92958 (1)	1,77180	0,00
0,0	353,0	1297,0	2,03908 (1)	1,81020	0,00
0,0	374,0	1297,0	2,12841 (1)	1,91435	0,00
0,0	395,0	1297,0	2,14346 (1)	1,95370	0,00
0,0	416,0	1297,0	2,25840 (1)	2,06126	0,00
0,0	437,0	1297,0	2,38005 (1)	2,07740	0,00
0,0	458,0	1297,0	2,40379 (1)	2,16843	0,00
0,0	479,0	1297,0	2,43117 (1)	2,13132	0,00
0,0	500,0	1297,0	2,57148 (1)	2,29019	0,00
0,0	521,0	1297,0	2,66393 (1)	2,30985	0,00
0,0	542,0	1297,0	2,73409 (1)	2,35083	0,00
0,0	563,0	1297,0	2,91450 (1)	2,47030	0,00
0,0	584,0	1297,0	3,00550 (1)	2,54387	0,00
0,0	605,0	1297,0	3,22678 (1)	2,61361	0,00
0,0	626,0	1297,0	3,47735 (1)	2,87693	0,00
0,0	983,0	1297,0	4,34344 (1)	3,13263	0,00
0,0	1004,0	1297,0	3,94418 (1)	2,84494	0,00
0,0	1025,0	1297,0	3,71264 (1)	2,66024	0,00
0,0	1046,0	1297,0	3,52595 (1)	2,39863	0,00
0,0	1067,0	1297,0	3,33175 (1)	2,33975	0,00
0,0	1088,0	1297,0	3,15603 (1)	2,18801	0,00
0,0	1109,0	1297,0	3,18189 (1)	2,16738	0,00
0,0	1130,0	1297,0	3,04997 (1)	2,02615	0,00
0,0	-655,0	1318,0	1,18922 (1)	1,09151	0,00
0,0	-634,0	1318,0	1,11981 (1)	1,06391	0,00
0,0	-613,0	1318,0	1,13122 (1)	1,03871	0,00
0,0	-592,0	1318,0	1,18711 (1)	1,04813	0,00
0,0	-571,0	1318,0	1,16902 (1)	1,07781	0,00
0,0	-550,0	1318,0	1,14503 (1)	1,07915	0,00
0,0	-529,0	1318,0	1,14462 (1)	1,04371	0,00
0,0	-508,0	1318,0	1,14458 (1)	1,08378	0,00
0,0	-487,0	1318,0	1,20796 (1)	1,09383	0,00
0,0	-466,0	1318,0	1,16079 (1)	1,09944	0,00
0,0	-445,0	1318,0	1,19690 (1)	1,09818	0,00
0,0	-424,0	1318,0	1,19436 (1)	1,09421	0,00
0,0	-403,0	1318,0	1,18972 (1)	1,11962	0,00
0,0	-382,0	1318,0	1,21862 (1)	1,08384	0,00
0,0	-361,0	1318,0	1,17557 (1)	1,10619	0,00
0,0	-340,0	1318,0	1,20025 (1)	1,10958	0,00
0,0	-319,0	1318,0	1,18718 (1)	1,10386	0,00
0,0	-298,0	1318,0	1,21991 (1)	1,13118	0,00
0,0	-277,0	1318,0	1,21244 (1)	1,13352	0,00
0,0	-256,0	1318,0	1,21410 (1)	1,14936	0,00
0,0	-235,0	1318,0	1,18651 (1)	1,12483	0,00
0,0	-214,0	1318,0	1,20514 (1)	1,13718	0,00
0,0	-193,0	1318,0	1,25698 (1)	1,17221	0,00
0,0	-172,0	1318,0	1,20759 (1)	1,16729	0,00
0,0	-151,0	1318,0	1,21973 (1)	1,15153	0,00
0,0	-130,0	1318,0	1,23848 (1)	1,16487	0,00
0,0	-109,0	1318,0	1,22385 (1)	1,16256	0,00
0,0	-88,0	1318,0	1,29347 (1)	1,18381	0,00
0,0	-67,0	1318,0	1,23515 (1)	1,17775	0,00
0,0	-46,0	1318,0	1,28336 (1)	1,19380	0,00
0,0	-25,0	1318,0	1,25122 (1)	1,16872	0,00
0,0	-4,0	1318,0	1,22631 (1)	1,17791	0,00
0,0	17,0	1318,0	1,27785 (1)	1,17695	0,00
0,0	38,0	1318,0	1,24448 (1)	1,22036	0,00

0,0	59,0	1318,0	1,32366 (1)	1,23120	0,00
0,0	80,0	1318,0	1,30495 (1)	1,24881	0,00
0,0	101,0	1318,0	1,33443 (1)	1,28403	0,00
0,0	122,0	1318,0	1,37297 (1)	1,28156	0,00
0,0	143,0	1318,0	1,42721 (1)	1,32661	0,00
0,0	164,0	1318,0	1,47977 (1)	1,34379	0,00
0,0	185,0	1318,0	1,53439 (1)	1,40945	0,00
0,0	206,0	1318,0	1,58775 (1)	1,41440	0,00
0,0	227,0	1318,0	1,60474 (1)	1,47565	0,00
0,0	248,0	1318,0	1,66163 (1)	1,48854	0,00
0,0	269,0	1318,0	1,72628 (1)	1,56058	0,00
0,0	290,0	1318,0	1,79730 (1)	1,60972	0,00
0,0	311,0	1318,0	1,87656 (1)	1,69009	0,00
0,0	332,0	1318,0	1,93361 (1)	1,75713	0,00
0,0	353,0	1318,0	1,97374 (1)	1,80124	0,00
0,0	374,0	1318,0	2,11344 (1)	1,86820	0,00
0,0	395,0	1318,0	2,12477 (1)	1,91539	0,00
0,0	416,0	1318,0	2,20290 (1)	2,03154	0,00
0,0	437,0	1318,0	2,29497 (1)	2,01012	0,00
0,0	458,0	1318,0	2,36296 (1)	2,12852	0,00
0,0	479,0	1318,0	2,48516 (1)	2,10410	0,00
0,0	500,0	1318,0	2,51560 (1)	2,16416	0,00
0,0	521,0	1318,0	2,63900 (1)	2,23847	0,00
0,0	542,0	1318,0	2,69018 (1)	2,27716	0,00
0,0	563,0	1318,0	2,85892 (1)	2,40427	0,00
0,0	584,0	1318,0	2,96393 (1)	2,44653	0,00
0,0	605,0	1318,0	3,13865 (1)	2,58973	0,00
0,0	626,0	1318,0	3,37387 (1)	2,76466	0,00
0,0	983,0	1318,0	4,59794 (1)	3,34910	0,00
0,0	1004,0	1318,0	4,05855 (1)	2,92727	0,00
0,0	1025,0	1318,0	3,77632 (1)	2,72402	0,00
0,0	1046,0	1318,0	3,47874 (1)	2,40991	0,00
0,0	1067,0	1318,0	3,40494 (1)	2,32055	0,00
0,0	1088,0	1318,0	3,20589 (1)	2,24821	0,00
0,0	1109,0	1318,0	3,13604 (1)	2,14936	0,00
0,0	1130,0	1318,0	3,08848 (1)	2,09579	0,00
0,0	-655,0	1339,0	1,09035 (1)	1,03454	0,00
0,0	-634,0	1339,0	1,10646 (1)	1,04240	0,00
0,0	-613,0	1339,0	1,16237 (1)	1,03669	0,00
0,0	-592,0	1339,0	1,13554 (1)	1,04933	0,00
0,0	-571,0	1339,0	1,14819 (1)	1,04340	0,00
0,0	-550,0	1339,0	1,13339 (1)	1,05852	0,00
0,0	-529,0	1339,0	1,13944 (1)	1,04450	0,00
0,0	-508,0	1339,0	1,17458 (1)	1,07492	0,00
0,0	-487,0	1339,0	1,16496 (1)	1,08192	0,00
0,0	-466,0	1339,0	1,16832 (1)	1,07777	0,00
0,0	-445,0	1339,0	1,17849 (1)	1,07381	0,00
0,0	-424,0	1339,0	1,15541 (1)	1,08688	0,00
0,0	-403,0	1339,0	1,17677 (1)	1,10022	0,00
0,0	-382,0	1339,0	1,16908 (1)	1,05959	0,00
0,0	-361,0	1339,0	1,18261 (1)	1,12238	0,00
0,0	-340,0	1339,0	1,18289 (1)	1,07363	0,00
0,0	-319,0	1339,0	1,17488 (1)	1,10414	0,00
0,0	-298,0	1339,0	1,18841 (1)	1,11418	0,00
0,0	-277,0	1339,0	1,21564 (1)	1,12353	0,00
0,0	-256,0	1339,0	1,24431 (1)	1,14577	0,00
0,0	-235,0	1339,0	1,21285 (1)	1,13493	0,00
0,0	-214,0	1339,0	1,20865 (1)	1,14934	0,00
0,0	-193,0	1339,0	1,22129 (1)	1,13435	0,00
0,0	-172,0	1339,0	1,19993 (1)	1,16113	0,00
0,0	-151,0	1339,0	1,23497 (1)	1,16166	0,00
0,0	-130,0	1339,0	1,19620 (1)	1,16762	0,00
0,0	-109,0	1339,0	1,25359 (1)	1,15124	0,00
0,0	-88,0	1339,0	1,24917 (1)	1,16071	0,00
0,0	-67,0	1339,0	1,22233 (1)	1,17783	0,00

0,0	-46,0	1339,0	1,26366 (1)	1,16529	0,00
0,0	-25,0	1339,0	1,22401 (1)	1,15073	0,00
0,0	-4,0	1339,0	1,27774 (1)	1,18343	0,00
0,0	17,0	1339,0	1,23202 (1)	1,19753	0,00
0,0	38,0	1339,0	1,22846 (1)	1,20952	0,00
0,0	59,0	1339,0	1,30655 (1)	1,23925	0,00
0,0	80,0	1339,0	1,31752 (1)	1,23541	0,00
0,0	101,0	1339,0	1,31687 (1)	1,26202	0,00
0,0	122,0	1339,0	1,41007 (1)	1,28336	0,00
0,0	143,0	1339,0	1,42215 (1)	1,31963	0,00
0,0	164,0	1339,0	1,45904 (1)	1,34802	0,00
0,0	185,0	1339,0	1,52312 (1)	1,36196	0,00
0,0	206,0	1339,0	1,53124 (1)	1,41196	0,00
0,0	227,0	1339,0	1,62912 (1)	1,45490	0,00
0,0	248,0	1339,0	1,69141 (1)	1,55335	0,00
0,0	269,0	1339,0	1,76984 (1)	1,57256	0,00
0,0	290,0	1339,0	1,80937 (1)	1,60521	0,00
0,0	311,0	1339,0	1,84954 (1)	1,69102	0,00
0,0	332,0	1339,0	1,91971 (1)	1,69420	0,00
0,0	353,0	1339,0	1,96515 (1)	1,78846	0,00
0,0	374,0	1339,0	2,04283 (1)	1,82710	0,00
0,0	395,0	1339,0	2,15610 (1)	1,92922	0,00
0,0	416,0	1339,0	2,19840 (1)	1,94759	0,00
0,0	437,0	1339,0	2,27509 (1)	1,98403	0,00
0,0	458,0	1339,0	2,32948 (1)	2,05686	0,00
0,0	479,0	1339,0	2,44095 (1)	2,09727	0,00
0,0	500,0	1339,0	2,43947 (1)	2,11969	0,00
0,0	521,0	1339,0	2,66092 (1)	2,22297	0,00
0,0	542,0	1339,0	2,60140 (1)	2,23990	0,00
0,0	563,0	1339,0	2,78799 (1)	2,38703	0,00
0,0	584,0	1339,0	2,84077 (1)	2,36476	0,00
0,0	605,0	1339,0	3,04542 (1)	2,48773	0,00
0,0	626,0	1339,0	3,23235 (1)	2,65514	0,00
0,0	983,0	1339,0	4,95372 (1)	3,57310	0,00
0,0	1004,0	1339,0	4,22848 (1)	3,04968	0,00
0,0	1025,0	1339,0	3,86170 (1)	2,77708	0,00
0,0	1046,0	1339,0	3,52811 (1)	2,50400	0,00
0,0	1067,0	1339,0	3,40994 (1)	2,34752	0,00
0,0	1088,0	1339,0	3,27050 (1)	2,25105	0,00
0,0	1109,0	1339,0	3,10234 (1)	2,15789	0,00
0,0	1130,0	1339,0	3,06170 (1)	2,06259	0,00
0,0	-655,0	1360,0	1,08027 (1)	1,03225	0,00
0,0	-634,0	1360,0	1,16019 (1)	1,03400	0,00
0,0	-613,0	1360,0	1,15499 (1)	1,04119	0,00
0,0	-592,0	1360,0	1,11517 (1)	1,02764	0,00
0,0	-571,0	1360,0	1,12411 (1)	1,03565	0,00
0,0	-550,0	1360,0	1,13473 (1)	1,03790	0,00
0,0	-529,0	1360,0	1,14396 (1)	1,06044	0,00
0,0	-508,0	1360,0	1,17220 (1)	1,06585	0,00
0,0	-487,0	1360,0	1,15993 (1)	1,06411	0,00
0,0	-466,0	1360,0	1,15494 (1)	1,07461	0,00
0,0	-445,0	1360,0	1,15832 (1)	1,05549	0,00
0,0	-424,0	1360,0	1,17809 (1)	1,09456	0,00
0,0	-403,0	1360,0	1,16126 (1)	1,09093	0,00
0,0	-382,0	1360,0	1,17414 (1)	1,10236	0,00
0,0	-361,0	1360,0	1,15139 (1)	1,08414	0,00
0,0	-340,0	1360,0	1,18129 (1)	1,09550	0,00
0,0	-319,0	1360,0	1,20606 (1)	1,12245	0,00
0,0	-298,0	1360,0	1,16172 (1)	1,08212	0,00
0,0	-277,0	1360,0	1,17401 (1)	1,09241	0,00
0,0	-256,0	1360,0	1,18446 (1)	1,10280	0,00
0,0	-235,0	1360,0	1,17665 (1)	1,12826	0,00
0,0	-214,0	1360,0	1,23600 (1)	1,15413	0,00
0,0	-193,0	1360,0	1,19349 (1)	1,12652	0,00
0,0	-172,0	1360,0	1,23732 (1)	1,15672	0,00

0,0	-151,0	1360,0	1,24683 (1)	1,16563	0,00
0,0	-130,0	1360,0	1,18114 (1)	1,14297	0,00
0,0	-109,0	1360,0	1,23085 (1)	1,14456	0,00
0,0	-88,0	1360,0	1,18552 (1)	1,15501	0,00
0,0	-67,0	1360,0	1,27386 (1)	1,18411	0,00
0,0	-46,0	1360,0	1,27218 (1)	1,17109	0,00
0,0	-25,0	1360,0	1,21731 (1)	1,15299	0,00
0,0	-4,0	1360,0	1,26580 (1)	1,18134	0,00
0,0	17,0	1360,0	1,21973 (1)	1,18361	0,00
0,0	38,0	1360,0	1,26897 (1)	1,23435	0,00
0,0	59,0	1360,0	1,30700 (1)	1,24735	0,00
0,0	80,0	1360,0	1,29628 (1)	1,25227	0,00
0,0	101,0	1360,0	1,38647 (1)	1,27438	0,00
0,0	122,0	1360,0	1,38798 (1)	1,25361	0,00
0,0	143,0	1360,0	1,42873 (1)	1,30721	0,00
0,0	164,0	1360,0	1,50731 (1)	1,34558	0,00
0,0	185,0	1360,0	1,52041 (1)	1,37448	0,00
0,0	206,0	1360,0	1,59424 (1)	1,42826	0,00
0,0	227,0	1360,0	1,59749 (1)	1,47366	0,00
0,0	248,0	1360,0	1,69957 (1)	1,50958	0,00
0,0	269,0	1360,0	1,71149 (1)	1,57006	0,00
0,0	290,0	1360,0	1,82065 (1)	1,58001	0,00
0,0	311,0	1360,0	1,85492 (1)	1,66972	0,00
0,0	332,0	1360,0	1,93821 (1)	1,69918	0,00
0,0	353,0	1360,0	2,01014 (1)	1,81358	0,00
0,0	374,0	1360,0	1,99130 (1)	1,83383	0,00
0,0	395,0	1360,0	2,12314 (1)	1,93561	0,00
0,0	416,0	1360,0	2,15271 (1)	1,89506	0,00
0,0	437,0	1360,0	2,20662 (1)	1,98537	0,00
0,0	458,0	1360,0	2,32093 (1)	1,94511	0,00
0,0	479,0	1360,0	2,36535 (1)	2,07642	0,00
0,0	500,0	1360,0	2,47628 (1)	2,06346	0,00
0,0	521,0	1360,0	2,55527 (1)	2,13850	0,00
0,0	542,0	1360,0	2,60765 (1)	2,18166	0,00
0,0	563,0	1360,0	2,76529 (1)	2,25326	0,00
0,0	584,0	1360,0	2,81006 (1)	2,35425	0,00
0,0	605,0	1360,0	2,98764 (1)	2,45323	0,00
0,0	626,0	1360,0	3,12368 (1)	2,57158	0,00
0,0	647,0	1360,0	3,44682 (1)	2,73523	0,00
0,0	1004,0	1360,0	4,43168 (1)	3,24945	0,00
0,0	1025,0	1360,0	3,95086 (1)	2,97366	0,00
0,0	1046,0	1360,0	3,57860 (1)	2,59727	0,00
0,0	1067,0	1360,0	3,44945 (1)	2,38674	0,00
0,0	1088,0	1360,0	3,32126 (1)	2,26049	0,00
0,0	1109,0	1360,0	3,10521 (1)	2,15381	0,00
0,0	1130,0	1360,0	3,05520 (1)	2,07811	0,00
0,0	-655,0	1381,0	1,13637 (1)	1,04793	0,00
0,0	-634,0	1381,0	1,15179 (1)	1,04163	0,00
0,0	-613,0	1381,0	1,09457 (1)	1,02121	0,00
0,0	-592,0	1381,0	1,09635 (1)	1,04995	0,00
0,0	-571,0	1381,0	1,10836 (1)	1,02659	0,00
0,0	-550,0	1381,0	1,11387 (1)	1,03368	0,00
0,0	-529,0	1381,0	1,15982 (1)	1,06562	0,00
0,0	-508,0	1381,0	1,12806 (1)	1,03513	0,00
0,0	-487,0	1381,0	1,15285 (1)	1,04479	0,00
0,0	-466,0	1381,0	1,15971 (1)	1,07543	0,00
0,0	-445,0	1381,0	1,15061 (1)	1,07007	0,00
0,0	-424,0	1381,0	1,15524 (1)	1,06157	0,00
0,0	-403,0	1381,0	1,15199 (1)	1,06279	0,00
0,0	-382,0	1381,0	1,13944 (1)	1,07106	0,00
0,0	-361,0	1381,0	1,18524 (1)	1,07624	0,00
0,0	-340,0	1381,0	1,17423 (1)	1,08556	0,00
0,0	-319,0	1381,0	1,16651 (1)	1,09934	0,00
0,0	-298,0	1381,0	1,18746 (1)	1,08146	0,00
0,0	-277,0	1381,0	1,20093 (1)	1,10205	0,00

0,0	-256,0	1381,0	1,16012 (1)	1,08898	0,00
0,0	-235,0	1381,0	1,19031 (1)	1,11440	0,00
0,0	-214,0	1381,0	1,19284 (1)	1,11563	0,00
0,0	-193,0	1381,0	1,15148 (1)	1,10455	0,00
0,0	-172,0	1381,0	1,24354 (1)	1,15003	0,00
0,0	-151,0	1381,0	1,17223 (1)	1,12519	0,00
0,0	-130,0	1381,0	1,23083 (1)	1,15431	0,00
0,0	-109,0	1381,0	1,25178 (1)	1,15780	0,00
0,0	-88,0	1381,0	1,17435 (1)	1,14690	0,00
0,0	-67,0	1381,0	1,23236 (1)	1,17345	0,00
0,0	-46,0	1381,0	1,21432 (1)	1,14384	0,00
0,0	-25,0	1381,0	1,27069 (1)	1,15350	0,00
0,0	-4,0	1381,0	1,24917 (1)	1,19484	0,00
0,0	17,0	1381,0	1,20924 (1)	1,19259	0,00
0,0	38,0	1381,0	1,27616 (1)	1,22742	0,00
0,0	59,0	1381,0	1,26325 (1)	1,19815	0,00
0,0	80,0	1381,0	1,33648 (1)	1,24989	0,00
0,0	101,0	1381,0	1,33004 (1)	1,25459	0,00
0,0	122,0	1381,0	1,39707 (1)	1,25653	0,00
0,0	143,0	1381,0	1,45265 (1)	1,32463	0,00
0,0	164,0	1381,0	1,48305 (1)	1,31787	0,00
0,0	185,0	1381,0	1,53084 (1)	1,38187	0,00
0,0	206,0	1381,0	1,58201 (1)	1,38115	0,00
0,0	227,0	1381,0	1,62995 (1)	1,49175	0,00
0,0	248,0	1381,0	1,66513 (1)	1,49313	0,00
0,0	269,0	1381,0	1,71455 (1)	1,53982	0,00
0,0	290,0	1381,0	1,77804 (1)	1,59115	0,00
0,0	311,0	1381,0	1,87651 (1)	1,64796	0,00
0,0	332,0	1381,0	1,89134 (1)	1,71307	0,00
0,0	353,0	1381,0	1,97025 (1)	1,75396	0,00
0,0	374,0	1381,0	2,00875 (1)	1,78186	0,00
0,0	395,0	1381,0	2,05288 (1)	1,87243	0,00
0,0	416,0	1381,0	2,17876 (1)	1,87818	0,00
0,0	437,0	1381,0	2,15348 (1)	1,91408	0,00
0,0	458,0	1381,0	2,30891 (1)	1,92257	0,00
0,0	479,0	1381,0	2,34707 (1)	2,03378	0,00
0,0	500,0	1381,0	2,42063 (1)	2,04226	0,00
0,0	521,0	1381,0	2,52823 (1)	2,08309	0,00
0,0	542,0	1381,0	2,58140 (1)	2,13862	0,00
0,0	563,0	1381,0	2,73857 (1)	2,13612	0,00
0,0	584,0	1381,0	2,84218 (1)	2,28375	0,00
0,0	605,0	1381,0	2,99536 (1)	2,31423	0,00
0,0	626,0	1381,0	3,02325 (1)	2,50389	0,00
0,0	647,0	1381,0	3,25432 (1)	2,67376	0,00
0,0	1004,0	1381,0	4,62277 (1)	4,23070	0,00
0,0	1025,0	1381,0	4,09798 (1)	3,32891	0,00
0,0	1046,0	1381,0	3,67290 (1)	2,74849	0,00
0,0	1067,0	1381,0	3,41144 (1)	2,37084	0,00
0,0	1088,0	1381,0	3,32814 (1)	2,29471	0,00
0,0	1109,0	1381,0	3,18951 (1)	2,19553	0,00
0,0	1130,0	1381,0	3,04977 (1)	2,11874	0,00
0,0	-655,0	1402,0	1,14303 (1)	1,03814	0,00
0,0	-634,0	1402,0	1,06721 (1)	1,00954	0,00
0,0	-613,0	1402,0	1,06764 (1)	1,02592	0,00
0,0	-592,0	1402,0	1,13824 (1)	1,01548	0,00
0,0	-571,0	1402,0	1,12974 (1)	1,00873	0,00
0,0	-550,0	1402,0	1,11361 (1)	1,02307	0,00
0,0	-529,0	1402,0	1,16044 (1)	1,04059	0,00
0,0	-508,0	1402,0	1,14035 (1)	1,02577	0,00
0,0	-487,0	1402,0	1,13194 (1)	1,03750	0,00
0,0	-466,0	1402,0	1,10311 (1)	1,04291	0,00
0,0	-445,0	1402,0	1,15300 (1)	1,05271	0,00
0,0	-424,0	1402,0	1,14659 (1)	1,07071	0,00
0,0	-403,0	1402,0	1,13074 (1)	1,06778	0,00
0,0	-382,0	1402,0	1,17121 (1)	1,08254	0,00

0,0	-361,0	1402,0	1,14684 (1)	1,06644	0,00
0,0	-340,0	1402,0	1,16452 (1)	1,09948	0,00
0,0	-319,0	1402,0	1,17393 (1)	1,07528	0,00
0,0	-298,0	1402,0	1,13783 (1)	1,09705	0,00
0,0	-277,0	1402,0	1,19385 (1)	1,12707	0,00
0,0	-256,0	1402,0	1,15288 (1)	1,09169	0,00
0,0	-235,0	1402,0	1,18978 (1)	1,12201	0,00
0,0	-214,0	1402,0	1,17622 (1)	1,10055	0,00
0,0	-193,0	1402,0	1,18009 (1)	1,11742	0,00
0,0	-172,0	1402,0	1,20392 (1)	1,12864	0,00
0,0	-151,0	1402,0	1,14221 (1)	1,10921	0,00
0,0	-130,0	1402,0	1,22714 (1)	1,16356	0,00
0,0	-109,0	1402,0	1,21056 (1)	1,13684	0,00
0,0	-88,0	1402,0	1,21579 (1)	1,14842	0,00
0,0	-67,0	1402,0	1,21284 (1)	1,13444	0,00
0,0	-46,0	1402,0	1,18457 (1)	1,13137	0,00
0,0	-25,0	1402,0	1,21114 (1)	1,15429	0,00
0,0	-4,0	1402,0	1,23503 (1)	1,17899	0,00
0,0	17,0	1402,0	1,23739 (1)	1,18868	0,00
0,0	38,0	1402,0	1,25657 (1)	1,22525	0,00
0,0	59,0	1402,0	1,27355 (1)	1,17611	0,00
0,0	80,0	1402,0	1,32828 (1)	1,24775	0,00
0,0	101,0	1402,0	1,33712 (1)	1,23957	0,00
0,0	122,0	1402,0	1,39856 (1)	1,27900	0,00
0,0	143,0	1402,0	1,43325 (1)	1,28759	0,00
0,0	164,0	1402,0	1,49249 (1)	1,34828	0,00
0,0	185,0	1402,0	1,54398 (1)	1,37742	0,00
0,0	206,0	1402,0	1,59630 (1)	1,44925	0,00
0,0	227,0	1402,0	1,62441 (1)	1,44267	0,00
0,0	248,0	1402,0	1,65797 (1)	1,51640	0,00
0,0	269,0	1402,0	1,75702 (1)	1,53829	0,00
0,0	290,0	1402,0	1,75431 (1)	1,58768	0,00
0,0	311,0	1402,0	1,86876 (1)	1,66394	0,00
0,0	332,0	1402,0	1,89939 (1)	1,72212	0,00
0,0	353,0	1402,0	1,95641 (1)	1,75464	0,00
0,0	374,0	1402,0	2,01234 (1)	1,80762	0,00
0,0	395,0	1402,0	2,01365 (1)	1,77442	0,00
0,0	416,0	1402,0	2,11578 (1)	1,85427	0,00
0,0	437,0	1402,0	2,17814 (1)	1,87025	0,00
0,0	458,0	1402,0	2,26050 (1)	1,91691	0,00
0,0	479,0	1402,0	2,31180 (1)	1,94915	0,00
0,0	500,0	1402,0	2,36977 (1)	2,02779	0,00
0,0	521,0	1402,0	2,44257 (1)	2,01830	0,00
0,0	542,0	1402,0	2,55258 (1)	2,10048	0,00
0,0	563,0	1402,0	2,66080 (1)	2,10741	0,00
0,0	584,0	1402,0	2,74502 (1)	2,19629	0,00
0,0	605,0	1402,0	2,90648 (1)	2,22620	0,00
0,0	626,0	1402,0	3,00097 (1)	2,39397	0,00
0,0	647,0	1402,0	3,24008 (1)	2,51533	0,00
0,0	668,0	1402,0	3,49871 (1)	2,85792	0,00
0,0	1004,0	1402,0	4,97951 (1)	4,36997	0,00
0,0	1025,0	1402,0	4,18973 (1)	3,22221	0,00
0,0	1046,0	1402,0	3,87062 (1)	2,76921	0,00
0,0	1067,0	1402,0	3,53740 (1)	2,49760	0,00
0,0	1088,0	1402,0	3,29777 (1)	2,28492	0,00
0,0	1109,0	1402,0	3,22815 (1)	2,21274	0,00
0,0	1130,0	1402,0	3,06818 (1)	2,08921	0,00
0,0	-655,0	1423,0	1,08670 (1)	1,01098	0,00
0,0	-634,0	1423,0	1,05626 (1)	0,98645	0,00
0,0	-613,0	1423,0	1,12337 (1)	1,03204	0,00
0,0	-592,0	1423,0	1,09315 (1)	0,99981	0,00
0,0	-571,0	1423,0	1,08424 (1)	0,99916	0,00
0,0	-550,0	1423,0	1,09840 (1)	1,04079	0,00
0,0	-529,0	1423,0	1,11153 (1)	1,01394	0,00
0,0	-508,0	1423,0	1,10510 (1)	1,01905	0,00

0,0	-487,0	1423,0	1,13321 (1)	1,05431	0,00
0,0	-466,0	1423,0	1,14872 (1)	1,04791	0,00
0,0	-445,0	1423,0	1,13724 (1)	1,04628	0,00
0,0	-424,0	1423,0	1,12232 (1)	1,07278	0,00
0,0	-403,0	1423,0	1,16806 (1)	1,07389	0,00
0,0	-382,0	1423,0	1,17163 (1)	1,06540	0,00
0,0	-361,0	1423,0	1,14071 (1)	1,08552	0,00
0,0	-340,0	1423,0	1,12927 (1)	1,05857	0,00
0,0	-319,0	1423,0	1,16492 (1)	1,06778	0,00
0,0	-298,0	1423,0	1,17118 (1)	1,09885	0,00
0,0	-277,0	1423,0	1,15319 (1)	1,08359	0,00
0,0	-256,0	1423,0	1,15549 (1)	1,07039	0,00
0,0	-235,0	1423,0	1,17620 (1)	1,10726	0,00
0,0	-214,0	1423,0	1,13533 (1)	1,07298	0,00
0,0	-193,0	1423,0	1,20020 (1)	1,14165	0,00
0,0	-172,0	1423,0	1,16996 (1)	1,09837	0,00
0,0	-151,0	1423,0	1,17392 (1)	1,10867	0,00
0,0	-130,0	1423,0	1,20641 (1)	1,12554	0,00
0,0	-109,0	1423,0	1,15393 (1)	1,11629	0,00
0,0	-88,0	1423,0	1,22375 (1)	1,14993	0,00
0,0	-67,0	1423,0	1,18926 (1)	1,10561	0,00
0,0	-46,0	1423,0	1,19348 (1)	1,14283	0,00
0,0	-25,0	1423,0	1,19418 (1)	1,16761	0,00
0,0	-4,0	1423,0	1,22691 (1)	1,19715	0,00
0,0	17,0	1423,0	1,21338 (1)	1,17748	0,00
0,0	38,0	1423,0	1,25649 (1)	1,20165	0,00
0,0	59,0	1423,0	1,28265 (1)	1,19480	0,00
0,0	80,0	1423,0	1,31101 (1)	1,22513	0,00
0,0	101,0	1423,0	1,36430 (1)	1,24809	0,00
0,0	122,0	1423,0	1,39295 (1)	1,27226	0,00
0,0	143,0	1423,0	1,41359 (1)	1,26820	0,00
0,0	164,0	1423,0	1,48790 (1)	1,31268	0,00
0,0	185,0	1423,0	1,52935 (1)	1,37353	0,00
0,0	206,0	1423,0	1,54564 (1)	1,38335	0,00
0,0	227,0	1423,0	1,64038 (1)	1,43964	0,00
0,0	248,0	1423,0	1,65924 (1)	1,48433	0,00
0,0	269,0	1423,0	1,71090 (1)	1,54068	0,00
0,0	290,0	1423,0	1,76312 (1)	1,56602	0,00
0,0	311,0	1423,0	1,77855 (1)	1,61968	0,00
0,0	332,0	1423,0	1,86534 (1)	1,67120	0,00
0,0	353,0	1423,0	1,91591 (1)	1,71255	0,00
0,0	374,0	1423,0	2,00374 (1)	1,82617	0,00
0,0	395,0	1423,0	2,06556 (1)	1,77494	0,00
0,0	416,0	1423,0	2,10968 (1)	1,85387	0,00
0,0	437,0	1423,0	2,20144 (1)	1,84468	0,00
0,0	458,0	1423,0	2,24698 (1)	1,92876	0,00
0,0	479,0	1423,0	2,36183 (1)	1,86428	0,00
0,0	500,0	1423,0	2,34201 (1)	2,00923	0,00
0,0	521,0	1423,0	2,42933 (1)	1,99972	0,00
0,0	542,0	1423,0	2,49488 (1)	2,07900	0,00
0,0	563,0	1423,0	2,63975 (1)	2,08376	0,00
0,0	584,0	1423,0	2,67645 (1)	2,19597	0,00
0,0	605,0	1423,0	2,90089 (1)	2,16201	0,00
0,0	626,0	1423,0	2,97440 (1)	2,37159	0,00
0,0	647,0	1423,0	3,12620 (1)	2,48371	0,00
0,0	668,0	1423,0	3,39347 (1)	2,76406	0,00
0,0	983,0	1423,0	8,61105 (1)	6,04846	0,00
0,0	1004,0	1423,0	5,59252 (1)	4,03368	0,00
0,0	1025,0	1423,0	4,37216 (1)	3,17647	0,00
0,0	1046,0	1423,0	3,95267 (1)	2,78497	0,00
0,0	1067,0	1423,0	3,65524 (1)	2,58209	0,00
0,0	1088,0	1423,0	3,31201 (1)	2,31511	0,00
0,0	1109,0	1423,0	3,20031 (1)	2,18808	0,00
0,0	1130,0	1423,0	3,12683 (1)	2,14316	0,00
0,0	-655,0	1444,0	1,04012 (1)	0,97230	0,00

0,0	-634,0	1444,0	1,09589 (1)	1,00838	0,00
0,0	-613,0	1444,0	1,11695 (1)	1,03644	0,00
0,0	-592,0	1444,0	1,05837 (1)	0,99161	0,00
0,0	-571,0	1444,0	1,08533 (1)	1,00996	0,00
0,0	-550,0	1444,0	1,12465 (1)	1,05383	0,00
0,0	-529,0	1444,0	1,10590 (1)	0,99866	0,00
0,0	-508,0	1444,0	1,10377 (1)	1,02819	0,00
0,0	-487,0	1444,0	1,12694 (1)	1,05418	0,00
0,0	-466,0	1444,0	1,12371 (1)	1,02105	0,00
0,0	-445,0	1444,0	1,12561 (1)	1,04665	0,00
0,0	-424,0	1444,0	1,09259 (1)	1,05477	0,00
0,0	-403,0	1444,0	1,16859 (1)	1,04944	0,00
0,0	-382,0	1444,0	1,08195 (1)	1,04967	0,00
0,0	-361,0	1444,0	1,11988 (1)	1,05000	0,00
0,0	-340,0	1444,0	1,16345 (1)	1,05938	0,00
0,0	-319,0	1444,0	1,12627 (1)	1,07917	0,00
0,0	-298,0	1444,0	1,13991 (1)	1,07903	0,00
0,0	-277,0	1444,0	1,15993 (1)	1,06472	0,00
0,0	-256,0	1444,0	1,14555 (1)	1,09786	0,00
0,0	-235,0	1444,0	1,17031 (1)	1,10265	0,00
0,0	-214,0	1444,0	1,14565 (1)	1,07452	0,00
0,0	-193,0	1444,0	1,18247 (1)	1,12424	0,00
0,0	-172,0	1444,0	1,14187 (1)	1,09281	0,00
0,0	-151,0	1444,0	1,18576 (1)	1,10830	0,00
0,0	-130,0	1444,0	1,18208 (1)	1,13290	0,00
0,0	-109,0	1444,0	1,15822 (1)	1,09311	0,00
0,0	-88,0	1444,0	1,18308 (1)	1,11284	0,00
0,0	-67,0	1444,0	1,17577 (1)	1,11363	0,00
0,0	-46,0	1444,0	1,22583 (1)	1,14527	0,00
0,0	-25,0	1444,0	1,17765 (1)	1,15898	0,00
0,0	-4,0	1444,0	1,21701 (1)	1,18684	0,00
0,0	17,0	1444,0	1,20875 (1)	1,17569	0,00
0,0	38,0	1444,0	1,25738 (1)	1,19956	0,00
0,0	59,0	1444,0	1,31276 (1)	1,17686	0,00
0,0	80,0	1444,0	1,33524 (1)	1,22721	0,00
0,0	101,0	1444,0	1,38037 (1)	1,24756	0,00
0,0	122,0	1444,0	1,39165 (1)	1,26455	0,00
0,0	143,0	1444,0	1,43256 (1)	1,28054	0,00
0,0	164,0	1444,0	1,46950 (1)	1,31031	0,00
0,0	185,0	1444,0	1,51952 (1)	1,36453	0,00
0,0	206,0	1444,0	1,58948 (1)	1,41261	0,00
0,0	227,0	1444,0	1,59424 (1)	1,44004	0,00
0,0	248,0	1444,0	1,70221 (1)	1,47966	0,00
0,0	269,0	1444,0	1,67257 (1)	1,51585	0,00
0,0	290,0	1444,0	1,78765 (1)	1,61457	0,00
0,0	311,0	1444,0	1,79944 (1)	1,60380	0,00
0,0	332,0	1444,0	1,88060 (1)	1,69733	0,00
0,0	353,0	1444,0	1,88792 (1)	1,69313	0,00
0,0	374,0	1444,0	2,00428 (1)	1,77984	0,00
0,0	395,0	1444,0	2,02633 (1)	1,73983	0,00
0,0	416,0	1444,0	2,02662 (1)	1,78703	0,00
0,0	437,0	1444,0	2,18010 (1)	1,75111	0,00
0,0	458,0	1444,0	2,19130 (1)	1,91137	0,00
0,0	479,0	1444,0	2,31435 (1)	1,85417	0,00
0,0	500,0	1444,0	2,31903 (1)	1,92699	0,00
0,0	521,0	1444,0	2,44590 (1)	1,90129	0,00
0,0	542,0	1444,0	2,46538 (1)	2,04837	0,00
0,0	563,0	1444,0	2,56917 (1)	2,03940	0,00
0,0	584,0	1444,0	2,63898 (1)	2,12586	0,00
0,0	605,0	1444,0	2,83516 (1)	2,13823	0,00
0,0	626,0	1444,0	2,89465 (1)	2,30139	0,00
0,0	647,0	1444,0	3,09206 (1)	2,41121	0,00
0,0	668,0	1444,0	3,35796 (1)	2,68033	0,00
0,0	689,0	1444,0	3,69226 (1)	2,97448	0,00
0,0	962,0	1444,0	6,24728 (1)	4,81364	0,00

0,0	983,0	1444,0	7,38355 (1)	5,06098	0,00
0,0	1004,0	1444,0	6,01099 (1)	4,16059	0,00
0,0	1025,0	1444,0	4,74024 (1)	3,41870	0,00
0,0	1046,0	1444,0	4,02554 (1)	2,86006	0,00
0,0	1067,0	1444,0	3,77368 (1)	2,62945	0,00
0,0	1088,0	1444,0	3,43279 (1)	2,40623	0,00
0,0	1109,0	1444,0	3,20935 (1)	2,23545	0,00
0,0	1130,0	1444,0	3,12998 (1)	2,17005	0,00
0,0	-655,0	1465,0	1,06350 (1)	0,98325	0,00
0,0	-634,0	1465,0	1,09045 (1)	1,01632	0,00
0,0	-613,0	1465,0	1,08315 (1)	0,96804	0,00
0,0	-592,0	1465,0	1,05696 (1)	0,98013	0,00
0,0	-571,0	1465,0	1,10877 (1)	1,03476	0,00
0,0	-550,0	1465,0	1,07015 (1)	0,98440	0,00
0,0	-529,0	1465,0	1,06797 (1)	0,99704	0,00
0,0	-508,0	1465,0	1,12797 (1)	1,04844	0,00
0,0	-487,0	1465,0	1,12822 (1)	1,01666	0,00
0,0	-466,0	1465,0	1,08327 (1)	0,99999	0,00
0,0	-445,0	1465,0	1,07311 (1)	1,05104	0,00
0,0	-424,0	1465,0	1,13638 (1)	1,02780	0,00
0,0	-403,0	1465,0	1,14076 (1)	1,03892	0,00
0,0	-382,0	1465,0	1,09711 (1)	1,05218	0,00
0,0	-361,0	1465,0	1,16657 (1)	1,05523	0,00
0,0	-340,0	1465,0	1,14243 (1)	1,06465	0,00
0,0	-319,0	1465,0	1,13279 (1)	1,06494	0,00
0,0	-298,0	1465,0	1,16633 (1)	1,08178	0,00
0,0	-277,0	1465,0	1,12617 (1)	1,05875	0,00
0,0	-256,0	1465,0	1,15008 (1)	1,08727	0,00
0,0	-235,0	1465,0	1,14201 (1)	1,07236	0,00
0,0	-214,0	1465,0	1,16544 (1)	1,09412	0,00
0,0	-193,0	1465,0	1,15322 (1)	1,10972	0,00
0,0	-172,0	1465,0	1,16089 (1)	1,08487	0,00
0,0	-151,0	1465,0	1,17514 (1)	1,10578	0,00
0,0	-130,0	1465,0	1,14943 (1)	1,08203	0,00
0,0	-109,0	1465,0	1,16665 (1)	1,10093	0,00
0,0	-88,0	1465,0	1,14652 (1)	1,11294	0,00
0,0	-67,0	1465,0	1,19937 (1)	1,12598	0,00
0,0	-46,0	1465,0	1,20567 (1)	1,13734	0,00
0,0	-25,0	1465,0	1,19105 (1)	1,15996	0,00
0,0	-4,0	1465,0	1,21596 (1)	1,15844	0,00
0,0	17,0	1465,0	1,21698 (1)	1,16403	0,00
0,0	38,0	1465,0	1,26918 (1)	1,19933	0,00
0,0	59,0	1465,0	1,27098 (1)	1,19034	0,00
0,0	80,0	1465,0	1,32577 (1)	1,22325	0,00
0,0	101,0	1465,0	1,37254 (1)	1,24837	0,00
0,0	122,0	1465,0	1,41668 (1)	1,27811	0,00
0,0	143,0	1465,0	1,43317 (1)	1,29986	0,00
0,0	164,0	1465,0	1,49402 (1)	1,32899	0,00
0,0	185,0	1465,0	1,47873 (1)	1,33649	0,00
0,0	206,0	1465,0	1,58365 (1)	1,42500	0,00
0,0	227,0	1465,0	1,61694 (1)	1,44287	0,00
0,0	248,0	1465,0	1,64395 (1)	1,45972	0,00
0,0	269,0	1465,0	1,70442 (1)	1,50742	0,00
0,0	290,0	1465,0	1,73249 (1)	1,58161	0,00
0,0	311,0	1465,0	1,76820 (1)	1,57631	0,00
0,0	332,0	1465,0	1,89002 (1)	1,66557	0,00
0,0	353,0	1465,0	1,89582 (1)	1,70466	0,00
0,0	374,0	1465,0	1,96176 (1)	1,68432	0,00
0,0	395,0	1465,0	2,00707 (1)	1,72373	0,00
0,0	416,0	1465,0	2,03288 (1)	1,75303	0,00
0,0	437,0	1465,0	2,12374 (1)	1,71069	0,00
0,0	458,0	1465,0	2,12982 (1)	1,81539	0,00
0,0	479,0	1465,0	2,24423 (1)	1,81004	0,00
0,0	500,0	1465,0	2,32217 (1)	1,91757	0,00
0,0	521,0	1465,0	2,44432 (1)	1,88584	0,00

0,0	542,0	1465,0	2,44908 (1)	1,99277	0,00
0,0	563,0	1465,0	2,55908 (1)	1,92442	0,00
0,0	584,0	1465,0	2,54941 (1)	2,10002	0,00
0,0	605,0	1465,0	2,76595 (1)	2,09660	0,00
0,0	626,0	1465,0	2,83332 (1)	2,23126	0,00
0,0	647,0	1465,0	3,00477 (1)	2,30443	0,00
0,0	668,0	1465,0	3,27733 (1)	2,55855	0,00
0,0	689,0	1465,0	3,51405 (1)	2,83751	0,00
0,0	941,0	1465,0	4,83139 (1)	3,88763	0,00
0,0	962,0	1465,0	5,50559 (1)	4,03940	0,00
0,0	983,0	1465,0	6,26837 (1)	4,25556	0,00
0,0	1004,0	1465,0	5,86175 (1)	3,95115	0,00
0,0	1025,0	1465,0	4,98641 (1)	3,46535	0,00
0,0	1046,0	1465,0	4,18474 (1)	2,99949	0,00
0,0	1067,0	1465,0	3,72961 (1)	2,67795	0,00
0,0	1088,0	1465,0	3,54435 (1)	2,46823	0,00
0,0	1109,0	1465,0	3,29786 (1)	2,29259	0,00
0,0	1130,0	1465,0	3,10908 (1)	2,15030	0,00
0,0	-655,0	1486,0	1,07461 (1)	0,97903	0,00
0,0	-634,0	1486,0	1,10277 (1)	1,01752	0,00
0,0	-613,0	1486,0	1,03334 (1)	0,96210	0,00
0,0	-592,0	1486,0	1,08560 (1)	0,99390	0,00
0,0	-571,0	1486,0	1,09384 (1)	1,02189	0,00
0,0	-550,0	1486,0	1,06158 (1)	0,98990	0,00
0,0	-529,0	1486,0	1,07688 (1)	1,00048	0,00
0,0	-508,0	1486,0	1,10113 (1)	1,04201	0,00
0,0	-487,0	1486,0	1,08575 (1)	0,99684	0,00
0,0	-466,0	1486,0	1,10036 (1)	1,02275	0,00
0,0	-445,0	1486,0	1,11291 (1)	1,05225	0,00
0,0	-424,0	1486,0	1,12425 (1)	1,03568	0,00
0,0	-403,0	1486,0	1,09641 (1)	1,04668	0,00
0,0	-382,0	1486,0	1,12484 (1)	1,04916	0,00
0,0	-361,0	1486,0	1,14036 (1)	1,05397	0,00
0,0	-340,0	1486,0	1,09269 (1)	1,04626	0,00
0,0	-319,0	1486,0	1,10547 (1)	1,06296	0,00
0,0	-298,0	1486,0	1,15367 (1)	1,05492	0,00
0,0	-277,0	1486,0	1,09416 (1)	1,04813	0,00
0,0	-256,0	1486,0	1,15671 (1)	1,09448	0,00
0,0	-235,0	1486,0	1,12472 (1)	1,05374	0,00
0,0	-214,0	1486,0	1,13172 (1)	1,07339	0,00
0,0	-193,0	1486,0	1,11615 (1)	1,06874	0,00
0,0	-172,0	1486,0	1,15264 (1)	1,07880	0,00
0,0	-151,0	1486,0	1,15617 (1)	1,09404	0,00
0,0	-130,0	1486,0	1,15828 (1)	1,09445	0,00
0,0	-109,0	1486,0	1,16403 (1)	1,09779	0,00
0,0	-88,0	1486,0	1,14692 (1)	1,10502	0,00
0,0	-67,0	1486,0	1,20102 (1)	1,11662	0,00
0,0	-46,0	1486,0	1,15479 (1)	1,11965	0,00
0,0	-25,0	1486,0	1,18132 (1)	1,15170	0,00
0,0	-4,0	1486,0	1,20627 (1)	1,15286	0,00
0,0	17,0	1486,0	1,25568 (1)	1,16550	0,00
0,0	38,0	1486,0	1,25612 (1)	1,19323	0,00
0,0	59,0	1486,0	1,30194 (1)	1,18139	0,00
0,0	80,0	1486,0	1,32230 (1)	1,20391	0,00
0,0	101,0	1486,0	1,36613 (1)	1,23858	0,00
0,0	122,0	1486,0	1,39258 (1)	1,23648	0,00
0,0	143,0	1486,0	1,43367 (1)	1,29795	0,00
0,0	164,0	1486,0	1,47009 (1)	1,30268	0,00
0,0	185,0	1486,0	1,53532 (1)	1,38076	0,00
0,0	206,0	1486,0	1,52194 (1)	1,36448	0,00
0,0	227,0	1486,0	1,59170 (1)	1,39178	0,00
0,0	248,0	1486,0	1,65349 (1)	1,43895	0,00
0,0	269,0	1486,0	1,69789 (1)	1,53745	0,00
0,0	290,0	1486,0	1,75354 (1)	1,55919	0,00
0,0	311,0	1486,0	1,80164 (1)	1,61383	0,00

0,0	332,0	1486,0	1,80280 (1)	1,63103	0,00
0,0	353,0	1486,0	1,86919 (1)	1,64294	0,00
0,0	374,0	1486,0	1,91469 (1)	1,66624	0,00
0,0	395,0	1486,0	1,98724 (1)	1,66630	0,00
0,0	416,0	1486,0	2,02618 (1)	1,71081	0,00
0,0	437,0	1486,0	2,11934 (1)	1,73028	0,00
0,0	458,0	1486,0	2,13849 (1)	1,78967	0,00
0,0	479,0	1486,0	2,21836 (1)	1,78038	0,00
0,0	500,0	1486,0	2,27308 (1)	1,85413	0,00
0,0	521,0	1486,0	2,35998 (1)	1,88353	0,00
0,0	542,0	1486,0	2,41576 (1)	1,89040	0,00
0,0	563,0	1486,0	2,53732 (1)	1,89404	0,00
0,0	584,0	1486,0	2,53052 (1)	2,07455	0,00
0,0	605,0	1486,0	2,69583 (1)	2,06693	0,00
0,0	626,0	1486,0	2,76059 (1)	2,21055	0,00
0,0	647,0	1486,0	2,98023 (1)	2,25256	0,00
0,0	668,0	1486,0	3,23105 (1)	2,48188	0,00
0,0	689,0	1486,0	3,39131 (1)	2,70788	0,00
0,0	710,0	1486,0	3,79326 (1)	2,92159	0,00
0,0	920,0	1486,0	4,19530 (1)	3,45410	0,00
0,0	941,0	1486,0	4,39194 (1)	3,53387	0,00
0,0	962,0	1486,0	4,95526 (1)	3,64301	0,00
0,0	983,0	1486,0	5,44646 (1)	3,72137	0,00
0,0	1004,0	1486,0	5,43456 (1)	3,66698	0,00
0,0	1025,0	1486,0	5,01936 (1)	3,37815	0,00
0,0	1046,0	1486,0	4,34560 (1)	3,04380	0,00
0,0	1067,0	1486,0	3,82728 (1)	2,67750	0,00
0,0	1088,0	1486,0	3,65185 (1)	2,50366	0,00
0,0	1109,0	1486,0	3,32542 (1)	2,31260	0,00
0,0	1130,0	1486,0	3,11167 (1)	2,15623	0,00
0,0	-655,0	1507,0	1,07015 (1)	0,99642	0,00
0,0	-634,0	1507,0	1,01958 (1)	0,95247	0,00
0,0	-613,0	1507,0	1,05755 (1)	0,96825	0,00
0,0	-592,0	1507,0	1,06248 (1)	0,99824	0,00
0,0	-571,0	1507,0	1,06054 (1)	0,96605	0,00
0,0	-550,0	1507,0	1,04416 (1)	0,97829	0,00
0,0	-529,0	1507,0	1,09253 (1)	1,02836	0,00
0,0	-508,0	1507,0	1,09445 (1)	1,02858	0,00
0,0	-487,0	1507,0	1,06832 (1)	0,99545	0,00
0,0	-466,0	1507,0	1,10729 (1)	1,03230	0,00
0,0	-445,0	1507,0	1,12189 (1)	1,05206	0,00
0,0	-424,0	1507,0	1,07645 (1)	0,99753	0,00
0,0	-403,0	1507,0	1,05480 (1)	1,03085	0,00
0,0	-382,0	1507,0	1,13173 (1)	1,05412	0,00
0,0	-361,0	1507,0	1,11927 (1)	1,01529	0,00
0,0	-340,0	1507,0	1,08567 (1)	1,02954	0,00
0,0	-319,0	1507,0	1,14776 (1)	1,07797	0,00
0,0	-298,0	1507,0	1,09702 (1)	1,02432	0,00
0,0	-277,0	1507,0	1,10378 (1)	1,03922	0,00
0,0	-256,0	1507,0	1,17006 (1)	1,08200	0,00
0,0	-235,0	1507,0	1,11443 (1)	1,05253	0,00
0,0	-214,0	1507,0	1,12040 (1)	1,06007	0,00
0,0	-193,0	1507,0	1,13337 (1)	1,07272	0,00
0,0	-172,0	1507,0	1,15257 (1)	1,06625	0,00
0,0	-151,0	1507,0	1,14654 (1)	1,07784	0,00
0,0	-130,0	1507,0	1,16629 (1)	1,10161	0,00
0,0	-109,0	1507,0	1,14407 (1)	1,07845	0,00
0,0	-88,0	1507,0	1,15653 (1)	1,10764	0,00
0,0	-67,0	1507,0	1,15994 (1)	1,11467	0,00
0,0	-46,0	1507,0	1,16404 (1)	1,10071	0,00
0,0	-25,0	1507,0	1,20406 (1)	1,16171	0,00
0,0	-4,0	1507,0	1,21081 (1)	1,14188	0,00
0,0	17,0	1507,0	1,23624 (1)	1,16055	0,00
0,0	38,0	1507,0	1,25512 (1)	1,21477	0,00
0,0	59,0	1507,0	1,32263 (1)	1,19567	0,00

0,0	80,0	1507,0	1,33490 (1)	1,22300	0,00
0,0	101,0	1507,0	1,36949 (1)	1,24336	0,00
0,0	122,0	1507,0	1,39607 (1)	1,25722	0,00
0,0	143,0	1507,0	1,43663 (1)	1,27143	0,00
0,0	164,0	1507,0	1,46564 (1)	1,31895	0,00
0,0	185,0	1507,0	1,49488 (1)	1,34224	0,00
0,0	206,0	1507,0	1,55456 (1)	1,41061	0,00
0,0	227,0	1507,0	1,59079 (1)	1,40560	0,00
0,0	248,0	1507,0	1,65352 (1)	1,45714	0,00
0,0	269,0	1507,0	1,66819 (1)	1,49741	0,00
0,0	290,0	1507,0	1,68285 (1)	1,50553	0,00
0,0	311,0	1507,0	1,80830 (1)	1,57671	0,00
0,0	332,0	1507,0	1,78186 (1)	1,62159	0,00
0,0	353,0	1507,0	1,90533 (1)	1,62593	0,00
0,0	374,0	1507,0	1,91944 (1)	1,66925	0,00
0,0	395,0	1507,0	2,00601 (1)	1,70229	0,00
0,0	416,0	1507,0	2,00896 (1)	1,68134	0,00
0,0	437,0	1507,0	2,04699 (1)	1,73613	0,00
0,0	458,0	1507,0	2,11009 (1)	1,69343	0,00
0,0	479,0	1507,0	2,19050 (1)	1,80241	0,00
0,0	500,0	1507,0	2,23828 (1)	1,80594	0,00
0,0	521,0	1507,0	2,37487 (1)	1,87117	0,00
0,0	542,0	1507,0	2,39169 (1)	1,84724	0,00
0,0	563,0	1507,0	2,49740 (1)	1,84711	0,00
0,0	584,0	1507,0	2,49893 (1)	1,94239	0,00
0,0	605,0	1507,0	2,69787 (1)	1,94518	0,00
0,0	626,0	1507,0	2,70610 (1)	2,12808	0,00
0,0	647,0	1507,0	2,96281 (1)	2,13631	0,00
0,0	668,0	1507,0	3,06696 (1)	2,38497	0,00
0,0	689,0	1507,0	3,28360 (1)	2,57813	0,00
0,0	710,0	1507,0	3,63802 (1)	2,75021	0,00
0,0	731,0	1507,0	4,00774 (1)	2,99806	0,00
0,0	752,0	1507,0	4,58641 (1)	3,61613	0,00
0,0	773,0	1507,0	5,75445 (1)	4,38205	0,00
0,0	794,0	1507,0	6,67533 (1)	4,81638	0,00
0,0	815,0	1507,0	5,73636 (1)	4,29344	0,00
0,0	836,0	1507,0	4,76526 (1)	3,86473	0,00
0,0	857,0	1507,0	4,09837 (1)	3,62489	0,00
0,0	878,0	1507,0	3,62672 (1)	3,44087	0,00
0,0	899,0	1507,0	3,73903 (1)	3,37922	0,00
0,0	920,0	1507,0	3,87272 (1)	3,27380	0,00
0,0	941,0	1507,0	4,06562 (1)	3,24767	0,00
0,0	962,0	1507,0	4,58935 (1)	3,35354	0,00
0,0	983,0	1507,0	4,99648 (1)	3,38488	0,00
0,0	1004,0	1507,0	5,13783 (1)	3,38535	0,00
0,0	1025,0	1507,0	4,83675 (1)	3,24534	0,00
0,0	1046,0	1507,0	4,51482 (1)	3,00249	0,00
0,0	1067,0	1507,0	3,97367 (1)	2,75948	0,00
0,0	1088,0	1507,0	3,62459 (1)	2,50753	0,00
0,0	1109,0	1507,0	3,40523 (1)	2,38280	0,00
0,0	1130,0	1507,0	3,22508 (1)	2,22564	0,00
0,0	-655,0	1528,0	1,02580 (1)	0,98151	0,00
0,0	-634,0	1528,0	1,05336 (1)	0,96539	0,00
0,0	-613,0	1528,0	1,04604 (1)	0,98114	0,00
0,0	-592,0	1528,0	1,08012 (1)	1,00827	0,00
0,0	-571,0	1528,0	1,04348 (1)	0,96710	0,00
0,0	-550,0	1528,0	1,06398 (1)	1,00344	0,00
0,0	-529,0	1528,0	1,05773 (1)	0,99868	0,00
0,0	-508,0	1528,0	1,07673 (1)	0,99211	0,00
0,0	-487,0	1528,0	1,04395 (1)	1,00368	0,00
0,0	-466,0	1528,0	1,08851 (1)	1,02791	0,00
0,0	-445,0	1528,0	1,08162 (1)	0,99976	0,00
0,0	-424,0	1528,0	1,05263 (1)	1,01427	0,00
0,0	-403,0	1528,0	1,10252 (1)	1,04164	0,00
0,0	-382,0	1528,0	1,12632 (1)	1,03322	0,00

0,0	-361,0	1528,0	1,05754 (1)	1,00412	0,00
0,0	-340,0	1528,0	1,12733 (1)	1,05011	0,00
0,0	-319,0	1528,0	1,14566 (1)	1,05698	0,00
0,0	-298,0	1528,0	1,05964 (1)	1,01776	0,00
0,0	-277,0	1528,0	1,14249 (1)	1,07032	0,00
0,0	-256,0	1528,0	1,13750 (1)	1,07371	0,00
0,0	-235,0	1528,0	1,08300 (1)	1,04093	0,00
0,0	-214,0	1528,0	1,12807 (1)	1,07415	0,00
0,0	-193,0	1528,0	1,11781 (1)	1,06466	0,00
0,0	-172,0	1528,0	1,10734 (1)	1,05436	0,00
0,0	-151,0	1528,0	1,11370 (1)	1,07653	0,00
0,0	-130,0	1528,0	1,13398 (1)	1,07894	0,00
0,0	-109,0	1528,0	1,13602 (1)	1,08327	0,00
0,0	-88,0	1528,0	1,16740 (1)	1,10586	0,00
0,0	-67,0	1528,0	1,14448 (1)	1,11626	0,00
0,0	-46,0	1528,0	1,18082 (1)	1,12298	0,00
0,0	-25,0	1528,0	1,21946 (1)	1,16978	0,00
0,0	-4,0	1528,0	1,22279 (1)	1,13045	0,00
0,0	17,0	1528,0	1,22799 (1)	1,16049	0,00
0,0	38,0	1528,0	1,27736 (1)	1,19593	0,00
0,0	59,0	1528,0	1,27209 (1)	1,17835	0,00
0,0	80,0	1528,0	1,33793 (1)	1,22278	0,00
0,0	101,0	1528,0	1,35580 (1)	1,23859	0,00
0,0	122,0	1528,0	1,39067 (1)	1,25630	0,00
0,0	143,0	1528,0	1,48045 (1)	1,28618	0,00
0,0	164,0	1528,0	1,47139 (1)	1,32374	0,00
0,0	185,0	1528,0	1,54242 (1)	1,36292	0,00
0,0	206,0	1528,0	1,56263 (1)	1,37531	0,00
0,0	227,0	1528,0	1,60832 (1)	1,42000	0,00
0,0	248,0	1528,0	1,62188 (1)	1,46820	0,00
0,0	269,0	1528,0	1,69036 (1)	1,46234	0,00
0,0	290,0	1528,0	1,72958 (1)	1,54509	0,00
0,0	311,0	1528,0	1,81049 (1)	1,60273	0,00
0,0	332,0	1528,0	1,77051 (1)	1,58512	0,00
0,0	353,0	1528,0	1,85530 (1)	1,59677	0,00
0,0	374,0	1528,0	1,89407 (1)	1,63770	0,00
0,0	395,0	1528,0	1,92008 (1)	1,63269	0,00
0,0	416,0	1528,0	1,99540 (1)	1,65124	0,00
0,0	437,0	1528,0	2,06656 (1)	1,72604	0,00
0,0	458,0	1528,0	2,09138 (1)	1,66825	0,00
0,0	479,0	1528,0	2,17080 (1)	1,73443	0,00
0,0	500,0	1528,0	2,22786 (1)	1,70943	0,00
0,0	521,0	1528,0	2,35307 (1)	1,81941	0,00
0,0	542,0	1528,0	2,30328 (1)	1,83492	0,00
0,0	563,0	1528,0	2,46701 (1)	1,80669	0,00
0,0	584,0	1528,0	2,50447 (1)	1,91624	0,00
0,0	605,0	1528,0	2,64585 (1)	1,95953	0,00
0,0	626,0	1528,0	2,68180 (1)	2,09810	0,00
0,0	647,0	1528,0	2,89197 (1)	2,08521	0,00
0,0	668,0	1528,0	3,00358 (1)	2,34135	0,00
0,0	689,0	1528,0	3,18631 (1)	2,43998	0,00
0,0	710,0	1528,0	3,49693 (1)	2,62963	0,00
0,0	731,0	1528,0	3,85247 (1)	2,91040	0,00
0,0	752,0	1528,0	4,29813 (1)	3,31538	0,00
0,0	773,0	1528,0	5,10982 (1)	3,68651	0,00
0,0	794,0	1528,0	5,59250 (1)	4,03449	0,00
0,0	815,0	1528,0	5,37533 (1)	3,87762	0,00
0,0	836,0	1528,0	4,76418 (1)	3,74124	0,00
0,0	857,0	1528,0	4,11169 (1)	3,44559	0,00
0,0	878,0	1528,0	3,74383 (1)	3,40846	0,00
0,0	899,0	1528,0	3,54685 (1)	3,28966	0,00
0,0	920,0	1528,0	3,69460 (1)	3,18416	0,00
0,0	941,0	1528,0	3,87285 (1)	3,16881	0,00
0,0	962,0	1528,0	4,22568 (1)	3,15480	0,00
0,0	983,0	1528,0	4,61246 (1)	3,22771	0,00

0,0	1004,0	1528,0	4,75328 (1)	3,17813	0,00
0,0	1025,0	1528,0	4,68043 (1)	3,06942	0,00
0,0	1046,0	1528,0	4,45137 (1)	2,99302	0,00
0,0	1067,0	1528,0	4,00204 (1)	2,74850	0,00
0,0	1088,0	1528,0	3,71273 (1)	2,58017	0,00
0,0	1109,0	1528,0	3,47909 (1)	2,37295	0,00
0,0	1130,0	1528,0	3,30123 (1)	2,26590	0,00
0,0	-655,0	1549,0	1,05635 (1)	0,96862	0,00
0,0	-634,0	1549,0	1,03402 (1)	0,95633	0,00
0,0	-613,0	1549,0	1,05379 (1)	0,98470	0,00
0,0	-592,0	1549,0	1,01232 (1)	0,98489	0,00
0,0	-571,0	1549,0	1,07312 (1)	0,97383	0,00
0,0	-550,0	1549,0	1,05522 (1)	0,99099	0,00
0,0	-529,0	1549,0	1,07282 (1)	0,99062	0,00
0,0	-508,0	1549,0	1,04578 (1)	0,97032	0,00
0,0	-487,0	1549,0	1,07648 (1)	1,01853	0,00
0,0	-466,0	1549,0	1,07284 (1)	1,00719	0,00
0,0	-445,0	1549,0	1,06951 (1)	0,99504	0,00
0,0	-424,0	1549,0	1,07546 (1)	1,02478	0,00
0,0	-403,0	1549,0	1,09810 (1)	1,02920	0,00
0,0	-382,0	1549,0	1,08956 (1)	1,01269	0,00
0,0	-361,0	1549,0	1,06390 (1)	1,00535	0,00
0,0	-340,0	1549,0	1,11637 (1)	1,04028	0,00
0,0	-319,0	1549,0	1,09358 (1)	1,01939	0,00
0,0	-298,0	1549,0	1,08674 (1)	1,02731	0,00
0,0	-277,0	1549,0	1,13711 (1)	1,05236	0,00
0,0	-256,0	1549,0	1,10128 (1)	1,03710	0,00
0,0	-235,0	1549,0	1,09810 (1)	1,03742	0,00
0,0	-214,0	1549,0	1,12576 (1)	1,07827	0,00
0,0	-193,0	1549,0	1,10375 (1)	1,02859	0,00
0,0	-172,0	1549,0	1,14144 (1)	1,07953	0,00
0,0	-151,0	1549,0	1,12073 (1)	1,08067	0,00
0,0	-130,0	1549,0	1,10966 (1)	1,05376	0,00
0,0	-109,0	1549,0	1,13204 (1)	1,09029	0,00
0,0	-88,0	1549,0	1,17590 (1)	1,08194	0,00
0,0	-67,0	1549,0	1,15622 (1)	1,10175	0,00
0,0	-46,0	1549,0	1,16512 (1)	1,12797	0,00
0,0	-25,0	1549,0	1,19846 (1)	1,15061	0,00
0,0	-4,0	1549,0	1,24888 (1)	1,12323	0,00
0,0	17,0	1549,0	1,21444 (1)	1,17297	0,00
0,0	38,0	1549,0	1,28480 (1)	1,17603	0,00
0,0	59,0	1549,0	1,29975 (1)	1,18256	0,00
0,0	80,0	1549,0	1,29541 (1)	1,18733	0,00
0,0	101,0	1549,0	1,36114 (1)	1,23046	0,00
0,0	122,0	1549,0	1,37089 (1)	1,23145	0,00
0,0	143,0	1549,0	1,40909 (1)	1,29364	0,00
0,0	164,0	1549,0	1,46019 (1)	1,30393	0,00
0,0	185,0	1549,0	1,46929 (1)	1,32962	0,00
0,0	206,0	1549,0	1,50503 (1)	1,35340	0,00
0,0	227,0	1549,0	1,59254 (1)	1,41234	0,00
0,0	248,0	1549,0	1,62691 (1)	1,45138	0,00
0,0	269,0	1549,0	1,62977 (1)	1,49142	0,00
0,0	290,0	1549,0	1,71817 (1)	1,51416	0,00
0,0	311,0	1549,0	1,73599 (1)	1,55268	0,00
0,0	332,0	1549,0	1,80292 (1)	1,58974	0,00
0,0	353,0	1549,0	1,83546 (1)	1,59433	0,00
0,0	374,0	1549,0	1,88840 (1)	1,63249	0,00
0,0	395,0	1549,0	1,93837 (1)	1,56956	0,00
0,0	416,0	1549,0	1,96505 (1)	1,66311	0,00
0,0	437,0	1549,0	2,06288 (1)	1,67261	0,00
0,0	458,0	1549,0	2,09667 (1)	1,63636	0,00
0,0	479,0	1549,0	2,14893 (1)	1,71396	0,00
0,0	500,0	1549,0	2,16817 (1)	1,66680	0,00
0,0	521,0	1549,0	2,30107 (1)	1,78958	0,00
0,0	542,0	1549,0	2,33262 (1)	1,74702	0,00

0,0	563,0	1549,0	2,41508 (1)	1,76031	0,00
0,0	584,0	1549,0	2,43945 (1)	1,89140	0,00
0,0	605,0	1549,0	2,61548 (1)	1,88671	0,00
0,0	626,0	1549,0	2,62965 (1)	2,03621	0,00
0,0	647,0	1549,0	2,79919 (1)	2,03097	0,00
0,0	668,0	1549,0	2,95232 (1)	2,28267	0,00
0,0	689,0	1549,0	3,16030 (1)	2,32164	0,00
0,0	710,0	1549,0	3,35724 (1)	2,50117	0,00
0,0	731,0	1549,0	3,73318 (1)	2,77665	0,00
0,0	752,0	1549,0	4,07516 (1)	3,12278	0,00
0,0	773,0	1549,0	4,61868 (1)	3,33133	0,00
0,0	794,0	1549,0	5,04846 (1)	3,64157	0,00
0,0	815,0	1549,0	4,99823 (1)	3,60497	0,00
0,0	836,0	1549,0	4,52204 (1)	3,37837	0,00
0,0	857,0	1549,0	4,11095 (1)	3,37066	0,00
0,0	878,0	1549,0	3,70084 (1)	3,26754	0,00
0,0	899,0	1549,0	3,41675 (1)	3,23974	0,00
0,0	920,0	1549,0	3,50496 (1)	3,12380	0,00
0,0	941,0	1549,0	3,71845 (1)	3,00047	0,00
0,0	962,0	1549,0	3,94399 (1)	2,97278	0,00
0,0	983,0	1549,0	4,32200 (1)	3,08000	0,00
0,0	1004,0	1549,0	4,51513 (1)	3,01035	0,00
0,0	1025,0	1549,0	4,45979 (1)	2,97157	0,00
0,0	1046,0	1549,0	4,29531 (1)	2,76816	0,00
0,0	1067,0	1549,0	4,06655 (1)	2,66873	0,00
0,0	1088,0	1549,0	3,70743 (1)	2,51939	0,00
0,0	1109,0	1549,0	3,44172 (1)	2,39642	0,00
0,0	1130,0	1549,0	3,31193 (1)	2,26849	0,00
0,0	-655,0	1570,0	1,00913 (1)	0,93283	0,00
0,0	-634,0	1570,0	1,03776 (1)	0,96274	0,00
0,0	-613,0	1570,0	1,05238 (1)	0,97608	0,00
0,0	-592,0	1570,0	1,06774 (1)	0,97257	0,00
0,0	-571,0	1570,0	1,03111 (1)	0,97437	0,00
0,0	-550,0	1570,0	1,03916 (1)	0,96655	0,00
0,0	-529,0	1570,0	1,04209 (1)	0,98923	0,00
0,0	-508,0	1570,0	1,04562 (1)	0,99410	0,00
0,0	-487,0	1570,0	1,05196 (1)	0,99082	0,00
0,0	-466,0	1570,0	1,07994 (1)	0,99932	0,00
0,0	-445,0	1570,0	1,03244 (1)	0,99651	0,00
0,0	-424,0	1570,0	1,05592 (1)	1,00697	0,00
0,0	-403,0	1570,0	1,09598 (1)	1,00852	0,00
0,0	-382,0	1570,0	1,05373 (1)	0,99407	0,00
0,0	-361,0	1570,0	1,09568 (1)	1,02118	0,00
0,0	-340,0	1570,0	1,10399 (1)	1,02743	0,00
0,0	-319,0	1570,0	1,03456 (1)	0,99625	0,00
0,0	-298,0	1570,0	1,10907 (1)	1,04053	0,00
0,0	-277,0	1570,0	1,11116 (1)	1,06635	0,00
0,0	-256,0	1570,0	1,04007 (1)	1,00802	0,00
0,0	-235,0	1570,0	1,11574 (1)	1,04106	0,00
0,0	-214,0	1570,0	1,11723 (1)	1,07530	0,00
0,0	-193,0	1570,0	1,06743 (1)	1,03221	0,00
0,0	-172,0	1570,0	1,09353 (1)	1,04976	0,00
0,0	-151,0	1570,0	1,13520 (1)	1,05446	0,00
0,0	-130,0	1570,0	1,10318 (1)	1,06773	0,00
0,0	-109,0	1570,0	1,09914 (1)	1,07348	0,00
0,0	-88,0	1570,0	1,15436 (1)	1,10399	0,00
0,0	-67,0	1570,0	1,11483 (1)	1,09606	0,00
0,0	-46,0	1570,0	1,14503 (1)	1,12556	0,00
0,0	-25,0	1570,0	1,20306 (1)	1,15888	0,00
0,0	-4,0	1570,0	1,20021 (1)	1,12932	0,00
0,0	17,0	1570,0	1,23110 (1)	1,16580	0,00
0,0	38,0	1570,0	1,26364 (1)	1,15343	0,00
0,0	59,0	1570,0	1,27538 (1)	1,18593	0,00
0,0	80,0	1570,0	1,34261 (1)	1,20100	0,00
0,0	101,0	1570,0	1,33567 (1)	1,21533	0,00

0,0	122,0	1570,0	1,41959 (1)	1,23030	0,00
0,0	143,0	1570,0	1,42001 (1)	1,28486	0,00
0,0	164,0	1570,0	1,48891 (1)	1,34315	0,00
0,0	185,0	1570,0	1,48151 (1)	1,32404	0,00
0,0	206,0	1570,0	1,55416 (1)	1,39303	0,00
0,0	227,0	1570,0	1,53111 (1)	1,38613	0,00
0,0	248,0	1570,0	1,61160 (1)	1,40669	0,00
0,0	269,0	1570,0	1,64401 (1)	1,47288	0,00
0,0	290,0	1570,0	1,68809 (1)	1,46626	0,00
0,0	311,0	1570,0	1,74279 (1)	1,55127	0,00
0,0	332,0	1570,0	1,76494 (1)	1,50891	0,00
0,0	353,0	1570,0	1,81491 (1)	1,60271	0,00
0,0	374,0	1570,0	1,90995 (1)	1,58821	0,00
0,0	395,0	1570,0	1,88798 (1)	1,58067	0,00
0,0	416,0	1570,0	1,99679 (1)	1,62772	0,00
0,0	437,0	1570,0	1,98997 (1)	1,60300	0,00
0,0	458,0	1570,0	2,06310 (1)	1,62304	0,00
0,0	479,0	1570,0	2,10788 (1)	1,71307	0,00
0,0	500,0	1570,0	2,11242 (1)	1,62518	0,00
0,0	521,0	1570,0	2,25772 (1)	1,77422	0,00
0,0	542,0	1570,0	2,32167 (1)	1,73520	0,00
0,0	563,0	1570,0	2,39862 (1)	1,72936	0,00
0,0	584,0	1570,0	2,36121 (1)	1,87833	0,00
0,0	605,0	1570,0	2,54935 (1)	1,83811	0,00
0,0	626,0	1570,0	2,58643 (1)	1,97855	0,00
0,0	647,0	1570,0	2,77114 (1)	1,99799	0,00
0,0	668,0	1570,0	2,89001 (1)	2,17999	0,00
0,0	689,0	1570,0	3,11244 (1)	2,26483	0,00
0,0	710,0	1570,0	3,24373 (1)	2,44031	0,00
0,0	731,0	1570,0	3,58238 (1)	2,70402	0,00
0,0	752,0	1570,0	3,87702 (1)	2,92348	0,00
0,0	773,0	1570,0	4,25489 (1)	3,10632	0,00
0,0	794,0	1570,0	4,70319 (1)	3,30299	0,00
0,0	815,0	1570,0	4,61626 (1)	3,32956	0,00
0,0	836,0	1570,0	4,39190 (1)	3,18343	0,00
0,0	857,0	1570,0	4,02552 (1)	3,17453	0,00
0,0	878,0	1570,0	3,73111 (1)	3,11741	0,00
0,0	899,0	1570,0	3,40436 (1)	3,18506	0,00
0,0	920,0	1570,0	3,39333 (1)	3,13959	0,00
0,0	941,0	1570,0	3,58249 (1)	3,03489	0,00
0,0	962,0	1570,0	3,80164 (1)	2,93517	0,00
0,0	983,0	1570,0	4,06216 (1)	2,92576	0,00
0,0	1004,0	1570,0	4,23336 (1)	2,89578	0,00
0,0	1025,0	1570,0	4,20809 (1)	2,86112	0,00
0,0	1046,0	1570,0	4,12560 (1)	2,78445	0,00
0,0	1067,0	1570,0	4,00994 (1)	2,70706	0,00
0,0	1088,0	1570,0	3,73820 (1)	2,54055	0,00
0,0	1109,0	1570,0	3,51731 (1)	2,41514	0,00
0,0	1130,0	1570,0	3,35555 (1)	2,27416	0,00
0,0	-655,0	1591,0	1,01602 (1)	0,94295	0,00
0,0	-634,0	1591,0	1,04469 (1)	0,96143	0,00
0,0	-613,0	1591,0	1,01442 (1)	0,97327	0,00
0,0	-592,0	1591,0	1,01180 (1)	0,96462	0,00
0,0	-571,0	1591,0	1,02661 (1)	0,96443	0,00
0,0	-550,0	1591,0	1,06317 (1)	0,98815	0,00
0,0	-529,0	1591,0	1,06013 (1)	0,96838	0,00
0,0	-508,0	1591,0	1,04981 (1)	0,98538	0,00
0,0	-487,0	1591,0	1,04778 (1)	0,97381	0,00
0,0	-466,0	1591,0	1,06571 (1)	0,98922	0,00
0,0	-445,0	1591,0	1,05341 (1)	1,00038	0,00
0,0	-424,0	1591,0	1,05198 (1)	0,98856	0,00
0,0	-403,0	1591,0	1,06632 (1)	1,01084	0,00
0,0	-382,0	1591,0	1,08019 (1)	0,99711	0,00
0,0	-361,0	1591,0	1,07151 (1)	1,01146	0,00
0,0	-340,0	1591,0	1,09159 (1)	1,03063	0,00

0,0	-319,0	1591,0	1,05409 (1)	0,99512	0,00
0,0	-298,0	1591,0	1,10174 (1)	1,02420	0,00
0,0	-277,0	1591,0	1,11617 (1)	1,05993	0,00
0,0	-256,0	1591,0	1,06863 (1)	1,02859	0,00
0,0	-235,0	1591,0	1,12000 (1)	1,03702	0,00
0,0	-214,0	1591,0	1,11557 (1)	1,03850	0,00
0,0	-193,0	1591,0	1,08269 (1)	1,04516	0,00
0,0	-172,0	1591,0	1,10124 (1)	1,06622	0,00
0,0	-151,0	1591,0	1,13275 (1)	1,07097	0,00
0,0	-130,0	1591,0	1,13334 (1)	1,06391	0,00
0,0	-109,0	1591,0	1,09970 (1)	1,07728	0,00
0,0	-88,0	1591,0	1,13942 (1)	1,10510	0,00
0,0	-67,0	1591,0	1,12371 (1)	1,08911	0,00
0,0	-46,0	1591,0	1,15882 (1)	1,11176	0,00
0,0	-25,0	1591,0	1,16839 (1)	1,11450	0,00
0,0	-4,0	1591,0	1,19838 (1)	1,12427	0,00
0,0	17,0	1591,0	1,25864 (1)	1,15419	0,00
0,0	38,0	1591,0	1,24394 (1)	1,14755	0,00
0,0	59,0	1591,0	1,32803 (1)	1,19758	0,00
0,0	80,0	1591,0	1,30642 (1)	1,18379	0,00
0,0	101,0	1591,0	1,37696 (1)	1,24743	0,00
0,0	122,0	1591,0	1,37676 (1)	1,24131	0,00
0,0	143,0	1591,0	1,42309 (1)	1,25089	0,00
0,0	164,0	1591,0	1,47442 (1)	1,30379	0,00
0,0	185,0	1591,0	1,51715 (1)	1,33405	0,00
0,0	206,0	1591,0	1,54838 (1)	1,37828	0,00
0,0	227,0	1591,0	1,56198 (1)	1,38571	0,00
0,0	248,0	1591,0	1,61374 (1)	1,42426	0,00
0,0	269,0	1591,0	1,63600 (1)	1,44125	0,00
0,0	290,0	1591,0	1,66929 (1)	1,47848	0,00
0,0	311,0	1591,0	1,73915 (1)	1,50291	0,00
0,0	332,0	1591,0	1,78517 (1)	1,47958	0,00
0,0	353,0	1591,0	1,80476 (1)	1,58412	0,00
0,0	374,0	1591,0	1,90203 (1)	1,56461	0,00
0,0	395,0	1591,0	1,87801 (1)	1,55599	0,00
0,0	416,0	1591,0	1,93257 (1)	1,61925	0,00
0,0	437,0	1591,0	1,99005 (1)	1,56084	0,00
0,0	458,0	1591,0	2,03753 (1)	1,63758	0,00
0,0	479,0	1591,0	2,09558 (1)	1,66150	0,00
0,0	500,0	1591,0	2,12976 (1)	1,64832	0,00
0,0	521,0	1591,0	2,22685 (1)	1,71373	0,00
0,0	542,0	1591,0	2,25898 (1)	1,69941	0,00
0,0	563,0	1591,0	2,34691 (1)	1,69204	0,00
0,0	584,0	1591,0	2,41812 (1)	1,81712	0,00
0,0	605,0	1591,0	2,47957 (1)	1,78842	0,00
0,0	626,0	1591,0	2,55695 (1)	1,93353	0,00
0,0	647,0	1591,0	2,74844 (1)	1,98169	0,00
0,0	668,0	1591,0	2,82939 (1)	2,12216	0,00
0,0	689,0	1591,0	3,02390 (1)	2,18051	0,00
0,0	710,0	1591,0	3,18639 (1)	2,39407	0,00
0,0	731,0	1591,0	3,44404 (1)	2,57130	0,00
0,0	752,0	1591,0	3,73420 (1)	2,70523	0,00
0,0	773,0	1591,0	4,02009 (1)	2,89943	0,00
0,0	794,0	1591,0	4,40058 (1)	3,10795	0,00
0,0	815,0	1591,0	4,33823 (1)	3,12878	0,00
0,0	836,0	1591,0	4,17421 (1)	3,01602	0,00
0,0	857,0	1591,0	3,99634 (1)	3,03403	0,00
0,0	878,0	1591,0	3,68847 (1)	3,07139	0,00
0,0	899,0	1591,0	3,40773 (1)	3,08811	0,00
0,0	920,0	1591,0	3,25553 (1)	3,06224	0,00
0,0	941,0	1591,0	3,47282 (1)	2,94769	0,00
0,0	962,0	1591,0	3,64479 (1)	2,86139	0,00
0,0	983,0	1591,0	3,81851 (1)	2,77296	0,00
0,0	1004,0	1591,0	4,00194 (1)	2,85356	0,00
0,0	1025,0	1591,0	4,06302 (1)	2,73900	0,00

0,0	1046,0	1591,0	4,00899 (1)	2,64216	0,00
0,0	1067,0	1591,0	3,91842 (1)	2,55160	0,00
0,0	1088,0	1591,0	3,74787 (1)	2,41487	0,00
0,0	1109,0	1591,0	3,56842 (1)	2,40545	0,00
0,0	1130,0	1591,0	3,34389 (1)	2,27836	0,00
0,0	-655,0	1612,0	1,02057 (1)	0,93892	0,00
0,0	-634,0	1612,0	1,04033 (1)	0,96227	0,00
0,0	-613,0	1612,0	1,03473 (1)	0,95380	0,00
0,0	-592,0	1612,0	1,00377 (1)	0,94366	0,00
0,0	-571,0	1612,0	1,05788 (1)	0,96629	0,00
0,0	-550,0	1612,0	1,02511 (1)	0,97887	0,00
0,0	-529,0	1612,0	1,01758 (1)	0,96975	0,00
0,0	-508,0	1612,0	1,01286 (1)	0,95060	0,00
0,0	-487,0	1612,0	1,07495 (1)	0,99415	0,00
0,0	-466,0	1612,0	1,03584 (1)	0,96466	0,00
0,0	-445,0	1612,0	1,02824 (1)	0,97056	0,00
0,0	-424,0	1612,0	1,06141 (1)	0,98481	0,00
0,0	-403,0	1612,0	1,04173 (1)	0,99411	0,00
0,0	-382,0	1612,0	1,04871 (1)	0,97984	0,00
0,0	-361,0	1612,0	1,07004 (1)	1,01389	0,00
0,0	-340,0	1612,0	1,06244 (1)	1,00331	0,00
0,0	-319,0	1612,0	1,06434 (1)	0,99855	0,00
0,0	-298,0	1612,0	1,09469 (1)	1,02252	0,00
0,0	-277,0	1612,0	1,07480 (1)	1,02256	0,00
0,0	-256,0	1612,0	1,07538 (1)	1,01784	0,00
0,0	-235,0	1612,0	1,07897 (1)	1,03970	0,00
0,0	-214,0	1612,0	1,09449 (1)	1,02914	0,00
0,0	-193,0	1612,0	1,09908 (1)	1,04533	0,00
0,0	-172,0	1612,0	1,11258 (1)	1,04194	0,00
0,0	-151,0	1612,0	1,11976 (1)	1,06214	0,00
0,0	-130,0	1612,0	1,09483 (1)	1,05151	0,00
0,0	-109,0	1612,0	1,11327 (1)	1,07703	0,00
0,0	-88,0	1612,0	1,12981 (1)	1,09490	0,00
0,0	-67,0	1612,0	1,13125 (1)	1,08483	0,00
0,0	-46,0	1612,0	1,20424 (1)	1,11525	0,00
0,0	-25,0	1612,0	1,18247 (1)	1,11033	0,00
0,0	-4,0	1612,0	1,22907 (1)	1,11846	0,00
0,0	17,0	1612,0	1,21012 (1)	1,15096	0,00
0,0	38,0	1612,0	1,25289 (1)	1,16096	0,00
0,0	59,0	1612,0	1,30623 (1)	1,16964	0,00
0,0	80,0	1612,0	1,30899 (1)	1,18669	0,00
0,0	101,0	1612,0	1,36010 (1)	1,21540	0,00
0,0	122,0	1612,0	1,36904 (1)	1,23507	0,00
0,0	143,0	1612,0	1,42529 (1)	1,30402	0,00
0,0	164,0	1612,0	1,39117 (1)	1,24963	0,00
0,0	185,0	1612,0	1,49720 (1)	1,33617	0,00
0,0	206,0	1612,0	1,49227 (1)	1,35774	0,00
0,0	227,0	1612,0	1,53592 (1)	1,36386	0,00
0,0	248,0	1612,0	1,59172 (1)	1,40897	0,00
0,0	269,0	1612,0	1,61137 (1)	1,39804	0,00
0,0	290,0	1612,0	1,68729 (1)	1,50423	0,00
0,0	311,0	1612,0	1,68198 (1)	1,44261	0,00
0,0	332,0	1612,0	1,70679 (1)	1,46502	0,00
0,0	353,0	1612,0	1,79982 (1)	1,56045	0,00
0,0	374,0	1612,0	1,82355 (1)	1,49714	0,00
0,0	395,0	1612,0	1,85682 (1)	1,55079	0,00
0,0	416,0	1612,0	1,91889 (1)	1,52877	0,00
0,0	437,0	1612,0	1,92428 (1)	1,57005	0,00
0,0	458,0	1612,0	2,05814 (1)	1,61683	0,00
0,0	479,0	1612,0	2,08002 (1)	1,61190	0,00
0,0	500,0	1612,0	2,09543 (1)	1,64477	0,00
0,0	521,0	1612,0	2,18657 (1)	1,65669	0,00
0,0	542,0	1612,0	2,21724 (1)	1,69620	0,00
0,0	563,0	1612,0	2,32335 (1)	1,67503	0,00
0,0	584,0	1612,0	2,38013 (1)	1,71601	0,00

0,0	605,0	1612,0	2,45904 (1)	1,77283	0,00
0,0	626,0	1612,0	2,56248 (1)	1,84766	0,00
0,0	647,0	1612,0	2,68523 (1)	1,93604	0,00
0,0	668,0	1612,0	2,74536 (1)	2,07220	0,00
0,0	689,0	1612,0	2,95362 (1)	2,12956	0,00
0,0	710,0	1612,0	3,05396 (1)	2,31063	0,00
0,0	731,0	1612,0	3,32506 (1)	2,44989	0,00
0,0	752,0	1612,0	3,64262 (1)	2,62681	0,00
0,0	773,0	1612,0	3,81687 (1)	2,75247	0,00
0,0	794,0	1612,0	4,11910 (1)	2,92042	0,00
0,0	815,0	1612,0	4,16462 (1)	2,86849	0,00
0,0	836,0	1612,0	4,03706 (1)	2,91109	0,00
0,0	857,0	1612,0	3,86066 (1)	2,85606	0,00
0,0	878,0	1612,0	3,66241 (1)	2,92755	0,00
0,0	899,0	1612,0	3,40988 (1)	2,95436	0,00
0,0	920,0	1612,0	3,19940 (1)	2,98571	0,00
0,0	941,0	1612,0	3,28086 (1)	2,97392	0,00
0,0	962,0	1612,0	3,51134 (1)	2,82016	0,00
0,0	983,0	1612,0	3,65316 (1)	2,71002	0,00
0,0	1004,0	1612,0	3,83729 (1)	2,73560	0,00
0,0	1025,0	1612,0	3,93152 (1)	2,63602	0,00
0,0	1046,0	1612,0	3,88401 (1)	2,59334	0,00
0,0	1067,0	1612,0	3,84304 (1)	2,54118	0,00
0,0	1088,0	1612,0	3,71952 (1)	2,47138	0,00
0,0	1109,0	1612,0	3,58240 (1)	2,34265	0,00
0,0	1130,0	1612,0	3,40495 (1)	2,19739	0,00
0,0	-655,0	1633,0	1,01694 (1)	0,94938	0,00
0,0	-634,0	1633,0	1,01618 (1)	0,95049	0,00
0,0	-613,0	1633,0	0,98096 (1)	0,95495	0,00
0,0	-592,0	1633,0	1,03291 (1)	0,94383	0,00
0,0	-571,0	1633,0	1,04133 (1)	0,95537	0,00
0,0	-550,0	1633,0	1,02669 (1)	0,97892	0,00
0,0	-529,0	1633,0	1,01109 (1)	0,95440	0,00
0,0	-508,0	1633,0	1,04228 (1)	0,97166	0,00
0,0	-487,0	1633,0	1,01641 (1)	0,99058	0,00
0,0	-466,0	1633,0	1,02019 (1)	0,97379	0,00
0,0	-445,0	1633,0	1,02526 (1)	0,96531	0,00
0,0	-424,0	1633,0	1,06803 (1)	1,00228	0,00
0,0	-403,0	1633,0	1,05563 (1)	0,98224	0,00
0,0	-382,0	1633,0	1,03356 (1)	0,97934	0,00
0,0	-361,0	1633,0	1,06825 (1)	1,01865	0,00
0,0	-340,0	1633,0	1,07929 (1)	0,99255	0,00
0,0	-319,0	1633,0	1,06238 (1)	0,99234	0,00
0,0	-298,0	1633,0	1,07069 (1)	1,01675	0,00
0,0	-277,0	1633,0	1,03910 (1)	0,99428	0,00
0,0	-256,0	1633,0	1,08161 (1)	1,00545	0,00
0,0	-235,0	1633,0	1,09734 (1)	1,02420	0,00
0,0	-214,0	1633,0	1,03769 (1)	1,00943	0,00
0,0	-193,0	1633,0	1,06386 (1)	1,02586	0,00
0,0	-172,0	1633,0	1,10191 (1)	1,02884	0,00
0,0	-151,0	1633,0	1,07314 (1)	1,04211	0,00
0,0	-130,0	1633,0	1,07955 (1)	1,05942	0,00
0,0	-109,0	1633,0	1,11609 (1)	1,08387	0,00
0,0	-88,0	1633,0	1,08972 (1)	1,06543	0,00
0,0	-67,0	1633,0	1,16551 (1)	1,08962	0,00
0,0	-46,0	1633,0	1,14484 (1)	1,10595	0,00
0,0	-25,0	1633,0	1,21057 (1)	1,09980	0,00
0,0	-4,0	1633,0	1,21738 (1)	1,11082	0,00
0,0	17,0	1633,0	1,21587 (1)	1,13616	0,00
0,0	38,0	1633,0	1,26702 (1)	1,14720	0,00
0,0	59,0	1633,0	1,27931 (1)	1,14813	0,00
0,0	80,0	1633,0	1,30524 (1)	1,18917	0,00
0,0	101,0	1633,0	1,34282 (1)	1,17978	0,00
0,0	122,0	1633,0	1,39416 (1)	1,24141	0,00
0,0	143,0	1633,0	1,41091 (1)	1,27507	0,00

0,0	164,0	1633,0	1,45368 (1)	1,28345	0,00
0,0	185,0	1633,0	1,47108 (1)	1,31590	0,00
0,0	206,0	1633,0	1,48055 (1)	1,32239	0,00
0,0	227,0	1633,0	1,54918 (1)	1,36187	0,00
0,0	248,0	1633,0	1,60249 (1)	1,40788	0,00
0,0	269,0	1633,0	1,57897 (1)	1,41221	0,00
0,0	290,0	1633,0	1,67187 (1)	1,45265	0,00
0,0	311,0	1633,0	1,71265 (1)	1,43241	0,00
0,0	332,0	1633,0	1,71331 (1)	1,47869	0,00
0,0	353,0	1633,0	1,80716 (1)	1,49408	0,00
0,0	374,0	1633,0	1,78431 (1)	1,46894	0,00
0,0	395,0	1633,0	1,85990 (1)	1,55881	0,00
0,0	416,0	1633,0	1,91142 (1)	1,51425	0,00
0,0	437,0	1633,0	1,88176 (1)	1,53961	0,00
0,0	458,0	1633,0	1,98799 (1)	1,57840	0,00
0,0	479,0	1633,0	2,01487 (1)	1,55923	0,00
0,0	500,0	1633,0	2,06569 (1)	1,62860	0,00
0,0	521,0	1633,0	2,19087 (1)	1,62028	0,00
0,0	542,0	1633,0	2,21512 (1)	1,61467	0,00
0,0	563,0	1633,0	2,29546 (1)	1,66564	0,00
0,0	584,0	1633,0	2,31992 (1)	1,70761	0,00
0,0	605,0	1633,0	2,41238 (1)	1,73930	0,00
0,0	626,0	1633,0	2,52988 (1)	1,82398	0,00
0,0	647,0	1633,0	2,66830 (1)	1,92387	0,00
0,0	668,0	1633,0	2,71468 (1)	2,00884	0,00
0,0	689,0	1633,0	2,91255 (1)	2,09996	0,00
0,0	710,0	1633,0	3,03819 (1)	2,21292	0,00
0,0	731,0	1633,0	3,22558 (1)	2,38970	0,00
0,0	752,0	1633,0	3,45766 (1)	2,49337	0,00
0,0	773,0	1633,0	3,58952 (1)	2,58848	0,00
0,0	794,0	1633,0	3,92033 (1)	2,73869	0,00
0,0	815,0	1633,0	3,89910 (1)	2,81185	0,00
0,0	836,0	1633,0	3,80393 (1)	2,74271	0,00
0,0	857,0	1633,0	3,79828 (1)	2,78352	0,00
0,0	878,0	1633,0	3,55174 (1)	2,81595	0,00
0,0	899,0	1633,0	3,43883 (1)	2,86894	0,00
0,0	920,0	1633,0	3,20033 (1)	2,92434	0,00
0,0	941,0	1633,0	3,26645 (1)	2,92894	0,00
0,0	962,0	1633,0	3,36751 (1)	2,80778	0,00
0,0	983,0	1633,0	3,45132 (1)	2,73585	0,00
0,0	1004,0	1633,0	3,68606 (1)	2,65790	0,00
0,0	1025,0	1633,0	3,72308 (1)	2,61828	0,00
0,0	1046,0	1633,0	3,79570 (1)	2,51555	0,00
0,0	1067,0	1633,0	3,66058 (1)	2,51397	0,00
0,0	1088,0	1633,0	3,64422 (1)	2,40255	0,00
0,0	1109,0	1633,0	3,50826 (1)	2,27787	0,00
0,0	1130,0	1633,0	3,35375 (1)	2,25569	0,00
0,0	-414,0	-178,0	21,19809 (1)	14,34719	0,00

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

150 tlenek węgla (gaz)			D1=30000,0	Obszar zwykły	
CAS 630-08-0				percentyl 99,800	0,2%
0,0	-655,0	-887,0	197,70164 (1)	95,26226	0,00
0,0	-634,0	-887,0	201,16150 (1)	95,17245	0,00
0,0	-613,0	-887,0	200,60170 (1)	93,23574	0,00
0,0	-592,0	-887,0	198,52609 (1)	97,30313	0,00
0,0	-571,0	-887,0	203,73167 (1)	98,80527	0,00
0,0	-550,0	-887,0	203,29910 (1)	94,13011	0,00
0,0	-529,0	-887,0	201,14229 (1)	100,49097	0,00
0,0	-508,0	-887,0	205,99588 (1)	96,53980	0,00
0,0	-487,0	-887,0	201,78912 (1)	98,37730	0,00

0,0	-466,0	-887,0	204,91199 (1)	98,85478	0,00
0,0	-445,0	-887,0	196,05251 (1)	102,09241	0,00
0,0	-424,0	-887,0	200,89265 (1)	102,77081	0,00
0,0	-403,0	-887,0	197,14923 (1)	104,40339	0,00
0,0	-382,0	-887,0	201,45737 (1)	100,63925	0,00
0,0	-361,0	-887,0	192,89281 (1)	106,56657	0,00
0,0	-340,0	-887,0	190,03162 (1)	106,48649	0,00
0,0	-319,0	-887,0	192,58945 (1)	110,89681	0,00
0,0	-298,0	-887,0	191,97136 (1)	107,46531	0,00
0,0	-277,0	-887,0	183,19090 (1)	111,12393	0,00
0,0	-256,0	-887,0	186,05884 (1)	112,02619	0,00
0,0	-235,0	-887,0	180,78311 (1)	109,20391	0,00
0,0	-214,0	-887,0	178,72478 (1)	114,52596	0,00
0,0	-193,0	-887,0	173,64951 (1)	115,26398	0,00
0,0	-172,0	-887,0	175,57176 (1)	109,63041	0,00
0,0	-151,0	-887,0	176,40576 (1)	110,52545	0,00
0,0	-130,0	-887,0	175,30505 (1)	104,96721	0,00
0,0	-109,0	-887,0	169,88783 (1)	109,22218	0,00
0,0	-88,0	-887,0	169,55061 (1)	107,12180	0,00
0,0	-67,0	-887,0	170,31891 (1)	103,36124	0,00
0,0	-46,0	-887,0	169,01534 (1)	105,50143	0,00
0,0	-25,0	-887,0	166,21846 (1)	105,18473	0,00
0,0	-4,0	-887,0	163,12616 (1)	103,25166	0,00
0,0	17,0	-887,0	164,30487 (1)	102,60262	0,00
0,0	38,0	-887,0	162,20566 (1)	100,98709	0,00
0,0	59,0	-887,0	159,68800 (1)	99,89595	0,00
0,0	80,0	-887,0	159,03326 (1)	100,35903	0,00
0,0	101,0	-887,0	161,31052 (1)	99,35524	0,00
0,0	122,0	-887,0	168,09528 (1)	102,02856	0,00
0,0	143,0	-887,0	168,85857 (1)	97,67019	0,00
0,0	164,0	-887,0	175,21878 (1)	97,66782	0,00
0,0	185,0	-887,0	169,00449 (1)	100,78305	0,00
0,0	206,0	-887,0	169,56633 (1)	104,39745	0,00
0,0	227,0	-887,0	163,35938 (1)	103,04450	0,00
0,0	248,0	-887,0	162,40237 (1)	103,05793	0,00
0,0	269,0	-887,0	160,46680 (1)	105,82014	0,00
0,0	290,0	-887,0	158,05797 (1)	102,98342	0,00
0,0	311,0	-887,0	155,43034 (1)	105,15230	0,00
0,0	332,0	-887,0	150,43578 (1)	106,24023	0,00
0,0	353,0	-887,0	147,80765 (1)	103,69999	0,00
0,0	374,0	-887,0	149,36166 (1)	104,82759	0,00
0,0	395,0	-887,0	141,01613 (1)	101,93652	0,00
0,0	416,0	-887,0	139,50880 (1)	101,42816	0,00
0,0	437,0	-887,0	138,98975 (1)	100,56419	0,00
0,0	458,0	-887,0	133,51741 (1)	99,90858	0,00
0,0	479,0	-887,0	129,77151 (1)	98,48599	0,00
0,0	500,0	-887,0	127,17088 (1)	99,51347	0,00
0,0	521,0	-887,0	130,78128 (1)	97,56107	0,00
0,0	542,0	-887,0	122,84375 (1)	96,41504	0,00
0,0	563,0	-887,0	121,45565 (1)	99,05356	0,00
0,0	584,0	-887,0	121,07074 (1)	95,36933	0,00
0,0	605,0	-887,0	116,99966 (1)	98,23868	0,00
0,0	626,0	-887,0	115,60226 (1)	96,91020	0,00
0,0	647,0	-887,0	113,40881 (1)	94,93597	0,00
0,0	668,0	-887,0	108,99915 (1)	97,18025	0,00
0,0	689,0	-887,0	111,40323 (1)	94,40980	0,00
0,0	710,0	-887,0	106,31235 (1)	93,22595	0,00
0,0	731,0	-887,0	108,86301 (1)	93,22634	0,00
0,0	752,0	-887,0	104,36003 (1)	91,94617	0,00
0,0	773,0	-887,0	105,76772 (1)	91,72218	0,00
0,0	794,0	-887,0	105,66619 (1)	90,34246	0,00
0,0	815,0	-887,0	104,13752 (1)	90,04058	0,00
0,0	836,0	-887,0	103,84333 (1)	91,25124	0,00
0,0	857,0	-887,0	103,84431 (1)	87,34354	0,00
0,0	878,0	-887,0	104,79327 (1)	89,65443	0,00

0,0	899,0	-887,0	101,73167 (1)	87,69803	0,00
0,0	920,0	-887,0	103,32791 (1)	86,51689	0,00
0,0	941,0	-887,0	101,50470 (1)	86,25591	0,00
0,0	962,0	-887,0	97,99513 (1)	85,71555	0,00
0,0	983,0	-887,0	98,50592 (1)	87,20842	0,00
0,0	1004,0	-887,0	97,17226 (1)	83,28835	0,00
0,0	1025,0	-887,0	94,98244 (1)	84,03423	0,00
0,0	1046,0	-887,0	94,39039 (1)	84,98250	0,00
0,0	1067,0	-887,0	92,64815 (1)	83,28483	0,00
0,0	1088,0	-887,0	88,86446 (1)	83,35769	0,00
0,0	1109,0	-887,0	87,85201 (1)	81,36832	0,00
0,0	1130,0	-887,0	87,35667 (1)	81,45655	0,00
0,0	-655,0	-866,0	200,01373 (1)	93,69636	0,00
0,0	-634,0	-866,0	205,19196 (1)	96,22919	0,00
0,0	-613,0	-866,0	203,68544 (1)	99,26958	0,00
0,0	-592,0	-866,0	206,95872 (1)	96,16772	0,00
0,0	-571,0	-866,0	205,01941 (1)	99,69401	0,00
0,0	-550,0	-866,0	205,03795 (1)	101,89371	0,00
0,0	-529,0	-866,0	204,26523 (1)	99,77458	0,00
0,0	-508,0	-866,0	208,26892 (1)	102,41673	0,00
0,0	-487,0	-866,0	207,98561 (1)	100,09614	0,00
0,0	-466,0	-866,0	202,17970 (1)	103,75260	0,00
0,0	-445,0	-866,0	205,22934 (1)	104,00940	0,00
0,0	-424,0	-866,0	206,81816 (1)	101,61643	0,00
0,0	-403,0	-866,0	207,63928 (1)	103,42904	0,00
0,0	-382,0	-866,0	196,36493 (1)	108,89014	0,00
0,0	-361,0	-866,0	203,54640 (1)	107,85577	0,00
0,0	-340,0	-866,0	200,16693 (1)	111,85109	0,00
0,0	-319,0	-866,0	190,12062 (1)	113,61372	0,00
0,0	-298,0	-866,0	189,40198 (1)	117,14632	0,00
0,0	-277,0	-866,0	187,70668 (1)	111,80824	0,00
0,0	-256,0	-866,0	187,28436 (1)	116,66002	0,00
0,0	-235,0	-866,0	185,41501 (1)	113,71528	0,00
0,0	-214,0	-866,0	183,77020 (1)	113,36095	0,00
0,0	-193,0	-866,0	184,75102 (1)	113,34712	0,00
0,0	-172,0	-866,0	178,92062 (1)	112,70047	0,00
0,0	-151,0	-866,0	180,00212 (1)	112,36676	0,00
0,0	-130,0	-866,0	175,39949 (1)	110,00847	0,00
0,0	-109,0	-866,0	172,60789 (1)	111,76376	0,00
0,0	-88,0	-866,0	172,95819 (1)	109,71017	0,00
0,0	-67,0	-866,0	172,32254 (1)	106,84361	0,00
0,0	-46,0	-866,0	169,20804 (1)	105,39249	0,00
0,0	-25,0	-866,0	167,91855 (1)	106,46783	0,00
0,0	-4,0	-866,0	164,21764 (1)	105,25331	0,00
0,0	17,0	-866,0	166,84250 (1)	104,30370	0,00
0,0	38,0	-866,0	161,76871 (1)	103,26527	0,00
0,0	59,0	-866,0	163,49446 (1)	102,12038	0,00
0,0	80,0	-866,0	160,48814 (1)	102,44028	0,00
0,0	101,0	-866,0	161,67972 (1)	100,82897	0,00
0,0	122,0	-866,0	168,74147 (1)	101,76060	0,00
0,0	143,0	-866,0	172,85611 (1)	104,36601	0,00
0,0	164,0	-866,0	174,71309 (1)	101,52518	0,00
0,0	185,0	-866,0	176,64699 (1)	103,02115	0,00
0,0	206,0	-866,0	174,98462 (1)	105,68004	0,00
0,0	227,0	-866,0	168,82439 (1)	107,95779	0,00
0,0	248,0	-866,0	168,27048 (1)	105,20943	0,00
0,0	269,0	-866,0	163,67923 (1)	109,30148	0,00
0,0	290,0	-866,0	163,39450 (1)	109,36600	0,00
0,0	311,0	-866,0	159,50252 (1)	107,34432	0,00
0,0	332,0	-866,0	153,72527 (1)	107,54876	0,00
0,0	353,0	-866,0	150,12268 (1)	108,60221	0,00
0,0	374,0	-866,0	152,07626 (1)	103,92044	0,00
0,0	395,0	-866,0	143,86896 (1)	105,31856	0,00
0,0	416,0	-866,0	144,00389 (1)	103,29810	0,00
0,0	437,0	-866,0	141,05777 (1)	101,56438	0,00

0,0	458,0	-866,0	136,06010 (1)	103,02579	0,00
0,0	479,0	-866,0	134,00220 (1)	101,53381	0,00
0,0	500,0	-866,0	129,46541 (1)	102,05984	0,00
0,0	521,0	-866,0	128,52544 (1)	100,97762	0,00
0,0	542,0	-866,0	125,99294 (1)	100,09741	0,00
0,0	563,0	-866,0	123,45541 (1)	98,87776	0,00
0,0	584,0	-866,0	121,34585 (1)	99,87940	0,00
0,0	605,0	-866,0	117,14901 (1)	96,02073	0,00
0,0	626,0	-866,0	114,55209 (1)	95,70754	0,00
0,0	647,0	-866,0	115,78815 (1)	96,24754	0,00
0,0	668,0	-866,0	109,95463 (1)	95,98553	0,00
0,0	689,0	-866,0	112,36436 (1)	94,22519	0,00
0,0	710,0	-866,0	109,15665 (1)	93,27460	0,00
0,0	731,0	-866,0	110,30131 (1)	93,49683	0,00
0,0	752,0	-866,0	105,04411 (1)	93,49434	0,00
0,0	773,0	-866,0	107,46304 (1)	90,98863	0,00
0,0	794,0	-866,0	106,84513 (1)	93,84476	0,00
0,0	815,0	-866,0	105,83160 (1)	91,01275	0,00
0,0	836,0	-866,0	106,21236 (1)	90,18153	0,00
0,0	857,0	-866,0	105,26479 (1)	90,18149	0,00
0,0	878,0	-866,0	106,41299 (1)	90,48969	0,00
0,0	899,0	-866,0	102,41618 (1)	88,50432	0,00
0,0	920,0	-866,0	105,14912 (1)	89,87761	0,00
0,0	941,0	-866,0	102,57615 (1)	88,03726	0,00
0,0	962,0	-866,0	100,74981 (1)	86,00938	0,00
0,0	983,0	-866,0	100,38795 (1)	86,24080	0,00
0,0	1004,0	-866,0	98,37694 (1)	86,12363	0,00
0,0	1025,0	-866,0	94,88004 (1)	86,01419	0,00
0,0	1046,0	-866,0	94,51773 (1)	84,71072	0,00
0,0	1067,0	-866,0	92,56952 (1)	83,85439	0,00
0,0	1088,0	-866,0	90,55311 (1)	83,62660	0,00
0,0	1109,0	-866,0	90,99625 (1)	83,72272	0,00
0,0	1130,0	-866,0	86,46535 (1)	82,27746	0,00
0,0	-655,0	-845,0	201,78279 (1)	101,63927	0,00
0,0	-634,0	-845,0	204,09166 (1)	97,28794	0,00
0,0	-613,0	-845,0	211,56586 (1)	99,46866	0,00
0,0	-592,0	-845,0	207,98779 (1)	102,42173	0,00
0,0	-571,0	-845,0	206,64555 (1)	100,95888	0,00
0,0	-550,0	-845,0	209,52869 (1)	103,32076	0,00
0,0	-529,0	-845,0	211,32068 (1)	102,87151	0,00
0,0	-508,0	-845,0	208,31979 (1)	102,23939	0,00
0,0	-487,0	-845,0	210,03601 (1)	105,29911	0,00
0,0	-466,0	-845,0	211,22798 (1)	103,77139	0,00
0,0	-445,0	-845,0	211,59366 (1)	106,61379	0,00
0,0	-424,0	-845,0	205,43256 (1)	108,87590	0,00
0,0	-403,0	-845,0	208,28651 (1)	106,99794	0,00
0,0	-382,0	-845,0	207,59802 (1)	108,83590	0,00
0,0	-361,0	-845,0	204,02174 (1)	109,10151	0,00
0,0	-340,0	-845,0	203,69214 (1)	115,10503	0,00
0,0	-319,0	-845,0	198,28835 (1)	114,08805	0,00
0,0	-298,0	-845,0	200,56166 (1)	116,28940	0,00
0,0	-277,0	-845,0	197,94702 (1)	116,50896	0,00
0,0	-256,0	-845,0	191,31287 (1)	113,65126	0,00
0,0	-235,0	-845,0	188,59770 (1)	116,45908	0,00
0,0	-214,0	-845,0	189,40378 (1)	114,27189	0,00
0,0	-193,0	-845,0	188,11632 (1)	115,70361	0,00
0,0	-172,0	-845,0	181,34332 (1)	117,14316	0,00
0,0	-151,0	-845,0	183,54704 (1)	114,81460	0,00
0,0	-130,0	-845,0	178,68159 (1)	114,96790	0,00
0,0	-109,0	-845,0	178,58096 (1)	114,86471	0,00
0,0	-88,0	-845,0	174,94470 (1)	112,94043	0,00
0,0	-67,0	-845,0	175,09428 (1)	111,79468	0,00
0,0	-46,0	-845,0	174,88440 (1)	109,25025	0,00
0,0	-25,0	-845,0	172,56216 (1)	106,43602	0,00
0,0	-4,0	-845,0	169,67372 (1)	106,74142	0,00

0,0	17,0	-845,0	169,04895 (1)	104,81569	0,00
0,0	38,0	-845,0	167,10088 (1)	104,17582	0,00
0,0	59,0	-845,0	165,38611 (1)	104,60854	0,00
0,0	80,0	-845,0	161,25507 (1)	104,49211	0,00
0,0	101,0	-845,0	165,51886 (1)	103,26562	0,00
0,0	122,0	-845,0	168,25851 (1)	102,11139	0,00
0,0	143,0	-845,0	177,55539 (1)	101,54990	0,00
0,0	164,0	-845,0	176,62964 (1)	105,43002	0,00
0,0	185,0	-845,0	183,03053 (1)	105,16713	0,00
0,0	206,0	-845,0	177,70105 (1)	107,72163	0,00
0,0	227,0	-845,0	175,82710 (1)	111,78742	0,00
0,0	248,0	-845,0	171,81172 (1)	111,33960	0,00
0,0	269,0	-845,0	165,78870 (1)	111,38984	0,00
0,0	290,0	-845,0	165,77641 (1)	111,69248	0,00
0,0	311,0	-845,0	161,52815 (1)	112,68095	0,00
0,0	332,0	-845,0	158,32539 (1)	110,63513	0,00
0,0	353,0	-845,0	155,16949 (1)	109,89010	0,00
0,0	374,0	-845,0	155,21545 (1)	105,73096	0,00
0,0	395,0	-845,0	147,38792 (1)	107,58752	0,00
0,0	416,0	-845,0	145,36133 (1)	105,24374	0,00
0,0	437,0	-845,0	141,88820 (1)	105,20249	0,00
0,0	458,0	-845,0	137,99339 (1)	104,29350	0,00
0,0	479,0	-845,0	136,99455 (1)	103,75553	0,00
0,0	500,0	-845,0	131,83919 (1)	103,64636	0,00
0,0	521,0	-845,0	131,32719 (1)	102,59201	0,00
0,0	542,0	-845,0	128,07990 (1)	101,89134	0,00
0,0	563,0	-845,0	123,45471 (1)	101,76388	0,00
0,0	584,0	-845,0	123,09066 (1)	100,08004	0,00
0,0	605,0	-845,0	119,04598 (1)	99,46043	0,00
0,0	626,0	-845,0	116,23348 (1)	100,40760	0,00
0,0	647,0	-845,0	116,26853 (1)	95,07556	0,00
0,0	668,0	-845,0	112,34363 (1)	98,09064	0,00
0,0	689,0	-845,0	113,80608 (1)	96,74840	0,00
0,0	710,0	-845,0	110,45056 (1)	94,29496	0,00
0,0	731,0	-845,0	111,02576 (1)	94,68119	0,00
0,0	752,0	-845,0	106,65009 (1)	93,01327	0,00
0,0	773,0	-845,0	108,88149 (1)	91,67487	0,00
0,0	794,0	-845,0	109,24136 (1)	91,75774	0,00
0,0	815,0	-845,0	107,69808 (1)	92,13499	0,00
0,0	836,0	-845,0	107,52285 (1)	92,14745	0,00
0,0	857,0	-845,0	107,23088 (1)	91,12617	0,00
0,0	878,0	-845,0	107,95251 (1)	90,63758	0,00
0,0	899,0	-845,0	103,84476 (1)	91,70158	0,00
0,0	920,0	-845,0	104,94028 (1)	87,92681	0,00
0,0	941,0	-845,0	103,42871 (1)	87,43336	0,00
0,0	962,0	-845,0	101,40089 (1)	88,17642	0,00
0,0	983,0	-845,0	101,55135 (1)	88,15167	0,00
0,0	1004,0	-845,0	100,09259 (1)	88,85735	0,00
0,0	1025,0	-845,0	97,35268 (1)	85,88585	0,00
0,0	1046,0	-845,0	95,26855 (1)	85,50988	0,00
0,0	1067,0	-845,0	94,61356 (1)	86,73849	0,00
0,0	1088,0	-845,0	91,49268 (1)	84,06438	0,00
0,0	1109,0	-845,0	89,75346 (1)	84,37955	0,00
0,0	1130,0	-845,0	88,56812 (1)	82,80220	0,00
0,0	-655,0	-824,0	209,74727 (1)	103,88934	0,00
0,0	-634,0	-824,0	208,25630 (1)	105,05231	0,00
0,0	-613,0	-824,0	208,33403 (1)	100,90716	0,00
0,0	-592,0	-824,0	218,96931 (1)	104,39317	0,00
0,0	-571,0	-824,0	213,36690 (1)	106,25661	0,00
0,0	-550,0	-824,0	212,20389 (1)	104,56078	0,00
0,0	-529,0	-824,0	211,21346 (1)	107,00062	0,00
0,0	-508,0	-824,0	215,34319 (1)	105,94621	0,00
0,0	-487,0	-824,0	216,04440 (1)	105,44379	0,00
0,0	-466,0	-824,0	217,32710 (1)	110,10498	0,00
0,0	-445,0	-824,0	213,35347 (1)	107,27342	0,00

0,0	-424,0	-824,0	215,12898 (1)	109,56655	0,00
0,0	-403,0	-824,0	212,65257 (1)	111,16073	0,00
0,0	-382,0	-824,0	215,25381 (1)	111,47446	0,00
0,0	-361,0	-824,0	209,13454 (1)	116,86698	0,00
0,0	-340,0	-824,0	208,40317 (1)	113,95770	0,00
0,0	-319,0	-824,0	208,36404 (1)	116,43835	0,00
0,0	-298,0	-824,0	201,74583 (1)	114,81767	0,00
0,0	-277,0	-824,0	200,13571 (1)	122,88480	0,00
0,0	-256,0	-824,0	199,84087 (1)	116,48592	0,00
0,0	-235,0	-824,0	196,65843 (1)	118,57143	0,00
0,0	-214,0	-824,0	192,10698 (1)	122,01371	0,00
0,0	-193,0	-824,0	191,09998 (1)	120,40266	0,00
0,0	-172,0	-824,0	187,01521 (1)	122,42087	0,00
0,0	-151,0	-824,0	184,37694 (1)	118,32265	0,00
0,0	-130,0	-824,0	182,46770 (1)	117,17069	0,00
0,0	-109,0	-824,0	184,53297 (1)	117,40252	0,00
0,0	-88,0	-824,0	179,32784 (1)	113,82709	0,00
0,0	-67,0	-824,0	178,36591 (1)	112,57563	0,00
0,0	-46,0	-824,0	178,10695 (1)	112,02036	0,00
0,0	-25,0	-824,0	174,39018 (1)	111,18103	0,00
0,0	-4,0	-824,0	172,08411 (1)	108,67453	0,00
0,0	17,0	-824,0	170,55215 (1)	108,95724	0,00
0,0	38,0	-824,0	169,26877 (1)	107,46454	0,00
0,0	59,0	-824,0	169,90453 (1)	106,51417	0,00
0,0	80,0	-824,0	164,56111 (1)	107,76816	0,00
0,0	101,0	-824,0	165,84467 (1)	107,55502	0,00
0,0	122,0	-824,0	166,22908 (1)	103,99241	0,00
0,0	143,0	-824,0	179,95142 (1)	104,10384	0,00
0,0	164,0	-824,0	182,04803 (1)	104,35734	0,00
0,0	185,0	-824,0	187,09296 (1)	110,60052	0,00
0,0	206,0	-824,0	181,22340 (1)	112,76198	0,00
0,0	227,0	-824,0	180,83815 (1)	113,94106	0,00
0,0	248,0	-824,0	175,07611 (1)	114,17477	0,00
0,0	269,0	-824,0	169,26277 (1)	116,51333	0,00
0,0	290,0	-824,0	169,82755 (1)	113,85880	0,00
0,0	311,0	-824,0	163,98569 (1)	115,66637	0,00
0,0	332,0	-824,0	164,65385 (1)	113,11555	0,00
0,0	353,0	-824,0	157,37505 (1)	111,98473	0,00
0,0	374,0	-824,0	154,18649 (1)	109,67329	0,00
0,0	395,0	-824,0	153,22360 (1)	108,44191	0,00
0,0	416,0	-824,0	149,71115 (1)	108,44522	0,00
0,0	437,0	-824,0	144,35205 (1)	108,98942	0,00
0,0	458,0	-824,0	141,42445 (1)	106,95853	0,00
0,0	479,0	-824,0	139,83939 (1)	107,16737	0,00
0,0	500,0	-824,0	135,05754 (1)	103,74863	0,00
0,0	521,0	-824,0	133,54736 (1)	106,57589	0,00
0,0	542,0	-824,0	131,15959 (1)	105,11689	0,00
0,0	563,0	-824,0	126,28463 (1)	102,81381	0,00
0,0	584,0	-824,0	125,16993 (1)	102,53387	0,00
0,0	605,0	-824,0	121,92523 (1)	102,25185	0,00
0,0	626,0	-824,0	119,69081 (1)	99,46629	0,00
0,0	647,0	-824,0	117,02179 (1)	99,37715	0,00
0,0	668,0	-824,0	114,68246 (1)	98,40091	0,00
0,0	689,0	-824,0	112,47127 (1)	98,31801	0,00
0,0	710,0	-824,0	113,05829 (1)	95,68287	0,00
0,0	731,0	-824,0	112,29724 (1)	97,31793	0,00
0,0	752,0	-824,0	109,20126 (1)	94,72061	0,00
0,0	773,0	-824,0	110,14655 (1)	93,56452	0,00
0,0	794,0	-824,0	109,35684 (1)	94,18824	0,00
0,0	815,0	-824,0	109,70806 (1)	93,93861	0,00
0,0	836,0	-824,0	106,93601 (1)	93,58440	0,00
0,0	857,0	-824,0	109,06109 (1)	90,66559	0,00
0,0	878,0	-824,0	107,78466 (1)	91,92930	0,00
0,0	899,0	-824,0	105,76076 (1)	89,64732	0,00
0,0	920,0	-824,0	106,83818 (1)	91,08182	0,00

0,0	941,0	-824,0	105,38361 (1)	88,21957	0,00
0,0	962,0	-824,0	103,46564 (1)	90,64370	0,00
0,0	983,0	-824,0	103,71508 (1)	85,95767	0,00
0,0	1004,0	-824,0	98,98703 (1)	87,41134	0,00
0,0	1025,0	-824,0	100,62717 (1)	88,20355	0,00
0,0	1046,0	-824,0	95,43226 (1)	87,54684	0,00
0,0	1067,0	-824,0	95,09906 (1)	87,14969	0,00
0,0	1088,0	-824,0	92,18963 (1)	84,45981	0,00
0,0	1109,0	-824,0	90,78613 (1)	85,35161	0,00
0,0	1130,0	-824,0	89,64628 (1)	85,20959	0,00
0,0	-655,0	-803,0	212,13693 (1)	104,08032	0,00
0,0	-634,0	-803,0	217,44954 (1)	106,07059	0,00
0,0	-613,0	-803,0	214,91849 (1)	110,23672	0,00
0,0	-592,0	-803,0	213,45721 (1)	106,18747	0,00
0,0	-571,0	-803,0	217,59317 (1)	110,97926	0,00
0,0	-550,0	-803,0	222,03055 (1)	109,81681	0,00
0,0	-529,0	-803,0	216,51732 (1)	108,39315	0,00
0,0	-508,0	-803,0	219,32304 (1)	110,89977	0,00
0,0	-487,0	-803,0	219,95914 (1)	109,89224	0,00
0,0	-466,0	-803,0	217,61734 (1)	109,58266	0,00
0,0	-445,0	-803,0	218,57811 (1)	112,94270	0,00
0,0	-424,0	-803,0	218,74168 (1)	111,82059	0,00
0,0	-403,0	-803,0	217,42320 (1)	116,25482	0,00
0,0	-382,0	-803,0	214,37387 (1)	113,86728	0,00
0,0	-361,0	-803,0	214,92435 (1)	116,33212	0,00
0,0	-340,0	-803,0	211,15033 (1)	118,79459	0,00
0,0	-319,0	-803,0	210,75638 (1)	119,07436	0,00
0,0	-298,0	-803,0	203,83754 (1)	121,63403	0,00
0,0	-277,0	-803,0	202,97406 (1)	125,46775	0,00
0,0	-256,0	-803,0	202,15518 (1)	124,83333	0,00
0,0	-235,0	-803,0	193,07639 (1)	124,21841	0,00
0,0	-214,0	-803,0	194,63704 (1)	125,40334	0,00
0,0	-193,0	-803,0	192,15291 (1)	128,03549	0,00
0,0	-172,0	-803,0	192,32736 (1)	123,87466	0,00
0,0	-151,0	-803,0	187,93417 (1)	120,99267	0,00
0,0	-130,0	-803,0	187,96832 (1)	120,43243	0,00
0,0	-109,0	-803,0	187,39619 (1)	116,92197	0,00
0,0	-88,0	-803,0	181,28833 (1)	117,59872	0,00
0,0	-67,0	-803,0	180,31752 (1)	113,93690	0,00
0,0	-46,0	-803,0	181,08243 (1)	113,14085	0,00
0,0	-25,0	-803,0	180,19099 (1)	111,73266	0,00
0,0	-4,0	-803,0	176,09875 (1)	111,61981	0,00
0,0	17,0	-803,0	175,51921 (1)	112,04682	0,00
0,0	38,0	-803,0	171,47643 (1)	113,27837	0,00
0,0	59,0	-803,0	173,63028 (1)	109,93437	0,00
0,0	80,0	-803,0	169,39104 (1)	109,62664	0,00
0,0	101,0	-803,0	169,34067 (1)	110,19167	0,00
0,0	122,0	-803,0	166,92465 (1)	108,09938	0,00
0,0	143,0	-803,0	179,27649 (1)	107,17734	0,00
0,0	164,0	-803,0	187,67503 (1)	111,85075	0,00
0,0	185,0	-803,0	192,31398 (1)	115,89082	0,00
0,0	206,0	-803,0	188,95540 (1)	120,13215	0,00
0,0	227,0	-803,0	188,97487 (1)	117,63226	0,00
0,0	248,0	-803,0	179,81200 (1)	119,94270	0,00
0,0	269,0	-803,0	176,97528 (1)	120,76092	0,00
0,0	290,0	-803,0	172,81427 (1)	119,28567	0,00
0,0	311,0	-803,0	168,37923 (1)	117,89445	0,00
0,0	332,0	-803,0	166,82086 (1)	116,78161	0,00
0,0	353,0	-803,0	160,31221 (1)	113,92834	0,00
0,0	374,0	-803,0	156,62987 (1)	113,63054	0,00
0,0	395,0	-803,0	158,71591 (1)	111,94125	0,00
0,0	416,0	-803,0	153,21754 (1)	112,49773	0,00
0,0	437,0	-803,0	145,07356 (1)	109,65869	0,00
0,0	458,0	-803,0	145,09715 (1)	111,56033	0,00
0,0	479,0	-803,0	142,91208 (1)	106,96399	0,00

0,0	500,0	-803,0	137,77219 (1)	109,90173	0,00
0,0	521,0	-803,0	134,75995 (1)	106,19651	0,00
0,0	542,0	-803,0	132,83730 (1)	107,57217	0,00
0,0	563,0	-803,0	129,31390 (1)	106,16524	0,00
0,0	584,0	-803,0	126,48885 (1)	103,91855	0,00
0,0	605,0	-803,0	123,28654 (1)	102,11038	0,00
0,0	626,0	-803,0	121,82124 (1)	103,57207	0,00
0,0	647,0	-803,0	118,77303 (1)	99,96227	0,00
0,0	668,0	-803,0	118,21711 (1)	100,26085	0,00
0,0	689,0	-803,0	113,70068 (1)	99,29392	0,00
0,0	710,0	-803,0	115,01280 (1)	98,58559	0,00
0,0	731,0	-803,0	112,88763 (1)	97,64751	0,00
0,0	752,0	-803,0	108,78831 (1)	96,46751	0,00
0,0	773,0	-803,0	110,96592 (1)	95,91173	0,00
0,0	794,0	-803,0	107,82311 (1)	95,61959	0,00
0,0	815,0	-803,0	110,77625 (1)	95,29895	0,00
0,0	836,0	-803,0	109,40121 (1)	92,54196	0,00
0,0	857,0	-803,0	112,10428 (1)	92,73701	0,00
0,0	878,0	-803,0	109,68310 (1)	92,31645	0,00
0,0	899,0	-803,0	109,31469 (1)	91,98832	0,00
0,0	920,0	-803,0	109,53601 (1)	93,24335	0,00
0,0	941,0	-803,0	106,48876 (1)	90,30637	0,00
0,0	962,0	-803,0	104,45866 (1)	89,74004	0,00
0,0	983,0	-803,0	102,71432 (1)	89,14262	0,00
0,0	1004,0	-803,0	100,06775 (1)	89,79141	0,00
0,0	1025,0	-803,0	102,77464 (1)	89,31113	0,00
0,0	1046,0	-803,0	95,38338 (1)	87,93147	0,00
0,0	1067,0	-803,0	96,41524 (1)	86,63031	0,00
0,0	1088,0	-803,0	93,12386 (1)	87,72856	0,00
0,0	1109,0	-803,0	91,72660 (1)	86,15515	0,00
0,0	1130,0	-803,0	89,93557 (1)	86,66637	0,00
0,0	-655,0	-782,0	217,20255 (1)	111,74562	0,00
0,0	-634,0	-782,0	214,10710 (1)	112,09367	0,00
0,0	-613,0	-782,0	220,51537 (1)	111,00769	0,00
0,0	-592,0	-782,0	221,03964 (1)	113,39467	0,00
0,0	-571,0	-782,0	220,27992 (1)	110,45354	0,00
0,0	-550,0	-782,0	226,18716 (1)	110,88542	0,00
0,0	-529,0	-782,0	227,26581 (1)	114,15016	0,00
0,0	-508,0	-782,0	225,32695 (1)	112,52779	0,00
0,0	-487,0	-782,0	224,93266 (1)	114,01077	0,00
0,0	-466,0	-782,0	232,06818 (1)	111,97633	0,00
0,0	-445,0	-782,0	223,47546 (1)	116,42139	0,00
0,0	-424,0	-782,0	224,63858 (1)	117,95487	0,00
0,0	-403,0	-782,0	221,14183 (1)	117,36780	0,00
0,0	-382,0	-782,0	224,72116 (1)	122,53506	0,00
0,0	-361,0	-782,0	216,32524 (1)	119,61909	0,00
0,0	-340,0	-782,0	218,38182 (1)	124,00483	0,00
0,0	-319,0	-782,0	214,20706 (1)	121,08704	0,00
0,0	-298,0	-782,0	211,28609 (1)	126,08455	0,00
0,0	-277,0	-782,0	210,42337 (1)	122,91526	0,00
0,0	-256,0	-782,0	206,88361 (1)	129,37688	0,00
0,0	-235,0	-782,0	200,11212 (1)	127,36882	0,00
0,0	-214,0	-782,0	204,52516 (1)	122,43667	0,00
0,0	-193,0	-782,0	202,01256 (1)	129,84900	0,00
0,0	-172,0	-782,0	197,82645 (1)	125,20465	0,00
0,0	-151,0	-782,0	191,85803 (1)	123,08865	0,00
0,0	-130,0	-782,0	190,21599 (1)	123,30885	0,00
0,0	-109,0	-782,0	187,39542 (1)	122,83971	0,00
0,0	-88,0	-782,0	189,77409 (1)	120,73550	0,00
0,0	-67,0	-782,0	184,20700 (1)	118,86037	0,00
0,0	-46,0	-782,0	183,21031 (1)	116,44817	0,00
0,0	-25,0	-782,0	180,71841 (1)	116,15228	0,00
0,0	-4,0	-782,0	179,54848 (1)	114,50701	0,00
0,0	17,0	-782,0	173,93195 (1)	114,48904	0,00
0,0	38,0	-782,0	176,29922 (1)	112,01810	0,00

0,0	59,0	-782,0	172,80423 (1)	111,78318	0,00
0,0	80,0	-782,0	176,30710 (1)	110,17847	0,00
0,0	101,0	-782,0	171,11932 (1)	109,28900	0,00
0,0	122,0	-782,0	171,24303 (1)	110,98722	0,00
0,0	143,0	-782,0	171,91858 (1)	108,96118	0,00
0,0	164,0	-782,0	193,63565 (1)	110,61546	0,00
0,0	185,0	-782,0	199,63713 (1)	123,86380	0,00
0,0	206,0	-782,0	198,95976 (1)	127,13066	0,00
0,0	227,0	-782,0	193,06136 (1)	128,51674	0,00
0,0	248,0	-782,0	185,61252 (1)	126,77660	0,00
0,0	269,0	-782,0	180,94495 (1)	125,87257	0,00
0,0	290,0	-782,0	178,68439 (1)	122,60487	0,00
0,0	311,0	-782,0	173,07634 (1)	123,14159	0,00
0,0	332,0	-782,0	170,30106 (1)	118,58350	0,00
0,0	353,0	-782,0	163,55713 (1)	117,06563	0,00
0,0	374,0	-782,0	160,54852 (1)	116,78754	0,00
0,0	395,0	-782,0	161,60207 (1)	114,92220	0,00
0,0	416,0	-782,0	156,58803 (1)	113,83793	0,00
0,0	437,0	-782,0	150,47957 (1)	116,20927	0,00
0,0	458,0	-782,0	147,81712 (1)	109,78146	0,00
0,0	479,0	-782,0	145,38208 (1)	114,39561	0,00
0,0	500,0	-782,0	140,48149 (1)	111,22916	0,00
0,0	521,0	-782,0	135,81189 (1)	111,98144	0,00
0,0	542,0	-782,0	136,84587 (1)	108,81847	0,00
0,0	563,0	-782,0	130,88881 (1)	107,58905	0,00
0,0	584,0	-782,0	127,33653 (1)	107,16834	0,00
0,0	605,0	-782,0	124,85045 (1)	103,54571	0,00
0,0	626,0	-782,0	123,99927 (1)	104,91344	0,00
0,0	647,0	-782,0	120,77637 (1)	102,63005	0,00
0,0	668,0	-782,0	119,49648 (1)	101,72703	0,00
0,0	689,0	-782,0	116,40573 (1)	100,35207	0,00
0,0	710,0	-782,0	113,58538 (1)	99,53258	0,00
0,0	731,0	-782,0	111,56591 (1)	99,89063	0,00
0,0	752,0	-782,0	110,01041 (1)	99,22840	0,00
0,0	773,0	-782,0	110,53870 (1)	97,11961	0,00
0,0	794,0	-782,0	110,64269 (1)	97,47021	0,00
0,0	815,0	-782,0	111,46133 (1)	94,80253	0,00
0,0	836,0	-782,0	110,33113 (1)	96,52806	0,00
0,0	857,0	-782,0	111,36695 (1)	96,07168	0,00
0,0	878,0	-782,0	112,64462 (1)	92,75642	0,00
0,0	899,0	-782,0	109,24105 (1)	93,15222	0,00
0,0	920,0	-782,0	111,04455 (1)	92,40588	0,00
0,0	941,0	-782,0	108,28259 (1)	93,23536	0,00
0,0	962,0	-782,0	106,26919 (1)	90,58513	0,00
0,0	983,0	-782,0	105,36723 (1)	93,82119	0,00
0,0	1004,0	-782,0	101,87024 (1)	89,02502	0,00
0,0	1025,0	-782,0	100,76778 (1)	89,19318	0,00
0,0	1046,0	-782,0	97,66923 (1)	89,24097	0,00
0,0	1067,0	-782,0	96,05904 (1)	89,03791	0,00
0,0	1088,0	-782,0	92,76162 (1)	88,71635	0,00
0,0	1109,0	-782,0	92,10741 (1)	87,41035	0,00
0,0	1130,0	-782,0	90,93749 (1)	86,85849	0,00
0,0	-655,0	-761,0	217,74271 (1)	111,93795	0,00
0,0	-634,0	-761,0	223,51617 (1)	113,90419	0,00
0,0	-613,0	-761,0	224,08003 (1)	114,87500	0,00
0,0	-592,0	-761,0	226,45134 (1)	114,51133	0,00
0,0	-571,0	-761,0	226,68260 (1)	116,12519	0,00
0,0	-550,0	-761,0	230,71182 (1)	114,51468	0,00
0,0	-529,0	-761,0	234,32484 (1)	115,34403	0,00
0,0	-508,0	-761,0	230,63484 (1)	119,84936	0,00
0,0	-487,0	-761,0	229,33389 (1)	117,45947	0,00
0,0	-466,0	-761,0	229,91908 (1)	121,00023	0,00
0,0	-445,0	-761,0	235,00890 (1)	115,07935	0,00
0,0	-424,0	-761,0	228,85516 (1)	121,20908	0,00
0,0	-403,0	-761,0	229,00121 (1)	120,09071	0,00

0,0	-382,0	-761,0	224,57741 (1)	120,19573	0,00
0,0	-361,0	-761,0	229,23454 (1)	124,33130	0,00
0,0	-340,0	-761,0	221,67136 (1)	121,66501	0,00
0,0	-319,0	-761,0	223,95926 (1)	128,82782	0,00
0,0	-298,0	-761,0	216,63139 (1)	129,71764	0,00
0,0	-277,0	-761,0	220,22006 (1)	131,98242	0,00
0,0	-256,0	-761,0	211,15034 (1)	131,22324	0,00
0,0	-235,0	-761,0	211,77229 (1)	131,87048	0,00
0,0	-214,0	-761,0	203,72328 (1)	128,54192	0,00
0,0	-193,0	-761,0	200,49902 (1)	135,20937	0,00
0,0	-172,0	-761,0	200,62791 (1)	133,60516	0,00
0,0	-151,0	-761,0	196,51888 (1)	127,62079	0,00
0,0	-130,0	-761,0	192,58533 (1)	127,72845	0,00
0,0	-109,0	-761,0	192,76505 (1)	128,98798	0,00
0,0	-88,0	-761,0	189,88048 (1)	124,70068	0,00
0,0	-67,0	-761,0	187,46848 (1)	119,16782	0,00
0,0	-46,0	-761,0	185,62657 (1)	119,54593	0,00
0,0	-25,0	-761,0	185,91188 (1)	119,99187	0,00
0,0	-4,0	-761,0	186,00739 (1)	119,06291	0,00
0,0	17,0	-761,0	182,67696 (1)	117,86043	0,00
0,0	38,0	-761,0	182,07510 (1)	115,61921	0,00
0,0	59,0	-761,0	176,01723 (1)	116,60607	0,00
0,0	80,0	-761,0	178,63313 (1)	113,18277	0,00
0,0	101,0	-761,0	175,93938 (1)	113,25605	0,00
0,0	122,0	-761,0	174,71381 (1)	109,06385	0,00
0,0	143,0	-761,0	169,55255 (1)	113,06295	0,00
0,0	164,0	-761,0	197,57939 (1)	113,04190	0,00
0,0	185,0	-761,0	212,84183 (1)	132,74338	0,00
0,0	206,0	-761,0	206,80003 (1)	136,94339	0,00
0,0	227,0	-761,0	200,99478 (1)	135,67487	0,00
0,0	248,0	-761,0	193,23108 (1)	136,71819	0,00
0,0	269,0	-761,0	188,31485 (1)	131,94589	0,00
0,0	290,0	-761,0	185,36449 (1)	129,29659	0,00
0,0	311,0	-761,0	179,46135 (1)	124,57527	0,00
0,0	332,0	-761,0	174,33907 (1)	122,77290	0,00
0,0	353,0	-761,0	167,35387 (1)	123,90019	0,00
0,0	374,0	-761,0	164,96819 (1)	119,62355	0,00
0,0	395,0	-761,0	165,40379 (1)	119,74992	0,00
0,0	416,0	-761,0	158,99226 (1)	118,86210	0,00
0,0	437,0	-761,0	153,38939 (1)	117,41533	0,00
0,0	458,0	-761,0	150,22481 (1)	118,47398	0,00
0,0	479,0	-761,0	149,28734 (1)	112,33450	0,00
0,0	500,0	-761,0	144,61867 (1)	115,14135	0,00
0,0	521,0	-761,0	138,65752 (1)	112,00999	0,00
0,0	542,0	-761,0	138,02158 (1)	111,34870	0,00
0,0	563,0	-761,0	134,02916 (1)	110,27875	0,00
0,0	584,0	-761,0	130,73993 (1)	109,27357	0,00
0,0	605,0	-761,0	126,59422 (1)	107,61700	0,00
0,0	626,0	-761,0	127,78642 (1)	107,43927	0,00
0,0	647,0	-761,0	121,94527 (1)	105,89523	0,00
0,0	668,0	-761,0	121,44039 (1)	104,53254	0,00
0,0	689,0	-761,0	117,61356 (1)	102,89285	0,00
0,0	710,0	-761,0	113,28922 (1)	101,66068	0,00
0,0	731,0	-761,0	114,24324 (1)	99,73974	0,00
0,0	752,0	-761,0	112,57056 (1)	101,47641	0,00
0,0	773,0	-761,0	110,49866 (1)	99,13746	0,00
0,0	794,0	-761,0	111,88419 (1)	98,13210	0,00
0,0	815,0	-761,0	111,80843 (1)	96,27210	0,00
0,0	836,0	-761,0	110,61104 (1)	96,67056	0,00
0,0	857,0	-761,0	113,36697 (1)	93,87498	0,00
0,0	878,0	-761,0	113,43768 (1)	94,82662	0,00
0,0	899,0	-761,0	110,45676 (1)	95,79868	0,00
0,0	920,0	-761,0	113,06664 (1)	92,92599	0,00
0,0	941,0	-761,0	108,86960 (1)	93,78433	0,00
0,0	962,0	-761,0	108,35628 (1)	93,24274	0,00

0,0	983,0	-761,0	104,63922 (1)	92,41473	0,00
0,0	1004,0	-761,0	104,29245 (1)	90,20918	0,00
0,0	1025,0	-761,0	100,10368 (1)	91,89415	0,00
0,0	1046,0	-761,0	100,59686 (1)	89,64519	0,00
0,0	1067,0	-761,0	96,36488 (1)	88,47736	0,00
0,0	1088,0	-761,0	94,37333 (1)	88,93741	0,00
0,0	1109,0	-761,0	93,95602 (1)	87,55753	0,00
0,0	1130,0	-761,0	91,28587 (1)	87,40002	0,00
0,0	-655,0	-740,0	224,14502 (1)	118,28233	0,00
0,0	-634,0	-740,0	225,72092 (1)	114,61808	0,00
0,0	-613,0	-740,0	228,09547 (1)	119,50813	0,00
0,0	-592,0	-740,0	227,62123 (1)	118,95155	0,00
0,0	-571,0	-740,0	231,32825 (1)	120,28027	0,00
0,0	-550,0	-740,0	232,16335 (1)	123,50807	0,00
0,0	-529,0	-740,0	236,45143 (1)	120,37309	0,00
0,0	-508,0	-740,0	233,18196 (1)	123,05006	0,00
0,0	-487,0	-740,0	236,20427 (1)	124,86237	0,00
0,0	-466,0	-740,0	237,34212 (1)	121,28728	0,00
0,0	-445,0	-740,0	236,10133 (1)	125,33035	0,00
0,0	-424,0	-740,0	239,88518 (1)	121,62714	0,00
0,0	-403,0	-740,0	235,17628 (1)	124,81161	0,00
0,0	-382,0	-740,0	231,84938 (1)	126,36697	0,00
0,0	-361,0	-740,0	231,18446 (1)	122,24142	0,00
0,0	-340,0	-740,0	229,44046 (1)	127,24110	0,00
0,0	-319,0	-740,0	224,70393 (1)	128,76395	0,00
0,0	-298,0	-740,0	225,37289 (1)	133,11957	0,00
0,0	-277,0	-740,0	219,22984 (1)	139,44212	0,00
0,0	-256,0	-740,0	215,83466 (1)	134,90536	0,00
0,0	-235,0	-740,0	211,54666 (1)	137,31808	0,00
0,0	-214,0	-740,0	209,48862 (1)	138,49423	0,00
0,0	-193,0	-740,0	205,37730 (1)	138,49577	0,00
0,0	-172,0	-740,0	200,70323 (1)	140,93245	0,00
0,0	-151,0	-740,0	200,14458 (1)	131,44452	0,00
0,0	-130,0	-740,0	201,77859 (1)	128,55147	0,00
0,0	-109,0	-740,0	194,28488 (1)	131,40102	0,00
0,0	-88,0	-740,0	197,51263 (1)	125,34830	0,00
0,0	-67,0	-740,0	196,63176 (1)	122,90266	0,00
0,0	-46,0	-740,0	189,99419 (1)	122,17824	0,00
0,0	-25,0	-740,0	191,37268 (1)	120,75278	0,00
0,0	-4,0	-740,0	187,24832 (1)	121,61865	0,00
0,0	17,0	-740,0	183,80356 (1)	119,04352	0,00
0,0	38,0	-740,0	181,61356 (1)	119,45834	0,00
0,0	59,0	-740,0	180,79083 (1)	119,08155	0,00
0,0	80,0	-740,0	182,19055 (1)	115,48578	0,00
0,0	101,0	-740,0	177,22743 (1)	118,97204	0,00
0,0	122,0	-740,0	176,30005 (1)	119,45407	0,00
0,0	143,0	-740,0	173,56657 (1)	120,74567	0,00
0,0	164,0	-740,0	178,78725 (1)	139,10674	0,00
0,0	185,0	-740,0	243,82361 (1)	161,06589	0,00
0,0	206,0	-740,0	224,21562 (1)	157,70348	0,00
0,0	227,0	-740,0	211,70712 (1)	151,83359	0,00
0,0	248,0	-740,0	200,56023 (1)	143,25296	0,00
0,0	269,0	-740,0	197,32310 (1)	138,79565	0,00
0,0	290,0	-740,0	189,56937 (1)	135,46498	0,00
0,0	311,0	-740,0	189,18474 (1)	129,86044	0,00
0,0	332,0	-740,0	180,18292 (1)	130,69737	0,00
0,0	353,0	-740,0	173,04074 (1)	125,62608	0,00
0,0	374,0	-740,0	168,06284 (1)	127,46111	0,00
0,0	395,0	-740,0	169,41928 (1)	123,65696	0,00
0,0	416,0	-740,0	161,01254 (1)	121,46751	0,00
0,0	437,0	-740,0	157,43910 (1)	120,71765	0,00
0,0	458,0	-740,0	153,57318 (1)	118,80803	0,00
0,0	479,0	-740,0	151,17291 (1)	119,38464	0,00
0,0	500,0	-740,0	146,81992 (1)	114,01573	0,00
0,0	521,0	-740,0	141,36008 (1)	116,13182	0,00

0,0	542,0	-740,0	140,28513 (1)	112,63834	0,00
0,0	563,0	-740,0	136,08105 (1)	110,90221	0,00
0,0	584,0	-740,0	134,08873 (1)	109,26860	0,00
0,0	605,0	-740,0	126,95006 (1)	108,15758	0,00
0,0	626,0	-740,0	129,30977 (1)	108,94042	0,00
0,0	647,0	-740,0	124,34880 (1)	107,30008	0,00
0,0	668,0	-740,0	120,40793 (1)	104,50329	0,00
0,0	689,0	-740,0	120,93306 (1)	105,71249	0,00
0,0	710,0	-740,0	116,07478 (1)	103,74751	0,00
0,0	731,0	-740,0	115,59668 (1)	103,28968	0,00
0,0	752,0	-740,0	113,91001 (1)	101,52986	0,00
0,0	773,0	-740,0	111,95406 (1)	99,63274	0,00
0,0	794,0	-740,0	114,03500 (1)	100,54911	0,00
0,0	815,0	-740,0	113,39893 (1)	97,58433	0,00
0,0	836,0	-740,0	112,73010 (1)	97,80542	0,00
0,0	857,0	-740,0	115,07200 (1)	97,39243	0,00
0,0	878,0	-740,0	114,64248 (1)	96,43895	0,00
0,0	899,0	-740,0	113,41897 (1)	95,08038	0,00
0,0	920,0	-740,0	113,36938 (1)	95,85976	0,00
0,0	941,0	-740,0	109,95184 (1)	93,72395	0,00
0,0	962,0	-740,0	109,26717 (1)	93,23750	0,00
0,0	983,0	-740,0	107,69205 (1)	95,54042	0,00
0,0	1004,0	-740,0	105,05499 (1)	93,65964	0,00
0,0	1025,0	-740,0	101,79455 (1)	92,32430	0,00
0,0	1046,0	-740,0	100,91985 (1)	90,39017	0,00
0,0	1067,0	-740,0	96,62723 (1)	90,83009	0,00
0,0	1088,0	-740,0	96,36227 (1)	90,44186	0,00
0,0	1109,0	-740,0	93,24667 (1)	88,98965	0,00
0,0	1130,0	-740,0	93,84056 (1)	88,35223	0,00
0,0	-655,0	-719,0	224,09584 (1)	118,34084	0,00
0,0	-634,0	-719,0	230,55875 (1)	121,65600	0,00
0,0	-613,0	-719,0	235,08873 (1)	118,98656	0,00
0,0	-592,0	-719,0	232,25108 (1)	124,46280	0,00
0,0	-571,0	-719,0	238,45932 (1)	123,15321	0,00
0,0	-550,0	-719,0	238,85144 (1)	122,65430	0,00
0,0	-529,0	-719,0	239,81798 (1)	124,65649	0,00
0,0	-508,0	-719,0	245,75630 (1)	124,44875	0,00
0,0	-487,0	-719,0	242,04100 (1)	126,23660	0,00
0,0	-466,0	-719,0	244,72356 (1)	127,41582	0,00
0,0	-445,0	-719,0	246,94716 (1)	124,76151	0,00
0,0	-424,0	-719,0	242,55980 (1)	129,30571	0,00
0,0	-403,0	-719,0	247,54312 (1)	123,01019	0,00
0,0	-382,0	-719,0	237,76352 (1)	129,29068	0,00
0,0	-361,0	-719,0	240,56194 (1)	131,97760	0,00
0,0	-340,0	-719,0	241,07008 (1)	133,23418	0,00
0,0	-319,0	-719,0	235,69685 (1)	133,69374	0,00
0,0	-298,0	-719,0	229,43846 (1)	140,21982	0,00
0,0	-277,0	-719,0	227,34282 (1)	138,92677	0,00
0,0	-256,0	-719,0	226,28680 (1)	137,49200	0,00
0,0	-235,0	-719,0	221,41417 (1)	137,87865	0,00
0,0	-214,0	-719,0	217,38870 (1)	138,99474	0,00
0,0	-193,0	-719,0	213,95644 (1)	138,50737	0,00
0,0	-172,0	-719,0	210,32408 (1)	140,39082	0,00
0,0	-151,0	-719,0	211,07509 (1)	133,68797	0,00
0,0	-130,0	-719,0	207,36884 (1)	129,49084	0,00
0,0	-109,0	-719,0	198,90881 (1)	135,31439	0,00
0,0	-88,0	-719,0	203,16280 (1)	125,27944	0,00
0,0	-67,0	-719,0	198,26221 (1)	127,55142	0,00
0,0	-46,0	-719,0	194,44632 (1)	126,87877	0,00
0,0	-25,0	-719,0	192,83618 (1)	126,63080	0,00
0,0	-4,0	-719,0	188,84602 (1)	125,31824	0,00
0,0	17,0	-719,0	192,39465 (1)	122,09634	0,00
0,0	38,0	-719,0	187,35745 (1)	122,98989	0,00
0,0	59,0	-719,0	189,35289 (1)	125,36605	0,00
0,0	80,0	-719,0	181,59169 (1)	121,28514	0,00

0,0	101,0	-719,0	179,01056 (1)	119,50872	0,00
0,0	122,0	-719,0	180,60103 (1)	115,95625	0,00
0,0	143,0	-719,0	174,75780 (1)	118,59692	0,00
0,0	164,0	-719,0	176,18256 (1)	135,32968	0,00
0,0	227,0	-719,0	232,26204 (1)	167,76222	0,00
0,0	248,0	-719,0	215,22571 (1)	157,38377	0,00
0,0	269,0	-719,0	205,69278 (1)	146,55786	0,00
0,0	290,0	-719,0	197,76410 (1)	141,78879	0,00
0,0	311,0	-719,0	197,85442 (1)	137,86154	0,00
0,0	332,0	-719,0	186,76991 (1)	134,81392	0,00
0,0	353,0	-719,0	177,15233 (1)	133,36147	0,00
0,0	374,0	-719,0	176,59528 (1)	129,30466	0,00
0,0	395,0	-719,0	170,96870 (1)	129,37270	0,00
0,0	416,0	-719,0	165,46901 (1)	125,79729	0,00
0,0	437,0	-719,0	160,01782 (1)	125,71004	0,00
0,0	458,0	-719,0	156,28722 (1)	121,55740	0,00
0,0	479,0	-719,0	155,98557 (1)	120,42615	0,00
0,0	500,0	-719,0	150,58351 (1)	119,52202	0,00
0,0	521,0	-719,0	144,50862 (1)	117,77100	0,00
0,0	542,0	-719,0	143,16695 (1)	115,76813	0,00
0,0	563,0	-719,0	138,62173 (1)	112,00221	0,00
0,0	584,0	-719,0	138,22458 (1)	113,82369	0,00
0,0	605,0	-719,0	131,08620 (1)	109,19304	0,00
0,0	626,0	-719,0	130,35199 (1)	111,30669	0,00
0,0	647,0	-719,0	124,12068 (1)	110,18808	0,00
0,0	668,0	-719,0	122,19016 (1)	108,67551	0,00
0,0	689,0	-719,0	122,23097 (1)	105,56343	0,00
0,0	710,0	-719,0	117,66532 (1)	105,14281	0,00
0,0	731,0	-719,0	116,58662 (1)	104,59740	0,00
0,0	752,0	-719,0	116,40075 (1)	103,35793	0,00
0,0	773,0	-719,0	112,87177 (1)	103,95175	0,00
0,0	794,0	-719,0	115,30261 (1)	99,57076	0,00
0,0	815,0	-719,0	116,61838 (1)	100,16480	0,00
0,0	836,0	-719,0	115,12855 (1)	99,50633	0,00
0,0	857,0	-719,0	116,99576 (1)	99,12711	0,00
0,0	878,0	-719,0	116,13327 (1)	97,91437	0,00
0,0	899,0	-719,0	115,73427 (1)	97,20877	0,00
0,0	920,0	-719,0	115,49291 (1)	96,30573	0,00
0,0	941,0	-719,0	112,67678 (1)	95,88190	0,00
0,0	962,0	-719,0	110,56110 (1)	96,88731	0,00
0,0	983,0	-719,0	109,46379 (1)	95,37088	0,00
0,0	1004,0	-719,0	104,90169 (1)	94,34116	0,00
0,0	1025,0	-719,0	102,78523 (1)	93,40205	0,00
0,0	1046,0	-719,0	102,83871 (1)	94,09289	0,00
0,0	1067,0	-719,0	97,56682 (1)	92,08301	0,00
0,0	1088,0	-719,0	97,61735 (1)	92,16897	0,00
0,0	1109,0	-719,0	92,52045 (1)	89,65185	0,00
0,0	1130,0	-719,0	94,93802 (1)	90,26862	0,00
0,0	-655,0	-698,0	229,06325 (1)	122,55334	0,00
0,0	-634,0	-698,0	233,80591 (1)	122,41185	0,00
0,0	-613,0	-698,0	238,06253 (1)	128,01746	0,00
0,0	-592,0	-698,0	242,29092 (1)	123,78057	0,00
0,0	-571,0	-698,0	242,83014 (1)	127,17544	0,00
0,0	-550,0	-698,0	245,60712 (1)	131,11537	0,00
0,0	-529,0	-698,0	241,20398 (1)	130,29921	0,00
0,0	-508,0	-698,0	250,30246 (1)	130,19312	0,00
0,0	-487,0	-698,0	246,42589 (1)	133,13237	0,00
0,0	-466,0	-698,0	250,67696 (1)	130,35313	0,00
0,0	-445,0	-698,0	250,58015 (1)	133,48218	0,00
0,0	-424,0	-698,0	253,98415 (1)	129,76355	0,00
0,0	-403,0	-698,0	247,94286 (1)	135,21370	0,00
0,0	-382,0	-698,0	254,76706 (1)	132,82492	0,00
0,0	-361,0	-698,0	241,00578 (1)	140,79065	0,00
0,0	-340,0	-698,0	240,66083 (1)	137,91385	0,00
0,0	-319,0	-698,0	242,14378 (1)	141,26494	0,00

0,0	-298,0	-698,0	234,78299 (1)	139,38603	0,00
0,0	-277,0	-698,0	235,28221 (1)	146,26094	0,00
0,0	-256,0	-698,0	231,11089 (1)	143,77382	0,00
0,0	-235,0	-698,0	220,33708 (1)	147,50557	0,00
0,0	-214,0	-698,0	222,87242 (1)	145,93808	0,00
0,0	-193,0	-698,0	217,27968 (1)	145,76660	0,00
0,0	-172,0	-698,0	212,37134 (1)	140,95509	0,00
0,0	-151,0	-698,0	209,44482 (1)	143,41959	0,00
0,0	-130,0	-698,0	207,67407 (1)	138,32571	0,00
0,0	-109,0	-698,0	205,54099 (1)	138,63354	0,00
0,0	-88,0	-698,0	202,86613 (1)	135,32753	0,00
0,0	-67,0	-698,0	199,39136 (1)	129,76233	0,00
0,0	-46,0	-698,0	198,66464 (1)	131,63603	0,00
0,0	-25,0	-698,0	193,54256 (1)	130,03586	0,00
0,0	-4,0	-698,0	194,01497 (1)	127,82957	0,00
0,0	17,0	-698,0	192,90170 (1)	126,18909	0,00
0,0	38,0	-698,0	187,45786 (1)	127,12623	0,00
0,0	59,0	-698,0	189,11804 (1)	126,10581	0,00
0,0	80,0	-698,0	188,50740 (1)	122,67283	0,00
0,0	101,0	-698,0	187,01965 (1)	120,57478	0,00
0,0	122,0	-698,0	184,67142 (1)	123,36048	0,00
0,0	143,0	-698,0	182,28822 (1)	123,12449	0,00
0,0	164,0	-698,0	180,00388 (1)	118,22471	0,00
0,0	248,0	-698,0	251,69066 (1)	182,29276	0,00
0,0	269,0	-698,0	226,91187 (1)	161,56454	0,00
0,0	290,0	-698,0	212,49236 (1)	154,94803	0,00
0,0	311,0	-698,0	205,06868 (1)	149,03581	0,00
0,0	332,0	-698,0	193,36748 (1)	143,98785	0,00
0,0	353,0	-698,0	185,00952 (1)	140,65591	0,00
0,0	374,0	-698,0	184,91312 (1)	138,27251	0,00
0,0	395,0	-698,0	178,60391 (1)	132,12639	0,00
0,0	416,0	-698,0	170,93677 (1)	132,27902	0,00
0,0	437,0	-698,0	165,15385 (1)	125,71442	0,00
0,0	458,0	-698,0	159,38625 (1)	127,66028	0,00
0,0	479,0	-698,0	159,06956 (1)	120,50805	0,00
0,0	500,0	-698,0	153,01280 (1)	121,73245	0,00
0,0	521,0	-698,0	149,03529 (1)	119,53445	0,00
0,0	542,0	-698,0	144,20671 (1)	118,52691	0,00
0,0	563,0	-698,0	138,77444 (1)	117,88903	0,00
0,0	584,0	-698,0	138,23613 (1)	113,90632	0,00
0,0	605,0	-698,0	132,35782 (1)	113,45233	0,00
0,0	626,0	-698,0	132,89278 (1)	111,52295	0,00
0,0	647,0	-698,0	128,18602 (1)	111,36562	0,00
0,0	668,0	-698,0	122,70113 (1)	110,09024	0,00
0,0	689,0	-698,0	121,86438 (1)	108,89497	0,00
0,0	710,0	-698,0	120,53870 (1)	106,77316	0,00
0,0	731,0	-698,0	117,79608 (1)	106,07885	0,00
0,0	752,0	-698,0	117,44040 (1)	104,55737	0,00
0,0	773,0	-698,0	115,76432 (1)	102,81735	0,00
0,0	794,0	-698,0	118,66408 (1)	103,44425	0,00
0,0	815,0	-698,0	118,23045 (1)	100,78577	0,00
0,0	836,0	-698,0	115,42834 (1)	102,57495	0,00
0,0	857,0	-698,0	120,20772 (1)	99,23910	0,00
0,0	878,0	-698,0	117,00083 (1)	100,09323	0,00
0,0	899,0	-698,0	117,73538 (1)	98,52753	0,00
0,0	920,0	-698,0	117,56356 (1)	96,62328	0,00
0,0	941,0	-698,0	114,37954 (1)	99,75079	0,00
0,0	962,0	-698,0	111,36983 (1)	94,63031	0,00
0,0	983,0	-698,0	111,02882 (1)	95,32448	0,00
0,0	1004,0	-698,0	105,05969 (1)	95,75147	0,00
0,0	1025,0	-698,0	104,26722 (1)	96,47201	0,00
0,0	1046,0	-698,0	100,97320 (1)	93,89146	0,00
0,0	1067,0	-698,0	100,72612 (1)	94,47749	0,00
0,0	1088,0	-698,0	97,37074 (1)	92,60088	0,00
0,0	1109,0	-698,0	95,14316 (1)	91,79533	0,00

0,0	1130,0	-698,0	95,97463 (1)	91,32949	0,00
0,0	-655,0	-677,0	235,44954 (1)	125,73767	0,00
0,0	-634,0	-677,0	237,87767 (1)	128,50571	0,00
0,0	-613,0	-677,0	235,55785 (1)	128,92671	0,00
0,0	-592,0	-677,0	247,78778 (1)	131,90326	0,00
0,0	-571,0	-677,0	245,64993 (1)	132,21967	0,00
0,0	-550,0	-677,0	250,84853 (1)	131,13449	0,00
0,0	-529,0	-677,0	253,51256 (1)	133,80611	0,00
0,0	-508,0	-677,0	250,72572 (1)	132,38559	0,00
0,0	-487,0	-677,0	260,48505 (1)	134,73743	0,00
0,0	-466,0	-677,0	258,12457 (1)	135,85475	0,00
0,0	-445,0	-677,0	258,04031 (1)	134,30751	0,00
0,0	-424,0	-677,0	258,27893 (1)	139,57634	0,00
0,0	-403,0	-677,0	255,36981 (1)	138,28018	0,00
0,0	-382,0	-677,0	251,46013 (1)	139,95563	0,00
0,0	-361,0	-677,0	257,97778 (1)	137,98489	0,00
0,0	-340,0	-677,0	250,13765 (1)	145,13739	0,00
0,0	-319,0	-677,0	247,25520 (1)	140,80965	0,00
0,0	-298,0	-677,0	249,01808 (1)	145,95854	0,00
0,0	-277,0	-677,0	240,55354 (1)	145,72516	0,00
0,0	-256,0	-677,0	236,40753 (1)	150,51419	0,00
0,0	-235,0	-677,0	232,19084 (1)	152,11073	0,00
0,0	-214,0	-677,0	229,99664 (1)	150,99112	0,00
0,0	-193,0	-677,0	221,59583 (1)	150,57971	0,00
0,0	-172,0	-677,0	222,76114 (1)	146,15346	0,00
0,0	-151,0	-677,0	215,11421 (1)	141,16969	0,00
0,0	-130,0	-677,0	215,09729 (1)	141,10619	0,00
0,0	-109,0	-677,0	211,16162 (1)	141,62671	0,00
0,0	-88,0	-677,0	207,37180 (1)	138,53178	0,00
0,0	-67,0	-677,0	207,51994 (1)	132,63165	0,00
0,0	-46,0	-677,0	206,85101 (1)	131,27086	0,00
0,0	-25,0	-677,0	199,72870 (1)	132,77394	0,00
0,0	-4,0	-677,0	201,33331 (1)	132,91913	0,00
0,0	17,0	-677,0	197,28195 (1)	128,38895	0,00
0,0	38,0	-677,0	197,64748 (1)	130,63350	0,00
0,0	59,0	-677,0	195,78546 (1)	128,62936	0,00
0,0	80,0	-677,0	192,49435 (1)	130,45387	0,00
0,0	101,0	-677,0	189,35612 (1)	129,86444	0,00
0,0	122,0	-677,0	187,43144 (1)	125,72302	0,00
0,0	143,0	-677,0	188,71233 (1)	122,48241	0,00
0,0	290,0	-677,0	239,08560 (1)	181,58885	0,00
0,0	311,0	-677,0	219,56996 (1)	161,80237	0,00
0,0	332,0	-677,0	203,63454 (1)	152,16527	0,00
0,0	353,0	-677,0	193,06900 (1)	148,49457	0,00
0,0	374,0	-677,0	192,97672 (1)	141,80368	0,00
0,0	395,0	-677,0	183,95975 (1)	140,24103	0,00
0,0	416,0	-677,0	177,79265 (1)	133,76427	0,00
0,0	437,0	-677,0	169,02847 (1)	134,55060	0,00
0,0	458,0	-677,0	164,13846 (1)	128,75587	0,00
0,0	479,0	-677,0	159,97145 (1)	127,34801	0,00
0,0	500,0	-677,0	157,87114 (1)	122,04751	0,00
0,0	521,0	-677,0	150,76135 (1)	123,92975	0,00
0,0	542,0	-677,0	147,82886 (1)	120,07332	0,00
0,0	563,0	-677,0	143,50586 (1)	118,32100	0,00
0,0	584,0	-677,0	140,14363 (1)	119,73898	0,00
0,0	605,0	-677,0	134,82858 (1)	117,42935	0,00
0,0	626,0	-677,0	132,92393 (1)	113,02092	0,00
0,0	647,0	-677,0	130,57961 (1)	113,82759	0,00
0,0	668,0	-677,0	124,78493 (1)	112,41601	0,00
0,0	689,0	-677,0	125,86959 (1)	111,29181	0,00
0,0	710,0	-677,0	122,02306 (1)	108,92986	0,00
0,0	731,0	-677,0	117,28556 (1)	108,51653	0,00
0,0	752,0	-677,0	117,30247 (1)	105,57455	0,00
0,0	773,0	-677,0	116,98474 (1)	107,87885	0,00
0,0	794,0	-677,0	119,91581 (1)	103,87329	0,00

0,0	815,0	-677,0	119,61315 (1)	105,04027	0,00
0,0	836,0	-677,0	117,77833 (1)	103,10661	0,00
0,0	857,0	-677,0	122,22274 (1)	101,53040	0,00
0,0	878,0	-677,0	118,93883 (1)	101,34467	0,00
0,0	899,0	-677,0	121,41120 (1)	98,31009	0,00
0,0	920,0	-677,0	118,62289 (1)	100,17638	0,00
0,0	941,0	-677,0	116,07240 (1)	99,44909	0,00
0,0	962,0	-677,0	113,45665 (1)	96,41196	0,00
0,0	983,0	-677,0	111,87821 (1)	98,76780	0,00
0,0	1004,0	-677,0	109,04035 (1)	97,68233	0,00
0,0	1025,0	-677,0	105,46523 (1)	96,45527	0,00
0,0	1046,0	-677,0	102,63109 (1)	94,74029	0,00
0,0	1067,0	-677,0	100,87234 (1)	94,66394	0,00
0,0	1088,0	-677,0	97,47363 (1)	94,07274	0,00
0,0	1109,0	-677,0	97,76995 (1)	93,25175	0,00
0,0	1130,0	-677,0	96,29512 (1)	90,96076	0,00
0,0	-655,0	-656,0	239,66164 (1)	129,17769	0,00
0,0	-634,0	-656,0	239,78081 (1)	132,32491	0,00
0,0	-613,0	-656,0	246,82623 (1)	131,07544	0,00
0,0	-592,0	-656,0	244,34721 (1)	133,62282	0,00
0,0	-571,0	-656,0	253,57500 (1)	131,86588	0,00
0,0	-550,0	-656,0	250,14633 (1)	136,17015	0,00
0,0	-529,0	-656,0	262,11588 (1)	136,88318	0,00
0,0	-508,0	-656,0	262,41772 (1)	140,12589	0,00
0,0	-487,0	-656,0	259,66522 (1)	142,11415	0,00
0,0	-466,0	-656,0	266,77048 (1)	139,25008	0,00
0,0	-445,0	-656,0	267,91623 (1)	142,54140	0,00
0,0	-424,0	-656,0	264,11981 (1)	141,07404	0,00
0,0	-403,0	-656,0	264,71524 (1)	145,65225	0,00
0,0	-382,0	-656,0	267,34036 (1)	144,98886	0,00
0,0	-361,0	-656,0	255,83536 (1)	147,88574	0,00
0,0	-340,0	-656,0	260,24329 (1)	144,17590	0,00
0,0	-319,0	-656,0	255,09969 (1)	152,27112	0,00
0,0	-298,0	-656,0	253,69919 (1)	145,40199	0,00
0,0	-277,0	-656,0	251,78262 (1)	154,32838	0,00
0,0	-256,0	-656,0	242,30847 (1)	160,38092	0,00
0,0	-235,0	-656,0	240,20377 (1)	159,36696	0,00
0,0	-214,0	-656,0	233,25394 (1)	161,60231	0,00
0,0	-193,0	-656,0	232,00026 (1)	152,93286	0,00
0,0	-172,0	-656,0	225,95045 (1)	149,48976	0,00
0,0	-151,0	-656,0	224,30617 (1)	150,74585	0,00
0,0	-130,0	-656,0	223,43744 (1)	144,21877	0,00
0,0	-109,0	-656,0	220,03793 (1)	142,17752	0,00
0,0	-88,0	-656,0	208,87378 (1)	140,93932	0,00
0,0	-67,0	-656,0	213,18161 (1)	140,22665	0,00
0,0	-46,0	-656,0	210,45590 (1)	138,03293	0,00
0,0	-25,0	-656,0	208,46149 (1)	140,07063	0,00
0,0	-4,0	-656,0	203,18240 (1)	136,86061	0,00
0,0	17,0	-656,0	198,29509 (1)	136,36203	0,00
0,0	38,0	-656,0	201,10298 (1)	135,42978	0,00
0,0	59,0	-656,0	194,93605 (1)	132,64648	0,00
0,0	80,0	-656,0	194,65958 (1)	131,57735	0,00
0,0	101,0	-656,0	194,26184 (1)	128,04549	0,00
0,0	122,0	-656,0	191,49342 (1)	129,48346	0,00
0,0	143,0	-656,0	191,04526 (1)	128,85397	0,00
0,0	332,0	-656,0	226,57690 (1)	173,81462	0,00
0,0	353,0	-656,0	212,69156 (1)	163,05000	0,00
0,0	374,0	-656,0	201,92018 (1)	153,32265	0,00
0,0	395,0	-656,0	193,61772 (1)	146,11064	0,00
0,0	416,0	-656,0	184,82741 (1)	142,18466	0,00
0,0	437,0	-656,0	176,49080 (1)	135,49872	0,00
0,0	458,0	-656,0	169,87538 (1)	133,33971	0,00
0,0	479,0	-656,0	166,02443 (1)	130,90161	0,00
0,0	500,0	-656,0	159,68182 (1)	128,72581	0,00
0,0	521,0	-656,0	155,12743 (1)	126,38412	0,00

0,0	542,0	-656,0	151,13985 (1)	126,03555	0,00
0,0	563,0	-656,0	145,91437 (1)	123,11076	0,00
0,0	584,0	-656,0	143,04616 (1)	119,41116	0,00
0,0	605,0	-656,0	138,78983 (1)	120,41510	0,00
0,0	626,0	-656,0	133,79185 (1)	116,77476	0,00
0,0	647,0	-656,0	132,16702 (1)	116,62160	0,00
0,0	668,0	-656,0	127,77302 (1)	114,51736	0,00
0,0	689,0	-656,0	127,03769 (1)	113,09203	0,00
0,0	710,0	-656,0	123,42371 (1)	110,18066	0,00
0,0	731,0	-656,0	121,21382 (1)	110,20699	0,00
0,0	752,0	-656,0	118,82055 (1)	108,43324	0,00
0,0	773,0	-656,0	117,24860 (1)	108,39808	0,00
0,0	794,0	-656,0	120,13425 (1)	106,54610	0,00
0,0	815,0	-656,0	118,25760 (1)	104,18575	0,00
0,0	836,0	-656,0	120,31644 (1)	107,55060	0,00
0,0	857,0	-656,0	124,37562 (1)	103,00121	0,00
0,0	878,0	-656,0	122,23083 (1)	104,31094	0,00
0,0	899,0	-656,0	121,23663 (1)	102,07840	0,00
0,0	920,0	-656,0	121,08848 (1)	100,23511	0,00
0,0	941,0	-656,0	118,27642 (1)	101,05608	0,00
0,0	962,0	-656,0	114,79701 (1)	99,27590	0,00
0,0	983,0	-656,0	113,43118 (1)	98,69690	0,00
0,0	1004,0	-656,0	111,79771 (1)	97,24195	0,00
0,0	1025,0	-656,0	106,62266 (1)	98,05785	0,00
0,0	1046,0	-656,0	104,10408 (1)	98,03999	0,00
0,0	1067,0	-656,0	101,82748 (1)	96,37643	0,00
0,0	1088,0	-656,0	100,60217 (1)	94,62433	0,00
0,0	1109,0	-656,0	98,63177 (1)	94,47826	0,00
0,0	1130,0	-656,0	99,68909 (1)	94,80678	0,00
0,0	-655,0	-635,0	240,24742 (1)	134,01567	0,00
0,0	-634,0	-635,0	244,30914 (1)	136,67824	0,00
0,0	-613,0	-635,0	248,30937 (1)	138,02994	0,00
0,0	-592,0	-635,0	251,48711 (1)	139,83479	0,00
0,0	-571,0	-635,0	254,81006 (1)	146,88474	0,00
0,0	-550,0	-635,0	261,91183 (1)	138,08867	0,00
0,0	-529,0	-635,0	261,28302 (1)	145,41602	0,00
0,0	-508,0	-635,0	269,06839 (1)	141,00574	0,00
0,0	-487,0	-635,0	271,03870 (1)	144,21535	0,00
0,0	-466,0	-635,0	270,70645 (1)	147,93715	0,00
0,0	-445,0	-635,0	274,19681 (1)	144,26276	0,00
0,0	-424,0	-635,0	273,54425 (1)	148,87473	0,00
0,0	-403,0	-635,0	274,89294 (1)	147,02161	0,00
0,0	-382,0	-635,0	274,35342 (1)	153,30983	0,00
0,0	-361,0	-635,0	277,51401 (1)	147,89748	0,00
0,0	-340,0	-635,0	265,55765 (1)	157,71492	0,00
0,0	-319,0	-635,0	268,39822 (1)	153,71954	0,00
0,0	-298,0	-635,0	259,92624 (1)	156,17195	0,00
0,0	-277,0	-635,0	257,33530 (1)	163,63022	0,00
0,0	-256,0	-635,0	260,18866 (1)	157,71324	0,00
0,0	-235,0	-635,0	242,82954 (1)	169,50507	0,00
0,0	-214,0	-635,0	247,95345 (1)	163,06538	0,00
0,0	-193,0	-635,0	238,42601 (1)	161,59979	0,00
0,0	-172,0	-635,0	233,55603 (1)	157,23596	0,00
0,0	-151,0	-635,0	227,73785 (1)	156,44992	0,00
0,0	-130,0	-635,0	220,34129 (1)	155,23026	0,00
0,0	-109,0	-635,0	219,37730 (1)	150,60278	0,00
0,0	-88,0	-635,0	217,42767 (1)	142,86589	0,00
0,0	-67,0	-635,0	215,50594 (1)	141,31267	0,00
0,0	-46,0	-635,0	208,76234 (1)	141,83949	0,00
0,0	-25,0	-635,0	211,64163 (1)	142,02414	0,00
0,0	-4,0	-635,0	207,63730 (1)	141,64571	0,00
0,0	17,0	-635,0	208,65828 (1)	136,90848	0,00
0,0	38,0	-635,0	206,63567 (1)	138,95450	0,00
0,0	59,0	-635,0	203,59735 (1)	140,75671	0,00
0,0	80,0	-635,0	204,11786 (1)	137,95699	0,00

0,0	101,0	-635,0	199,70265 (1)	136,91908	0,00
0,0	122,0	-635,0	198,03076 (1)	133,78363	0,00
0,0	353,0	-635,0	243,49443 (1)	189,02869	0,00
0,0	374,0	-635,0	219,20703 (1)	167,15819	0,00
0,0	395,0	-635,0	201,57155 (1)	159,52444	0,00
0,0	416,0	-635,0	190,93690 (1)	148,86839	0,00
0,0	437,0	-635,0	183,66757 (1)	144,53415	0,00
0,0	458,0	-635,0	176,37245 (1)	141,91986	0,00
0,0	479,0	-635,0	172,10759 (1)	134,23621	0,00
0,0	500,0	-635,0	164,95940 (1)	135,56537	0,00
0,0	521,0	-635,0	161,58575 (1)	130,56387	0,00
0,0	542,0	-635,0	155,40596 (1)	126,15720	0,00
0,0	563,0	-635,0	150,45073 (1)	129,30283	0,00
0,0	584,0	-635,0	144,86906 (1)	123,43517	0,00
0,0	605,0	-635,0	142,58191 (1)	123,18060	0,00
0,0	626,0	-635,0	136,25412 (1)	120,09724	0,00
0,0	647,0	-635,0	137,68556 (1)	116,76777	0,00
0,0	668,0	-635,0	129,67941 (1)	117,67455	0,00
0,0	689,0	-635,0	126,96252 (1)	114,83448	0,00
0,0	710,0	-635,0	124,47462 (1)	113,86491	0,00
0,0	731,0	-635,0	123,57295 (1)	110,31002	0,00
0,0	752,0	-635,0	119,41025 (1)	112,01236	0,00
0,0	773,0	-635,0	118,29279 (1)	109,51334	0,00
0,0	794,0	-635,0	120,44135 (1)	109,81802	0,00
0,0	815,0	-635,0	120,89235 (1)	107,30662	0,00
0,0	836,0	-635,0	123,23830 (1)	104,61268	0,00
0,0	857,0	-635,0	126,71031 (1)	105,81718	0,00
0,0	878,0	-635,0	125,58521 (1)	104,76469	0,00
0,0	899,0	-635,0	121,99994 (1)	104,39799	0,00
0,0	920,0	-635,0	124,13107 (1)	102,84591	0,00
0,0	941,0	-635,0	118,07974 (1)	101,18393	0,00
0,0	962,0	-635,0	116,29684 (1)	100,61046	0,00
0,0	983,0	-635,0	112,58925 (1)	100,61617	0,00
0,0	1004,0	-635,0	112,26948 (1)	101,34471	0,00
0,0	1025,0	-635,0	107,39401 (1)	97,70639	0,00
0,0	1046,0	-635,0	105,63244 (1)	97,72387	0,00
0,0	1067,0	-635,0	103,53429 (1)	98,41779	0,00
0,0	1088,0	-635,0	100,25729 (1)	96,73020	0,00
0,0	1109,0	-635,0	100,69331 (1)	96,08385	0,00
0,0	1130,0	-635,0	101,20882 (1)	96,47596	0,00
0,0	-655,0	-614,0	238,81403 (1)	143,80322	0,00
0,0	-634,0	-614,0	251,92892 (1)	141,09421	0,00
0,0	-613,0	-614,0	252,88754 (1)	142,82053	0,00
0,0	-592,0	-614,0	257,46515 (1)	143,77379	0,00
0,0	-571,0	-614,0	264,61032 (1)	142,57210	0,00
0,0	-550,0	-614,0	268,27435 (1)	150,76297	0,00
0,0	-529,0	-614,0	271,25641 (1)	145,30330	0,00
0,0	-508,0	-614,0	273,12534 (1)	149,05470	0,00
0,0	-487,0	-614,0	280,77936 (1)	149,87173	0,00
0,0	-466,0	-614,0	282,29102 (1)	149,62486	0,00
0,0	-445,0	-614,0	283,09854 (1)	154,19389	0,00
0,0	-424,0	-614,0	281,67169 (1)	153,01457	0,00
0,0	-403,0	-614,0	287,07651 (1)	156,84581	0,00
0,0	-382,0	-614,0	283,00534 (1)	156,28020	0,00
0,0	-361,0	-614,0	285,42688 (1)	158,38702	0,00
0,0	-340,0	-614,0	285,39005 (1)	158,62639	0,00
0,0	-319,0	-614,0	273,78668 (1)	163,19925	0,00
0,0	-298,0	-614,0	276,42334 (1)	163,71019	0,00
0,0	-277,0	-614,0	272,70587 (1)	160,63277	0,00
0,0	-256,0	-614,0	260,27838 (1)	173,28525	0,00
0,0	-235,0	-614,0	262,58228 (1)	169,67955	0,00
0,0	-214,0	-614,0	247,51682 (1)	173,48596	0,00
0,0	-193,0	-614,0	245,28094 (1)	170,69968	0,00
0,0	-172,0	-614,0	240,36632 (1)	169,28407	0,00
0,0	-151,0	-614,0	240,56584 (1)	159,38492	0,00

0,0	-130,0	-614,0	236,09778 (1)	156,80452	0,00
0,0	-109,0	-614,0	229,43556 (1)	155,42511	0,00
0,0	-88,0	-614,0	228,04668 (1)	149,42574	0,00
0,0	-67,0	-614,0	220,57892 (1)	150,98344	0,00
0,0	-46,0	-614,0	222,33922 (1)	149,74756	0,00
0,0	-25,0	-614,0	219,75746 (1)	146,90938	0,00
0,0	-4,0	-614,0	211,78777 (1)	148,84106	0,00
0,0	17,0	-614,0	212,33824 (1)	148,29088	0,00
0,0	38,0	-614,0	211,65654 (1)	144,42743	0,00
0,0	59,0	-614,0	206,53751 (1)	143,48463	0,00
0,0	80,0	-614,0	205,05606 (1)	143,26801	0,00
0,0	101,0	-614,0	202,61674 (1)	140,67159	0,00
0,0	122,0	-614,0	200,77029 (1)	138,73077	0,00
0,0	395,0	-614,0	225,53558 (1)	183,24533	0,00
0,0	416,0	-614,0	208,94156 (1)	166,89023	0,00
0,0	437,0	-614,0	199,04906 (1)	152,55562	0,00
0,0	458,0	-614,0	184,98294 (1)	146,96513	0,00
0,0	479,0	-614,0	178,59885 (1)	143,92982	0,00
0,0	500,0	-614,0	170,56476 (1)	137,22061	0,00
0,0	521,0	-614,0	165,49933 (1)	136,14259	0,00
0,0	542,0	-614,0	161,43472 (1)	134,85956	0,00
0,0	563,0	-614,0	154,78140 (1)	128,32494	0,00
0,0	584,0	-614,0	149,93254 (1)	128,57422	0,00
0,0	605,0	-614,0	145,94405 (1)	123,48408	0,00
0,0	626,0	-614,0	139,77722 (1)	123,67026	0,00
0,0	647,0	-614,0	140,52942 (1)	120,29535	0,00
0,0	668,0	-614,0	134,08180 (1)	117,48251	0,00
0,0	689,0	-614,0	131,31596 (1)	117,20077	0,00
0,0	710,0	-614,0	125,38888 (1)	115,99526	0,00
0,0	731,0	-614,0	124,20164 (1)	114,52737	0,00
0,0	752,0	-614,0	124,07290 (1)	112,52788	0,00
0,0	773,0	-614,0	121,98212 (1)	112,82132	0,00
0,0	794,0	-614,0	123,76676 (1)	111,01296	0,00
0,0	815,0	-614,0	123,55215 (1)	109,24763	0,00
0,0	836,0	-614,0	126,97884 (1)	111,10291	0,00
0,0	857,0	-614,0	126,49555 (1)	106,99189	0,00
0,0	878,0	-614,0	128,32390 (1)	106,72070	0,00
0,0	899,0	-614,0	123,82983 (1)	104,98177	0,00
0,0	920,0	-614,0	124,96389 (1)	104,04798	0,00
0,0	941,0	-614,0	122,00229 (1)	104,22527	0,00
0,0	962,0	-614,0	118,92401 (1)	103,04803	0,00
0,0	983,0	-614,0	113,74037 (1)	102,00524	0,00
0,0	1004,0	-614,0	114,35116 (1)	100,44888	0,00
0,0	1025,0	-614,0	108,53066 (1)	98,90455	0,00
0,0	1046,0	-614,0	106,65269 (1)	101,22523	0,00
0,0	1067,0	-614,0	104,65270 (1)	100,09674	0,00
0,0	1088,0	-614,0	103,87658 (1)	99,26956	0,00
0,0	1109,0	-614,0	104,28701 (1)	97,53650	0,00
0,0	1130,0	-614,0	102,13783 (1)	97,55597	0,00
0,0	-655,0	-593,0	248,67834 (1)	141,27594	0,00
0,0	-634,0	-593,0	248,36583 (1)	150,59521	0,00
0,0	-613,0	-593,0	256,69907 (1)	144,16142	0,00
0,0	-592,0	-593,0	263,50323 (1)	151,12077	0,00
0,0	-571,0	-593,0	265,47333 (1)	157,54610	0,00
0,0	-550,0	-593,0	275,68018 (1)	148,35271	0,00
0,0	-529,0	-593,0	278,12949 (1)	155,55377	0,00
0,0	-508,0	-593,0	284,08810 (1)	155,21788	0,00
0,0	-487,0	-593,0	281,73630 (1)	155,17154	0,00
0,0	-466,0	-593,0	291,58362 (1)	158,04242	0,00
0,0	-445,0	-593,0	293,99951 (1)	157,37798	0,00
0,0	-424,0	-593,0	293,62534 (1)	163,30774	0,00
0,0	-403,0	-593,0	296,05807 (1)	158,81151	0,00
0,0	-382,0	-593,0	299,52393 (1)	164,86792	0,00
0,0	-361,0	-593,0	294,84940 (1)	164,77794	0,00
0,0	-340,0	-593,0	290,84198 (1)	170,78525	0,00

0,0	-319,0	-593,0	288,81940 (1)	165,57379	0,00
0,0	-298,0	-593,0	285,84311 (1)	171,13870	0,00
0,0	-277,0	-593,0	278,46252 (1)	180,51501	0,00
0,0	-256,0	-593,0	276,36835 (1)	174,76489	0,00
0,0	-235,0	-593,0	262,62561 (1)	178,52757	0,00
0,0	-214,0	-593,0	266,29813 (1)	180,83403	0,00
0,0	-193,0	-593,0	250,11525 (1)	178,34679	0,00
0,0	-172,0	-593,0	250,02899 (1)	176,93822	0,00
0,0	-151,0	-593,0	241,65578 (1)	171,65796	0,00
0,0	-130,0	-593,0	235,18033 (1)	168,34308	0,00
0,0	-109,0	-593,0	236,09613 (1)	157,39804	0,00
0,0	-88,0	-593,0	228,55981 (1)	157,54239	0,00
0,0	-67,0	-593,0	223,88235 (1)	158,24335	0,00
0,0	-46,0	-593,0	220,68661 (1)	156,71100	0,00
0,0	-25,0	-593,0	223,10849 (1)	153,95232	0,00
0,0	-4,0	-593,0	218,19456 (1)	155,16199	0,00
0,0	17,0	-593,0	215,92148 (1)	153,22797	0,00
0,0	38,0	-593,0	212,78644 (1)	150,09021	0,00
0,0	59,0	-593,0	212,87225 (1)	151,10814	0,00
0,0	80,0	-593,0	210,51108 (1)	147,08438	0,00
0,0	101,0	-593,0	205,60371 (1)	145,13574	0,00
0,0	122,0	-593,0	207,41811 (1)	140,81627	0,00
0,0	437,0	-593,0	219,93047 (1)	173,60469	0,00
0,0	458,0	-593,0	199,68137 (1)	157,55383	0,00
0,0	479,0	-593,0	187,33504 (1)	155,94685	0,00
0,0	500,0	-593,0	179,83926 (1)	144,09773	0,00
0,0	521,0	-593,0	173,51773 (1)	145,18962	0,00
0,0	542,0	-593,0	164,59407 (1)	134,48938	0,00
0,0	563,0	-593,0	159,95840 (1)	134,79109	0,00
0,0	584,0	-593,0	155,77200 (1)	133,79500	0,00
0,0	605,0	-593,0	150,29794 (1)	129,21683	0,00
0,0	626,0	-593,0	141,77249 (1)	126,38265	0,00
0,0	647,0	-593,0	143,67700 (1)	123,68237	0,00
0,0	668,0	-593,0	136,54991 (1)	121,17158	0,00
0,0	689,0	-593,0	133,26656 (1)	121,18602	0,00
0,0	710,0	-593,0	129,33972 (1)	116,30135	0,00
0,0	731,0	-593,0	127,01183 (1)	116,50844	0,00
0,0	752,0	-593,0	125,40636 (1)	114,75397	0,00
0,0	773,0	-593,0	122,95171 (1)	112,81527	0,00
0,0	794,0	-593,0	126,93295 (1)	114,88793	0,00
0,0	815,0	-593,0	124,48763 (1)	111,88972	0,00
0,0	836,0	-593,0	128,43973 (1)	109,87611	0,00
0,0	857,0	-593,0	130,94128 (1)	111,64351	0,00
0,0	878,0	-593,0	132,74522 (1)	108,73725	0,00
0,0	899,0	-593,0	127,04374 (1)	109,70245	0,00
0,0	920,0	-593,0	129,30215 (1)	106,04414	0,00
0,0	941,0	-593,0	124,91139 (1)	106,06995	0,00
0,0	962,0	-593,0	119,27104 (1)	104,01779	0,00
0,0	983,0	-593,0	118,68961 (1)	103,32861	0,00
0,0	1004,0	-593,0	113,94252 (1)	104,24126	0,00
0,0	1025,0	-593,0	110,17912 (1)	104,04360	0,00
0,0	1046,0	-593,0	106,80684 (1)	99,78555	0,00
0,0	1067,0	-593,0	106,38203 (1)	101,22011	0,00
0,0	1088,0	-593,0	103,05972 (1)	99,18993	0,00
0,0	1109,0	-593,0	104,03419 (1)	99,76764	0,00
0,0	1130,0	-593,0	102,40631 (1)	98,71715	0,00
0,0	-655,0	-572,0	245,93137 (1)	153,24925	0,00
0,0	-634,0	-572,0	255,59216 (1)	151,06851	0,00
0,0	-613,0	-572,0	261,00189 (1)	154,11990	0,00
0,0	-592,0	-572,0	264,71268 (1)	158,70244	0,00
0,0	-571,0	-572,0	273,51971 (1)	154,91785	0,00
0,0	-550,0	-572,0	277,16745 (1)	156,87999	0,00
0,0	-529,0	-572,0	285,30884 (1)	161,39566	0,00
0,0	-508,0	-572,0	287,07077 (1)	157,87988	0,00
0,0	-487,0	-572,0	294,06763 (1)	161,94217	0,00

0,0	-466,0	-572,0	298,87186 (1)	159,79399	0,00
0,0	-445,0	-572,0	303,82321 (1)	162,49402	0,00
0,0	-424,0	-572,0	303,14005 (1)	163,87848	0,00
0,0	-403,0	-572,0	307,76505 (1)	167,13770	0,00
0,0	-382,0	-572,0	310,31686 (1)	168,96790	0,00
0,0	-361,0	-572,0	305,78256 (1)	171,06473	0,00
0,0	-340,0	-572,0	304,59897 (1)	172,74841	0,00
0,0	-319,0	-572,0	301,60825 (1)	181,57727	0,00
0,0	-298,0	-572,0	296,81754 (1)	184,06374	0,00
0,0	-277,0	-572,0	286,68439 (1)	180,44107	0,00
0,0	-256,0	-572,0	285,66443 (1)	185,86731	0,00
0,0	-235,0	-572,0	275,75986 (1)	194,70456	0,00
0,0	-214,0	-572,0	267,16681 (1)	189,53090	0,00
0,0	-193,0	-572,0	261,88150 (1)	192,68105	0,00
0,0	-172,0	-572,0	251,95157 (1)	180,39226	0,00
0,0	-151,0	-572,0	252,72682 (1)	178,50078	0,00
0,0	-130,0	-572,0	247,64751 (1)	172,96329	0,00
0,0	-109,0	-572,0	242,94536 (1)	165,63741	0,00
0,0	-88,0	-572,0	239,56270 (1)	166,08594	0,00
0,0	-67,0	-572,0	241,24387 (1)	163,49655	0,00
0,0	-46,0	-572,0	232,74782 (1)	165,95654	0,00
0,0	-25,0	-572,0	226,13971 (1)	165,92307	0,00
0,0	-4,0	-572,0	230,32732 (1)	159,78622	0,00
0,0	17,0	-572,0	220,56703 (1)	160,35974	0,00
0,0	38,0	-572,0	218,34521 (1)	158,24873	0,00
0,0	59,0	-572,0	218,98557 (1)	154,78177	0,00
0,0	80,0	-572,0	212,27071 (1)	153,41629	0,00
0,0	101,0	-572,0	214,40663 (1)	150,57611	0,00
0,0	458,0	-572,0	223,47620 (1)	192,45782	0,00
0,0	479,0	-572,0	203,69589 (1)	169,43100	0,00
0,0	500,0	-572,0	190,32396 (1)	157,02400	0,00
0,0	521,0	-572,0	179,52519 (1)	152,40376	0,00
0,0	542,0	-572,0	172,96422 (1)	144,54205	0,00
0,0	563,0	-572,0	166,93385 (1)	141,15440	0,00
0,0	584,0	-572,0	160,40240 (1)	133,81067	0,00
0,0	605,0	-572,0	154,93195 (1)	135,20206	0,00
0,0	626,0	-572,0	145,98792 (1)	129,75949	0,00
0,0	647,0	-572,0	148,00940 (1)	127,09181	0,00
0,0	668,0	-572,0	139,14014 (1)	124,99864	0,00
0,0	689,0	-572,0	137,52094 (1)	123,54221	0,00
0,0	710,0	-572,0	129,01857 (1)	122,44802	0,00
0,0	731,0	-572,0	129,02878 (1)	118,67799	0,00
0,0	752,0	-572,0	126,98917 (1)	119,50747	0,00
0,0	773,0	-572,0	124,15012 (1)	117,03380	0,00
0,0	794,0	-572,0	130,16165 (1)	115,32416	0,00
0,0	815,0	-572,0	127,43615 (1)	117,73257	0,00
0,0	836,0	-572,0	132,71019 (1)	113,18703	0,00
0,0	857,0	-572,0	134,41428 (1)	111,17188	0,00
0,0	878,0	-572,0	133,87599 (1)	110,82773	0,00
0,0	899,0	-572,0	128,82379 (1)	109,30399	0,00
0,0	920,0	-572,0	128,50569 (1)	109,53464	0,00
0,0	941,0	-572,0	127,29739 (1)	107,76665	0,00
0,0	962,0	-572,0	120,49468 (1)	104,05798	0,00
0,0	983,0	-572,0	120,23365 (1)	105,56108	0,00
0,0	1004,0	-572,0	112,87627 (1)	103,31450	0,00
0,0	1025,0	-572,0	111,74454 (1)	103,11163	0,00
0,0	1046,0	-572,0	110,64370 (1)	103,16466	0,00
0,0	1067,0	-572,0	105,68689 (1)	101,66383	0,00
0,0	1088,0	-572,0	108,73238 (1)	102,93818	0,00
0,0	1109,0	-572,0	104,82936 (1)	100,95480	0,00
0,0	1130,0	-572,0	106,38560 (1)	99,52276	0,00
0,0	-655,0	-551,0	251,48961 (1)	153,32155	0,00
0,0	-634,0	-551,0	253,46017 (1)	159,09340	0,00
0,0	-613,0	-551,0	256,28665 (1)	164,40163	0,00
0,0	-592,0	-551,0	268,46991 (1)	164,29498	0,00

0,0	-571,0	-551,0	277,63654 (1)	168,31825	0,00
0,0	-550,0	-551,0	276,40640 (1)	170,46736	0,00
0,0	-529,0	-551,0	290,77057 (1)	165,68002	0,00
0,0	-508,0	-551,0	291,99063 (1)	170,35431	0,00
0,0	-487,0	-551,0	299,85489 (1)	168,37515	0,00
0,0	-466,0	-551,0	308,99347 (1)	169,40497	0,00
0,0	-445,0	-551,0	313,83441 (1)	171,26149	0,00
0,0	-424,0	-551,0	316,29047 (1)	171,43259	0,00
0,0	-403,0	-551,0	318,26309 (1)	177,35686	0,00
0,0	-382,0	-551,0	324,27188 (1)	177,81123	0,00
0,0	-361,0	-551,0	324,18777 (1)	181,61638	0,00
0,0	-340,0	-551,0	318,21637 (1)	181,42218	0,00
0,0	-319,0	-551,0	315,75705 (1)	183,30524	0,00
0,0	-298,0	-551,0	310,44608 (1)	192,03503	0,00
0,0	-277,0	-551,0	305,64096 (1)	198,66843	0,00
0,0	-256,0	-551,0	292,58835 (1)	196,15015	0,00
0,0	-235,0	-551,0	288,86530 (1)	194,20789	0,00
0,0	-214,0	-551,0	286,60403 (1)	202,33586	0,00
0,0	-193,0	-551,0	276,48364 (1)	197,05644	0,00
0,0	-172,0	-551,0	265,83588 (1)	200,34503	0,00
0,0	-151,0	-551,0	262,95618 (1)	182,94205	0,00
0,0	-130,0	-551,0	257,11172 (1)	180,84665	0,00
0,0	-109,0	-551,0	249,98192 (1)	176,35776	0,00
0,0	-88,0	-551,0	246,19408 (1)	177,01695	0,00
0,0	-67,0	-551,0	243,43738 (1)	175,58325	0,00
0,0	-46,0	-551,0	236,94623 (1)	171,45660	0,00
0,0	-25,0	-551,0	234,13754 (1)	169,59686	0,00
0,0	-4,0	-551,0	231,02853 (1)	170,15758	0,00
0,0	17,0	-551,0	224,82994 (1)	168,50455	0,00
0,0	38,0	-551,0	230,60712 (1)	164,16061	0,00
0,0	59,0	-551,0	225,57469 (1)	159,75688	0,00
0,0	80,0	-551,0	217,88927 (1)	161,25130	0,00
0,0	101,0	-551,0	217,94507 (1)	157,14276	0,00
0,0	500,0	-551,0	211,57306 (1)	183,82729	0,00
0,0	521,0	-551,0	195,96370 (1)	162,20409	0,00
0,0	542,0	-551,0	183,22232 (1)	156,74719	0,00
0,0	563,0	-551,0	170,48892 (1)	149,27597	0,00
0,0	584,0	-551,0	168,94339 (1)	141,59496	0,00
0,0	605,0	-551,0	162,11407 (1)	137,45309	0,00
0,0	626,0	-551,0	152,80882 (1)	135,84995	0,00
0,0	647,0	-551,0	149,36420 (1)	132,45493	0,00
0,0	668,0	-551,0	143,42238 (1)	128,63582	0,00
0,0	689,0	-551,0	140,66803 (1)	127,21410	0,00
0,0	710,0	-551,0	133,19788 (1)	123,60800	0,00
0,0	731,0	-551,0	132,73566 (1)	123,11726	0,00
0,0	752,0	-551,0	129,76266 (1)	121,62498	0,00
0,0	773,0	-551,0	126,17227 (1)	119,88948	0,00
0,0	794,0	-551,0	130,36301 (1)	119,79080	0,00
0,0	815,0	-551,0	132,49687 (1)	116,09183	0,00
0,0	836,0	-551,0	134,54088 (1)	117,30703	0,00
0,0	857,0	-551,0	136,75296 (1)	115,82973	0,00
0,0	878,0	-551,0	138,15698 (1)	112,88157	0,00
0,0	899,0	-551,0	131,84656 (1)	114,10539	0,00
0,0	920,0	-551,0	131,52129 (1)	108,99780	0,00
0,0	941,0	-551,0	130,42567 (1)	109,15873	0,00
0,0	962,0	-551,0	119,92000 (1)	109,52950	0,00
0,0	983,0	-551,0	120,73824 (1)	107,04985	0,00
0,0	1004,0	-551,0	114,45324 (1)	106,95962	0,00
0,0	1025,0	-551,0	112,88905 (1)	107,64336	0,00
0,0	1046,0	-551,0	109,05536 (1)	104,83255	0,00
0,0	1067,0	-551,0	113,24953 (1)	103,70462	0,00
0,0	1088,0	-551,0	106,65678 (1)	101,77487	0,00
0,0	1109,0	-551,0	107,95387 (1)	102,37985	0,00
0,0	1130,0	-551,0	106,52780 (1)	102,47387	0,00
0,0	-655,0	-530,0	250,31158 (1)	163,35097	0,00

0,0	-634,0	-530,0	259,86386 (1)	160,10059	0,00
0,0	-613,0	-530,0	263,73596 (1)	168,34259	0,00
0,0	-592,0	-530,0	265,78561 (1)	173,46794	0,00
0,0	-571,0	-530,0	282,90152 (1)	163,56242	0,00
0,0	-550,0	-530,0	288,38492 (1)	169,63904	0,00
0,0	-529,0	-530,0	291,54108 (1)	178,44856	0,00
0,0	-508,0	-530,0	299,93912 (1)	170,02838	0,00
0,0	-487,0	-530,0	307,06012 (1)	175,73074	0,00
0,0	-466,0	-530,0	313,79816 (1)	176,60716	0,00
0,0	-445,0	-530,0	320,07028 (1)	177,27753	0,00
0,0	-424,0	-530,0	330,90271 (1)	178,85548	0,00
0,0	-403,0	-530,0	329,67914 (1)	181,40353	0,00
0,0	-382,0	-530,0	339,37930 (1)	186,36737	0,00
0,0	-361,0	-530,0	340,59665 (1)	185,38304	0,00
0,0	-340,0	-530,0	338,82397 (1)	194,18904	0,00
0,0	-319,0	-530,0	332,72098 (1)	191,39809	0,00
0,0	-298,0	-530,0	327,30124 (1)	193,05621	0,00
0,0	-277,0	-530,0	321,32562 (1)	202,69949	0,00
0,0	-256,0	-530,0	315,03333 (1)	208,69360	0,00
0,0	-235,0	-530,0	305,08237 (1)	209,95174	0,00
0,0	-214,0	-530,0	289,50500 (1)	212,63144	0,00
0,0	-193,0	-530,0	291,74475 (1)	209,69551	0,00
0,0	-172,0	-530,0	278,39273 (1)	205,04121	0,00
0,0	-151,0	-530,0	274,91949 (1)	199,71916	0,00
0,0	-130,0	-530,0	264,75427 (1)	189,69099	0,00
0,0	-109,0	-530,0	259,25400 (1)	184,16724	0,00
0,0	-88,0	-530,0	252,87285 (1)	183,50966	0,00
0,0	-67,0	-530,0	248,12227 (1)	183,10860	0,00
0,0	-46,0	-530,0	248,85310 (1)	180,02058	0,00
0,0	-25,0	-530,0	241,44272 (1)	181,04146	0,00
0,0	-4,0	-530,0	239,39499 (1)	179,74783	0,00
0,0	17,0	-530,0	233,83319 (1)	177,96307	0,00
0,0	38,0	-530,0	223,93785 (1)	169,66125	0,00
0,0	59,0	-530,0	231,49904 (1)	170,00496	0,00
0,0	80,0	-530,0	234,60257 (1)	167,57089	0,00
0,0	542,0	-530,0	199,16882 (1)	174,68958	0,00
0,0	563,0	-530,0	183,10992 (1)	159,94388	0,00
0,0	584,0	-530,0	179,49564 (1)	156,29774	0,00
0,0	605,0	-530,0	165,73064 (1)	140,43906	0,00
0,0	626,0	-530,0	160,55803 (1)	140,69061	0,00
0,0	647,0	-530,0	153,06355 (1)	138,33873	0,00
0,0	668,0	-530,0	147,13419 (1)	133,42184	0,00
0,0	689,0	-530,0	146,53796 (1)	132,03075	0,00
0,0	710,0	-530,0	136,70677 (1)	126,36426	0,00
0,0	731,0	-530,0	133,44923 (1)	125,19100	0,00
0,0	752,0	-530,0	131,85899 (1)	123,55215	0,00
0,0	773,0	-530,0	126,41994 (1)	120,70125	0,00
0,0	794,0	-530,0	131,09526 (1)	124,35033	0,00
0,0	815,0	-530,0	137,25790 (1)	121,57352	0,00
0,0	836,0	-530,0	139,78314 (1)	117,77909	0,00
0,0	857,0	-530,0	142,24422 (1)	117,35963	0,00
0,0	878,0	-530,0	140,41676 (1)	115,08133	0,00
0,0	899,0	-530,0	136,42741 (1)	114,75985	0,00
0,0	920,0	-530,0	134,43929 (1)	115,23008	0,00
0,0	941,0	-530,0	129,90111 (1)	113,10974	0,00
0,0	962,0	-530,0	122,86452 (1)	111,50297	0,00
0,0	983,0	-530,0	122,52274 (1)	110,57922	0,00
0,0	1004,0	-530,0	116,89265 (1)	107,92941	0,00
0,0	1025,0	-530,0	112,46600 (1)	107,65286	0,00
0,0	1046,0	-530,0	114,29529 (1)	106,49882	0,00
0,0	1067,0	-530,0	109,94333 (1)	106,32451	0,00
0,0	1088,0	-530,0	111,24717 (1)	105,58093	0,00
0,0	1109,0	-530,0	110,28307 (1)	105,75241	0,00
0,0	1130,0	-530,0	109,76998 (1)	104,32267	0,00
0,0	-655,0	-509,0	251,80966 (1)	158,25041	0,00

0,0	-634,0	-509,0	258,38519 (1)	171,85269	0,00
0,0	-613,0	-509,0	261,76785 (1)	175,05826	0,00
0,0	-592,0	-509,0	277,03308 (1)	171,72670	0,00
0,0	-571,0	-509,0	277,64081 (1)	178,60506	0,00
0,0	-550,0	-509,0	285,64450 (1)	177,24138	0,00
0,0	-529,0	-509,0	296,87735 (1)	179,06253	0,00
0,0	-508,0	-509,0	304,61102 (1)	179,56111	0,00
0,0	-487,0	-509,0	312,02414 (1)	182,14856	0,00
0,0	-466,0	-509,0	325,26434 (1)	186,21051	0,00
0,0	-445,0	-509,0	332,09799 (1)	184,01633	0,00
0,0	-424,0	-509,0	340,20096 (1)	186,50111	0,00
0,0	-403,0	-509,0	347,18881 (1)	187,74817	0,00
0,0	-382,0	-509,0	348,86569 (1)	192,33040	0,00
0,0	-361,0	-509,0	356,53900 (1)	194,91447	0,00
0,0	-340,0	-509,0	354,34875 (1)	199,97685	0,00
0,0	-319,0	-509,0	356,08658 (1)	208,52805	0,00
0,0	-298,0	-509,0	345,12534 (1)	214,79686	0,00
0,0	-277,0	-509,0	351,34375 (1)	211,57741	0,00
0,0	-256,0	-509,0	332,68661 (1)	220,99525	0,00
0,0	-235,0	-509,0	328,26633 (1)	219,84195	0,00
0,0	-214,0	-509,0	309,34262 (1)	227,88045	0,00
0,0	-193,0	-509,0	303,73080 (1)	215,30119	0,00
0,0	-172,0	-509,0	291,70078 (1)	217,66763	0,00
0,0	-151,0	-509,0	282,70093 (1)	205,73839	0,00
0,0	-130,0	-509,0	273,92242 (1)	206,74529	0,00
0,0	-109,0	-509,0	269,44498 (1)	195,68651	0,00
0,0	-88,0	-509,0	259,99438 (1)	198,65556	0,00
0,0	-67,0	-509,0	257,43808 (1)	198,74303	0,00
0,0	-46,0	-509,0	251,83371 (1)	193,07513	0,00
0,0	-25,0	-509,0	248,07828 (1)	194,88286	0,00
0,0	-4,0	-509,0	244,87668 (1)	190,49437	0,00
0,0	17,0	-509,0	243,64331 (1)	185,05222	0,00
0,0	38,0	-509,0	241,80809 (1)	181,97562	0,00
0,0	59,0	-509,0	232,15172 (1)	176,73943	0,00
0,0	80,0	-509,0	230,23265 (1)	175,75282	0,00
0,0	563,0	-509,0	212,43486 (1)	191,53761	0,00
0,0	584,0	-509,0	193,71910 (1)	170,07774	0,00
0,0	605,0	-509,0	176,08667 (1)	157,80161	0,00
0,0	626,0	-509,0	167,50388 (1)	151,33080	0,00
0,0	647,0	-509,0	160,06834 (1)	141,34163	0,00
0,0	668,0	-509,0	150,94188 (1)	140,46799	0,00
0,0	689,0	-509,0	151,73874 (1)	135,89417	0,00
0,0	710,0	-509,0	141,01227 (1)	133,72505	0,00
0,0	731,0	-509,0	135,96312 (1)	131,21272	0,00
0,0	752,0	-509,0	133,09654 (1)	127,11251	0,00
0,0	773,0	-509,0	130,17665 (1)	125,25443	0,00
0,0	794,0	-509,0	130,95334 (1)	123,29428	0,00
0,0	815,0	-509,0	138,17883 (1)	123,52039	0,00
0,0	836,0	-509,0	143,16396 (1)	123,51820	0,00
0,0	857,0	-509,0	145,57597 (1)	121,45079	0,00
0,0	878,0	-509,0	145,61609 (1)	120,41754	0,00
0,0	899,0	-509,0	138,59198 (1)	116,07491	0,00
0,0	920,0	-509,0	137,64880 (1)	113,06646	0,00
0,0	941,0	-509,0	132,37222 (1)	114,89512	0,00
0,0	962,0	-509,0	127,12488 (1)	114,46574	0,00
0,0	983,0	-509,0	122,04196 (1)	112,75755	0,00
0,0	1004,0	-509,0	117,09294 (1)	111,39408	0,00
0,0	1025,0	-509,0	114,88459 (1)	110,38332	0,00
0,0	1046,0	-509,0	112,61233 (1)	108,42431	0,00
0,0	1067,0	-509,0	116,81299 (1)	109,38827	0,00
0,0	1088,0	-509,0	110,85037 (1)	105,63467	0,00
0,0	1109,0	-509,0	113,55943 (1)	106,03948	0,00
0,0	1130,0	-509,0	109,72115 (1)	105,49747	0,00
0,0	-655,0	-488,0	251,93552 (1)	170,34921	0,00
0,0	-634,0	-488,0	257,32080 (1)	176,53584	0,00

0,0	-613,0	-488,0	260,77054 (1)	178,79185	0,00
0,0	-592,0	-488,0	276,01236 (1)	183,62158	0,00
0,0	-571,0	-488,0	279,79153 (1)	187,36900	0,00
0,0	-550,0	-488,0	290,18494 (1)	185,31421	0,00
0,0	-529,0	-488,0	299,24368 (1)	184,53720	0,00
0,0	-508,0	-488,0	309,74359 (1)	185,94531	0,00
0,0	-487,0	-488,0	320,70380 (1)	190,22762	0,00
0,0	-466,0	-488,0	331,54773 (1)	183,20959	0,00
0,0	-445,0	-488,0	335,01721 (1)	190,54532	0,00
0,0	-424,0	-488,0	351,73108 (1)	189,41110	0,00
0,0	-403,0	-488,0	359,26288 (1)	195,90462	0,00
0,0	-382,0	-488,0	364,27719 (1)	198,99806	0,00
0,0	-361,0	-488,0	371,83484 (1)	205,67465	0,00
0,0	-340,0	-488,0	377,71072 (1)	209,67838	0,00
0,0	-319,0	-488,0	376,38818 (1)	210,96344	0,00
0,0	-298,0	-488,0	376,19263 (1)	222,03905	0,00
0,0	-277,0	-488,0	366,72723 (1)	232,20439	0,00
0,0	-256,0	-488,0	362,55786 (1)	236,45316	0,00
0,0	-235,0	-488,0	348,48611 (1)	232,97583	0,00
0,0	-214,0	-488,0	338,75485 (1)	237,51910	0,00
0,0	-193,0	-488,0	317,78503 (1)	239,43845	0,00
0,0	-172,0	-488,0	303,17722 (1)	234,80058	0,00
0,0	-151,0	-488,0	299,39969 (1)	221,75357	0,00
0,0	-130,0	-488,0	289,75214 (1)	211,76976	0,00
0,0	-109,0	-488,0	276,77301 (1)	210,16884	0,00
0,0	-88,0	-488,0	276,25577 (1)	211,00175	0,00
0,0	-67,0	-488,0	266,02582 (1)	211,65880	0,00
0,0	-46,0	-488,0	266,47177 (1)	207,09384	0,00
0,0	-25,0	-488,0	253,95509 (1)	205,29678	0,00
0,0	-4,0	-488,0	249,65744 (1)	200,66071	0,00
0,0	17,0	-488,0	245,94312 (1)	196,56914	0,00
0,0	38,0	-488,0	238,79578 (1)	192,96768	0,00
0,0	59,0	-488,0	239,02200 (1)	188,30109	0,00
0,0	605,0	-488,0	198,41940 (1)	184,08360	0,00
0,0	626,0	-488,0	182,10977 (1)	164,72748	0,00
0,0	647,0	-488,0	169,63702 (1)	156,80836	0,00
0,0	668,0	-488,0	157,78217 (1)	145,97876	0,00
0,0	689,0	-488,0	156,92468 (1)	141,24782	0,00
0,0	710,0	-488,0	146,27277 (1)	139,23886	0,00
0,0	731,0	-488,0	141,42963 (1)	135,47389	0,00
0,0	752,0	-488,0	138,03778 (1)	132,65196	0,00
0,0	773,0	-488,0	137,72597 (1)	131,24641	0,00
0,0	794,0	-488,0	136,33044 (1)	130,26248	0,00
0,0	815,0	-488,0	142,44902 (1)	123,82233	0,00
0,0	836,0	-488,0	147,08328 (1)	124,86913	0,00
0,0	857,0	-488,0	151,17641 (1)	122,19025	0,00
0,0	878,0	-488,0	150,98428 (1)	119,38026	0,00
0,0	899,0	-488,0	140,44527 (1)	122,85518	0,00
0,0	920,0	-488,0	140,36868 (1)	120,27541	0,00
0,0	941,0	-488,0	133,84921 (1)	116,91423	0,00
0,0	962,0	-488,0	129,62619 (1)	115,17901	0,00
0,0	983,0	-488,0	123,87093 (1)	113,64196	0,00
0,0	1004,0	-488,0	121,56231 (1)	111,77712	0,00
0,0	1025,0	-488,0	115,78627 (1)	111,04282	0,00
0,0	1046,0	-488,0	120,32279 (1)	111,14548	0,00
0,0	1067,0	-488,0	114,60001 (1)	109,95020	0,00
0,0	1088,0	-488,0	117,16779 (1)	111,81263	0,00
0,0	1109,0	-488,0	113,13950 (1)	109,00690	0,00
0,0	1130,0	-488,0	113,86036 (1)	110,62893	0,00
0,0	-655,0	-467,0	251,01578 (1)	173,82687	0,00
0,0	-634,0	-467,0	259,70862 (1)	181,75192	0,00
0,0	-613,0	-467,0	264,08417 (1)	185,27861	0,00
0,0	-592,0	-467,0	271,95514 (1)	189,62601	0,00
0,0	-571,0	-467,0	279,42291 (1)	190,52051	0,00
0,0	-550,0	-467,0	295,29727 (1)	187,59721	0,00

0,0	-529,0	-467,0	302,74615 (1)	192,91656	0,00
0,0	-508,0	-467,0	312,08755 (1)	193,53384	0,00
0,0	-487,0	-467,0	322,93988 (1)	191,43787	0,00
0,0	-466,0	-467,0	333,37070 (1)	195,74870	0,00
0,0	-445,0	-467,0	351,28885 (1)	192,80952	0,00
0,0	-424,0	-467,0	359,37357 (1)	196,25098	0,00
0,0	-403,0	-467,0	369,99667 (1)	200,40720	0,00
0,0	-382,0	-467,0	382,96176 (1)	204,23058	0,00
0,0	-361,0	-467,0	388,14377 (1)	217,89192	0,00
0,0	-340,0	-467,0	402,58932 (1)	224,09799	0,00
0,0	-319,0	-467,0	406,78583 (1)	223,76556	0,00
0,0	-298,0	-467,0	402,00122 (1)	230,85071	0,00
0,0	-277,0	-467,0	399,60706 (1)	242,66646	0,00
0,0	-256,0	-467,0	382,44717 (1)	250,61488	0,00
0,0	-235,0	-467,0	381,70834 (1)	253,66164	0,00
0,0	-214,0	-467,0	358,10681 (1)	265,25589	0,00
0,0	-193,0	-467,0	339,32593 (1)	256,92453	0,00
0,0	-172,0	-467,0	327,64713 (1)	249,26768	0,00
0,0	-151,0	-467,0	312,20718 (1)	241,42630	0,00
0,0	-130,0	-467,0	306,83542 (1)	229,63243	0,00
0,0	-109,0	-467,0	290,82300 (1)	223,83208	0,00
0,0	-88,0	-467,0	288,27472 (1)	226,44017	0,00
0,0	-67,0	-467,0	278,87314 (1)	230,59827	0,00
0,0	-46,0	-467,0	265,66245 (1)	224,75990	0,00
0,0	-25,0	-467,0	269,37289 (1)	217,74211	0,00
0,0	-4,0	-467,0	260,17346 (1)	214,72098	0,00
0,0	17,0	-467,0	256,34476 (1)	209,26694	0,00
0,0	38,0	-467,0	256,56061 (1)	201,18024	0,00
0,0	647,0	-467,0	189,95491 (1)	172,64287	0,00
0,0	668,0	-467,0	171,61176 (1)	159,06102	0,00
0,0	689,0	-467,0	162,42429 (1)	154,96385	0,00
0,0	710,0	-467,0	154,84396 (1)	144,28345	0,00
0,0	731,0	-467,0	148,84416 (1)	142,26857	0,00
0,0	752,0	-467,0	140,88861 (1)	135,73677	0,00
0,0	773,0	-467,0	136,32594 (1)	132,13316	0,00
0,0	794,0	-467,0	138,46959 (1)	133,44662	0,00
0,0	815,0	-467,0	148,43109 (1)	132,04028	0,00
0,0	836,0	-467,0	153,60254 (1)	129,68071	0,00
0,0	857,0	-467,0	156,36719 (1)	128,56474	0,00
0,0	878,0	-467,0	153,93501 (1)	126,27992	0,00
0,0	899,0	-467,0	145,02437 (1)	120,58471	0,00
0,0	920,0	-467,0	143,70708 (1)	120,11561	0,00
0,0	941,0	-467,0	136,49060 (1)	118,98206	0,00
0,0	962,0	-467,0	129,56161 (1)	120,02117	0,00
0,0	983,0	-467,0	126,51260 (1)	119,22398	0,00
0,0	1004,0	-467,0	120,07681 (1)	115,93497	0,00
0,0	1025,0	-467,0	121,19099 (1)	115,71706	0,00
0,0	1046,0	-467,0	117,54818 (1)	114,09037	0,00
0,0	1067,0	-467,0	121,28183 (1)	114,02946	0,00
0,0	1088,0	-467,0	117,77099 (1)	112,67657	0,00
0,0	1109,0	-467,0	118,84048 (1)	111,36217	0,00
0,0	1130,0	-467,0	112,98412 (1)	108,24773	0,00
0,0	-655,0	-446,0	248,52873 (1)	173,28700	0,00
0,0	-634,0	-446,0	257,75464 (1)	186,93883	0,00
0,0	-613,0	-446,0	260,69724 (1)	191,54977	0,00
0,0	-592,0	-446,0	271,38522 (1)	193,66902	0,00
0,0	-571,0	-446,0	282,97559 (1)	195,04710	0,00
0,0	-550,0	-446,0	292,28516 (1)	195,16609	0,00
0,0	-529,0	-446,0	303,83536 (1)	198,92258	0,00
0,0	-508,0	-446,0	315,80911 (1)	199,50459	0,00
0,0	-487,0	-446,0	326,34509 (1)	196,46745	0,00
0,0	-466,0	-446,0	342,91672 (1)	196,74979	0,00
0,0	-445,0	-446,0	348,37579 (1)	204,65523	0,00
0,0	-424,0	-446,0	369,86105 (1)	202,30724	0,00
0,0	-403,0	-446,0	383,05310 (1)	204,21887	0,00

0,0	-382,0	-446,0	395,56516 (1)	208,58270	0,00
0,0	-361,0	-446,0	410,04626 (1)	218,75067	0,00
0,0	-340,0	-446,0	418,34341 (1)	227,36694	0,00
0,0	-319,0	-446,0	426,83768 (1)	237,48019	0,00
0,0	-298,0	-446,0	442,42316 (1)	245,59938	0,00
0,0	-277,0	-446,0	434,43408 (1)	258,65634	0,00
0,0	-256,0	-446,0	431,10535 (1)	271,39685	0,00
0,0	-235,0	-446,0	411,61768 (1)	278,82458	0,00
0,0	-214,0	-446,0	390,25092 (1)	286,28729	0,00
0,0	-193,0	-446,0	365,78705 (1)	284,24033	0,00
0,0	-172,0	-446,0	352,28601 (1)	266,57257	0,00
0,0	-151,0	-446,0	328,74738 (1)	261,40314	0,00
0,0	-130,0	-446,0	315,89612 (1)	245,94208	0,00
0,0	-109,0	-446,0	314,82751 (1)	251,40271	0,00
0,0	-88,0	-446,0	299,61368 (1)	246,88423	0,00
0,0	-67,0	-446,0	293,20871 (1)	245,20651	0,00
0,0	-46,0	-446,0	286,75092 (1)	238,48099	0,00
0,0	-25,0	-446,0	277,48331 (1)	235,85022	0,00
0,0	-4,0	-446,0	265,98734 (1)	223,06165	0,00
0,0	17,0	-446,0	260,47879 (1)	228,90361	0,00
0,0	668,0	-446,0	198,96815 (1)	190,90773	0,00
0,0	689,0	-446,0	175,30988 (1)	167,26736	0,00
0,0	710,0	-446,0	162,45198 (1)	156,96239	0,00
0,0	731,0	-446,0	155,09135 (1)	149,21994	0,00
0,0	752,0	-446,0	153,11902 (1)	145,46368	0,00
0,0	773,0	-446,0	148,33737 (1)	141,81483	0,00
0,0	794,0	-446,0	140,77785 (1)	135,12979	0,00
0,0	815,0	-446,0	154,28514 (1)	134,45518	0,00
0,0	836,0	-446,0	159,16791 (1)	133,43073	0,00
0,0	857,0	-446,0	163,49887 (1)	130,28023	0,00
0,0	878,0	-446,0	158,16183 (1)	130,41605	0,00
0,0	899,0	-446,0	149,10590 (1)	129,03226	0,00
0,0	920,0	-446,0	145,82945 (1)	125,45009	0,00
0,0	941,0	-446,0	138,33591 (1)	125,14729	0,00
0,0	962,0	-446,0	132,64153 (1)	121,44817	0,00
0,0	983,0	-446,0	127,82496 (1)	119,29337	0,00
0,0	1004,0	-446,0	126,11355 (1)	119,62398	0,00
0,0	1025,0	-446,0	121,65733 (1)	116,29044	0,00
0,0	1046,0	-446,0	123,30012 (1)	116,10494	0,00
0,0	1067,0	-446,0	118,66440 (1)	114,40968	0,00
0,0	1088,0	-446,0	123,02301 (1)	115,87771	0,00
0,0	1109,0	-446,0	116,51702 (1)	112,75639	0,00
0,0	1130,0	-446,0	118,49098 (1)	114,12790	0,00
0,0	-655,0	-425,0	244,49380 (1)	184,36858	0,00
0,0	-634,0	-425,0	257,54642 (1)	185,58966	0,00
0,0	-613,0	-425,0	259,78116 (1)	191,91960	0,00
0,0	-592,0	-425,0	271,09521 (1)	200,09772	0,00
0,0	-571,0	-425,0	282,33932 (1)	205,08000	0,00
0,0	-550,0	-425,0	288,28638 (1)	203,06441	0,00
0,0	-529,0	-425,0	302,37350 (1)	204,50356	0,00
0,0	-508,0	-425,0	314,50992 (1)	202,96614	0,00
0,0	-487,0	-425,0	325,09177 (1)	204,98172	0,00
0,0	-466,0	-425,0	337,16632 (1)	207,25694	0,00
0,0	-445,0	-425,0	356,62860 (1)	205,28630	0,00
0,0	-424,0	-425,0	371,30969 (1)	205,82855	0,00
0,0	-403,0	-425,0	392,76025 (1)	205,20929	0,00
0,0	-382,0	-425,0	406,40085 (1)	215,38953	0,00
0,0	-361,0	-425,0	423,52576 (1)	227,16194	0,00
0,0	-340,0	-425,0	434,89148 (1)	234,22766	0,00
0,0	-319,0	-425,0	459,80298 (1)	244,73750	0,00
0,0	-298,0	-425,0	463,21719 (1)	261,82071	0,00
0,0	-277,0	-425,0	479,67621 (1)	272,08823	0,00
0,0	-256,0	-425,0	470,63882 (1)	283,08539	0,00
0,0	-235,0	-425,0	456,92606 (1)	302,52249	0,00
0,0	-214,0	-425,0	428,64557 (1)	304,77823	0,00

0,0	-193,0	-425,0	408,13705 (1)	307,44601	0,00
0,0	-172,0	-425,0	385,68716 (1)	301,80676	0,00
0,0	-151,0	-425,0	362,30627 (1)	279,00815	0,00
0,0	-130,0	-425,0	339,03589 (1)	272,45816	0,00
0,0	-109,0	-425,0	327,31030 (1)	277,54337	0,00
0,0	-88,0	-425,0	318,89142 (1)	271,60065	0,00
0,0	-67,0	-425,0	299,25604 (1)	265,67078	0,00
0,0	-46,0	-425,0	292,90784 (1)	260,36453	0,00
0,0	-25,0	-425,0	286,54504 (1)	250,49919	0,00
0,0	710,0	-425,0	188,90886 (1)	182,35304	0,00
0,0	731,0	-425,0	166,83615 (1)	161,97050	0,00
0,0	752,0	-425,0	158,81618 (1)	153,33508	0,00
0,0	773,0	-425,0	157,71657 (1)	149,40599	0,00
0,0	794,0	-425,0	152,94017 (1)	146,90366	0,00
0,0	815,0	-425,0	159,28972 (1)	143,34782	0,00
0,0	836,0	-425,0	168,75276 (1)	140,27798	0,00
0,0	857,0	-425,0	174,00418 (1)	136,05588	0,00
0,0	878,0	-425,0	162,26971 (1)	132,13435	0,00
0,0	899,0	-425,0	153,92171 (1)	131,43025	0,00
0,0	920,0	-425,0	147,07819 (1)	128,58214	0,00
0,0	941,0	-425,0	141,07114 (1)	125,26304	0,00
0,0	962,0	-425,0	133,10280 (1)	128,29091	0,00
0,0	983,0	-425,0	128,30647 (1)	122,14529	0,00
0,0	1004,0	-425,0	128,63637 (1)	122,58144	0,00
0,0	1025,0	-425,0	125,74429 (1)	119,92848	0,00
0,0	1046,0	-425,0	123,08868 (1)	120,01064	0,00
0,0	1067,0	-425,0	122,79877 (1)	118,03653	0,00
0,0	1088,0	-425,0	120,58548 (1)	115,93033	0,00
0,0	1109,0	-425,0	122,66151 (1)	114,55653	0,00
0,0	1130,0	-425,0	119,60333 (1)	113,73717	0,00
0,0	-655,0	-404,0	240,40141 (1)	184,63193	0,00
0,0	-634,0	-404,0	253,96275 (1)	188,23769	0,00
0,0	-613,0	-404,0	261,12103 (1)	206,33171	0,00
0,0	-592,0	-404,0	265,13995 (1)	209,53862	0,00
0,0	-571,0	-404,0	275,71231 (1)	208,31973	0,00
0,0	-550,0	-404,0	286,08249 (1)	211,04823	0,00
0,0	-529,0	-404,0	300,84607 (1)	209,08842	0,00
0,0	-508,0	-404,0	312,31223 (1)	208,16896	0,00
0,0	-487,0	-404,0	321,15491 (1)	211,26562	0,00
0,0	-466,0	-404,0	342,98956 (1)	206,48836	0,00
0,0	-445,0	-404,0	354,10925 (1)	212,46059	0,00
0,0	-424,0	-404,0	375,73199 (1)	209,77788	0,00
0,0	-403,0	-404,0	394,18289 (1)	206,46516	0,00
0,0	-382,0	-404,0	410,34668 (1)	220,81314	0,00
0,0	-361,0	-404,0	427,87140 (1)	230,14101	0,00
0,0	-340,0	-404,0	458,70288 (1)	241,08537	0,00
0,0	-319,0	-404,0	477,52420 (1)	258,63184	0,00
0,0	-298,0	-404,0	498,78192 (1)	268,54831	0,00
0,0	-277,0	-404,0	510,17224 (1)	290,36749	0,00
0,0	-256,0	-404,0	523,33734 (1)	308,74460	0,00
0,0	-235,0	-404,0	521,58911 (1)	319,43954	0,00
0,0	-214,0	-404,0	505,26297 (1)	339,53110	0,00
0,0	-193,0	-404,0	466,28418 (1)	345,28931	0,00
0,0	-172,0	-404,0	427,60107 (1)	337,41769	0,00
0,0	-151,0	-404,0	396,25427 (1)	317,14139	0,00
0,0	-130,0	-404,0	376,03073 (1)	313,52222	0,00
0,0	-109,0	-404,0	355,78357 (1)	313,15463	0,00
0,0	-88,0	-404,0	335,64536 (1)	304,78787	0,00
0,0	-67,0	-404,0	329,81104 (1)	293,65939	0,00
0,0	752,0	-404,0	179,01595 (1)	174,48439	0,00
0,0	773,0	-404,0	165,91219 (1)	159,91133	0,00
0,0	794,0	-404,0	157,66458 (1)	151,59529	0,00
0,0	815,0	-404,0	167,53665 (1)	148,68759	0,00
0,0	836,0	-404,0	184,07881 (1)	147,59491	0,00
0,0	857,0	-404,0	184,13591 (1)	145,61494	0,00

0,0	878,0	-404,0	168,23015 (1)	139,61034	0,00
0,0	899,0	-404,0	158,81699 (1)	134,82756	0,00
0,0	920,0	-404,0	148,35765 (1)	135,61067	0,00
0,0	941,0	-404,0	142,07260 (1)	131,81654	0,00
0,0	962,0	-404,0	135,96169 (1)	128,92870	0,00
0,0	983,0	-404,0	132,88940 (1)	127,74041	0,00
0,0	1004,0	-404,0	131,17667 (1)	125,19158	0,00
0,0	1025,0	-404,0	128,26300 (1)	122,52623	0,00
0,0	1046,0	-404,0	126,79530 (1)	120,39995	0,00
0,0	1067,0	-404,0	125,76425 (1)	119,91257	0,00
0,0	1088,0	-404,0	120,95693 (1)	116,71799	0,00
0,0	1109,0	-404,0	121,66956 (1)	118,38193	0,00
0,0	1130,0	-404,0	123,01322 (1)	117,22299	0,00
0,0	-655,0	-383,0	240,73944 (1)	200,56680	0,00
0,0	-634,0	-383,0	243,48108 (1)	201,33557	0,00
0,0	-613,0	-383,0	257,03641 (1)	208,68163	0,00
0,0	-592,0	-383,0	260,45273 (1)	213,12405	0,00
0,0	-571,0	-383,0	275,27759 (1)	218,40266	0,00
0,0	-550,0	-383,0	282,61310 (1)	215,10025	0,00
0,0	-529,0	-383,0	291,90344 (1)	218,18829	0,00
0,0	-508,0	-383,0	307,34879 (1)	218,14470	0,00
0,0	-487,0	-383,0	311,40729 (1)	217,94096	0,00
0,0	-466,0	-383,0	336,72586 (1)	220,99208	0,00
0,0	-445,0	-383,0	353,84879 (1)	216,64246	0,00
0,0	-424,0	-383,0	372,19708 (1)	218,50406	0,00
0,0	-403,0	-383,0	393,94250 (1)	220,66020	0,00
0,0	-382,0	-383,0	417,57333 (1)	219,36383	0,00
0,0	-361,0	-383,0	440,97165 (1)	234,27902	0,00
0,0	-340,0	-383,0	472,62555 (1)	242,65756	0,00
0,0	-319,0	-383,0	493,23190 (1)	254,69614	0,00
0,0	-298,0	-383,0	525,36969 (1)	280,74954	0,00
0,0	-277,0	-383,0	549,75464 (1)	308,79224	0,00
0,0	-256,0	-383,0	580,11383 (1)	330,03955	0,00
0,0	-235,0	-383,0	585,63654 (1)	351,78168	0,00
0,0	-214,0	-383,0	596,77869 (1)	368,18582	0,00
0,0	-193,0	-383,0	546,09839 (1)	395,31827	0,00
0,0	-172,0	-383,0	492,80984 (1)	392,66727	0,00
0,0	-151,0	-383,0	451,58401 (1)	358,35449	0,00
0,0	-130,0	-383,0	410,54831 (1)	365,98093	0,00
0,0	-109,0	-383,0	386,03680 (1)	356,05276	0,00
0,0	794,0	-383,0	176,58997 (1)	170,31595	0,00
0,0	815,0	-383,0	180,01375 (1)	160,50887	0,00
0,0	836,0	-383,0	199,87566 (1)	155,50703	0,00
0,0	857,0	-383,0	198,27037 (1)	148,21474	0,00
0,0	878,0	-383,0	174,47888 (1)	146,57980	0,00
0,0	899,0	-383,0	164,20811 (1)	140,64700	0,00
0,0	920,0	-383,0	152,57253 (1)	139,14624	0,00
0,0	941,0	-383,0	144,73868 (1)	134,33566	0,00
0,0	962,0	-383,0	139,73747 (1)	131,18019	0,00
0,0	983,0	-383,0	136,05751 (1)	131,31981	0,00
0,0	1004,0	-383,0	133,07405 (1)	128,08638	0,00
0,0	1025,0	-383,0	133,55652 (1)	127,61673	0,00
0,0	1046,0	-383,0	130,69606 (1)	123,25635	0,00
0,0	1067,0	-383,0	125,50625 (1)	122,47582	0,00
0,0	1088,0	-383,0	127,28308 (1)	119,91170	0,00
0,0	1109,0	-383,0	122,34006 (1)	117,99593	0,00
0,0	1130,0	-383,0	124,69216 (1)	118,53596	0,00
0,0	-655,0	-362,0	248,14572 (1)	199,12650	0,00
0,0	-634,0	-362,0	250,22322 (1)	215,28394	0,00
0,0	-613,0	-362,0	253,79781 (1)	218,51004	0,00
0,0	-592,0	-362,0	256,28357 (1)	224,36485	0,00
0,0	-571,0	-362,0	268,59091 (1)	228,83731	0,00
0,0	-550,0	-362,0	276,35559 (1)	230,46249	0,00
0,0	-529,0	-362,0	285,10101 (1)	228,19589	0,00
0,0	-508,0	-362,0	300,40265 (1)	231,36890	0,00

0,0	-487,0	-362,0	313,62683 (1)	229,29428	0,00
0,0	-466,0	-362,0	326,46188 (1)	230,04564	0,00
0,0	-445,0	-362,0	346,92538 (1)	232,53569	0,00
0,0	-424,0	-362,0	361,38379 (1)	227,26628	0,00
0,0	-403,0	-362,0	390,66486 (1)	229,92865	0,00
0,0	-382,0	-362,0	406,17358 (1)	229,24666	0,00
0,0	-361,0	-362,0	441,05679 (1)	233,75954	0,00
0,0	-340,0	-362,0	468,21347 (1)	253,47504	0,00
0,0	-319,0	-362,0	501,27185 (1)	260,21808	0,00
0,0	-298,0	-362,0	539,89093 (1)	283,15640	0,00
0,0	-277,0	-362,0	577,47797 (1)	309,19778	0,00
0,0	-256,0	-362,0	602,17377 (1)	341,45679	0,00
0,0	-235,0	-362,0	638,99048 (1)	376,85947	0,00
0,0	-214,0	-362,0	685,35443 (1)	414,38510	0,00
0,0	-193,0	-362,0	707,50635 (1)	458,58206	0,00
0,0	-172,0	-362,0	605,48450 (1)	478,70016	0,00
0,0	-151,0	-362,0	517,74103 (1)	447,60147	0,00
0,0	815,0	-362,0	195,41502 (1)	188,86314	0,00
0,0	836,0	-362,0	229,80096 (1)	171,11349	0,00
0,0	857,0	-362,0	214,45583 (1)	159,22540	0,00
0,0	878,0	-362,0	180,05019 (1)	152,52129	0,00
0,0	899,0	-362,0	163,36382 (1)	149,69992	0,00
0,0	920,0	-362,0	157,46191 (1)	143,88341	0,00
0,0	941,0	-362,0	146,10237 (1)	140,89536	0,00
0,0	962,0	-362,0	140,35622 (1)	136,02660	0,00
0,0	983,0	-362,0	138,08031 (1)	132,56985	0,00
0,0	1004,0	-362,0	137,87569 (1)	131,28426	0,00
0,0	1025,0	-362,0	133,54892 (1)	128,64494	0,00
0,0	1046,0	-362,0	132,97440 (1)	124,43217	0,00
0,0	1067,0	-362,0	128,16101 (1)	121,84335	0,00
0,0	1088,0	-362,0	128,31726 (1)	121,96989	0,00
0,0	1109,0	-362,0	128,95830 (1)	120,17349	0,00
0,0	1130,0	-362,0	124,99113 (1)	118,44015	0,00
0,0	-655,0	-341,0	260,22028 (1)	213,11121	0,00
0,0	-634,0	-341,0	262,46158 (1)	212,79970	0,00
0,0	-613,0	-341,0	261,14145 (1)	225,74991	0,00
0,0	-592,0	-341,0	266,21432 (1)	229,64766	0,00
0,0	-571,0	-341,0	269,05951 (1)	237,46530	0,00
0,0	-550,0	-341,0	271,71051 (1)	239,48001	0,00
0,0	-529,0	-341,0	284,22198 (1)	238,54701	0,00
0,0	-508,0	-341,0	288,56876 (1)	237,66823	0,00
0,0	-487,0	-341,0	302,73157 (1)	241,63033	0,00
0,0	-466,0	-341,0	321,80389 (1)	242,15929	0,00
0,0	-445,0	-341,0	339,28775 (1)	242,71045	0,00
0,0	-424,0	-341,0	349,83905 (1)	244,42503	0,00
0,0	-403,0	-341,0	374,27686 (1)	249,24977	0,00
0,0	-382,0	-341,0	402,29147 (1)	253,64584	0,00
0,0	-361,0	-341,0	420,30228 (1)	254,32727	0,00
0,0	-340,0	-341,0	458,45505 (1)	268,13452	0,00
0,0	-319,0	-341,0	495,81464 (1)	290,73114	0,00
0,0	-298,0	-341,0	540,42041 (1)	286,34839	0,00
0,0	-277,0	-341,0	596,55914 (1)	318,36685	0,00
0,0	-256,0	-341,0	643,04565 (1)	362,02600	0,00
0,0	-235,0	-341,0	689,51025 (1)	403,89401	0,00
0,0	-214,0	-341,0	712,22559 (1)	458,59085	0,00
0,0	-193,0	-341,0	866,36945 (1)	520,37805	0,00
0,0	-172,0	-341,0	911,74603 (1)	725,53552	0,00
0,0	857,0	-341,0	231,40303 (1)	183,81339	0,00
0,0	878,0	-341,0	187,88780 (1)	167,02759	0,00
0,0	899,0	-341,0	167,88075 (1)	154,18079	0,00
0,0	920,0	-341,0	159,82936 (1)	146,66376	0,00
0,0	941,0	-341,0	149,76128 (1)	139,48970	0,00
0,0	962,0	-341,0	146,29494 (1)	137,03424	0,00
0,0	983,0	-341,0	141,93175 (1)	134,97202	0,00
0,0	1004,0	-341,0	138,15810 (1)	133,45058	0,00

0,0	1025,0	-341,0	139,87051 (1)	130,26282	0,00
0,0	1046,0	-341,0	135,47829 (1)	127,24168	0,00
0,0	1067,0	-341,0	136,24457 (1)	126,23379	0,00
0,0	1088,0	-341,0	132,46231 (1)	124,81805	0,00
0,0	1109,0	-341,0	129,93773 (1)	122,22870	0,00
0,0	1130,0	-341,0	132,21095 (1)	122,98647	0,00
0,0	-655,0	-320,0	278,18356 (1)	216,91380	0,00
0,0	-634,0	-320,0	273,39651 (1)	227,67215	0,00
0,0	-613,0	-320,0	277,78821 (1)	225,60597	0,00
0,0	-592,0	-320,0	280,09097 (1)	232,93347	0,00
0,0	-571,0	-320,0	285,45673 (1)	240,53221	0,00
0,0	-550,0	-320,0	285,23505 (1)	246,05524	0,00
0,0	-529,0	-320,0	285,87192 (1)	248,48309	0,00
0,0	-508,0	-320,0	282,98541 (1)	254,02054	0,00
0,0	-487,0	-320,0	297,45633 (1)	254,92168	0,00
0,0	-466,0	-320,0	304,81357 (1)	254,37833	0,00
0,0	-445,0	-320,0	321,00049 (1)	253,19228	0,00
0,0	-424,0	-320,0	341,90005 (1)	258,38184	0,00
0,0	-403,0	-320,0	355,36920 (1)	269,02011	0,00
0,0	-382,0	-320,0	385,07440 (1)	274,06381	0,00
0,0	-361,0	-320,0	408,45618 (1)	281,96796	0,00
0,0	-340,0	-320,0	440,10483 (1)	297,98892	0,00
0,0	-319,0	-320,0	482,84378 (1)	333,87921	0,00
0,0	-298,0	-320,0	529,01288 (1)	346,41269	0,00
0,0	-277,0	-320,0	591,13483 (1)	356,79739	0,00
0,0	-256,0	-320,0	661,13019 (1)	406,24310	0,00
0,0	-235,0	-320,0	763,57697 (1)	451,75833	0,00
0,0	-214,0	-320,0	821,93933 (1)	514,62170	0,00
0,0	899,0	-320,0	172,49797 (1)	156,63039	0,00
0,0	920,0	-320,0	162,77165 (1)	151,17252	0,00
0,0	941,0	-320,0	152,81418 (1)	145,25943	0,00
0,0	962,0	-320,0	147,93974 (1)	140,58792	0,00
0,0	983,0	-320,0	144,44011 (1)	136,27504	0,00
0,0	1004,0	-320,0	143,37354 (1)	134,80252	0,00
0,0	1025,0	-320,0	141,75064 (1)	134,21866	0,00
0,0	1046,0	-320,0	140,16779 (1)	132,62582	0,00
0,0	1067,0	-320,0	136,95978 (1)	129,85011	0,00
0,0	1088,0	-320,0	139,37073 (1)	129,68230	0,00
0,0	1109,0	-320,0	134,63995 (1)	125,76337	0,00
0,0	1130,0	-320,0	133,29488 (1)	124,67579	0,00
0,0	-655,0	-299,0	274,51141 (1)	220,31778	0,00
0,0	-634,0	-299,0	283,53204 (1)	224,27417	0,00
0,0	-613,0	-299,0	282,70514 (1)	236,56163	0,00
0,0	-592,0	-299,0	301,64764 (1)	233,71791	0,00
0,0	-571,0	-299,0	301,24127 (1)	240,96902	0,00
0,0	-550,0	-299,0	306,77527 (1)	245,63168	0,00
0,0	-529,0	-299,0	310,51669 (1)	254,85390	0,00
0,0	-508,0	-299,0	301,58932 (1)	256,60474	0,00
0,0	-487,0	-299,0	303,59879 (1)	262,23965	0,00
0,0	-466,0	-299,0	295,32083 (1)	264,76352	0,00
0,0	-445,0	-299,0	307,50864 (1)	268,96045	0,00
0,0	-424,0	-299,0	324,60980 (1)	278,28635	0,00
0,0	-403,0	-299,0	345,19003 (1)	274,69031	0,00
0,0	-382,0	-299,0	364,39954 (1)	292,58374	0,00
0,0	-361,0	-299,0	386,42676 (1)	308,76917	0,00
0,0	-340,0	-299,0	403,53845 (1)	331,81317	0,00
0,0	-319,0	-299,0	446,83322 (1)	356,58435	0,00
0,0	-298,0	-299,0	491,34998 (1)	393,46292	0,00
0,0	-277,0	-299,0	532,81354 (1)	428,15103	0,00
0,0	-256,0	-299,0	623,43506 (1)	476,60461	0,00
0,0	-235,0	-299,0	730,86688 (1)	546,31818	0,00
0,0	920,0	-299,0	168,53659 (1)	154,05238	0,00
0,0	941,0	-299,0	156,28757 (1)	148,31126	0,00
0,0	962,0	-299,0	153,72040 (1)	142,96689	0,00
0,0	983,0	-299,0	150,72537 (1)	141,17966	0,00

0,0	1004,0	-299,0	147,76328 (1)	137,36002	0,00
0,0	1025,0	-299,0	147,66615 (1)	137,22548	0,00
0,0	1046,0	-299,0	145,67480 (1)	136,32355	0,00
0,0	1067,0	-299,0	142,00797 (1)	132,42117	0,00
0,0	1088,0	-299,0	140,76234 (1)	130,19104	0,00
0,0	1109,0	-299,0	139,61284 (1)	129,85747	0,00
0,0	1130,0	-299,0	136,91997 (1)	127,90350	0,00
0,0	-655,0	-278,0	290,59409 (1)	219,34929	0,00
0,0	-634,0	-278,0	292,13928 (1)	224,53183	0,00
0,0	-613,0	-278,0	300,13953 (1)	228,84038	0,00
0,0	-592,0	-278,0	313,90079 (1)	236,06387	0,00
0,0	-571,0	-278,0	320,29480 (1)	238,59555	0,00
0,0	-550,0	-278,0	327,87576 (1)	244,31920	0,00
0,0	-529,0	-278,0	335,17322 (1)	248,82005	0,00
0,0	-508,0	-278,0	338,77921 (1)	255,30859	0,00
0,0	-487,0	-278,0	330,27631 (1)	262,53238	0,00
0,0	-466,0	-278,0	323,79846 (1)	269,74954	0,00
0,0	-445,0	-278,0	307,48209 (1)	277,67117	0,00
0,0	-424,0	-278,0	311,81009 (1)	284,49765	0,00
0,0	-403,0	-278,0	325,48349 (1)	289,35486	0,00
0,0	-382,0	-278,0	338,27097 (1)	293,50720	0,00
0,0	-361,0	-278,0	362,35760 (1)	317,16971	0,00
0,0	-340,0	-278,0	381,67902 (1)	332,33847	0,00
0,0	-319,0	-278,0	413,68066 (1)	362,71115	0,00
0,0	-298,0	-278,0	449,71609 (1)	390,09598	0,00
0,0	-277,0	-278,0	490,84189 (1)	427,05362	0,00
0,0	920,0	-278,0	169,12114 (1)	156,90001	0,00
0,0	941,0	-278,0	159,04109 (1)	151,98715	0,00
0,0	962,0	-278,0	156,75964 (1)	147,67937	0,00
0,0	983,0	-278,0	153,85992 (1)	143,30865	0,00
0,0	1004,0	-278,0	150,81049 (1)	140,87343	0,00
0,0	1025,0	-278,0	147,19357 (1)	139,29121	0,00
0,0	1046,0	-278,0	147,71446 (1)	137,41869	0,00
0,0	1067,0	-278,0	148,11205 (1)	137,35971	0,00
0,0	1088,0	-278,0	143,92192 (1)	134,43831	0,00
0,0	1109,0	-278,0	143,43561 (1)	132,42853	0,00
0,0	1130,0	-278,0	142,56642 (1)	132,04523	0,00
0,0	-655,0	-257,0	290,47342 (1)	230,95064	0,00
0,0	-634,0	-257,0	297,07056 (1)	233,06326	0,00
0,0	-613,0	-257,0	308,19446 (1)	245,03708	0,00
0,0	-592,0	-257,0	318,80905 (1)	242,25275	0,00
0,0	-571,0	-257,0	335,73099 (1)	242,30409	0,00
0,0	-550,0	-257,0	355,76770 (1)	257,12955	0,00
0,0	-529,0	-257,0	364,09946 (1)	251,97717	0,00
0,0	-508,0	-257,0	373,23938 (1)	260,42886	0,00
0,0	-487,0	-257,0	373,76788 (1)	263,68875	0,00
0,0	-466,0	-257,0	364,43591 (1)	272,82855	0,00
0,0	-445,0	-257,0	344,27115 (1)	280,12784	0,00
0,0	-424,0	-257,0	328,87866 (1)	286,05881	0,00
0,0	-403,0	-257,0	318,28262 (1)	298,61218	0,00
0,0	-382,0	-257,0	326,28397 (1)	304,72681	0,00
0,0	-361,0	-257,0	349,52600 (1)	312,91501	0,00
0,0	-340,0	-257,0	361,98456 (1)	334,44879	0,00
0,0	-319,0	-257,0	392,80792 (1)	356,43250	0,00
0,0	-298,0	-257,0	417,89706 (1)	378,13849	0,00
0,0	920,0	-257,0	170,65005 (1)	162,23862	0,00
0,0	941,0	-257,0	167,68973 (1)	158,07159	0,00
0,0	962,0	-257,0	164,86937 (1)	154,07835	0,00
0,0	983,0	-257,0	160,97034 (1)	150,01144	0,00
0,0	1004,0	-257,0	158,02260 (1)	146,20825	0,00
0,0	1025,0	-257,0	158,17168 (1)	146,90179	0,00
0,0	1046,0	-257,0	152,58517 (1)	141,52417	0,00
0,0	1067,0	-257,0	152,99199 (1)	141,00273	0,00
0,0	1088,0	-257,0	149,99391 (1)	139,33801	0,00
0,0	1109,0	-257,0	146,48306 (1)	136,93007	0,00

0,0	1130,0	-257,0	148,70076 (1)	137,79547	0,00
0,0	-655,0	-236,0	293,22232 (1)	243,04535	0,00
0,0	-634,0	-236,0	303,93506 (1)	244,46524	0,00
0,0	-613,0	-236,0	316,04132 (1)	248,63672	0,00
0,0	-592,0	-236,0	330,60657 (1)	260,15805	0,00
0,0	-571,0	-236,0	344,05151 (1)	260,60461	0,00
0,0	-550,0	-236,0	361,80817 (1)	257,95889	0,00
0,0	-529,0	-236,0	382,23212 (1)	273,78195	0,00
0,0	-508,0	-236,0	399,90994 (1)	267,39172	0,00
0,0	-487,0	-236,0	423,88248 (1)	269,90588	0,00
0,0	-466,0	-236,0	425,73196 (1)	272,47705	0,00
0,0	-445,0	-236,0	403,77310 (1)	276,95270	0,00
0,0	-424,0	-236,0	368,63199 (1)	281,05853	0,00
0,0	-403,0	-236,0	348,57230 (1)	292,79074	0,00
0,0	-382,0	-236,0	334,46094 (1)	304,70425	0,00
0,0	-361,0	-236,0	334,58990 (1)	315,39545	0,00
0,0	-340,0	-236,0	347,78775 (1)	323,71567	0,00
0,0	920,0	-236,0	178,72928 (1)	169,47997	0,00
0,0	941,0	-236,0	170,44414 (1)	160,72818	0,00
0,0	962,0	-236,0	166,84213 (1)	155,76360	0,00
0,0	983,0	-236,0	165,16660 (1)	154,97101	0,00
0,0	1004,0	-236,0	163,90022 (1)	152,22095	0,00
0,0	1025,0	-236,0	157,26784 (1)	148,40166	0,00
0,0	1046,0	-236,0	160,49214 (1)	148,89626	0,00
0,0	1067,0	-236,0	155,34850 (1)	145,71306	0,00
0,0	1088,0	-236,0	157,78787 (1)	145,86737	0,00
0,0	1109,0	-236,0	153,96162 (1)	142,46594	0,00
0,0	1130,0	-236,0	149,01744 (1)	139,52406	0,00
0,0	-655,0	-215,0	287,68042 (1)	246,92702	0,00
0,0	-634,0	-215,0	304,42603 (1)	257,60568	0,00
0,0	-613,0	-215,0	313,27084 (1)	265,34079	0,00
0,0	-592,0	-215,0	327,98260 (1)	277,47470	0,00
0,0	-571,0	-215,0	341,78348 (1)	281,21198	0,00
0,0	-550,0	-215,0	368,36594 (1)	285,31793	0,00
0,0	-529,0	-215,0	392,01785 (1)	294,40759	0,00
0,0	-508,0	-215,0	425,52289 (1)	296,04422	0,00
0,0	-487,0	-215,0	468,85965 (1)	298,56070	0,00
0,0	-466,0	-215,0	498,49701 (1)	299,90237	0,00
0,0	-445,0	-215,0	511,22214 (1)	311,98065	0,00
0,0	-424,0	-215,0	464,72153 (1)	318,61942	0,00
0,0	-403,0	-215,0	406,07153 (1)	288,16751	0,00
0,0	-382,0	-215,0	376,52216 (1)	302,96616	0,00
0,0	-361,0	-215,0	367,88535 (1)	324,09250	0,00
0,0	920,0	-215,0	182,82780 (1)	173,82643	0,00
0,0	941,0	-215,0	177,78934 (1)	166,89192	0,00
0,0	962,0	-215,0	171,56474 (1)	161,69716	0,00
0,0	983,0	-215,0	172,05206 (1)	161,16043	0,00
0,0	1004,0	-215,0	166,62086 (1)	155,12303	0,00
0,0	1025,0	-215,0	166,76408 (1)	156,45682	0,00
0,0	1046,0	-215,0	167,06252 (1)	154,51010	0,00
0,0	1067,0	-215,0	164,97491 (1)	152,06395	0,00
0,0	1088,0	-215,0	160,26407 (1)	150,17409	0,00
0,0	1109,0	-215,0	159,88049 (1)	148,12473	0,00
0,0	1130,0	-215,0	160,61835 (1)	146,64095	0,00
0,0	-655,0	-194,0	290,07620 (1)	260,43143	0,00
0,0	-634,0	-194,0	291,07312 (1)	267,14883	0,00
0,0	-613,0	-194,0	307,91040 (1)	274,79733	0,00
0,0	-592,0	-194,0	324,68927 (1)	284,84473	0,00
0,0	-571,0	-194,0	340,74292 (1)	296,49307	0,00
0,0	-550,0	-194,0	359,93173 (1)	312,04404	0,00
0,0	-529,0	-194,0	384,80975 (1)	319,42450	0,00
0,0	-508,0	-194,0	421,92007 (1)	341,86392	0,00
0,0	-487,0	-194,0	462,73950 (1)	364,89056	0,00
0,0	-466,0	-194,0	536,59174 (1)	379,93927	0,00
0,0	-445,0	-194,0	648,68707 (1)	389,60028	0,00

0,0	-424,0	-194,0	700,38544 (1)	445,63840	0,00
0,0	-403,0	-194,0	527,40936 (1)	374,71591	0,00
0,0	-382,0	-194,0	461,96176 (1)	322,37454	0,00
0,0	920,0	-194,0	191,20107 (1)	181,45544	0,00
0,0	941,0	-194,0	186,22316 (1)	175,46341	0,00
0,0	962,0	-194,0	181,37761 (1)	170,64877	0,00
0,0	983,0	-194,0	176,06912 (1)	166,41057	0,00
0,0	1004,0	-194,0	173,63953 (1)	162,96808	0,00
0,0	1025,0	-194,0	178,26976 (1)	164,86102	0,00
0,0	1046,0	-194,0	173,85986 (1)	160,46059	0,00
0,0	1067,0	-194,0	168,44273 (1)	156,11517	0,00
0,0	1088,0	-194,0	169,82594 (1)	157,17351	0,00
0,0	1109,0	-194,0	161,96085 (1)	151,31953	0,00
0,0	1130,0	-194,0	160,87129 (1)	150,65208	0,00
0,0	-655,0	-173,0	275,28311 (1)	254,38216	0,00
0,0	-634,0	-173,0	289,18866 (1)	268,76407	0,00
0,0	-613,0	-173,0	302,80182 (1)	277,04907	0,00
0,0	-592,0	-173,0	315,61813 (1)	290,66370	0,00
0,0	-571,0	-173,0	330,01654 (1)	303,57745	0,00
0,0	-550,0	-173,0	341,83197 (1)	317,57379	0,00
0,0	-529,0	-173,0	368,65472 (1)	342,07809	0,00
0,0	-508,0	-173,0	402,52200 (1)	370,93796	0,00
0,0	-487,0	-173,0	434,71771 (1)	400,99591	0,00
0,0	-466,0	-173,0	493,17844 (1)	450,61118	0,00
0,0	-445,0	-173,0	589,60577 (1)	529,77850	0,00
0,0	-424,0	-173,0	839,34973 (1)	740,51752	0,00
0,0	920,0	-173,0	199,29588 (1)	187,74371	0,00
0,0	941,0	-173,0	193,81873 (1)	183,18053	0,00
0,0	962,0	-173,0	190,93260 (1)	179,74298	0,00
0,0	983,0	-173,0	188,94292 (1)	175,90204	0,00
0,0	1004,0	-173,0	188,88000 (1)	177,21027	0,00
0,0	1025,0	-173,0	181,71439 (1)	168,42751	0,00
0,0	1046,0	-173,0	177,82631 (1)	164,62750	0,00
0,0	1067,0	-173,0	177,64478 (1)	163,83427	0,00
0,0	1088,0	-173,0	169,31960 (1)	156,70551	0,00
0,0	1109,0	-173,0	171,04048 (1)	158,66544	0,00
0,0	1130,0	-173,0	165,16824 (1)	153,90768	0,00
0,0	-655,0	-152,0	265,85025 (1)	248,55565	0,00
0,0	-634,0	-152,0	273,57083 (1)	256,19202	0,00
0,0	-613,0	-152,0	288,80161 (1)	268,53979	0,00
0,0	-592,0	-152,0	305,23773 (1)	283,89755	0,00
0,0	-571,0	-152,0	310,22839 (1)	292,85098	0,00
0,0	-550,0	-152,0	323,57013 (1)	308,54831	0,00
0,0	-529,0	-152,0	341,42313 (1)	329,02902	0,00
0,0	-508,0	-152,0	361,84094 (1)	347,94891	0,00
0,0	-487,0	-152,0	385,75308 (1)	372,83008	0,00
0,0	-466,0	-152,0	424,74506 (1)	410,99060	0,00
0,0	-445,0	-152,0	471,78366 (1)	453,11383	0,00
0,0	920,0	-152,0	207,37712 (1)	196,15169	0,00
0,0	941,0	-152,0	209,71732 (1)	197,39423	0,00
0,0	962,0	-152,0	201,33228 (1)	188,24232	0,00
0,0	983,0	-152,0	202,17670 (1)	188,31030	0,00
0,0	1004,0	-152,0	193,79402 (1)	181,16266	0,00
0,0	1025,0	-152,0	192,23808 (1)	180,17238	0,00
0,0	1046,0	-152,0	187,69101 (1)	174,56059	0,00
0,0	1067,0	-152,0	185,67117 (1)	171,66718	0,00
0,0	1088,0	-152,0	177,86531 (1)	167,43506	0,00
0,0	1109,0	-152,0	175,98836 (1)	163,89825	0,00
0,0	1130,0	-152,0	171,12573 (1)	161,49861	0,00
0,0	-655,0	-131,0	253,87755 (1)	242,07898	0,00
0,0	-634,0	-131,0	257,46292 (1)	246,30688	0,00
0,0	-613,0	-131,0	266,03094 (1)	256,38980	0,00
0,0	-592,0	-131,0	275,69730 (1)	266,65735	0,00
0,0	-571,0	-131,0	286,99884 (1)	275,72446	0,00
0,0	-550,0	-131,0	299,51062 (1)	290,68311	0,00

0,0	-529,0	-131,0	313,66943 (1)	302,45496	0,00
0,0	-508,0	-131,0	335,85336 (1)	324,06201	0,00
0,0	-487,0	-131,0	350,54254 (1)	339,34995	0,00
0,0	-466,0	-131,0	373,03723 (1)	363,36395	0,00
0,0	920,0	-131,0	228,32744 (1)	215,92212	0,00
0,0	941,0	-131,0	225,69424 (1)	211,93825	0,00
0,0	962,0	-131,0	215,85464 (1)	204,17184	0,00
0,0	983,0	-131,0	214,73579 (1)	200,72552	0,00
0,0	1004,0	-131,0	204,80505 (1)	190,92603	0,00
0,0	1025,0	-131,0	197,19606 (1)	185,69299	0,00
0,0	1046,0	-131,0	193,82042 (1)	181,10764	0,00
0,0	1067,0	-131,0	189,94038 (1)	179,88989	0,00
0,0	1088,0	-131,0	184,81207 (1)	173,60449	0,00
0,0	1109,0	-131,0	177,57465 (1)	168,70506	0,00
0,0	1130,0	-131,0	175,85017 (1)	165,42560	0,00
0,0	-655,0	-110,0	240,75273 (1)	229,60904	0,00
0,0	-634,0	-110,0	241,59836 (1)	234,54373	0,00
0,0	-613,0	-110,0	252,93794 (1)	243,91655	0,00
0,0	-592,0	-110,0	265,48761 (1)	256,19281	0,00
0,0	-571,0	-110,0	273,94968 (1)	264,47165	0,00
0,0	-550,0	-110,0	285,35226 (1)	278,54666	0,00
0,0	-529,0	-110,0	291,21393 (1)	286,24719	0,00
0,0	-508,0	-110,0	302,90424 (1)	296,42459	0,00
0,0	920,0	-110,0	251,72156 (1)	236,59419	0,00
0,0	941,0	-110,0	240,83804 (1)	227,34081	0,00
0,0	962,0	-110,0	230,38049 (1)	218,80058	0,00
0,0	983,0	-110,0	223,55687 (1)	210,94647	0,00
0,0	1004,0	-110,0	216,06239 (1)	203,17004	0,00
0,0	1025,0	-110,0	205,24403 (1)	193,79857	0,00
0,0	1046,0	-110,0	200,91341 (1)	188,78917	0,00
0,0	1067,0	-110,0	190,80638 (1)	182,74539	0,00
0,0	1088,0	-110,0	187,74644 (1)	180,26436	0,00
0,0	1109,0	-110,0	182,49068 (1)	175,50471	0,00
0,0	1130,0	-110,0	178,66841 (1)	171,90520	0,00
0,0	-655,0	-89,0	230,26723 (1)	221,84264	0,00
0,0	-634,0	-89,0	229,39052 (1)	226,25119	0,00
0,0	-613,0	-89,0	239,38554 (1)	233,85326	0,00
0,0	-592,0	-89,0	242,67859 (1)	239,41884	0,00
0,0	-571,0	-89,0	253,92439 (1)	247,29738	0,00
0,0	-550,0	-89,0	264,69495 (1)	257,77893	0,00
0,0	-529,0	-89,0	275,66229 (1)	268,50943	0,00
0,0	-508,0	-89,0	284,29694 (1)	278,68390	0,00
0,0	920,0	-89,0	288,32318 (1)	274,31631	0,00
0,0	941,0	-89,0	261,41760 (1)	249,31912	0,00
0,0	962,0	-89,0	243,57155 (1)	232,28154	0,00
0,0	983,0	-89,0	232,49268 (1)	223,62320	0,00
0,0	1004,0	-89,0	222,36089 (1)	214,51807	0,00
0,0	1025,0	-89,0	214,43330 (1)	205,77112	0,00
0,0	1046,0	-89,0	206,47452 (1)	198,94885	0,00
0,0	1067,0	-89,0	194,69917 (1)	188,77562	0,00
0,0	1088,0	-89,0	193,99799 (1)	187,95525	0,00
0,0	1109,0	-89,0	186,38480 (1)	181,15489	0,00
0,0	1130,0	-89,0	186,21590 (1)	179,33986	0,00
0,0	-655,0	-68,0	214,72185 (1)	211,39062	0,00
0,0	-634,0	-68,0	220,48659 (1)	215,34181	0,00
0,0	-613,0	-68,0	230,33771 (1)	222,54332	0,00
0,0	-592,0	-68,0	238,41267 (1)	231,25795	0,00
0,0	-571,0	-68,0	242,40277 (1)	235,69098	0,00
0,0	-550,0	-68,0	258,48709 (1)	251,47372	0,00
0,0	-529,0	-68,0	270,15402 (1)	262,94211	0,00
0,0	-508,0	-68,0	274,06464 (1)	268,46927	0,00
0,0	920,0	-68,0	299,25824 (1)	289,94922	0,00
0,0	941,0	-68,0	274,83167 (1)	266,77509	0,00
0,0	962,0	-68,0	253,95915 (1)	245,49013	0,00
0,0	983,0	-68,0	238,18301 (1)	231,30507	0,00

0,0	1004,0	-68,0	227,14917 (1)	220,57149	0,00
0,0	1025,0	-68,0	217,30775 (1)	210,33189	0,00
0,0	1046,0	-68,0	213,57072 (1)	204,95946	0,00
0,0	1067,0	-68,0	203,69434 (1)	197,19606	0,00
0,0	1088,0	-68,0	200,71864 (1)	193,35355	0,00
0,0	1109,0	-68,0	194,29083 (1)	186,94904	0,00
0,0	1130,0	-68,0	188,01404 (1)	182,12253	0,00
0,0	-655,0	-47,0	208,52217 (1)	202,56805	0,00
0,0	-634,0	-47,0	212,88113 (1)	208,58749	0,00
0,0	-613,0	-47,0	224,51382 (1)	217,28839	0,00
0,0	-592,0	-47,0	229,93396 (1)	221,97420	0,00
0,0	-571,0	-47,0	235,45351 (1)	229,01459	0,00
0,0	-550,0	-47,0	240,75403 (1)	233,92665	0,00
0,0	-529,0	-47,0	250,81163 (1)	244,53972	0,00
0,0	-508,0	-47,0	262,17599 (1)	255,01469	0,00
0,0	-487,0	-47,0	273,32864 (1)	266,29718	0,00
0,0	-466,0	-47,0	288,62643 (1)	280,98373	0,00
0,0	920,0	-47,0	314,00012 (1)	303,90753	0,00
0,0	941,0	-47,0	281,46710 (1)	272,75589	0,00
0,0	962,0	-47,0	262,74866 (1)	254,54170	0,00
0,0	983,0	-47,0	249,27626 (1)	240,60178	0,00
0,0	1004,0	-47,0	239,08685 (1)	231,36002	0,00
0,0	1025,0	-47,0	229,14175 (1)	219,08884	0,00
0,0	1046,0	-47,0	222,37727 (1)	213,69086	0,00
0,0	1067,0	-47,0	215,11234 (1)	205,28658	0,00
0,0	1088,0	-47,0	207,62502 (1)	199,63733	0,00
0,0	1109,0	-47,0	206,12332 (1)	196,45058	0,00
0,0	1130,0	-47,0	198,65222 (1)	190,56207	0,00
0,0	-655,0	-26,0	205,35844 (1)	197,64911	0,00
0,0	-634,0	-26,0	209,93074 (1)	203,08020	0,00
0,0	-613,0	-26,0	213,80714 (1)	207,25122	0,00
0,0	-592,0	-26,0	225,41789 (1)	217,67282	0,00
0,0	-571,0	-26,0	234,03258 (1)	225,00043	0,00
0,0	-550,0	-26,0	239,57875 (1)	232,36200	0,00
0,0	-529,0	-26,0	244,10651 (1)	235,50267	0,00
0,0	-508,0	-26,0	255,44995 (1)	246,00636	0,00
0,0	-487,0	-26,0	265,41083 (1)	257,05780	0,00
0,0	-466,0	-26,0	280,07428 (1)	271,67456	0,00
0,0	-445,0	-26,0	295,56973 (1)	283,38651	0,00
0,0	920,0	-26,0	315,59561 (1)	304,92834	0,00
0,0	941,0	-26,0	286,66428 (1)	277,07956	0,00
0,0	962,0	-26,0	272,08215 (1)	261,70319	0,00
0,0	983,0	-26,0	254,74617 (1)	245,04347	0,00
0,0	1004,0	-26,0	244,20245 (1)	232,98828	0,00
0,0	1025,0	-26,0	238,75034 (1)	228,62750	0,00
0,0	1046,0	-26,0	231,45415 (1)	220,69397	0,00
0,0	1067,0	-26,0	221,56975 (1)	212,05136	0,00
0,0	1088,0	-26,0	212,34828 (1)	203,28812	0,00
0,0	1109,0	-26,0	204,30669 (1)	194,92772	0,00
0,0	1130,0	-26,0	201,37759 (1)	192,96959	0,00
0,0	-655,0	-5,0	196,31859 (1)	188,96902	0,00
0,0	-634,0	-5,0	200,48103 (1)	193,44740	0,00
0,0	-613,0	-5,0	209,79831 (1)	201,50687	0,00
0,0	-592,0	-5,0	217,95312 (1)	208,51489	0,00
0,0	-571,0	-5,0	220,79550 (1)	213,22627	0,00
0,0	-550,0	-5,0	229,50214 (1)	220,79771	0,00
0,0	-529,0	-5,0	233,55206 (1)	225,89078	0,00
0,0	-508,0	-5,0	245,48912 (1)	237,28360	0,00
0,0	-487,0	-5,0	257,57449 (1)	246,41034	0,00
0,0	-466,0	-5,0	269,31046 (1)	259,57126	0,00
0,0	-445,0	-5,0	279,21863 (1)	266,36649	0,00
0,0	-424,0	-5,0	295,04132 (1)	273,69958	0,00
0,0	-403,0	-5,0	301,74304 (1)	278,66922	0,00
0,0	920,0	-5,0	315,88745 (1)	303,12152	0,00
0,0	941,0	-5,0	286,37671 (1)	275,18658	0,00

0,0	962,0	-5,0	271,86670 (1)	260,88779	0,00
0,0	983,0	-5,0	258,99326 (1)	246,82208	0,00
0,0	1004,0	-5,0	247,97537 (1)	237,02756	0,00
0,0	1025,0	-5,0	242,52483 (1)	230,73988	0,00
0,0	1046,0	-5,0	235,19530 (1)	223,66216	0,00
0,0	1067,0	-5,0	231,27863 (1)	217,96883	0,00
0,0	1088,0	-5,0	224,16960 (1)	210,63115	0,00
0,0	1109,0	-5,0	217,37131 (1)	205,20229	0,00
0,0	1130,0	-5,0	207,67070 (1)	195,94621	0,00
0,0	-655,0	16,0	194,62006 (1)	184,41551	0,00
0,0	-634,0	16,0	196,38686 (1)	186,93602	0,00
0,0	-613,0	16,0	198,82137 (1)	191,01251	0,00
0,0	-592,0	16,0	210,85895 (1)	201,86270	0,00
0,0	-571,0	16,0	215,90701 (1)	205,82245	0,00
0,0	-550,0	16,0	219,84949 (1)	211,83507	0,00
0,0	-529,0	16,0	229,80269 (1)	218,77669	0,00
0,0	-508,0	16,0	234,19031 (1)	224,38980	0,00
0,0	-487,0	16,0	248,90060 (1)	238,37437	0,00
0,0	-466,0	16,0	254,25410 (1)	242,10933	0,00
0,0	-445,0	16,0	265,07211 (1)	249,58078	0,00
0,0	-424,0	16,0	273,67090 (1)	252,56276	0,00
0,0	-403,0	16,0	276,12878 (1)	244,49541	0,00
0,0	920,0	16,0	311,28946 (1)	298,54971	0,00
0,0	941,0	16,0	283,56241 (1)	272,57245	0,00
0,0	962,0	16,0	265,81754 (1)	255,56171	0,00
0,0	983,0	16,0	263,36807 (1)	250,07645	0,00
0,0	1004,0	16,0	254,91405 (1)	242,01286	0,00
0,0	1025,0	16,0	246,26634 (1)	233,74539	0,00
0,0	1046,0	16,0	239,40054 (1)	227,27408	0,00
0,0	1067,0	16,0	227,58386 (1)	215,84358	0,00
0,0	1088,0	16,0	220,95570 (1)	209,74133	0,00
0,0	1109,0	16,0	211,56334 (1)	201,89169	0,00
0,0	1130,0	16,0	207,91856 (1)	197,72005	0,00
0,0	-655,0	37,0	185,29047 (1)	177,04950	0,00
0,0	-634,0	37,0	191,71376 (1)	184,45049	0,00
0,0	-613,0	37,0	194,33961 (1)	183,64836	0,00
0,0	-592,0	37,0	202,91118 (1)	193,98370	0,00
0,0	-571,0	37,0	208,41058 (1)	198,83038	0,00
0,0	-550,0	37,0	209,22115 (1)	200,53355	0,00
0,0	-529,0	37,0	215,40009 (1)	205,81519	0,00
0,0	-508,0	37,0	228,30881 (1)	218,78030	0,00
0,0	-487,0	37,0	235,38226 (1)	224,96530	0,00
0,0	-466,0	37,0	241,26785 (1)	224,98524	0,00
0,0	-445,0	37,0	244,54819 (1)	225,28667	0,00
0,0	-424,0	37,0	250,05013 (1)	226,51692	0,00
0,0	-403,0	37,0	251,27748 (1)	222,56056	0,00
0,0	-382,0	37,0	252,55537 (1)	223,11168	0,00
0,0	920,0	37,0	320,91690 (1)	310,43546	0,00
0,0	941,0	37,0	291,67056 (1)	278,46313	0,00
0,0	962,0	37,0	277,37030 (1)	264,25735	0,00
0,0	983,0	37,0	263,25369 (1)	250,14386	0,00
0,0	1004,0	37,0	257,09964 (1)	243,72324	0,00
0,0	1025,0	37,0	246,25804 (1)	233,78067	0,00
0,0	1046,0	37,0	238,20126 (1)	227,67004	0,00
0,0	1067,0	37,0	229,16191 (1)	218,87975	0,00
0,0	1088,0	37,0	222,31142 (1)	210,84219	0,00
0,0	1109,0	37,0	223,72476 (1)	211,69345	0,00
0,0	1130,0	37,0	219,39093 (1)	207,67590	0,00
0,0	-655,0	58,0	180,54126 (1)	172,92801	0,00
0,0	-634,0	58,0	185,92056 (1)	177,18542	0,00
0,0	-613,0	58,0	187,85297 (1)	177,97667	0,00
0,0	-592,0	58,0	193,49284 (1)	182,87057	0,00
0,0	-571,0	58,0	196,33485 (1)	187,50323	0,00
0,0	-550,0	58,0	204,92320 (1)	195,19449	0,00
0,0	-529,0	58,0	210,51813 (1)	201,07390	0,00

0,0	-508,0	58,0	214,21321 (1)	201,35301	0,00
0,0	-487,0	58,0	224,04701 (1)	209,40411	0,00
0,0	-466,0	58,0	221,98798 (1)	202,37808	0,00
0,0	-445,0	58,0	228,57990 (1)	200,52814	0,00
0,0	-424,0	58,0	232,51520 (1)	208,77126	0,00
0,0	-403,0	58,0	234,03981 (1)	207,84041	0,00
0,0	-382,0	58,0	231,69466 (1)	205,53117	0,00
0,0	-361,0	58,0	229,76234 (1)	210,75868	0,00
0,0	-340,0	58,0	223,43814 (1)	211,56035	0,00
0,0	941,0	58,0	299,91467 (1)	288,34045	0,00
0,0	962,0	58,0	280,46964 (1)	269,28537	0,00
0,0	983,0	58,0	262,62219 (1)	250,45683	0,00
0,0	1004,0	58,0	250,84567 (1)	239,38544	0,00
0,0	1025,0	58,0	247,88470 (1)	235,37276	0,00
0,0	1046,0	58,0	246,81485 (1)	234,23860	0,00
0,0	1067,0	58,0	236,50035 (1)	224,17342	0,00
0,0	1088,0	58,0	227,74005 (1)	215,59602	0,00
0,0	1109,0	58,0	223,65598 (1)	210,47539	0,00
0,0	1130,0	58,0	216,35733 (1)	204,23466	0,00
0,0	-655,0	79,0	173,53189 (1)	165,30345	0,00
0,0	-634,0	79,0	176,64314 (1)	168,15390	0,00
0,0	-613,0	79,0	184,87518 (1)	174,85852	0,00
0,0	-592,0	79,0	190,49500 (1)	178,63702	0,00
0,0	-571,0	79,0	189,29616 (1)	178,43779	0,00
0,0	-550,0	79,0	196,17477 (1)	185,21767	0,00
0,0	-529,0	79,0	198,69571 (1)	186,81680	0,00
0,0	-508,0	79,0	203,36952 (1)	189,29855	0,00
0,0	-487,0	79,0	214,37103 (1)	193,77136	0,00
0,0	-466,0	79,0	212,13251 (1)	191,20839	0,00
0,0	-445,0	79,0	215,20638 (1)	188,51462	0,00
0,0	-424,0	79,0	213,57404 (1)	191,41504	0,00
0,0	-403,0	79,0	217,11130 (1)	196,78264	0,00
0,0	-382,0	79,0	215,32913 (1)	197,98416	0,00
0,0	-361,0	79,0	211,05940 (1)	199,23428	0,00
0,0	-340,0	79,0	203,23694 (1)	197,36937	0,00
0,0	-319,0	79,0	208,26306 (1)	198,71495	0,00
0,0	-298,0	79,0	212,25766 (1)	201,68867	0,00
0,0	941,0	79,0	300,86948 (1)	288,10410	0,00
0,0	962,0	79,0	280,36591 (1)	267,81097	0,00
0,0	983,0	79,0	273,78033 (1)	260,35178	0,00
0,0	1004,0	79,0	267,14850 (1)	252,85193	0,00
0,0	1025,0	79,0	253,17273 (1)	239,94835	0,00
0,0	1046,0	79,0	246,18097 (1)	231,22084	0,00
0,0	1067,0	79,0	235,60956 (1)	222,02959	0,00
0,0	1088,0	79,0	229,72844 (1)	215,70622	0,00
0,0	1109,0	79,0	222,71019 (1)	210,49280	0,00
0,0	1130,0	79,0	220,66820 (1)	208,57156	0,00
0,0	-655,0	100,0	168,27330 (1)	160,44174	0,00
0,0	-634,0	100,0	175,24850 (1)	164,90283	0,00
0,0	-613,0	100,0	180,69705 (1)	171,21336	0,00
0,0	-592,0	100,0	181,24438 (1)	169,82576	0,00
0,0	-571,0	100,0	181,63953 (1)	170,60332	0,00
0,0	-550,0	100,0	188,71022 (1)	178,60713	0,00
0,0	-529,0	100,0	193,16304 (1)	178,72023	0,00
0,0	-508,0	100,0	197,07538 (1)	181,67273	0,00
0,0	-487,0	100,0	199,66473 (1)	180,05530	0,00
0,0	-466,0	100,0	198,87770 (1)	177,12253	0,00
0,0	-445,0	100,0	200,27028 (1)	179,97041	0,00
0,0	-424,0	100,0	199,36086 (1)	181,60455	0,00
0,0	-403,0	100,0	197,70844 (1)	186,15144	0,00
0,0	-382,0	100,0	196,87050 (1)	185,72820	0,00
0,0	-361,0	100,0	195,56024 (1)	187,15147	0,00
0,0	-340,0	100,0	192,85387 (1)	184,96490	0,00
0,0	-319,0	100,0	200,11520 (1)	189,33191	0,00
0,0	-298,0	100,0	203,53029 (1)	192,83435	0,00

0,0	-277,0	100,0	207,82471 (1)	195,45007	0,00
0,0	941,0	100,0	313,24667 (1)	301,45804	0,00
0,0	962,0	100,0	292,53427 (1)	277,94214	0,00
0,0	983,0	100,0	277,18857 (1)	262,05716	0,00
0,0	1004,0	100,0	263,55978 (1)	250,12747	0,00
0,0	1025,0	100,0	252,67702 (1)	237,40480	0,00
0,0	1046,0	100,0	248,34148 (1)	236,29373	0,00
0,0	1067,0	100,0	241,07423 (1)	227,90652	0,00
0,0	1088,0	100,0	241,74544 (1)	226,44200	0,00
0,0	1109,0	100,0	231,20433 (1)	217,43933	0,00
0,0	1130,0	100,0	224,02766 (1)	209,61882	0,00
0,0	-655,0	121,0	163,72023 (1)	155,59807	0,00
0,0	-634,0	121,0	164,74339 (1)	155,40590	0,00
0,0	-613,0	121,0	169,05884 (1)	159,62721	0,00
0,0	-592,0	121,0	170,06842 (1)	159,56572	0,00
0,0	-571,0	121,0	178,31696 (1)	167,29498	0,00
0,0	-550,0	121,0	182,15762 (1)	169,44270	0,00
0,0	-529,0	121,0	182,78134 (1)	168,74338	0,00
0,0	-508,0	121,0	187,21700 (1)	170,17712	0,00
0,0	-487,0	121,0	184,12231 (1)	166,42703	0,00
0,0	-466,0	121,0	182,76820 (1)	169,83980	0,00
0,0	-445,0	121,0	187,95990 (1)	171,96672	0,00
0,0	-424,0	121,0	183,98929 (1)	171,98558	0,00
0,0	-403,0	121,0	183,87175 (1)	175,45230	0,00
0,0	-382,0	121,0	182,02405 (1)	176,10274	0,00
0,0	-361,0	121,0	187,49640 (1)	179,47137	0,00
0,0	-340,0	121,0	189,98003 (1)	176,58357	0,00
0,0	-319,0	121,0	193,38016 (1)	181,36819	0,00
0,0	-298,0	121,0	200,64555 (1)	187,72946	0,00
0,0	-277,0	121,0	204,95493 (1)	191,77235	0,00
0,0	-256,0	121,0	208,05109 (1)	193,79666	0,00
0,0	-235,0	121,0	213,83661 (1)	200,65955	0,00
0,0	941,0	121,0	325,38156 (1)	312,61172	0,00
0,0	962,0	121,0	296,57465 (1)	283,36896	0,00
0,0	983,0	121,0	282,48804 (1)	266,51828	0,00
0,0	1004,0	121,0	269,66537 (1)	255,72717	0,00
0,0	1025,0	121,0	261,81567 (1)	246,14110	0,00
0,0	1046,0	121,0	258,55896 (1)	240,75534	0,00
0,0	1067,0	121,0	245,66321 (1)	229,59026	0,00
0,0	1088,0	121,0	239,24936 (1)	224,02399	0,00
0,0	1109,0	121,0	232,74138 (1)	218,28539	0,00
0,0	1130,0	121,0	227,89035 (1)	213,72580	0,00
0,0	-655,0	142,0	157,20551 (1)	149,02769	0,00
0,0	-634,0	142,0	162,12788 (1)	153,95961	0,00
0,0	-613,0	142,0	168,03592 (1)	156,06883	0,00
0,0	-592,0	142,0	168,35973 (1)	159,04507	0,00
0,0	-571,0	142,0	173,66893 (1)	161,66147	0,00
0,0	-550,0	142,0	169,54179 (1)	155,03682	0,00
0,0	-529,0	142,0	172,23637 (1)	157,50255	0,00
0,0	-508,0	142,0	173,55504 (1)	160,63960	0,00
0,0	-487,0	142,0	176,95479 (1)	161,56599	0,00
0,0	-466,0	142,0	174,25638 (1)	164,13724	0,00
0,0	-445,0	142,0	179,74478 (1)	166,86241	0,00
0,0	-424,0	142,0	177,22612 (1)	167,51743	0,00
0,0	-403,0	142,0	175,82037 (1)	169,35301	0,00
0,0	-382,0	142,0	179,25165 (1)	166,95143	0,00
0,0	-361,0	142,0	181,41508 (1)	167,74243	0,00
0,0	-340,0	142,0	182,39874 (1)	170,72090	0,00
0,0	-319,0	142,0	181,20020 (1)	171,53654	0,00
0,0	-298,0	142,0	189,98871 (1)	178,04984	0,00
0,0	-277,0	142,0	192,08858 (1)	181,34848	0,00
0,0	-256,0	142,0	193,69453 (1)	183,71918	0,00
0,0	-235,0	142,0	202,53104 (1)	191,03645	0,00
0,0	-214,0	142,0	205,57945 (1)	192,79439	0,00
0,0	-193,0	142,0	209,71555 (1)	197,26875	0,00

0,0	941,0	142,0	341,96146 (1)	322,97327	0,00
0,0	962,0	142,0	307,22031 (1)	293,61523	0,00
0,0	983,0	142,0	283,49255 (1)	269,83960	0,00
0,0	1004,0	142,0	272,23962 (1)	255,80296	0,00
0,0	1025,0	142,0	265,00357 (1)	248,12418	0,00
0,0	1046,0	142,0	259,14813 (1)	243,18306	0,00
0,0	1067,0	142,0	251,46318 (1)	235,32840	0,00
0,0	1088,0	142,0	244,09537 (1)	230,63361	0,00
0,0	1109,0	142,0	235,60243 (1)	222,42690	0,00
0,0	1130,0	142,0	231,87746 (1)	216,28935	0,00
0,0	-655,0	163,0	148,07716 (1)	141,89705	0,00
0,0	-634,0	163,0	159,41325 (1)	150,96840	0,00
0,0	-613,0	163,0	157,27477 (1)	148,95708	0,00
0,0	-592,0	163,0	159,13336 (1)	150,25259	0,00
0,0	-571,0	163,0	162,70483 (1)	150,85405	0,00
0,0	-550,0	163,0	167,20192 (1)	155,36349	0,00
0,0	-529,0	163,0	166,51840 (1)	155,76411	0,00
0,0	-508,0	163,0	168,75340 (1)	153,47525	0,00
0,0	-487,0	163,0	169,65968 (1)	155,70895	0,00
0,0	-466,0	163,0	170,03690 (1)	158,45036	0,00
0,0	-445,0	163,0	170,23079 (1)	160,77539	0,00
0,0	-424,0	163,0	166,30922 (1)	158,40973	0,00
0,0	-403,0	163,0	167,27147 (1)	159,98718	0,00
0,0	-382,0	163,0	171,78218 (1)	163,31577	0,00
0,0	-361,0	163,0	173,62877 (1)	162,39040	0,00
0,0	-340,0	163,0	175,99767 (1)	165,24936	0,00
0,0	-319,0	163,0	176,67767 (1)	166,44380	0,00
0,0	-298,0	163,0	179,93983 (1)	170,03177	0,00
0,0	-277,0	163,0	186,63266 (1)	175,52292	0,00
0,0	-256,0	163,0	184,10654 (1)	175,03600	0,00
0,0	-235,0	163,0	191,32983 (1)	180,61769	0,00
0,0	-214,0	163,0	200,92946 (1)	188,86174	0,00
0,0	-193,0	163,0	200,79802 (1)	190,56953	0,00
0,0	-172,0	163,0	204,33682 (1)	194,49644	0,00
0,0	941,0	163,0	352,45026 (1)	334,02786	0,00
0,0	962,0	163,0	316,72354 (1)	296,67084	0,00
0,0	983,0	163,0	297,45096 (1)	279,71310	0,00
0,0	1004,0	163,0	285,76318 (1)	268,82669	0,00
0,0	1025,0	163,0	269,58054 (1)	253,67453	0,00
0,0	1046,0	163,0	261,71252 (1)	244,99272	0,00
0,0	1067,0	163,0	253,13696 (1)	238,31305	0,00
0,0	1088,0	163,0	244,64003 (1)	228,96227	0,00
0,0	1109,0	163,0	242,10840 (1)	225,77867	0,00
0,0	1130,0	163,0	234,35371 (1)	216,24001	0,00
0,0	-655,0	184,0	147,22517 (1)	141,55833	0,00
0,0	-634,0	184,0	150,66335 (1)	143,30368	0,00
0,0	-613,0	184,0	153,40179 (1)	143,96783	0,00
0,0	-592,0	184,0	154,98807 (1)	143,64456	0,00
0,0	-571,0	184,0	156,39035 (1)	145,26180	0,00
0,0	-550,0	184,0	162,01566 (1)	149,10812	0,00
0,0	-529,0	184,0	155,41003 (1)	147,51250	0,00
0,0	-508,0	184,0	159,54201 (1)	150,42581	0,00
0,0	-487,0	184,0	158,94870 (1)	152,00932	0,00
0,0	-466,0	184,0	161,72260 (1)	154,64568	0,00
0,0	-445,0	184,0	160,08009 (1)	153,11870	0,00
0,0	-424,0	184,0	162,69205 (1)	153,91805	0,00
0,0	-403,0	184,0	165,12149 (1)	156,19022	0,00
0,0	-382,0	184,0	168,01801 (1)	155,86523	0,00
0,0	-361,0	184,0	171,19385 (1)	159,25555	0,00
0,0	-340,0	184,0	170,76080 (1)	158,44583	0,00
0,0	-319,0	184,0	172,84949 (1)	161,14989	0,00
0,0	-298,0	184,0	171,61266 (1)	163,57628	0,00
0,0	-277,0	184,0	176,00534 (1)	166,62122	0,00
0,0	-256,0	184,0	177,76039 (1)	168,96407	0,00
0,0	-235,0	184,0	182,37947 (1)	173,75304	0,00

0,0	-214,0	184,0	185,95280 (1)	176,23770	0,00
0,0	-193,0	184,0	192,97557 (1)	182,20114	0,00
0,0	-172,0	184,0	198,15002 (1)	186,39220	0,00
0,0	-151,0	184,0	206,26691 (1)	193,91949	0,00
0,0	-130,0	184,0	209,51253 (1)	197,18198	0,00
0,0	962,0	184,0	329,96616 (1)	302,76038	0,00
0,0	983,0	184,0	301,57358 (1)	281,33582	0,00
0,0	1004,0	184,0	287,08942 (1)	267,51410	0,00
0,0	1025,0	184,0	276,39224 (1)	255,52106	0,00
0,0	1046,0	184,0	265,01114 (1)	245,51465	0,00
0,0	1067,0	184,0	259,61127 (1)	241,40337	0,00
0,0	1088,0	184,0	248,70135 (1)	232,09006	0,00
0,0	1109,0	184,0	241,98943 (1)	226,76454	0,00
0,0	1130,0	184,0	230,03218 (1)	217,41843	0,00
0,0	-655,0	205,0	143,59105 (1)	136,45715	0,00
0,0	-634,0	205,0	144,11374 (1)	137,30080	0,00
0,0	-613,0	205,0	149,46490 (1)	138,65074	0,00
0,0	-592,0	205,0	150,77122 (1)	142,17371	0,00
0,0	-571,0	205,0	153,65071 (1)	143,20755	0,00
0,0	-550,0	205,0	151,51918 (1)	143,22620	0,00
0,0	-529,0	205,0	150,09549 (1)	141,92732	0,00
0,0	-508,0	205,0	151,22658 (1)	145,37057	0,00
0,0	-487,0	205,0	155,41853 (1)	148,02563	0,00
0,0	-466,0	205,0	155,73137 (1)	147,58226	0,00
0,0	-445,0	205,0	158,34981 (1)	148,85931	0,00
0,0	-424,0	205,0	161,59166 (1)	148,98451	0,00
0,0	-403,0	205,0	164,66786 (1)	151,54224	0,00
0,0	-382,0	205,0	161,82016 (1)	152,20662	0,00
0,0	-361,0	205,0	168,30170 (1)	156,42955	0,00
0,0	-340,0	205,0	169,05176 (1)	156,93692	0,00
0,0	-319,0	205,0	164,98241 (1)	155,26070	0,00
0,0	-298,0	205,0	172,03812 (1)	159,17516	0,00
0,0	-277,0	205,0	170,92599 (1)	159,41132	0,00
0,0	-256,0	205,0	174,95729 (1)	162,52255	0,00
0,0	-235,0	205,0	175,46333 (1)	166,38882	0,00
0,0	-214,0	205,0	176,77661 (1)	168,48825	0,00
0,0	-193,0	205,0	185,44737 (1)	177,22787	0,00
0,0	-172,0	205,0	190,07762 (1)	180,78447	0,00
0,0	-151,0	205,0	193,05681 (1)	182,78133	0,00
0,0	-130,0	205,0	193,62527 (1)	183,36044	0,00
0,0	-109,0	205,0	209,51794 (1)	195,95123	0,00
0,0	-88,0	205,0	207,18048 (1)	196,86684	0,00
0,0	962,0	205,0	326,98608 (1)	304,40219	0,00
0,0	983,0	205,0	310,05234 (1)	285,48599	0,00
0,0	1004,0	205,0	295,48334 (1)	270,17480	0,00
0,0	1025,0	205,0	284,76675 (1)	261,05588	0,00
0,0	1046,0	205,0	268,67969 (1)	248,44968	0,00
0,0	1067,0	205,0	261,66913 (1)	242,20398	0,00
0,0	1088,0	205,0	250,75594 (1)	232,10007	0,00
0,0	1109,0	205,0	246,95903 (1)	229,08755	0,00
0,0	1130,0	205,0	238,15314 (1)	218,27122	0,00
0,0	-655,0	226,0	137,21965 (1)	132,82588	0,00
0,0	-634,0	226,0	143,57993 (1)	133,45198	0,00
0,0	-613,0	226,0	144,22421 (1)	133,81253	0,00
0,0	-592,0	226,0	143,68385 (1)	133,83051	0,00
0,0	-571,0	226,0	146,67854 (1)	135,23209	0,00
0,0	-550,0	226,0	146,66577 (1)	139,09399	0,00
0,0	-529,0	226,0	148,42720 (1)	139,15817	0,00
0,0	-508,0	226,0	148,07841 (1)	139,79559	0,00
0,0	-487,0	226,0	146,89941 (1)	141,20299	0,00
0,0	-466,0	226,0	148,06198 (1)	141,79335	0,00
0,0	-445,0	226,0	150,15657 (1)	142,86926	0,00
0,0	-424,0	226,0	149,75134 (1)	140,62970	0,00
0,0	-403,0	226,0	151,39536 (1)	142,82092	0,00
0,0	-382,0	226,0	159,35638 (1)	147,94482	0,00

0,0	-361,0	226,0	159,28395 (1)	147,01021	0,00
0,0	-340,0	226,0	163,20685 (1)	151,30957	0,00
0,0	-319,0	226,0	166,26428 (1)	153,46921	0,00
0,0	-298,0	226,0	164,67935 (1)	152,51247	0,00
0,0	-277,0	226,0	169,99655 (1)	159,13022	0,00
0,0	-256,0	226,0	171,84373 (1)	161,14484	0,00
0,0	-235,0	226,0	172,41086 (1)	162,97719	0,00
0,0	-214,0	226,0	179,66246 (1)	169,09631	0,00
0,0	-193,0	226,0	184,09172 (1)	171,87434	0,00
0,0	-172,0	226,0	184,60364 (1)	175,48337	0,00
0,0	-151,0	226,0	185,51871 (1)	176,55560	0,00
0,0	-130,0	226,0	189,06245 (1)	179,67538	0,00
0,0	-109,0	226,0	198,14844 (1)	186,67174	0,00
0,0	-88,0	226,0	200,58771 (1)	191,08719	0,00
0,0	-67,0	226,0	201,34247 (1)	193,15036	0,00
0,0	962,0	226,0	339,08350 (1)	302,56296	0,00
0,0	983,0	226,0	316,74542 (1)	282,69754	0,00
0,0	1004,0	226,0	295,13702 (1)	268,48550	0,00
0,0	1025,0	226,0	284,73862 (1)	260,85141	0,00
0,0	1046,0	226,0	273,18234 (1)	250,70175	0,00
0,0	1067,0	226,0	265,12628 (1)	239,67650	0,00
0,0	1088,0	226,0	253,51047 (1)	230,91978	0,00
0,0	1109,0	226,0	247,85564 (1)	226,97997	0,00
0,0	1130,0	226,0	238,32971 (1)	220,53777	0,00
0,0	-655,0	247,0	137,09778 (1)	130,54442	0,00
0,0	-634,0	247,0	139,48396 (1)	130,89781	0,00
0,0	-613,0	247,0	142,25215 (1)	133,92067	0,00
0,0	-592,0	247,0	140,42873 (1)	130,15686	0,00
0,0	-571,0	247,0	140,11293 (1)	132,28017	0,00
0,0	-550,0	247,0	143,50433 (1)	133,68919	0,00
0,0	-529,0	247,0	143,06226 (1)	134,17004	0,00
0,0	-508,0	247,0	143,66982 (1)	135,40875	0,00
0,0	-487,0	247,0	143,62927 (1)	136,04784	0,00
0,0	-466,0	247,0	143,68871 (1)	135,32814	0,00
0,0	-445,0	247,0	148,84087 (1)	140,02206	0,00
0,0	-424,0	247,0	148,84581 (1)	137,65984	0,00
0,0	-403,0	247,0	149,04430 (1)	139,44574	0,00
0,0	-382,0	247,0	151,93979 (1)	141,00801	0,00
0,0	-361,0	247,0	160,69292 (1)	149,15602	0,00
0,0	-340,0	247,0	156,92615 (1)	147,08052	0,00
0,0	-319,0	247,0	162,42441 (1)	150,63217	0,00
0,0	-298,0	247,0	164,60483 (1)	151,04541	0,00
0,0	-277,0	247,0	164,61972 (1)	154,37030	0,00
0,0	-256,0	247,0	167,37675 (1)	157,02145	0,00
0,0	-235,0	247,0	172,20027 (1)	161,78644	0,00
0,0	-214,0	247,0	170,79741 (1)	162,34065	0,00
0,0	-193,0	247,0	175,15132 (1)	164,81412	0,00
0,0	-172,0	247,0	176,13998 (1)	168,55733	0,00
0,0	-151,0	247,0	178,37962 (1)	169,37727	0,00
0,0	-130,0	247,0	183,94305 (1)	173,50012	0,00
0,0	-109,0	247,0	192,11157 (1)	181,45322	0,00
0,0	-88,0	247,0	199,02144 (1)	187,56291	0,00
0,0	-67,0	247,0	198,40443 (1)	188,50523	0,00
0,0	-46,0	247,0	201,30963 (1)	193,59200	0,00
0,0	-25,0	247,0	206,12181 (1)	198,48845	0,00
0,0	962,0	247,0	350,82275 (1)	316,02109	0,00
0,0	983,0	247,0	321,38239 (1)	291,08649	0,00
0,0	1004,0	247,0	301,95554 (1)	268,25790	0,00
0,0	1025,0	247,0	293,15009 (1)	261,24313	0,00
0,0	1046,0	247,0	281,66446 (1)	252,58604	0,00
0,0	1067,0	247,0	271,07724 (1)	244,74673	0,00
0,0	1088,0	247,0	260,86588 (1)	237,43083	0,00
0,0	1109,0	247,0	251,50412 (1)	228,05524	0,00
0,0	1130,0	247,0	243,28601 (1)	220,06905	0,00
0,0	-655,0	268,0	130,50905 (1)	124,60285	0,00

0,0	-634,0	268,0	133,19240 (1)	126,49561	0,00
0,0	-613,0	268,0	135,17134 (1)	128,92171	0,00
0,0	-592,0	268,0	134,29843 (1)	128,02493	0,00
0,0	-571,0	268,0	135,99107 (1)	129,57156	0,00
0,0	-550,0	268,0	137,12247 (1)	130,71353	0,00
0,0	-529,0	268,0	134,58791 (1)	127,75481	0,00
0,0	-508,0	268,0	137,29648 (1)	131,33076	0,00
0,0	-487,0	268,0	142,63120 (1)	135,76234	0,00
0,0	-466,0	268,0	143,46660 (1)	133,57327	0,00
0,0	-445,0	268,0	146,13213 (1)	134,80075	0,00
0,0	-424,0	268,0	145,18105 (1)	136,05278	0,00
0,0	-403,0	268,0	145,24638 (1)	134,41162	0,00
0,0	-382,0	268,0	149,32707 (1)	138,82417	0,00
0,0	-361,0	268,0	155,39563 (1)	144,96707	0,00
0,0	-340,0	268,0	157,19907 (1)	145,46481	0,00
0,0	-319,0	268,0	157,91730 (1)	147,01227	0,00
0,0	-298,0	268,0	159,29262 (1)	148,51309	0,00
0,0	-277,0	268,0	162,59871 (1)	152,01558	0,00
0,0	-256,0	268,0	160,46088 (1)	152,00142	0,00
0,0	-235,0	268,0	162,18884 (1)	152,81735	0,00
0,0	-214,0	268,0	167,72632 (1)	157,64871	0,00
0,0	-193,0	268,0	170,75128 (1)	161,46178	0,00
0,0	-172,0	268,0	175,99876 (1)	164,05162	0,00
0,0	-151,0	268,0	173,78685 (1)	165,35907	0,00
0,0	-130,0	268,0	177,49489 (1)	169,00948	0,00
0,0	-109,0	268,0	186,49313 (1)	176,13504	0,00
0,0	-88,0	268,0	188,08932 (1)	177,56374	0,00
0,0	-67,0	268,0	191,02208 (1)	181,40790	0,00
0,0	-46,0	268,0	193,77606 (1)	185,33458	0,00
0,0	-25,0	268,0	195,21098 (1)	187,92917	0,00
0,0	-4,0	268,0	205,61964 (1)	195,29996	0,00
0,0	17,0	268,0	209,09698 (1)	200,93774	0,00
0,0	962,0	268,0	363,57285 (1)	327,59000	0,00
0,0	983,0	268,0	326,81342 (1)	289,89102	0,00
0,0	1004,0	268,0	309,86597 (1)	274,19171	0,00
0,0	1025,0	268,0	293,20575 (1)	264,80307	0,00
0,0	1046,0	268,0	279,82416 (1)	246,23799	0,00
0,0	1067,0	268,0	269,08838 (1)	239,94653	0,00
0,0	1088,0	268,0	261,54626 (1)	232,44937	0,00
0,0	1109,0	268,0	253,01152 (1)	228,09517	0,00
0,0	1130,0	268,0	245,71783 (1)	225,26677	0,00
0,0	-655,0	289,0	129,05035 (1)	121,91608	0,00
0,0	-634,0	289,0	130,13860 (1)	123,80454	0,00
0,0	-613,0	289,0	129,68550 (1)	124,40634	0,00
0,0	-592,0	289,0	130,24432 (1)	124,75375	0,00
0,0	-571,0	289,0	134,51875 (1)	127,06138	0,00
0,0	-550,0	289,0	135,14830 (1)	128,81816	0,00
0,0	-529,0	289,0	133,76271 (1)	127,45943	0,00
0,0	-508,0	289,0	137,15239 (1)	128,63301	0,00
0,0	-487,0	289,0	134,02438 (1)	128,09679	0,00
0,0	-466,0	289,0	139,43446 (1)	130,84656	0,00
0,0	-445,0	289,0	140,75870 (1)	131,04219	0,00
0,0	-424,0	289,0	141,91251 (1)	133,45445	0,00
0,0	-403,0	289,0	145,98856 (1)	134,52118	0,00
0,0	-382,0	289,0	146,69313 (1)	136,14288	0,00
0,0	-361,0	289,0	150,13193 (1)	140,23155	0,00
0,0	-340,0	289,0	154,25919 (1)	143,74178	0,00
0,0	-319,0	289,0	152,79921 (1)	142,65152	0,00
0,0	-298,0	289,0	155,78368 (1)	146,49721	0,00
0,0	-277,0	289,0	157,31053 (1)	146,90080	0,00
0,0	-256,0	289,0	156,52571 (1)	147,41759	0,00
0,0	-235,0	289,0	157,98351 (1)	150,43513	0,00
0,0	-214,0	289,0	162,26877 (1)	152,60638	0,00
0,0	-193,0	289,0	164,50252 (1)	155,32043	0,00
0,0	-172,0	289,0	167,60713 (1)	157,77350	0,00

0,0	-151,0	289,0	170,72903 (1)	161,55785	0,00
0,0	-130,0	289,0	173,16566 (1)	162,90385	0,00
0,0	-109,0	289,0	182,45012 (1)	172,20108	0,00
0,0	-88,0	289,0	185,04019 (1)	174,99422	0,00
0,0	-67,0	289,0	186,63612 (1)	176,91565	0,00
0,0	-46,0	289,0	193,41182 (1)	185,79770	0,00
0,0	-25,0	289,0	195,48074 (1)	187,00845	0,00
0,0	-4,0	289,0	193,35898 (1)	185,43503	0,00
0,0	17,0	289,0	208,73228 (1)	200,82593	0,00
0,0	38,0	289,0	209,41733 (1)	202,55783	0,00
0,0	962,0	289,0	367,93634 (1)	329,61203	0,00
0,0	983,0	289,0	328,72104 (1)	294,94971	0,00
0,0	1004,0	289,0	308,49185 (1)	276,22601	0,00
0,0	1025,0	289,0	297,84369 (1)	261,62415	0,00
0,0	1046,0	289,0	287,92645 (1)	256,64862	0,00
0,0	1067,0	289,0	274,21359 (1)	246,84238	0,00
0,0	1088,0	289,0	264,51654 (1)	234,22198	0,00
0,0	1109,0	289,0	253,62619 (1)	223,09233	0,00
0,0	1130,0	289,0	249,52859 (1)	225,26340	0,00
0,0	-655,0	310,0	126,69521 (1)	120,17138	0,00
0,0	-634,0	310,0	124,69806 (1)	120,09077	0,00
0,0	-613,0	310,0	125,78459 (1)	119,72902	0,00
0,0	-592,0	310,0	131,13489 (1)	123,39479	0,00
0,0	-571,0	310,0	130,38753 (1)	122,86037	0,00
0,0	-550,0	310,0	126,17010 (1)	121,76663	0,00
0,0	-529,0	310,0	133,43839 (1)	124,65283	0,00
0,0	-508,0	310,0	138,34239 (1)	128,17612	0,00
0,0	-487,0	310,0	135,19377 (1)	126,27547	0,00
0,0	-466,0	310,0	139,32236 (1)	129,22569	0,00
0,0	-445,0	310,0	139,14363 (1)	129,98099	0,00
0,0	-424,0	310,0	138,61221 (1)	128,84785	0,00
0,0	-403,0	310,0	141,85036 (1)	132,83966	0,00
0,0	-382,0	310,0	140,03644 (1)	130,97012	0,00
0,0	-361,0	310,0	141,11261 (1)	133,59518	0,00
0,0	-340,0	310,0	150,84210 (1)	140,73033	0,00
0,0	-319,0	310,0	153,73029 (1)	143,45186	0,00
0,0	-298,0	310,0	150,65456 (1)	142,88429	0,00
0,0	-277,0	310,0	155,35132 (1)	145,42845	0,00
0,0	-256,0	310,0	154,16219 (1)	144,40889	0,00
0,0	-235,0	310,0	158,17860 (1)	148,61919	0,00
0,0	-214,0	310,0	160,24287 (1)	150,92622	0,00
0,0	-193,0	310,0	160,83153 (1)	151,32350	0,00
0,0	-172,0	310,0	163,31044 (1)	154,66664	0,00
0,0	-151,0	310,0	169,07761 (1)	160,11270	0,00
0,0	-130,0	310,0	176,61458 (1)	166,57530	0,00
0,0	-109,0	310,0	180,35622 (1)	170,66058	0,00
0,0	-88,0	310,0	181,19838 (1)	171,29192	0,00
0,0	-67,0	310,0	182,01794 (1)	172,33398	0,00
0,0	-46,0	310,0	187,32013 (1)	179,51218	0,00
0,0	-25,0	310,0	190,48358 (1)	180,97998	0,00
0,0	-4,0	310,0	191,45441 (1)	183,76192	0,00
0,0	17,0	310,0	198,13196 (1)	189,80588	0,00
0,0	38,0	310,0	206,54297 (1)	196,45518	0,00
0,0	59,0	310,0	213,19098 (1)	203,08191	0,00
0,0	80,0	310,0	216,20351 (1)	206,59953	0,00
0,0	962,0	310,0	457,64673 (1)	422,35800	0,00
0,0	983,0	310,0	368,82336 (1)	337,27316	0,00
0,0	1004,0	310,0	330,65848 (1)	300,73914	0,00
0,0	1025,0	310,0	305,27142 (1)	274,85974	0,00
0,0	1046,0	310,0	294,04352 (1)	260,93018	0,00
0,0	1067,0	310,0	281,08853 (1)	251,13550	0,00
0,0	1088,0	310,0	269,39142 (1)	237,51726	0,00
0,0	1109,0	310,0	264,18250 (1)	237,27963	0,00
0,0	1130,0	310,0	253,36340 (1)	225,23544	0,00
0,0	-655,0	331,0	126,09355 (1)	117,37709	0,00

0,0	-634,0	331,0	125,56024 (1)	118,37153	0,00
0,0	-613,0	331,0	122,69450 (1)	117,40188	0,00
0,0	-592,0	331,0	125,15554 (1)	118,85001	0,00
0,0	-571,0	331,0	127,49214 (1)	121,65350	0,00
0,0	-550,0	331,0	127,05740 (1)	121,17834	0,00
0,0	-529,0	331,0	129,69768 (1)	121,48713	0,00
0,0	-508,0	331,0	130,13052 (1)	122,74128	0,00
0,0	-487,0	331,0	131,37819 (1)	123,80953	0,00
0,0	-466,0	331,0	133,75732 (1)	125,22952	0,00
0,0	-445,0	331,0	137,46649 (1)	127,44297	0,00
0,0	-424,0	331,0	136,19792 (1)	128,59341	0,00
0,0	-403,0	331,0	138,88419 (1)	129,30803	0,00
0,0	-382,0	331,0	138,45959 (1)	129,17250	0,00
0,0	-361,0	331,0	141,85928 (1)	133,34015	0,00
0,0	-340,0	331,0	142,80719 (1)	134,16975	0,00
0,0	-319,0	331,0	149,12227 (1)	139,92334	0,00
0,0	-298,0	331,0	149,49896 (1)	138,65962	0,00
0,0	-277,0	331,0	151,48463 (1)	142,47610	0,00
0,0	-256,0	331,0	155,01105 (1)	146,10008	0,00
0,0	-235,0	331,0	156,49179 (1)	147,41229	0,00
0,0	-214,0	331,0	157,46466 (1)	147,41531	0,00
0,0	-193,0	331,0	160,51897 (1)	151,42778	0,00
0,0	-172,0	331,0	159,44858 (1)	150,36873	0,00
0,0	-151,0	331,0	167,64507 (1)	157,65002	0,00
0,0	-130,0	331,0	168,23058 (1)	159,20692	0,00
0,0	-109,0	331,0	171,63091 (1)	162,47522	0,00
0,0	-88,0	331,0	177,29698 (1)	168,77573	0,00
0,0	-67,0	331,0	178,59251 (1)	168,96317	0,00
0,0	-46,0	331,0	180,32352 (1)	170,97690	0,00
0,0	-25,0	331,0	185,82681 (1)	176,82303	0,00
0,0	-4,0	331,0	186,93217 (1)	179,41913	0,00
0,0	17,0	331,0	199,58260 (1)	188,86041	0,00
0,0	38,0	331,0	193,78769 (1)	186,65767	0,00
0,0	59,0	331,0	209,46747 (1)	200,10045	0,00
0,0	80,0	331,0	215,11983 (1)	205,28505	0,00
0,0	101,0	331,0	218,47803 (1)	209,29063	0,00
0,0	122,0	331,0	232,90456 (1)	223,13542	0,00
0,0	983,0	331,0	377,70340 (1)	339,24655	0,00
0,0	1004,0	331,0	347,63727 (1)	305,33255	0,00
0,0	1025,0	331,0	320,88864 (1)	285,94730	0,00
0,0	1046,0	331,0	299,03540 (1)	269,01413	0,00
0,0	1067,0	331,0	284,16458 (1)	255,35321	0,00
0,0	1088,0	331,0	275,23108 (1)	246,21933	0,00
0,0	1109,0	331,0	266,36594 (1)	234,73776	0,00
0,0	1130,0	331,0	254,15070 (1)	226,86893	0,00
0,0	-655,0	352,0	120,80511 (1)	114,41344	0,00
0,0	-634,0	352,0	122,80875 (1)	116,86445	0,00
0,0	-613,0	352,0	124,70869 (1)	117,07158	0,00
0,0	-592,0	352,0	125,22205 (1)	117,87729	0,00
0,0	-571,0	352,0	124,41006 (1)	116,36681	0,00
0,0	-550,0	352,0	127,10263 (1)	118,26486	0,00
0,0	-529,0	352,0	128,74612 (1)	120,90491	0,00
0,0	-508,0	352,0	127,36835 (1)	118,87479	0,00
0,0	-487,0	352,0	130,45511 (1)	121,78963	0,00
0,0	-466,0	352,0	131,33376 (1)	121,62208	0,00
0,0	-445,0	352,0	133,04530 (1)	125,02322	0,00
0,0	-424,0	352,0	135,27708 (1)	127,21060	0,00
0,0	-403,0	352,0	138,86143 (1)	130,65082	0,00
0,0	-382,0	352,0	136,66495 (1)	128,22612	0,00
0,0	-361,0	352,0	139,62842 (1)	131,31766	0,00
0,0	-340,0	352,0	140,68143 (1)	132,20201	0,00
0,0	-319,0	352,0	140,06186 (1)	131,74471	0,00
0,0	-298,0	352,0	144,72472 (1)	135,57083	0,00
0,0	-277,0	352,0	147,28917 (1)	137,88124	0,00
0,0	-256,0	352,0	150,72252 (1)	142,46547	0,00

0,0	-235,0	352,0	152,21954 (1)	142,35707	0,00
0,0	-214,0	352,0	153,02628 (1)	143,25404	0,00
0,0	-193,0	352,0	156,64981 (1)	147,90317	0,00
0,0	-172,0	352,0	159,67337 (1)	150,76294	0,00
0,0	-151,0	352,0	161,17787 (1)	152,14282	0,00
0,0	-130,0	352,0	161,30664 (1)	153,28220	0,00
0,0	-109,0	352,0	166,98106 (1)	157,96049	0,00
0,0	-88,0	352,0	168,23277 (1)	160,42146	0,00
0,0	-67,0	352,0	170,74823 (1)	161,57338	0,00
0,0	-46,0	352,0	177,38683 (1)	168,81979	0,00
0,0	-25,0	352,0	180,26741 (1)	172,55212	0,00
0,0	-4,0	352,0	185,69769 (1)	176,30563	0,00
0,0	17,0	352,0	194,61745 (1)	183,80809	0,00
0,0	38,0	352,0	193,36650 (1)	184,91161	0,00
0,0	59,0	352,0	198,98203 (1)	189,74623	0,00
0,0	80,0	352,0	211,01787 (1)	201,59996	0,00
0,0	101,0	352,0	209,50888 (1)	200,08830	0,00
0,0	122,0	352,0	220,59373 (1)	210,67046	0,00
0,0	143,0	352,0	233,12851 (1)	222,38919	0,00
0,0	983,0	352,0	353,12396 (1)	315,16928	0,00
0,0	1004,0	352,0	338,36868 (1)	303,02094	0,00
0,0	1025,0	352,0	321,51862 (1)	282,92999	0,00
0,0	1046,0	352,0	307,34760 (1)	273,38782	0,00
0,0	1067,0	352,0	295,16028 (1)	258,80109	0,00
0,0	1088,0	352,0	282,19226 (1)	249,55515	0,00
0,0	1109,0	352,0	276,39133 (1)	242,88182	0,00
0,0	1130,0	352,0	259,42191 (1)	227,45547	0,00
0,0	-655,0	373,0	119,92682 (1)	112,82671	0,00
0,0	-634,0	373,0	119,35828 (1)	112,28629	0,00
0,0	-613,0	373,0	119,34805 (1)	114,02099	0,00
0,0	-592,0	373,0	118,93198 (1)	112,98734	0,00
0,0	-571,0	373,0	122,37159 (1)	116,94802	0,00
0,0	-550,0	373,0	127,69846 (1)	117,91599	0,00
0,0	-529,0	373,0	124,13725 (1)	116,33726	0,00
0,0	-508,0	373,0	126,26283 (1)	120,55540	0,00
0,0	-487,0	373,0	128,60666 (1)	120,48972	0,00
0,0	-466,0	373,0	128,83975 (1)	120,84676	0,00
0,0	-445,0	373,0	128,82294 (1)	121,67023	0,00
0,0	-424,0	373,0	130,19980 (1)	122,18229	0,00
0,0	-403,0	373,0	135,37082 (1)	127,61393	0,00
0,0	-382,0	373,0	133,92439 (1)	125,83276	0,00
0,0	-361,0	373,0	136,23050 (1)	128,82182	0,00
0,0	-340,0	373,0	143,66730 (1)	134,24269	0,00
0,0	-319,0	373,0	137,95300 (1)	130,71162	0,00
0,0	-298,0	373,0	141,79179 (1)	134,58157	0,00
0,0	-277,0	373,0	142,17059 (1)	134,32979	0,00
0,0	-256,0	373,0	149,77127 (1)	139,96353	0,00
0,0	-235,0	373,0	148,13988 (1)	139,66130	0,00
0,0	-214,0	373,0	155,63632 (1)	145,33250	0,00
0,0	-193,0	373,0	153,73723 (1)	145,14055	0,00
0,0	-172,0	373,0	154,84387 (1)	146,38528	0,00
0,0	-151,0	373,0	159,28099 (1)	150,55080	0,00
0,0	-130,0	373,0	159,53448 (1)	150,49754	0,00
0,0	-109,0	373,0	164,88835 (1)	155,91010	0,00
0,0	-88,0	373,0	168,71016 (1)	157,92657	0,00
0,0	-67,0	373,0	174,44968 (1)	163,93677	0,00
0,0	-46,0	373,0	177,64691 (1)	168,48897	0,00
0,0	-25,0	373,0	180,45630 (1)	170,19572	0,00
0,0	-4,0	373,0	182,92584 (1)	173,63452	0,00
0,0	17,0	373,0	188,08978 (1)	178,10091	0,00
0,0	38,0	373,0	194,85202 (1)	185,89839	0,00
0,0	59,0	373,0	197,28302 (1)	187,32124	0,00
0,0	80,0	373,0	205,03958 (1)	195,73404	0,00
0,0	101,0	373,0	214,01668 (1)	202,79915	0,00
0,0	122,0	373,0	214,62302 (1)	204,22351	0,00

0,0	143,0	373,0	227,56670 (1)	214,41159	0,00
0,0	164,0	373,0	241,68681 (1)	228,67984	0,00
0,0	185,0	373,0	249,41997 (1)	238,07635	0,00
0,0	983,0	373,0	340,97586 (1)	309,74777	0,00
0,0	1004,0	373,0	328,65384 (1)	290,15714	0,00
0,0	1025,0	373,0	321,50626 (1)	284,86331	0,00
0,0	1046,0	373,0	299,43628 (1)	265,88910	0,00
0,0	1067,0	373,0	289,68204 (1)	251,77971	0,00
0,0	1088,0	373,0	282,04611 (1)	250,88420	0,00
0,0	1109,0	373,0	273,16330 (1)	239,94185	0,00
0,0	1130,0	373,0	267,18115 (1)	229,55290	0,00
0,0	-655,0	394,0	117,54526 (1)	110,49868	0,00
0,0	-634,0	394,0	117,83220 (1)	111,95724	0,00
0,0	-613,0	394,0	120,65321 (1)	112,08336	0,00
0,0	-592,0	394,0	122,62347 (1)	113,43217	0,00
0,0	-571,0	394,0	118,11751 (1)	112,30616	0,00
0,0	-550,0	394,0	122,33241 (1)	114,41956	0,00
0,0	-529,0	394,0	125,60664 (1)	118,00687	0,00
0,0	-508,0	394,0	125,95618 (1)	116,11579	0,00
0,0	-487,0	394,0	126,57744 (1)	118,61256	0,00
0,0	-466,0	394,0	124,59295 (1)	116,57584	0,00
0,0	-445,0	394,0	129,93190 (1)	121,17545	0,00
0,0	-424,0	394,0	130,55374 (1)	122,76934	0,00
0,0	-403,0	394,0	131,14178 (1)	122,41508	0,00
0,0	-382,0	394,0	131,87627 (1)	122,87183	0,00
0,0	-361,0	394,0	134,23199 (1)	126,44796	0,00
0,0	-340,0	394,0	137,13730 (1)	128,42014	0,00
0,0	-319,0	394,0	141,31691 (1)	131,65952	0,00
0,0	-298,0	394,0	142,91742 (1)	133,15048	0,00
0,0	-277,0	394,0	140,04295 (1)	133,05377	0,00
0,0	-256,0	394,0	144,22223 (1)	136,05492	0,00
0,0	-235,0	394,0	145,80013 (1)	137,35004	0,00
0,0	-214,0	394,0	149,34749 (1)	141,13760	0,00
0,0	-193,0	394,0	153,74438 (1)	142,77061	0,00
0,0	-172,0	394,0	152,80411 (1)	144,59671	0,00
0,0	-151,0	394,0	157,31390 (1)	148,55060	0,00
0,0	-130,0	394,0	162,24167 (1)	152,17612	0,00
0,0	-109,0	394,0	160,32822 (1)	152,13150	0,00
0,0	-88,0	394,0	164,69040 (1)	155,81358	0,00
0,0	-67,0	394,0	168,19200 (1)	157,53656	0,00
0,0	-46,0	394,0	172,05621 (1)	161,72887	0,00
0,0	-25,0	394,0	179,22180 (1)	167,88179	0,00
0,0	-4,0	394,0	174,61351 (1)	166,03386	0,00
0,0	17,0	394,0	184,17036 (1)	172,58687	0,00
0,0	38,0	394,0	187,34947 (1)	178,22003	0,00
0,0	59,0	394,0	192,23874 (1)	181,79404	0,00
0,0	80,0	394,0	199,85982 (1)	189,29927	0,00
0,0	101,0	394,0	208,89655 (1)	196,31688	0,00
0,0	122,0	394,0	210,35776 (1)	199,39693	0,00
0,0	143,0	394,0	224,27403 (1)	211,07324	0,00
0,0	164,0	394,0	231,42973 (1)	217,63277	0,00
0,0	185,0	394,0	237,25516 (1)	224,90086	0,00
0,0	206,0	394,0	253,40971 (1)	239,26157	0,00
0,0	983,0	394,0	360,90851 (1)	329,81046	0,00
0,0	1004,0	394,0	325,13907 (1)	291,38220	0,00
0,0	1025,0	394,0	309,99039 (1)	275,40619	0,00
0,0	1046,0	394,0	298,72495 (1)	267,85150	0,00
0,0	1067,0	394,0	289,77704 (1)	258,60367	0,00
0,0	1088,0	394,0	284,12552 (1)	249,69618	0,00
0,0	1109,0	394,0	270,37259 (1)	238,61694	0,00
0,0	1130,0	394,0	268,69598 (1)	236,54373	0,00
0,0	-655,0	415,0	116,98754 (1)	109,72313	0,00
0,0	-634,0	415,0	116,20045 (1)	108,35989	0,00
0,0	-613,0	415,0	116,88936 (1)	110,34166	0,00
0,0	-592,0	415,0	118,75600 (1)	110,80853	0,00

0,0	-571,0	415,0	119,68850 (1)	111,53960	0,00
0,0	-550,0	415,0	120,83100 (1)	112,10610	0,00
0,0	-529,0	415,0	119,27340 (1)	111,99920	0,00
0,0	-508,0	415,0	118,88993 (1)	112,62011	0,00
0,0	-487,0	415,0	123,93934 (1)	116,69732	0,00
0,0	-466,0	415,0	123,90439 (1)	116,31713	0,00
0,0	-445,0	415,0	128,40117 (1)	119,01719	0,00
0,0	-424,0	415,0	125,49935 (1)	117,91978	0,00
0,0	-403,0	415,0	133,45081 (1)	125,23035	0,00
0,0	-382,0	415,0	130,74174 (1)	121,19781	0,00
0,0	-361,0	415,0	131,63103 (1)	123,95099	0,00
0,0	-340,0	415,0	132,68701 (1)	123,58628	0,00
0,0	-319,0	415,0	135,63696 (1)	127,18797	0,00
0,0	-298,0	415,0	143,31013 (1)	133,27173	0,00
0,0	-277,0	415,0	138,83157 (1)	129,78622	0,00
0,0	-256,0	415,0	138,24303 (1)	130,06563	0,00
0,0	-235,0	415,0	146,43240 (1)	136,64253	0,00
0,0	-214,0	415,0	148,07079 (1)	138,91933	0,00
0,0	-193,0	415,0	147,24802 (1)	139,17094	0,00
0,0	-172,0	415,0	147,13023 (1)	138,95306	0,00
0,0	-151,0	415,0	156,70009 (1)	146,55145	0,00
0,0	-130,0	415,0	153,32773 (1)	144,75830	0,00
0,0	-109,0	415,0	154,76897 (1)	145,93205	0,00
0,0	-88,0	415,0	162,76709 (1)	152,09665	0,00
0,0	-67,0	415,0	164,46330 (1)	154,86273	0,00
0,0	-46,0	415,0	168,91878 (1)	158,42374	0,00
0,0	-25,0	415,0	170,84550 (1)	160,72624	0,00
0,0	-4,0	415,0	174,38278 (1)	164,34892	0,00
0,0	17,0	415,0	175,63252 (1)	167,20068	0,00
0,0	38,0	415,0	185,02197 (1)	174,55450	0,00
0,0	59,0	415,0	188,06310 (1)	176,77103	0,00
0,0	80,0	415,0	195,16382 (1)	184,63322	0,00
0,0	101,0	415,0	202,31049 (1)	190,16541	0,00
0,0	122,0	415,0	209,59631 (1)	197,63922	0,00
0,0	143,0	415,0	214,32607 (1)	201,99242	0,00
0,0	164,0	415,0	220,91165 (1)	209,47375	0,00
0,0	185,0	415,0	224,30008 (1)	210,90608	0,00
0,0	206,0	415,0	237,24757 (1)	220,57452	0,00
0,0	227,0	415,0	244,51866 (1)	226,83714	0,00
0,0	248,0	415,0	253,80547 (1)	225,95448	0,00
0,0	983,0	415,0	363,47028 (1)	333,70026	0,00
0,0	1004,0	415,0	334,13342 (1)	302,73013	0,00
0,0	1025,0	415,0	313,24295 (1)	282,98001	0,00
0,0	1046,0	415,0	293,10077 (1)	264,18423	0,00
0,0	1067,0	415,0	286,26752 (1)	252,35229	0,00
0,0	1088,0	415,0	282,86710 (1)	254,12857	0,00
0,0	1109,0	415,0	271,67694 (1)	240,41014	0,00
0,0	1130,0	415,0	265,89310 (1)	230,44676	0,00
0,0	-655,0	436,0	112,21494 (1)	106,53716	0,00
0,0	-634,0	436,0	116,14484 (1)	108,26631	0,00
0,0	-613,0	436,0	113,85453 (1)	107,04282	0,00
0,0	-592,0	436,0	115,77243 (1)	108,98695	0,00
0,0	-571,0	436,0	116,94775 (1)	110,04878	0,00
0,0	-550,0	436,0	120,59355 (1)	113,43838	0,00
0,0	-529,0	436,0	120,18111 (1)	112,01125	0,00
0,0	-508,0	436,0	121,49987 (1)	114,20246	0,00
0,0	-487,0	436,0	121,97627 (1)	114,65255	0,00
0,0	-466,0	436,0	123,06020 (1)	115,78626	0,00
0,0	-445,0	436,0	124,01111 (1)	116,76597	0,00
0,0	-424,0	436,0	125,38233 (1)	116,16750	0,00
0,0	-403,0	436,0	129,41541 (1)	119,74841	0,00
0,0	-382,0	436,0	131,39407 (1)	123,57496	0,00
0,0	-361,0	436,0	128,98491 (1)	120,90839	0,00
0,0	-340,0	436,0	132,62654 (1)	123,46658	0,00
0,0	-319,0	436,0	131,11176 (1)	123,35200	0,00

0,0	-298,0	436,0	137,25639 (1)	127,84116	0,00
0,0	-277,0	436,0	140,12944 (1)	130,74709	0,00
0,0	-256,0	436,0	137,33275 (1)	128,95372	0,00
0,0	-235,0	436,0	139,46689 (1)	131,13562	0,00
0,0	-214,0	436,0	145,47601 (1)	134,50453	0,00
0,0	-193,0	436,0	144,36111 (1)	136,66835	0,00
0,0	-172,0	436,0	144,55550 (1)	135,41753	0,00
0,0	-151,0	436,0	154,06966 (1)	145,15053	0,00
0,0	-130,0	436,0	152,19627 (1)	142,94475	0,00
0,0	-109,0	436,0	154,50708 (1)	144,31477	0,00
0,0	-88,0	436,0	158,42700 (1)	148,40245	0,00
0,0	-67,0	436,0	161,06044 (1)	150,17046	0,00
0,0	-46,0	436,0	167,53110 (1)	156,76665	0,00
0,0	-25,0	436,0	166,80499 (1)	156,43190	0,00
0,0	-4,0	436,0	172,35117 (1)	162,10381	0,00
0,0	17,0	436,0	175,38554 (1)	164,05415	0,00
0,0	38,0	436,0	180,76851 (1)	170,06526	0,00
0,0	59,0	436,0	185,04892 (1)	173,18326	0,00
0,0	80,0	436,0	188,39813 (1)	177,59834	0,00
0,0	101,0	436,0	189,42972 (1)	179,47368	0,00
0,0	122,0	436,0	202,30452 (1)	190,38115	0,00
0,0	143,0	436,0	205,91649 (1)	194,73514	0,00
0,0	164,0	436,0	210,68713 (1)	198,75462	0,00
0,0	185,0	436,0	220,74234 (1)	204,12172	0,00
0,0	206,0	436,0	224,39915 (1)	205,53633	0,00
0,0	227,0	436,0	234,86044 (1)	210,99014	0,00
0,0	248,0	436,0	235,44994 (1)	214,09657	0,00
0,0	269,0	436,0	238,46217 (1)	216,59793	0,00
0,0	290,0	436,0	240,54964 (1)	218,89384	0,00
0,0	962,0	436,0	359,92047 (1)	329,02591	0,00
0,0	983,0	436,0	342,03799 (1)	312,34164	0,00
0,0	1004,0	436,0	331,83582 (1)	301,65216	0,00
0,0	1025,0	436,0	306,98343 (1)	280,65634	0,00
0,0	1046,0	436,0	306,23471 (1)	274,39664	0,00
0,0	1067,0	436,0	291,24265 (1)	259,93024	0,00
0,0	1088,0	436,0	274,91483 (1)	244,79767	0,00
0,0	1109,0	436,0	275,03943 (1)	243,45885	0,00
0,0	1130,0	436,0	263,68143 (1)	235,68623	0,00
0,0	-655,0	457,0	114,66106 (1)	105,09592	0,00
0,0	-634,0	457,0	115,30428 (1)	107,07501	0,00
0,0	-613,0	457,0	112,94684 (1)	106,13229	0,00
0,0	-592,0	457,0	112,33608 (1)	105,91515	0,00
0,0	-571,0	457,0	113,18822 (1)	106,35468	0,00
0,0	-550,0	457,0	115,08900 (1)	107,55582	0,00
0,0	-529,0	457,0	114,61691 (1)	108,64466	0,00
0,0	-508,0	457,0	118,90522 (1)	111,25857	0,00
0,0	-487,0	457,0	121,72227 (1)	112,73933	0,00
0,0	-466,0	457,0	119,89282 (1)	112,81966	0,00
0,0	-445,0	457,0	122,44809 (1)	113,34772	0,00
0,0	-424,0	457,0	125,36671 (1)	117,70110	0,00
0,0	-403,0	457,0	121,22081 (1)	113,77938	0,00
0,0	-382,0	457,0	130,09653 (1)	120,81642	0,00
0,0	-361,0	457,0	126,75071 (1)	119,43395	0,00
0,0	-340,0	457,0	129,05981 (1)	120,51557	0,00
0,0	-319,0	457,0	130,78848 (1)	122,49435	0,00
0,0	-298,0	457,0	135,25026 (1)	125,62641	0,00
0,0	-277,0	457,0	134,65405 (1)	125,44274	0,00
0,0	-256,0	457,0	137,47868 (1)	128,68333	0,00
0,0	-235,0	457,0	135,48544 (1)	127,41706	0,00
0,0	-214,0	457,0	144,98074 (1)	135,25725	0,00
0,0	-193,0	457,0	140,84627 (1)	132,69620	0,00
0,0	-172,0	457,0	145,07123 (1)	136,42442	0,00
0,0	-151,0	457,0	148,19183 (1)	138,47221	0,00
0,0	-130,0	457,0	148,12502 (1)	139,27190	0,00
0,0	-109,0	457,0	153,25935 (1)	142,83527	0,00

0,0	-88,0	457,0	151,76747 (1)	143,19807	0,00
0,0	-67,0	457,0	156,24768 (1)	146,05650	0,00
0,0	-46,0	457,0	161,50462 (1)	151,33284	0,00
0,0	-25,0	457,0	165,29875 (1)	154,44008	0,00
0,0	-4,0	457,0	173,04221 (1)	161,72234	0,00
0,0	17,0	457,0	169,42662 (1)	159,33153	0,00
0,0	38,0	457,0	172,06825 (1)	161,86798	0,00
0,0	59,0	457,0	178,79594 (1)	167,62857	0,00
0,0	80,0	457,0	185,07088 (1)	173,99672	0,00
0,0	101,0	457,0	191,75438 (1)	180,35832	0,00
0,0	122,0	457,0	194,58676 (1)	181,81020	0,00
0,0	143,0	457,0	195,45299 (1)	183,00162	0,00
0,0	164,0	457,0	198,21126 (1)	183,63036	0,00
0,0	185,0	457,0	206,27881 (1)	187,94870	0,00
0,0	206,0	457,0	210,03818 (1)	191,17928	0,00
0,0	227,0	457,0	220,54932 (1)	197,79004	0,00
0,0	248,0	457,0	226,10988 (1)	202,59978	0,00
0,0	269,0	457,0	220,54131 (1)	200,30844	0,00
0,0	290,0	457,0	224,19499 (1)	206,09526	0,00
0,0	311,0	457,0	227,12025 (1)	207,23334	0,00
0,0	941,0	457,0	343,46942 (1)	313,93848	0,00
0,0	962,0	457,0	329,61865 (1)	299,31711	0,00
0,0	983,0	457,0	323,76825 (1)	295,43787	0,00
0,0	1004,0	457,0	317,07916 (1)	287,80566	0,00
0,0	1025,0	457,0	309,40860 (1)	280,93323	0,00
0,0	1046,0	457,0	296,89783 (1)	266,65610	0,00
0,0	1067,0	457,0	282,95987 (1)	257,05521	0,00
0,0	1088,0	457,0	283,43301 (1)	252,75296	0,00
0,0	1109,0	457,0	272,65649 (1)	241,91766	0,00
0,0	1130,0	457,0	259,44858 (1)	230,39728	0,00
0,0	-655,0	478,0	107,52476 (1)	102,42029	0,00
0,0	-634,0	478,0	108,92145 (1)	102,74853	0,00
0,0	-613,0	478,0	115,10409 (1)	107,04768	0,00
0,0	-592,0	478,0	116,52088 (1)	107,60295	0,00
0,0	-571,0	478,0	113,59350 (1)	106,83637	0,00
0,0	-550,0	478,0	114,51888 (1)	107,71667	0,00
0,0	-529,0	478,0	115,48196 (1)	107,04238	0,00
0,0	-508,0	478,0	114,46600 (1)	107,43716	0,00
0,0	-487,0	478,0	117,52628 (1)	110,99533	0,00
0,0	-466,0	478,0	122,40324 (1)	113,74490	0,00
0,0	-445,0	478,0	119,80420 (1)	112,74897	0,00
0,0	-424,0	478,0	123,02269 (1)	114,14670	0,00
0,0	-403,0	478,0	119,68972 (1)	112,82754	0,00
0,0	-382,0	478,0	120,88973 (1)	113,89277	0,00
0,0	-361,0	478,0	127,53341 (1)	118,60105	0,00
0,0	-340,0	478,0	128,48199 (1)	119,65429	0,00
0,0	-319,0	478,0	124,17580 (1)	117,35548	0,00
0,0	-298,0	478,0	131,82928 (1)	123,75855	0,00
0,0	-277,0	478,0	133,81989 (1)	123,93597	0,00
0,0	-256,0	478,0	132,16261 (1)	122,98430	0,00
0,0	-235,0	478,0	135,22679 (1)	125,50697	0,00
0,0	-214,0	478,0	135,46440 (1)	126,54866	0,00
0,0	-193,0	478,0	138,99338 (1)	130,69730	0,00
0,0	-172,0	478,0	145,42880 (1)	134,76607	0,00
0,0	-151,0	478,0	144,01279 (1)	132,84203	0,00
0,0	-130,0	478,0	143,91748 (1)	134,94724	0,00
0,0	-109,0	478,0	151,66125 (1)	141,18289	0,00
0,0	-88,0	478,0	153,44330 (1)	141,43372	0,00
0,0	-67,0	478,0	155,05095 (1)	145,27051	0,00
0,0	-46,0	478,0	156,43684 (1)	146,08148	0,00
0,0	-25,0	478,0	164,13965 (1)	153,29393	0,00
0,0	-4,0	478,0	162,69528 (1)	153,40742	0,00
0,0	17,0	478,0	165,72539 (1)	155,49733	0,00
0,0	38,0	478,0	169,86340 (1)	159,92842	0,00
0,0	59,0	478,0	174,61122 (1)	163,55435	0,00

0,0	80,0	478,0	176,81151 (1)	166,90573	0,00
0,0	101,0	478,0	181,12793 (1)	169,99248	0,00
0,0	122,0	478,0	184,30899 (1)	171,18527	0,00
0,0	143,0	478,0	192,47069 (1)	176,75970	0,00
0,0	164,0	478,0	195,21515 (1)	177,55858	0,00
0,0	185,0	478,0	197,84186 (1)	175,48404	0,00
0,0	206,0	478,0	199,75734 (1)	180,90166	0,00
0,0	227,0	478,0	205,23834 (1)	185,47186	0,00
0,0	248,0	478,0	208,73906 (1)	189,57538	0,00
0,0	269,0	478,0	212,05855 (1)	193,16020	0,00
0,0	290,0	478,0	210,61807 (1)	191,48315	0,00
0,0	311,0	478,0	204,88211 (1)	189,87053	0,00
0,0	920,0	478,0	338,15021 (1)	311,46686	0,00
0,0	941,0	478,0	332,27560 (1)	306,18683	0,00
0,0	962,0	478,0	321,36771 (1)	292,83060	0,00
0,0	983,0	478,0	308,56982 (1)	281,51877	0,00
0,0	1004,0	478,0	304,80243 (1)	278,52216	0,00
0,0	1025,0	478,0	298,98871 (1)	269,60132	0,00
0,0	1046,0	478,0	293,32092 (1)	264,65646	0,00
0,0	1067,0	478,0	290,36172 (1)	259,82187	0,00
0,0	1088,0	478,0	276,61896 (1)	246,81534	0,00
0,0	1109,0	478,0	272,59290 (1)	242,94971	0,00
0,0	1130,0	478,0	264,56317 (1)	235,07381	0,00
0,0	-655,0	499,0	111,06003 (1)	102,56522	0,00
0,0	-634,0	499,0	111,45485 (1)	104,41480	0,00
0,0	-613,0	499,0	107,68734 (1)	101,55623	0,00
0,0	-592,0	499,0	110,39400 (1)	103,39484	0,00
0,0	-571,0	499,0	110,93228 (1)	103,89614	0,00
0,0	-550,0	499,0	113,51033 (1)	105,76305	0,00
0,0	-529,0	499,0	116,58366 (1)	109,87162	0,00
0,0	-508,0	499,0	115,85047 (1)	107,38423	0,00
0,0	-487,0	499,0	115,34968 (1)	108,78285	0,00
0,0	-466,0	499,0	114,79956 (1)	106,60143	0,00
0,0	-445,0	499,0	117,44486 (1)	109,78586	0,00
0,0	-424,0	499,0	123,95572 (1)	114,85891	0,00
0,0	-403,0	499,0	123,15769 (1)	114,68506	0,00
0,0	-382,0	499,0	124,55823 (1)	115,45741	0,00
0,0	-361,0	499,0	122,41145 (1)	114,26362	0,00
0,0	-340,0	499,0	127,95361 (1)	118,92839	0,00
0,0	-319,0	499,0	131,34157 (1)	122,18555	0,00
0,0	-298,0	499,0	124,34155 (1)	116,86464	0,00
0,0	-277,0	499,0	131,25800 (1)	121,56811	0,00
0,0	-256,0	499,0	133,83984 (1)	124,94311	0,00
0,0	-235,0	499,0	133,81903 (1)	125,13371	0,00
0,0	-214,0	499,0	136,24635 (1)	126,04798	0,00
0,0	-193,0	499,0	135,67693 (1)	126,98624	0,00
0,0	-172,0	499,0	141,46696 (1)	130,39578	0,00
0,0	-151,0	499,0	138,99741 (1)	131,39949	0,00
0,0	-130,0	499,0	144,52097 (1)	134,31136	0,00
0,0	-109,0	499,0	144,14479 (1)	134,70253	0,00
0,0	-88,0	499,0	154,54979 (1)	143,94456	0,00
0,0	-67,0	499,0	147,60358 (1)	139,13631	0,00
0,0	-46,0	499,0	153,50125 (1)	142,47452	0,00
0,0	-25,0	499,0	155,56737 (1)	146,45981	0,00
0,0	-4,0	499,0	156,73341 (1)	147,57291	0,00
0,0	17,0	499,0	163,97647 (1)	152,79103	0,00
0,0	38,0	499,0	167,07567 (1)	158,05461	0,00
0,0	59,0	499,0	169,95966 (1)	159,25101	0,00
0,0	80,0	499,0	170,31676 (1)	159,22754	0,00
0,0	101,0	499,0	177,51703 (1)	163,43250	0,00
0,0	122,0	499,0	179,36157 (1)	165,60286	0,00
0,0	143,0	499,0	186,78061 (1)	168,54391	0,00
0,0	164,0	499,0	186,38013 (1)	166,53703	0,00
0,0	185,0	499,0	189,84605 (1)	170,48465	0,00
0,0	206,0	499,0	192,56941 (1)	171,51335	0,00

0,0	227,0	499,0	196,57623 (1)	175,14211	0,00
0,0	248,0	499,0	200,20287 (1)	179,23251	0,00
0,0	269,0	499,0	194,29851 (1)	177,82565	0,00
0,0	290,0	499,0	194,34961 (1)	179,49263	0,00
0,0	311,0	499,0	199,87378 (1)	178,80087	0,00
0,0	332,0	499,0	200,25125 (1)	173,59439	0,00
0,0	878,0	499,0	348,22192 (1)	323,58127	0,00
0,0	899,0	499,0	337,48120 (1)	311,76144	0,00
0,0	920,0	499,0	323,79340 (1)	298,99243	0,00
0,0	941,0	499,0	319,01974 (1)	291,93408	0,00
0,0	962,0	499,0	307,56833 (1)	283,89441	0,00
0,0	983,0	499,0	305,35638 (1)	277,22830	0,00
0,0	1004,0	499,0	297,27264 (1)	269,57166	0,00
0,0	1025,0	499,0	291,49484 (1)	265,79105	0,00
0,0	1046,0	499,0	282,72842 (1)	254,97931	0,00
0,0	1067,0	499,0	280,59799 (1)	250,46605	0,00
0,0	1088,0	499,0	276,01105 (1)	247,22121	0,00
0,0	1109,0	499,0	265,58405 (1)	236,64906	0,00
0,0	1130,0	499,0	264,08084 (1)	232,74872	0,00
0,0	-655,0	520,0	102,39153 (1)	98,08363	0,00
0,0	-634,0	520,0	105,83270 (1)	99,92659	0,00
0,0	-613,0	520,0	113,59760 (1)	104,97054	0,00
0,0	-592,0	520,0	110,51202 (1)	103,68354	0,00
0,0	-571,0	520,0	109,70260 (1)	103,20224	0,00
0,0	-550,0	520,0	112,49698 (1)	105,35004	0,00
0,0	-529,0	520,0	110,29163 (1)	103,91305	0,00
0,0	-508,0	520,0	111,14652 (1)	104,65161	0,00
0,0	-487,0	520,0	116,14236 (1)	108,02764	0,00
0,0	-466,0	520,0	117,12601 (1)	110,51991	0,00
0,0	-445,0	520,0	117,33274 (1)	109,75656	0,00
0,0	-424,0	520,0	115,61373 (1)	106,90079	0,00
0,0	-403,0	520,0	123,64251 (1)	115,07784	0,00
0,0	-382,0	520,0	118,07331 (1)	109,76686	0,00
0,0	-361,0	520,0	123,24678 (1)	114,72964	0,00
0,0	-340,0	520,0	117,84478 (1)	111,34904	0,00
0,0	-319,0	520,0	128,93263 (1)	119,93587	0,00
0,0	-298,0	520,0	128,39893 (1)	119,26143	0,00
0,0	-277,0	520,0	123,26085 (1)	115,60085	0,00
0,0	-256,0	520,0	130,34573 (1)	121,98659	0,00
0,0	-235,0	520,0	133,00894 (1)	122,57482	0,00
0,0	-214,0	520,0	133,17926 (1)	124,74498	0,00
0,0	-193,0	520,0	135,54088 (1)	124,67569	0,00
0,0	-172,0	520,0	138,56322 (1)	129,15836	0,00
0,0	-151,0	520,0	140,72241 (1)	131,72926	0,00
0,0	-130,0	520,0	140,15427 (1)	131,44286	0,00
0,0	-109,0	520,0	145,37830 (1)	135,85959	0,00
0,0	-88,0	520,0	150,19939 (1)	139,18292	0,00
0,0	-67,0	520,0	147,71170 (1)	139,12932	0,00
0,0	-46,0	520,0	151,44170 (1)	140,52786	0,00
0,0	-25,0	520,0	153,01781 (1)	143,48386	0,00
0,0	-4,0	520,0	157,66075 (1)	146,89046	0,00
0,0	17,0	520,0	159,41776 (1)	149,32077	0,00
0,0	38,0	520,0	161,74254 (1)	152,05820	0,00
0,0	59,0	520,0	161,73624 (1)	150,21556	0,00
0,0	80,0	520,0	169,51212 (1)	156,69926	0,00
0,0	101,0	520,0	171,34108 (1)	156,77046	0,00
0,0	122,0	520,0	173,03958 (1)	157,77336	0,00
0,0	143,0	520,0	175,90175 (1)	158,04512	0,00
0,0	164,0	520,0	177,39972 (1)	159,39363	0,00
0,0	185,0	520,0	179,20967 (1)	161,93376	0,00
0,0	206,0	520,0	182,35574 (1)	165,18666	0,00
0,0	227,0	520,0	185,05347 (1)	168,83528	0,00
0,0	248,0	520,0	185,71196 (1)	166,59369	0,00
0,0	269,0	520,0	187,00591 (1)	171,58730	0,00
0,0	290,0	520,0	190,29424 (1)	168,71132	0,00

0,0	311,0	520,0	187,41216 (1)	166,61804	0,00
0,0	332,0	520,0	186,27509 (1)	168,53079	0,00
0,0	857,0	520,0	350,42889 (1)	326,24265	0,00
0,0	878,0	520,0	330,08075 (1)	311,19983	0,00
0,0	899,0	520,0	327,95099 (1)	303,18115	0,00
0,0	920,0	520,0	319,28107 (1)	296,61624	0,00
0,0	941,0	520,0	308,57117 (1)	285,35419	0,00
0,0	962,0	520,0	298,73212 (1)	275,37964	0,00
0,0	983,0	520,0	291,28058 (1)	269,82922	0,00
0,0	1004,0	520,0	285,97849 (1)	259,81677	0,00
0,0	1025,0	520,0	286,19934 (1)	258,58051	0,00
0,0	1046,0	520,0	280,88782 (1)	254,69902	0,00
0,0	1067,0	520,0	273,86154 (1)	246,59862	0,00
0,0	1088,0	520,0	267,40143 (1)	240,45087	0,00
0,0	1109,0	520,0	267,42227 (1)	239,29393	0,00
0,0	1130,0	520,0	259,72598 (1)	231,70433	0,00
0,0	-655,0	541,0	109,10961 (1)	101,06335	0,00
0,0	-634,0	541,0	104,24271 (1)	98,21607	0,00
0,0	-613,0	541,0	104,08747 (1)	98,19199	0,00
0,0	-592,0	541,0	108,25320 (1)	100,78845	0,00
0,0	-571,0	541,0	109,23390 (1)	101,57665	0,00
0,0	-550,0	541,0	112,29668 (1)	104,12961	0,00
0,0	-529,0	541,0	111,55057 (1)	104,44691	0,00
0,0	-508,0	541,0	110,92199 (1)	103,54594	0,00
0,0	-487,0	541,0	111,22875 (1)	104,09055	0,00
0,0	-466,0	541,0	112,25558 (1)	105,49467	0,00
0,0	-445,0	541,0	114,97768 (1)	107,11382	0,00
0,0	-424,0	541,0	117,17448 (1)	109,98042	0,00
0,0	-403,0	541,0	117,28112 (1)	109,32298	0,00
0,0	-382,0	541,0	118,74564 (1)	111,52403	0,00
0,0	-361,0	541,0	119,99881 (1)	112,09258	0,00
0,0	-340,0	541,0	119,75026 (1)	111,33002	0,00
0,0	-319,0	541,0	119,87130 (1)	112,43478	0,00
0,0	-298,0	541,0	125,90896 (1)	117,84573	0,00
0,0	-277,0	541,0	128,84731 (1)	119,78614	0,00
0,0	-256,0	541,0	125,72884 (1)	117,82079	0,00
0,0	-235,0	541,0	131,29765 (1)	121,90262	0,00
0,0	-214,0	541,0	127,94444 (1)	119,77788	0,00
0,0	-193,0	541,0	135,04916 (1)	125,86650	0,00
0,0	-172,0	541,0	134,91217 (1)	124,54052	0,00
0,0	-151,0	541,0	133,24451 (1)	124,54876	0,00
0,0	-130,0	541,0	141,33585 (1)	131,19745	0,00
0,0	-109,0	541,0	141,54196 (1)	131,26854	0,00
0,0	-88,0	541,0	145,84619 (1)	135,87775	0,00
0,0	-67,0	541,0	147,25301 (1)	137,28687	0,00
0,0	-46,0	541,0	146,25494 (1)	137,54456	0,00
0,0	-25,0	541,0	152,69670 (1)	141,82945	0,00
0,0	-4,0	541,0	155,45963 (1)	144,61853	0,00
0,0	17,0	541,0	151,08746 (1)	142,41132	0,00
0,0	38,0	541,0	156,37231 (1)	145,45897	0,00
0,0	59,0	541,0	159,38797 (1)	147,09952	0,00
0,0	80,0	541,0	160,77342 (1)	147,06032	0,00
0,0	101,0	541,0	163,17128 (1)	149,39561	0,00
0,0	122,0	541,0	162,01831 (1)	146,84001	0,00
0,0	143,0	541,0	169,72803 (1)	150,48030	0,00
0,0	164,0	541,0	173,19434 (1)	155,35016	0,00
0,0	185,0	541,0	173,87883 (1)	156,08151	0,00
0,0	206,0	541,0	180,72115 (1)	159,83621	0,00
0,0	227,0	541,0	179,43953 (1)	160,09486	0,00
0,0	248,0	541,0	179,23125 (1)	162,93410	0,00
0,0	269,0	541,0	179,85820 (1)	165,39848	0,00
0,0	290,0	541,0	182,75310 (1)	160,76228	0,00
0,0	311,0	541,0	178,42848 (1)	156,87573	0,00
0,0	332,0	541,0	179,26878 (1)	159,63997	0,00
0,0	353,0	541,0	169,81923 (1)	163,54620	0,00

0,0	857,0	541,0	335,80554 (1)	311,02936	0,00
0,0	878,0	541,0	331,67709 (1)	307,58737	0,00
0,0	899,0	541,0	315,82407 (1)	292,16898	0,00
0,0	920,0	541,0	310,70670 (1)	288,05896	0,00
0,0	941,0	541,0	301,85382 (1)	279,68677	0,00
0,0	962,0	541,0	293,91721 (1)	273,37439	0,00
0,0	983,0	541,0	288,42538 (1)	263,02628	0,00
0,0	1004,0	541,0	279,91589 (1)	258,69852	0,00
0,0	1025,0	541,0	279,56915 (1)	254,36327	0,00
0,0	1046,0	541,0	271,58054 (1)	246,60681	0,00
0,0	1067,0	541,0	271,05460 (1)	240,37579	0,00
0,0	1088,0	541,0	265,41583 (1)	240,62596	0,00
0,0	1109,0	541,0	261,98920 (1)	232,60559	0,00
0,0	1130,0	541,0	253,85365 (1)	225,37090	0,00
0,0	-655,0	562,0	99,99392 (1)	95,39977	0,00
0,0	-634,0	562,0	105,98724 (1)	98,56286	0,00
0,0	-613,0	562,0	107,23420 (1)	99,52586	0,00
0,0	-592,0	562,0	108,29418 (1)	101,63937	0,00
0,0	-571,0	562,0	107,84402 (1)	101,24976	0,00
0,0	-550,0	562,0	105,47315 (1)	99,41602	0,00
0,0	-529,0	562,0	109,47031 (1)	102,10583	0,00
0,0	-508,0	562,0	113,45405 (1)	104,93937	0,00
0,0	-487,0	562,0	109,74680 (1)	103,73193	0,00
0,0	-466,0	562,0	113,70642 (1)	105,82705	0,00
0,0	-445,0	562,0	113,24551 (1)	105,86346	0,00
0,0	-424,0	562,0	117,10687 (1)	109,13169	0,00
0,0	-403,0	562,0	116,19651 (1)	108,31965	0,00
0,0	-382,0	562,0	114,17873 (1)	106,45057	0,00
0,0	-361,0	562,0	117,51914 (1)	109,29122	0,00
0,0	-340,0	562,0	119,90707 (1)	111,46996	0,00
0,0	-319,0	562,0	120,41242 (1)	112,45338	0,00
0,0	-298,0	562,0	121,09060 (1)	113,03108	0,00
0,0	-277,0	562,0	124,58287 (1)	116,21178	0,00
0,0	-256,0	562,0	130,43042 (1)	120,59323	0,00
0,0	-235,0	562,0	124,11842 (1)	115,71157	0,00
0,0	-214,0	562,0	130,26892 (1)	121,75111	0,00
0,0	-193,0	562,0	127,92148 (1)	119,59570	0,00
0,0	-172,0	562,0	133,07666 (1)	124,59395	0,00
0,0	-151,0	562,0	131,11217 (1)	123,46798	0,00
0,0	-130,0	562,0	137,83142 (1)	128,77310	0,00
0,0	-109,0	562,0	138,25844 (1)	129,36353	0,00
0,0	-88,0	562,0	143,24692 (1)	133,71066	0,00
0,0	-67,0	562,0	140,32066 (1)	131,49266	0,00
0,0	-46,0	562,0	147,32314 (1)	138,69168	0,00
0,0	-25,0	562,0	145,77481 (1)	136,22334	0,00
0,0	-4,0	562,0	149,03313 (1)	138,94075	0,00
0,0	17,0	562,0	152,56837 (1)	140,23828	0,00
0,0	38,0	562,0	150,99669 (1)	140,65178	0,00
0,0	59,0	562,0	152,65900 (1)	140,85547	0,00
0,0	80,0	562,0	154,55284 (1)	140,69008	0,00
0,0	101,0	562,0	160,83307 (1)	142,92404	0,00
0,0	122,0	562,0	160,18469 (1)	142,07460	0,00
0,0	143,0	562,0	163,16222 (1)	144,75705	0,00
0,0	164,0	562,0	160,49785 (1)	145,55200	0,00
0,0	185,0	562,0	164,77701 (1)	151,05090	0,00
0,0	206,0	562,0	163,33859 (1)	150,02039	0,00
0,0	227,0	562,0	167,76228 (1)	152,48221	0,00
0,0	248,0	562,0	169,51163 (1)	155,31143	0,00
0,0	269,0	562,0	170,63164 (1)	155,56284	0,00
0,0	290,0	562,0	168,98340 (1)	149,88617	0,00
0,0	311,0	562,0	173,25073 (1)	153,09328	0,00
0,0	332,0	562,0	166,08624 (1)	153,03001	0,00
0,0	353,0	562,0	167,60464 (1)	158,47826	0,00
0,0	857,0	562,0	327,60126 (1)	304,73221	0,00
0,0	878,0	562,0	322,19162 (1)	296,33948	0,00

0,0	899,0	562,0	313,55661 (1)	292,23547	0,00
0,0	920,0	562,0	303,11038 (1)	277,65369	0,00
0,0	941,0	562,0	298,01785 (1)	276,27960	0,00
0,0	962,0	562,0	292,62384 (1)	267,41760	0,00
0,0	983,0	562,0	282,19302 (1)	260,42282	0,00
0,0	1004,0	562,0	284,44141 (1)	259,16452	0,00
0,0	1025,0	562,0	273,07654 (1)	247,22624	0,00
0,0	1046,0	562,0	270,10910 (1)	246,98863	0,00
0,0	1067,0	562,0	267,26144 (1)	238,07193	0,00
0,0	1088,0	562,0	261,99149 (1)	233,41005	0,00
0,0	1109,0	562,0	258,06842 (1)	229,73340	0,00
0,0	1130,0	562,0	255,61279 (1)	226,73189	0,00
0,0	-655,0	583,0	104,90632 (1)	98,11427	0,00
0,0	-634,0	583,0	101,95122 (1)	95,74770	0,00
0,0	-613,0	583,0	103,09001 (1)	96,66971	0,00
0,0	-592,0	583,0	103,17728 (1)	97,27631	0,00
0,0	-571,0	583,0	105,42412 (1)	98,99355	0,00
0,0	-550,0	583,0	108,56727 (1)	101,24022	0,00
0,0	-529,0	583,0	107,06122 (1)	101,09061	0,00
0,0	-508,0	583,0	108,45983 (1)	100,68417	0,00
0,0	-487,0	583,0	109,93538 (1)	102,34700	0,00
0,0	-466,0	583,0	112,39269 (1)	104,79286	0,00
0,0	-445,0	583,0	111,83359 (1)	104,11843	0,00
0,0	-424,0	583,0	110,58615 (1)	103,07845	0,00
0,0	-403,0	583,0	114,55158 (1)	106,53041	0,00
0,0	-382,0	583,0	116,96013 (1)	109,11204	0,00
0,0	-361,0	583,0	113,94135 (1)	106,05157	0,00
0,0	-340,0	583,0	118,26762 (1)	110,30836	0,00
0,0	-319,0	583,0	118,01331 (1)	110,48396	0,00
0,0	-298,0	583,0	120,70809 (1)	112,72742	0,00
0,0	-277,0	583,0	122,72610 (1)	114,52018	0,00
0,0	-256,0	583,0	121,31147 (1)	112,39822	0,00
0,0	-235,0	583,0	128,52054 (1)	119,87048	0,00
0,0	-214,0	583,0	124,57811 (1)	116,59720	0,00
0,0	-193,0	583,0	129,21280 (1)	119,82137	0,00
0,0	-172,0	583,0	123,88200 (1)	116,99316	0,00
0,0	-151,0	583,0	130,90126 (1)	121,41402	0,00
0,0	-130,0	583,0	130,76814 (1)	121,89243	0,00
0,0	-109,0	583,0	134,94081 (1)	125,31826	0,00
0,0	-88,0	583,0	134,58179 (1)	126,04791	0,00
0,0	-67,0	583,0	138,81041 (1)	130,09720	0,00
0,0	-46,0	583,0	141,43867 (1)	131,60381	0,00
0,0	-25,0	583,0	138,76881 (1)	130,28035	0,00
0,0	-4,0	583,0	147,88557 (1)	135,40364	0,00
0,0	17,0	583,0	146,84731 (1)	134,71294	0,00
0,0	38,0	583,0	147,51494 (1)	136,79854	0,00
0,0	59,0	583,0	153,09195 (1)	138,80345	0,00
0,0	80,0	583,0	150,34198 (1)	134,59746	0,00
0,0	101,0	583,0	153,92030 (1)	139,86014	0,00
0,0	122,0	583,0	156,23399 (1)	139,61020	0,00
0,0	143,0	583,0	153,24678 (1)	140,23109	0,00
0,0	164,0	583,0	162,14346 (1)	143,52095	0,00
0,0	185,0	583,0	161,32849 (1)	143,77364	0,00
0,0	206,0	583,0	160,87883 (1)	146,33278	0,00
0,0	227,0	583,0	163,95341 (1)	148,45833	0,00
0,0	248,0	583,0	164,21860 (1)	148,52463	0,00
0,0	269,0	583,0	164,38124 (1)	148,00163	0,00
0,0	290,0	583,0	162,47081 (1)	145,92647	0,00
0,0	311,0	583,0	163,13174 (1)	148,31403	0,00
0,0	332,0	583,0	157,59195 (1)	149,88138	0,00
0,0	353,0	583,0	164,40739 (1)	151,99155	0,00
0,0	836,0	583,0	333,04706 (1)	299,81183	0,00
0,0	857,0	583,0	320,20441 (1)	285,70221	0,00
0,0	878,0	583,0	317,30817 (1)	283,79453	0,00
0,0	899,0	583,0	311,08041 (1)	286,06226	0,00

0,0	920,0	583,0	304,75906 (1)	279,97559	0,00
0,0	941,0	583,0	291,01849 (1)	267,88092	0,00
0,0	962,0	583,0	288,21997 (1)	265,22845	0,00
0,0	983,0	583,0	277,57230 (1)	255,29623	0,00
0,0	1004,0	583,0	279,12738 (1)	255,78833	0,00
0,0	1025,0	583,0	269,71829 (1)	246,60707	0,00
0,0	1046,0	583,0	267,07608 (1)	239,01222	0,00
0,0	1067,0	583,0	263,85074 (1)	240,83887	0,00
0,0	1088,0	583,0	255,53291 (1)	230,94240	0,00
0,0	1109,0	583,0	255,99271 (1)	225,42815	0,00
0,0	1130,0	583,0	250,41571 (1)	225,02051	0,00
0,0	-655,0	604,0	99,22065 (1)	93,62925	0,00
0,0	-634,0	604,0	103,13090 (1)	96,89314	0,00
0,0	-613,0	604,0	101,96954 (1)	94,70687	0,00
0,0	-592,0	604,0	107,17253 (1)	99,40094	0,00
0,0	-571,0	604,0	101,92856 (1)	96,38499	0,00
0,0	-550,0	604,0	104,78442 (1)	98,46947	0,00
0,0	-529,0	604,0	107,75586 (1)	99,11716	0,00
0,0	-508,0	604,0	108,14282 (1)	100,91155	0,00
0,0	-487,0	604,0	105,36884 (1)	99,41080	0,00
0,0	-466,0	604,0	109,66759 (1)	101,98767	0,00
0,0	-445,0	604,0	110,67931 (1)	102,26793	0,00
0,0	-424,0	604,0	110,61435 (1)	102,85171	0,00
0,0	-403,0	604,0	111,26829 (1)	104,68822	0,00
0,0	-382,0	604,0	111,42053 (1)	103,68893	0,00
0,0	-361,0	604,0	116,75114 (1)	108,87360	0,00
0,0	-340,0	604,0	112,83252 (1)	105,96541	0,00
0,0	-319,0	604,0	117,73874 (1)	109,44846	0,00
0,0	-298,0	604,0	115,24221 (1)	108,33553	0,00
0,0	-277,0	604,0	121,50590 (1)	112,10149	0,00
0,0	-256,0	604,0	120,89655 (1)	111,94118	0,00
0,0	-235,0	604,0	122,01164 (1)	114,39856	0,00
0,0	-214,0	604,0	122,52330 (1)	113,46181	0,00
0,0	-193,0	604,0	125,19395 (1)	116,89485	0,00
0,0	-172,0	604,0	125,87685 (1)	117,14941	0,00
0,0	-151,0	604,0	129,69330 (1)	121,07729	0,00
0,0	-130,0	604,0	130,16223 (1)	121,90234	0,00
0,0	-109,0	604,0	132,72543 (1)	124,89822	0,00
0,0	-88,0	604,0	134,17444 (1)	125,27832	0,00
0,0	-67,0	604,0	133,53561 (1)	123,78185	0,00
0,0	-46,0	604,0	138,47456 (1)	127,65074	0,00
0,0	-25,0	604,0	138,84532 (1)	127,22725	0,00
0,0	-4,0	604,0	139,16888 (1)	126,48906	0,00
0,0	17,0	604,0	143,62863 (1)	129,78506	0,00
0,0	38,0	604,0	146,19305 (1)	131,16638	0,00
0,0	59,0	604,0	145,28918 (1)	129,41931	0,00
0,0	80,0	604,0	146,18001 (1)	129,31984	0,00
0,0	101,0	604,0	151,31146 (1)	134,10925	0,00
0,0	122,0	604,0	149,28087 (1)	133,73288	0,00
0,0	143,0	604,0	149,73448 (1)	136,06416	0,00
0,0	164,0	604,0	151,49011 (1)	136,45157	0,00
0,0	185,0	604,0	152,51402 (1)	139,43848	0,00
0,0	206,0	604,0	153,18280 (1)	138,84740	0,00
0,0	227,0	604,0	156,24150 (1)	143,40625	0,00
0,0	248,0	604,0	159,39754 (1)	145,99504	0,00
0,0	269,0	604,0	157,01773 (1)	142,01019	0,00
0,0	290,0	604,0	155,78310 (1)	141,15565	0,00
0,0	311,0	604,0	158,30359 (1)	142,67781	0,00
0,0	332,0	604,0	153,66609 (1)	145,32687	0,00
0,0	353,0	604,0	156,71570 (1)	146,11032	0,00
0,0	374,0	604,0	156,77792 (1)	149,97806	0,00
0,0	836,0	604,0	321,69614 (1)	282,81650	0,00
0,0	857,0	604,0	314,78818 (1)	275,14456	0,00
0,0	878,0	604,0	310,98230 (1)	285,35565	0,00
0,0	899,0	604,0	300,18182 (1)	268,00696	0,00

0,0	920,0	604,0	293,94034 (1)	267,92395	0,00
0,0	941,0	604,0	292,55447 (1)	269,72214	0,00
0,0	962,0	604,0	277,68585 (1)	255,23404	0,00
0,0	983,0	604,0	283,61768 (1)	255,75093	0,00
0,0	1004,0	604,0	268,91229 (1)	246,60867	0,00
0,0	1025,0	604,0	268,15692 (1)	244,32303	0,00
0,0	1046,0	604,0	264,14188 (1)	240,10306	0,00
0,0	1067,0	604,0	258,72778 (1)	230,72310	0,00
0,0	1088,0	604,0	254,34145 (1)	223,83211	0,00
0,0	1109,0	604,0	248,99181 (1)	224,11513	0,00
0,0	1130,0	604,0	243,91135 (1)	218,76332	0,00
0,0	-655,0	625,0	100,47487 (1)	93,91062	0,00
0,0	-634,0	625,0	101,28909 (1)	93,66296	0,00
0,0	-613,0	625,0	102,26099 (1)	96,46564	0,00
0,0	-592,0	625,0	102,58517 (1)	95,75314	0,00
0,0	-571,0	625,0	103,35211 (1)	95,53967	0,00
0,0	-550,0	625,0	104,04336 (1)	96,35228	0,00
0,0	-529,0	625,0	103,53881 (1)	97,93592	0,00
0,0	-508,0	625,0	105,99843 (1)	98,43331	0,00
0,0	-487,0	625,0	105,96624 (1)	100,06930	0,00
0,0	-466,0	625,0	109,46632 (1)	101,40630	0,00
0,0	-445,0	625,0	107,38579 (1)	100,65972	0,00
0,0	-424,0	625,0	110,09376 (1)	102,56657	0,00
0,0	-403,0	625,0	110,65872 (1)	102,59763	0,00
0,0	-382,0	625,0	111,00075 (1)	104,52572	0,00
0,0	-361,0	625,0	110,71804 (1)	103,09660	0,00
0,0	-340,0	625,0	114,70903 (1)	106,31670	0,00
0,0	-319,0	625,0	117,28219 (1)	109,46083	0,00
0,0	-298,0	625,0	114,17356 (1)	106,63004	0,00
0,0	-277,0	625,0	116,93011 (1)	108,87466	0,00
0,0	-256,0	625,0	119,24368 (1)	111,33848	0,00
0,0	-235,0	625,0	122,07519 (1)	111,89220	0,00
0,0	-214,0	625,0	120,88605 (1)	112,05500	0,00
0,0	-193,0	625,0	120,55717 (1)	113,43026	0,00
0,0	-172,0	625,0	125,57097 (1)	117,60129	0,00
0,0	-151,0	625,0	124,41204 (1)	115,34079	0,00
0,0	-130,0	625,0	127,80438 (1)	119,41660	0,00
0,0	-109,0	625,0	127,97289 (1)	118,98301	0,00
0,0	-88,0	625,0	127,20175 (1)	119,70389	0,00
0,0	-67,0	625,0	136,80695 (1)	125,48975	0,00
0,0	-46,0	625,0	133,73407 (1)	122,50046	0,00
0,0	-25,0	625,0	136,27701 (1)	124,39274	0,00
0,0	-4,0	625,0	140,67838 (1)	126,50581	0,00
0,0	17,0	625,0	137,05464 (1)	124,67100	0,00
0,0	38,0	625,0	135,50763 (1)	121,30303	0,00
0,0	59,0	625,0	142,23886 (1)	126,52521	0,00
0,0	80,0	625,0	146,87859 (1)	130,72801	0,00
0,0	101,0	625,0	145,43626 (1)	132,11186	0,00
0,0	122,0	625,0	143,95016 (1)	130,61032	0,00
0,0	143,0	625,0	145,67184 (1)	131,81268	0,00
0,0	164,0	625,0	148,26564 (1)	133,66203	0,00
0,0	185,0	625,0	148,42693 (1)	134,54593	0,00
0,0	206,0	625,0	149,04053 (1)	135,63504	0,00
0,0	227,0	625,0	151,27563 (1)	137,48224	0,00
0,0	248,0	625,0	148,84814 (1)	136,30632	0,00
0,0	269,0	625,0	146,82602 (1)	136,59183	0,00
0,0	290,0	625,0	149,24484 (1)	137,82401	0,00
0,0	311,0	625,0	151,13342 (1)	138,47064	0,00
0,0	332,0	625,0	149,69719 (1)	141,31456	0,00
0,0	353,0	625,0	151,59857 (1)	143,16562	0,00
0,0	374,0	625,0	152,37656 (1)	144,48114	0,00
0,0	815,0	625,0	320,97641 (1)	279,32233	0,00
0,0	836,0	625,0	316,22336 (1)	275,70999	0,00
0,0	857,0	625,0	306,01990 (1)	267,82672	0,00
0,0	878,0	625,0	299,76855 (1)	260,86697	0,00

0,0	899,0	625,0	297,21161 (1)	268,71777	0,00
0,0	920,0	625,0	300,64523 (1)	269,47141	0,00
0,0	941,0	625,0	285,68869 (1)	257,85226	0,00
0,0	962,0	625,0	279,17889 (1)	258,51926	0,00
0,0	983,0	625,0	275,97784 (1)	250,52296	0,00
0,0	1004,0	625,0	275,17651 (1)	250,19440	0,00
0,0	1025,0	625,0	264,48196 (1)	239,26355	0,00
0,0	1046,0	625,0	262,00610 (1)	233,39549	0,00
0,0	1067,0	625,0	253,98686 (1)	230,11548	0,00
0,0	1088,0	625,0	251,84676 (1)	224,43011	0,00
0,0	1109,0	625,0	246,06892 (1)	214,63422	0,00
0,0	1130,0	625,0	244,85089 (1)	215,65823	0,00
0,0	-655,0	646,0	98,34338 (1)	92,13354	0,00
0,0	-634,0	646,0	99,05795 (1)	94,16252	0,00
0,0	-613,0	646,0	97,65051 (1)	91,95906	0,00
0,0	-592,0	646,0	103,12989 (1)	95,78426	0,00
0,0	-571,0	646,0	100,64162 (1)	94,13918	0,00
0,0	-550,0	646,0	102,83640 (1)	96,63435	0,00
0,0	-529,0	646,0	104,97492 (1)	97,34783	0,00
0,0	-508,0	646,0	105,08220 (1)	98,36543	0,00
0,0	-487,0	646,0	102,93111 (1)	96,04424	0,00
0,0	-466,0	646,0	105,44865 (1)	99,03534	0,00
0,0	-445,0	646,0	108,14993 (1)	100,10495	0,00
0,0	-424,0	646,0	106,75092 (1)	99,78213	0,00
0,0	-403,0	646,0	110,10365 (1)	102,57158	0,00
0,0	-382,0	646,0	110,13554 (1)	101,93053	0,00
0,0	-361,0	646,0	111,70182 (1)	105,31765	0,00
0,0	-340,0	646,0	112,08816 (1)	104,40344	0,00
0,0	-319,0	646,0	112,27553 (1)	104,49771	0,00
0,0	-298,0	646,0	115,31728 (1)	108,36520	0,00
0,0	-277,0	646,0	114,52319 (1)	107,07690	0,00
0,0	-256,0	646,0	118,53139 (1)	109,29999	0,00
0,0	-235,0	646,0	116,11580 (1)	109,31550	0,00
0,0	-214,0	646,0	121,14862 (1)	113,40232	0,00
0,0	-193,0	646,0	120,30019 (1)	111,90430	0,00
0,0	-172,0	646,0	123,86848 (1)	115,43507	0,00
0,0	-151,0	646,0	121,51356 (1)	113,71488	0,00
0,0	-130,0	646,0	125,08924 (1)	116,36798	0,00
0,0	-109,0	646,0	127,98013 (1)	119,17818	0,00
0,0	-88,0	646,0	130,78523 (1)	120,61034	0,00
0,0	-67,0	646,0	128,56592 (1)	119,22528	0,00
0,0	-46,0	646,0	129,97549 (1)	120,28374	0,00
0,0	-25,0	646,0	132,08403 (1)	119,13907	0,00
0,0	-4,0	646,0	132,32689 (1)	119,93605	0,00
0,0	17,0	646,0	136,33595 (1)	121,55113	0,00
0,0	38,0	646,0	138,52513 (1)	122,47005	0,00
0,0	59,0	646,0	140,93170 (1)	125,96214	0,00
0,0	80,0	646,0	134,00668 (1)	123,06349	0,00
0,0	101,0	646,0	140,67343 (1)	125,91113	0,00
0,0	122,0	646,0	144,59828 (1)	130,28423	0,00
0,0	143,0	646,0	146,63753 (1)	132,03673	0,00
0,0	164,0	646,0	141,13933 (1)	128,78990	0,00
0,0	185,0	646,0	144,51688 (1)	131,78979	0,00
0,0	206,0	646,0	145,54883 (1)	131,70421	0,00
0,0	227,0	646,0	148,52907 (1)	133,94403	0,00
0,0	248,0	646,0	147,64087 (1)	132,00006	0,00
0,0	269,0	646,0	147,81255 (1)	132,41631	0,00
0,0	290,0	646,0	143,89268 (1)	132,82689	0,00
0,0	311,0	646,0	146,19493 (1)	135,33008	0,00
0,0	332,0	646,0	144,18828 (1)	136,74640	0,00
0,0	353,0	646,0	150,49619 (1)	138,99350	0,00
0,0	374,0	646,0	146,23341 (1)	140,59682	0,00
0,0	395,0	646,0	151,85185 (1)	144,30327	0,00
0,0	815,0	646,0	318,01160 (1)	273,59702	0,00
0,0	836,0	646,0	309,22076 (1)	263,82544	0,00

0,0	857,0	646,0	305,06161 (1)	268,07306	0,00
0,0	878,0	646,0	297,96924 (1)	257,24307	0,00
0,0	899,0	646,0	294,46277 (1)	256,57312	0,00
0,0	920,0	646,0	283,38437 (1)	253,47537	0,00
0,0	941,0	646,0	283,45325 (1)	255,03966	0,00
0,0	962,0	646,0	274,81720 (1)	243,75366	0,00
0,0	983,0	646,0	268,26294 (1)	245,52429	0,00
0,0	1004,0	646,0	267,87888 (1)	241,91121	0,00
0,0	1025,0	646,0	263,18634 (1)	235,56479	0,00
0,0	1046,0	646,0	257,58112 (1)	231,02551	0,00
0,0	1067,0	646,0	250,98651 (1)	225,52235	0,00
0,0	1088,0	646,0	245,93680 (1)	223,12308	0,00
0,0	1109,0	646,0	246,49390 (1)	219,03899	0,00
0,0	1130,0	646,0	237,61438 (1)	207,29500	0,00
0,0	-655,0	667,0	95,29675 (1)	89,79546	0,00
0,0	-634,0	667,0	98,50285 (1)	91,64610	0,00
0,0	-613,0	667,0	98,28032 (1)	92,90224	0,00
0,0	-592,0	667,0	98,64767 (1)	92,76592	0,00
0,0	-571,0	667,0	100,52477 (1)	93,56340	0,00
0,0	-550,0	667,0	101,57372 (1)	94,39078	0,00
0,0	-529,0	667,0	104,57566 (1)	96,44542	0,00
0,0	-508,0	667,0	104,05696 (1)	96,35307	0,00
0,0	-487,0	667,0	104,40554 (1)	97,59698	0,00
0,0	-466,0	667,0	106,45387 (1)	98,98647	0,00
0,0	-445,0	667,0	104,00793 (1)	98,35569	0,00
0,0	-424,0	667,0	107,18889 (1)	100,07297	0,00
0,0	-403,0	667,0	106,78046 (1)	98,63933	0,00
0,0	-382,0	667,0	109,44789 (1)	102,18255	0,00
0,0	-361,0	667,0	108,16749 (1)	100,28368	0,00
0,0	-340,0	667,0	112,63699 (1)	104,31935	0,00
0,0	-319,0	667,0	111,96861 (1)	104,45575	0,00
0,0	-298,0	667,0	112,51701 (1)	104,60733	0,00
0,0	-277,0	667,0	110,23329 (1)	103,67310	0,00
0,0	-256,0	667,0	114,11977 (1)	106,88647	0,00
0,0	-235,0	667,0	117,62027 (1)	109,99030	0,00
0,0	-214,0	667,0	115,77979 (1)	107,54032	0,00
0,0	-193,0	667,0	119,89095 (1)	111,29964	0,00
0,0	-172,0	667,0	117,32654 (1)	109,90953	0,00
0,0	-151,0	667,0	123,63345 (1)	115,45735	0,00
0,0	-130,0	667,0	122,05674 (1)	113,62402	0,00
0,0	-109,0	667,0	124,51034 (1)	115,04047	0,00
0,0	-88,0	667,0	127,16216 (1)	117,76914	0,00
0,0	-67,0	667,0	126,43537 (1)	114,69340	0,00
0,0	-46,0	667,0	127,66221 (1)	116,23643	0,00
0,0	-25,0	667,0	126,90066 (1)	115,18249	0,00
0,0	-4,0	667,0	130,38811 (1)	117,64232	0,00
0,0	17,0	667,0	129,99995 (1)	115,23183	0,00
0,0	38,0	667,0	131,75241 (1)	118,47990	0,00
0,0	59,0	667,0	135,63388 (1)	119,96753	0,00
0,0	80,0	667,0	136,81963 (1)	121,41299	0,00
0,0	101,0	667,0	140,29031 (1)	125,56431	0,00
0,0	122,0	667,0	137,16873 (1)	123,38648	0,00
0,0	143,0	667,0	136,28522 (1)	123,01968	0,00
0,0	164,0	667,0	139,35629 (1)	126,11932	0,00
0,0	185,0	667,0	142,86040 (1)	129,93103	0,00
0,0	206,0	667,0	139,80736 (1)	128,15715	0,00
0,0	227,0	667,0	140,69255 (1)	127,87661	0,00
0,0	248,0	667,0	141,73700 (1)	128,00853	0,00
0,0	269,0	667,0	142,12273 (1)	128,74596	0,00
0,0	290,0	667,0	140,65633 (1)	129,48224	0,00
0,0	311,0	667,0	145,57529 (1)	130,35416	0,00
0,0	332,0	667,0	144,49994 (1)	133,76918	0,00
0,0	353,0	667,0	144,86227 (1)	134,25909	0,00
0,0	374,0	667,0	144,61224 (1)	138,45401	0,00
0,0	395,0	667,0	145,21097 (1)	139,26920	0,00

0,0	815,0	667,0	304,70523 (1)	260,67603	0,00
0,0	836,0	667,0	301,50644 (1)	255,18584	0,00
0,0	857,0	667,0	299,30841 (1)	250,70984	0,00
0,0	878,0	667,0	291,68784 (1)	254,17665	0,00
0,0	899,0	667,0	284,34796 (1)	245,60728	0,00
0,0	920,0	667,0	284,02823 (1)	244,01492	0,00
0,0	941,0	667,0	273,16443 (1)	244,48880	0,00
0,0	962,0	667,0	269,89105 (1)	243,75388	0,00
0,0	983,0	667,0	272,65421 (1)	241,63037	0,00
0,0	1004,0	667,0	256,25790 (1)	233,69473	0,00
0,0	1025,0	667,0	256,58942 (1)	231,62527	0,00
0,0	1046,0	667,0	257,86694 (1)	226,12979	0,00
0,0	1067,0	667,0	248,66585 (1)	224,72395	0,00
0,0	1088,0	667,0	245,90854 (1)	218,44788	0,00
0,0	1109,0	667,0	238,36774 (1)	212,50687	0,00
0,0	1130,0	667,0	239,54121 (1)	211,93173	0,00
0,0	-655,0	688,0	98,27534 (1)	90,62140	0,00
0,0	-634,0	688,0	97,12371 (1)	91,04127	0,00
0,0	-613,0	688,0	96,15103 (1)	90,24246	0,00
0,0	-592,0	688,0	101,40431 (1)	94,49214	0,00
0,0	-571,0	688,0	98,75056 (1)	92,91991	0,00
0,0	-550,0	688,0	99,52299 (1)	93,06023	0,00
0,0	-529,0	688,0	98,03004 (1)	92,34149	0,00
0,0	-508,0	688,0	102,14969 (1)	95,28235	0,00
0,0	-487,0	688,0	100,13029 (1)	94,78027	0,00
0,0	-466,0	688,0	103,94016 (1)	96,14671	0,00
0,0	-445,0	688,0	104,17908 (1)	96,98569	0,00
0,0	-424,0	688,0	104,43639 (1)	98,88489	0,00
0,0	-403,0	688,0	107,66205 (1)	99,59294	0,00
0,0	-382,0	688,0	105,28687 (1)	98,03519	0,00
0,0	-361,0	688,0	106,98515 (1)	100,46413	0,00
0,0	-340,0	688,0	107,47124 (1)	100,56315	0,00
0,0	-319,0	688,0	109,21863 (1)	102,00833	0,00
0,0	-298,0	688,0	108,77684 (1)	102,77950	0,00
0,0	-277,0	688,0	113,44424 (1)	105,57838	0,00
0,0	-256,0	688,0	112,47861 (1)	105,04166	0,00
0,0	-235,0	688,0	115,33614 (1)	107,03183	0,00
0,0	-214,0	688,0	117,53848 (1)	109,72882	0,00
0,0	-193,0	688,0	112,53315 (1)	105,98311	0,00
0,0	-172,0	688,0	119,35725 (1)	110,99619	0,00
0,0	-151,0	688,0	117,25012 (1)	109,22825	0,00
0,0	-130,0	688,0	119,42151 (1)	110,59506	0,00
0,0	-109,0	688,0	120,87635 (1)	111,63587	0,00
0,0	-88,0	688,0	120,79366 (1)	109,93119	0,00
0,0	-67,0	688,0	123,88255 (1)	112,35080	0,00
0,0	-46,0	688,0	124,84709 (1)	112,73875	0,00
0,0	-25,0	688,0	125,43619 (1)	112,21120	0,00
0,0	-4,0	688,0	126,76755 (1)	113,47643	0,00
0,0	17,0	688,0	129,99791 (1)	114,73512	0,00
0,0	38,0	688,0	127,18565 (1)	113,68475	0,00
0,0	59,0	688,0	130,78041 (1)	117,28771	0,00
0,0	80,0	688,0	129,64206 (1)	117,84081	0,00
0,0	101,0	688,0	131,44933 (1)	118,99843	0,00
0,0	122,0	688,0	133,45364 (1)	121,08111	0,00
0,0	143,0	688,0	135,75771 (1)	122,64825	0,00
0,0	164,0	688,0	135,95837 (1)	123,74938	0,00
0,0	185,0	688,0	135,33624 (1)	124,07265	0,00
0,0	206,0	688,0	134,79077 (1)	124,87253	0,00
0,0	227,0	688,0	137,75050 (1)	125,61768	0,00
0,0	248,0	688,0	137,24709 (1)	125,49435	0,00
0,0	269,0	688,0	135,82982 (1)	126,67937	0,00
0,0	290,0	688,0	138,88086 (1)	126,26496	0,00
0,0	311,0	688,0	138,07928 (1)	125,42801	0,00
0,0	332,0	688,0	136,94263 (1)	130,83005	0,00
0,0	353,0	688,0	140,14241 (1)	131,91217	0,00

0,0	374,0	688,0	141,35318 (1)	134,44940	0,00
0,0	395,0	688,0	142,73344 (1)	135,66472	0,00
0,0	416,0	688,0	146,04913 (1)	137,49350	0,00
0,0	815,0	688,0	301,03470 (1)	255,28305	0,00
0,0	836,0	688,0	291,68622 (1)	247,49364	0,00
0,0	857,0	688,0	284,97635 (1)	241,30591	0,00
0,0	878,0	688,0	283,86725 (1)	238,45418	0,00
0,0	899,0	688,0	285,84808 (1)	239,51909	0,00
0,0	920,0	688,0	272,76089 (1)	235,03575	0,00
0,0	941,0	688,0	274,79108 (1)	234,20763	0,00
0,0	962,0	688,0	265,17371 (1)	234,70750	0,00
0,0	983,0	688,0	261,09378 (1)	232,51112	0,00
0,0	1004,0	688,0	260,04330 (1)	229,58609	0,00
0,0	1025,0	688,0	265,21780 (1)	233,10612	0,00
0,0	1046,0	688,0	244,01735 (1)	221,79774	0,00
0,0	1067,0	688,0	252,17989 (1)	217,62250	0,00
0,0	1088,0	688,0	245,86003 (1)	219,16753	0,00
0,0	1109,0	688,0	243,02165 (1)	213,73822	0,00
0,0	1130,0	688,0	234,40897 (1)	204,90358	0,00
0,0	-655,0	709,0	91,53973 (1)	86,57111	0,00
0,0	-634,0	709,0	95,75532 (1)	89,10568	0,00
0,0	-613,0	709,0	97,81158 (1)	91,25116	0,00
0,0	-592,0	709,0	98,60381 (1)	91,15093	0,00
0,0	-571,0	709,0	96,92023 (1)	90,47650	0,00
0,0	-550,0	709,0	95,24231 (1)	89,20571	0,00
0,0	-529,0	709,0	101,27045 (1)	94,10342	0,00
0,0	-508,0	709,0	98,32642 (1)	93,02721	0,00
0,0	-487,0	709,0	101,31110 (1)	94,06884	0,00
0,0	-466,0	709,0	100,98488 (1)	94,64965	0,00
0,0	-445,0	709,0	100,15759 (1)	94,80508	0,00
0,0	-424,0	709,0	103,92035 (1)	96,69965	0,00
0,0	-403,0	709,0	104,73605 (1)	96,63593	0,00
0,0	-382,0	709,0	102,73552 (1)	96,42704	0,00
0,0	-361,0	709,0	104,37079 (1)	98,11298	0,00
0,0	-340,0	709,0	106,69132 (1)	99,26952	0,00
0,0	-319,0	709,0	106,32583 (1)	100,64124	0,00
0,0	-298,0	709,0	108,99372 (1)	101,82120	0,00
0,0	-277,0	709,0	109,98709 (1)	102,10426	0,00
0,0	-256,0	709,0	113,15348 (1)	105,68881	0,00
0,0	-235,0	709,0	112,54397 (1)	105,15218	0,00
0,0	-214,0	709,0	111,65257 (1)	104,53433	0,00
0,0	-193,0	709,0	116,36250 (1)	108,14008	0,00
0,0	-172,0	709,0	114,26311 (1)	107,10921	0,00
0,0	-151,0	709,0	115,73164 (1)	107,47919	0,00
0,0	-130,0	709,0	118,24864 (1)	108,76768	0,00
0,0	-109,0	709,0	121,19394 (1)	109,79105	0,00
0,0	-88,0	709,0	119,52635 (1)	109,46722	0,00
0,0	-67,0	709,0	120,12090 (1)	107,54546	0,00
0,0	-46,0	709,0	119,93050 (1)	107,20963	0,00
0,0	-25,0	709,0	123,66199 (1)	110,47443	0,00
0,0	-4,0	709,0	122,36904 (1)	107,70900	0,00
0,0	17,0	709,0	121,95004 (1)	110,82744	0,00
0,0	38,0	709,0	127,25456 (1)	113,66933	0,00
0,0	59,0	709,0	126,91228 (1)	112,40711	0,00
0,0	80,0	709,0	128,98645 (1)	116,50299	0,00
0,0	101,0	709,0	129,51877 (1)	118,74783	0,00
0,0	122,0	709,0	130,98845 (1)	119,68232	0,00
0,0	143,0	709,0	130,07358 (1)	119,52810	0,00
0,0	164,0	709,0	131,47490 (1)	121,19961	0,00
0,0	185,0	709,0	133,11421 (1)	121,29545	0,00
0,0	206,0	709,0	132,88567 (1)	122,67196	0,00
0,0	227,0	709,0	133,00755 (1)	121,20731	0,00
0,0	248,0	709,0	133,43472 (1)	120,28369	0,00
0,0	269,0	709,0	137,49382 (1)	122,85332	0,00
0,0	290,0	709,0	135,54749 (1)	124,50425	0,00

0,0	311,0	709,0	137,02202 (1)	124,28031	0,00
0,0	332,0	709,0	138,50903 (1)	125,70989	0,00
0,0	353,0	709,0	136,84042 (1)	130,22200	0,00
0,0	374,0	709,0	136,78809 (1)	130,55467	0,00
0,0	395,0	709,0	140,09200 (1)	131,21272	0,00
0,0	416,0	709,0	139,90335 (1)	131,58821	0,00
0,0	815,0	709,0	297,53958 (1)	254,02719	0,00
0,0	836,0	709,0	291,56406 (1)	243,86827	0,00
0,0	857,0	709,0	287,39243 (1)	241,50052	0,00
0,0	878,0	709,0	278,32965 (1)	234,13808	0,00
0,0	899,0	709,0	271,33514 (1)	228,49199	0,00
0,0	920,0	709,0	274,15439 (1)	229,42296	0,00
0,0	941,0	709,0	263,27597 (1)	226,03809	0,00
0,0	962,0	709,0	264,70663 (1)	222,40706	0,00
0,0	983,0	709,0	254,94989 (1)	223,42380	0,00
0,0	1004,0	709,0	250,10696 (1)	221,24448	0,00
0,0	1025,0	709,0	247,71797 (1)	219,29143	0,00
0,0	1046,0	709,0	253,10085 (1)	221,13579	0,00
0,0	1067,0	709,0	238,21983 (1)	214,76451	0,00
0,0	1088,0	709,0	237,30881 (1)	205,88383	0,00
0,0	1109,0	709,0	238,67676 (1)	207,71851	0,00
0,0	1130,0	709,0	237,22942 (1)	208,77913	0,00
0,0	-655,0	730,0	94,51286 (1)	87,63552	0,00
0,0	-634,0	730,0	96,01158 (1)	89,89558	0,00
0,0	-613,0	730,0	93,34684 (1)	88,74977	0,00
0,0	-592,0	730,0	93,55245 (1)	87,52787	0,00
0,0	-571,0	730,0	98,07126 (1)	90,63303	0,00
0,0	-550,0	730,0	99,57648 (1)	93,65692	0,00
0,0	-529,0	730,0	95,65091 (1)	90,42215	0,00
0,0	-508,0	730,0	98,77044 (1)	91,96167	0,00
0,0	-487,0	730,0	97,08130 (1)	91,63936	0,00
0,0	-466,0	730,0	99,95243 (1)	93,49348	0,00
0,0	-445,0	730,0	103,02560 (1)	95,27886	0,00
0,0	-424,0	730,0	101,85115 (1)	95,86703	0,00
0,0	-403,0	730,0	101,46857 (1)	94,56483	0,00
0,0	-382,0	730,0	103,75648 (1)	97,71239	0,00
0,0	-361,0	730,0	102,81736 (1)	96,76034	0,00
0,0	-340,0	730,0	104,35725 (1)	98,35661	0,00
0,0	-319,0	730,0	106,33255 (1)	99,12048	0,00
0,0	-298,0	730,0	106,23289 (1)	98,83379	0,00
0,0	-277,0	730,0	109,78288 (1)	102,37407	0,00
0,0	-256,0	730,0	108,61494 (1)	101,40326	0,00
0,0	-235,0	730,0	108,82265 (1)	102,34322	0,00
0,0	-214,0	730,0	112,54516 (1)	105,54123	0,00
0,0	-193,0	730,0	111,00751 (1)	103,84820	0,00
0,0	-172,0	730,0	112,21795 (1)	104,62749	0,00
0,0	-151,0	730,0	112,66655 (1)	104,14334	0,00
0,0	-130,0	730,0	115,91887 (1)	106,10572	0,00
0,0	-109,0	730,0	114,07469 (1)	105,09072	0,00
0,0	-88,0	730,0	117,00892 (1)	105,00630	0,00
0,0	-67,0	730,0	118,54127 (1)	105,50938	0,00
0,0	-46,0	730,0	121,98193 (1)	108,90480	0,00
0,0	-25,0	730,0	118,96962 (1)	107,45483	0,00
0,0	-4,0	730,0	121,83408 (1)	110,47783	0,00
0,0	17,0	730,0	123,06120 (1)	110,22243	0,00
0,0	38,0	730,0	123,39395 (1)	111,52975	0,00
0,0	59,0	730,0	126,76253 (1)	113,24781	0,00
0,0	80,0	730,0	123,28111 (1)	111,32925	0,00
0,0	101,0	730,0	125,75947 (1)	115,07842	0,00
0,0	122,0	730,0	126,47900 (1)	116,34498	0,00
0,0	143,0	730,0	128,53519 (1)	116,32667	0,00
0,0	164,0	730,0	128,37729 (1)	115,78799	0,00
0,0	185,0	730,0	124,54469 (1)	116,41631	0,00
0,0	206,0	730,0	129,67250 (1)	119,12299	0,00
0,0	227,0	730,0	129,76801 (1)	119,72878	0,00

0,0	248,0	730,0	131,05321 (1)	118,29980	0,00
0,0	269,0	730,0	131,18553 (1)	117,69293	0,00
0,0	290,0	730,0	128,72107 (1)	119,84056	0,00
0,0	311,0	730,0	132,58374 (1)	120,38377	0,00
0,0	332,0	730,0	131,73285 (1)	123,27084	0,00
0,0	353,0	730,0	132,44514 (1)	126,04134	0,00
0,0	374,0	730,0	134,62485 (1)	127,77896	0,00
0,0	395,0	730,0	134,59853 (1)	128,88745	0,00
0,0	416,0	730,0	138,39748 (1)	129,94176	0,00
0,0	437,0	730,0	143,01530 (1)	132,27882	0,00
0,0	836,0	730,0	289,07135 (1)	235,49408	0,00
0,0	857,0	730,0	279,66098 (1)	230,83463	0,00
0,0	878,0	730,0	276,02399 (1)	228,85709	0,00
0,0	899,0	730,0	276,41806 (1)	226,47198	0,00
0,0	920,0	730,0	261,63586 (1)	217,89626	0,00
0,0	941,0	730,0	264,70422 (1)	220,07924	0,00
0,0	962,0	730,0	261,12976 (1)	222,67487	0,00
0,0	983,0	730,0	252,59497 (1)	212,99907	0,00
0,0	1004,0	730,0	252,36151 (1)	218,73325	0,00
0,0	1025,0	730,0	243,80835 (1)	212,10641	0,00
0,0	1046,0	730,0	240,03723 (1)	211,65022	0,00
0,0	1067,0	730,0	247,46106 (1)	212,15717	0,00
0,0	1088,0	730,0	243,91125 (1)	214,80370	0,00
0,0	1109,0	730,0	227,25778 (1)	198,16217	0,00
0,0	1130,0	730,0	232,32803 (1)	201,56274	0,00
0,0	-655,0	751,0	90,81461 (1)	84,65884	0,00
0,0	-634,0	751,0	92,69035 (1)	86,90265	0,00
0,0	-613,0	751,0	94,90646 (1)	88,43943	0,00
0,0	-592,0	751,0	94,32003 (1)	87,31124	0,00
0,0	-571,0	751,0	94,85944 (1)	89,96303	0,00
0,0	-550,0	751,0	93,14663 (1)	87,97607	0,00
0,0	-529,0	751,0	98,39784 (1)	91,65950	0,00
0,0	-508,0	751,0	97,19738 (1)	89,99889	0,00
0,0	-487,0	751,0	98,17773 (1)	92,33405	0,00
0,0	-466,0	751,0	98,86036 (1)	92,26951	0,00
0,0	-445,0	751,0	101,79254 (1)	95,85511	0,00
0,0	-424,0	751,0	99,76455 (1)	92,99193	0,00
0,0	-403,0	751,0	102,90246 (1)	95,26455	0,00
0,0	-382,0	751,0	101,41534 (1)	94,90974	0,00
0,0	-361,0	751,0	101,19976 (1)	95,83023	0,00
0,0	-340,0	751,0	104,04356 (1)	97,23235	0,00
0,0	-319,0	751,0	105,58382 (1)	99,15585	0,00
0,0	-298,0	751,0	105,19907 (1)	98,23033	0,00
0,0	-277,0	751,0	106,13289 (1)	99,19174	0,00
0,0	-256,0	751,0	106,86181 (1)	99,96133	0,00
0,0	-235,0	751,0	107,84769 (1)	100,94745	0,00
0,0	-214,0	751,0	107,73038 (1)	101,06948	0,00
0,0	-193,0	751,0	110,96497 (1)	100,88138	0,00
0,0	-172,0	751,0	110,19527 (1)	102,27816	0,00
0,0	-151,0	751,0	112,69912 (1)	102,26747	0,00
0,0	-130,0	751,0	108,73868 (1)	100,42982	0,00
0,0	-109,0	751,0	115,86787 (1)	104,23404	0,00
0,0	-88,0	751,0	113,92675 (1)	101,97322	0,00
0,0	-67,0	751,0	117,98339 (1)	104,82146	0,00
0,0	-46,0	751,0	114,74996 (1)	102,91602	0,00
0,0	-25,0	751,0	116,69868 (1)	106,43676	0,00
0,0	-4,0	751,0	115,96005 (1)	105,72619	0,00
0,0	17,0	751,0	119,12676 (1)	108,29395	0,00
0,0	38,0	751,0	120,43722 (1)	107,80978	0,00
0,0	59,0	751,0	117,06016 (1)	109,96009	0,00
0,0	80,0	751,0	122,35240 (1)	110,73770	0,00
0,0	101,0	751,0	122,04201 (1)	110,40292	0,00
0,0	122,0	751,0	121,40611 (1)	111,98116	0,00
0,0	143,0	751,0	122,51311 (1)	116,02617	0,00
0,0	164,0	751,0	125,72162 (1)	115,08364	0,00

0,0	185,0	751,0	122,94427 (1)	113,18794	0,00
0,0	206,0	751,0	129,15022 (1)	115,64471	0,00
0,0	227,0	751,0	129,61967 (1)	116,34448	0,00
0,0	248,0	751,0	126,23967 (1)	116,95988	0,00
0,0	269,0	751,0	125,97200 (1)	118,35282	0,00
0,0	290,0	751,0	129,96942 (1)	118,69849	0,00
0,0	311,0	751,0	128,10971 (1)	118,62804	0,00
0,0	332,0	751,0	129,32635 (1)	121,43352	0,00
0,0	353,0	751,0	127,82590 (1)	121,17626	0,00
0,0	374,0	751,0	130,46579 (1)	124,12971	0,00
0,0	395,0	751,0	131,44812 (1)	125,01870	0,00
0,0	416,0	751,0	133,01881 (1)	126,16917	0,00
0,0	437,0	751,0	134,03702 (1)	129,48514	0,00
0,0	836,0	751,0	289,52084 (1)	240,07887	0,00
0,0	857,0	751,0	279,60623 (1)	229,60451	0,00
0,0	878,0	751,0	271,36472 (1)	222,37730	0,00
0,0	899,0	751,0	261,30804 (1)	216,64455	0,00
0,0	920,0	751,0	263,44284 (1)	215,86078	0,00
0,0	941,0	751,0	258,85391 (1)	206,68558	0,00
0,0	962,0	751,0	256,36423 (1)	210,97569	0,00
0,0	983,0	751,0	249,40961 (1)	212,91165	0,00
0,0	1004,0	751,0	245,65744 (1)	204,99448	0,00
0,0	1025,0	751,0	244,37981 (1)	209,34344	0,00
0,0	1046,0	751,0	239,37772 (1)	208,38162	0,00
0,0	1067,0	751,0	236,97356 (1)	206,48792	0,00
0,0	1088,0	751,0	234,65036 (1)	201,36542	0,00
0,0	1109,0	751,0	233,50063 (1)	204,45764	0,00
0,0	1130,0	751,0	236,60437 (1)	201,37462	0,00
0,0	-655,0	772,0	94,40344 (1)	87,36796	0,00
0,0	-634,0	772,0	93,76128 (1)	86,76910	0,00
0,0	-613,0	772,0	91,57737 (1)	86,29790	0,00
0,0	-592,0	772,0	92,49294 (1)	87,33360	0,00
0,0	-571,0	772,0	94,53336 (1)	87,81857	0,00
0,0	-550,0	772,0	95,48160 (1)	90,05746	0,00
0,0	-529,0	772,0	92,51093 (1)	87,28699	0,00
0,0	-508,0	772,0	96,46169 (1)	91,00677	0,00
0,0	-487,0	772,0	95,51508 (1)	88,96371	0,00
0,0	-466,0	772,0	99,09344 (1)	91,80284	0,00
0,0	-445,0	772,0	96,31867 (1)	91,23077	0,00
0,0	-424,0	772,0	100,36417 (1)	93,09662	0,00
0,0	-403,0	772,0	98,08034 (1)	91,65491	0,00
0,0	-382,0	772,0	101,62473 (1)	94,04977	0,00
0,0	-361,0	772,0	101,58398 (1)	94,43192	0,00
0,0	-340,0	772,0	102,80351 (1)	96,22867	0,00
0,0	-319,0	772,0	103,91983 (1)	97,09335	0,00
0,0	-298,0	772,0	102,17122 (1)	96,37998	0,00
0,0	-277,0	772,0	105,48631 (1)	98,39901	0,00
0,0	-256,0	772,0	106,45390 (1)	97,42356	0,00
0,0	-235,0	772,0	104,37168 (1)	96,69193	0,00
0,0	-214,0	772,0	107,07233 (1)	98,58715	0,00
0,0	-193,0	772,0	108,25214 (1)	100,31154	0,00
0,0	-172,0	772,0	108,23640 (1)	98,91822	0,00
0,0	-151,0	772,0	109,95110 (1)	99,44915	0,00
0,0	-130,0	772,0	111,17429 (1)	102,06922	0,00
0,0	-109,0	772,0	111,78745 (1)	101,02684	0,00
0,0	-88,0	772,0	113,72946 (1)	100,67003	0,00
0,0	-67,0	772,0	112,31200 (1)	101,23178	0,00
0,0	-46,0	772,0	115,90799 (1)	103,05085	0,00
0,0	-25,0	772,0	114,10207 (1)	102,60490	0,00
0,0	-4,0	772,0	117,07769 (1)	105,33031	0,00
0,0	17,0	772,0	114,30229 (1)	104,35535	0,00
0,0	38,0	772,0	116,53876 (1)	106,07036	0,00
0,0	59,0	772,0	121,00632 (1)	108,71231	0,00
0,0	80,0	772,0	114,87476 (1)	107,48457	0,00
0,0	101,0	772,0	119,99078 (1)	108,72794	0,00

0,0	122,0	772,0	118,42007 (1)	108,84849	0,00
0,0	143,0	772,0	121,00654 (1)	112,73837	0,00
0,0	164,0	772,0	120,29417 (1)	112,40888	0,00
0,0	185,0	772,0	123,27178 (1)	111,46351	0,00
0,0	206,0	772,0	127,95709 (1)	113,13130	0,00
0,0	227,0	772,0	125,15665 (1)	111,87785	0,00
0,0	248,0	772,0	122,66588 (1)	114,18948	0,00
0,0	269,0	772,0	122,74869 (1)	116,23138	0,00
0,0	290,0	772,0	126,05381 (1)	115,81712	0,00
0,0	311,0	772,0	128,56952 (1)	117,48875	0,00
0,0	332,0	772,0	125,96345 (1)	116,91913	0,00
0,0	353,0	772,0	126,61704 (1)	120,18991	0,00
0,0	374,0	772,0	127,78104 (1)	120,11945	0,00
0,0	395,0	772,0	129,44951 (1)	122,09146	0,00
0,0	416,0	772,0	131,42711 (1)	124,00417	0,00
0,0	437,0	772,0	136,45786 (1)	127,54408	0,00
0,0	458,0	772,0	148,82620 (1)	132,43898	0,00
0,0	836,0	772,0	292,11728 (1)	241,50804	0,00
0,0	857,0	772,0	275,76208 (1)	226,84125	0,00
0,0	878,0	772,0	266,81552 (1)	219,00375	0,00
0,0	899,0	772,0	261,15051 (1)	212,54236	0,00
0,0	920,0	772,0	253,94002 (1)	207,20906	0,00
0,0	941,0	772,0	255,16232 (1)	209,97424	0,00
0,0	962,0	772,0	249,53130 (1)	201,76863	0,00
0,0	983,0	772,0	244,18771 (1)	200,18681	0,00
0,0	1004,0	772,0	241,57872 (1)	200,37779	0,00
0,0	1025,0	772,0	242,25528 (1)	200,82272	0,00
0,0	1046,0	772,0	241,09273 (1)	202,33427	0,00
0,0	1067,0	772,0	231,06868 (1)	198,17776	0,00
0,0	1088,0	772,0	231,94957 (1)	200,72530	0,00
0,0	1109,0	772,0	225,65204 (1)	192,02522	0,00
0,0	1130,0	772,0	226,83664 (1)	197,71750	0,00
0,0	-655,0	793,0	92,26307 (1)	84,93822	0,00
0,0	-634,0	793,0	89,51595 (1)	83,33215	0,00
0,0	-613,0	793,0	90,77340 (1)	86,00967	0,00
0,0	-592,0	793,0	94,35004 (1)	87,35301	0,00
0,0	-571,0	793,0	92,94971 (1)	87,71730	0,00
0,0	-550,0	793,0	92,11520 (1)	86,66389	0,00
0,0	-529,0	793,0	94,37507 (1)	87,88812	0,00
0,0	-508,0	793,0	95,52635 (1)	89,48544	0,00
0,0	-487,0	793,0	93,45640 (1)	88,56036	0,00
0,0	-466,0	793,0	94,14157 (1)	88,09365	0,00
0,0	-445,0	793,0	96,27642 (1)	90,11016	0,00
0,0	-424,0	793,0	97,56451 (1)	90,89080	0,00
0,0	-403,0	793,0	98,50583 (1)	92,93177	0,00
0,0	-382,0	793,0	99,41212 (1)	93,20301	0,00
0,0	-361,0	793,0	100,05537 (1)	93,75668	0,00
0,0	-340,0	793,0	100,39372 (1)	94,14467	0,00
0,0	-319,0	793,0	100,75758 (1)	93,91253	0,00
0,0	-298,0	793,0	101,72744 (1)	94,83880	0,00
0,0	-277,0	793,0	105,17641 (1)	97,18983	0,00
0,0	-256,0	793,0	103,36851 (1)	96,83723	0,00
0,0	-235,0	793,0	103,14310 (1)	95,85080	0,00
0,0	-214,0	793,0	104,44428 (1)	96,62457	0,00
0,0	-193,0	793,0	107,01163 (1)	98,57539	0,00
0,0	-172,0	793,0	107,20948 (1)	98,31731	0,00
0,0	-151,0	793,0	107,07281 (1)	97,93021	0,00
0,0	-130,0	793,0	106,78329 (1)	95,77544	0,00
0,0	-109,0	793,0	111,88398 (1)	100,33697	0,00
0,0	-88,0	793,0	110,38811 (1)	99,82690	0,00
0,0	-67,0	793,0	112,08532 (1)	99,80949	0,00
0,0	-46,0	793,0	110,97838 (1)	99,49902	0,00
0,0	-25,0	793,0	112,32539 (1)	101,04576	0,00
0,0	-4,0	793,0	113,19016 (1)	101,36127	0,00
0,0	17,0	793,0	116,98961 (1)	106,68436	0,00

0,0	38,0	793,0	110,96721 (1)	103,34573	0,00
0,0	59,0	793,0	113,82191 (1)	105,26401	0,00
0,0	80,0	793,0	119,80277 (1)	108,87408	0,00
0,0	101,0	793,0	114,78447 (1)	105,59222	0,00
0,0	122,0	793,0	118,88925 (1)	107,02897	0,00
0,0	143,0	793,0	123,57115 (1)	113,27995	0,00
0,0	164,0	793,0	116,90813 (1)	108,54382	0,00
0,0	185,0	793,0	119,07396 (1)	109,48826	0,00
0,0	206,0	793,0	116,41167 (1)	111,14986	0,00
0,0	227,0	793,0	122,22647 (1)	111,47047	0,00
0,0	248,0	793,0	118,53313 (1)	110,92722	0,00
0,0	269,0	793,0	119,34171 (1)	112,79620	0,00
0,0	290,0	793,0	121,65315 (1)	112,14861	0,00
0,0	311,0	793,0	126,03806 (1)	112,78042	0,00
0,0	332,0	793,0	126,77103 (1)	116,15243	0,00
0,0	353,0	793,0	124,91534 (1)	117,41891	0,00
0,0	374,0	793,0	126,14560 (1)	118,02888	0,00
0,0	395,0	793,0	123,89038 (1)	118,46635	0,00
0,0	416,0	793,0	128,73808 (1)	122,04650	0,00
0,0	437,0	793,0	131,90280 (1)	126,42743	0,00
0,0	458,0	793,0	145,98462 (1)	138,44206	0,00
0,0	836,0	793,0	295,94348 (1)	232,99106	0,00
0,0	857,0	793,0	282,94324 (1)	228,99841	0,00
0,0	878,0	793,0	268,69525 (1)	218,70035	0,00
0,0	899,0	793,0	261,88361 (1)	208,27887	0,00
0,0	920,0	793,0	251,65695 (1)	206,64940	0,00
0,0	941,0	793,0	248,01762 (1)	197,62473	0,00
0,0	962,0	793,0	243,75531 (1)	198,06976	0,00
0,0	983,0	793,0	244,04138 (1)	194,09113	0,00
0,0	1004,0	793,0	237,26424 (1)	195,23145	0,00
0,0	1025,0	793,0	240,28697 (1)	198,09895	0,00
0,0	1046,0	793,0	231,38474 (1)	191,02814	0,00
0,0	1067,0	793,0	232,67805 (1)	194,16269	0,00
0,0	1088,0	793,0	227,39268 (1)	194,99541	0,00
0,0	1109,0	793,0	224,96935 (1)	193,92270	0,00
0,0	1130,0	793,0	223,77974 (1)	187,38327	0,00
0,0	-655,0	814,0	90,87426 (1)	82,91505	0,00
0,0	-634,0	814,0	91,27486 (1)	85,85755	0,00
0,0	-613,0	814,0	92,11408 (1)	85,49735	0,00
0,0	-592,0	814,0	90,75049 (1)	85,07684	0,00
0,0	-571,0	814,0	89,46719 (1)	83,93710	0,00
0,0	-550,0	814,0	95,08980 (1)	88,23729	0,00
0,0	-529,0	814,0	92,20425 (1)	86,73179	0,00
0,0	-508,0	814,0	92,82191 (1)	87,32137	0,00
0,0	-487,0	814,0	92,02225 (1)	85,98571	0,00
0,0	-466,0	814,0	96,66976 (1)	90,54552	0,00
0,0	-445,0	814,0	93,06490 (1)	88,39748	0,00
0,0	-424,0	814,0	95,55434 (1)	89,51649	0,00
0,0	-403,0	814,0	96,75417 (1)	90,26351	0,00
0,0	-382,0	814,0	97,95676 (1)	92,01587	0,00
0,0	-361,0	814,0	99,12376 (1)	91,90256	0,00
0,0	-340,0	814,0	99,31744 (1)	92,67732	0,00
0,0	-319,0	814,0	99,40556 (1)	93,08391	0,00
0,0	-298,0	814,0	102,64006 (1)	95,56453	0,00
0,0	-277,0	814,0	100,77772 (1)	94,20715	0,00
0,0	-256,0	814,0	103,86577 (1)	95,17812	0,00
0,0	-235,0	814,0	101,42778 (1)	94,21398	0,00
0,0	-214,0	814,0	102,72334 (1)	93,90910	0,00
0,0	-193,0	814,0	104,31946 (1)	94,77722	0,00
0,0	-172,0	814,0	102,42953 (1)	93,94687	0,00
0,0	-151,0	814,0	108,04262 (1)	95,68869	0,00
0,0	-130,0	814,0	106,93243 (1)	97,45422	0,00
0,0	-109,0	814,0	105,00221 (1)	95,01646	0,00
0,0	-88,0	814,0	107,30110 (1)	96,24871	0,00
0,0	-67,0	814,0	108,72186 (1)	98,92131	0,00

0,0	-46,0	814,0	110,44954 (1)	100,87900	0,00
0,0	-25,0	814,0	111,43120 (1)	101,97079	0,00
0,0	-4,0	814,0	109,84920 (1)	99,22440	0,00
0,0	17,0	814,0	109,33447 (1)	100,84202	0,00
0,0	38,0	814,0	112,97506 (1)	102,57453	0,00
0,0	59,0	814,0	115,85678 (1)	104,34311	0,00
0,0	80,0	814,0	112,88414 (1)	104,87510	0,00
0,0	101,0	814,0	114,99261 (1)	107,20949	0,00
0,0	122,0	814,0	113,49911 (1)	106,42778	0,00
0,0	143,0	814,0	115,16296 (1)	107,73853	0,00
0,0	164,0	814,0	118,56106 (1)	109,22784	0,00
0,0	185,0	814,0	118,23035 (1)	108,42195	0,00
0,0	206,0	814,0	118,79140 (1)	108,00195	0,00
0,0	227,0	814,0	119,59092 (1)	107,16954	0,00
0,0	248,0	814,0	120,36409 (1)	108,97708	0,00
0,0	269,0	814,0	120,77594 (1)	109,51839	0,00
0,0	290,0	814,0	121,61090 (1)	108,09507	0,00
0,0	311,0	814,0	123,87659 (1)	111,14102	0,00
0,0	332,0	814,0	125,29292 (1)	113,62918	0,00
0,0	353,0	814,0	125,21455 (1)	113,98372	0,00
0,0	374,0	814,0	125,98347 (1)	115,41294	0,00
0,0	395,0	814,0	122,38155 (1)	117,29577	0,00
0,0	416,0	814,0	132,94951 (1)	124,94327	0,00
0,0	437,0	814,0	144,82373 (1)	133,18631	0,00
0,0	458,0	814,0	168,43083 (1)	155,43077	0,00
0,0	479,0	814,0	198,58392 (1)	182,25880	0,00
0,0	857,0	814,0	283,42249 (1)	222,99829	0,00
0,0	878,0	814,0	265,01688 (1)	214,78154	0,00
0,0	899,0	814,0	255,53322 (1)	209,11803	0,00
0,0	920,0	814,0	252,70259 (1)	196,44641	0,00
0,0	941,0	814,0	241,07007 (1)	196,03397	0,00
0,0	962,0	814,0	242,29884 (1)	197,87509	0,00
0,0	983,0	814,0	239,23804 (1)	189,66707	0,00
0,0	1004,0	814,0	241,69669 (1)	189,18900	0,00
0,0	1025,0	814,0	234,55109 (1)	188,23990	0,00
0,0	1046,0	814,0	232,89238 (1)	191,86592	0,00
0,0	1067,0	814,0	223,58366 (1)	182,29802	0,00
0,0	1088,0	814,0	227,51060 (1)	185,18498	0,00
0,0	1109,0	814,0	220,16803 (1)	188,05089	0,00
0,0	1130,0	814,0	219,03552 (1)	188,51035	0,00
0,0	-655,0	835,0	90,81943 (1)	83,93678	0,00
0,0	-634,0	835,0	90,89258 (1)	84,16428	0,00
0,0	-613,0	835,0	90,55103 (1)	83,26360	0,00
0,0	-592,0	835,0	89,22074 (1)	83,92719	0,00
0,0	-571,0	835,0	92,97995 (1)	86,12131	0,00
0,0	-550,0	835,0	90,59836 (1)	85,51559	0,00
0,0	-529,0	835,0	89,80996 (1)	84,23409	0,00
0,0	-508,0	835,0	92,98251 (1)	86,63947	0,00
0,0	-487,0	835,0	94,70064 (1)	88,89020	0,00
0,0	-466,0	835,0	90,37994 (1)	85,68481	0,00
0,0	-445,0	835,0	95,43471 (1)	89,20118	0,00
0,0	-424,0	835,0	96,68097 (1)	89,58879	0,00
0,0	-403,0	835,0	94,37212 (1)	88,68458	0,00
0,0	-382,0	835,0	97,75410 (1)	89,59461	0,00
0,0	-361,0	835,0	98,76123 (1)	92,18047	0,00
0,0	-340,0	835,0	98,37460 (1)	91,90213	0,00
0,0	-319,0	835,0	98,87480 (1)	92,14989	0,00
0,0	-298,0	835,0	99,14695 (1)	90,93307	0,00
0,0	-277,0	835,0	100,92391 (1)	92,82626	0,00
0,0	-256,0	835,0	97,51932 (1)	90,90276	0,00
0,0	-235,0	835,0	101,64635 (1)	92,52395	0,00
0,0	-214,0	835,0	100,21333 (1)	92,94292	0,00
0,0	-193,0	835,0	102,34365 (1)	92,72102	0,00
0,0	-172,0	835,0	105,39230 (1)	94,14668	0,00
0,0	-151,0	835,0	103,92471 (1)	93,33241	0,00

0,0	-130,0	835,0	107,05493 (1)	95,50848	0,00
0,0	-109,0	835,0	107,00751 (1)	95,74883	0,00
0,0	-88,0	835,0	107,19218 (1)	95,29572	0,00
0,0	-67,0	835,0	105,76260 (1)	96,84823	0,00
0,0	-46,0	835,0	106,76368 (1)	95,99695	0,00
0,0	-25,0	835,0	109,05059 (1)	99,68226	0,00
0,0	-4,0	835,0	108,61127 (1)	100,21322	0,00
0,0	17,0	835,0	112,03778 (1)	100,94795	0,00
0,0	38,0	835,0	108,73331 (1)	101,90503	0,00
0,0	59,0	835,0	111,68559 (1)	99,93162	0,00
0,0	80,0	835,0	113,69136 (1)	102,67615	0,00
0,0	101,0	835,0	113,00230 (1)	103,07681	0,00
0,0	122,0	835,0	112,57359 (1)	105,01103	0,00
0,0	143,0	835,0	113,26485 (1)	104,68788	0,00
0,0	164,0	835,0	114,85990 (1)	105,20210	0,00
0,0	185,0	835,0	115,21676 (1)	105,47554	0,00
0,0	206,0	835,0	115,31750 (1)	106,92563	0,00
0,0	227,0	835,0	117,56819 (1)	105,79789	0,00
0,0	248,0	835,0	119,22652 (1)	106,48447	0,00
0,0	269,0	835,0	115,77995 (1)	107,03581	0,00
0,0	290,0	835,0	119,90010 (1)	109,57200	0,00
0,0	311,0	835,0	119,67149 (1)	110,10258	0,00
0,0	332,0	835,0	120,93760 (1)	110,86929	0,00
0,0	353,0	835,0	122,83714 (1)	111,98781	0,00
0,0	374,0	835,0	124,67960 (1)	114,62431	0,00
0,0	395,0	835,0	123,45512 (1)	117,92308	0,00
0,0	416,0	835,0	138,80763 (1)	125,31806	0,00
0,0	437,0	835,0	158,94072 (1)	146,64035	0,00
0,0	458,0	835,0	184,23077 (1)	169,89877	0,00
0,0	479,0	835,0	223,60918 (1)	211,43002	0,00
0,0	500,0	835,0	282,28714 (1)	268,54535	0,00
0,0	857,0	835,0	282,44272 (1)	215,31247	0,00
0,0	878,0	835,0	265,74286 (1)	212,69945	0,00
0,0	899,0	835,0	257,80838 (1)	202,46202	0,00
0,0	920,0	835,0	245,32590 (1)	202,29442	0,00
0,0	941,0	835,0	245,34549 (1)	188,54947	0,00
0,0	962,0	835,0	239,77161 (1)	190,14148	0,00
0,0	983,0	835,0	233,10052 (1)	189,89510	0,00
0,0	1004,0	835,0	233,13362 (1)	183,39598	0,00
0,0	1025,0	835,0	234,22813 (1)	184,46991	0,00
0,0	1046,0	835,0	226,34377 (1)	180,97150	0,00
0,0	1067,0	835,0	224,15953 (1)	184,09950	0,00
0,0	1088,0	835,0	217,39021 (1)	177,04727	0,00
0,0	1109,0	835,0	221,40895 (1)	179,34081	0,00
0,0	1130,0	835,0	216,10168 (1)	180,52179	0,00
0,0	-655,0	856,0	87,80315 (1)	81,90864	0,00
0,0	-634,0	856,0	87,61911 (1)	81,76334	0,00
0,0	-613,0	856,0	90,70105 (1)	84,10566	0,00
0,0	-592,0	856,0	92,35555 (1)	84,92158	0,00
0,0	-571,0	856,0	89,93488 (1)	84,30694	0,00
0,0	-550,0	856,0	87,56314 (1)	81,80443	0,00
0,0	-529,0	856,0	92,01248 (1)	85,78214	0,00
0,0	-508,0	856,0	91,75422 (1)	86,00156	0,00
0,0	-487,0	856,0	90,84245 (1)	85,41941	0,00
0,0	-466,0	856,0	92,59137 (1)	86,15247	0,00
0,0	-445,0	856,0	95,74700 (1)	88,91187	0,00
0,0	-424,0	856,0	91,32857 (1)	86,59909	0,00
0,0	-403,0	856,0	97,23152 (1)	89,97990	0,00
0,0	-382,0	856,0	96,62888 (1)	89,72065	0,00
0,0	-361,0	856,0	94,86116 (1)	88,89776	0,00
0,0	-340,0	856,0	96,19192 (1)	89,97598	0,00
0,0	-319,0	856,0	97,14063 (1)	88,88628	0,00
0,0	-298,0	856,0	100,50320 (1)	90,20454	0,00
0,0	-277,0	856,0	96,47865 (1)	89,52193	0,00
0,0	-256,0	856,0	99,91414 (1)	90,91294	0,00

0,0	-235,0	856,0	98,85920 (1)	89,76687	0,00
0,0	-214,0	856,0	99,90482 (1)	91,92657	0,00
0,0	-193,0	856,0	102,18102 (1)	90,77989	0,00
0,0	-172,0	856,0	101,38337 (1)	93,62578	0,00
0,0	-151,0	856,0	105,05344 (1)	93,27831	0,00
0,0	-130,0	856,0	101,84435 (1)	91,14980	0,00
0,0	-109,0	856,0	102,96245 (1)	93,18516	0,00
0,0	-88,0	856,0	104,65569 (1)	93,81673	0,00
0,0	-67,0	856,0	104,91666 (1)	94,28065	0,00
0,0	-46,0	856,0	104,00909 (1)	95,71447	0,00
0,0	-25,0	856,0	103,25277 (1)	95,31277	0,00
0,0	-4,0	856,0	107,92712 (1)	99,71697	0,00
0,0	17,0	856,0	106,40244 (1)	98,23669	0,00
0,0	38,0	856,0	110,48959 (1)	101,44259	0,00
0,0	59,0	856,0	109,28977 (1)	100,27187	0,00
0,0	80,0	856,0	106,83015 (1)	98,93845	0,00
0,0	101,0	856,0	110,43829 (1)	101,34209	0,00
0,0	122,0	856,0	111,54964 (1)	101,67750	0,00
0,0	143,0	856,0	110,31718 (1)	101,36093	0,00
0,0	164,0	856,0	115,10066 (1)	104,35899	0,00
0,0	185,0	856,0	112,76089 (1)	102,25282	0,00
0,0	206,0	856,0	110,98766 (1)	102,89418	0,00
0,0	227,0	856,0	116,75426 (1)	104,14140	0,00
0,0	248,0	856,0	116,35855 (1)	104,17695	0,00
0,0	269,0	856,0	116,68005 (1)	105,47690	0,00
0,0	290,0	856,0	116,79498 (1)	107,59317	0,00
0,0	311,0	856,0	117,69713 (1)	107,15936	0,00
0,0	332,0	856,0	116,27111 (1)	107,90582	0,00
0,0	353,0	856,0	117,75580 (1)	110,33411	0,00
0,0	374,0	856,0	120,09918 (1)	115,07471	0,00
0,0	395,0	856,0	128,15504 (1)	118,31380	0,00
0,0	416,0	856,0	140,51707 (1)	132,33299	0,00
0,0	437,0	856,0	162,58475 (1)	152,88547	0,00
0,0	458,0	856,0	188,42342 (1)	178,01694	0,00
0,0	479,0	856,0	217,39824 (1)	206,77692	0,00
0,0	500,0	856,0	252,91681 (1)	244,63019	0,00
0,0	857,0	856,0	281,61926 (1)	218,09016	0,00
0,0	878,0	856,0	265,72870 (1)	206,01442	0,00
0,0	899,0	856,0	257,54962 (1)	203,08748	0,00
0,0	920,0	856,0	251,59160 (1)	196,01042	0,00
0,0	941,0	856,0	243,47112 (1)	189,61476	0,00
0,0	962,0	856,0	235,50995 (1)	182,27893	0,00
0,0	983,0	856,0	232,83969 (1)	181,97543	0,00
0,0	1004,0	856,0	229,40187 (1)	185,01532	0,00
0,0	1025,0	856,0	226,89084 (1)	175,02432	0,00
0,0	1046,0	856,0	223,93913 (1)	176,97095	0,00
0,0	1067,0	856,0	219,53275 (1)	175,29550	0,00
0,0	1088,0	856,0	220,38147 (1)	178,66125	0,00
0,0	1109,0	856,0	214,72707 (1)	173,51100	0,00
0,0	1130,0	856,0	215,82538 (1)	175,29263	0,00
0,0	-655,0	877,0	85,28548 (1)	80,35596	0,00
0,0	-634,0	877,0	88,43024 (1)	82,14806	0,00
0,0	-613,0	877,0	88,80351 (1)	82,69218	0,00
0,0	-592,0	877,0	88,30391 (1)	82,23930	0,00
0,0	-571,0	877,0	89,27319 (1)	83,85160	0,00
0,0	-550,0	877,0	88,84228 (1)	82,84578	0,00
0,0	-529,0	877,0	89,52413 (1)	83,01371	0,00
0,0	-508,0	877,0	87,81002 (1)	82,53706	0,00
0,0	-487,0	877,0	92,96525 (1)	86,96965	0,00
0,0	-466,0	877,0	92,32677 (1)	86,74593	0,00
0,0	-445,0	877,0	88,38380 (1)	83,84452	0,00
0,0	-424,0	877,0	95,99184 (1)	89,34393	0,00
0,0	-403,0	877,0	93,85069 (1)	87,21692	0,00
0,0	-382,0	877,0	94,04778 (1)	86,89326	0,00
0,0	-361,0	877,0	93,40270 (1)	86,77068	0,00

0,0	-340,0	877,0	94,43396 (1)	87,79359	0,00
0,0	-319,0	877,0	96,85151 (1)	87,53034	0,00
0,0	-298,0	877,0	98,18952 (1)	89,91660	0,00
0,0	-277,0	877,0	98,27638 (1)	88,15572	0,00
0,0	-256,0	877,0	95,44217 (1)	88,59834	0,00
0,0	-235,0	877,0	97,05341 (1)	87,92464	0,00
0,0	-214,0	877,0	99,15092 (1)	89,77839	0,00
0,0	-193,0	877,0	98,44729 (1)	90,04375	0,00
0,0	-172,0	877,0	101,83777 (1)	91,19054	0,00
0,0	-151,0	877,0	99,33833 (1)	92,28578	0,00
0,0	-130,0	877,0	102,92793 (1)	91,34484	0,00
0,0	-109,0	877,0	100,84626 (1)	92,17939	0,00
0,0	-88,0	877,0	101,33453 (1)	93,67436	0,00
0,0	-67,0	877,0	103,15508 (1)	93,93164	0,00
0,0	-46,0	877,0	103,90044 (1)	94,14052	0,00
0,0	-25,0	877,0	103,87598 (1)	94,46097	0,00
0,0	-4,0	877,0	104,80972 (1)	95,06979	0,00
0,0	17,0	877,0	102,29914 (1)	96,05813	0,00
0,0	38,0	877,0	105,22008 (1)	97,05387	0,00
0,0	59,0	877,0	109,12787 (1)	100,42290	0,00
0,0	80,0	877,0	107,08691 (1)	98,72124	0,00
0,0	101,0	877,0	105,10055 (1)	98,18832	0,00
0,0	122,0	877,0	107,90116 (1)	99,50854	0,00
0,0	143,0	877,0	107,42993 (1)	100,78698	0,00
0,0	164,0	877,0	108,83588 (1)	101,55495	0,00
0,0	185,0	877,0	111,51640 (1)	100,50355	0,00
0,0	206,0	877,0	111,40096 (1)	102,03880	0,00
0,0	227,0	877,0	111,43308 (1)	101,37995	0,00
0,0	248,0	877,0	114,91579 (1)	102,11948	0,00
0,0	269,0	877,0	112,50005 (1)	103,69805	0,00
0,0	290,0	877,0	117,15997 (1)	105,11350	0,00
0,0	311,0	877,0	115,44748 (1)	104,82809	0,00
0,0	332,0	877,0	116,20047 (1)	107,56719	0,00
0,0	353,0	877,0	115,90899 (1)	109,23668	0,00
0,0	374,0	877,0	122,36708 (1)	114,86990	0,00
0,0	395,0	877,0	132,13853 (1)	122,48901	0,00
0,0	416,0	877,0	144,33768 (1)	135,25208	0,00
0,0	437,0	877,0	160,86903 (1)	150,35912	0,00
0,0	458,0	877,0	180,55287 (1)	170,98196	0,00
0,0	479,0	877,0	204,98528 (1)	196,48538	0,00
0,0	500,0	877,0	230,85828 (1)	225,75566	0,00
0,0	521,0	877,0	269,82715 (1)	259,95059	0,00
0,0	557,0	877,0	282,05487 (1)	225,94777	0,00
0,0	578,0	877,0	265,32449 (1)	208,45322	0,00
0,0	599,0	877,0	254,29823 (1)	199,88258	0,00
0,0	620,0	877,0	247,12480 (1)	194,36009	0,00
0,0	641,0	877,0	240,30498 (1)	185,57550	0,00
0,0	662,0	877,0	236,82632 (1)	180,39653	0,00
0,0	683,0	877,0	231,11133 (1)	174,98885	0,00
0,0	704,0	877,0	228,76616 (1)	174,72594	0,00
0,0	725,0	877,0	223,83473 (1)	176,64984	0,00
0,0	746,0	877,0	221,04422 (1)	170,44785	0,00
0,0	767,0	877,0	219,91170 (1)	171,43347	0,00
0,0	788,0	877,0	214,57074 (1)	168,63057	0,00
0,0	809,0	877,0	216,73044 (1)	173,10355	0,00
0,0	830,0	877,0	208,95926 (1)	165,07436	0,00
0,0	-655,0	898,0	88,11994 (1)	82,04728	0,00
0,0	-634,0	898,0	84,44075 (1)	79,66290	0,00
0,0	-613,0	898,0	87,08456 (1)	80,10332	0,00
0,0	-592,0	898,0	88,75736 (1)	82,59346	0,00
0,0	-571,0	898,0	88,47811 (1)	82,04565	0,00
0,0	-550,0	898,0	87,41600 (1)	80,73302	0,00
0,0	-529,0	898,0	90,17679 (1)	84,47560	0,00
0,0	-508,0	898,0	91,00217 (1)	84,33350	0,00
0,0	-487,0	898,0	88,93374 (1)	83,63261	0,00

0,0	-466,0	898,0	87,92092 (1)	82,68508	0,00
0,0	-445,0	898,0	95,48481 (1)	88,39935	0,00
0,0	-424,0	898,0	90,39363 (1)	84,20535	0,00
0,0	-403,0	898,0	91,16639 (1)	85,26470	0,00
0,0	-382,0	898,0	91,03369 (1)	85,11516	0,00
0,0	-361,0	898,0	92,66016 (1)	86,47790	0,00
0,0	-340,0	898,0	94,47842 (1)	87,16551	0,00
0,0	-319,0	898,0	95,72350 (1)	87,61361	0,00
0,0	-298,0	898,0	96,06799 (1)	87,59686	0,00
0,0	-277,0	898,0	94,23354 (1)	85,94138	0,00
0,0	-256,0	898,0	95,38930 (1)	86,30957	0,00
0,0	-235,0	898,0	98,03086 (1)	87,16122	0,00
0,0	-214,0	898,0	93,15054 (1)	86,79308	0,00
0,0	-193,0	898,0	98,16127 (1)	89,72990	0,00
0,0	-172,0	898,0	99,19286 (1)	88,00048	0,00
0,0	-151,0	898,0	97,37910 (1)	88,46115	0,00
0,0	-130,0	898,0	101,38691 (1)	89,43592	0,00
0,0	-109,0	898,0	100,42667 (1)	91,77844	0,00
0,0	-88,0	898,0	102,24348 (1)	90,60110	0,00
0,0	-67,0	898,0	99,34143 (1)	91,23515	0,00
0,0	-46,0	898,0	102,80769 (1)	94,42709	0,00
0,0	-25,0	898,0	105,11914 (1)	94,39206	0,00
0,0	-4,0	898,0	101,31920 (1)	92,95793	0,00
0,0	17,0	898,0	103,32881 (1)	95,56374	0,00
0,0	38,0	898,0	102,19875 (1)	95,33967	0,00
0,0	59,0	898,0	106,45815 (1)	98,07687	0,00
0,0	80,0	898,0	108,71655 (1)	98,67523	0,00
0,0	101,0	898,0	105,17349 (1)	97,87328	0,00
0,0	122,0	898,0	108,06668 (1)	99,04718	0,00
0,0	143,0	898,0	105,48747 (1)	98,62100	0,00
0,0	164,0	898,0	103,54736 (1)	99,18247	0,00
0,0	185,0	898,0	107,44069 (1)	99,46280	0,00
0,0	206,0	898,0	109,21160 (1)	99,84254	0,00
0,0	227,0	898,0	111,66573 (1)	98,35270	0,00
0,0	248,0	898,0	113,82708 (1)	98,75130	0,00
0,0	269,0	898,0	111,16711 (1)	102,62025	0,00
0,0	290,0	898,0	112,67194 (1)	102,46361	0,00
0,0	311,0	898,0	111,29346 (1)	103,45361	0,00
0,0	332,0	898,0	111,73625 (1)	105,33589	0,00
0,0	353,0	898,0	113,95979 (1)	107,77712	0,00
0,0	374,0	898,0	119,62724 (1)	114,29005	0,00
0,0	395,0	898,0	129,07289 (1)	120,83987	0,00
0,0	416,0	898,0	140,83356 (1)	132,14992	0,00
0,0	437,0	898,0	153,76912 (1)	146,42320	0,00
0,0	458,0	898,0	172,04996 (1)	165,08958	0,00
0,0	479,0	898,0	192,41006 (1)	186,75682	0,00
0,0	500,0	898,0	224,08688 (1)	212,57085	0,00
0,0	521,0	898,0	252,08124 (1)	241,26021	0,00
0,0	578,0	898,0	272,26227 (1)	208,67149	0,00
0,0	599,0	898,0	254,95201 (1)	199,28320	0,00
0,0	620,0	898,0	245,59705 (1)	191,53200	0,00
0,0	641,0	898,0	239,19435 (1)	186,43246	0,00
0,0	662,0	898,0	231,17299 (1)	180,74020	0,00
0,0	683,0	898,0	229,63536 (1)	174,52919	0,00
0,0	704,0	898,0	229,79980 (1)	174,32018	0,00
0,0	725,0	898,0	219,82460 (1)	168,95586	0,00
0,0	746,0	898,0	219,47818 (1)	171,67900	0,00
0,0	767,0	898,0	217,00954 (1)	165,01904	0,00
0,0	788,0	898,0	215,61082 (1)	168,00783	0,00
0,0	809,0	898,0	207,73273 (1)	161,20692	0,00
0,0	830,0	898,0	210,91719 (1)	167,59392	0,00
0,0	-655,0	919,0	84,48255 (1)	78,67942	0,00
0,0	-634,0	919,0	85,78972 (1)	81,42271	0,00
0,0	-613,0	919,0	88,20730 (1)	82,45737	0,00
0,0	-592,0	919,0	84,38876 (1)	79,72710	0,00

0,0	-571,0	919,0	86,81187 (1)	80,29581	0,00
0,0	-550,0	919,0	90,79134 (1)	84,01803	0,00
0,0	-529,0	919,0	88,20231 (1)	81,92443	0,00
0,0	-508,0	919,0	85,96417 (1)	81,17207	0,00
0,0	-487,0	919,0	87,03115 (1)	81,19971	0,00
0,0	-466,0	919,0	93,31998 (1)	86,37691	0,00
0,0	-445,0	919,0	88,73097 (1)	82,40001	0,00
0,0	-424,0	919,0	91,39188 (1)	84,41776	0,00
0,0	-403,0	919,0	90,45837 (1)	83,64844	0,00
0,0	-382,0	919,0	89,49211 (1)	83,65963	0,00
0,0	-361,0	919,0	90,98071 (1)	83,93648	0,00
0,0	-340,0	919,0	93,99897 (1)	86,31807	0,00
0,0	-319,0	919,0	93,30814 (1)	86,03423	0,00
0,0	-298,0	919,0	91,79285 (1)	84,43685	0,00
0,0	-277,0	919,0	93,81652 (1)	87,68820	0,00
0,0	-256,0	919,0	96,20717 (1)	84,50148	0,00
0,0	-235,0	919,0	93,57236 (1)	87,42371	0,00
0,0	-214,0	919,0	95,85514 (1)	85,19413	0,00
0,0	-193,0	919,0	96,39557 (1)	87,24725	0,00
0,0	-172,0	919,0	93,67432 (1)	86,71608	0,00
0,0	-151,0	919,0	98,44626 (1)	88,32006	0,00
0,0	-130,0	919,0	96,41508 (1)	88,54398	0,00
0,0	-109,0	919,0	100,80978 (1)	90,57792	0,00
0,0	-88,0	919,0	98,72688 (1)	91,16518	0,00
0,0	-67,0	919,0	102,77032 (1)	91,03556	0,00
0,0	-46,0	919,0	98,53826 (1)	91,30975	0,00
0,0	-25,0	919,0	99,74041 (1)	92,55790	0,00
0,0	-4,0	919,0	104,61831 (1)	94,88829	0,00
0,0	17,0	919,0	101,37566 (1)	92,90079	0,00
0,0	38,0	919,0	103,32638 (1)	94,95016	0,00
0,0	59,0	919,0	100,46165 (1)	94,75542	0,00
0,0	80,0	919,0	104,35667 (1)	96,83532	0,00
0,0	101,0	919,0	104,06512 (1)	96,07477	0,00
0,0	122,0	919,0	105,63751 (1)	97,50601	0,00
0,0	143,0	919,0	106,96328 (1)	95,75753	0,00
0,0	164,0	919,0	103,52273 (1)	97,15273	0,00
0,0	185,0	919,0	105,04070 (1)	98,59236	0,00
0,0	206,0	919,0	106,71745 (1)	99,26417	0,00
0,0	227,0	919,0	107,02374 (1)	99,38318	0,00
0,0	248,0	919,0	107,38310 (1)	99,92075	0,00
0,0	269,0	919,0	110,09252 (1)	100,24379	0,00
0,0	290,0	919,0	110,10735 (1)	100,83669	0,00
0,0	311,0	919,0	109,52075 (1)	102,21320	0,00
0,0	332,0	919,0	107,86828 (1)	102,37009	0,00
0,0	353,0	919,0	114,25090 (1)	108,43829	0,00
0,0	374,0	919,0	119,14660 (1)	113,04618	0,00
0,0	395,0	919,0	127,21890 (1)	119,55627	0,00
0,0	416,0	919,0	138,46976 (1)	131,34012	0,00
0,0	437,0	919,0	149,98073 (1)	144,54272	0,00
0,0	458,0	919,0	163,45183 (1)	159,35199	0,00
0,0	479,0	919,0	191,01271 (1)	180,43106	0,00
0,0	500,0	919,0	214,50815 (1)	202,37340	0,00
0,0	521,0	919,0	238,80714 (1)	229,00606	0,00
0,0	542,0	919,0	270,21936 (1)	262,35367	0,00
0,0	578,0	919,0	275,38205 (1)	212,77031	0,00
0,0	599,0	919,0	258,28217 (1)	196,00014	0,00
0,0	620,0	919,0	250,57092 (1)	190,79361	0,00
0,0	641,0	919,0	236,00301 (1)	184,10913	0,00
0,0	662,0	919,0	228,89815 (1)	174,19475	0,00
0,0	683,0	919,0	228,07137 (1)	173,89792	0,00
0,0	704,0	919,0	222,04895 (1)	170,04836	0,00
0,0	725,0	919,0	218,08455 (1)	167,38232	0,00
0,0	746,0	919,0	216,69566 (1)	163,56512	0,00
0,0	767,0	919,0	212,70224 (1)	165,70161	0,00
0,0	788,0	919,0	209,44170 (1)	160,65540	0,00

0,0	1109,0	919,0	210,80603 (1)	161,41742	0,00
0,0	1130,0	919,0	208,59677 (1)	160,24901	0,00
0,0	-655,0	940,0	82,47871 (1)	78,16310	0,00
0,0	-634,0	940,0	85,85287 (1)	80,37426	0,00
0,0	-613,0	940,0	82,45116 (1)	78,01982	0,00
0,0	-592,0	940,0	87,63049 (1)	81,71797	0,00
0,0	-571,0	940,0	86,80434 (1)	81,95650	0,00
0,0	-550,0	940,0	87,05750 (1)	80,79120	0,00
0,0	-529,0	940,0	87,03716 (1)	80,55415	0,00
0,0	-508,0	940,0	86,29823 (1)	80,65251	0,00
0,0	-487,0	940,0	90,26810 (1)	83,19240	0,00
0,0	-466,0	940,0	86,14755 (1)	80,13194	0,00
0,0	-445,0	940,0	88,14377 (1)	81,64328	0,00
0,0	-424,0	940,0	90,78103 (1)	82,60912	0,00
0,0	-403,0	940,0	88,82076 (1)	81,08479	0,00
0,0	-382,0	940,0	88,88207 (1)	81,65806	0,00
0,0	-361,0	940,0	92,06445 (1)	84,54482	0,00
0,0	-340,0	940,0	89,71905 (1)	82,52718	0,00
0,0	-319,0	940,0	91,94671 (1)	83,45110	0,00
0,0	-298,0	940,0	92,36745 (1)	84,05386	0,00
0,0	-277,0	940,0	95,17426 (1)	85,14034	0,00
0,0	-256,0	940,0	90,32592 (1)	84,12373	0,00
0,0	-235,0	940,0	94,14735 (1)	84,54891	0,00
0,0	-214,0	940,0	93,40257 (1)	87,06072	0,00
0,0	-193,0	940,0	97,09516 (1)	87,27332	0,00
0,0	-172,0	940,0	95,13582 (1)	88,23099	0,00
0,0	-151,0	940,0	95,27099 (1)	88,15173	0,00
0,0	-130,0	940,0	97,55562 (1)	87,07875	0,00
0,0	-109,0	940,0	95,07051 (1)	88,42270	0,00
0,0	-88,0	940,0	99,69071 (1)	90,80489	0,00
0,0	-67,0	940,0	97,65768 (1)	88,65116	0,00
0,0	-46,0	940,0	100,05752 (1)	91,37207	0,00
0,0	-25,0	940,0	95,78104 (1)	90,40160	0,00
0,0	-4,0	940,0	99,82045 (1)	92,42103	0,00
0,0	17,0	940,0	100,70415 (1)	93,41348	0,00
0,0	38,0	940,0	101,21610 (1)	92,56065	0,00
0,0	59,0	940,0	101,95016 (1)	95,03318	0,00
0,0	80,0	940,0	101,43954 (1)	94,24986	0,00
0,0	101,0	940,0	104,19701 (1)	95,98528	0,00
0,0	122,0	940,0	102,22178 (1)	94,89924	0,00
0,0	143,0	940,0	103,31926 (1)	95,40784	0,00
0,0	164,0	940,0	106,15434 (1)	95,82597	0,00
0,0	185,0	940,0	101,49728 (1)	96,32940	0,00
0,0	206,0	940,0	104,41463 (1)	96,28851	0,00
0,0	227,0	940,0	106,35236 (1)	98,06556	0,00
0,0	248,0	940,0	108,23885 (1)	97,22632	0,00
0,0	269,0	940,0	106,46368 (1)	98,84021	0,00
0,0	290,0	940,0	110,69441 (1)	100,55267	0,00
0,0	311,0	940,0	108,46042 (1)	99,71895	0,00
0,0	332,0	940,0	107,94096 (1)	101,38560	0,00
0,0	353,0	940,0	110,52757 (1)	106,74382	0,00
0,0	374,0	940,0	113,94556 (1)	108,98644	0,00
0,0	395,0	940,0	127,95414 (1)	120,97259	0,00
0,0	416,0	940,0	139,33008 (1)	133,14252	0,00
0,0	437,0	940,0	151,60371 (1)	145,57822	0,00
0,0	458,0	940,0	167,46437 (1)	159,50912	0,00
0,0	479,0	940,0	188,45044 (1)	175,53255	0,00
0,0	500,0	940,0	209,59111 (1)	196,35835	0,00
0,0	521,0	940,0	229,55174 (1)	219,48346	0,00
0,0	542,0	940,0	256,03412 (1)	248,46404	0,00
0,0	878,0	940,0	274,69153 (1)	216,68639	0,00
0,0	899,0	940,0	262,75372 (1)	196,80171	0,00
0,0	920,0	940,0	243,96092 (1)	192,18060	0,00
0,0	941,0	940,0	238,98914 (1)	185,39105	0,00
0,0	962,0	940,0	237,10953 (1)	177,80350	0,00

0,0	983,0	940,0	224,76741 (1)	176,36491	0,00
0,0	1004,0	940,0	221,65785 (1)	165,13339	0,00
0,0	1025,0	940,0	216,41705 (1)	164,99673	0,00
0,0	1046,0	940,0	214,50473 (1)	160,68909	0,00
0,0	1067,0	940,0	215,60539 (1)	162,67223	0,00
0,0	1088,0	940,0	203,93152 (1)	158,76340	0,00
0,0	1109,0	940,0	203,18748 (1)	153,26051	0,00
0,0	1130,0	940,0	206,96510 (1)	156,28069	0,00
0,0	-655,0	961,0	86,68407 (1)	80,89957	0,00
0,0	-634,0	961,0	83,34867 (1)	78,26019	0,00
0,0	-613,0	961,0	86,38802 (1)	80,76629	0,00
0,0	-592,0	961,0	84,33311 (1)	79,25430	0,00
0,0	-571,0	961,0	84,22549 (1)	78,36152	0,00
0,0	-550,0	961,0	87,10069 (1)	81,61556	0,00
0,0	-529,0	961,0	87,03616 (1)	81,19281	0,00
0,0	-508,0	961,0	88,32296 (1)	80,98908	0,00
0,0	-487,0	961,0	86,95096 (1)	81,09875	0,00
0,0	-466,0	961,0	87,48550 (1)	80,56178	0,00
0,0	-445,0	961,0	89,82619 (1)	82,73566	0,00
0,0	-424,0	961,0	88,44640 (1)	81,79654	0,00
0,0	-403,0	961,0	88,48972 (1)	81,88330	0,00
0,0	-382,0	961,0	88,97210 (1)	82,07700	0,00
0,0	-361,0	961,0	88,43024 (1)	83,02438	0,00
0,0	-340,0	961,0	89,16630 (1)	81,10740	0,00
0,0	-319,0	961,0	89,21938 (1)	82,36095	0,00
0,0	-298,0	961,0	92,34725 (1)	84,30769	0,00
0,0	-277,0	961,0	86,76250 (1)	82,62408	0,00
0,0	-256,0	961,0	92,98335 (1)	85,30444	0,00
0,0	-235,0	961,0	92,15308 (1)	84,19435	0,00
0,0	-214,0	961,0	97,49834 (1)	86,37956	0,00
0,0	-193,0	961,0	93,92940 (1)	85,95033	0,00
0,0	-172,0	961,0	94,50610 (1)	85,64833	0,00
0,0	-151,0	961,0	96,64553 (1)	85,64732	0,00
0,0	-130,0	961,0	94,25269 (1)	87,39410	0,00
0,0	-109,0	961,0	97,05646 (1)	85,45683	0,00
0,0	-88,0	961,0	97,14023 (1)	89,59385	0,00
0,0	-67,0	961,0	97,85374 (1)	90,18593	0,00
0,0	-46,0	961,0	98,37746 (1)	88,39973	0,00
0,0	-25,0	961,0	99,94881 (1)	90,66282	0,00
0,0	-4,0	961,0	98,37901 (1)	90,05120	0,00
0,0	17,0	961,0	98,23006 (1)	91,41936	0,00
0,0	38,0	961,0	98,56532 (1)	90,41692	0,00
0,0	59,0	961,0	100,09801 (1)	93,78951	0,00
0,0	80,0	961,0	100,08374 (1)	93,48720	0,00
0,0	101,0	961,0	99,20198 (1)	93,42308	0,00
0,0	122,0	961,0	101,01234 (1)	94,74229	0,00
0,0	143,0	961,0	100,78765 (1)	93,19463	0,00
0,0	164,0	961,0	103,41047 (1)	94,04926	0,00
0,0	185,0	961,0	106,11078 (1)	94,52148	0,00
0,0	206,0	961,0	101,06181 (1)	94,43018	0,00
0,0	227,0	961,0	103,35924 (1)	96,14773	0,00
0,0	248,0	961,0	105,24866 (1)	96,06192	0,00
0,0	269,0	961,0	102,91452 (1)	96,41438	0,00
0,0	290,0	961,0	107,23732 (1)	97,47080	0,00
0,0	311,0	961,0	107,96799 (1)	98,17090	0,00
0,0	332,0	961,0	107,49487 (1)	101,02959	0,00
0,0	353,0	961,0	107,96953 (1)	103,60796	0,00
0,0	374,0	961,0	115,89715 (1)	110,72012	0,00
0,0	395,0	961,0	125,93240 (1)	120,46989	0,00
0,0	416,0	961,0	134,66277 (1)	129,61877	0,00
0,0	437,0	961,0	152,64006 (1)	143,91676	0,00
0,0	458,0	961,0	169,35942 (1)	156,37379	0,00
0,0	479,0	961,0	185,73351 (1)	171,30656	0,00
0,0	500,0	961,0	202,52316 (1)	191,25194	0,00
0,0	521,0	961,0	220,09949 (1)	210,57405	0,00

0,0	542,0	961,0	242,93204 (1)	235,04988	0,00
0,0	563,0	961,0	291,66278 (1)	271,69202	0,00
0,0	878,0	961,0	282,45279 (1)	214,63321	0,00
0,0	899,0	961,0	259,23312 (1)	204,80048	0,00
0,0	920,0	961,0	250,67426 (1)	182,67741	0,00
0,0	941,0	961,0	237,99643 (1)	184,38969	0,00
0,0	962,0	961,0	225,97281 (1)	175,32471	0,00
0,0	983,0	961,0	229,44621 (1)	167,84030	0,00
0,0	1004,0	961,0	221,69971 (1)	168,73880	0,00
0,0	1025,0	961,0	215,85573 (1)	161,39938	0,00
0,0	1046,0	961,0	211,06778 (1)	159,95271	0,00
0,0	1067,0	961,0	212,37112 (1)	155,49312	0,00
0,0	1088,0	961,0	211,24277 (1)	156,37794	0,00
0,0	1109,0	961,0	198,62567 (1)	152,43083	0,00
0,0	1130,0	961,0	200,27902 (1)	149,12534	0,00
0,0	-655,0	982,0	80,83649 (1)	75,86298	0,00
0,0	-634,0	982,0	82,67506 (1)	77,48174	0,00
0,0	-613,0	982,0	83,32432 (1)	78,18272	0,00
0,0	-592,0	982,0	80,68311 (1)	76,60928	0,00
0,0	-571,0	982,0	85,79938 (1)	80,09026	0,00
0,0	-550,0	982,0	84,18898 (1)	78,50475	0,00
0,0	-529,0	982,0	85,75253 (1)	78,78148	0,00
0,0	-508,0	982,0	86,15395 (1)	80,06934	0,00
0,0	-487,0	982,0	87,11594 (1)	80,32793	0,00
0,0	-466,0	982,0	89,12719 (1)	79,94951	0,00
0,0	-445,0	982,0	85,65965 (1)	79,14385	0,00
0,0	-424,0	982,0	87,02273 (1)	80,42574	0,00
0,0	-403,0	982,0	86,79282 (1)	80,16686	0,00
0,0	-382,0	982,0	88,93244 (1)	79,49889	0,00
0,0	-361,0	982,0	87,62136 (1)	79,78894	0,00
0,0	-340,0	982,0	90,78526 (1)	82,28278	0,00
0,0	-319,0	982,0	87,59135 (1)	80,21958	0,00
0,0	-298,0	982,0	89,99178 (1)	80,23521	0,00
0,0	-277,0	982,0	91,85522 (1)	81,79110	0,00
0,0	-256,0	982,0	91,14539 (1)	82,58376	0,00
0,0	-235,0	982,0	93,54275 (1)	83,63729	0,00
0,0	-214,0	982,0	91,27618 (1)	83,19219	0,00
0,0	-193,0	982,0	92,05310 (1)	84,14212	0,00
0,0	-172,0	982,0	93,49034 (1)	87,85598	0,00
0,0	-151,0	982,0	93,17923 (1)	83,81637	0,00
0,0	-130,0	982,0	94,35431 (1)	88,84330	0,00
0,0	-109,0	982,0	94,03672 (1)	86,83624	0,00
0,0	-88,0	982,0	95,07500 (1)	85,71315	0,00
0,0	-67,0	982,0	94,46712 (1)	87,80743	0,00
0,0	-46,0	982,0	94,72633 (1)	87,57603	0,00
0,0	-25,0	982,0	96,90634 (1)	88,41942	0,00
0,0	-4,0	982,0	96,88743 (1)	91,11087	0,00
0,0	17,0	982,0	96,71387 (1)	89,09324	0,00
0,0	38,0	982,0	97,83789 (1)	91,42919	0,00
0,0	59,0	982,0	99,06678 (1)	91,27720	0,00
0,0	80,0	982,0	99,71143 (1)	91,64785	0,00
0,0	101,0	982,0	96,95283 (1)	91,16079	0,00
0,0	122,0	982,0	98,05141 (1)	92,80460	0,00
0,0	143,0	982,0	102,37271 (1)	94,11033	0,00
0,0	164,0	982,0	99,22034 (1)	93,82964	0,00
0,0	185,0	982,0	100,77819 (1)	92,85400	0,00
0,0	206,0	982,0	103,33347 (1)	93,59497	0,00
0,0	227,0	982,0	100,49283 (1)	93,85777	0,00
0,0	248,0	982,0	103,39371 (1)	94,96487	0,00
0,0	269,0	982,0	104,09415 (1)	97,02889	0,00
0,0	290,0	982,0	102,64854 (1)	96,07671	0,00
0,0	311,0	982,0	105,76849 (1)	97,41347	0,00
0,0	332,0	982,0	103,63180 (1)	98,94028	0,00
0,0	353,0	982,0	106,76860 (1)	103,32146	0,00
0,0	374,0	982,0	116,52708 (1)	111,10142	0,00

0,0	395,0	982,0	128,83791 (1)	121,52235	0,00
0,0	416,0	982,0	140,31064 (1)	131,14763	0,00
0,0	437,0	982,0	153,14684 (1)	140,47327	0,00
0,0	458,0	982,0	171,81380 (1)	156,59290	0,00
0,0	479,0	982,0	184,28113 (1)	170,26915	0,00
0,0	500,0	982,0	199,10222 (1)	186,71437	0,00
0,0	521,0	982,0	211,86455 (1)	201,90953	0,00
0,0	542,0	982,0	233,36299 (1)	222,59837	0,00
0,0	563,0	982,0	271,46646 (1)	253,00380	0,00
0,0	878,0	982,0	287,62183 (1)	221,02080	0,00
0,0	899,0	982,0	267,04758 (1)	197,96851	0,00
0,0	920,0	982,0	250,33084 (1)	186,93436	0,00
0,0	941,0	982,0	241,00803 (1)	173,29695	0,00
0,0	962,0	982,0	229,96092 (1)	176,48416	0,00
0,0	983,0	982,0	224,67264 (1)	172,42888	0,00
0,0	1004,0	982,0	220,95795 (1)	161,83669	0,00
0,0	1025,0	982,0	214,46642 (1)	161,57790	0,00
0,0	1046,0	982,0	207,10680 (1)	157,33386	0,00
0,0	1067,0	982,0	208,46484 (1)	155,95206	0,00
0,0	1088,0	982,0	204,03897 (1)	150,48694	0,00
0,0	1109,0	982,0	206,04660 (1)	153,49591	0,00
0,0	1130,0	982,0	200,06273 (1)	148,25922	0,00
0,0	-655,0	1003,0	82,17831 (1)	76,93829	0,00
0,0	-634,0	1003,0	84,30156 (1)	78,58603	0,00
0,0	-613,0	1003,0	81,84234 (1)	76,87727	0,00
0,0	-592,0	1003,0	85,54793 (1)	79,14506	0,00
0,0	-571,0	1003,0	82,88016 (1)	76,86295	0,00
0,0	-550,0	1003,0	83,62117 (1)	77,77676	0,00
0,0	-529,0	1003,0	84,73888 (1)	78,47398	0,00
0,0	-508,0	1003,0	85,05616 (1)	78,62113	0,00
0,0	-487,0	1003,0	84,91312 (1)	77,44759	0,00
0,0	-466,0	1003,0	85,11153 (1)	78,44126	0,00
0,0	-445,0	1003,0	86,72324 (1)	78,22786	0,00
0,0	-424,0	1003,0	86,09846 (1)	79,00878	0,00
0,0	-403,0	1003,0	87,30872 (1)	79,17824	0,00
0,0	-382,0	1003,0	86,57939 (1)	80,11959	0,00
0,0	-361,0	1003,0	87,54313 (1)	79,53465	0,00
0,0	-340,0	1003,0	84,73140 (1)	80,99710	0,00
0,0	-319,0	1003,0	89,10912 (1)	79,99751	0,00
0,0	-298,0	1003,0	88,82491 (1)	81,56010	0,00
0,0	-277,0	1003,0	90,07616 (1)	81,44908	0,00
0,0	-256,0	1003,0	91,74077 (1)	83,27265	0,00
0,0	-235,0	1003,0	90,59655 (1)	82,37398	0,00
0,0	-214,0	1003,0	90,16553 (1)	83,98027	0,00
0,0	-193,0	1003,0	91,57862 (1)	82,49905	0,00
0,0	-172,0	1003,0	93,73233 (1)	84,67173	0,00
0,0	-151,0	1003,0	92,15073 (1)	83,63972	0,00
0,0	-130,0	1003,0	96,34538 (1)	86,34422	0,00
0,0	-109,0	1003,0	91,93146 (1)	84,27570	0,00
0,0	-88,0	1003,0	94,62659 (1)	86,36751	0,00
0,0	-67,0	1003,0	94,32090 (1)	87,00312	0,00
0,0	-46,0	1003,0	95,11899 (1)	86,73009	0,00
0,0	-25,0	1003,0	92,03797 (1)	86,18194	0,00
0,0	-4,0	1003,0	94,29105 (1)	88,39085	0,00
0,0	17,0	1003,0	95,68382 (1)	89,08966	0,00
0,0	38,0	1003,0	93,82713 (1)	89,00119	0,00
0,0	59,0	1003,0	100,95489 (1)	91,67864	0,00
0,0	80,0	1003,0	97,70534 (1)	91,50378	0,00
0,0	101,0	1003,0	99,35535 (1)	89,93205	0,00
0,0	122,0	1003,0	96,17000 (1)	90,83179	0,00
0,0	143,0	1003,0	99,34334 (1)	90,18771	0,00
0,0	164,0	1003,0	99,72918 (1)	92,28893	0,00
0,0	185,0	1003,0	97,36167 (1)	92,04422	0,00
0,0	206,0	1003,0	101,51262 (1)	94,37012	0,00
0,0	227,0	1003,0	100,12419 (1)	92,77566	0,00

0,0	248,0	1003,0	100,09679 (1)	92,58195	0,00
0,0	269,0	1003,0	101,11963 (1)	94,60023	0,00
0,0	290,0	1003,0	102,41140 (1)	93,81586	0,00
0,0	311,0	1003,0	105,30019 (1)	96,44929	0,00
0,0	332,0	1003,0	103,75925 (1)	99,54613	0,00
0,0	353,0	1003,0	110,48166 (1)	105,36172	0,00
0,0	374,0	1003,0	119,93916 (1)	112,93483	0,00
0,0	395,0	1003,0	129,80608 (1)	121,81584	0,00
0,0	416,0	1003,0	139,68753 (1)	127,57692	0,00
0,0	437,0	1003,0	155,31711 (1)	141,51443	0,00
0,0	458,0	1003,0	165,94279 (1)	150,45007	0,00
0,0	479,0	1003,0	177,66602 (1)	165,62303	0,00
0,0	500,0	1003,0	187,03574 (1)	177,90459	0,00
0,0	521,0	1003,0	205,62405 (1)	195,72432	0,00
0,0	542,0	1003,0	226,02634 (1)	214,41719	0,00
0,0	563,0	1003,0	256,85397 (1)	235,95915	0,00
0,0	878,0	1003,0	300,26672 (1)	218,32497	0,00
0,0	899,0	1003,0	272,41373 (1)	202,57271	0,00
0,0	920,0	1003,0	258,56906 (1)	189,63612	0,00
0,0	941,0	1003,0	241,50627 (1)	178,29509	0,00
0,0	962,0	1003,0	233,62248 (1)	166,54425	0,00
0,0	983,0	1003,0	220,40529 (1)	171,36406	0,00
0,0	1004,0	1003,0	220,97728 (1)	163,37431	0,00
0,0	1025,0	1003,0	215,07751 (1)	158,57823	0,00
0,0	1046,0	1003,0	210,33997 (1)	155,60925	0,00
0,0	1067,0	1003,0	202,89738 (1)	154,98732	0,00
0,0	1088,0	1003,0	200,35335 (1)	149,25142	0,00
0,0	1109,0	1003,0	200,04248 (1)	145,04083	0,00
0,0	1130,0	1003,0	199,58958 (1)	148,68686	0,00
0,0	-655,0	1024,0	81,84622 (1)	76,26936	0,00
0,0	-634,0	1024,0	81,20097 (1)	75,93123	0,00
0,0	-613,0	1024,0	81,95584 (1)	76,80743	0,00
0,0	-592,0	1024,0	81,54340 (1)	75,46558	0,00
0,0	-571,0	1024,0	81,10876 (1)	75,46362	0,00
0,0	-550,0	1024,0	84,68923 (1)	78,75863	0,00
0,0	-529,0	1024,0	82,32108 (1)	76,35005	0,00
0,0	-508,0	1024,0	84,26875 (1)	76,30146	0,00
0,0	-487,0	1024,0	83,69728 (1)	77,17455	0,00
0,0	-466,0	1024,0	85,46948 (1)	78,69581	0,00
0,0	-445,0	1024,0	84,16592 (1)	77,76400	0,00
0,0	-424,0	1024,0	85,89864 (1)	77,95252	0,00
0,0	-403,0	1024,0	85,09650 (1)	77,90362	0,00
0,0	-382,0	1024,0	84,94547 (1)	78,31603	0,00
0,0	-361,0	1024,0	86,64436 (1)	78,66418	0,00
0,0	-340,0	1024,0	86,92164 (1)	78,05080	0,00
0,0	-319,0	1024,0	89,03028 (1)	80,73796	0,00
0,0	-298,0	1024,0	86,70538 (1)	79,64970	0,00
0,0	-277,0	1024,0	88,93401 (1)	79,93031	0,00
0,0	-256,0	1024,0	89,34605 (1)	80,43302	0,00
0,0	-235,0	1024,0	86,86661 (1)	81,10988	0,00
0,0	-214,0	1024,0	91,45682 (1)	82,64011	0,00
0,0	-193,0	1024,0	89,60763 (1)	83,07738	0,00
0,0	-172,0	1024,0	90,31479 (1)	82,58789	0,00
0,0	-151,0	1024,0	91,77950 (1)	85,28039	0,00
0,0	-130,0	1024,0	87,97803 (1)	83,91405	0,00
0,0	-109,0	1024,0	93,78133 (1)	86,82860	0,00
0,0	-88,0	1024,0	90,50867 (1)	85,14613	0,00
0,0	-67,0	1024,0	93,89954 (1)	85,48097	0,00
0,0	-46,0	1024,0	92,23840 (1)	86,08083	0,00
0,0	-25,0	1024,0	96,12704 (1)	88,76352	0,00
0,0	-4,0	1024,0	91,77654 (1)	86,52700	0,00
0,0	17,0	1024,0	97,57085 (1)	90,10808	0,00
0,0	38,0	1024,0	92,87181 (1)	88,26131	0,00
0,0	59,0	1024,0	95,34136 (1)	88,25175	0,00
0,0	80,0	1024,0	94,75916 (1)	89,34087	0,00

0,0	101,0	1024,0	99,86088 (1)	89,06522	0,00
0,0	122,0	1024,0	97,75433 (1)	90,88190	0,00
0,0	143,0	1024,0	98,18065 (1)	88,82249	0,00
0,0	164,0	1024,0	102,89167 (1)	89,94627	0,00
0,0	185,0	1024,0	94,38983 (1)	90,20943	0,00
0,0	206,0	1024,0	98,54736 (1)	92,20428	0,00
0,0	227,0	1024,0	101,69334 (1)	91,36960	0,00
0,0	248,0	1024,0	101,14352 (1)	90,38993	0,00
0,0	269,0	1024,0	100,35815 (1)	93,11067	0,00
0,0	290,0	1024,0	102,16316 (1)	92,10689	0,00
0,0	311,0	1024,0	102,57505 (1)	96,32529	0,00
0,0	332,0	1024,0	105,62504 (1)	99,23871	0,00
0,0	353,0	1024,0	111,68443 (1)	105,42944	0,00
0,0	374,0	1024,0	119,35699 (1)	111,82992	0,00
0,0	395,0	1024,0	131,22440 (1)	119,69392	0,00
0,0	416,0	1024,0	142,85684 (1)	128,05196	0,00
0,0	437,0	1024,0	152,99524 (1)	138,29109	0,00
0,0	458,0	1024,0	164,33778 (1)	150,12611	0,00
0,0	479,0	1024,0	174,01935 (1)	159,18993	0,00
0,0	500,0	1024,0	186,12686 (1)	173,94510	0,00
0,0	521,0	1024,0	200,57927 (1)	189,34842	0,00
0,0	542,0	1024,0	215,33246 (1)	204,56258	0,00
0,0	563,0	1024,0	241,87991 (1)	226,50883	0,00
0,0	584,0	1024,0	300,29657 (1)	260,40500	0,00
0,0	899,0	1024,0	273,47357 (1)	205,51550	0,00
0,0	920,0	1024,0	254,95222 (1)	190,53941	0,00
0,0	941,0	1024,0	246,16470 (1)	182,15405	0,00
0,0	962,0	1024,0	232,96367 (1)	167,21312	0,00
0,0	983,0	1024,0	229,35158 (1)	162,76949	0,00
0,0	1004,0	1024,0	212,39720 (1)	162,57666	0,00
0,0	1025,0	1024,0	213,58324 (1)	156,18979	0,00
0,0	1046,0	1024,0	207,07986 (1)	154,16660	0,00
0,0	1067,0	1024,0	203,11897 (1)	147,25980	0,00
0,0	1088,0	1024,0	196,57219 (1)	147,69608	0,00
0,0	1109,0	1024,0	199,66333 (1)	145,06474	0,00
0,0	1130,0	1024,0	195,81557 (1)	147,42358	0,00
0,0	-655,0	1045,0	79,30193 (1)	74,14253	0,00
0,0	-634,0	1045,0	79,76068 (1)	74,44501	0,00
0,0	-613,0	1045,0	80,94472 (1)	76,03255	0,00
0,0	-592,0	1045,0	81,95650 (1)	75,35863	0,00
0,0	-571,0	1045,0	82,64928 (1)	76,89520	0,00
0,0	-550,0	1045,0	81,91527 (1)	75,78471	0,00
0,0	-529,0	1045,0	82,03994 (1)	75,19405	0,00
0,0	-508,0	1045,0	83,08766 (1)	76,78233	0,00
0,0	-487,0	1045,0	82,64277 (1)	76,16673	0,00
0,0	-466,0	1045,0	82,31310 (1)	75,00166	0,00
0,0	-445,0	1045,0	84,49335 (1)	77,73082	0,00
0,0	-424,0	1045,0	84,05017 (1)	76,60162	0,00
0,0	-403,0	1045,0	85,37100 (1)	77,60816	0,00
0,0	-382,0	1045,0	86,11716 (1)	76,14987	0,00
0,0	-361,0	1045,0	84,33790 (1)	77,74582	0,00
0,0	-340,0	1045,0	88,51948 (1)	79,67502	0,00
0,0	-319,0	1045,0	86,12135 (1)	78,52139	0,00
0,0	-298,0	1045,0	89,32822 (1)	79,56044	0,00
0,0	-277,0	1045,0	87,69059 (1)	78,87007	0,00
0,0	-256,0	1045,0	85,94772 (1)	80,86826	0,00
0,0	-235,0	1045,0	89,08695 (1)	80,77062	0,00
0,0	-214,0	1045,0	86,81221 (1)	82,78920	0,00
0,0	-193,0	1045,0	88,65306 (1)	81,16861	0,00
0,0	-172,0	1045,0	88,93995 (1)	82,35795	0,00
0,0	-151,0	1045,0	91,97948 (1)	83,23863	0,00
0,0	-130,0	1045,0	89,92113 (1)	83,21284	0,00
0,0	-109,0	1045,0	90,15151 (1)	84,05334	0,00
0,0	-88,0	1045,0	91,83457 (1)	83,71224	0,00
0,0	-67,0	1045,0	93,12498 (1)	85,44393	0,00

0,0	-46,0	1045,0	93,26232 (1)	85,15609	0,00
0,0	-25,0	1045,0	95,40347 (1)	87,47384	0,00
0,0	-4,0	1045,0	93,64211 (1)	86,85940	0,00
0,0	17,0	1045,0	96,76315 (1)	88,86324	0,00
0,0	38,0	1045,0	95,86208 (1)	87,97527	0,00
0,0	59,0	1045,0	93,20804 (1)	86,87456	0,00
0,0	80,0	1045,0	98,06913 (1)	88,76505	0,00
0,0	101,0	1045,0	93,09895 (1)	88,27566	0,00
0,0	122,0	1045,0	95,97880 (1)	88,83337	0,00
0,0	143,0	1045,0	93,37197 (1)	89,23140	0,00
0,0	164,0	1045,0	99,48244 (1)	88,65726	0,00
0,0	185,0	1045,0	95,73619 (1)	89,58296	0,00
0,0	206,0	1045,0	97,73879 (1)	88,14562	0,00
0,0	227,0	1045,0	101,07225 (1)	89,62630	0,00
0,0	248,0	1045,0	100,60033 (1)	90,21192	0,00
0,0	269,0	1045,0	95,95506 (1)	90,60086	0,00
0,0	290,0	1045,0	101,14757 (1)	92,14926	0,00
0,0	311,0	1045,0	100,53539 (1)	95,30199	0,00
0,0	332,0	1045,0	102,34179 (1)	98,67976	0,00
0,0	353,0	1045,0	111,21553 (1)	104,36322	0,00
0,0	374,0	1045,0	121,68932 (1)	111,77060	0,00
0,0	395,0	1045,0	130,59680 (1)	118,95358	0,00
0,0	416,0	1045,0	135,48236 (1)	123,62612	0,00
0,0	437,0	1045,0	149,61623 (1)	135,84854	0,00
0,0	458,0	1045,0	161,56007 (1)	147,02660	0,00
0,0	479,0	1045,0	173,54353 (1)	160,51100	0,00
0,0	500,0	1045,0	186,04320 (1)	173,41594	0,00
0,0	521,0	1045,0	193,40494 (1)	183,34665	0,00
0,0	542,0	1045,0	211,81847 (1)	197,53979	0,00
0,0	563,0	1045,0	230,72429 (1)	213,33269	0,00
0,0	584,0	1045,0	274,18964 (1)	244,28952	0,00
0,0	899,0	1045,0	290,05481 (1)	205,95576	0,00
0,0	920,0	1045,0	262,20560 (1)	193,90964	0,00
0,0	941,0	1045,0	245,96727 (1)	177,51918	0,00
0,0	962,0	1045,0	231,40456 (1)	168,07492	0,00
0,0	983,0	1045,0	223,42125 (1)	160,93875	0,00
0,0	1004,0	1045,0	224,41449 (1)	158,50658	0,00
0,0	1025,0	1045,0	211,45779 (1)	156,99568	0,00
0,0	1046,0	1045,0	208,24976 (1)	148,70564	0,00
0,0	1067,0	1045,0	206,43633 (1)	149,49484	0,00
0,0	1088,0	1045,0	201,94073 (1)	141,01602	0,00
0,0	1109,0	1045,0	193,61081 (1)	147,24103	0,00
0,0	1130,0	1045,0	194,09088 (1)	141,28862	0,00
0,0	-655,0	1066,0	78,01747 (1)	73,08290	0,00
0,0	-634,0	1066,0	81,94113 (1)	75,39066	0,00
0,0	-613,0	1066,0	81,09193 (1)	74,15947	0,00
0,0	-592,0	1066,0	80,54684 (1)	74,95789	0,00
0,0	-571,0	1066,0	82,28139 (1)	76,41013	0,00
0,0	-550,0	1066,0	81,94682 (1)	75,08414	0,00
0,0	-529,0	1066,0	80,51766 (1)	74,65295	0,00
0,0	-508,0	1066,0	81,38573 (1)	75,75969	0,00
0,0	-487,0	1066,0	82,65643 (1)	74,75157	0,00
0,0	-466,0	1066,0	81,71944 (1)	75,89324	0,00
0,0	-445,0	1066,0	83,28435 (1)	76,42099	0,00
0,0	-424,0	1066,0	82,51685 (1)	75,01086	0,00
0,0	-403,0	1066,0	84,83189 (1)	76,76060	0,00
0,0	-382,0	1066,0	82,72195 (1)	76,61780	0,00
0,0	-361,0	1066,0	87,51465 (1)	77,73009	0,00
0,0	-340,0	1066,0	83,85638 (1)	75,69547	0,00
0,0	-319,0	1066,0	84,99070 (1)	77,20660	0,00
0,0	-298,0	1066,0	84,69411 (1)	77,56548	0,00
0,0	-277,0	1066,0	83,86974 (1)	77,35918	0,00
0,0	-256,0	1066,0	87,43045 (1)	79,30116	0,00
0,0	-235,0	1066,0	86,13547 (1)	77,49605	0,00
0,0	-214,0	1066,0	87,84908 (1)	80,10316	0,00

0,0	-193,0	1066,0	88,97374 (1)	79,30672	0,00
0,0	-172,0	1066,0	88,82545 (1)	82,00650	0,00
0,0	-151,0	1066,0	88,34683 (1)	82,80785	0,00
0,0	-130,0	1066,0	90,51309 (1)	82,69475	0,00
0,0	-109,0	1066,0	87,73181 (1)	82,25383	0,00
0,0	-88,0	1066,0	94,05639 (1)	83,89369	0,00
0,0	-67,0	1066,0	89,99645 (1)	83,63742	0,00
0,0	-46,0	1066,0	91,37870 (1)	85,48598	0,00
0,0	-25,0	1066,0	91,85686 (1)	85,40891	0,00
0,0	-4,0	1066,0	93,12913 (1)	85,75481	0,00
0,0	17,0	1066,0	91,85310 (1)	85,21761	0,00
0,0	38,0	1066,0	95,55814 (1)	86,53527	0,00
0,0	59,0	1066,0	91,32307 (1)	85,67816	0,00
0,0	80,0	1066,0	94,12828 (1)	85,98626	0,00
0,0	101,0	1066,0	92,26633 (1)	86,66072	0,00
0,0	122,0	1066,0	95,12520 (1)	87,32551	0,00
0,0	143,0	1066,0	92,15826 (1)	88,09188	0,00
0,0	164,0	1066,0	96,60752 (1)	86,88974	0,00
0,0	185,0	1066,0	96,97326 (1)	89,30827	0,00
0,0	206,0	1066,0	95,39497 (1)	88,46328	0,00
0,0	227,0	1066,0	97,78783 (1)	87,76616	0,00
0,0	248,0	1066,0	100,51208 (1)	89,04244	0,00
0,0	269,0	1066,0	98,27345 (1)	89,65490	0,00
0,0	290,0	1066,0	101,97520 (1)	91,28066	0,00
0,0	311,0	1066,0	100,19041 (1)	96,51324	0,00
0,0	332,0	1066,0	104,45690 (1)	99,16066	0,00
0,0	353,0	1066,0	113,89008 (1)	103,87943	0,00
0,0	374,0	1066,0	121,74974 (1)	110,16956	0,00
0,0	395,0	1066,0	131,11551 (1)	117,03088	0,00
0,0	416,0	1066,0	136,99190 (1)	123,98276	0,00
0,0	437,0	1066,0	146,04947 (1)	131,12512	0,00
0,0	458,0	1066,0	157,17740 (1)	144,01990	0,00
0,0	479,0	1066,0	165,35149 (1)	152,98569	0,00
0,0	500,0	1066,0	181,12195 (1)	168,96817	0,00
0,0	521,0	1066,0	188,97559 (1)	176,67410	0,00
0,0	542,0	1066,0	201,93617 (1)	188,62582	0,00
0,0	563,0	1066,0	220,33844 (1)	205,23135	0,00
0,0	584,0	1066,0	261,25580 (1)	230,01680	0,00
0,0	605,0	1066,0	316,04822 (1)	278,32104	0,00
0,0	899,0	1066,0	300,42465 (1)	213,69283	0,00
0,0	920,0	1066,0	271,01855 (1)	191,84770	0,00
0,0	941,0	1066,0	248,89803 (1)	179,50604	0,00
0,0	962,0	1066,0	231,45961 (1)	173,23935	0,00
0,0	983,0	1066,0	227,45509 (1)	161,74995	0,00
0,0	1004,0	1066,0	214,18727 (1)	154,55173	0,00
0,0	1025,0	1066,0	215,17305 (1)	153,19576	0,00
0,0	1046,0	1066,0	206,04233 (1)	151,40555	0,00
0,0	1067,0	1066,0	199,82256 (1)	149,78273	0,00
0,0	1088,0	1066,0	200,92152 (1)	145,19949	0,00
0,0	1109,0	1066,0	197,71867 (1)	138,21167	0,00
0,0	1130,0	1066,0	186,77251 (1)	142,62080	0,00
0,0	-655,0	1087,0	79,63728 (1)	73,37650	0,00
0,0	-634,0	1087,0	78,91703 (1)	72,75601	0,00
0,0	-613,0	1087,0	78,52883 (1)	72,79990	0,00
0,0	-592,0	1087,0	80,11244 (1)	74,95237	0,00
0,0	-571,0	1087,0	79,50381 (1)	73,50278	0,00
0,0	-550,0	1087,0	80,65469 (1)	74,17594	0,00
0,0	-529,0	1087,0	80,27133 (1)	73,62096	0,00
0,0	-508,0	1087,0	81,78912 (1)	75,08971	0,00
0,0	-487,0	1087,0	80,26477 (1)	73,61089	0,00
0,0	-466,0	1087,0	83,54501 (1)	76,13928	0,00
0,0	-445,0	1087,0	79,96461 (1)	74,06950	0,00
0,0	-424,0	1087,0	82,78017 (1)	76,25533	0,00
0,0	-403,0	1087,0	82,28737 (1)	74,75082	0,00
0,0	-382,0	1087,0	84,28478 (1)	75,58917	0,00

0,0	-361,0	1087,0	84,34593 (1)	75,43565	0,00
0,0	-340,0	1087,0	82,89506 (1)	76,50510	0,00
0,0	-319,0	1087,0	85,03996 (1)	77,56815	0,00
0,0	-298,0	1087,0	84,49888 (1)	75,83920	0,00
0,0	-277,0	1087,0	85,96684 (1)	79,38726	0,00
0,0	-256,0	1087,0	84,56712 (1)	76,81336	0,00
0,0	-235,0	1087,0	85,67691 (1)	79,46408	0,00
0,0	-214,0	1087,0	87,86559 (1)	80,31107	0,00
0,0	-193,0	1087,0	85,23998 (1)	79,07729	0,00
0,0	-172,0	1087,0	88,14489 (1)	79,93833	0,00
0,0	-151,0	1087,0	86,40321 (1)	80,10387	0,00
0,0	-130,0	1087,0	89,78072 (1)	81,74149	0,00
0,0	-109,0	1087,0	86,46187 (1)	79,72427	0,00
0,0	-88,0	1087,0	88,14590 (1)	83,89475	0,00
0,0	-67,0	1087,0	89,29182 (1)	82,06994	0,00
0,0	-46,0	1087,0	89,77520 (1)	84,91572	0,00
0,0	-25,0	1087,0	92,05723 (1)	83,22913	0,00
0,0	-4,0	1087,0	90,71366 (1)	84,68955	0,00
0,0	17,0	1087,0	89,88329 (1)	84,19109	0,00
0,0	38,0	1087,0	93,22208 (1)	86,25956	0,00
0,0	59,0	1087,0	90,78137 (1)	84,68610	0,00
0,0	80,0	1087,0	93,53696 (1)	85,54063	0,00
0,0	101,0	1087,0	95,06158 (1)	85,39446	0,00
0,0	122,0	1087,0	94,98878 (1)	86,14619	0,00
0,0	143,0	1087,0	94,61661 (1)	87,49859	0,00
0,0	164,0	1087,0	95,13213 (1)	85,61718	0,00
0,0	185,0	1087,0	94,27129 (1)	87,13819	0,00
0,0	206,0	1087,0	96,42040 (1)	85,28884	0,00
0,0	227,0	1087,0	95,40349 (1)	87,48204	0,00
0,0	248,0	1087,0	99,34066 (1)	87,49398	0,00
0,0	269,0	1087,0	94,99769 (1)	88,93314	0,00
0,0	290,0	1087,0	98,99960 (1)	92,07417	0,00
0,0	311,0	1087,0	101,17863 (1)	95,76713	0,00
0,0	332,0	1087,0	107,87942 (1)	99,55066	0,00
0,0	353,0	1087,0	114,82025 (1)	103,67287	0,00
0,0	374,0	1087,0	121,95367 (1)	109,78854	0,00
0,0	395,0	1087,0	129,72713 (1)	117,40356	0,00
0,0	416,0	1087,0	138,10725 (1)	124,34378	0,00
0,0	437,0	1087,0	145,69606 (1)	131,22551	0,00
0,0	458,0	1087,0	151,84377 (1)	139,44870	0,00
0,0	479,0	1087,0	161,70811 (1)	150,42345	0,00
0,0	500,0	1087,0	173,04826 (1)	161,89345	0,00
0,0	521,0	1087,0	186,93674 (1)	172,83102	0,00
0,0	542,0	1087,0	199,80727 (1)	184,99181	0,00
0,0	563,0	1087,0	216,30649 (1)	197,08084	0,00
0,0	584,0	1087,0	241,70288 (1)	215,39955	0,00
0,0	605,0	1087,0	291,37790 (1)	254,26686	0,00
0,0	899,0	1087,0	313,72290 (1)	228,59750	0,00
0,0	920,0	1087,0	276,84106 (1)	196,29181	0,00
0,0	941,0	1087,0	256,25299 (1)	183,55440	0,00
0,0	962,0	1087,0	236,21513 (1)	175,35356	0,00
0,0	983,0	1087,0	228,34193 (1)	161,23161	0,00
0,0	1004,0	1087,0	218,75716 (1)	156,59273	0,00
0,0	1025,0	1087,0	211,84612 (1)	152,64716	0,00
0,0	1046,0	1087,0	205,67503 (1)	148,95630	0,00
0,0	1067,0	1087,0	202,42899 (1)	144,81465	0,00
0,0	1088,0	1087,0	195,62508 (1)	144,26295	0,00
0,0	1109,0	1087,0	195,42447 (1)	139,90160	0,00
0,0	1130,0	1087,0	197,02097 (1)	134,40900	0,00
0,0	-655,0	1108,0	76,94770 (1)	70,90493	0,00
0,0	-634,0	1108,0	77,06851 (1)	71,74032	0,00
0,0	-613,0	1108,0	77,68906 (1)	72,74487	0,00
0,0	-592,0	1108,0	78,62254 (1)	71,60187	0,00
0,0	-571,0	1108,0	78,28403 (1)	72,62279	0,00
0,0	-550,0	1108,0	78,18740 (1)	72,37019	0,00

0,0	-529,0	1108,0	81,31046 (1)	73,91458	0,00
0,0	-508,0	1108,0	77,92908 (1)	73,64543	0,00
0,0	-487,0	1108,0	80,91016 (1)	73,52414	0,00
0,0	-466,0	1108,0	82,50939 (1)	74,17770	0,00
0,0	-445,0	1108,0	80,01682 (1)	73,61797	0,00
0,0	-424,0	1108,0	84,32656 (1)	75,91624	0,00
0,0	-403,0	1108,0	81,45378 (1)	73,07600	0,00
0,0	-382,0	1108,0	83,47895 (1)	76,84513	0,00
0,0	-361,0	1108,0	82,29153 (1)	75,91503	0,00
0,0	-340,0	1108,0	84,92456 (1)	75,99833	0,00
0,0	-319,0	1108,0	83,14430 (1)	77,63014	0,00
0,0	-298,0	1108,0	84,79858 (1)	77,51311	0,00
0,0	-277,0	1108,0	82,71189 (1)	78,60237	0,00
0,0	-256,0	1108,0	84,19172 (1)	75,05903	0,00
0,0	-235,0	1108,0	84,97005 (1)	78,05338	0,00
0,0	-214,0	1108,0	85,85097 (1)	76,95789	0,00
0,0	-193,0	1108,0	85,19634 (1)	79,18919	0,00
0,0	-172,0	1108,0	85,08382 (1)	79,54057	0,00
0,0	-151,0	1108,0	85,80670 (1)	78,73705	0,00
0,0	-130,0	1108,0	87,83522 (1)	81,11560	0,00
0,0	-109,0	1108,0	88,67304 (1)	79,05011	0,00
0,0	-88,0	1108,0	87,07877 (1)	82,18941	0,00
0,0	-67,0	1108,0	90,00320 (1)	80,42671	0,00
0,0	-46,0	1108,0	89,05595 (1)	83,14243	0,00
0,0	-25,0	1108,0	89,32088 (1)	81,97108	0,00
0,0	-4,0	1108,0	91,48155 (1)	84,40504	0,00
0,0	17,0	1108,0	89,95763 (1)	82,49120	0,00
0,0	38,0	1108,0	91,41114 (1)	85,67386	0,00
0,0	59,0	1108,0	90,63004 (1)	83,19656	0,00
0,0	80,0	1108,0	92,82369 (1)	85,38347	0,00
0,0	101,0	1108,0	93,87926 (1)	83,55994	0,00
0,0	122,0	1108,0	93,79440 (1)	84,84634	0,00
0,0	143,0	1108,0	92,01760 (1)	84,99954	0,00
0,0	164,0	1108,0	94,72030 (1)	82,60123	0,00
0,0	185,0	1108,0	94,50742 (1)	85,83147	0,00
0,0	206,0	1108,0	99,84880 (1)	84,29079	0,00
0,0	227,0	1108,0	92,73057 (1)	86,39838	0,00
0,0	248,0	1108,0	98,40859 (1)	85,19711	0,00
0,0	269,0	1108,0	95,12710 (1)	88,74568	0,00
0,0	290,0	1108,0	97,60444 (1)	91,34637	0,00
0,0	311,0	1108,0	101,39137 (1)	95,03130	0,00
0,0	332,0	1108,0	106,38769 (1)	98,23508	0,00
0,0	353,0	1108,0	111,58257 (1)	100,43114	0,00
0,0	374,0	1108,0	119,16041 (1)	106,96837	0,00
0,0	395,0	1108,0	132,34932 (1)	117,94739	0,00
0,0	416,0	1108,0	137,44200 (1)	124,45573	0,00
0,0	437,0	1108,0	144,86258 (1)	132,08173	0,00
0,0	458,0	1108,0	153,31419 (1)	139,71265	0,00
0,0	479,0	1108,0	159,24352 (1)	145,64935	0,00
0,0	500,0	1108,0	169,03186 (1)	158,14424	0,00
0,0	521,0	1108,0	181,18292 (1)	167,87004	0,00
0,0	542,0	1108,0	197,47430 (1)	175,79521	0,00
0,0	563,0	1108,0	207,97333 (1)	188,07329	0,00
0,0	584,0	1108,0	233,43109 (1)	205,56885	0,00
0,0	605,0	1108,0	271,47806 (1)	233,87566	0,00
0,0	626,0	1108,0	348,51978 (1)	300,99252	0,00
0,0	899,0	1108,0	332,05826 (1)	243,60822	0,00
0,0	920,0	1108,0	288,05704 (1)	203,78204	0,00
0,0	941,0	1108,0	263,15128 (1)	185,66905	0,00
0,0	962,0	1108,0	244,22404 (1)	173,03339	0,00
0,0	983,0	1108,0	225,19119 (1)	165,43181	0,00
0,0	1004,0	1108,0	226,16466 (1)	157,65343	0,00
0,0	1025,0	1108,0	211,43227 (1)	150,24921	0,00
0,0	1046,0	1108,0	208,09215 (1)	150,48085	0,00
0,0	1067,0	1108,0	202,54755 (1)	145,41859	0,00

0,0	1088,0	1108,0	199,03690 (1)	140,12982	0,00
0,0	1109,0	1108,0	197,54181 (1)	140,94391	0,00
0,0	1130,0	1108,0	189,86635 (1)	134,87492	0,00
0,0	-655,0	1129,0	76,71982 (1)	71,50345	0,00
0,0	-634,0	1129,0	78,24545 (1)	72,18512	0,00
0,0	-613,0	1129,0	78,43609 (1)	72,29556	0,00
0,0	-592,0	1129,0	77,99836 (1)	72,43965	0,00
0,0	-571,0	1129,0	78,51956 (1)	71,30663	0,00
0,0	-550,0	1129,0	79,89225 (1)	72,80450	0,00
0,0	-529,0	1129,0	79,01302 (1)	72,16296	0,00
0,0	-508,0	1129,0	77,28575 (1)	71,34104	0,00
0,0	-487,0	1129,0	80,34155 (1)	74,32679	0,00
0,0	-466,0	1129,0	77,83536 (1)	72,10114	0,00
0,0	-445,0	1129,0	81,73710 (1)	74,01606	0,00
0,0	-424,0	1129,0	81,01758 (1)	74,91165	0,00
0,0	-403,0	1129,0	80,82321 (1)	74,26743	0,00
0,0	-382,0	1129,0	82,46496 (1)	75,86155	0,00
0,0	-361,0	1129,0	82,00318 (1)	73,53748	0,00
0,0	-340,0	1129,0	81,32515 (1)	74,08943	0,00
0,0	-319,0	1129,0	82,21317 (1)	75,76986	0,00
0,0	-298,0	1129,0	84,34007 (1)	73,58298	0,00
0,0	-277,0	1129,0	85,16744 (1)	77,84459	0,00
0,0	-256,0	1129,0	82,98368 (1)	74,49245	0,00
0,0	-235,0	1129,0	83,82082 (1)	78,85889	0,00
0,0	-214,0	1129,0	83,65961 (1)	76,97671	0,00
0,0	-193,0	1129,0	84,75184 (1)	78,72260	0,00
0,0	-172,0	1129,0	85,81907 (1)	78,06356	0,00
0,0	-151,0	1129,0	84,93867 (1)	78,21699	0,00
0,0	-130,0	1129,0	87,61339 (1)	79,93982	0,00
0,0	-109,0	1129,0	87,21698 (1)	79,87896	0,00
0,0	-88,0	1129,0	88,35970 (1)	80,89334	0,00
0,0	-67,0	1129,0	86,79802 (1)	81,40647	0,00
0,0	-46,0	1129,0	90,19704 (1)	82,39195	0,00
0,0	-25,0	1129,0	85,99251 (1)	81,00807	0,00
0,0	-4,0	1129,0	92,21735 (1)	83,49514	0,00
0,0	17,0	1129,0	88,66344 (1)	81,24575	0,00
0,0	38,0	1129,0	91,62246 (1)	83,11822	0,00
0,0	59,0	1129,0	92,36109 (1)	83,27377	0,00
0,0	80,0	1129,0	92,12133 (1)	83,74718	0,00
0,0	101,0	1129,0	90,98595 (1)	83,29726	0,00
0,0	122,0	1129,0	94,88025 (1)	82,99516	0,00
0,0	143,0	1129,0	91,47984 (1)	84,24640	0,00
0,0	164,0	1129,0	95,97445 (1)	83,08443	0,00
0,0	185,0	1129,0	91,90180 (1)	84,53519	0,00
0,0	206,0	1129,0	97,09420 (1)	83,26431	0,00
0,0	227,0	1129,0	92,33762 (1)	85,19463	0,00
0,0	248,0	1129,0	97,64582 (1)	85,21210	0,00
0,0	269,0	1129,0	94,22618 (1)	90,34259	0,00
0,0	290,0	1129,0	99,36478 (1)	93,47652	0,00
0,0	311,0	1129,0	100,18501 (1)	94,78130	0,00
0,0	332,0	1129,0	107,93490 (1)	96,57590	0,00
0,0	353,0	1129,0	115,93595 (1)	103,33487	0,00
0,0	374,0	1129,0	120,97402 (1)	108,29180	0,00
0,0	395,0	1129,0	128,80028 (1)	114,62503	0,00
0,0	416,0	1129,0	132,11296 (1)	118,15287	0,00
0,0	437,0	1129,0	139,24426 (1)	129,18770	0,00
0,0	458,0	1129,0	151,65373 (1)	139,23845	0,00
0,0	479,0	1129,0	159,65710 (1)	146,26949	0,00
0,0	500,0	1129,0	168,69954 (1)	153,72334	0,00
0,0	521,0	1129,0	180,23422 (1)	163,27841	0,00
0,0	542,0	1129,0	189,51488 (1)	170,67023	0,00
0,0	563,0	1129,0	201,84244 (1)	180,80063	0,00
0,0	584,0	1129,0	222,71060 (1)	197,72337	0,00
0,0	605,0	1129,0	254,60353 (1)	222,71803	0,00
0,0	626,0	1129,0	315,54425 (1)	269,90869	0,00

0,0	920,0	1129,0	299,93594 (1)	215,26855	0,00
0,0	941,0	1129,0	264,16092 (1)	186,51350	0,00
0,0	962,0	1129,0	247,31500 (1)	172,82603	0,00
0,0	983,0	1129,0	227,43054 (1)	161,37445	0,00
0,0	1004,0	1129,0	223,38443 (1)	156,16486	0,00
0,0	1025,0	1129,0	216,05177 (1)	153,01518	0,00
0,0	1046,0	1129,0	205,97084 (1)	145,17537	0,00
0,0	1067,0	1129,0	199,69972 (1)	145,56444	0,00
0,0	1088,0	1129,0	199,19104 (1)	139,54834	0,00
0,0	1109,0	1129,0	190,94226 (1)	134,17299	0,00
0,0	1130,0	1129,0	190,18332 (1)	135,44908	0,00
0,0	-655,0	1150,0	78,65668 (1)	71,51049	0,00
0,0	-634,0	1150,0	76,45052 (1)	70,51318	0,00
0,0	-613,0	1150,0	75,93172 (1)	70,46262	0,00
0,0	-592,0	1150,0	78,92616 (1)	71,45115	0,00
0,0	-571,0	1150,0	77,59047 (1)	71,38974	0,00
0,0	-550,0	1150,0	78,90561 (1)	72,62424	0,00
0,0	-529,0	1150,0	75,42168 (1)	70,61562	0,00
0,0	-508,0	1150,0	80,10519 (1)	71,91061	0,00
0,0	-487,0	1150,0	79,80894 (1)	71,79664	0,00
0,0	-466,0	1150,0	79,63973 (1)	71,40445	0,00
0,0	-445,0	1150,0	81,47765 (1)	75,37048	0,00
0,0	-424,0	1150,0	79,45028 (1)	72,32841	0,00
0,0	-403,0	1150,0	82,52909 (1)	73,84779	0,00
0,0	-382,0	1150,0	81,84757 (1)	73,94991	0,00
0,0	-361,0	1150,0	80,41658 (1)	74,19790	0,00
0,0	-340,0	1150,0	82,33545 (1)	75,80779	0,00
0,0	-319,0	1150,0	82,40599 (1)	73,85682	0,00
0,0	-298,0	1150,0	80,84163 (1)	75,74882	0,00
0,0	-277,0	1150,0	83,60451 (1)	75,73275	0,00
0,0	-256,0	1150,0	82,62080 (1)	76,73035	0,00
0,0	-235,0	1150,0	86,95750 (1)	79,17996	0,00
0,0	-214,0	1150,0	81,56512 (1)	75,95835	0,00
0,0	-193,0	1150,0	82,95527 (1)	79,23088	0,00
0,0	-172,0	1150,0	83,01655 (1)	76,70490	0,00
0,0	-151,0	1150,0	84,06064 (1)	79,31917	0,00
0,0	-130,0	1150,0	86,23505 (1)	78,50253	0,00
0,0	-109,0	1150,0	85,64826 (1)	79,13741	0,00
0,0	-88,0	1150,0	86,80247 (1)	79,12199	0,00
0,0	-67,0	1150,0	84,29746 (1)	79,03748	0,00
0,0	-46,0	1150,0	88,75539 (1)	80,03909	0,00
0,0	-25,0	1150,0	84,81606 (1)	79,63821	0,00
0,0	-4,0	1150,0	90,22188 (1)	82,59504	0,00
0,0	17,0	1150,0	88,31105 (1)	81,34077	0,00
0,0	38,0	1150,0	90,10060 (1)	81,61699	0,00
0,0	59,0	1150,0	89,22784 (1)	81,95902	0,00
0,0	80,0	1150,0	91,37157 (1)	81,73796	0,00
0,0	101,0	1150,0	88,44650 (1)	82,48830	0,00
0,0	122,0	1150,0	94,42062 (1)	81,56277	0,00
0,0	143,0	1150,0	88,69257 (1)	82,27343	0,00
0,0	164,0	1150,0	94,21436 (1)	83,48479	0,00
0,0	185,0	1150,0	89,88552 (1)	83,18700	0,00
0,0	206,0	1150,0	95,06846 (1)	81,99615	0,00
0,0	227,0	1150,0	91,88645 (1)	83,28418	0,00
0,0	248,0	1150,0	95,21280 (1)	85,50407	0,00
0,0	269,0	1150,0	96,82362 (1)	90,25398	0,00
0,0	290,0	1150,0	96,91219 (1)	92,12567	0,00
0,0	311,0	1150,0	103,44286 (1)	95,94641	0,00
0,0	332,0	1150,0	108,03790 (1)	96,67783	0,00
0,0	353,0	1150,0	113,96397 (1)	100,56571	0,00
0,0	374,0	1150,0	120,33088 (1)	109,30346	0,00
0,0	395,0	1150,0	126,14416 (1)	114,27209	0,00
0,0	416,0	1150,0	135,04112 (1)	121,69958	0,00
0,0	437,0	1150,0	139,97661 (1)	128,35672	0,00
0,0	458,0	1150,0	146,62482 (1)	134,82013	0,00

0,0	479,0	1150,0	155,91599 (1)	143,18721	0,00
0,0	500,0	1150,0	162,52327 (1)	147,19313	0,00
0,0	521,0	1150,0	172,71022 (1)	157,33157	0,00
0,0	542,0	1150,0	186,73544 (1)	166,00179	0,00
0,0	563,0	1150,0	198,46698 (1)	176,35048	0,00
0,0	584,0	1150,0	216,08881 (1)	188,29094	0,00
0,0	605,0	1150,0	246,38887 (1)	208,47719	0,00
0,0	626,0	1150,0	284,50195 (1)	244,81328	0,00
0,0	647,0	1150,0	393,60388 (1)	330,85339	0,00
0,0	920,0	1150,0	309,47330 (1)	230,85034	0,00
0,0	941,0	1150,0	277,75980 (1)	195,10745	0,00
0,0	962,0	1150,0	253,22720 (1)	176,28238	0,00
0,0	983,0	1150,0	240,11398 (1)	165,86780	0,00
0,0	1004,0	1150,0	221,79803 (1)	157,69093	0,00
0,0	1025,0	1150,0	215,17685 (1)	150,91106	0,00
0,0	1046,0	1150,0	208,09081 (1)	147,64130	0,00
0,0	1067,0	1150,0	204,17067 (1)	139,94821	0,00
0,0	1088,0	1150,0	197,09238 (1)	143,17958	0,00
0,0	1109,0	1150,0	194,17911 (1)	135,87915	0,00
0,0	1130,0	1150,0	186,16168 (1)	133,70250	0,00
0,0	-655,0	1171,0	74,96983 (1)	69,76031	0,00
0,0	-634,0	1171,0	74,20112 (1)	70,34932	0,00
0,0	-613,0	1171,0	78,17744 (1)	69,88229	0,00
0,0	-592,0	1171,0	75,40971 (1)	69,80723	0,00
0,0	-571,0	1171,0	77,17970 (1)	69,87658	0,00
0,0	-550,0	1171,0	73,96119 (1)	70,70308	0,00
0,0	-529,0	1171,0	77,69367 (1)	69,71786	0,00
0,0	-508,0	1171,0	79,73994 (1)	71,56702	0,00
0,0	-487,0	1171,0	76,18967 (1)	71,36279	0,00
0,0	-466,0	1171,0	80,68278 (1)	74,35160	0,00
0,0	-445,0	1171,0	78,71291 (1)	71,67774	0,00
0,0	-424,0	1171,0	79,95068 (1)	71,47480	0,00
0,0	-403,0	1171,0	79,49870 (1)	74,12186	0,00
0,0	-382,0	1171,0	79,03429 (1)	72,85834	0,00
0,0	-361,0	1171,0	79,78474 (1)	73,79582	0,00
0,0	-340,0	1171,0	81,91287 (1)	73,72992	0,00
0,0	-319,0	1171,0	79,03897 (1)	74,71011	0,00
0,0	-298,0	1171,0	83,49274 (1)	75,24698	0,00
0,0	-277,0	1171,0	81,70914 (1)	74,07124	0,00
0,0	-256,0	1171,0	82,69100 (1)	75,70342	0,00
0,0	-235,0	1171,0	82,05544 (1)	75,46264	0,00
0,0	-214,0	1171,0	82,51933 (1)	76,58446	0,00
0,0	-193,0	1171,0	86,00389 (1)	77,47313	0,00
0,0	-172,0	1171,0	82,73227 (1)	76,86063	0,00
0,0	-151,0	1171,0	84,65844 (1)	78,78278	0,00
0,0	-130,0	1171,0	82,38312 (1)	77,55030	0,00
0,0	-109,0	1171,0	84,33965 (1)	78,21427	0,00
0,0	-88,0	1171,0	83,98060 (1)	78,26486	0,00
0,0	-67,0	1171,0	85,38312 (1)	79,17131	0,00
0,0	-46,0	1171,0	84,99670 (1)	79,08182	0,00
0,0	-25,0	1171,0	86,97454 (1)	80,40142	0,00
0,0	-4,0	1171,0	88,11883 (1)	81,18769	0,00
0,0	17,0	1171,0	85,88301 (1)	79,78914	0,00
0,0	38,0	1171,0	89,94953 (1)	82,29893	0,00
0,0	59,0	1171,0	84,96609 (1)	80,31453	0,00
0,0	80,0	1171,0	92,58222 (1)	81,38979	0,00
0,0	101,0	1171,0	85,74438 (1)	80,47922	0,00
0,0	122,0	1171,0	93,08219 (1)	80,33182	0,00
0,0	143,0	1171,0	86,60402 (1)	80,87024	0,00
0,0	164,0	1171,0	92,34090 (1)	81,91667	0,00
0,0	185,0	1171,0	94,32481 (1)	81,10600	0,00
0,0	206,0	1171,0	92,44353 (1)	81,96273	0,00
0,0	227,0	1171,0	94,53889 (1)	83,73374	0,00
0,0	248,0	1171,0	91,70031 (1)	85,53903	0,00
0,0	269,0	1171,0	94,83166 (1)	89,91855	0,00

0,0	290,0	1171,0	96,69040 (1)	90,80477	0,00
0,0	311,0	1171,0	105,54394 (1)	95,06618	0,00
0,0	332,0	1171,0	109,96885 (1)	97,10707	0,00
0,0	353,0	1171,0	112,92260 (1)	100,32710	0,00
0,0	374,0	1171,0	120,76896 (1)	106,92044	0,00
0,0	395,0	1171,0	126,98360 (1)	114,13687	0,00
0,0	416,0	1171,0	134,61090 (1)	121,18939	0,00
0,0	437,0	1171,0	139,26054 (1)	124,53145	0,00
0,0	458,0	1171,0	148,47098 (1)	136,27911	0,00
0,0	479,0	1171,0	154,55345 (1)	141,91997	0,00
0,0	500,0	1171,0	158,65607 (1)	145,33011	0,00
0,0	521,0	1171,0	171,30933 (1)	153,51469	0,00
0,0	542,0	1171,0	183,66188 (1)	159,73593	0,00
0,0	563,0	1171,0	194,01465 (1)	170,83160	0,00
0,0	584,0	1171,0	208,09753 (1)	179,94215	0,00
0,0	605,0	1171,0	229,86794 (1)	200,86481	0,00
0,0	626,0	1171,0	274,81415 (1)	228,24796	0,00
0,0	647,0	1171,0	343,76196 (1)	286,13367	0,00
0,0	920,0	1171,0	334,28494 (1)	239,84889	0,00
0,0	941,0	1171,0	286,90903 (1)	202,35361	0,00
0,0	962,0	1171,0	257,00259 (1)	179,33943	0,00
0,0	983,0	1171,0	243,86288 (1)	168,01070	0,00
0,0	1004,0	1171,0	227,55804 (1)	161,03867	0,00
0,0	1025,0	1171,0	218,87357 (1)	149,02077	0,00
0,0	1046,0	1171,0	209,07623 (1)	147,65822	0,00
0,0	1067,0	1171,0	199,70767 (1)	141,15710	0,00
0,0	1088,0	1171,0	197,88844 (1)	135,87131	0,00
0,0	1109,0	1171,0	191,28796 (1)	135,67467	0,00
0,0	1130,0	1171,0	191,58403 (1)	130,07843	0,00
0,0	-655,0	1192,0	73,67439 (1)	68,70007	0,00
0,0	-634,0	1192,0	76,76002 (1)	69,56802	0,00
0,0	-613,0	1192,0	74,93902 (1)	69,55636	0,00
0,0	-592,0	1192,0	76,85487 (1)	70,62095	0,00
0,0	-571,0	1192,0	75,55112 (1)	70,48312	0,00
0,0	-550,0	1192,0	77,00980 (1)	69,53189	0,00
0,0	-529,0	1192,0	78,94220 (1)	70,85420	0,00
0,0	-508,0	1192,0	74,37819 (1)	70,15916	0,00
0,0	-487,0	1192,0	78,71465 (1)	69,52644	0,00
0,0	-466,0	1192,0	76,43360 (1)	71,44940	0,00
0,0	-445,0	1192,0	76,58464 (1)	71,14897	0,00
0,0	-424,0	1192,0	80,23064 (1)	73,24413	0,00
0,0	-403,0	1192,0	78,56551 (1)	71,84187	0,00
0,0	-382,0	1192,0	79,44339 (1)	71,60757	0,00
0,0	-361,0	1192,0	79,61547 (1)	73,93498	0,00
0,0	-340,0	1192,0	79,96857 (1)	73,06789	0,00
0,0	-319,0	1192,0	79,22046 (1)	74,03821	0,00
0,0	-298,0	1192,0	80,35411 (1)	74,28216	0,00
0,0	-277,0	1192,0	78,47646 (1)	74,67765	0,00
0,0	-256,0	1192,0	84,34497 (1)	75,92179	0,00
0,0	-235,0	1192,0	79,74652 (1)	75,18074	0,00
0,0	-214,0	1192,0	85,47934 (1)	77,10353	0,00
0,0	-193,0	1192,0	81,14306 (1)	74,57337	0,00
0,0	-172,0	1192,0	82,40663 (1)	76,81789	0,00
0,0	-151,0	1192,0	83,22059 (1)	76,97255	0,00
0,0	-130,0	1192,0	81,42438 (1)	77,06756	0,00
0,0	-109,0	1192,0	84,84753 (1)	79,10893	0,00
0,0	-88,0	1192,0	80,28856 (1)	77,06287	0,00
0,0	-67,0	1192,0	85,66901 (1)	78,49245	0,00
0,0	-46,0	1192,0	81,63078 (1)	77,34248	0,00
0,0	-25,0	1192,0	87,70747 (1)	79,48943	0,00
0,0	-4,0	1192,0	84,08917 (1)	78,44406	0,00
0,0	17,0	1192,0	88,77717 (1)	79,29170	0,00
0,0	38,0	1192,0	85,69602 (1)	80,60963	0,00
0,0	59,0	1192,0	87,51112 (1)	79,21076	0,00
0,0	80,0	1192,0	90,56157 (1)	79,71793	0,00

0,0	101,0	1192,0	88,53412 (1)	79,24448	0,00
0,0	122,0	1192,0	91,49594 (1)	80,37211	0,00
0,0	143,0	1192,0	88,72871 (1)	79,50089	0,00
0,0	164,0	1192,0	90,92259 (1)	80,19744	0,00
0,0	185,0	1192,0	92,51348 (1)	79,15750	0,00
0,0	206,0	1192,0	91,48860 (1)	81,69308	0,00
0,0	227,0	1192,0	92,48785 (1)	85,12132	0,00
0,0	248,0	1192,0	90,96053 (1)	85,15730	0,00
0,0	269,0	1192,0	93,59544 (1)	88,87937	0,00
0,0	290,0	1192,0	98,69681 (1)	90,94999	0,00
0,0	311,0	1192,0	103,06512 (1)	92,71510	0,00
0,0	332,0	1192,0	109,48757 (1)	96,90041	0,00
0,0	353,0	1192,0	114,18596 (1)	101,33300	0,00
0,0	374,0	1192,0	118,31281 (1)	105,37421	0,00
0,0	395,0	1192,0	124,78314 (1)	113,04060	0,00
0,0	416,0	1192,0	131,76854 (1)	119,18837	0,00
0,0	437,0	1192,0	136,51767 (1)	124,55559	0,00
0,0	458,0	1192,0	143,39783 (1)	131,19696	0,00
0,0	479,0	1192,0	150,45517 (1)	138,32216	0,00
0,0	500,0	1192,0	158,24918 (1)	144,01631	0,00
0,0	521,0	1192,0	163,02495 (1)	148,33070	0,00
0,0	542,0	1192,0	179,47749 (1)	156,97713	0,00
0,0	563,0	1192,0	186,03328 (1)	164,10555	0,00
0,0	584,0	1192,0	203,75343 (1)	173,42513	0,00
0,0	605,0	1192,0	222,22821 (1)	192,50092	0,00
0,0	626,0	1192,0	255,53209 (1)	214,61847	0,00
0,0	647,0	1192,0	306,96304 (1)	255,99876	0,00
0,0	941,0	1192,0	298,22717 (1)	214,49808	0,00
0,0	962,0	1192,0	268,75967 (1)	185,59068	0,00
0,0	983,0	1192,0	241,71356 (1)	170,22826	0,00
0,0	1004,0	1192,0	232,90207 (1)	158,63994	0,00
0,0	1025,0	1192,0	217,58824 (1)	154,03023	0,00
0,0	1046,0	1192,0	212,86501 (1)	145,42374	0,00
0,0	1067,0	1192,0	201,86340 (1)	142,10497	0,00
0,0	1088,0	1192,0	199,89861 (1)	136,27148	0,00
0,0	1109,0	1192,0	193,03729 (1)	134,23778	0,00
0,0	1130,0	1192,0	188,26639 (1)	131,45320	0,00
0,0	-655,0	1213,0	74,92420 (1)	69,07848	0,00
0,0	-634,0	1213,0	73,11295 (1)	68,53175	0,00
0,0	-613,0	1213,0	74,88123 (1)	69,02802	0,00
0,0	-592,0	1213,0	73,74834 (1)	68,34999	0,00
0,0	-571,0	1213,0	74,94260 (1)	69,10760	0,00
0,0	-550,0	1213,0	76,86348 (1)	70,49561	0,00
0,0	-529,0	1213,0	76,63123 (1)	70,42347	0,00
0,0	-508,0	1213,0	75,72941 (1)	68,72569	0,00
0,0	-487,0	1213,0	78,07125 (1)	70,87440	0,00
0,0	-466,0	1213,0	76,40083 (1)	72,02632	0,00
0,0	-445,0	1213,0	77,85474 (1)	71,02312	0,00
0,0	-424,0	1213,0	78,22523 (1)	71,84880	0,00
0,0	-403,0	1213,0	75,93114 (1)	70,74868	0,00
0,0	-382,0	1213,0	77,85177 (1)	71,83472	0,00
0,0	-361,0	1213,0	78,94054 (1)	71,56293	0,00
0,0	-340,0	1213,0	79,46363 (1)	73,32507	0,00
0,0	-319,0	1213,0	80,28034 (1)	73,13182	0,00
0,0	-298,0	1213,0	78,40100 (1)	72,68687	0,00
0,0	-277,0	1213,0	81,24685 (1)	73,79308	0,00
0,0	-256,0	1213,0	80,15273 (1)	74,29689	0,00
0,0	-235,0	1213,0	78,23291 (1)	73,49331	0,00
0,0	-214,0	1213,0	83,95618 (1)	76,28188	0,00
0,0	-193,0	1213,0	80,09990 (1)	73,47778	0,00
0,0	-172,0	1213,0	85,01923 (1)	76,71147	0,00
0,0	-151,0	1213,0	79,23299 (1)	75,56180	0,00
0,0	-130,0	1213,0	83,91945 (1)	76,49309	0,00
0,0	-109,0	1213,0	83,06995 (1)	76,94026	0,00
0,0	-88,0	1213,0	80,77586 (1)	77,05999	0,00

0,0	-67,0	1213,0	85,44965 (1)	78,19524	0,00
0,0	-46,0	1213,0	82,08510 (1)	76,98586	0,00
0,0	-25,0	1213,0	86,67148 (1)	79,12296	0,00
0,0	-4,0	1213,0	81,28197 (1)	77,03997	0,00
0,0	17,0	1213,0	85,52982 (1)	79,17463	0,00
0,0	38,0	1213,0	84,08628 (1)	78,95412	0,00
0,0	59,0	1213,0	87,12621 (1)	78,07637	0,00
0,0	80,0	1213,0	84,36359 (1)	79,64770	0,00
0,0	101,0	1213,0	87,41796 (1)	78,09606	0,00
0,0	122,0	1213,0	87,78934 (1)	79,67496	0,00
0,0	143,0	1213,0	89,84920 (1)	78,76447	0,00
0,0	164,0	1213,0	88,63560 (1)	80,70977	0,00
0,0	185,0	1213,0	90,07051 (1)	78,94202	0,00
0,0	206,0	1213,0	89,76125 (1)	81,50867	0,00
0,0	227,0	1213,0	90,04272 (1)	84,10092	0,00
0,0	248,0	1213,0	90,41225 (1)	86,24894	0,00
0,0	269,0	1213,0	94,78579 (1)	88,44981	0,00
0,0	290,0	1213,0	101,99072 (1)	92,15840	0,00
0,0	311,0	1213,0	104,02351 (1)	91,76897	0,00
0,0	332,0	1213,0	109,17305 (1)	95,09016	0,00
0,0	353,0	1213,0	114,32231 (1)	101,13230	0,00
0,0	374,0	1213,0	120,35097 (1)	106,59667	0,00
0,0	395,0	1213,0	123,80933 (1)	110,53506	0,00
0,0	416,0	1213,0	131,36528 (1)	119,06171	0,00
0,0	437,0	1213,0	137,41364 (1)	124,60568	0,00
0,0	458,0	1213,0	143,03052 (1)	127,91911	0,00
0,0	479,0	1213,0	149,65248 (1)	134,05302	0,00
0,0	500,0	1213,0	155,94109 (1)	137,47827	0,00
0,0	521,0	1213,0	162,55843 (1)	145,22563	0,00
0,0	542,0	1213,0	175,41095 (1)	153,60718	0,00
0,0	563,0	1213,0	186,20917 (1)	159,53458	0,00
0,0	584,0	1213,0	200,79156 (1)	168,07397	0,00
0,0	605,0	1213,0	212,55411 (1)	181,82976	0,00
0,0	626,0	1213,0	243,52155 (1)	202,61142	0,00
0,0	647,0	1213,0	286,00238 (1)	236,71225	0,00
0,0	668,0	1213,0	377,42783 (1)	317,07483	0,00
0,0	941,0	1213,0	316,22256 (1)	228,49028	0,00
0,0	962,0	1213,0	282,84598 (1)	194,37636	0,00
0,0	983,0	1213,0	252,76625 (1)	174,33682	0,00
0,0	1004,0	1213,0	232,71689 (1)	159,60934	0,00
0,0	1025,0	1213,0	223,29362 (1)	155,39780	0,00
0,0	1046,0	1213,0	213,90891 (1)	146,47609	0,00
0,0	1067,0	1213,0	210,22205 (1)	144,40617	0,00
0,0	1088,0	1213,0	197,27521 (1)	138,74069	0,00
0,0	1109,0	1213,0	194,47447 (1)	132,28699	0,00
0,0	1130,0	1213,0	188,10741 (1)	131,73195	0,00
0,0	-655,0	1234,0	73,03399 (1)	67,13963	0,00
0,0	-634,0	1234,0	72,75980 (1)	68,44579	0,00
0,0	-613,0	1234,0	71,81452 (1)	67,64071	0,00
0,0	-592,0	1234,0	75,06253 (1)	68,69305	0,00
0,0	-571,0	1234,0	74,61913 (1)	68,79859	0,00
0,0	-550,0	1234,0	74,37733 (1)	68,59111	0,00
0,0	-529,0	1234,0	73,70678 (1)	69,27715	0,00
0,0	-508,0	1234,0	76,92094 (1)	69,19333	0,00
0,0	-487,0	1234,0	75,65254 (1)	68,85960	0,00
0,0	-466,0	1234,0	76,36626 (1)	70,05056	0,00
0,0	-445,0	1234,0	77,91550 (1)	70,92039	0,00
0,0	-424,0	1234,0	76,58234 (1)	70,48858	0,00
0,0	-403,0	1234,0	78,02807 (1)	70,60857	0,00
0,0	-382,0	1234,0	78,19459 (1)	71,48956	0,00
0,0	-361,0	1234,0	76,48425 (1)	72,13689	0,00
0,0	-340,0	1234,0	78,08701 (1)	72,41660	0,00
0,0	-319,0	1234,0	78,94291 (1)	71,55322	0,00
0,0	-298,0	1234,0	77,42382 (1)	72,70148	0,00
0,0	-277,0	1234,0	80,63775 (1)	73,11442	0,00

0,0	-256,0	1234,0	76,86958 (1)	73,82370	0,00
0,0	-235,0	1234,0	81,28270 (1)	73,69589	0,00
0,0	-214,0	1234,0	79,73864 (1)	75,14268	0,00
0,0	-193,0	1234,0	82,49577 (1)	74,29114	0,00
0,0	-172,0	1234,0	80,79441 (1)	74,60229	0,00
0,0	-151,0	1234,0	80,16196 (1)	74,02706	0,00
0,0	-130,0	1234,0	82,61314 (1)	76,48359	0,00
0,0	-109,0	1234,0	79,02843 (1)	75,38445	0,00
0,0	-88,0	1234,0	83,49905 (1)	76,75302	0,00
0,0	-67,0	1234,0	84,51044 (1)	76,78809	0,00
0,0	-46,0	1234,0	82,23073 (1)	76,55441	0,00
0,0	-25,0	1234,0	82,83205 (1)	77,21152	0,00
0,0	-4,0	1234,0	82,02724 (1)	77,32938	0,00
0,0	17,0	1234,0	84,27512 (1)	77,39568	0,00
0,0	38,0	1234,0	82,12708 (1)	77,86773	0,00
0,0	59,0	1234,0	86,84032 (1)	77,13306	0,00
0,0	80,0	1234,0	83,52727 (1)	78,29540	0,00
0,0	101,0	1234,0	86,13918 (1)	76,95071	0,00
0,0	122,0	1234,0	85,76105 (1)	78,32257	0,00
0,0	143,0	1234,0	87,17201 (1)	77,79207	0,00
0,0	164,0	1234,0	86,14686 (1)	78,63830	0,00
0,0	185,0	1234,0	88,19299 (1)	80,66588	0,00
0,0	206,0	1234,0	88,01073 (1)	79,54388	0,00
0,0	227,0	1234,0	87,69402 (1)	84,32040	0,00
0,0	248,0	1234,0	91,01128 (1)	86,16315	0,00
0,0	269,0	1234,0	96,13972 (1)	86,71693	0,00
0,0	290,0	1234,0	99,49541 (1)	91,14334	0,00
0,0	311,0	1234,0	104,80753 (1)	93,78548	0,00
0,0	332,0	1234,0	108,91066 (1)	95,47841	0,00
0,0	353,0	1234,0	113,81154 (1)	101,01514	0,00
0,0	374,0	1234,0	122,62106 (1)	107,37756	0,00
0,0	395,0	1234,0	124,03718 (1)	110,53001	0,00
0,0	416,0	1234,0	127,34303 (1)	116,38921	0,00
0,0	437,0	1234,0	133,29428 (1)	122,00525	0,00
0,0	458,0	1234,0	140,45334 (1)	127,29971	0,00
0,0	479,0	1234,0	148,58430 (1)	133,59189	0,00
0,0	500,0	1234,0	158,64940 (1)	137,69527	0,00
0,0	521,0	1234,0	160,13707 (1)	140,03682	0,00
0,0	542,0	1234,0	171,53078 (1)	148,38478	0,00
0,0	563,0	1234,0	180,15567 (1)	154,04131	0,00
0,0	584,0	1234,0	192,43367 (1)	164,23273	0,00
0,0	605,0	1234,0	206,55519 (1)	174,21397	0,00
0,0	626,0	1234,0	239,73300 (1)	192,62495	0,00
0,0	647,0	1234,0	262,72647 (1)	222,84732	0,00
0,0	668,0	1234,0	333,53934 (1)	279,43625	0,00
0,0	962,0	1234,0	289,52838 (1)	204,35643	0,00
0,0	983,0	1234,0	259,68634 (1)	180,31844	0,00
0,0	1004,0	1234,0	237,26750 (1)	163,99335	0,00
0,0	1025,0	1234,0	224,69012 (1)	152,72092	0,00
0,0	1046,0	1234,0	213,54425 (1)	147,83365	0,00
0,0	1067,0	1234,0	207,18088 (1)	139,17036	0,00
0,0	1088,0	1234,0	202,92789 (1)	137,30034	0,00
0,0	1109,0	1234,0	191,07188 (1)	131,84134	0,00
0,0	1130,0	1234,0	191,14423 (1)	129,58757	0,00
0,0	-655,0	1255,0	70,89491 (1)	66,65303	0,00
0,0	-634,0	1255,0	71,27690 (1)	66,97637	0,00
0,0	-613,0	1255,0	76,76099 (1)	67,48612	0,00
0,0	-592,0	1255,0	72,82957 (1)	68,62332	0,00
0,0	-571,0	1255,0	74,53131 (1)	67,36627	0,00
0,0	-550,0	1255,0	73,40182 (1)	67,62520	0,00
0,0	-529,0	1255,0	74,84680 (1)	68,93058	0,00
0,0	-508,0	1255,0	76,82059 (1)	68,81086	0,00
0,0	-487,0	1255,0	74,24027 (1)	69,70437	0,00
0,0	-466,0	1255,0	76,22454 (1)	67,46194	0,00
0,0	-445,0	1255,0	76,30375 (1)	68,59364	0,00

0,0	-424,0	1255,0	76,46323 (1)	72,69133	0,00
0,0	-403,0	1255,0	76,47214 (1)	70,10445	0,00
0,0	-382,0	1255,0	76,89529 (1)	70,13702	0,00
0,0	-361,0	1255,0	78,01099 (1)	70,51794	0,00
0,0	-340,0	1255,0	77,83804 (1)	71,58380	0,00
0,0	-319,0	1255,0	78,39861 (1)	73,41272	0,00
0,0	-298,0	1255,0	77,42236 (1)	71,54000	0,00
0,0	-277,0	1255,0	80,38365 (1)	73,58761	0,00
0,0	-256,0	1255,0	78,67857 (1)	72,69452	0,00
0,0	-235,0	1255,0	81,05177 (1)	72,66261	0,00
0,0	-214,0	1255,0	77,46548 (1)	73,24377	0,00
0,0	-193,0	1255,0	80,69323 (1)	72,97836	0,00
0,0	-172,0	1255,0	81,28352 (1)	75,75339	0,00
0,0	-151,0	1255,0	82,16562 (1)	74,51359	0,00
0,0	-130,0	1255,0	80,68039 (1)	74,81261	0,00
0,0	-109,0	1255,0	80,81440 (1)	75,60003	0,00
0,0	-88,0	1255,0	81,69611 (1)	75,05374	0,00
0,0	-67,0	1255,0	84,36056 (1)	76,70696	0,00
0,0	-46,0	1255,0	82,97643 (1)	75,64215	0,00
0,0	-25,0	1255,0	85,23257 (1)	76,03206	0,00
0,0	-4,0	1255,0	83,14025 (1)	77,00244	0,00
0,0	17,0	1255,0	83,94891 (1)	76,93669	0,00
0,0	38,0	1255,0	84,63018 (1)	78,58702	0,00
0,0	59,0	1255,0	84,04649 (1)	76,12189	0,00
0,0	80,0	1255,0	84,03800 (1)	79,09626	0,00
0,0	101,0	1255,0	84,57291 (1)	76,26271	0,00
0,0	122,0	1255,0	83,88598 (1)	78,71083	0,00
0,0	143,0	1255,0	85,86098 (1)	76,95311	0,00
0,0	164,0	1255,0	88,79536 (1)	78,54393	0,00
0,0	185,0	1255,0	86,13616 (1)	78,13089	0,00
0,0	206,0	1255,0	91,35015 (1)	81,87352	0,00
0,0	227,0	1255,0	87,57259 (1)	83,59176	0,00
0,0	248,0	1255,0	90,56503 (1)	85,51340	0,00
0,0	269,0	1255,0	96,23574 (1)	86,02137	0,00
0,0	290,0	1255,0	99,76682 (1)	90,95969	0,00
0,0	311,0	1255,0	104,23885 (1)	92,68042	0,00
0,0	332,0	1255,0	109,47593 (1)	96,06197	0,00
0,0	353,0	1255,0	111,10954 (1)	98,53981	0,00
0,0	374,0	1255,0	115,35134 (1)	104,83517	0,00
0,0	395,0	1255,0	123,19501 (1)	109,85526	0,00
0,0	416,0	1255,0	129,86630 (1)	115,18396	0,00
0,0	437,0	1255,0	133,87175 (1)	119,76145	0,00
0,0	458,0	1255,0	138,39899 (1)	122,14891	0,00
0,0	479,0	1255,0	144,62387 (1)	128,44284	0,00
0,0	500,0	1255,0	150,42891 (1)	131,40729	0,00
0,0	521,0	1255,0	158,18394 (1)	136,95796	0,00
0,0	542,0	1255,0	169,10255 (1)	143,35780	0,00
0,0	563,0	1255,0	176,24452 (1)	149,33363	0,00
0,0	584,0	1255,0	186,05460 (1)	160,97868	0,00
0,0	605,0	1255,0	204,07593 (1)	167,72435	0,00
0,0	626,0	1255,0	227,31284 (1)	185,07198	0,00
0,0	647,0	1255,0	251,23340 (1)	208,70671	0,00
0,0	668,0	1255,0	304,82651 (1)	249,83815	0,00
0,0	962,0	1255,0	296,51782 (1)	215,93967	0,00
0,0	983,0	1255,0	271,62427 (1)	186,69637	0,00
0,0	1004,0	1255,0	245,04985 (1)	169,36006	0,00
0,0	1025,0	1255,0	226,26961 (1)	155,16289	0,00
0,0	1046,0	1255,0	217,05135 (1)	146,46603	0,00
0,0	1067,0	1255,0	206,75325 (1)	143,96190	0,00
0,0	1088,0	1255,0	201,35948 (1)	136,90198	0,00
0,0	1109,0	1255,0	196,92117 (1)	134,90305	0,00
0,0	1130,0	1255,0	193,40294 (1)	130,85242	0,00
0,0	-655,0	1276,0	69,21060 (1)	65,59370	0,00
0,0	-634,0	1276,0	75,44035 (1)	66,71989	0,00
0,0	-613,0	1276,0	71,19899 (1)	67,68007	0,00

0,0	-592,0	1276,0	72,61835 (1)	67,07559	0,00
0,0	-571,0	1276,0	73,45709 (1)	67,27058	0,00
0,0	-550,0	1276,0	73,69176 (1)	68,89678	0,00
0,0	-529,0	1276,0	75,27615 (1)	68,21481	0,00
0,0	-508,0	1276,0	73,93556 (1)	68,03689	0,00
0,0	-487,0	1276,0	74,50575 (1)	70,57368	0,00
0,0	-466,0	1276,0	75,82527 (1)	67,97481	0,00
0,0	-445,0	1276,0	76,30843 (1)	70,41998	0,00
0,0	-424,0	1276,0	76,03937 (1)	67,96938	0,00
0,0	-403,0	1276,0	75,87816 (1)	69,73190	0,00
0,0	-382,0	1276,0	76,73613 (1)	71,21177	0,00
0,0	-361,0	1276,0	75,36544 (1)	69,55664	0,00
0,0	-340,0	1276,0	78,22372 (1)	70,68448	0,00
0,0	-319,0	1276,0	75,51654 (1)	71,35391	0,00
0,0	-298,0	1276,0	79,15238 (1)	70,97584	0,00
0,0	-277,0	1276,0	78,00345 (1)	72,90708	0,00
0,0	-256,0	1276,0	77,46437 (1)	71,16216	0,00
0,0	-235,0	1276,0	79,84247 (1)	73,20868	0,00
0,0	-214,0	1276,0	79,27763 (1)	74,97398	0,00
0,0	-193,0	1276,0	78,95718 (1)	73,95510	0,00
0,0	-172,0	1276,0	80,72475 (1)	74,41525	0,00
0,0	-151,0	1276,0	80,20664 (1)	74,51715	0,00
0,0	-130,0	1276,0	80,97344 (1)	75,40990	0,00
0,0	-109,0	1276,0	81,52737 (1)	75,49884	0,00
0,0	-88,0	1276,0	80,45523 (1)	74,33812	0,00
0,0	-67,0	1276,0	81,42385 (1)	76,81514	0,00
0,0	-46,0	1276,0	81,11820 (1)	74,11851	0,00
0,0	-25,0	1276,0	82,64014 (1)	76,25481	0,00
0,0	-4,0	1276,0	83,01671 (1)	74,92304	0,00
0,0	17,0	1276,0	85,98333 (1)	74,17870	0,00
0,0	38,0	1276,0	83,34769 (1)	77,07027	0,00
0,0	59,0	1276,0	81,39658 (1)	74,39120	0,00
0,0	80,0	1276,0	83,14182 (1)	78,01208	0,00
0,0	101,0	1276,0	82,51629 (1)	74,56556	0,00
0,0	122,0	1276,0	84,27180 (1)	77,34758	0,00
0,0	143,0	1276,0	83,87330 (1)	77,32256	0,00
0,0	164,0	1276,0	88,11449 (1)	75,91566	0,00
0,0	185,0	1276,0	84,45481 (1)	79,87731	0,00
0,0	206,0	1276,0	89,23947 (1)	80,58614	0,00
0,0	227,0	1276,0	88,58041 (1)	83,28065	0,00
0,0	248,0	1276,0	90,84211 (1)	85,33108	0,00
0,0	269,0	1276,0	93,79926 (1)	85,10449	0,00
0,0	290,0	1276,0	98,11678 (1)	88,78009	0,00
0,0	311,0	1276,0	101,47896 (1)	90,92471	0,00
0,0	332,0	1276,0	107,56441 (1)	93,94514	0,00
0,0	353,0	1276,0	114,58955 (1)	99,62132	0,00
0,0	374,0	1276,0	119,61298 (1)	105,54561	0,00
0,0	395,0	1276,0	120,05709 (1)	108,14933	0,00
0,0	416,0	1276,0	123,86420 (1)	112,66066	0,00
0,0	437,0	1276,0	131,03709 (1)	118,75055	0,00
0,0	458,0	1276,0	136,93112 (1)	122,22678	0,00
0,0	479,0	1276,0	141,70186 (1)	126,15878	0,00
0,0	500,0	1276,0	148,05240 (1)	129,27170	0,00
0,0	521,0	1276,0	154,43214 (1)	134,99089	0,00
0,0	542,0	1276,0	163,34100 (1)	139,00281	0,00
0,0	563,0	1276,0	177,74232 (1)	143,44917	0,00
0,0	584,0	1276,0	184,11407 (1)	153,93700	0,00
0,0	605,0	1276,0	192,93195 (1)	160,62978	0,00
0,0	626,0	1276,0	216,86418 (1)	176,68399	0,00
0,0	647,0	1276,0	236,28209 (1)	196,45287	0,00
0,0	962,0	1276,0	317,36731 (1)	223,69295	0,00
0,0	983,0	1276,0	276,83286 (1)	195,22008	0,00
0,0	1004,0	1276,0	251,18858 (1)	171,90466	0,00
0,0	1025,0	1276,0	233,48088 (1)	159,97220	0,00
0,0	1046,0	1276,0	219,85503 (1)	148,98982	0,00

0,0	1067,0	1276,0	205,60069 (1)	142,76221	0,00
0,0	1088,0	1276,0	202,80881 (1)	135,67194	0,00
0,0	1109,0	1276,0	195,38000 (1)	134,93034	0,00
0,0	1130,0	1276,0	189,24252 (1)	128,92401	0,00
0,0	-655,0	1297,0	73,43934 (1)	66,29253	0,00
0,0	-634,0	1297,0	69,71693 (1)	66,17715	0,00
0,0	-613,0	1297,0	70,82422 (1)	65,55807	0,00
0,0	-592,0	1297,0	73,48397 (1)	66,46589	0,00
0,0	-571,0	1297,0	71,67603 (1)	66,87023	0,00
0,0	-550,0	1297,0	73,41396 (1)	67,56766	0,00
0,0	-529,0	1297,0	73,28951 (1)	66,87373	0,00
0,0	-508,0	1297,0	71,98789 (1)	68,21600	0,00
0,0	-487,0	1297,0	73,74713 (1)	68,45160	0,00
0,0	-466,0	1297,0	73,48550 (1)	68,01605	0,00
0,0	-445,0	1297,0	73,34756 (1)	69,93143	0,00
0,0	-424,0	1297,0	75,64805 (1)	68,40782	0,00
0,0	-403,0	1297,0	73,06474 (1)	68,87267	0,00
0,0	-382,0	1297,0	75,01070 (1)	70,19807	0,00
0,0	-361,0	1297,0	75,96624 (1)	69,02353	0,00
0,0	-340,0	1297,0	77,84597 (1)	70,88621	0,00
0,0	-319,0	1297,0	75,64850 (1)	68,56994	0,00
0,0	-298,0	1297,0	77,63523 (1)	71,96030	0,00
0,0	-277,0	1297,0	75,67132 (1)	71,53056	0,00
0,0	-256,0	1297,0	77,33766 (1)	70,12421	0,00
0,0	-235,0	1297,0	76,69170 (1)	70,69550	0,00
0,0	-214,0	1297,0	77,47234 (1)	72,16812	0,00
0,0	-193,0	1297,0	77,35999 (1)	72,41817	0,00
0,0	-172,0	1297,0	78,70502 (1)	74,14664	0,00
0,0	-151,0	1297,0	78,84464 (1)	73,25705	0,00
0,0	-130,0	1297,0	80,39060 (1)	74,31789	0,00
0,0	-109,0	1297,0	79,87940 (1)	74,52946	0,00
0,0	-88,0	1297,0	82,55899 (1)	74,35095	0,00
0,0	-67,0	1297,0	81,64294 (1)	75,78273	0,00
0,0	-46,0	1297,0	81,25179 (1)	73,44685	0,00
0,0	-25,0	1297,0	79,79969 (1)	75,61257	0,00
0,0	-4,0	1297,0	82,56194 (1)	72,71021	0,00
0,0	17,0	1297,0	85,16248 (1)	74,08289	0,00
0,0	38,0	1297,0	83,50770 (1)	75,97819	0,00
0,0	59,0	1297,0	84,07880 (1)	73,29957	0,00
0,0	80,0	1297,0	84,55325 (1)	76,13988	0,00
0,0	101,0	1297,0	81,02461 (1)	75,41799	0,00
0,0	122,0	1297,0	84,84480 (1)	75,75169	0,00
0,0	143,0	1297,0	81,84984 (1)	75,89887	0,00
0,0	164,0	1297,0	85,71488 (1)	76,78194	0,00
0,0	185,0	1297,0	82,47265 (1)	79,27396	0,00
0,0	206,0	1297,0	89,51945 (1)	81,13694	0,00
0,0	227,0	1297,0	86,91907 (1)	81,53039	0,00
0,0	248,0	1297,0	92,63937 (1)	85,21753	0,00
0,0	269,0	1297,0	94,39372 (1)	85,24722	0,00
0,0	290,0	1297,0	95,97253 (1)	87,92050	0,00
0,0	311,0	1297,0	102,48849 (1)	89,62676	0,00
0,0	332,0	1297,0	105,14019 (1)	94,38861	0,00
0,0	353,0	1297,0	111,82459 (1)	98,20179	0,00
0,0	374,0	1297,0	117,50478 (1)	104,75091	0,00
0,0	395,0	1297,0	119,45563 (1)	105,77740	0,00
0,0	416,0	1297,0	125,67459 (1)	112,51221	0,00
0,0	437,0	1297,0	133,60072 (1)	117,10284	0,00
0,0	458,0	1297,0	135,32225 (1)	120,81699	0,00
0,0	479,0	1297,0	137,93678 (1)	120,58005	0,00
0,0	500,0	1297,0	147,03256 (1)	127,68936	0,00
0,0	521,0	1297,0	153,58896 (1)	130,64499	0,00
0,0	542,0	1297,0	159,24925 (1)	135,77003	0,00
0,0	563,0	1297,0	170,93175 (1)	141,93178	0,00
0,0	584,0	1297,0	179,37398 (1)	145,73001	0,00
0,0	605,0	1297,0	193,20139 (1)	152,87834	0,00

0,0	626,0	1297,0	211,93344 (1)	168,55670	0,00
0,0	983,0	1297,0	285,85458 (1)	202,41266	0,00
0,0	1004,0	1297,0	257,72021 (1)	178,21606	0,00
0,0	1025,0	1297,0	237,00320 (1)	163,04919	0,00
0,0	1046,0	1297,0	226,89378 (1)	150,32014	0,00
0,0	1067,0	1297,0	210,95659 (1)	144,02426	0,00
0,0	1088,0	1297,0	199,12683 (1)	138,92259	0,00
0,0	1109,0	1297,0	200,52504 (1)	133,57385	0,00
0,0	1130,0	1297,0	189,60204 (1)	131,23564	0,00
0,0	-655,0	1318,0	73,63603 (1)	65,66609	0,00
0,0	-634,0	1318,0	68,99512 (1)	65,25137	0,00
0,0	-613,0	1318,0	71,27745 (1)	65,06559	0,00
0,0	-592,0	1318,0	73,94736 (1)	65,76155	0,00
0,0	-571,0	1318,0	71,99589 (1)	67,18993	0,00
0,0	-550,0	1318,0	71,31905 (1)	66,84837	0,00
0,0	-529,0	1318,0	70,79777 (1)	66,13912	0,00
0,0	-508,0	1318,0	72,14693 (1)	68,25616	0,00
0,0	-487,0	1318,0	74,62543 (1)	66,57934	0,00
0,0	-466,0	1318,0	73,46409 (1)	68,83717	0,00
0,0	-445,0	1318,0	74,62034 (1)	69,89030	0,00
0,0	-424,0	1318,0	73,54735 (1)	66,84579	0,00
0,0	-403,0	1318,0	75,63177 (1)	69,97672	0,00
0,0	-382,0	1318,0	75,39635 (1)	67,82674	0,00
0,0	-361,0	1318,0	74,08293 (1)	69,25877	0,00
0,0	-340,0	1318,0	75,23209 (1)	69,77317	0,00
0,0	-319,0	1318,0	74,54899 (1)	68,19451	0,00
0,0	-298,0	1318,0	78,25680 (1)	71,82381	0,00
0,0	-277,0	1318,0	75,29090 (1)	71,13911	0,00
0,0	-256,0	1318,0	76,96420 (1)	71,85783	0,00
0,0	-235,0	1318,0	75,39805 (1)	71,71706	0,00
0,0	-214,0	1318,0	75,81201 (1)	71,13134	0,00
0,0	-193,0	1318,0	79,09573 (1)	71,58222	0,00
0,0	-172,0	1318,0	77,34058 (1)	73,72167	0,00
0,0	-151,0	1318,0	77,35144 (1)	71,90632	0,00
0,0	-130,0	1318,0	78,31851 (1)	73,95205	0,00
0,0	-109,0	1318,0	76,42057 (1)	71,32937	0,00
0,0	-88,0	1318,0	81,59095 (1)	73,82422	0,00
0,0	-67,0	1318,0	77,94592 (1)	74,11243	0,00
0,0	-46,0	1318,0	81,47916 (1)	72,58705	0,00
0,0	-25,0	1318,0	79,11864 (1)	74,57737	0,00
0,0	-4,0	1318,0	78,86604 (1)	72,54446	0,00
0,0	17,0	1318,0	81,90400 (1)	73,82767	0,00
0,0	38,0	1318,0	81,17342 (1)	74,11045	0,00
0,0	59,0	1318,0	84,18040 (1)	73,94950	0,00
0,0	80,0	1318,0	82,50552 (1)	74,35316	0,00
0,0	101,0	1318,0	83,92668 (1)	75,01850	0,00
0,0	122,0	1318,0	82,97012 (1)	74,09929	0,00
0,0	143,0	1318,0	83,64414 (1)	75,83880	0,00
0,0	164,0	1318,0	82,78799 (1)	76,96533	0,00
0,0	185,0	1318,0	84,90163 (1)	79,33482	0,00
0,0	206,0	1318,0	88,10506 (1)	80,86401	0,00
0,0	227,0	1318,0	86,43340 (1)	80,86530	0,00
0,0	248,0	1318,0	90,06217 (1)	84,48474	0,00
0,0	269,0	1318,0	94,07202 (1)	83,37348	0,00
0,0	290,0	1318,0	97,61600 (1)	87,26694	0,00
0,0	311,0	1318,0	102,83183 (1)	89,67461	0,00
0,0	332,0	1318,0	106,22099 (1)	93,03297	0,00
0,0	353,0	1318,0	108,87213 (1)	96,98559	0,00
0,0	374,0	1318,0	116,97607 (1)	103,29536	0,00
0,0	395,0	1318,0	117,95609 (1)	106,74127	0,00
0,0	416,0	1318,0	122,65083 (1)	108,67425	0,00
0,0	437,0	1318,0	128,86411 (1)	113,74074	0,00
0,0	458,0	1318,0	133,59557 (1)	117,96551	0,00
0,0	479,0	1318,0	140,38646 (1)	119,06310	0,00
0,0	500,0	1318,0	143,91869 (1)	122,40147	0,00

0,0	521,0	1318,0	151,91264 (1)	128,21555	0,00
0,0	542,0	1318,0	156,34993 (1)	131,28786	0,00
0,0	563,0	1318,0	167,44664 (1)	138,29198	0,00
0,0	584,0	1318,0	175,51903 (1)	144,15814	0,00
0,0	605,0	1318,0	187,34657 (1)	151,16287	0,00
0,0	626,0	1318,0	205,54991 (1)	162,09442	0,00
0,0	983,0	1318,0	302,95819 (1)	213,12285	0,00
0,0	1004,0	1318,0	264,94623 (1)	184,73749	0,00
0,0	1025,0	1318,0	244,45442 (1)	167,42783	0,00
0,0	1046,0	1318,0	225,10994 (1)	154,19829	0,00
0,0	1067,0	1318,0	218,07402 (1)	143,66010	0,00
0,0	1088,0	1318,0	202,41042 (1)	138,40376	0,00
0,0	1109,0	1318,0	197,07889 (1)	133,40405	0,00
0,0	1130,0	1318,0	194,88907 (1)	128,52982	0,00
0,0	-655,0	1339,0	67,26224 (1)	65,31904	0,00
0,0	-634,0	1339,0	70,08345 (1)	64,71507	0,00
0,0	-613,0	1339,0	72,29211 (1)	65,21661	0,00
0,0	-592,0	1339,0	69,91624 (1)	66,73402	0,00
0,0	-571,0	1339,0	70,46700 (1)	65,25095	0,00
0,0	-550,0	1339,0	71,04048 (1)	66,10629	0,00
0,0	-529,0	1339,0	70,71609 (1)	67,02528	0,00
0,0	-508,0	1339,0	72,39946 (1)	66,82080	0,00
0,0	-487,0	1339,0	72,63517 (1)	66,29901	0,00
0,0	-466,0	1339,0	72,87399 (1)	68,32428	0,00
0,0	-445,0	1339,0	73,18230 (1)	67,13726	0,00
0,0	-424,0	1339,0	73,52746 (1)	68,25908	0,00
0,0	-403,0	1339,0	73,78486 (1)	69,50844	0,00
0,0	-382,0	1339,0	72,50784 (1)	67,00674	0,00
0,0	-361,0	1339,0	75,21665 (1)	70,11346	0,00
0,0	-340,0	1339,0	73,50017 (1)	68,33240	0,00
0,0	-319,0	1339,0	74,24403 (1)	68,89492	0,00
0,0	-298,0	1339,0	74,94985 (1)	70,78509	0,00
0,0	-277,0	1339,0	75,44184 (1)	68,22694	0,00
0,0	-256,0	1339,0	79,13588 (1)	69,98412	0,00
0,0	-235,0	1339,0	75,55532 (1)	71,23574	0,00
0,0	-214,0	1339,0	76,75822 (1)	71,57726	0,00
0,0	-193,0	1339,0	77,53480 (1)	71,41706	0,00
0,0	-172,0	1339,0	76,45972 (1)	72,60310	0,00
0,0	-151,0	1339,0	78,07720 (1)	71,42212	0,00
0,0	-130,0	1339,0	76,83112 (1)	72,95138	0,00
0,0	-109,0	1339,0	78,92378 (1)	70,37083	0,00
0,0	-88,0	1339,0	80,68398 (1)	73,46300	0,00
0,0	-67,0	1339,0	76,55817 (1)	72,58788	0,00
0,0	-46,0	1339,0	81,09026 (1)	72,47033	0,00
0,0	-25,0	1339,0	77,54288 (1)	73,08805	0,00
0,0	-4,0	1339,0	80,15884 (1)	73,12926	0,00
0,0	17,0	1339,0	77,97101 (1)	73,15127	0,00
0,0	38,0	1339,0	79,43879 (1)	72,97385	0,00
0,0	59,0	1339,0	83,40244 (1)	73,09989	0,00
0,0	80,0	1339,0	80,54066 (1)	73,18298	0,00
0,0	101,0	1339,0	82,68560 (1)	74,24737	0,00
0,0	122,0	1339,0	81,02362 (1)	74,18907	0,00
0,0	143,0	1339,0	84,44489 (1)	75,81123	0,00
0,0	164,0	1339,0	81,17050 (1)	76,62718	0,00
0,0	185,0	1339,0	84,84488 (1)	78,05989	0,00
0,0	206,0	1339,0	86,93610 (1)	78,69026	0,00
0,0	227,0	1339,0	88,17654 (1)	82,04034	0,00
0,0	248,0	1339,0	91,76955 (1)	84,65636	0,00
0,0	269,0	1339,0	95,94920 (1)	84,52950	0,00
0,0	290,0	1339,0	98,20700 (1)	88,52931	0,00
0,0	311,0	1339,0	101,32328 (1)	89,25436	0,00
0,0	332,0	1339,0	105,41183 (1)	92,78804	0,00
0,0	353,0	1339,0	108,23824 (1)	95,20730	0,00
0,0	374,0	1339,0	113,17386 (1)	101,43625	0,00
0,0	395,0	1339,0	120,06374 (1)	107,45114	0,00

0,0	416,0	1339,0	122,93778 (1)	109,48262	0,00
0,0	437,0	1339,0	127,57480 (1)	110,86183	0,00
0,0	458,0	1339,0	131,80862 (1)	115,69961	0,00
0,0	479,0	1339,0	138,15732 (1)	118,05948	0,00
0,0	500,0	1339,0	139,89975 (1)	120,80049	0,00
0,0	521,0	1339,0	152,82423 (1)	122,61814	0,00
0,0	542,0	1339,0	150,23914 (1)	130,13202	0,00
0,0	563,0	1339,0	163,43571 (1)	135,22266	0,00
0,0	584,0	1339,0	167,84230 (1)	138,59003	0,00
0,0	605,0	1339,0	182,28008 (1)	145,12981	0,00
0,0	626,0	1339,0	196,89375 (1)	155,84892	0,00
0,0	983,0	1339,0	324,81860 (1)	227,06572	0,00
0,0	1004,0	1339,0	278,21143 (1)	195,81293	0,00
0,0	1025,0	1339,0	251,09950 (1)	171,92583	0,00
0,0	1046,0	1339,0	228,28589 (1)	158,38527	0,00
0,0	1067,0	1339,0	221,69394 (1)	145,17278	0,00
0,0	1088,0	1339,0	208,51309 (1)	139,02728	0,00
0,0	1109,0	1339,0	196,11227 (1)	135,71794	0,00
0,0	1130,0	1339,0	192,24515 (1)	128,74144	0,00
0,0	-655,0	1360,0	68,59409 (1)	64,24908	0,00
0,0	-634,0	1360,0	72,09402 (1)	63,95946	0,00
0,0	-613,0	1360,0	71,01698 (1)	66,15083	0,00
0,0	-592,0	1360,0	68,52297 (1)	64,83640	0,00
0,0	-571,0	1360,0	70,85759 (1)	64,78322	0,00
0,0	-550,0	1360,0	70,75094 (1)	66,17097	0,00
0,0	-529,0	1360,0	70,66237 (1)	66,43911	0,00
0,0	-508,0	1360,0	73,56262 (1)	66,84333	0,00
0,0	-487,0	1360,0	72,63161 (1)	66,33964	0,00
0,0	-466,0	1360,0	71,64008 (1)	67,76831	0,00
0,0	-445,0	1360,0	72,57077 (1)	66,83345	0,00
0,0	-424,0	1360,0	74,34607 (1)	67,83441	0,00
0,0	-403,0	1360,0	73,23013 (1)	68,33713	0,00
0,0	-382,0	1360,0	75,02586 (1)	68,38713	0,00
0,0	-361,0	1360,0	72,32272 (1)	69,19243	0,00
0,0	-340,0	1360,0	73,50360 (1)	68,76876	0,00
0,0	-319,0	1360,0	77,06044 (1)	69,81450	0,00
0,0	-298,0	1360,0	71,91859 (1)	68,40240	0,00
0,0	-277,0	1360,0	74,07927 (1)	68,74940	0,00
0,0	-256,0	1360,0	74,90920 (1)	69,31837	0,00
0,0	-235,0	1360,0	74,13347 (1)	70,98088	0,00
0,0	-214,0	1360,0	78,76991 (1)	70,95004	0,00
0,0	-193,0	1360,0	74,52943 (1)	70,49088	0,00
0,0	-172,0	1360,0	77,42514 (1)	71,59509	0,00
0,0	-151,0	1360,0	79,40868 (1)	71,27283	0,00
0,0	-130,0	1360,0	75,10081 (1)	71,36940	0,00
0,0	-109,0	1360,0	77,78373 (1)	70,82533	0,00
0,0	-88,0	1360,0	76,25848 (1)	72,40961	0,00
0,0	-67,0	1360,0	79,89930 (1)	73,06723	0,00
0,0	-46,0	1360,0	81,81361 (1)	72,02299	0,00
0,0	-25,0	1360,0	77,32854 (1)	72,45263	0,00
0,0	-4,0	1360,0	80,95879 (1)	71,77886	0,00
0,0	17,0	1360,0	77,73769 (1)	73,06969	0,00
0,0	38,0	1360,0	80,40638 (1)	73,04469	0,00
0,0	59,0	1360,0	83,61803 (1)	70,72194	0,00
0,0	80,0	1360,0	80,54878 (1)	73,09573	0,00
0,0	101,0	1360,0	83,74369 (1)	73,56464	0,00
0,0	122,0	1360,0	79,80653 (1)	73,32990	0,00
0,0	143,0	1360,0	84,37204 (1)	75,13263	0,00
0,0	164,0	1360,0	80,95710 (1)	77,06517	0,00
0,0	185,0	1360,0	84,30350 (1)	77,63497	0,00
0,0	206,0	1360,0	86,00666 (1)	80,48538	0,00
0,0	227,0	1360,0	86,18388 (1)	81,11330	0,00
0,0	248,0	1360,0	92,38237 (1)	84,45341	0,00
0,0	269,0	1360,0	93,58172 (1)	82,45682	0,00
0,0	290,0	1360,0	99,10144 (1)	87,57623	0,00

0,0	311,0	1360,0	101,78980 (1)	88,54079	0,00
0,0	332,0	1360,0	106,66143 (1)	92,61810	0,00
0,0	353,0	1360,0	110,98758 (1)	97,36868	0,00
0,0	374,0	1360,0	110,25306 (1)	98,11211	0,00
0,0	395,0	1360,0	118,20524 (1)	104,63715	0,00
0,0	416,0	1360,0	120,56801 (1)	107,33610	0,00
0,0	437,0	1360,0	124,05244 (1)	110,09413	0,00
0,0	458,0	1360,0	131,22545 (1)	111,47475	0,00
0,0	479,0	1360,0	134,57231 (1)	115,39720	0,00
0,0	500,0	1360,0	141,61411 (1)	119,36514	0,00
0,0	521,0	1360,0	147,25987 (1)	121,70301	0,00
0,0	542,0	1360,0	151,21030 (1)	127,42466	0,00
0,0	563,0	1360,0	162,06946 (1)	130,26315	0,00
0,0	584,0	1360,0	166,19481 (1)	137,27615	0,00
0,0	605,0	1360,0	178,49866 (1)	143,77925	0,00
0,0	626,0	1360,0	189,50696 (1)	153,13655	0,00
0,0	647,0	1360,0	210,51027 (1)	171,09395	0,00
0,0	1004,0	1360,0	292,01956 (1)	213,62012	0,00
0,0	1025,0	1360,0	259,15207 (1)	195,20383	0,00
0,0	1046,0	1360,0	232,23378 (1)	171,66238	0,00
0,0	1067,0	1360,0	222,05054 (1)	151,30865	0,00
0,0	1088,0	1360,0	213,46217 (1)	137,39081	0,00
0,0	1109,0	1360,0	198,57004 (1)	133,67316	0,00
0,0	1130,0	1360,0	193,63707 (1)	129,81187	0,00
0,0	-655,0	1381,0	71,05715 (1)	64,38797	0,00
0,0	-634,0	1381,0	71,57703 (1)	63,44139	0,00
0,0	-613,0	1381,0	67,25389 (1)	64,98847	0,00
0,0	-592,0	1381,0	69,68382 (1)	65,17390	0,00
0,0	-571,0	1381,0	69,28387 (1)	65,64887	0,00
0,0	-550,0	1381,0	68,80367 (1)	65,67537	0,00
0,0	-529,0	1381,0	72,37197 (1)	66,81957	0,00
0,0	-508,0	1381,0	70,68143 (1)	66,11976	0,00
0,0	-487,0	1381,0	71,12137 (1)	66,14156	0,00
0,0	-466,0	1381,0	71,67474 (1)	66,91148	0,00
0,0	-445,0	1381,0	72,48574 (1)	65,54373	0,00
0,0	-424,0	1381,0	71,85768 (1)	67,54164	0,00
0,0	-403,0	1381,0	70,81368 (1)	65,50723	0,00
0,0	-382,0	1381,0	72,16672 (1)	66,97819	0,00
0,0	-361,0	1381,0	73,77774 (1)	67,06512	0,00
0,0	-340,0	1381,0	74,29295 (1)	67,35873	0,00
0,0	-319,0	1381,0	73,94372 (1)	68,67706	0,00
0,0	-298,0	1381,0	73,60155 (1)	67,58247	0,00
0,0	-277,0	1381,0	75,94614 (1)	68,98799	0,00
0,0	-256,0	1381,0	72,08740 (1)	68,50951	0,00
0,0	-235,0	1381,0	74,17591 (1)	70,36749	0,00
0,0	-214,0	1381,0	75,96997 (1)	68,30355	0,00
0,0	-193,0	1381,0	72,58183 (1)	69,59016	0,00
0,0	-172,0	1381,0	78,97688 (1)	70,79666	0,00
0,0	-151,0	1381,0	75,52470 (1)	70,34348	0,00
0,0	-130,0	1381,0	77,11248 (1)	72,09444	0,00
0,0	-109,0	1381,0	78,71819 (1)	70,05121	0,00
0,0	-88,0	1381,0	74,70978 (1)	71,24410	0,00
0,0	-67,0	1381,0	77,79456 (1)	70,72574	0,00
0,0	-46,0	1381,0	78,02332 (1)	71,32016	0,00
0,0	-25,0	1381,0	79,53812 (1)	72,20911	0,00
0,0	-4,0	1381,0	79,62079 (1)	71,43007	0,00
0,0	17,0	1381,0	76,51453 (1)	71,55660	0,00
0,0	38,0	1381,0	81,83543 (1)	72,70999	0,00
0,0	59,0	1381,0	77,23533 (1)	72,49621	0,00
0,0	80,0	1381,0	79,33668 (1)	72,11660	0,00
0,0	101,0	1381,0	82,79778 (1)	71,33377	0,00
0,0	122,0	1381,0	79,73391 (1)	73,01825	0,00
0,0	143,0	1381,0	82,65684 (1)	75,31165	0,00
0,0	164,0	1381,0	79,32843 (1)	75,66859	0,00
0,0	185,0	1381,0	83,08931 (1)	77,42299	0,00

0,0	206,0	1381,0	85,73437 (1)	80,55711	0,00
0,0	227,0	1381,0	88,77625 (1)	80,06906	0,00
0,0	248,0	1381,0	90,43933 (1)	83,35758	0,00
0,0	269,0	1381,0	92,79340 (1)	83,57636	0,00
0,0	290,0	1381,0	96,68875 (1)	85,87637	0,00
0,0	311,0	1381,0	102,81322 (1)	89,76286	0,00
0,0	332,0	1381,0	103,97363 (1)	90,85178	0,00
0,0	353,0	1381,0	108,84437 (1)	95,71622	0,00
0,0	374,0	1381,0	111,55450 (1)	99,29949	0,00
0,0	395,0	1381,0	114,23472 (1)	100,13867	0,00
0,0	416,0	1381,0	121,57140 (1)	106,55106	0,00
0,0	437,0	1381,0	121,21196 (1)	107,01313	0,00
0,0	458,0	1381,0	130,13019 (1)	109,58488	0,00
0,0	479,0	1381,0	133,62608 (1)	112,94679	0,00
0,0	500,0	1381,0	138,28571 (1)	116,62787	0,00
0,0	521,0	1381,0	146,03088 (1)	119,23055	0,00
0,0	542,0	1381,0	149,43918 (1)	121,57366	0,00
0,0	563,0	1381,0	161,46449 (1)	127,07055	0,00
0,0	584,0	1381,0	168,10265 (1)	132,79431	0,00
0,0	605,0	1381,0	178,57045 (1)	135,86049	0,00
0,0	626,0	1381,0	182,84996 (1)	149,68350	0,00
0,0	647,0	1381,0	198,54837 (1)	163,72879	0,00
0,0	1004,0	1381,0	305,52463 (1)	276,34125	0,00
0,0	1025,0	1381,0	271,30362 (1)	219,00674	0,00
0,0	1046,0	1381,0	240,54659 (1)	181,88300	0,00
0,0	1067,0	1381,0	221,23645 (1)	154,93521	0,00
0,0	1088,0	1381,0	216,91811 (1)	142,28719	0,00
0,0	1109,0	1381,0	205,78011 (1)	133,70679	0,00
0,0	1130,0	1381,0	194,22366 (1)	131,51219	0,00
0,0	-655,0	1402,0	71,45127 (1)	62,30108	0,00
0,0	-634,0	1402,0	66,49719 (1)	64,10699	0,00
0,0	-613,0	1402,0	67,90003 (1)	64,76383	0,00
0,0	-592,0	1402,0	70,85191 (1)	63,14684	0,00
0,0	-571,0	1402,0	69,63509 (1)	64,43404	0,00
0,0	-550,0	1402,0	68,28019 (1)	64,61008	0,00
0,0	-529,0	1402,0	72,54224 (1)	64,82995	0,00
0,0	-508,0	1402,0	70,62490 (1)	65,37132	0,00
0,0	-487,0	1402,0	69,61150 (1)	66,20645	0,00
0,0	-466,0	1402,0	70,14025 (1)	64,70633	0,00
0,0	-445,0	1402,0	72,04157 (1)	65,29714	0,00
0,0	-424,0	1402,0	70,98969 (1)	67,58466	0,00
0,0	-403,0	1402,0	72,02681 (1)	66,22432	0,00
0,0	-382,0	1402,0	73,74493 (1)	66,78421	0,00
0,0	-361,0	1402,0	70,77846 (1)	66,85812	0,00
0,0	-340,0	1402,0	74,16730 (1)	66,78393	0,00
0,0	-319,0	1402,0	73,15726 (1)	68,79011	0,00
0,0	-298,0	1402,0	71,94617 (1)	68,65240	0,00
0,0	-277,0	1402,0	76,10957 (1)	68,48798	0,00
0,0	-256,0	1402,0	72,15367 (1)	68,58955	0,00
0,0	-235,0	1402,0	75,76144 (1)	69,36190	0,00
0,0	-214,0	1402,0	73,70383 (1)	67,69315	0,00
0,0	-193,0	1402,0	73,94741 (1)	70,31382	0,00
0,0	-172,0	1402,0	75,55511 (1)	68,81950	0,00
0,0	-151,0	1402,0	72,01187 (1)	69,11842	0,00
0,0	-130,0	1402,0	78,69588 (1)	72,08523	0,00
0,0	-109,0	1402,0	77,50377 (1)	69,12365	0,00
0,0	-88,0	1402,0	76,20300 (1)	71,42353	0,00
0,0	-67,0	1402,0	77,31977 (1)	70,55070	0,00
0,0	-46,0	1402,0	75,89309 (1)	70,29385	0,00
0,0	-25,0	1402,0	75,91939 (1)	72,00291	0,00
0,0	-4,0	1402,0	79,49644 (1)	70,19059	0,00
0,0	17,0	1402,0	76,33858 (1)	71,78242	0,00
0,0	38,0	1402,0	80,00690 (1)	71,45820	0,00
0,0	59,0	1402,0	76,79726 (1)	71,50336	0,00
0,0	80,0	1402,0	79,43841 (1)	70,91280	0,00

0,0	101,0	1402,0	79,97668 (1)	71,50146	0,00
0,0	122,0	1402,0	79,77843 (1)	73,15652	0,00
0,0	143,0	1402,0	83,01752 (1)	74,54670	0,00
0,0	164,0	1402,0	80,54342 (1)	76,53999	0,00
0,0	185,0	1402,0	83,32175 (1)	77,01205	0,00
0,0	206,0	1402,0	86,62707 (1)	79,53481	0,00
0,0	227,0	1402,0	87,55807 (1)	79,78552	0,00
0,0	248,0	1402,0	90,24152 (1)	82,60045	0,00
0,0	269,0	1402,0	95,75178 (1)	83,49220	0,00
0,0	290,0	1402,0	96,22057 (1)	84,40788	0,00
0,0	311,0	1402,0	102,95206 (1)	89,12259	0,00
0,0	332,0	1402,0	104,58416 (1)	92,00347	0,00
0,0	353,0	1402,0	108,31552 (1)	94,18328	0,00
0,0	374,0	1402,0	112,10931 (1)	98,60404	0,00
0,0	395,0	1402,0	112,56045 (1)	100,07646	0,00
0,0	416,0	1402,0	118,37801 (1)	102,23461	0,00
0,0	437,0	1402,0	123,18185 (1)	106,33189	0,00
0,0	458,0	1402,0	127,75764 (1)	108,54008	0,00
0,0	479,0	1402,0	131,49088 (1)	111,19944	0,00
0,0	500,0	1402,0	135,72314 (1)	113,08952	0,00
0,0	521,0	1402,0	141,31097 (1)	115,75817	0,00
0,0	542,0	1402,0	148,54802 (1)	118,87679	0,00
0,0	563,0	1402,0	156,55286 (1)	122,97449	0,00
0,0	584,0	1402,0	161,66383 (1)	127,12469	0,00
0,0	605,0	1402,0	173,66040 (1)	131,20145	0,00
0,0	626,0	1402,0	180,32146 (1)	144,93961	0,00
0,0	647,0	1402,0	197,30208 (1)	155,58339	0,00
0,0	668,0	1402,0	214,37610 (1)	174,96396	0,00
0,0	1004,0	1402,0	329,22339 (1)	286,85025	0,00
0,0	1025,0	1402,0	278,28165 (1)	211,23936	0,00
0,0	1046,0	1402,0	255,99602 (1)	173,15988	0,00
0,0	1067,0	1402,0	231,16237 (1)	157,21370	0,00
0,0	1088,0	1402,0	212,58905 (1)	147,40536	0,00
0,0	1109,0	1402,0	208,80566 (1)	135,93997	0,00
0,0	1130,0	1402,0	198,36604 (1)	128,57298	0,00
0,0	-655,0	1423,0	68,27863 (1)	62,26522	0,00
0,0	-634,0	1423,0	66,07221 (1)	63,30667	0,00
0,0	-613,0	1423,0	70,03410 (1)	63,83060	0,00
0,0	-592,0	1423,0	67,60593 (1)	63,22250	0,00
0,0	-571,0	1423,0	66,51534 (1)	63,91054	0,00
0,0	-550,0	1423,0	69,35144 (1)	64,87090	0,00
0,0	-529,0	1423,0	68,89643 (1)	64,54340	0,00
0,0	-508,0	1423,0	68,00359 (1)	64,92664	0,00
0,0	-487,0	1423,0	70,89827 (1)	65,67292	0,00
0,0	-466,0	1423,0	71,95249 (1)	64,28763	0,00
0,0	-445,0	1423,0	70,01306 (1)	64,99751	0,00
0,0	-424,0	1423,0	70,65255 (1)	67,53841	0,00
0,0	-403,0	1423,0	73,57973 (1)	65,31254	0,00
0,0	-382,0	1423,0	72,19637 (1)	66,34072	0,00
0,0	-361,0	1423,0	72,27711 (1)	67,75975	0,00
0,0	-340,0	1423,0	71,28661 (1)	65,78307	0,00
0,0	-319,0	1423,0	71,89468 (1)	66,24759	0,00
0,0	-298,0	1423,0	73,90372 (1)	68,48037	0,00
0,0	-277,0	1423,0	72,86319 (1)	67,37543	0,00
0,0	-256,0	1423,0	71,58360 (1)	68,46418	0,00
0,0	-235,0	1423,0	75,19513 (1)	67,62823	0,00
0,0	-214,0	1423,0	70,66779 (1)	67,56997	0,00
0,0	-193,0	1423,0	76,43685 (1)	71,33362	0,00
0,0	-172,0	1423,0	74,28922 (1)	67,33266	0,00
0,0	-151,0	1423,0	73,60854 (1)	69,55626	0,00
0,0	-130,0	1423,0	75,90300 (1)	70,26295	0,00
0,0	-109,0	1423,0	73,83337 (1)	68,92688	0,00
0,0	-88,0	1423,0	77,48282 (1)	71,00318	0,00
0,0	-67,0	1423,0	76,38974 (1)	68,95134	0,00
0,0	-46,0	1423,0	74,40528 (1)	70,62608	0,00

0,0	-25,0	1423,0	76,98206 (1)	69,41933	0,00
0,0	-4,0	1423,0	79,32065 (1)	68,92410	0,00
0,0	17,0	1423,0	75,60665 (1)	71,12651	0,00
0,0	38,0	1423,0	81,19154 (1)	69,19459	0,00
0,0	59,0	1423,0	75,64200 (1)	71,25203	0,00
0,0	80,0	1423,0	78,42410 (1)	70,09473	0,00
0,0	101,0	1423,0	80,19975 (1)	72,16360	0,00
0,0	122,0	1423,0	78,03102 (1)	72,44167	0,00
0,0	143,0	1423,0	81,83877 (1)	73,80323	0,00
0,0	164,0	1423,0	80,24306 (1)	76,12618	0,00
0,0	185,0	1423,0	82,47205 (1)	76,85322	0,00
0,0	206,0	1423,0	83,77578 (1)	77,96029	0,00
0,0	227,0	1423,0	89,31896 (1)	79,07044	0,00
0,0	248,0	1423,0	90,28487 (1)	81,22421	0,00
0,0	269,0	1423,0	93,36717 (1)	82,05224	0,00
0,0	290,0	1423,0	96,73663 (1)	85,32698	0,00
0,0	311,0	1423,0	97,83461 (1)	85,81451	0,00
0,0	332,0	1423,0	102,99864 (1)	90,92609	0,00
0,0	353,0	1423,0	105,88071 (1)	93,96564	0,00
0,0	374,0	1423,0	111,34003 (1)	96,89965	0,00
0,0	395,0	1423,0	115,03248 (1)	101,05839	0,00
0,0	416,0	1423,0	118,63299 (1)	102,38049	0,00
0,0	437,0	1423,0	123,51917 (1)	105,45087	0,00
0,0	458,0	1423,0	126,74956 (1)	106,71512	0,00
0,0	479,0	1423,0	134,70970 (1)	106,69112	0,00
0,0	500,0	1423,0	134,45757 (1)	112,48321	0,00
0,0	521,0	1423,0	140,56415 (1)	115,17813	0,00
0,0	542,0	1423,0	144,87265 (1)	118,40594	0,00
0,0	563,0	1423,0	154,86909 (1)	121,78683	0,00
0,0	584,0	1423,0	158,73759 (1)	127,27292	0,00
0,0	605,0	1423,0	172,55576 (1)	128,02856	0,00
0,0	626,0	1423,0	178,24911 (1)	141,30171	0,00
0,0	647,0	1423,0	189,81949 (1)	151,76273	0,00
0,0	668,0	1423,0	205,90544 (1)	165,42307	0,00
0,0	983,0	1423,0	564,36676 (1)	395,33859	0,00
0,0	1004,0	1423,0	371,36227 (1)	261,84576	0,00
0,0	1025,0	1423,0	290,86343 (1)	204,04327	0,00
0,0	1046,0	1423,0	260,96838 (1)	179,95166	0,00
0,0	1067,0	1423,0	240,15817 (1)	161,22687	0,00
0,0	1088,0	1423,0	215,26326 (1)	148,92815	0,00
0,0	1109,0	1423,0	206,55244 (1)	136,38895	0,00
0,0	1130,0	1423,0	202,79800 (1)	131,41879	0,00
0,0	-655,0	1444,0	65,03519 (1)	62,31556	0,00
0,0	-634,0	1444,0	68,31097 (1)	63,76860	0,00
0,0	-613,0	1444,0	70,16644 (1)	62,95557	0,00
0,0	-592,0	1444,0	65,35998 (1)	63,36082	0,00
0,0	-571,0	1444,0	67,57348 (1)	63,76775	0,00
0,0	-550,0	1444,0	71,36989 (1)	63,93616	0,00
0,0	-529,0	1444,0	68,25631 (1)	62,66040	0,00
0,0	-508,0	1444,0	69,04157 (1)	64,60149	0,00
0,0	-487,0	1444,0	71,15938 (1)	66,67424	0,00
0,0	-466,0	1444,0	69,70554 (1)	63,85744	0,00
0,0	-445,0	1444,0	70,64902 (1)	65,75228	0,00
0,0	-424,0	1444,0	69,77757 (1)	65,34893	0,00
0,0	-403,0	1444,0	72,16963 (1)	65,40538	0,00
0,0	-382,0	1444,0	69,30164 (1)	66,17194	0,00
0,0	-361,0	1444,0	71,45766 (1)	66,22602	0,00
0,0	-340,0	1444,0	72,51994 (1)	65,90596	0,00
0,0	-319,0	1444,0	71,64902 (1)	67,98498	0,00
0,0	-298,0	1444,0	72,68243 (1)	65,44131	0,00
0,0	-277,0	1444,0	71,44144 (1)	66,60698	0,00
0,0	-256,0	1444,0	72,95197 (1)	69,07008	0,00
0,0	-235,0	1444,0	74,51703 (1)	67,31931	0,00
0,0	-214,0	1444,0	71,09883 (1)	67,65098	0,00
0,0	-193,0	1444,0	75,07554 (1)	69,87281	0,00

0,0	-172,0	1444,0	73,09543 (1)	66,50376	0,00
0,0	-151,0	1444,0	74,94547 (1)	69,40317	0,00
0,0	-130,0	1444,0	75,34673 (1)	69,77320	0,00
0,0	-109,0	1444,0	72,71848 (1)	69,05080	0,00
0,0	-88,0	1444,0	74,86822 (1)	69,44200	0,00
0,0	-67,0	1444,0	74,99472 (1)	67,53815	0,00
0,0	-46,0	1444,0	77,41267 (1)	70,10452	0,00
0,0	-25,0	1444,0	75,64804 (1)	69,09349	0,00
0,0	-4,0	1444,0	76,20486 (1)	69,32380	0,00
0,0	17,0	1444,0	75,60874 (1)	70,89120	0,00
0,0	38,0	1444,0	77,74347 (1)	67,87212	0,00
0,0	59,0	1444,0	75,55932 (1)	70,24495	0,00
0,0	80,0	1444,0	78,69421 (1)	69,90416	0,00
0,0	101,0	1444,0	78,43489 (1)	71,63680	0,00
0,0	122,0	1444,0	78,05798 (1)	72,02190	0,00
0,0	143,0	1444,0	80,05444 (1)	73,50705	0,00
0,0	164,0	1444,0	79,36057 (1)	75,21867	0,00
0,0	185,0	1444,0	82,36654 (1)	76,59161	0,00
0,0	206,0	1444,0	86,16127 (1)	79,73801	0,00
0,0	227,0	1444,0	86,92057 (1)	78,93850	0,00
0,0	248,0	1444,0	92,80894 (1)	81,42513	0,00
0,0	269,0	1444,0	90,94475 (1)	81,88200	0,00
0,0	290,0	1444,0	97,69482 (1)	84,76552	0,00
0,0	311,0	1444,0	98,98093 (1)	87,61806	0,00
0,0	332,0	1444,0	103,40080 (1)	89,17516	0,00
0,0	353,0	1444,0	105,11446 (1)	93,38004	0,00
0,0	374,0	1444,0	111,57269 (1)	97,78163	0,00
0,0	395,0	1444,0	112,78210 (1)	96,17161	0,00
0,0	416,0	1444,0	113,77540 (1)	100,28535	0,00
0,0	437,0	1444,0	123,15275 (1)	100,23331	0,00
0,0	458,0	1444,0	123,78109 (1)	106,21251	0,00
0,0	479,0	1444,0	131,64034 (1)	106,67867	0,00
0,0	500,0	1444,0	133,19533 (1)	110,54630	0,00
0,0	521,0	1444,0	141,30077 (1)	112,46009	0,00
0,0	542,0	1444,0	142,72203 (1)	116,10698	0,00
0,0	563,0	1444,0	150,03488 (1)	119,33885	0,00
0,0	584,0	1444,0	155,28296 (1)	124,69028	0,00
0,0	605,0	1444,0	168,51755 (1)	126,90417	0,00
0,0	626,0	1444,0	173,68813 (1)	136,48572	0,00
0,0	647,0	1444,0	187,97995 (1)	147,55215	0,00
0,0	668,0	1444,0	203,50217 (1)	160,74413	0,00
0,0	689,0	1444,0	227,67807 (1)	177,70273	0,00
0,0	962,0	1444,0	400,37454 (1)	310,51266	0,00
0,0	983,0	1444,0	477,43118 (1)	320,86551	0,00
0,0	1004,0	1444,0	396,32196 (1)	273,53702	0,00
0,0	1025,0	1444,0	313,87045 (1)	215,30751	0,00
0,0	1046,0	1444,0	266,56131 (1)	184,40138	0,00
0,0	1067,0	1444,0	249,67903 (1)	163,89377	0,00
0,0	1088,0	1444,0	225,18100 (1)	152,53926	0,00
0,0	1109,0	1444,0	208,96010 (1)	143,15982	0,00
0,0	1130,0	1444,0	204,79761 (1)	134,04179	0,00
0,0	-655,0	1465,0	66,35829 (1)	62,36668	0,00
0,0	-634,0	1465,0	68,73645 (1)	64,02174	0,00
0,0	-613,0	1465,0	66,36150 (1)	60,92000	0,00
0,0	-592,0	1465,0	65,89129 (1)	62,25938	0,00
0,0	-571,0	1465,0	70,34544 (1)	65,54384	0,00
0,0	-550,0	1465,0	66,25235 (1)	61,88326	0,00
0,0	-529,0	1465,0	65,39371 (1)	62,50582	0,00
0,0	-508,0	1465,0	71,79271 (1)	65,85578	0,00
0,0	-487,0	1465,0	69,90084 (1)	62,67576	0,00
0,0	-466,0	1465,0	66,71560 (1)	64,08091	0,00
0,0	-445,0	1465,0	69,26923 (1)	65,91818	0,00
0,0	-424,0	1465,0	70,89679 (1)	63,63077	0,00
0,0	-403,0	1465,0	69,76151 (1)	63,93737	0,00
0,0	-382,0	1465,0	69,13518 (1)	66,82933	0,00

0,0	-361,0	1465,0	72,70581 (1)	65,53302	0,00
0,0	-340,0	1465,0	70,55080 (1)	65,23062	0,00
0,0	-319,0	1465,0	71,25584 (1)	66,85241	0,00
0,0	-298,0	1465,0	73,83382 (1)	65,38578	0,00
0,0	-277,0	1465,0	69,11860 (1)	66,07496	0,00
0,0	-256,0	1465,0	72,66999 (1)	67,95381	0,00
0,0	-235,0	1465,0	71,66748 (1)	67,20393	0,00
0,0	-214,0	1465,0	72,95261 (1)	67,76261	0,00
0,0	-193,0	1465,0	74,57876 (1)	69,15063	0,00
0,0	-172,0	1465,0	72,91018 (1)	66,99078	0,00
0,0	-151,0	1465,0	74,33211 (1)	68,86622	0,00
0,0	-130,0	1465,0	73,95171 (1)	67,40285	0,00
0,0	-109,0	1465,0	74,03446 (1)	68,75871	0,00
0,0	-88,0	1465,0	73,49607 (1)	69,25642	0,00
0,0	-67,0	1465,0	75,52431 (1)	68,06545	0,00
0,0	-46,0	1465,0	74,94250 (1)	69,12085	0,00
0,0	-25,0	1465,0	76,13516 (1)	66,90540	0,00
0,0	-4,0	1465,0	76,62312 (1)	69,43222	0,00
0,0	17,0	1465,0	75,23561 (1)	69,84590	0,00
0,0	38,0	1465,0	77,06430 (1)	67,95986	0,00
0,0	59,0	1465,0	74,74068 (1)	69,99362	0,00
0,0	80,0	1465,0	78,83809 (1)	69,77608	0,00
0,0	101,0	1465,0	80,06104 (1)	71,14700	0,00
0,0	122,0	1465,0	76,59782 (1)	73,26892	0,00
0,0	143,0	1465,0	78,31870 (1)	72,82959	0,00
0,0	164,0	1465,0	80,81197 (1)	75,50709	0,00
0,0	185,0	1465,0	81,63116 (1)	75,53625	0,00
0,0	206,0	1465,0	85,91891 (1)	79,77354	0,00
0,0	227,0	1465,0	87,54225 (1)	78,24889	0,00
0,0	248,0	1465,0	89,33482 (1)	80,34808	0,00
0,0	269,0	1465,0	93,48624 (1)	82,15820	0,00
0,0	290,0	1465,0	95,35242 (1)	84,01356	0,00
0,0	311,0	1465,0	97,56448 (1)	86,77518	0,00
0,0	332,0	1465,0	104,28513 (1)	91,11036	0,00
0,0	353,0	1465,0	105,42381 (1)	92,28132	0,00
0,0	374,0	1465,0	108,97710 (1)	95,71282	0,00
0,0	395,0	1465,0	112,14857 (1)	95,82927	0,00
0,0	416,0	1465,0	113,63109 (1)	99,76710	0,00
0,0	437,0	1465,0	119,68913 (1)	98,34016	0,00
0,0	458,0	1465,0	120,74233 (1)	104,31958	0,00
0,0	479,0	1465,0	127,60220 (1)	105,18884	0,00
0,0	500,0	1465,0	132,93204 (1)	108,50004	0,00
0,0	521,0	1465,0	141,49164 (1)	111,79751	0,00
0,0	542,0	1465,0	141,27975 (1)	112,91794	0,00
0,0	563,0	1465,0	150,32465 (1)	117,08255	0,00
0,0	584,0	1465,0	150,42110 (1)	121,39260	0,00
0,0	605,0	1465,0	164,09392 (1)	125,01637	0,00
0,0	626,0	1465,0	170,55913 (1)	132,42061	0,00
0,0	647,0	1465,0	182,58926 (1)	144,23938	0,00
0,0	668,0	1465,0	199,02397 (1)	155,74419	0,00
0,0	689,0	1465,0	216,21638 (1)	172,62134	0,00
0,0	941,0	1465,0	305,94839 (1)	248,97612	0,00
0,0	962,0	1465,0	351,51019 (1)	259,01062	0,00
0,0	983,0	1465,0	405,07504 (1)	264,10925	0,00
0,0	1004,0	1465,0	383,42392 (1)	256,09235	0,00
0,0	1025,0	1465,0	330,38629 (1)	225,14542	0,00
0,0	1046,0	1465,0	277,82898 (1)	191,24849	0,00
0,0	1067,0	1465,0	246,68840 (1)	169,62158	0,00
0,0	1088,0	1465,0	232,99747 (1)	155,33940	0,00
0,0	1109,0	1465,0	215,74786 (1)	146,73329	0,00
0,0	1130,0	1465,0	201,33434 (1)	135,19147	0,00
0,0	-655,0	1486,0	66,56185 (1)	61,62238	0,00
0,0	-634,0	1486,0	68,75236 (1)	61,54293	0,00
0,0	-613,0	1486,0	64,51054 (1)	61,51883	0,00
0,0	-592,0	1486,0	67,65847 (1)	62,66718	0,00

0,0	-571,0	1486,0	69,23818 (1)	64,64289	0,00
0,0	-550,0	1486,0	65,79306 (1)	62,03940	0,00
0,0	-529,0	1486,0	66,89666 (1)	62,87711	0,00
0,0	-508,0	1486,0	68,96832 (1)	65,34409	0,00
0,0	-487,0	1486,0	67,09148 (1)	61,62341	0,00
0,0	-466,0	1486,0	68,33239 (1)	64,01889	0,00
0,0	-445,0	1486,0	70,13890 (1)	66,40779	0,00
0,0	-424,0	1486,0	69,43101 (1)	62,60146	0,00
0,0	-403,0	1486,0	69,96958 (1)	65,85300	0,00
0,0	-382,0	1486,0	71,20575 (1)	66,40147	0,00
0,0	-361,0	1486,0	70,47637 (1)	63,81016	0,00
0,0	-340,0	1486,0	69,01242 (1)	66,56860	0,00
0,0	-319,0	1486,0	70,82838 (1)	66,43268	0,00
0,0	-298,0	1486,0	71,68800 (1)	65,20779	0,00
0,0	-277,0	1486,0	69,71591 (1)	66,12444	0,00
0,0	-256,0	1486,0	73,36471 (1)	68,85729	0,00
0,0	-235,0	1486,0	70,34264 (1)	66,19197	0,00
0,0	-214,0	1486,0	71,73763 (1)	66,83473	0,00
0,0	-193,0	1486,0	71,61469 (1)	67,08018	0,00
0,0	-172,0	1486,0	72,20020 (1)	66,96039	0,00
0,0	-151,0	1486,0	73,24947 (1)	67,82720	0,00
0,0	-130,0	1486,0	72,98379 (1)	66,83287	0,00
0,0	-109,0	1486,0	73,27114 (1)	67,56931	0,00
0,0	-88,0	1486,0	74,44790 (1)	67,55619	0,00
0,0	-67,0	1486,0	76,11006 (1)	67,02271	0,00
0,0	-46,0	1486,0	72,52836 (1)	68,15873	0,00
0,0	-25,0	1486,0	75,68471 (1)	67,57435	0,00
0,0	-4,0	1486,0	75,72970 (1)	68,40359	0,00
0,0	17,0	1486,0	73,62080 (1)	68,51264	0,00
0,0	38,0	1486,0	80,27232 (1)	67,02731	0,00
0,0	59,0	1486,0	73,25523 (1)	69,29929	0,00
0,0	80,0	1486,0	77,14621 (1)	69,73029	0,00
0,0	101,0	1486,0	74,93413 (1)	70,81026	0,00
0,0	122,0	1486,0	76,63313 (1)	72,03680	0,00
0,0	143,0	1486,0	80,39577 (1)	73,37455	0,00
0,0	164,0	1486,0	79,62724 (1)	73,67039	0,00
0,0	185,0	1486,0	83,25745 (1)	77,35531	0,00
0,0	206,0	1486,0	83,20682 (1)	77,37822	0,00
0,0	227,0	1486,0	86,62254 (1)	79,50875	0,00
0,0	248,0	1486,0	90,24745 (1)	80,07725	0,00
0,0	269,0	1486,0	92,81472 (1)	80,83366	0,00
0,0	290,0	1486,0	96,68365 (1)	84,81077	0,00
0,0	311,0	1486,0	99,34847 (1)	86,07317	0,00
0,0	332,0	1486,0	99,56305 (1)	87,31575	0,00
0,0	353,0	1486,0	103,74820 (1)	91,21411	0,00
0,0	374,0	1486,0	106,40106 (1)	93,08234	0,00
0,0	395,0	1486,0	110,98508 (1)	94,42497	0,00
0,0	416,0	1486,0	113,70503 (1)	98,13105	0,00
0,0	437,0	1486,0	119,47472 (1)	97,47028	0,00
0,0	458,0	1486,0	120,96119 (1)	102,93180	0,00
0,0	479,0	1486,0	126,73841 (1)	102,69122	0,00
0,0	500,0	1486,0	129,98076 (1)	106,00152	0,00
0,0	521,0	1486,0	136,11726 (1)	109,73209	0,00
0,0	542,0	1486,0	140,71710 (1)	110,32170	0,00
0,0	563,0	1486,0	148,89572 (1)	115,16912	0,00
0,0	584,0	1486,0	148,95636 (1)	120,48164	0,00
0,0	605,0	1486,0	159,79126 (1)	123,98947	0,00
0,0	626,0	1486,0	166,47990 (1)	134,99022	0,00
0,0	647,0	1486,0	179,43956 (1)	138,71945	0,00
0,0	668,0	1486,0	196,98715 (1)	149,23802	0,00
0,0	689,0	1486,0	208,28870 (1)	165,50775	0,00
0,0	710,0	1486,0	235,04318 (1)	192,07152	0,00
0,0	920,0	1486,0	261,64804 (1)	222,93915	0,00
0,0	941,0	1486,0	277,73129 (1)	223,05296	0,00
0,0	962,0	1486,0	315,87738 (1)	231,76863	0,00

0,0	983,0	1486,0	349,92419 (1)	237,37488	0,00
0,0	1004,0	1486,0	352,73511 (1)	231,18921	0,00
0,0	1025,0	1486,0	330,70605 (1)	214,99785	0,00
0,0	1046,0	1486,0	287,67328 (1)	192,84555	0,00
0,0	1067,0	1486,0	253,50386 (1)	175,37387	0,00
0,0	1088,0	1486,0	240,91515 (1)	158,76692	0,00
0,0	1109,0	1486,0	220,14777 (1)	147,99062	0,00
0,0	1130,0	1486,0	203,39091 (1)	138,94878	0,00
0,0	-655,0	1507,0	67,02684 (1)	61,98333	0,00
0,0	-634,0	1507,0	63,15257 (1)	59,32052	0,00
0,0	-613,0	1507,0	65,97066 (1)	61,17868	0,00
0,0	-592,0	1507,0	67,34394 (1)	63,05706	0,00
0,0	-571,0	1507,0	65,19300 (1)	61,76551	0,00
0,0	-550,0	1507,0	65,05724 (1)	61,11264	0,00
0,0	-529,0	1507,0	69,17437 (1)	64,55416	0,00
0,0	-508,0	1507,0	68,18038 (1)	64,54877	0,00
0,0	-487,0	1507,0	66,50105 (1)	62,52793	0,00
0,0	-466,0	1507,0	70,54575 (1)	65,51271	0,00
0,0	-445,0	1507,0	69,88562 (1)	66,06934	0,00
0,0	-424,0	1507,0	66,18728 (1)	62,92436	0,00
0,0	-403,0	1507,0	67,97681 (1)	64,76657	0,00
0,0	-382,0	1507,0	70,66734 (1)	65,31740	0,00
0,0	-361,0	1507,0	68,29443 (1)	63,29205	0,00
0,0	-340,0	1507,0	68,19388 (1)	65,38680	0,00
0,0	-319,0	1507,0	72,08231 (1)	66,82070	0,00
0,0	-298,0	1507,0	68,36604 (1)	64,76849	0,00
0,0	-277,0	1507,0	69,57255 (1)	65,64835	0,00
0,0	-256,0	1507,0	73,36888 (1)	65,91401	0,00
0,0	-235,0	1507,0	69,88151 (1)	65,79362	0,00
0,0	-214,0	1507,0	71,96597 (1)	66,51986	0,00
0,0	-193,0	1507,0	71,61844 (1)	66,22281	0,00
0,0	-172,0	1507,0	71,62557 (1)	65,91515	0,00
0,0	-151,0	1507,0	74,60074 (1)	66,49224	0,00
0,0	-130,0	1507,0	73,22336 (1)	66,57108	0,00
0,0	-109,0	1507,0	72,52414 (1)	66,25599	0,00
0,0	-88,0	1507,0	73,72092 (1)	68,07126	0,00
0,0	-67,0	1507,0	72,88949 (1)	67,36129	0,00
0,0	-46,0	1507,0	71,06963 (1)	66,94949	0,00
0,0	-25,0	1507,0	76,05888 (1)	67,89406	0,00
0,0	-4,0	1507,0	72,75905 (1)	67,30134	0,00
0,0	17,0	1507,0	74,96515 (1)	67,74734	0,00
0,0	38,0	1507,0	78,85037 (1)	66,83163	0,00
0,0	59,0	1507,0	72,84186 (1)	68,51405	0,00
0,0	80,0	1507,0	78,89914 (1)	69,53858	0,00
0,0	101,0	1507,0	73,67415 (1)	70,67503	0,00
0,0	122,0	1507,0	76,51349 (1)	71,49286	0,00
0,0	143,0	1507,0	78,69733 (1)	72,63564	0,00
0,0	164,0	1507,0	79,59133 (1)	73,62031	0,00
0,0	185,0	1507,0	81,00883 (1)	75,50908	0,00
0,0	206,0	1507,0	84,34812 (1)	77,19683	0,00
0,0	227,0	1507,0	86,50283 (1)	79,19278	0,00
0,0	248,0	1507,0	90,44904 (1)	79,44989	0,00
0,0	269,0	1507,0	91,57065 (1)	79,09076	0,00
0,0	290,0	1507,0	92,29213 (1)	80,78938	0,00
0,0	311,0	1507,0	99,68243 (1)	87,09554	0,00
0,0	332,0	1507,0	98,50069 (1)	87,13548	0,00
0,0	353,0	1507,0	105,70432 (1)	92,19070	0,00
0,0	374,0	1507,0	106,96851 (1)	91,98936	0,00
0,0	395,0	1507,0	112,52574 (1)	93,64533	0,00
0,0	416,0	1507,0	113,04491 (1)	94,69143	0,00
0,0	437,0	1507,0	115,20417 (1)	95,82612	0,00
0,0	458,0	1507,0	119,64530 (1)	98,77780	0,00
0,0	479,0	1507,0	124,70141 (1)	101,07437	0,00
0,0	500,0	1507,0	127,66949 (1)	104,50292	0,00
0,0	521,0	1507,0	136,98114 (1)	106,70283	0,00

0,0	542,0	1507,0	139,01392 (1)	108,54240	0,00
0,0	563,0	1507,0	146,31499 (1)	112,33417	0,00
0,0	584,0	1507,0	147,46965 (1)	115,17167	0,00
0,0	605,0	1507,0	159,05061 (1)	116,56127	0,00
0,0	626,0	1507,0	163,80756 (1)	126,51575	0,00
0,0	647,0	1507,0	177,30565 (1)	134,18448	0,00
0,0	668,0	1507,0	187,53847 (1)	143,64243	0,00
0,0	689,0	1507,0	201,26511 (1)	158,75539	0,00
0,0	710,0	1507,0	225,30641 (1)	173,58484	0,00
0,0	731,0	1507,0	251,84247 (1)	192,09447	0,00
0,0	752,0	1507,0	291,67300 (1)	225,26607	0,00
0,0	773,0	1507,0	373,29282 (1)	276,18625	0,00
0,0	794,0	1507,0	442,82053 (1)	305,86667	0,00
0,0	815,0	1507,0	384,78049 (1)	279,75409	0,00
0,0	836,0	1507,0	324,47385 (1)	250,02567	0,00
0,0	857,0	1507,0	282,22592 (1)	226,29672	0,00
0,0	878,0	1507,0	249,70657 (1)	214,89680	0,00
0,0	899,0	1507,0	232,93858 (1)	216,18938	0,00
0,0	920,0	1507,0	241,01407 (1)	214,85245	0,00
0,0	941,0	1507,0	256,13184 (1)	211,79984	0,00
0,0	962,0	1507,0	291,74591 (1)	215,61255	0,00
0,0	983,0	1507,0	320,38626 (1)	217,81993	0,00
0,0	1004,0	1507,0	334,59753 (1)	215,43018	0,00
0,0	1025,0	1507,0	315,90808 (1)	200,29539	0,00
0,0	1046,0	1507,0	298,72998 (1)	192,61049	0,00
0,0	1067,0	1507,0	263,23743 (1)	172,68430	0,00
0,0	1088,0	1507,0	240,17155 (1)	163,94203	0,00
0,0	1109,0	1507,0	226,08600 (1)	149,32484	0,00
0,0	1130,0	1507,0	212,25160 (1)	141,98183	0,00
0,0	-655,0	1528,0	64,84113 (1)	61,49395	0,00
0,0	-634,0	1528,0	65,22015 (1)	60,70036	0,00
0,0	-613,0	1528,0	66,07412 (1)	61,43363	0,00
0,0	-592,0	1528,0	67,59128 (1)	62,62477	0,00
0,0	-571,0	1528,0	65,61154 (1)	60,48383	0,00
0,0	-550,0	1528,0	67,47452 (1)	62,88000	0,00
0,0	-529,0	1528,0	66,20409 (1)	63,24568	0,00
0,0	-508,0	1528,0	66,05145 (1)	61,14717	0,00
0,0	-487,0	1528,0	65,74984 (1)	62,27996	0,00
0,0	-466,0	1528,0	68,07062 (1)	64,44028	0,00
0,0	-445,0	1528,0	66,70113 (1)	61,30264	0,00
0,0	-424,0	1528,0	67,03983 (1)	63,59251	0,00
0,0	-403,0	1528,0	69,10065 (1)	65,64758	0,00
0,0	-382,0	1528,0	69,65343 (1)	62,32066	0,00
0,0	-361,0	1528,0	66,45614 (1)	64,34101	0,00
0,0	-340,0	1528,0	70,54353 (1)	65,11285	0,00
0,0	-319,0	1528,0	70,84990 (1)	63,44065	0,00
0,0	-298,0	1528,0	67,20577 (1)	64,26492	0,00
0,0	-277,0	1528,0	71,85389 (1)	66,41396	0,00
0,0	-256,0	1528,0	71,56273 (1)	64,73231	0,00
0,0	-235,0	1528,0	68,87142 (1)	65,48985	0,00
0,0	-214,0	1528,0	71,43747 (1)	66,85189	0,00
0,0	-193,0	1528,0	69,20551 (1)	65,56048	0,00
0,0	-172,0	1528,0	70,29391 (1)	65,24017	0,00
0,0	-151,0	1528,0	71,26801 (1)	66,44128	0,00
0,0	-130,0	1528,0	71,97824 (1)	66,51015	0,00
0,0	-109,0	1528,0	71,45069 (1)	65,86961	0,00
0,0	-88,0	1528,0	74,17061 (1)	67,69308	0,00
0,0	-67,0	1528,0	71,76735 (1)	66,16484	0,00
0,0	-46,0	1528,0	72,65945 (1)	66,51974	0,00
0,0	-25,0	1528,0	77,59539 (1)	66,26312	0,00
0,0	-4,0	1528,0	70,66264 (1)	66,46866	0,00
0,0	17,0	1528,0	73,83320 (1)	67,06561	0,00
0,0	38,0	1528,0	77,00095 (1)	67,04557	0,00
0,0	59,0	1528,0	73,24337 (1)	67,88271	0,00
0,0	80,0	1528,0	78,73484 (1)	69,00362	0,00

0,0	101,0	1528,0	72,32317 (1)	69,18021	0,00
0,0	122,0	1528,0	77,83515 (1)	71,80075	0,00
0,0	143,0	1528,0	79,85389 (1)	73,30920	0,00
0,0	164,0	1528,0	79,43773 (1)	72,43360	0,00
0,0	185,0	1528,0	83,89263 (1)	76,29017	0,00
0,0	206,0	1528,0	85,03300 (1)	76,94477	0,00
0,0	227,0	1528,0	87,76503 (1)	77,74564	0,00
0,0	248,0	1528,0	88,42516 (1)	78,11235	0,00
0,0	269,0	1528,0	93,07548 (1)	80,42721	0,00
0,0	290,0	1528,0	95,13440 (1)	81,36061	0,00
0,0	311,0	1528,0	100,21511 (1)	86,93128	0,00
0,0	332,0	1528,0	98,39054 (1)	85,60757	0,00
0,0	353,0	1528,0	103,09009 (1)	91,06467	0,00
0,0	374,0	1528,0	105,63712 (1)	90,31707	0,00
0,0	395,0	1528,0	107,41121 (1)	93,25816	0,00
0,0	416,0	1528,0	112,23125 (1)	94,49625	0,00
0,0	437,0	1528,0	116,24174 (1)	95,62948	0,00
0,0	458,0	1528,0	118,45206 (1)	96,90372	0,00
0,0	479,0	1528,0	123,39446 (1)	100,13606	0,00
0,0	500,0	1528,0	127,52333 (1)	100,63258	0,00
0,0	521,0	1528,0	135,58023 (1)	105,35499	0,00
0,0	542,0	1528,0	133,92845 (1)	108,12090	0,00
0,0	563,0	1528,0	144,47763 (1)	109,89867	0,00
0,0	584,0	1528,0	147,52629 (1)	114,05099	0,00
0,0	605,0	1528,0	155,19240 (1)	118,30724	0,00
0,0	626,0	1528,0	161,41647 (1)	125,10999	0,00
0,0	647,0	1528,0	172,61002 (1)	132,63138	0,00
0,0	668,0	1528,0	182,67062 (1)	141,89749	0,00
0,0	689,0	1528,0	194,36699 (1)	154,28215	0,00
0,0	710,0	1528,0	216,66270 (1)	165,58241	0,00
0,0	731,0	1528,0	241,26781 (1)	179,87364	0,00
0,0	752,0	1528,0	272,64291 (1)	206,24739	0,00
0,0	773,0	1528,0	329,31805 (1)	238,37990	0,00
0,0	794,0	1528,0	369,52222 (1)	256,97260	0,00
0,0	815,0	1528,0	360,97076 (1)	250,43938	0,00
0,0	836,0	1528,0	323,34399 (1)	238,66232	0,00
0,0	857,0	1528,0	282,28506 (1)	217,01433	0,00
0,0	878,0	1528,0	258,24765 (1)	213,95262	0,00
0,0	899,0	1528,0	230,19658 (1)	207,70236	0,00
0,0	920,0	1528,0	229,41953 (1)	204,90318	0,00
0,0	941,0	1528,0	242,85873 (1)	204,13496	0,00
0,0	962,0	1528,0	268,15961 (1)	201,05539	0,00
0,0	983,0	1528,0	295,37469 (1)	201,48537	0,00
0,0	1004,0	1528,0	305,42184 (1)	198,28745	0,00
0,0	1025,0	1528,0	303,62433 (1)	196,93861	0,00
0,0	1046,0	1528,0	292,97510 (1)	185,78432	0,00
0,0	1067,0	1528,0	265,38635 (1)	175,35106	0,00
0,0	1088,0	1528,0	246,55670 (1)	162,57220	0,00
0,0	1109,0	1528,0	230,10516 (1)	149,95749	0,00
0,0	1130,0	1528,0	218,88451 (1)	142,01968	0,00
0,0	-655,0	1549,0	66,07439 (1)	62,56562	0,00
0,0	-634,0	1549,0	64,29690 (1)	60,48058	0,00
0,0	-613,0	1549,0	65,97597 (1)	61,07714	0,00
0,0	-592,0	1549,0	65,04990 (1)	61,90600	0,00
0,0	-571,0	1549,0	66,15564 (1)	59,50804	0,00
0,0	-550,0	1549,0	66,77834 (1)	62,04810	0,00
0,0	-529,0	1549,0	66,22670 (1)	62,43443	0,00
0,0	-508,0	1549,0	64,47069 (1)	60,29741	0,00
0,0	-487,0	1549,0	68,28707 (1)	63,43568	0,00
0,0	-466,0	1549,0	66,95025 (1)	63,40096	0,00
0,0	-445,0	1549,0	67,30440 (1)	60,50881	0,00
0,0	-424,0	1549,0	67,51852 (1)	64,57010	0,00
0,0	-403,0	1549,0	68,46285 (1)	64,65331	0,00
0,0	-382,0	1549,0	68,66938 (1)	63,09033	0,00
0,0	-361,0	1549,0	65,83798 (1)	63,40102	0,00

0,0	-340,0	1549,0	69,60791 (1)	64,39207	0,00
0,0	-319,0	1549,0	69,46098 (1)	63,50971	0,00
0,0	-298,0	1549,0	67,41307 (1)	64,10217	0,00
0,0	-277,0	1549,0	70,87227 (1)	65,39598	0,00
0,0	-256,0	1549,0	69,17795 (1)	64,61052	0,00
0,0	-235,0	1549,0	68,33427 (1)	63,99370	0,00
0,0	-214,0	1549,0	72,39472 (1)	66,53348	0,00
0,0	-193,0	1549,0	68,64545 (1)	65,15604	0,00
0,0	-172,0	1549,0	71,05413 (1)	65,29565	0,00
0,0	-151,0	1549,0	71,25267 (1)	66,54791	0,00
0,0	-130,0	1549,0	69,34383 (1)	64,30044	0,00
0,0	-109,0	1549,0	73,04346 (1)	65,62022	0,00
0,0	-88,0	1549,0	75,27515 (1)	67,06019	0,00
0,0	-67,0	1549,0	70,56173 (1)	64,63737	0,00
0,0	-46,0	1549,0	71,67326 (1)	66,04877	0,00
0,0	-25,0	1549,0	76,11352 (1)	64,96231	0,00
0,0	-4,0	1549,0	70,37498 (1)	65,97842	0,00
0,0	17,0	1549,0	76,57458 (1)	66,21814	0,00
0,0	38,0	1549,0	71,96304 (1)	67,43633	0,00
0,0	59,0	1549,0	73,16603 (1)	68,13510	0,00
0,0	80,0	1549,0	77,13993 (1)	67,60942	0,00
0,0	101,0	1549,0	73,18812 (1)	69,65259	0,00
0,0	122,0	1549,0	76,63660 (1)	70,25858	0,00
0,0	143,0	1549,0	76,28818 (1)	71,92912	0,00
0,0	164,0	1549,0	79,41785 (1)	71,74242	0,00
0,0	185,0	1549,0	79,64504 (1)	74,59610	0,00
0,0	206,0	1549,0	81,59122 (1)	74,83623	0,00
0,0	227,0	1549,0	86,99976 (1)	77,03105	0,00
0,0	248,0	1549,0	89,59235 (1)	77,92191	0,00
0,0	269,0	1549,0	89,42577 (1)	78,99214	0,00
0,0	290,0	1549,0	94,97232 (1)	81,48319	0,00
0,0	311,0	1549,0	95,84892 (1)	83,86884	0,00
0,0	332,0	1549,0	100,15602 (1)	87,01175	0,00
0,0	353,0	1549,0	102,21185 (1)	87,91004	0,00
0,0	374,0	1549,0	105,24276 (1)	90,19806	0,00
0,0	395,0	1549,0	108,82246 (1)	89,98348	0,00
0,0	416,0	1549,0	110,69701 (1)	92,00762	0,00
0,0	437,0	1549,0	116,34948 (1)	93,97269	0,00
0,0	458,0	1549,0	119,39677 (1)	95,84676	0,00
0,0	479,0	1549,0	122,69067 (1)	99,16638	0,00
0,0	500,0	1549,0	124,55453 (1)	98,48520	0,00
0,0	521,0	1549,0	132,25943 (1)	103,04707	0,00
0,0	542,0	1549,0	135,69687 (1)	103,78243	0,00
0,0	563,0	1549,0	141,49901 (1)	107,05572	0,00
0,0	584,0	1549,0	144,19891 (1)	113,04103	0,00
0,0	605,0	1549,0	153,62634 (1)	114,65748	0,00
0,0	626,0	1549,0	158,39883 (1)	123,81580	0,00
0,0	647,0	1549,0	166,77405 (1)	129,70168	0,00
0,0	668,0	1549,0	178,04938 (1)	138,84848	0,00
0,0	689,0	1549,0	193,61168 (1)	146,83781	0,00
0,0	710,0	1549,0	207,61087 (1)	160,14297	0,00
0,0	731,0	1549,0	233,65157 (1)	171,65817	0,00
0,0	752,0	1549,0	257,42209 (1)	193,76817	0,00
0,0	773,0	1549,0	297,33038 (1)	213,51366	0,00
0,0	794,0	1549,0	330,79898 (1)	226,89067	0,00
0,0	815,0	1549,0	334,57227 (1)	232,37852	0,00
0,0	836,0	1549,0	307,50195 (1)	219,67445	0,00
0,0	857,0	1549,0	282,30701 (1)	211,85709	0,00
0,0	878,0	1549,0	255,41231 (1)	206,79340	0,00
0,0	899,0	1549,0	230,69888 (1)	202,80266	0,00
0,0	920,0	1549,0	218,04655 (1)	200,76546	0,00
0,0	941,0	1549,0	232,15993 (1)	196,50606	0,00
0,0	962,0	1549,0	249,16150 (1)	195,75914	0,00
0,0	983,0	1549,0	276,48434 (1)	191,12491	0,00
0,0	1004,0	1549,0	291,08612 (1)	193,51819	0,00

0,0	1025,0	1549,0	288,79153 (1)	185,16035	0,00
0,0	1046,0	1549,0	280,11801 (1)	176,88742	0,00
0,0	1067,0	1549,0	268,04480 (1)	168,28893	0,00
0,0	1088,0	1549,0	244,98322 (1)	158,41399	0,00
0,0	1109,0	1549,0	227,41110 (1)	152,76520	0,00
0,0	1130,0	1549,0	218,76738 (1)	140,49445	0,00
0,0	-655,0	1570,0	62,78453 (1)	59,12338	0,00
0,0	-634,0	1570,0	64,81691 (1)	59,47850	0,00
0,0	-613,0	1570,0	65,37188 (1)	60,19715	0,00
0,0	-592,0	1570,0	66,65124 (1)	61,37965	0,00
0,0	-571,0	1570,0	65,23983 (1)	60,54007	0,00
0,0	-550,0	1570,0	64,47491 (1)	61,35087	0,00
0,0	-529,0	1570,0	65,40785 (1)	62,39632	0,00
0,0	-508,0	1570,0	66,27936 (1)	61,73791	0,00
0,0	-487,0	1570,0	65,67457 (1)	62,56881	0,00
0,0	-466,0	1570,0	66,78485 (1)	62,80725	0,00
0,0	-445,0	1570,0	64,86301 (1)	61,15287	0,00
0,0	-424,0	1570,0	66,32951 (1)	63,35588	0,00
0,0	-403,0	1570,0	67,86090 (1)	62,18607	0,00
0,0	-382,0	1570,0	66,36488 (1)	62,00565	0,00
0,0	-361,0	1570,0	68,19511 (1)	64,09832	0,00
0,0	-340,0	1570,0	68,76389 (1)	63,45997	0,00
0,0	-319,0	1570,0	65,88923 (1)	62,81772	0,00
0,0	-298,0	1570,0	69,36829 (1)	65,18760	0,00
0,0	-277,0	1570,0	70,14960 (1)	65,52498	0,00
0,0	-256,0	1570,0	66,58740 (1)	63,69614	0,00
0,0	-235,0	1570,0	70,21796 (1)	64,49494	0,00
0,0	-214,0	1570,0	71,04409 (1)	65,91116	0,00
0,0	-193,0	1570,0	67,48974 (1)	64,30632	0,00
0,0	-172,0	1570,0	70,61603 (1)	64,53105	0,00
0,0	-151,0	1570,0	72,67354 (1)	65,04910	0,00
0,0	-130,0	1570,0	68,83916 (1)	64,68715	0,00
0,0	-109,0	1570,0	69,87274 (1)	65,35615	0,00
0,0	-88,0	1570,0	73,82471 (1)	65,71692	0,00
0,0	-67,0	1570,0	70,23450 (1)	64,64492	0,00
0,0	-46,0	1570,0	71,82151 (1)	65,50877	0,00
0,0	-25,0	1570,0	75,59222 (1)	65,50893	0,00
0,0	-4,0	1570,0	70,53639 (1)	64,67181	0,00
0,0	17,0	1570,0	75,53593 (1)	65,68246	0,00
0,0	38,0	1570,0	70,83786 (1)	67,06705	0,00
0,0	59,0	1570,0	72,05579 (1)	66,66421	0,00
0,0	80,0	1570,0	75,90729 (1)	69,27686	0,00
0,0	101,0	1570,0	72,00314 (1)	68,51280	0,00
0,0	122,0	1570,0	76,71741 (1)	72,02327	0,00
0,0	143,0	1570,0	77,02925 (1)	72,18680	0,00
0,0	164,0	1570,0	80,68912 (1)	74,11866	0,00
0,0	185,0	1570,0	80,56828 (1)	74,50280	0,00
0,0	206,0	1570,0	85,13882 (1)	75,13318	0,00
0,0	227,0	1570,0	83,37232 (1)	75,75904	0,00
0,0	248,0	1570,0	88,58890 (1)	77,48458	0,00
0,0	269,0	1570,0	90,32233 (1)	79,12276	0,00
0,0	290,0	1570,0	93,14577 (1)	81,05428	0,00
0,0	311,0	1570,0	96,42080 (1)	83,39063	0,00
0,0	332,0	1570,0	97,81291 (1)	85,81509	0,00
0,0	353,0	1570,0	101,31978 (1)	87,61150	0,00
0,0	374,0	1570,0	106,18829 (1)	88,47604	0,00
0,0	395,0	1570,0	106,05973 (1)	89,38333	0,00
0,0	416,0	1570,0	112,34029 (1)	91,58760	0,00
0,0	437,0	1570,0	112,96256 (1)	92,77146	0,00
0,0	458,0	1570,0	117,15756 (1)	93,37475	0,00
0,0	479,0	1570,0	120,57439 (1)	99,51453	0,00
0,0	500,0	1570,0	121,03316 (1)	96,60869	0,00
0,0	521,0	1570,0	129,50636 (1)	101,01230	0,00
0,0	542,0	1570,0	134,84048 (1)	104,45443	0,00
0,0	563,0	1570,0	140,44766 (1)	104,18533	0,00

0,0	584,0	1570,0	139,19675 (1)	112,49522	0,00
0,0	605,0	1570,0	150,61186 (1)	112,97823	0,00
0,0	626,0	1570,0	155,09492 (1)	120,41676	0,00
0,0	647,0	1570,0	165,35469 (1)	125,69384	0,00
0,0	668,0	1570,0	174,53012 (1)	132,57440	0,00
0,0	689,0	1570,0	189,96927 (1)	143,54463	0,00
0,0	710,0	1570,0	199,82054 (1)	153,74921	0,00
0,0	731,0	1570,0	223,83949 (1)	167,98064	0,00
0,0	752,0	1570,0	243,97433 (1)	182,49069	0,00
0,0	773,0	1570,0	273,14661 (1)	192,29677	0,00
0,0	794,0	1570,0	305,44675 (1)	209,93094	0,00
0,0	815,0	1570,0	308,17786 (1)	213,32179	0,00
0,0	836,0	1570,0	297,13458 (1)	206,65929	0,00
0,0	857,0	1570,0	275,64322 (1)	196,65904	0,00
0,0	878,0	1570,0	257,25549 (1)	196,78050	0,00
0,0	899,0	1570,0	235,08934 (1)	193,96997	0,00
0,0	920,0	1570,0	220,23520 (1)	197,43225	0,00
0,0	941,0	1570,0	224,01367 (1)	195,68219	0,00
0,0	962,0	1570,0	240,02580 (1)	190,47099	0,00
0,0	983,0	1570,0	258,51602 (1)	184,38263	0,00
0,0	1004,0	1570,0	272,72208 (1)	185,89206	0,00
0,0	1025,0	1570,0	273,55768 (1)	179,21793	0,00
0,0	1046,0	1570,0	270,30963 (1)	172,22882	0,00
0,0	1067,0	1570,0	263,58374 (1)	165,84416	0,00
0,0	1088,0	1570,0	247,83510 (1)	158,57336	0,00
0,0	1109,0	1570,0	233,12740 (1)	151,30641	0,00
0,0	1130,0	1570,0	222,22385 (1)	140,64009	0,00
0,0	-655,0	1591,0	63,75608 (1)	59,49513	0,00
0,0	-634,0	1591,0	64,32727 (1)	59,03856	0,00
0,0	-613,0	1591,0	63,65524 (1)	61,30314	0,00
0,0	-592,0	1591,0	64,59521 (1)	60,83068	0,00
0,0	-571,0	1591,0	64,57908 (1)	59,67235	0,00
0,0	-550,0	1591,0	64,85311 (1)	60,97606	0,00
0,0	-529,0	1591,0	65,12988 (1)	61,59328	0,00
0,0	-508,0	1591,0	66,25499 (1)	61,00192	0,00
0,0	-487,0	1591,0	65,10570 (1)	61,73096	0,00
0,0	-466,0	1591,0	66,19370 (1)	61,40587	0,00
0,0	-445,0	1591,0	66,90855 (1)	62,39361	0,00
0,0	-424,0	1591,0	65,67284 (1)	62,64996	0,00
0,0	-403,0	1591,0	67,79076 (1)	63,29551	0,00
0,0	-382,0	1591,0	66,55207 (1)	62,44222	0,00
0,0	-361,0	1591,0	66,96506 (1)	63,23126	0,00
0,0	-340,0	1591,0	69,97071 (1)	63,67043	0,00
0,0	-319,0	1591,0	65,13848 (1)	62,02519	0,00
0,0	-298,0	1591,0	68,55691 (1)	64,07916	0,00
0,0	-277,0	1591,0	71,64195 (1)	65,00428	0,00
0,0	-256,0	1591,0	65,92783 (1)	63,26939	0,00
0,0	-235,0	1591,0	69,78782 (1)	63,42211	0,00
0,0	-214,0	1591,0	70,54737 (1)	64,74785	0,00
0,0	-193,0	1591,0	67,03569 (1)	64,11780	0,00
0,0	-172,0	1591,0	70,42216 (1)	64,61989	0,00
0,0	-151,0	1591,0	71,85871 (1)	64,70354	0,00
0,0	-130,0	1591,0	69,70966 (1)	64,06121	0,00
0,0	-109,0	1591,0	69,80679 (1)	64,24261	0,00
0,0	-88,0	1591,0	70,92575 (1)	64,78233	0,00
0,0	-67,0	1591,0	71,17271 (1)	63,29029	0,00
0,0	-46,0	1591,0	73,21211 (1)	64,63965	0,00
0,0	-25,0	1591,0	70,97007 (1)	64,78236	0,00
0,0	-4,0	1591,0	69,61407 (1)	64,28082	0,00
0,0	17,0	1591,0	74,14334 (1)	66,38671	0,00
0,0	38,0	1591,0	71,77757 (1)	65,80802	0,00
0,0	59,0	1591,0	74,78638 (1)	67,61935	0,00
0,0	80,0	1591,0	74,43013 (1)	67,97647	0,00
0,0	101,0	1591,0	74,34203 (1)	69,81190	0,00
0,0	122,0	1591,0	75,72923 (1)	70,90775	0,00

0,0	143,0	1591,0	77,43961 (1)	71,04254	0,00
0,0	164,0	1591,0	80,41858 (1)	73,07567	0,00
0,0	185,0	1591,0	82,17747 (1)	74,29594	0,00
0,0	206,0	1591,0	84,59462 (1)	73,99986	0,00
0,0	227,0	1591,0	85,78145 (1)	76,60297	0,00
0,0	248,0	1591,0	88,67907 (1)	77,86468	0,00
0,0	269,0	1591,0	90,22591 (1)	79,04772	0,00
0,0	290,0	1591,0	92,12350 (1)	80,08570	0,00
0,0	311,0	1591,0	95,99378 (1)	83,91537	0,00
0,0	332,0	1591,0	99,35172 (1)	84,72343	0,00
0,0	353,0	1591,0	100,66607 (1)	87,30757	0,00
0,0	374,0	1591,0	106,79570 (1)	89,00576	0,00
0,0	395,0	1591,0	105,83453 (1)	88,08261	0,00
0,0	416,0	1591,0	108,46456 (1)	89,77715	0,00
0,0	437,0	1591,0	113,12532 (1)	90,44756	0,00
0,0	458,0	1591,0	115,80418 (1)	93,97676	0,00
0,0	479,0	1591,0	119,67855 (1)	97,49391	0,00
0,0	500,0	1591,0	122,54406 (1)	97,90257	0,00
0,0	521,0	1591,0	128,86147 (1)	99,26868	0,00
0,0	542,0	1591,0	130,99051 (1)	101,91424	0,00
0,0	563,0	1591,0	136,98108 (1)	101,43108	0,00
0,0	584,0	1591,0	141,32779 (1)	109,88516	0,00
0,0	605,0	1591,0	146,38582 (1)	109,93600	0,00
0,0	626,0	1591,0	152,97192 (1)	116,61681	0,00
0,0	647,0	1591,0	163,87512 (1)	120,90249	0,00
0,0	668,0	1591,0	171,51614 (1)	129,37769	0,00
0,0	689,0	1591,0	184,20613 (1)	136,92322	0,00
0,0	710,0	1591,0	195,14558 (1)	148,31764	0,00
0,0	731,0	1591,0	215,20613 (1)	159,01678	0,00
0,0	752,0	1591,0	233,99490 (1)	173,94913	0,00
0,0	773,0	1591,0	257,88156 (1)	179,14560	0,00
0,0	794,0	1591,0	285,72339 (1)	190,76906	0,00
0,0	815,0	1591,0	287,32715 (1)	196,32053	0,00
0,0	836,0	1591,0	281,55865 (1)	192,83813	0,00
0,0	857,0	1591,0	272,61176 (1)	188,59990	0,00
0,0	878,0	1591,0	253,72202 (1)	187,39902	0,00
0,0	899,0	1591,0	235,01601 (1)	190,60872	0,00
0,0	920,0	1591,0	218,55376 (1)	191,13310	0,00
0,0	941,0	1591,0	215,84137 (1)	190,31895	0,00
0,0	962,0	1591,0	229,39120 (1)	186,39757	0,00
0,0	983,0	1591,0	241,83493 (1)	179,55312	0,00
0,0	1004,0	1591,0	254,60628 (1)	177,93575	0,00
0,0	1025,0	1591,0	264,21072 (1)	173,17204	0,00
0,0	1046,0	1591,0	258,11588 (1)	167,98773	0,00
0,0	1067,0	1591,0	255,79602 (1)	163,16747	0,00
0,0	1088,0	1591,0	247,52325 (1)	151,78816	0,00
0,0	1109,0	1591,0	235,45926 (1)	145,83177	0,00
0,0	1130,0	1591,0	220,56189 (1)	143,57050	0,00
0,0	-655,0	1612,0	62,90894 (1)	57,66351	0,00
0,0	-634,0	1612,0	65,73373 (1)	59,83340	0,00
0,0	-613,0	1612,0	64,65185 (1)	60,65422	0,00
0,0	-592,0	1612,0	63,27700 (1)	58,32578	0,00
0,0	-571,0	1612,0	65,18114 (1)	59,22512	0,00
0,0	-550,0	1612,0	63,71232 (1)	61,34634	0,00
0,0	-529,0	1612,0	64,23468 (1)	60,01852	0,00
0,0	-508,0	1612,0	63,19008 (1)	60,21010	0,00
0,0	-487,0	1612,0	66,78519 (1)	61,75269	0,00
0,0	-466,0	1612,0	64,78603 (1)	61,57990	0,00
0,0	-445,0	1612,0	64,18927 (1)	61,16246	0,00
0,0	-424,0	1612,0	65,81534 (1)	61,13689	0,00
0,0	-403,0	1612,0	65,89461 (1)	60,85778	0,00
0,0	-382,0	1612,0	65,36820 (1)	61,95237	0,00
0,0	-361,0	1612,0	66,36163 (1)	62,32658	0,00
0,0	-340,0	1612,0	67,54590 (1)	61,56605	0,00
0,0	-319,0	1612,0	66,56353 (1)	62,77914	0,00

0,0	-298,0	1612,0	67,61290 (1)	62,12171	0,00
0,0	-277,0	1612,0	67,11134 (1)	63,37295	0,00
0,0	-256,0	1612,0	67,73885 (1)	64,13517	0,00
0,0	-235,0	1612,0	68,26579 (1)	63,24885	0,00
0,0	-214,0	1612,0	68,02817 (1)	64,52106	0,00
0,0	-193,0	1612,0	69,22721 (1)	64,80813	0,00
0,0	-172,0	1612,0	71,75893 (1)	63,57650	0,00
0,0	-151,0	1612,0	69,38485 (1)	65,15996	0,00
0,0	-130,0	1612,0	70,01877 (1)	63,42689	0,00
0,0	-109,0	1612,0	71,20973 (1)	63,26921	0,00
0,0	-88,0	1612,0	69,35374 (1)	65,48069	0,00
0,0	-67,0	1612,0	69,91957 (1)	62,91955	0,00
0,0	-46,0	1612,0	71,85666 (1)	63,94342	0,00
0,0	-25,0	1612,0	71,48041 (1)	64,51508	0,00
0,0	-4,0	1612,0	72,21605 (1)	64,76073	0,00
0,0	17,0	1612,0	73,23825 (1)	64,72457	0,00
0,0	38,0	1612,0	70,96401 (1)	65,85668	0,00
0,0	59,0	1612,0	73,56844 (1)	66,97543	0,00
0,0	80,0	1612,0	74,70311 (1)	68,19035	0,00
0,0	101,0	1612,0	73,60934 (1)	69,41859	0,00
0,0	122,0	1612,0	74,49114 (1)	70,03316	0,00
0,0	143,0	1612,0	77,31788 (1)	71,54432	0,00
0,0	164,0	1612,0	75,78107 (1)	70,87564	0,00
0,0	185,0	1612,0	81,63836 (1)	73,89718	0,00
0,0	206,0	1612,0	81,52844 (1)	74,11461	0,00
0,0	227,0	1612,0	84,24897 (1)	74,95343	0,00
0,0	248,0	1612,0	87,58149 (1)	77,97697	0,00
0,0	269,0	1612,0	88,79326 (1)	78,58783	0,00
0,0	290,0	1612,0	93,44834 (1)	80,93311	0,00
0,0	311,0	1612,0	93,06863 (1)	81,88993	0,00
0,0	332,0	1612,0	95,21690 (1)	82,35464	0,00
0,0	353,0	1612,0	99,91825 (1)	85,99149	0,00
0,0	374,0	1612,0	102,20853 (1)	86,35577	0,00
0,0	395,0	1612,0	104,95472 (1)	87,79341	0,00
0,0	416,0	1612,0	108,22847 (1)	88,19714	0,00
0,0	437,0	1612,0	109,07307 (1)	91,31828	0,00
0,0	458,0	1612,0	117,37624 (1)	90,52483	0,00
0,0	479,0	1612,0	118,58105 (1)	95,02163	0,00
0,0	500,0	1612,0	120,77367 (1)	97,79603	0,00
0,0	521,0	1612,0	126,78516 (1)	97,78680	0,00
0,0	542,0	1612,0	128,28297 (1)	102,26926	0,00
0,0	563,0	1612,0	135,59224 (1)	101,19152	0,00
0,0	584,0	1612,0	140,32957 (1)	101,93396	0,00
0,0	605,0	1612,0	144,53206 (1)	108,13313	0,00
0,0	626,0	1612,0	152,83861 (1)	111,82461	0,00
0,0	647,0	1612,0	160,53581 (1)	117,67074	0,00
0,0	668,0	1612,0	166,48959 (1)	126,46107	0,00
0,0	689,0	1612,0	179,44354 (1)	134,34734	0,00
0,0	710,0	1612,0	186,86723 (1)	143,35780	0,00
0,0	731,0	1612,0	207,62579 (1)	151,62283	0,00
0,0	752,0	1612,0	228,14407 (1)	162,61130	0,00
0,0	773,0	1612,0	242,24057 (1)	170,48418	0,00
0,0	794,0	1612,0	266,73441 (1)	179,28580	0,00
0,0	815,0	1612,0	272,96664 (1)	184,80156	0,00
0,0	836,0	1612,0	270,45578 (1)	185,16206	0,00
0,0	857,0	1612,0	261,65054 (1)	179,46382	0,00
0,0	878,0	1612,0	251,01421 (1)	178,06468	0,00
0,0	899,0	1612,0	234,61884 (1)	185,37212	0,00
0,0	920,0	1612,0	219,55823 (1)	186,90558	0,00
0,0	941,0	1612,0	208,03400 (1)	188,05484	0,00
0,0	962,0	1612,0	219,97598 (1)	185,54784	0,00
0,0	983,0	1612,0	231,90103 (1)	173,27176	0,00
0,0	1004,0	1612,0	244,09406 (1)	170,79803	0,00
0,0	1025,0	1612,0	252,36952 (1)	166,98866	0,00
0,0	1046,0	1612,0	251,36745 (1)	163,25963	0,00

0,0	1067,0	1612,0	250,29276 (1)	153,08904	0,00
0,0	1088,0	1612,0	243,97501 (1)	150,83803	0,00
0,0	1109,0	1612,0	237,13264 (1)	148,54276	0,00
0,0	1130,0	1612,0	225,88800 (1)	140,15025	0,00
0,0	-655,0	1633,0	62,22169 (1)	57,63110	0,00
0,0	-634,0	1633,0	63,49368 (1)	60,15578	0,00
0,0	-613,0	1633,0	63,11674 (1)	60,65871	0,00
0,0	-592,0	1633,0	63,65260 (1)	57,86760	0,00
0,0	-571,0	1633,0	64,19021 (1)	59,55006	0,00
0,0	-550,0	1633,0	64,97327 (1)	61,60324	0,00
0,0	-529,0	1633,0	63,78463 (1)	58,65408	0,00
0,0	-508,0	1633,0	63,61336 (1)	59,73802	0,00
0,0	-487,0	1633,0	65,49802 (1)	62,06264	0,00
0,0	-466,0	1633,0	64,53403 (1)	60,32514	0,00
0,0	-445,0	1633,0	63,86196 (1)	60,45377	0,00
0,0	-424,0	1633,0	67,59770 (1)	62,24545	0,00
0,0	-403,0	1633,0	65,50240 (1)	61,65599	0,00
0,0	-382,0	1633,0	64,56741 (1)	61,19960	0,00
0,0	-361,0	1633,0	67,99121 (1)	62,18080	0,00
0,0	-340,0	1633,0	67,06171 (1)	62,33717	0,00
0,0	-319,0	1633,0	65,90841 (1)	62,18457	0,00
0,0	-298,0	1633,0	68,74928 (1)	62,29765	0,00
0,0	-277,0	1633,0	64,88589 (1)	61,39138	0,00
0,0	-256,0	1633,0	67,30342 (1)	62,56530	0,00
0,0	-235,0	1633,0	69,99686 (1)	62,78328	0,00
0,0	-214,0	1633,0	66,97573 (1)	62,27095	0,00
0,0	-193,0	1633,0	68,78366 (1)	62,95676	0,00
0,0	-172,0	1633,0	69,23207 (1)	62,93876	0,00
0,0	-151,0	1633,0	67,31598 (1)	63,42303	0,00
0,0	-130,0	1633,0	69,10627 (1)	62,31364	0,00
0,0	-109,0	1633,0	70,38781 (1)	63,57605	0,00
0,0	-88,0	1633,0	69,58241 (1)	63,94388	0,00
0,0	-67,0	1633,0	70,02096 (1)	62,45076	0,00
0,0	-46,0	1633,0	71,58183 (1)	62,75399	0,00
0,0	-25,0	1633,0	70,24142 (1)	64,96025	0,00
0,0	-4,0	1633,0	71,40534 (1)	63,88441	0,00
0,0	17,0	1633,0	72,38747 (1)	64,72694	0,00
0,0	38,0	1633,0	71,81739 (1)	65,34228	0,00
0,0	59,0	1633,0	72,80191 (1)	66,58778	0,00
0,0	80,0	1633,0	73,29502 (1)	67,58708	0,00
0,0	101,0	1633,0	73,29658 (1)	68,36142	0,00
0,0	122,0	1633,0	75,42722 (1)	70,45448	0,00
0,0	143,0	1633,0	76,67135 (1)	70,42254	0,00
0,0	164,0	1633,0	78,85115 (1)	72,35586	0,00
0,0	185,0	1633,0	80,05112 (1)	73,01577	0,00
0,0	206,0	1633,0	81,27458 (1)	73,59811	0,00
0,0	227,0	1633,0	84,66862 (1)	74,51607	0,00
0,0	248,0	1633,0	88,32789 (1)	78,57680	0,00
0,0	269,0	1633,0	87,09106 (1)	77,08086	0,00
0,0	290,0	1633,0	91,95145 (1)	80,93452	0,00
0,0	311,0	1633,0	95,27221 (1)	81,32352	0,00
0,0	332,0	1633,0	95,70583 (1)	81,39671	0,00
0,0	353,0	1633,0	100,48170 (1)	83,67002	0,00
0,0	374,0	1633,0	100,49972 (1)	84,85796	0,00
0,0	395,0	1633,0	104,04337 (1)	86,78035	0,00
0,0	416,0	1633,0	107,94358 (1)	87,54757	0,00
0,0	437,0	1633,0	106,56316 (1)	89,31725	0,00
0,0	458,0	1633,0	113,33283 (1)	90,18285	0,00
0,0	479,0	1633,0	114,64354 (1)	93,30042	0,00
0,0	500,0	1633,0	118,55247 (1)	95,64194	0,00
0,0	521,0	1633,0	126,80548 (1)	96,50153	0,00
0,0	542,0	1633,0	128,57748 (1)	98,56366	0,00
0,0	563,0	1633,0	134,40971 (1)	101,06190	0,00
0,0	584,0	1633,0	136,75229 (1)	103,51787	0,00
0,0	605,0	1633,0	142,33313 (1)	108,06792	0,00

0,0	626,0	1633,0	150,01431 (1)	110,80322	0,00
0,0	647,0	1633,0	159,61148 (1)	114,07689	0,00
0,0	668,0	1633,0	163,80362 (1)	123,10511	0,00
0,0	689,0	1633,0	176,94203 (1)	130,10808	0,00
0,0	710,0	1633,0	185,71176 (1)	137,33775	0,00
0,0	731,0	1633,0	199,70226 (1)	148,49605	0,00
0,0	752,0	1633,0	215,86800 (1)	155,40993	0,00
0,0	773,0	1633,0	227,58943 (1)	162,44824	0,00
0,0	794,0	1633,0	252,65103 (1)	172,79099	0,00
0,0	815,0	1633,0	255,38164 (1)	173,26514	0,00
0,0	836,0	1633,0	254,27786 (1)	174,93118	0,00
0,0	857,0	1633,0	256,38116 (1)	176,11897	0,00
0,0	878,0	1633,0	242,31578 (1)	176,84055	0,00
0,0	899,0	1633,0	235,85686 (1)	175,48730	0,00
0,0	920,0	1633,0	220,34050 (1)	180,53395	0,00
0,0	941,0	1633,0	210,55321 (1)	184,64413	0,00
0,0	962,0	1633,0	210,79388 (1)	180,79924	0,00
0,0	983,0	1633,0	219,42073 (1)	176,16035	0,00
0,0	1004,0	1633,0	234,35841 (1)	165,86920	0,00
0,0	1025,0	1633,0	239,07220 (1)	161,86775	0,00
0,0	1046,0	1633,0	246,03136 (1)	157,27719	0,00
0,0	1067,0	1633,0	238,63092 (1)	154,30490	0,00
0,0	1088,0	1633,0	239,03009 (1)	152,49658	0,00
0,0	1109,0	1633,0	230,90721 (1)	141,16319	0,00
0,0	1130,0	1633,0	220,95067 (1)	137,65202	0,00
0,0	-414,0	-178,0	1267,05835 (1)	841,98834	0,00

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

164	w.alif.do	C12 (gaz)	D1=3000,00	Obszar zwykły	
CAS				percentyl 99,800	0,2%
0,0	-655,0	-887,0	24,36802 (1)	11,44809	0,00
0,0	-634,0	-887,0	24,75034 (1)	11,75619	0,00
0,0	-613,0	-887,0	24,70369 (1)	11,38099	0,00
0,0	-592,0	-887,0	24,38403 (1)	12,27928	0,00
0,0	-571,0	-887,0	25,07804 (1)	12,50469	0,00
0,0	-550,0	-887,0	24,95487 (1)	11,58821	0,00
0,0	-529,0	-887,0	24,73323 (1)	12,57357	0,00
0,0	-508,0	-887,0	25,34124 (1)	12,04587	0,00
0,0	-487,0	-887,0	24,76513 (1)	12,39221	0,00
0,0	-466,0	-887,0	25,22057 (1)	12,66363	0,00
0,0	-445,0	-887,0	24,03637 (1)	12,73026	0,00
0,0	-424,0	-887,0	24,66669 (1)	12,69083	0,00
0,0	-403,0	-887,0	24,24201 (1)	12,85230	0,00
0,0	-382,0	-887,0	24,74010 (1)	12,85875	0,00
0,0	-361,0	-887,0	23,67889 (1)	12,95753	0,00
0,0	-340,0	-887,0	23,34588 (1)	12,96220	0,00
0,0	-319,0	-887,0	23,64258 (1)	13,51789	0,00
0,0	-298,0	-887,0	23,59947 (1)	13,27660	0,00
0,0	-277,0	-887,0	22,49197 (1)	13,92700	0,00
0,0	-256,0	-887,0	22,84307 (1)	13,86245	0,00
0,0	-235,0	-887,0	22,18880 (1)	13,85841	0,00
0,0	-214,0	-887,0	21,97255 (1)	14,43460	0,00
0,0	-193,0	-887,0	21,32377 (1)	14,16427	0,00
0,0	-172,0	-887,0	21,55621 (1)	13,64567	0,00
0,0	-151,0	-887,0	21,70358 (1)	13,53590	0,00
0,0	-130,0	-887,0	21,58039 (1)	12,89674	0,00
0,0	-109,0	-887,0	20,84703 (1)	13,51943	0,00
0,0	-88,0	-887,0	20,82034 (1)	13,24768	0,00
0,0	-67,0	-887,0	20,94056 (1)	12,84483	0,00
0,0	-46,0	-887,0	20,79387 (1)	13,01864	0,00
0,0	-25,0	-887,0	20,44049 (1)	13,10488	0,00

0,0	-4,0	-887,0	20,04637 (1)	12,85154	0,00
0,0	17,0	-887,0	20,20935 (1)	12,67103	0,00
0,0	38,0	-887,0	19,93777 (1)	12,40602	0,00
0,0	59,0	-887,0	19,67691 (1)	12,43009	0,00
0,0	80,0	-887,0	19,51088 (1)	12,47396	0,00
0,0	101,0	-887,0	19,77375 (1)	12,47562	0,00
0,0	122,0	-887,0	20,54414 (1)	12,59337	0,00
0,0	143,0	-887,0	20,59002 (1)	12,11054	0,00
0,0	164,0	-887,0	21,32444 (1)	12,04190	0,00
0,0	185,0	-887,0	20,60528 (1)	12,42435	0,00
0,0	206,0	-887,0	20,67250 (1)	12,87507	0,00
0,0	227,0	-887,0	19,84131 (1)	12,57445	0,00
0,0	248,0	-887,0	19,76334 (1)	12,56124	0,00
0,0	269,0	-887,0	19,50996 (1)	13,00078	0,00
0,0	290,0	-887,0	19,18237 (1)	12,65443	0,00
0,0	311,0	-887,0	18,91608 (1)	12,81793	0,00
0,0	332,0	-887,0	18,23847 (1)	13,06370	0,00
0,0	353,0	-887,0	17,85552 (1)	12,71991	0,00
0,0	374,0	-887,0	18,13147 (1)	13,01956	0,00
0,0	395,0	-887,0	17,01212 (1)	12,50701	0,00
0,0	416,0	-887,0	16,91821 (1)	12,49280	0,00
0,0	437,0	-887,0	16,77939 (1)	12,46610	0,00
0,0	458,0	-887,0	16,02697 (1)	12,27661	0,00
0,0	479,0	-887,0	15,57533 (1)	12,16658	0,00
0,0	500,0	-887,0	15,20796 (1)	12,16654	0,00
0,0	521,0	-887,0	15,55620 (1)	12,09375	0,00
0,0	542,0	-887,0	14,69062 (1)	12,03679	0,00
0,0	563,0	-887,0	14,40190 (1)	12,10265	0,00
0,0	584,0	-887,0	14,42524 (1)	11,65705	0,00
0,0	605,0	-887,0	13,71980 (1)	12,15847	0,00
0,0	626,0	-887,0	13,58169 (1)	12,01104	0,00
0,0	647,0	-887,0	13,18967 (1)	11,83972	0,00
0,0	668,0	-887,0	12,75898 (1)	12,04764	0,00
0,0	689,0	-887,0	12,95578 (1)	11,63667	0,00
0,0	710,0	-887,0	12,25770 (1)	11,36666	0,00
0,0	731,0	-887,0	12,61472 (1)	11,55049	0,00
0,0	752,0	-887,0	11,95725 (1)	11,37393	0,00
0,0	773,0	-887,0	11,96683 (1)	11,21119	0,00
0,0	794,0	-887,0	12,02313 (1)	11,04723	0,00
0,0	815,0	-887,0	11,76815 (1)	11,14254	0,00
0,0	836,0	-887,0	11,70103 (1)	11,16317	0,00
0,0	857,0	-887,0	11,69016 (1)	10,62632	0,00
0,0	878,0	-887,0	11,84314 (1)	11,00264	0,00
0,0	899,0	-887,0	11,49125 (1)	10,77157	0,00
0,0	920,0	-887,0	11,66961 (1)	10,60511	0,00
0,0	941,0	-887,0	11,43125 (1)	10,52126	0,00
0,0	962,0	-887,0	11,05461 (1)	10,51057	0,00
0,0	983,0	-887,0	11,07429 (1)	10,82918	0,00
0,0	1004,0	-887,0	10,94627 (1)	10,10745	0,00
0,0	1025,0	-887,0	10,69874 (1)	10,32373	0,00
0,0	1046,0	-887,0	10,64163 (1)	10,49532	0,00
0,0	1067,0	-887,0	10,68224 (1)	10,21643	0,00
0,0	1088,0	-887,0	10,54936 (1)	10,28018	0,00
0,0	1109,0	-887,0	10,36834 (1)	9,93846	0,00
0,0	1130,0	-887,0	10,70418 (1)	9,98479	0,00
0,0	-655,0	-866,0	24,62001 (1)	11,33022	0,00
0,0	-634,0	-866,0	25,31922 (1)	11,54106	0,00
0,0	-613,0	-866,0	25,06848 (1)	12,48679	0,00
0,0	-592,0	-866,0	25,51705 (1)	11,88223	0,00
0,0	-571,0	-866,0	25,20580 (1)	12,34705	0,00
0,0	-550,0	-866,0	25,25451 (1)	12,95402	0,00
0,0	-529,0	-866,0	25,09182 (1)	12,39705	0,00
0,0	-508,0	-866,0	25,63107 (1)	12,88619	0,00
0,0	-487,0	-866,0	25,53041 (1)	12,19904	0,00
0,0	-466,0	-866,0	24,85430 (1)	12,98086	0,00

0,0	-445,0	-866,0	25,27025 (1)	13,33102	0,00
0,0	-424,0	-866,0	25,40723 (1)	12,94272	0,00
0,0	-403,0	-866,0	25,54580 (1)	13,16768	0,00
0,0	-382,0	-866,0	24,14853 (1)	13,43325	0,00
0,0	-361,0	-866,0	25,01073 (1)	13,11154	0,00
0,0	-340,0	-866,0	24,62821 (1)	13,88380	0,00
0,0	-319,0	-866,0	23,31180 (1)	13,85488	0,00
0,0	-298,0	-866,0	23,22464 (1)	14,44736	0,00
0,0	-277,0	-866,0	23,05523 (1)	14,12724	0,00
0,0	-256,0	-866,0	23,02758 (1)	14,81608	0,00
0,0	-235,0	-866,0	22,74978 (1)	14,13697	0,00
0,0	-214,0	-866,0	22,59191 (1)	14,33321	0,00
0,0	-193,0	-866,0	22,72750 (1)	14,28539	0,00
0,0	-172,0	-866,0	21,95137 (1)	13,81820	0,00
0,0	-151,0	-866,0	22,13592 (1)	14,00465	0,00
0,0	-130,0	-866,0	21,58091 (1)	13,76046	0,00
0,0	-109,0	-866,0	21,19060 (1)	13,87863	0,00
0,0	-88,0	-866,0	21,23152 (1)	13,55269	0,00
0,0	-67,0	-866,0	21,23273 (1)	13,21074	0,00
0,0	-46,0	-866,0	20,79006 (1)	12,95268	0,00
0,0	-25,0	-866,0	20,64247 (1)	13,14751	0,00
0,0	-4,0	-866,0	20,15908 (1)	13,02178	0,00
0,0	17,0	-866,0	20,53540 (1)	12,92234	0,00
0,0	38,0	-866,0	19,86579 (1)	12,80965	0,00
0,0	59,0	-866,0	20,09539 (1)	12,63536	0,00
0,0	80,0	-866,0	19,70346 (1)	12,77902	0,00
0,0	101,0	-866,0	19,82746 (1)	12,57445	0,00
0,0	122,0	-866,0	20,63450 (1)	12,60845	0,00
0,0	143,0	-866,0	21,06075 (1)	12,84644	0,00
0,0	164,0	-866,0	21,28327 (1)	12,63030	0,00
0,0	185,0	-866,0	21,48996 (1)	12,65757	0,00
0,0	206,0	-866,0	21,33492 (1)	12,99764	0,00
0,0	227,0	-866,0	20,51568 (1)	13,08493	0,00
0,0	248,0	-866,0	20,43954 (1)	12,87868	0,00
0,0	269,0	-866,0	19,90602 (1)	13,47572	0,00
0,0	290,0	-866,0	19,85051 (1)	13,38737	0,00
0,0	311,0	-866,0	19,42742 (1)	13,08892	0,00
0,0	332,0	-866,0	18,65079 (1)	13,11280	0,00
0,0	353,0	-866,0	18,12994 (1)	13,26927	0,00
0,0	374,0	-866,0	18,48614 (1)	12,69322	0,00
0,0	395,0	-866,0	17,41450 (1)	12,95930	0,00
0,0	416,0	-866,0	17,36060 (1)	12,81292	0,00
0,0	437,0	-866,0	17,04885 (1)	12,61902	0,00
0,0	458,0	-866,0	16,36217 (1)	12,59986	0,00
0,0	479,0	-866,0	16,10089 (1)	12,60618	0,00
0,0	500,0	-866,0	15,48614 (1)	12,64785	0,00
0,0	521,0	-866,0	15,29080 (1)	12,50486	0,00
0,0	542,0	-866,0	15,06662 (1)	12,34172	0,00
0,0	563,0	-866,0	14,64078 (1)	12,12262	0,00
0,0	584,0	-866,0	14,39618 (1)	12,37142	0,00
0,0	605,0	-866,0	13,77423 (1)	11,84971	0,00
0,0	626,0	-866,0	13,46675 (1)	11,74320	0,00
0,0	647,0	-866,0	13,47530 (1)	12,01816	0,00
0,0	668,0	-866,0	12,86180 (1)	11,68080	0,00
0,0	689,0	-866,0	13,06062 (1)	11,59870	0,00
0,0	710,0	-866,0	12,58940 (1)	11,54650	0,00
0,0	731,0	-866,0	12,72709 (1)	11,59893	0,00
0,0	752,0	-866,0	12,08439 (1)	11,53799	0,00
0,0	773,0	-866,0	12,15762 (1)	11,12870	0,00
0,0	794,0	-866,0	12,15455 (1)	11,46105	0,00
0,0	815,0	-866,0	11,95448 (1)	11,27728	0,00
0,0	836,0	-866,0	11,97566 (1)	11,07217	0,00
0,0	857,0	-866,0	11,83595 (1)	11,11059	0,00
0,0	878,0	-866,0	12,00624 (1)	11,06290	0,00
0,0	899,0	-866,0	11,48204 (1)	10,95497	0,00

0,0	920,0	-866,0	11,88020 (1)	11,06158	0,00
0,0	941,0	-866,0	11,55281 (1)	10,91877	0,00
0,0	962,0	-866,0	11,37550 (1)	10,62483	0,00
0,0	983,0	-866,0	11,30881 (1)	10,68985	0,00
0,0	1004,0	-866,0	11,07787 (1)	10,64610	0,00
0,0	1025,0	-866,0	10,94594 (1)	10,58016	0,00
0,0	1046,0	-866,0	10,96450 (1)	10,44666	0,00
0,0	1067,0	-866,0	10,81659 (1)	10,26067	0,00
0,0	1088,0	-866,0	10,61139 (1)	10,27365	0,00
0,0	1109,0	-866,0	10,64822 (1)	10,23140	0,00
0,0	1130,0	-866,0	10,49174 (1)	10,15341	0,00
0,0	-655,0	-845,0	24,81536 (1)	12,96503	0,00
0,0	-634,0	-845,0	25,12726 (1)	11,79299	0,00
0,0	-613,0	-845,0	26,13897 (1)	11,90354	0,00
0,0	-592,0	-845,0	25,60577 (1)	12,78713	0,00
0,0	-571,0	-845,0	25,47339 (1)	12,24999	0,00
0,0	-550,0	-845,0	25,77690 (1)	12,80385	0,00
0,0	-529,0	-845,0	26,05126 (1)	12,97732	0,00
0,0	-508,0	-845,0	25,60350 (1)	12,92345	0,00
0,0	-487,0	-845,0	25,86372 (1)	13,48512	0,00
0,0	-466,0	-845,0	26,01104 (1)	13,08621	0,00
0,0	-445,0	-845,0	26,02132 (1)	13,53900	0,00
0,0	-424,0	-845,0	25,31495 (1)	13,51952	0,00
0,0	-403,0	-845,0	25,58462 (1)	13,58568	0,00
0,0	-382,0	-845,0	25,54543 (1)	13,44300	0,00
0,0	-361,0	-845,0	25,02986 (1)	13,31303	0,00
0,0	-340,0	-845,0	25,04355 (1)	14,02468	0,00
0,0	-319,0	-845,0	24,37616 (1)	13,92072	0,00
0,0	-298,0	-845,0	24,63697 (1)	14,18332	0,00
0,0	-277,0	-845,0	24,32610 (1)	14,29009	0,00
0,0	-256,0	-845,0	23,45388 (1)	14,25412	0,00
0,0	-235,0	-845,0	23,14366 (1)	14,79103	0,00
0,0	-214,0	-845,0	23,27175 (1)	14,27501	0,00
0,0	-193,0	-845,0	23,15127 (1)	14,46850	0,00
0,0	-172,0	-845,0	22,28995 (1)	14,38668	0,00
0,0	-151,0	-845,0	22,56261 (1)	14,20367	0,00
0,0	-130,0	-845,0	21,96453 (1)	14,27959	0,00
0,0	-109,0	-845,0	21,99096 (1)	14,33233	0,00
0,0	-88,0	-845,0	21,48570 (1)	13,91573	0,00
0,0	-67,0	-845,0	21,52959 (1)	13,83224	0,00
0,0	-46,0	-845,0	21,52174 (1)	13,49054	0,00
0,0	-25,0	-845,0	21,23740 (1)	13,09514	0,00
0,0	-4,0	-845,0	20,85136 (1)	13,21892	0,00
0,0	17,0	-845,0	20,80519 (1)	13,06145	0,00
0,0	38,0	-845,0	20,55224 (1)	12,87687	0,00
0,0	59,0	-845,0	20,33815 (1)	13,01657	0,00
0,0	80,0	-845,0	19,79883 (1)	12,96355	0,00
0,0	101,0	-845,0	20,33626 (1)	12,73689	0,00
0,0	122,0	-845,0	20,61280 (1)	12,69440	0,00
0,0	143,0	-845,0	21,68089 (1)	12,67225	0,00
0,0	164,0	-845,0	21,51675 (1)	12,94213	0,00
0,0	185,0	-845,0	22,26916 (1)	13,01593	0,00
0,0	206,0	-845,0	21,66792 (1)	13,36736	0,00
0,0	227,0	-845,0	21,40124 (1)	13,59668	0,00
0,0	248,0	-845,0	20,85939 (1)	13,64953	0,00
0,0	269,0	-845,0	20,16674 (1)	13,49497	0,00
0,0	290,0	-845,0	20,13940 (1)	13,75877	0,00
0,0	311,0	-845,0	19,67991 (1)	13,71078	0,00
0,0	332,0	-845,0	19,23348 (1)	13,65227	0,00
0,0	353,0	-845,0	18,75745 (1)	13,45348	0,00
0,0	374,0	-845,0	18,88214 (1)	13,14019	0,00
0,0	395,0	-845,0	17,82942 (1)	13,20298	0,00
0,0	416,0	-845,0	17,60345 (1)	12,85391	0,00
0,0	437,0	-845,0	17,15116 (1)	12,93949	0,00
0,0	458,0	-845,0	16,54284 (1)	12,70985	0,00

0,0	479,0	-845,0	16,45461 (1)	12,82514	0,00
0,0	500,0	-845,0	15,77651 (1)	12,81680	0,00
0,0	521,0	-845,0	15,69493 (1)	12,68349	0,00
0,0	542,0	-845,0	15,32879 (1)	12,60772	0,00
0,0	563,0	-845,0	14,65304 (1)	12,63083	0,00
0,0	584,0	-845,0	14,57720 (1)	12,20959	0,00
0,0	605,0	-845,0	14,05055 (1)	12,19527	0,00
0,0	626,0	-845,0	13,62777 (1)	12,44046	0,00
0,0	647,0	-845,0	13,54858 (1)	11,65312	0,00
0,0	668,0	-845,0	13,13901 (1)	12,16802	0,00
0,0	689,0	-845,0	13,21746 (1)	12,05065	0,00
0,0	710,0	-845,0	12,72512 (1)	11,63557	0,00
0,0	731,0	-845,0	12,73587 (1)	11,64996	0,00
0,0	752,0	-845,0	12,25958 (1)	11,42492	0,00
0,0	773,0	-845,0	12,32146 (1)	11,35835	0,00
0,0	794,0	-845,0	12,43316 (1)	11,36163	0,00
0,0	815,0	-845,0	12,16257 (1)	11,35561	0,00
0,0	836,0	-845,0	12,11908 (1)	11,35045	0,00
0,0	857,0	-845,0	12,05072 (1)	11,25565	0,00
0,0	878,0	-845,0	12,17758 (1)	11,23767	0,00
0,0	899,0	-845,0	11,66034 (1)	11,27579	0,00
0,0	920,0	-845,0	11,79873 (1)	10,76197	0,00
0,0	941,0	-845,0	11,61992 (1)	10,81800	0,00
0,0	962,0	-845,0	11,42388 (1)	10,84593	0,00
0,0	983,0	-845,0	11,44729 (1)	10,89036	0,00
0,0	1004,0	-845,0	11,30085 (1)	10,96132	0,00
0,0	1025,0	-845,0	11,28240 (1)	10,43543	0,00
0,0	1046,0	-845,0	10,72656 (1)	10,50542	0,00
0,0	1067,0	-845,0	10,99008 (1)	10,63177	0,00
0,0	1088,0	-845,0	10,72003 (1)	10,25826	0,00
0,0	1109,0	-845,0	10,81472 (1)	10,36064	0,00
0,0	1130,0	-845,0	10,63573 (1)	10,12628	0,00
0,0	-655,0	-824,0	25,87123 (1)	12,46481	0,00
0,0	-634,0	-824,0	25,67625 (1)	13,09969	0,00
0,0	-613,0	-824,0	25,66631 (1)	12,25197	0,00
0,0	-592,0	-824,0	27,08505 (1)	12,66106	0,00
0,0	-571,0	-824,0	26,28959 (1)	13,40864	0,00
0,0	-550,0	-824,0	26,18905 (1)	12,94893	0,00
0,0	-529,0	-824,0	25,99392 (1)	13,51541	0,00
0,0	-508,0	-824,0	26,57072 (1)	13,05358	0,00
0,0	-487,0	-824,0	26,58354 (1)	13,12927	0,00
0,0	-466,0	-824,0	26,80570 (1)	14,06447	0,00
0,0	-445,0	-824,0	26,20469 (1)	13,61860	0,00
0,0	-424,0	-824,0	26,47512 (1)	13,93191	0,00
0,0	-403,0	-824,0	26,16461 (1)	13,90400	0,00
0,0	-382,0	-824,0	26,48336 (1)	13,99603	0,00
0,0	-361,0	-824,0	25,75262 (1)	14,56043	0,00
0,0	-340,0	-824,0	25,59070 (1)	13,88476	0,00
0,0	-319,0	-824,0	25,65068 (1)	14,17173	0,00
0,0	-298,0	-824,0	24,79186 (1)	13,98474	0,00
0,0	-277,0	-824,0	24,58687 (1)	15,34767	0,00
0,0	-256,0	-824,0	24,57646 (1)	14,55550	0,00
0,0	-235,0	-824,0	24,21250 (1)	15,28110	0,00
0,0	-214,0	-824,0	23,59112 (1)	15,05034	0,00
0,0	-193,0	-824,0	23,50031 (1)	14,97745	0,00
0,0	-172,0	-824,0	23,01857 (1)	15,37080	0,00
0,0	-151,0	-824,0	22,63108 (1)	14,71028	0,00
0,0	-130,0	-824,0	22,44202 (1)	14,50565	0,00
0,0	-109,0	-824,0	22,74044 (1)	14,50075	0,00
0,0	-88,0	-824,0	22,03728 (1)	14,07302	0,00
0,0	-67,0	-824,0	21,91834 (1)	13,84370	0,00
0,0	-46,0	-824,0	21,95328 (1)	13,88706	0,00
0,0	-25,0	-824,0	21,46033 (1)	13,69630	0,00
0,0	-4,0	-824,0	21,15876 (1)	13,40785	0,00
0,0	17,0	-824,0	20,97454 (1)	13,64541	0,00

0,0	38,0	-824,0	20,82770 (1)	13,28727	0,00
0,0	59,0	-824,0	20,90910 (1)	13,13356	0,00
0,0	80,0	-824,0	20,22021 (1)	13,31565	0,00
0,0	101,0	-824,0	20,40548 (1)	13,39679	0,00
0,0	122,0	-824,0	20,38129 (1)	12,89638	0,00
0,0	143,0	-824,0	22,00488 (1)	12,98674	0,00
0,0	164,0	-824,0	22,10560 (1)	12,83949	0,00
0,0	185,0	-824,0	22,73959 (1)	13,77088	0,00
0,0	206,0	-824,0	22,10025 (1)	13,99257	0,00
0,0	227,0	-824,0	22,05758 (1)	13,96583	0,00
0,0	248,0	-824,0	21,26170 (1)	14,06051	0,00
0,0	269,0	-824,0	20,59281 (1)	14,24881	0,00
0,0	290,0	-824,0	20,64609 (1)	13,96529	0,00
0,0	311,0	-824,0	19,91785 (1)	14,21955	0,00
0,0	332,0	-824,0	20,03410 (1)	13,91558	0,00
0,0	353,0	-824,0	19,02957 (1)	13,72045	0,00
0,0	374,0	-824,0	18,74488 (1)	13,35117	0,00
0,0	395,0	-824,0	18,56365 (1)	13,30626	0,00
0,0	416,0	-824,0	18,04013 (1)	13,43567	0,00
0,0	437,0	-824,0	17,45983 (1)	13,41640	0,00
0,0	458,0	-824,0	16,96309 (1)	13,20388	0,00
0,0	479,0	-824,0	16,82746 (1)	13,13779	0,00
0,0	500,0	-824,0	16,17451 (1)	12,82486	0,00
0,0	521,0	-824,0	15,98703 (1)	13,19268	0,00
0,0	542,0	-824,0	15,70794 (1)	13,07761	0,00
0,0	563,0	-824,0	14,99934 (1)	12,60592	0,00
0,0	584,0	-824,0	14,82870 (1)	12,71764	0,00
0,0	605,0	-824,0	14,41289 (1)	12,77170	0,00
0,0	626,0	-824,0	14,03325 (1)	12,21284	0,00
0,0	647,0	-824,0	13,62676 (1)	12,21426	0,00
0,0	668,0	-824,0	13,43113 (1)	12,14557	0,00
0,0	689,0	-824,0	12,96374 (1)	12,00315	0,00
0,0	710,0	-824,0	13,02960 (1)	11,83418	0,00
0,0	731,0	-824,0	12,86338 (1)	12,10613	0,00
0,0	752,0	-824,0	12,56264 (1)	11,66162	0,00
0,0	773,0	-824,0	12,46583 (1)	11,49284	0,00
0,0	794,0	-824,0	12,42594 (1)	11,63296	0,00
0,0	815,0	-824,0	12,38176 (1)	11,53883	0,00
0,0	836,0	-824,0	12,01294 (1)	11,50137	0,00
0,0	857,0	-824,0	12,25208 (1)	11,15072	0,00
0,0	878,0	-824,0	12,13036 (1)	11,33485	0,00
0,0	899,0	-824,0	11,89973 (1)	11,12526	0,00
0,0	920,0	-824,0	12,01489 (1)	11,22904	0,00
0,0	941,0	-824,0	11,84548 (1)	10,82730	0,00
0,0	962,0	-824,0	11,65237 (1)	11,11462	0,00
0,0	983,0	-824,0	11,69640 (1)	10,54908	0,00
0,0	1004,0	-824,0	11,58464 (1)	10,76310	0,00
0,0	1025,0	-824,0	11,35991 (1)	10,91715	0,00
0,0	1046,0	-824,0	11,10794 (1)	10,78138	0,00
0,0	1067,0	-824,0	11,11040 (1)	10,66574	0,00
0,0	1088,0	-824,0	10,62385 (1)	10,33625	0,00
0,0	1109,0	-824,0	10,98124 (1)	10,56747	0,00
0,0	1130,0	-824,0	10,75467 (1)	10,42868	0,00
0,0	-655,0	-803,0	26,12855 (1)	12,64282	0,00
0,0	-634,0	-803,0	26,84272 (1)	12,69969	0,00
0,0	-613,0	-803,0	26,54270 (1)	14,07747	0,00
0,0	-592,0	-803,0	26,30063 (1)	12,82444	0,00
0,0	-571,0	-803,0	26,89474 (1)	13,74191	0,00
0,0	-550,0	-803,0	27,41118 (1)	13,98068	0,00
0,0	-529,0	-803,0	26,71766 (1)	13,43965	0,00
0,0	-508,0	-803,0	27,04375 (1)	13,75282	0,00
0,0	-487,0	-803,0	27,15207 (1)	13,66532	0,00
0,0	-466,0	-803,0	26,79709 (1)	13,98214	0,00
0,0	-445,0	-803,0	26,96860 (1)	14,31419	0,00
0,0	-424,0	-803,0	26,91146 (1)	14,18711	0,00

0,0	-403,0	-803,0	26,79076 (1)	14,10371	0,00
0,0	-382,0	-803,0	26,34064 (1)	14,17098	0,00
0,0	-361,0	-803,0	26,45748 (1)	14,14471	0,00
0,0	-340,0	-803,0	26,01786 (1)	14,75406	0,00
0,0	-319,0	-803,0	25,91071 (1)	14,51501	0,00
0,0	-298,0	-803,0	25,06844 (1)	15,12232	0,00
0,0	-277,0	-803,0	24,98869 (1)	15,35507	0,00
0,0	-256,0	-803,0	24,85360 (1)	15,79772	0,00
0,0	-235,0	-803,0	23,71393 (1)	16,00167	0,00
0,0	-214,0	-803,0	23,89054 (1)	16,04036	0,00
0,0	-193,0	-803,0	23,60425 (1)	16,27450	0,00
0,0	-172,0	-803,0	23,67557 (1)	15,37929	0,00
0,0	-151,0	-803,0	23,11589 (1)	15,14050	0,00
0,0	-130,0	-803,0	23,11147 (1)	14,81969	0,00
0,0	-109,0	-803,0	23,08086 (1)	14,41728	0,00
0,0	-88,0	-803,0	22,30759 (1)	14,55068	0,00
0,0	-67,0	-803,0	22,15818 (1)	14,09374	0,00
0,0	-46,0	-803,0	22,30851 (1)	13,92839	0,00
0,0	-25,0	-803,0	22,21051 (1)	13,91945	0,00
0,0	-4,0	-803,0	21,67044 (1)	13,80877	0,00
0,0	17,0	-803,0	21,59097 (1)	13,80158	0,00
0,0	38,0	-803,0	21,13017 (1)	14,11555	0,00
0,0	59,0	-803,0	21,37130 (1)	13,65267	0,00
0,0	80,0	-803,0	20,83838 (1)	13,76155	0,00
0,0	101,0	-803,0	20,84436 (1)	13,59148	0,00
0,0	122,0	-803,0	20,50450 (1)	13,51435	0,00
0,0	143,0	-803,0	21,95675 (1)	13,41080	0,00
0,0	164,0	-803,0	22,82560 (1)	14,02679	0,00
0,0	185,0	-803,0	23,37466 (1)	14,45754	0,00
0,0	206,0	-803,0	22,94346 (1)	14,82588	0,00
0,0	227,0	-803,0	23,05864 (1)	14,28253	0,00
0,0	248,0	-803,0	21,84609 (1)	14,75579	0,00
0,0	269,0	-803,0	21,44953 (1)	14,86429	0,00
0,0	290,0	-803,0	21,01986 (1)	14,99294	0,00
0,0	311,0	-803,0	20,48527 (1)	14,67452	0,00
0,0	332,0	-803,0	20,30917 (1)	14,27777	0,00
0,0	353,0	-803,0	19,41237 (1)	14,01897	0,00
0,0	374,0	-803,0	19,06316 (1)	14,08639	0,00
0,0	395,0	-803,0	19,23336 (1)	13,80311	0,00
0,0	416,0	-803,0	18,48055 (1)	13,73388	0,00
0,0	437,0	-803,0	17,55426 (1)	13,59459	0,00
0,0	458,0	-803,0	17,43307 (1)	13,61189	0,00
0,0	479,0	-803,0	17,18128 (1)	13,14606	0,00
0,0	500,0	-803,0	16,51407 (1)	13,78310	0,00
0,0	521,0	-803,0	16,16385 (1)	13,01714	0,00
0,0	542,0	-803,0	15,89888 (1)	13,21346	0,00
0,0	563,0	-803,0	15,36958 (1)	13,21272	0,00
0,0	584,0	-803,0	14,88162 (1)	12,83097	0,00
0,0	605,0	-803,0	14,56132 (1)	12,60953	0,00
0,0	626,0	-803,0	14,32598 (1)	12,69460	0,00
0,0	647,0	-803,0	13,83566 (1)	12,30576	0,00
0,0	668,0	-803,0	13,85313 (1)	12,27238	0,00
0,0	689,0	-803,0	13,20020 (1)	12,30091	0,00
0,0	710,0	-803,0	13,25853 (1)	12,09645	0,00
0,0	731,0	-803,0	13,03546 (1)	12,08291	0,00
0,0	752,0	-803,0	12,41385 (1)	11,93758	0,00
0,0	773,0	-803,0	12,52971 (1)	11,82488	0,00
0,0	794,0	-803,0	12,21494 (1)	11,73665	0,00
0,0	815,0	-803,0	12,50275 (1)	11,71337	0,00
0,0	836,0	-803,0	12,30132 (1)	11,45632	0,00
0,0	857,0	-803,0	12,61666 (1)	11,48925	0,00
0,0	878,0	-803,0	12,35551 (1)	11,48882	0,00
0,0	899,0	-803,0	12,32021 (1)	11,31154	0,00
0,0	920,0	-803,0	12,33657 (1)	11,41232	0,00
0,0	941,0	-803,0	11,97689 (1)	11,07167	0,00

0,0	962,0	-803,0	11,76189 (1)	11,07686	0,00
0,0	983,0	-803,0	11,55899 (1)	11,02940	0,00
0,0	1004,0	-803,0	11,37546 (1)	11,11419	0,00
0,0	1025,0	-803,0	11,60264 (1)	10,91625	0,00
0,0	1046,0	-803,0	11,43227 (1)	10,72497	0,00
0,0	1067,0	-803,0	10,87474 (1)	10,63867	0,00
0,0	1088,0	-803,0	11,23597 (1)	10,90088	0,00
0,0	1109,0	-803,0	11,08253 (1)	10,61419	0,00
0,0	1130,0	-803,0	10,95908 (1)	10,61183	0,00
0,0	-655,0	-782,0	26,79867 (1)	13,79528	0,00
0,0	-634,0	-782,0	26,36762 (1)	13,90781	0,00
0,0	-613,0	-782,0	27,22737 (1)	13,49601	0,00
0,0	-592,0	-782,0	27,31667 (1)	14,06882	0,00
0,0	-571,0	-782,0	27,16603 (1)	13,46257	0,00
0,0	-550,0	-782,0	27,98281 (1)	13,71718	0,00
0,0	-529,0	-782,0	28,07951 (1)	14,43778	0,00
0,0	-508,0	-782,0	27,86610 (1)	13,94550	0,00
0,0	-487,0	-782,0	27,74180 (1)	14,35884	0,00
0,0	-466,0	-782,0	28,59206 (1)	13,93785	0,00
0,0	-445,0	-782,0	27,53393 (1)	14,84090	0,00
0,0	-424,0	-782,0	27,61476 (1)	14,54293	0,00
0,0	-403,0	-782,0	27,21323 (1)	14,74408	0,00
0,0	-382,0	-782,0	27,72879 (1)	14,88608	0,00
0,0	-361,0	-782,0	26,58131 (1)	14,71518	0,00
0,0	-340,0	-782,0	26,90811 (1)	15,51823	0,00
0,0	-319,0	-782,0	26,28653 (1)	14,79419	0,00
0,0	-298,0	-782,0	25,98153 (1)	15,41088	0,00
0,0	-277,0	-782,0	25,81620 (1)	15,13688	0,00
0,0	-256,0	-782,0	25,41120 (1)	15,88789	0,00
0,0	-235,0	-782,0	24,57764 (1)	15,76732	0,00
0,0	-214,0	-782,0	25,19515 (1)	15,45963	0,00
0,0	-193,0	-782,0	24,85135 (1)	16,07732	0,00
0,0	-172,0	-782,0	24,33448 (1)	15,73383	0,00
0,0	-151,0	-782,0	23,61685 (1)	15,49039	0,00
0,0	-130,0	-782,0	23,42973 (1)	15,27076	0,00
0,0	-109,0	-782,0	23,04672 (1)	15,13439	0,00
0,0	-88,0	-782,0	23,37905 (1)	14,96686	0,00
0,0	-67,0	-782,0	22,68040 (1)	14,69632	0,00
0,0	-46,0	-782,0	22,52981 (1)	14,35749	0,00
0,0	-25,0	-782,0	22,27141 (1)	14,36332	0,00
0,0	-4,0	-782,0	22,12092 (1)	14,09052	0,00
0,0	17,0	-782,0	21,38319 (1)	14,08852	0,00
0,0	38,0	-782,0	21,72883 (1)	13,93056	0,00
0,0	59,0	-782,0	21,26162 (1)	13,94837	0,00
0,0	80,0	-782,0	21,71435 (1)	13,75508	0,00
0,0	101,0	-782,0	21,05908 (1)	13,76337	0,00
0,0	122,0	-782,0	21,08901 (1)	13,93798	0,00
0,0	143,0	-782,0	21,09058 (1)	13,71073	0,00
0,0	164,0	-782,0	23,56179 (1)	13,64400	0,00
0,0	185,0	-782,0	24,24213 (1)	15,06713	0,00
0,0	206,0	-782,0	24,13774 (1)	15,54814	0,00
0,0	227,0	-782,0	23,55179 (1)	15,76930	0,00
0,0	248,0	-782,0	22,57220 (1)	15,61154	0,00
0,0	269,0	-782,0	21,95321 (1)	15,51362	0,00
0,0	290,0	-782,0	21,73594 (1)	14,92548	0,00
0,0	311,0	-782,0	21,10522 (1)	15,12441	0,00
0,0	332,0	-782,0	20,76193 (1)	14,52842	0,00
0,0	353,0	-782,0	19,82830 (1)	14,33813	0,00
0,0	374,0	-782,0	19,43355 (1)	14,24468	0,00
0,0	395,0	-782,0	19,61027 (1)	14,36486	0,00
0,0	416,0	-782,0	18,91300 (1)	14,02151	0,00
0,0	437,0	-782,0	18,20911 (1)	14,17491	0,00
0,0	458,0	-782,0	17,78707 (1)	13,54702	0,00
0,0	479,0	-782,0	17,52515 (1)	14,25948	0,00
0,0	500,0	-782,0	16,83091 (1)	13,68326	0,00

0,0	521,0	-782,0	16,20504 (1)	13,87845	0,00
0,0	542,0	-782,0	16,35842 (1)	13,41661	0,00
0,0	563,0	-782,0	15,56367 (1)	13,30939	0,00
0,0	584,0	-782,0	14,97384 (1)	13,25143	0,00
0,0	605,0	-782,0	14,62143 (1)	12,79631	0,00
0,0	626,0	-782,0	14,62238 (1)	13,00463	0,00
0,0	647,0	-782,0	14,06419 (1)	12,61719	0,00
0,0	668,0	-782,0	13,98938 (1)	12,44857	0,00
0,0	689,0	-782,0	13,52383 (1)	12,42656	0,00
0,0	710,0	-782,0	13,03708 (1)	12,19766	0,00
0,0	731,0	-782,0	12,93677 (1)	12,28196	0,00
0,0	752,0	-782,0	12,62657 (1)	12,25047	0,00
0,0	773,0	-782,0	12,46123 (1)	12,01116	0,00
0,0	794,0	-782,0	12,54477 (1)	12,01428	0,00
0,0	815,0	-782,0	12,56296 (1)	11,59733	0,00
0,0	836,0	-782,0	12,37712 (1)	11,84780	0,00
0,0	857,0	-782,0	12,49593 (1)	11,78631	0,00
0,0	878,0	-782,0	12,68172 (1)	11,47255	0,00
0,0	899,0	-782,0	12,26543 (1)	11,50645	0,00
0,0	920,0	-782,0	12,52234 (1)	11,33305	0,00
0,0	941,0	-782,0	12,22964 (1)	11,51814	0,00
0,0	962,0	-782,0	11,96994 (1)	11,20152	0,00
0,0	983,0	-782,0	11,97523 (1)	11,44456	0,00
0,0	1004,0	-782,0	11,46641 (1)	10,87835	0,00
0,0	1025,0	-782,0	11,59420 (1)	10,91842	0,00
0,0	1046,0	-782,0	11,27733 (1)	10,98944	0,00
0,0	1067,0	-782,0	11,53380 (1)	10,90064	0,00
0,0	1088,0	-782,0	11,26025 (1)	10,93071	0,00
0,0	1109,0	-782,0	10,92141 (1)	10,72146	0,00
0,0	1130,0	-782,0	11,12403 (1)	10,81243	0,00
0,0	-655,0	-761,0	26,81990 (1)	13,72791	0,00
0,0	-634,0	-761,0	27,59107 (1)	13,83578	0,00
0,0	-613,0	-761,0	27,62938 (1)	14,26182	0,00
0,0	-592,0	-761,0	27,97603 (1)	14,08113	0,00
0,0	-571,0	-761,0	28,03524 (1)	14,70614	0,00
0,0	-550,0	-761,0	28,49179 (1)	14,07043	0,00
0,0	-529,0	-761,0	29,01355 (1)	14,28143	0,00
0,0	-508,0	-761,0	28,50097 (1)	14,89403	0,00
0,0	-487,0	-761,0	28,34384 (1)	14,89958	0,00
0,0	-466,0	-761,0	28,38018 (1)	15,26200	0,00
0,0	-445,0	-761,0	28,97096 (1)	14,66557	0,00
0,0	-424,0	-761,0	28,23062 (1)	15,02921	0,00
0,0	-403,0	-761,0	28,19158 (1)	15,00705	0,00
0,0	-382,0	-761,0	27,66004 (1)	15,00211	0,00
0,0	-361,0	-761,0	28,30695 (1)	15,10184	0,00
0,0	-340,0	-761,0	27,27997 (1)	15,26492	0,00
0,0	-319,0	-761,0	27,63103 (1)	16,10422	0,00
0,0	-298,0	-761,0	26,61768 (1)	15,85200	0,00
0,0	-277,0	-761,0	27,14357 (1)	16,14750	0,00
0,0	-256,0	-761,0	26,00918 (1)	16,07638	0,00
0,0	-235,0	-761,0	26,05753 (1)	16,24946	0,00
0,0	-214,0	-761,0	25,05163 (1)	16,36581	0,00
0,0	-193,0	-761,0	24,64312 (1)	17,21297	0,00
0,0	-172,0	-761,0	24,67586 (1)	16,52995	0,00
0,0	-151,0	-761,0	24,18946 (1)	16,10675	0,00
0,0	-130,0	-761,0	23,65930 (1)	15,96788	0,00
0,0	-109,0	-761,0	23,70600 (1)	16,04514	0,00
0,0	-88,0	-761,0	23,38493 (1)	15,54787	0,00
0,0	-67,0	-761,0	23,08944 (1)	14,73948	0,00
0,0	-46,0	-761,0	22,82885 (1)	14,76249	0,00
0,0	-25,0	-761,0	22,91922 (1)	14,95707	0,00
0,0	-4,0	-761,0	22,93856 (1)	14,80964	0,00
0,0	17,0	-761,0	22,48756 (1)	14,61014	0,00
0,0	38,0	-761,0	22,42485 (1)	14,40999	0,00
0,0	59,0	-761,0	21,68543 (1)	14,63239	0,00

0,0	80,0	-761,0	22,01052 (1)	14,23132	0,00
0,0	101,0	-761,0	21,66114 (1)	13,97264	0,00
0,0	122,0	-761,0	21,55837 (1)	13,57832	0,00
0,0	143,0	-761,0	20,84778 (1)	13,76719	0,00
0,0	164,0	-761,0	24,12090 (1)	13,94295	0,00
0,0	185,0	-761,0	25,78369 (1)	16,27521	0,00
0,0	206,0	-761,0	25,10297 (1)	16,56925	0,00
0,0	227,0	-761,0	24,48847 (1)	16,68665	0,00
0,0	248,0	-761,0	23,49936 (1)	16,83501	0,00
0,0	269,0	-761,0	22,84340 (1)	16,27875	0,00
0,0	290,0	-761,0	22,55658 (1)	15,72198	0,00
0,0	311,0	-761,0	21,77760 (1)	15,31388	0,00
0,0	332,0	-761,0	21,24906 (1)	15,02989	0,00
0,0	353,0	-761,0	20,30546 (1)	15,11937	0,00
0,0	374,0	-761,0	19,93716 (1)	14,80872	0,00
0,0	395,0	-761,0	20,08905 (1)	14,64545	0,00
0,0	416,0	-761,0	19,18281 (1)	14,58318	0,00
0,0	437,0	-761,0	18,57760 (1)	14,55682	0,00
0,0	458,0	-761,0	18,08929 (1)	14,60909	0,00
0,0	479,0	-761,0	17,99573 (1)	13,97435	0,00
0,0	500,0	-761,0	17,33553 (1)	14,36741	0,00
0,0	521,0	-761,0	16,52048 (1)	13,66857	0,00
0,0	542,0	-761,0	16,52867 (1)	13,68874	0,00
0,0	563,0	-761,0	15,95164 (1)	13,55324	0,00
0,0	584,0	-761,0	15,39625 (1)	13,53057	0,00
0,0	605,0	-761,0	14,87755 (1)	13,32675	0,00
0,0	626,0	-761,0	15,10372 (1)	13,30331	0,00
0,0	647,0	-761,0	14,18150 (1)	13,18017	0,00
0,0	668,0	-761,0	14,18402 (1)	12,81017	0,00
0,0	689,0	-761,0	13,65367 (1)	12,64086	0,00
0,0	710,0	-761,0	12,98815 (1)	12,67292	0,00
0,0	731,0	-761,0	13,26525 (1)	12,36355	0,00
0,0	752,0	-761,0	12,82113 (1)	12,48843	0,00
0,0	773,0	-761,0	12,47483 (1)	12,24082	0,00
0,0	794,0	-761,0	12,68112 (1)	12,06861	0,00
0,0	815,0	-761,0	12,60075 (1)	11,93107	0,00
0,0	836,0	-761,0	12,38851 (1)	11,84057	0,00
0,0	857,0	-761,0	12,72082 (1)	11,55833	0,00
0,0	878,0	-761,0	12,76628 (1)	11,64223	0,00
0,0	899,0	-761,0	12,37911 (1)	11,81976	0,00
0,0	920,0	-761,0	12,74756 (1)	11,46331	0,00
0,0	941,0	-761,0	12,22397 (1)	11,49457	0,00
0,0	962,0	-761,0	12,20520 (1)	11,50461	0,00
0,0	983,0	-761,0	11,75957 (1)	11,34977	0,00
0,0	1004,0	-761,0	11,75796 (1)	11,04830	0,00
0,0	1025,0	-761,0	11,69650 (1)	11,30696	0,00
0,0	1046,0	-761,0	11,34544 (1)	11,06705	0,00
0,0	1067,0	-761,0	11,45447 (1)	10,78672	0,00
0,0	1088,0	-761,0	11,24445 (1)	10,80433	0,00
0,0	1109,0	-761,0	11,49462 (1)	10,66307	0,00
0,0	1130,0	-761,0	11,15881 (1)	10,67394	0,00
0,0	-655,0	-740,0	27,64532 (1)	14,78262	0,00
0,0	-634,0	-740,0	27,82673 (1)	13,98042	0,00
0,0	-613,0	-740,0	28,15847 (1)	14,77973	0,00
0,0	-592,0	-740,0	28,14344 (1)	15,00657	0,00
0,0	-571,0	-740,0	28,59033 (1)	14,89776	0,00
0,0	-550,0	-740,0	28,72917 (1)	15,35777	0,00
0,0	-529,0	-740,0	29,23361 (1)	14,71451	0,00
0,0	-508,0	-740,0	28,85742 (1)	15,59529	0,00
0,0	-487,0	-740,0	29,19987 (1)	15,46059	0,00
0,0	-466,0	-740,0	29,32322 (1)	15,26587	0,00
0,0	-445,0	-740,0	29,16781 (1)	15,69062	0,00
0,0	-424,0	-740,0	29,58253 (1)	15,41446	0,00
0,0	-403,0	-740,0	29,03290 (1)	15,54916	0,00
0,0	-382,0	-740,0	28,55297 (1)	15,42595	0,00

0,0	-361,0	-740,0	28,50756 (1)	15,49736	0,00
0,0	-340,0	-740,0	28,21629 (1)	15,71129	0,00
0,0	-319,0	-740,0	27,66844 (1)	15,69703	0,00
0,0	-298,0	-740,0	27,79791 (1)	16,58374	0,00
0,0	-277,0	-740,0	26,96400 (1)	17,08392	0,00
0,0	-256,0	-740,0	26,49785 (1)	16,86743	0,00
0,0	-235,0	-740,0	25,97522 (1)	17,26827	0,00
0,0	-214,0	-740,0	25,76508 (1)	17,28480	0,00
0,0	-193,0	-740,0	25,27779 (1)	17,48459	0,00
0,0	-172,0	-740,0	24,73081 (1)	17,45300	0,00
0,0	-151,0	-740,0	24,62416 (1)	16,47789	0,00
0,0	-130,0	-740,0	24,86052 (1)	16,08040	0,00
0,0	-109,0	-740,0	23,93900 (1)	16,37453	0,00
0,0	-88,0	-740,0	24,34941 (1)	15,55879	0,00
0,0	-67,0	-740,0	24,25393 (1)	15,19832	0,00
0,0	-46,0	-740,0	23,39686 (1)	15,09384	0,00
0,0	-25,0	-740,0	23,58606 (1)	14,85836	0,00
0,0	-4,0	-740,0	23,08489 (1)	14,98463	0,00
0,0	17,0	-740,0	22,64356 (1)	14,87550	0,00
0,0	38,0	-740,0	22,34689 (1)	14,96087	0,00
0,0	59,0	-740,0	22,29589 (1)	14,76127	0,00
0,0	80,0	-740,0	22,46286 (1)	14,34013	0,00
0,0	101,0	-740,0	21,81360 (1)	14,70084	0,00
0,0	122,0	-740,0	21,72433 (1)	14,87229	0,00
0,0	143,0	-740,0	21,36568 (1)	14,69541	0,00
0,0	164,0	-740,0	21,96569 (1)	16,65302	0,00
0,0	185,0	-740,0	29,48754 (1)	19,59164	0,00
0,0	206,0	-740,0	27,15869 (1)	19,24906	0,00
0,0	227,0	-740,0	25,64140 (1)	18,63487	0,00
0,0	248,0	-740,0	24,38718 (1)	17,38911	0,00
0,0	269,0	-740,0	23,94122 (1)	17,15178	0,00
0,0	290,0	-740,0	23,06797 (1)	16,61089	0,00
0,0	311,0	-740,0	23,00275 (1)	15,78793	0,00
0,0	332,0	-740,0	21,80558 (1)	16,07659	0,00
0,0	353,0	-740,0	20,98277 (1)	15,48774	0,00
0,0	374,0	-740,0	20,35583 (1)	15,52619	0,00
0,0	395,0	-740,0	20,58841 (1)	15,34313	0,00
0,0	416,0	-740,0	19,43140 (1)	15,08421	0,00
0,0	437,0	-740,0	19,06065 (1)	14,93674	0,00
0,0	458,0	-740,0	18,51594 (1)	14,73364	0,00
0,0	479,0	-740,0	18,13111 (1)	14,57511	0,00
0,0	500,0	-740,0	17,69410 (1)	14,12454	0,00
0,0	521,0	-740,0	16,84550 (1)	14,29578	0,00
0,0	542,0	-740,0	16,73526 (1)	13,98548	0,00
0,0	563,0	-740,0	16,18715 (1)	13,70207	0,00
0,0	584,0	-740,0	15,85800 (1)	13,62459	0,00
0,0	605,0	-740,0	14,89024 (1)	13,37151	0,00
0,0	626,0	-740,0	15,19081 (1)	13,36082	0,00
0,0	647,0	-740,0	14,45415 (1)	13,24127	0,00
0,0	668,0	-740,0	14,04186 (1)	12,78447	0,00
0,0	689,0	-740,0	14,03799 (1)	12,98439	0,00
0,0	710,0	-740,0	13,30546 (1)	12,84540	0,00
0,0	731,0	-740,0	13,36923 (1)	12,70455	0,00
0,0	752,0	-740,0	12,99467 (1)	12,46283	0,00
0,0	773,0	-740,0	12,69741 (1)	12,29819	0,00
0,0	794,0	-740,0	12,91763 (1)	12,27454	0,00
0,0	815,0	-740,0	12,74834 (1)	11,98930	0,00
0,0	836,0	-740,0	12,63301 (1)	11,91294	0,00
0,0	857,0	-740,0	12,90333 (1)	12,06484	0,00
0,0	878,0	-740,0	12,88221 (1)	11,92929	0,00
0,0	899,0	-740,0	12,69870 (1)	11,70281	0,00
0,0	920,0	-740,0	12,75910 (1)	11,87827	0,00
0,0	941,0	-740,0	12,33999 (1)	11,52411	0,00
0,0	962,0	-740,0	12,28573 (1)	11,47104	0,00
0,0	983,0	-740,0	12,27394 (1)	11,68685	0,00

0,0	1004,0	-740,0	11,84049 (1)	11,48559	0,00
0,0	1025,0	-740,0	11,66168 (1)	11,32001	0,00
0,0	1046,0	-740,0	11,37354 (1)	11,11892	0,00
0,0	1067,0	-740,0	11,42378 (1)	11,11518	0,00
0,0	1088,0	-740,0	11,77321 (1)	11,02429	0,00
0,0	1109,0	-740,0	11,39988 (1)	10,86652	0,00
0,0	1130,0	-740,0	11,47160 (1)	10,83396	0,00
0,0	-655,0	-719,0	27,59925 (1)	14,94710	0,00
0,0	-634,0	-719,0	28,45455 (1)	15,25116	0,00
0,0	-613,0	-719,0	29,01343 (1)	14,62117	0,00
0,0	-592,0	-719,0	28,67539 (1)	15,62657	0,00
0,0	-571,0	-719,0	29,52411 (1)	15,72905	0,00
0,0	-550,0	-719,0	29,53840 (1)	15,17575	0,00
0,0	-529,0	-719,0	29,69698 (1)	15,70374	0,00
0,0	-508,0	-719,0	30,40439 (1)	15,35361	0,00
0,0	-487,0	-719,0	29,98367 (1)	15,80486	0,00
0,0	-466,0	-719,0	30,29279 (1)	16,12656	0,00
0,0	-445,0	-719,0	30,59368 (1)	15,49611	0,00
0,0	-424,0	-719,0	29,99299 (1)	16,31019	0,00
0,0	-403,0	-719,0	30,55714 (1)	15,80511	0,00
0,0	-382,0	-719,0	29,36043 (1)	16,29215	0,00
0,0	-361,0	-719,0	29,66693 (1)	16,21029	0,00
0,0	-340,0	-719,0	29,77924 (1)	16,22621	0,00
0,0	-319,0	-719,0	29,03578 (1)	16,35745	0,00
0,0	-298,0	-719,0	28,27974 (1)	17,15386	0,00
0,0	-277,0	-719,0	27,97966 (1)	17,02559	0,00
0,0	-256,0	-719,0	27,87250 (1)	16,82967	0,00
0,0	-235,0	-719,0	27,30986 (1)	17,45151	0,00
0,0	-214,0	-719,0	26,73206 (1)	17,39070	0,00
0,0	-193,0	-719,0	26,34410 (1)	17,14492	0,00
0,0	-172,0	-719,0	25,92236 (1)	17,57746	0,00
0,0	-151,0	-719,0	26,02846 (1)	16,70253	0,00
0,0	-130,0	-719,0	25,54663 (1)	16,17845	0,00
0,0	-109,0	-719,0	24,49233 (1)	17,13788	0,00
0,0	-88,0	-719,0	25,02179 (1)	15,55570	0,00
0,0	-67,0	-719,0	24,44428 (1)	15,72370	0,00
0,0	-46,0	-719,0	23,96408 (1)	15,65467	0,00
0,0	-25,0	-719,0	23,72954 (1)	15,69803	0,00
0,0	-4,0	-719,0	23,27164 (1)	15,61319	0,00
0,0	17,0	-719,0	23,75252 (1)	15,37619	0,00
0,0	38,0	-719,0	23,07333 (1)	15,36653	0,00
0,0	59,0	-719,0	23,37914 (1)	15,48457	0,00
0,0	80,0	-719,0	22,37955 (1)	15,08199	0,00
0,0	101,0	-719,0	22,04493 (1)	14,84744	0,00
0,0	122,0	-719,0	22,26242 (1)	14,35154	0,00
0,0	143,0	-719,0	21,50827 (1)	14,60973	0,00
0,0	164,0	-719,0	21,69202 (1)	15,93297	0,00
0,0	227,0	-719,0	28,03859 (1)	20,26500	0,00
0,0	248,0	-719,0	26,09986 (1)	19,27137	0,00
0,0	269,0	-719,0	24,94177 (1)	18,11744	0,00
0,0	290,0	-719,0	24,05894 (1)	17,26881	0,00
0,0	311,0	-719,0	24,05881 (1)	16,92158	0,00
0,0	332,0	-719,0	22,61345 (1)	16,49847	0,00
0,0	353,0	-719,0	21,50173 (1)	16,34222	0,00
0,0	374,0	-719,0	21,36959 (1)	16,00558	0,00
0,0	395,0	-719,0	20,77790 (1)	15,86202	0,00
0,0	416,0	-719,0	19,98988 (1)	15,35685	0,00
0,0	437,0	-719,0	19,41881 (1)	15,50534	0,00
0,0	458,0	-719,0	18,84643 (1)	14,97970	0,00
0,0	479,0	-719,0	18,65447 (1)	14,92945	0,00
0,0	500,0	-719,0	18,15630 (1)	14,81740	0,00
0,0	521,0	-719,0	17,22914 (1)	14,40407	0,00
0,0	542,0	-719,0	17,12258 (1)	14,30261	0,00
0,0	563,0	-719,0	16,48599 (1)	13,88851	0,00
0,0	584,0	-719,0	16,36468 (1)	14,09353	0,00

0,0	605,0	-719,0	15,40595 (1)	13,49564	0,00
0,0	626,0	-719,0	15,28636 (1)	13,83724	0,00
0,0	647,0	-719,0	14,41851 (1)	13,66698	0,00
0,0	668,0	-719,0	14,25167 (1)	13,46744	0,00
0,0	689,0	-719,0	14,16992 (1)	13,03413	0,00
0,0	710,0	-719,0	13,48271 (1)	12,95994	0,00
0,0	731,0	-719,0	13,45724 (1)	12,86049	0,00
0,0	752,0	-719,0	13,28606 (1)	12,79761	0,00
0,0	773,0	-719,0	13,15304 (1)	12,78158	0,00
0,0	794,0	-719,0	13,06817 (1)	12,31991	0,00
0,0	815,0	-719,0	13,09504 (1)	12,34857	0,00
0,0	836,0	-719,0	12,90807 (1)	12,23988	0,00
0,0	857,0	-719,0	13,12903 (1)	12,15403	0,00
0,0	878,0	-719,0	13,04313 (1)	12,02665	0,00
0,0	899,0	-719,0	12,96475 (1)	11,85069	0,00
0,0	920,0	-719,0	12,99548 (1)	11,96376	0,00
0,0	941,0	-719,0	12,65262 (1)	11,76930	0,00
0,0	962,0	-719,0	12,41738 (1)	11,96912	0,00
0,0	983,0	-719,0	12,31324 (1)	11,72744	0,00
0,0	1004,0	-719,0	11,88664 (1)	11,67560	0,00
0,0	1025,0	-719,0	11,80519 (1)	11,54448	0,00
0,0	1046,0	-719,0	11,94422 (1)	11,50413	0,00
0,0	1067,0	-719,0	11,61756 (1)	11,32810	0,00
0,0	1088,0	-719,0	11,64086 (1)	11,33478	0,00
0,0	1109,0	-719,0	11,26308 (1)	10,95644	0,00
0,0	1130,0	-719,0	11,60746 (1)	11,10166	0,00
0,0	-655,0	-698,0	28,25460 (1)	15,04796	0,00
0,0	-634,0	-698,0	28,81875 (1)	15,26898	0,00
0,0	-613,0	-698,0	29,39765 (1)	15,90509	0,00
0,0	-592,0	-698,0	29,91415 (1)	15,00004	0,00
0,0	-571,0	-698,0	30,00176 (1)	15,72005	0,00
0,0	-550,0	-698,0	30,42026 (1)	16,28321	0,00
0,0	-529,0	-698,0	29,82756 (1)	16,09687	0,00
0,0	-508,0	-698,0	31,02524 (1)	16,56064	0,00
0,0	-487,0	-698,0	30,47327 (1)	16,39944	0,00
0,0	-466,0	-698,0	30,98926 (1)	16,70152	0,00
0,0	-445,0	-698,0	31,02619 (1)	16,67757	0,00
0,0	-424,0	-698,0	31,42998 (1)	16,15829	0,00
0,0	-403,0	-698,0	30,68406 (1)	16,83990	0,00
0,0	-382,0	-698,0	31,49684 (1)	16,40569	0,00
0,0	-361,0	-698,0	29,77887 (1)	17,13880	0,00
0,0	-340,0	-698,0	29,67242 (1)	16,88264	0,00
0,0	-319,0	-698,0	29,91175 (1)	17,24287	0,00
0,0	-298,0	-698,0	28,90491 (1)	17,04075	0,00
0,0	-277,0	-698,0	29,03037 (1)	17,92813	0,00
0,0	-256,0	-698,0	28,44950 (1)	17,61446	0,00
0,0	-235,0	-698,0	27,10924 (1)	18,70727	0,00
0,0	-214,0	-698,0	27,48716 (1)	18,23637	0,00
0,0	-193,0	-698,0	26,73322 (1)	18,35600	0,00
0,0	-172,0	-698,0	26,14317 (1)	17,96497	0,00
0,0	-151,0	-698,0	25,82320 (1)	17,85049	0,00
0,0	-130,0	-698,0	25,58401 (1)	17,25640	0,00
0,0	-109,0	-698,0	25,31531 (1)	17,46277	0,00
0,0	-88,0	-698,0	25,02006 (1)	16,97280	0,00
0,0	-67,0	-698,0	24,55464 (1)	16,00598	0,00
0,0	-46,0	-698,0	24,49312 (1)	16,25998	0,00
0,0	-25,0	-698,0	23,83743 (1)	16,06007	0,00
0,0	-4,0	-698,0	23,92964 (1)	15,96123	0,00
0,0	17,0	-698,0	23,79820 (1)	15,70210	0,00
0,0	38,0	-698,0	23,08708 (1)	15,85797	0,00
0,0	59,0	-698,0	23,32115 (1)	15,55088	0,00
0,0	80,0	-698,0	23,25028 (1)	15,14775	0,00
0,0	101,0	-698,0	23,05945 (1)	15,11396	0,00
0,0	122,0	-698,0	22,75900 (1)	15,21139	0,00
0,0	143,0	-698,0	22,48356 (1)	15,27363	0,00

0,0	164,0	-698,0	22,17790 (1)	14,59672	0,00
0,0	248,0	-698,0	30,35343 (1)	21,95526	0,00
0,0	269,0	-698,0	27,48157 (1)	19,49052	0,00
0,0	290,0	-698,0	25,69370 (1)	19,09715	0,00
0,0	311,0	-698,0	24,90038 (1)	18,18479	0,00
0,0	332,0	-698,0	23,41052 (1)	17,54057	0,00
0,0	353,0	-698,0	22,45523 (1)	17,31330	0,00
0,0	374,0	-698,0	22,39079 (1)	17,20973	0,00
0,0	395,0	-698,0	21,66880 (1)	16,26933	0,00
0,0	416,0	-698,0	20,66024 (1)	16,39053	0,00
0,0	437,0	-698,0	20,07331 (1)	15,32500	0,00
0,0	458,0	-698,0	19,21132 (1)	15,74679	0,00
0,0	479,0	-698,0	19,06355 (1)	14,78504	0,00
0,0	500,0	-698,0	18,47633 (1)	15,14192	0,00
0,0	521,0	-698,0	17,77423 (1)	14,88252	0,00
0,0	542,0	-698,0	17,26212 (1)	14,59328	0,00
0,0	563,0	-698,0	16,48717 (1)	14,48817	0,00
0,0	584,0	-698,0	16,34683 (1)	14,08024	0,00
0,0	605,0	-698,0	15,54181 (1)	14,13443	0,00
0,0	626,0	-698,0	15,58896 (1)	13,72184	0,00
0,0	647,0	-698,0	14,90435 (1)	13,78939	0,00
0,0	668,0	-698,0	14,28690 (1)	13,52675	0,00
0,0	689,0	-698,0	14,10624 (1)	13,40389	0,00
0,0	710,0	-698,0	13,81631 (1)	13,21204	0,00
0,0	731,0	-698,0	13,53315 (1)	13,04837	0,00
0,0	752,0	-698,0	13,41250 (1)	12,92124	0,00
0,0	773,0	-698,0	13,05394 (1)	12,64674	0,00
0,0	794,0	-698,0	13,44331 (1)	12,73139	0,00
0,0	815,0	-698,0	13,25155 (1)	12,46593	0,00
0,0	836,0	-698,0	12,89311 (1)	12,52492	0,00
0,0	857,0	-698,0	13,49384 (1)	12,28182	0,00
0,0	878,0	-698,0	13,12342 (1)	12,41644	0,00
0,0	899,0	-698,0	13,19232 (1)	12,12091	0,00
0,0	920,0	-698,0	13,21301 (1)	11,83638	0,00
0,0	941,0	-698,0	12,83302 (1)	12,35153	0,00
0,0	962,0	-698,0	12,48743 (1)	11,58216	0,00
0,0	983,0	-698,0	12,51386 (1)	11,64429	0,00
0,0	1004,0	-698,0	12,11800 (1)	11,80008	0,00
0,0	1025,0	-698,0	12,25163 (1)	11,81744	0,00
0,0	1046,0	-698,0	11,73630 (1)	11,48581	0,00
0,0	1067,0	-698,0	11,95446 (1)	11,57548	0,00
0,0	1088,0	-698,0	11,63855 (1)	11,34193	0,00
0,0	1109,0	-698,0	11,57857 (1)	11,20319	0,00
0,0	1130,0	-698,0	11,69993 (1)	11,20877	0,00
0,0	-655,0	-677,0	29,00384 (1)	15,91918	0,00
0,0	-634,0	-677,0	29,35676 (1)	15,89892	0,00
0,0	-613,0	-677,0	29,09096 (1)	15,79502	0,00
0,0	-592,0	-677,0	30,62190 (1)	16,58409	0,00
0,0	-571,0	-677,0	30,37720 (1)	16,41352	0,00
0,0	-550,0	-677,0	31,02345 (1)	16,50231	0,00
0,0	-529,0	-677,0	31,41651 (1)	16,81804	0,00
0,0	-508,0	-677,0	31,01629 (1)	16,55108	0,00
0,0	-487,0	-677,0	32,31842 (1)	16,67465	0,00
0,0	-466,0	-677,0	31,97515 (1)	17,17600	0,00
0,0	-445,0	-677,0	31,92385 (1)	17,17173	0,00
0,0	-424,0	-677,0	32,01255 (1)	17,30498	0,00
0,0	-403,0	-677,0	31,56816 (1)	17,26681	0,00
0,0	-382,0	-677,0	31,12611 (1)	17,38243	0,00
0,0	-361,0	-677,0	31,90718 (1)	16,99015	0,00
0,0	-340,0	-677,0	30,89272 (1)	17,66468	0,00
0,0	-319,0	-677,0	30,53545 (1)	17,29446	0,00
0,0	-298,0	-677,0	30,78067 (1)	18,21708	0,00
0,0	-277,0	-677,0	29,65176 (1)	17,83474	0,00
0,0	-256,0	-677,0	29,18789 (1)	19,08081	0,00
0,0	-235,0	-677,0	28,58883 (1)	18,69689	0,00

0,0	-214,0	-677,0	28,36145 (1)	18,91722	0,00
0,0	-193,0	-677,0	27,29206 (1)	18,97435	0,00
0,0	-172,0	-677,0	27,44198 (1)	18,30189	0,00
0,0	-151,0	-677,0	26,51304 (1)	17,85063	0,00
0,0	-130,0	-677,0	26,55603 (1)	17,66333	0,00
0,0	-109,0	-677,0	26,01214 (1)	17,64519	0,00
0,0	-88,0	-677,0	25,56208 (1)	17,34092	0,00
0,0	-67,0	-677,0	25,59343 (1)	16,35753	0,00
0,0	-46,0	-677,0	25,52570 (1)	16,19279	0,00
0,0	-25,0	-677,0	24,62364 (1)	16,39502	0,00
0,0	-4,0	-677,0	24,86133 (1)	16,65935	0,00
0,0	17,0	-677,0	24,34126 (1)	16,03119	0,00
0,0	38,0	-677,0	24,40569 (1)	16,16878	0,00
0,0	59,0	-677,0	24,13272 (1)	15,86339	0,00
0,0	80,0	-677,0	23,77618 (1)	16,08498	0,00
0,0	101,0	-677,0	23,34959 (1)	16,00955	0,00
0,0	122,0	-677,0	23,10051 (1)	15,53485	0,00
0,0	143,0	-677,0	23,29923 (1)	15,24562	0,00
0,0	290,0	-677,0	28,80847 (1)	21,88637	0,00
0,0	311,0	-677,0	26,60807 (1)	19,76147	0,00
0,0	332,0	-677,0	24,63806 (1)	18,58376	0,00
0,0	353,0	-677,0	23,44382 (1)	18,17473	0,00
0,0	374,0	-677,0	23,37689 (1)	17,41445	0,00
0,0	395,0	-677,0	22,26529 (1)	17,26423	0,00
0,0	416,0	-677,0	21,50269 (1)	16,45491	0,00
0,0	437,0	-677,0	20,55573 (1)	16,60493	0,00
0,0	458,0	-677,0	19,80319 (1)	15,79482	0,00
0,0	479,0	-677,0	19,17314 (1)	15,87321	0,00
0,0	500,0	-677,0	19,05567 (1)	15,05238	0,00
0,0	521,0	-677,0	17,99034 (1)	15,33215	0,00
0,0	542,0	-677,0	17,70326 (1)	14,78274	0,00
0,0	563,0	-677,0	17,06361 (1)	14,54778	0,00
0,0	584,0	-677,0	16,52991 (1)	14,79826	0,00
0,0	605,0	-677,0	15,88262 (1)	14,57087	0,00
0,0	626,0	-677,0	15,58510 (1)	13,96663	0,00
0,0	647,0	-677,0	15,16292 (1)	13,91646	0,00
0,0	668,0	-677,0	14,54391 (1)	13,90772	0,00
0,0	689,0	-677,0	14,56410 (1)	13,77050	0,00
0,0	710,0	-677,0	13,97851 (1)	13,35763	0,00
0,0	731,0	-677,0	13,67943 (1)	13,34992	0,00
0,0	752,0	-677,0	13,38873 (1)	12,99551	0,00
0,0	773,0	-677,0	13,63870 (1)	13,13285	0,00
0,0	794,0	-677,0	13,56973 (1)	12,75422	0,00
0,0	815,0	-677,0	13,39274 (1)	12,83594	0,00
0,0	836,0	-677,0	13,14134 (1)	12,56444	0,00
0,0	857,0	-677,0	13,72420 (1)	12,48583	0,00
0,0	878,0	-677,0	13,32572 (1)	12,52183	0,00
0,0	899,0	-677,0	13,62946 (1)	12,09860	0,00
0,0	920,0	-677,0	13,31122 (1)	12,41086	0,00
0,0	941,0	-677,0	13,03030 (1)	12,14518	0,00
0,0	962,0	-677,0	12,72926 (1)	11,78964	0,00
0,0	983,0	-677,0	12,59758 (1)	12,11478	0,00
0,0	1004,0	-677,0	12,32213 (1)	12,11525	0,00
0,0	1025,0	-677,0	12,18778 (1)	11,85878	0,00
0,0	1046,0	-677,0	12,08150 (1)	11,62895	0,00
0,0	1067,0	-677,0	11,97099 (1)	11,48876	0,00
0,0	1088,0	-677,0	11,86874 (1)	11,47883	0,00
0,0	1109,0	-677,0	11,92338 (1)	11,51297	0,00
0,0	1130,0	-677,0	11,73809 (1)	11,26086	0,00
0,0	-655,0	-656,0	29,55408 (1)	15,84581	0,00
0,0	-634,0	-656,0	29,51968 (1)	16,90212	0,00
0,0	-613,0	-656,0	30,47413 (1)	16,50406	0,00
0,0	-592,0	-656,0	30,19177 (1)	16,38484	0,00
0,0	-571,0	-656,0	31,33150 (1)	16,63949	0,00
0,0	-550,0	-656,0	30,93702 (1)	16,84638	0,00

0,0	-529,0	-656,0	32,44884 (1)	17,24738	0,00
0,0	-508,0	-656,0	32,53222 (1)	17,64670	0,00
0,0	-487,0	-656,0	32,15215 (1)	17,40723	0,00
0,0	-466,0	-656,0	33,10921 (1)	16,92736	0,00
0,0	-445,0	-656,0	33,22220 (1)	17,87534	0,00
0,0	-424,0	-656,0	32,75114 (1)	17,87718	0,00
0,0	-403,0	-656,0	32,83413 (1)	18,04898	0,00
0,0	-382,0	-656,0	33,10316 (1)	18,03954	0,00
0,0	-361,0	-656,0	31,67132 (1)	17,97206	0,00
0,0	-340,0	-656,0	32,18877 (1)	17,59438	0,00
0,0	-319,0	-656,0	31,46734 (1)	19,08599	0,00
0,0	-298,0	-656,0	31,36086 (1)	17,85357	0,00
0,0	-277,0	-656,0	31,03054 (1)	18,93836	0,00
0,0	-256,0	-656,0	29,87999 (1)	19,72226	0,00
0,0	-235,0	-656,0	29,59191 (1)	19,60151	0,00
0,0	-214,0	-656,0	28,72927 (1)	19,88980	0,00
0,0	-193,0	-656,0	28,63331 (1)	19,28544	0,00
0,0	-172,0	-656,0	27,90361 (1)	18,75897	0,00
0,0	-151,0	-656,0	27,65203 (1)	18,67751	0,00
0,0	-130,0	-656,0	27,53125 (1)	18,13862	0,00
0,0	-109,0	-656,0	27,20788 (1)	17,87290	0,00
0,0	-88,0	-656,0	25,70847 (1)	17,69380	0,00
0,0	-67,0	-656,0	26,33560 (1)	17,43967	0,00
0,0	-46,0	-656,0	25,95744 (1)	17,05297	0,00
0,0	-25,0	-656,0	25,72840 (1)	17,34938	0,00
0,0	-4,0	-656,0	25,05876 (1)	16,97986	0,00
0,0	17,0	-656,0	24,46374 (1)	17,02011	0,00
0,0	38,0	-656,0	24,83074 (1)	16,64017	0,00
0,0	59,0	-656,0	24,01731 (1)	16,71868	0,00
0,0	80,0	-656,0	24,04106 (1)	16,22674	0,00
0,0	101,0	-656,0	23,98829 (1)	15,76756	0,00
0,0	122,0	-656,0	23,61208 (1)	16,18381	0,00
0,0	143,0	-656,0	23,58068 (1)	16,28692	0,00
0,0	332,0	-656,0	27,30530 (1)	21,05452	0,00
0,0	353,0	-656,0	25,65248 (1)	19,77784	0,00
0,0	374,0	-656,0	24,44912 (1)	18,78949	0,00
0,0	395,0	-656,0	23,40232 (1)	18,00514	0,00
0,0	416,0	-656,0	22,36347 (1)	17,37851	0,00
0,0	437,0	-656,0	21,46196 (1)	16,60716	0,00
0,0	458,0	-656,0	20,45124 (1)	16,38101	0,00
0,0	479,0	-656,0	19,92844 (1)	16,15738	0,00
0,0	500,0	-656,0	19,25699 (1)	15,94923	0,00
0,0	521,0	-656,0	18,49745 (1)	15,49738	0,00
0,0	542,0	-656,0	18,07061 (1)	15,59780	0,00
0,0	563,0	-656,0	17,33502 (1)	15,25550	0,00
0,0	584,0	-656,0	16,88934 (1)	14,76686	0,00
0,0	605,0	-656,0	16,37190 (1)	14,98657	0,00
0,0	626,0	-656,0	15,68912 (1)	14,44642	0,00
0,0	647,0	-656,0	15,36035 (1)	14,43919	0,00
0,0	668,0	-656,0	14,89900 (1)	14,03988	0,00
0,0	689,0	-656,0	14,68050 (1)	13,90729	0,00
0,0	710,0	-656,0	14,19020 (1)	13,64847	0,00
0,0	731,0	-656,0	14,04659 (1)	13,51890	0,00
0,0	752,0	-656,0	13,55864 (1)	13,39304	0,00
0,0	773,0	-656,0	13,64828 (1)	13,22768	0,00
0,0	794,0	-656,0	13,54414 (1)	13,07422	0,00
0,0	815,0	-656,0	13,24025 (1)	12,84697	0,00
0,0	836,0	-656,0	13,58717 (1)	13,07887	0,00
0,0	857,0	-656,0	13,95564 (1)	12,74180	0,00
0,0	878,0	-656,0	13,70868 (1)	12,93476	0,00
0,0	899,0	-656,0	13,57525 (1)	12,43977	0,00
0,0	920,0	-656,0	13,59778 (1)	12,28909	0,00
0,0	941,0	-656,0	13,30717 (1)	12,38366	0,00
0,0	962,0	-656,0	12,89047 (1)	12,22083	0,00
0,0	983,0	-656,0	12,76254 (1)	12,07426	0,00

0,0	1004,0	-656,0	12,58820 (1)	11,86979	0,00
0,0	1025,0	-656,0	12,38786 (1)	11,98802	0,00
0,0	1046,0	-656,0	12,52737 (1)	11,96599	0,00
0,0	1067,0	-656,0	12,27838 (1)	11,78161	0,00
0,0	1088,0	-656,0	12,28605 (1)	11,57789	0,00
0,0	1109,0	-656,0	12,01633 (1)	11,50064	0,00
0,0	1130,0	-656,0	12,14471 (1)	11,75926	0,00
0,0	-655,0	-635,0	29,57958 (1)	16,79338	0,00
0,0	-634,0	-635,0	30,11209 (1)	16,57394	0,00
0,0	-613,0	-635,0	30,65545 (1)	17,62655	0,00
0,0	-592,0	-635,0	31,03964 (1)	17,53973	0,00
0,0	-571,0	-635,0	31,49244 (1)	18,03691	0,00
0,0	-550,0	-635,0	32,39382 (1)	17,54372	0,00
0,0	-529,0	-635,0	32,32963 (1)	17,67078	0,00
0,0	-508,0	-635,0	33,31699 (1)	17,41566	0,00
0,0	-487,0	-635,0	33,61504 (1)	18,45299	0,00
0,0	-466,0	-635,0	33,59362 (1)	18,44097	0,00
0,0	-445,0	-635,0	34,05301 (1)	18,17248	0,00
0,0	-424,0	-635,0	33,92236 (1)	18,39110	0,00
0,0	-403,0	-635,0	34,06270 (1)	18,83762	0,00
0,0	-382,0	-635,0	34,05754 (1)	18,97108	0,00
0,0	-361,0	-635,0	34,41048 (1)	18,45808	0,00
0,0	-340,0	-635,0	32,86017 (1)	19,75603	0,00
0,0	-319,0	-635,0	33,24725 (1)	18,74524	0,00
0,0	-298,0	-635,0	32,09908 (1)	19,48552	0,00
0,0	-277,0	-635,0	31,70699 (1)	20,07234	0,00
0,0	-256,0	-635,0	32,12352 (1)	19,34511	0,00
0,0	-235,0	-635,0	29,96943 (1)	20,85628	0,00
0,0	-214,0	-635,0	30,60485 (1)	20,10676	0,00
0,0	-193,0	-635,0	29,41519 (1)	19,94138	0,00
0,0	-172,0	-635,0	28,77642 (1)	19,81174	0,00
0,0	-151,0	-635,0	28,03625 (1)	19,72996	0,00
0,0	-130,0	-635,0	27,15733 (1)	19,16479	0,00
0,0	-109,0	-635,0	27,08097 (1)	19,12467	0,00
0,0	-88,0	-635,0	26,80091 (1)	18,16263	0,00
0,0	-67,0	-635,0	26,57704 (1)	17,97315	0,00
0,0	-46,0	-635,0	25,76381 (1)	17,75032	0,00
0,0	-25,0	-635,0	26,19786 (1)	17,50764	0,00
0,0	-4,0	-635,0	25,61387 (1)	17,72411	0,00
0,0	17,0	-635,0	25,79736 (1)	16,87441	0,00
0,0	38,0	-635,0	25,53709 (1)	17,45658	0,00
0,0	59,0	-635,0	25,14846 (1)	17,35462	0,00
0,0	80,0	-635,0	25,20668 (1)	17,23725	0,00
0,0	101,0	-635,0	24,67854 (1)	16,96187	0,00
0,0	122,0	-635,0	24,44861 (1)	16,67995	0,00
0,0	353,0	-635,0	29,24150 (1)	22,96259	0,00
0,0	374,0	-635,0	26,48854 (1)	20,39433	0,00
0,0	395,0	-635,0	24,24450 (1)	19,56473	0,00
0,0	416,0	-635,0	23,07870 (1)	18,38387	0,00
0,0	437,0	-635,0	22,11808 (1)	17,76350	0,00
0,0	458,0	-635,0	21,27293 (1)	17,45276	0,00
0,0	479,0	-635,0	20,67575 (1)	16,51656	0,00
0,0	500,0	-635,0	19,84031 (1)	16,61384	0,00
0,0	521,0	-635,0	19,27379 (1)	16,06328	0,00
0,0	542,0	-635,0	18,59319 (1)	15,55260	0,00
0,0	563,0	-635,0	17,90001 (1)	15,88552	0,00
0,0	584,0	-635,0	17,06988 (1)	15,31872	0,00
0,0	605,0	-635,0	16,73059 (1)	15,24826	0,00
0,0	626,0	-635,0	15,94677 (1)	14,84827	0,00
0,0	647,0	-635,0	16,01007 (1)	14,43962	0,00
0,0	668,0	-635,0	15,09755 (1)	14,49184	0,00
0,0	689,0	-635,0	14,66018 (1)	14,07438	0,00
0,0	710,0	-635,0	14,30720 (1)	14,02511	0,00
0,0	731,0	-635,0	14,21059 (1)	13,58248	0,00
0,0	752,0	-635,0	14,19653 (1)	13,63576	0,00

0,0	773,0	-635,0	13,81436 (1)	13,34664	0,00
0,0	794,0	-635,0	13,84298 (1)	13,50289	0,00
0,0	815,0	-635,0	13,52737 (1)	13,25276	0,00
0,0	836,0	-635,0	13,76553 (1)	12,86574	0,00
0,0	857,0	-635,0	14,21087 (1)	13,00902	0,00
0,0	878,0	-635,0	14,08459 (1)	12,88918	0,00
0,0	899,0	-635,0	13,64189 (1)	12,88612	0,00
0,0	920,0	-635,0	13,95960 (1)	12,75805	0,00
0,0	941,0	-635,0	13,26700 (1)	12,38943	0,00
0,0	962,0	-635,0	13,05222 (1)	12,34747	0,00
0,0	983,0	-635,0	12,77445 (1)	12,39464	0,00
0,0	1004,0	-635,0	12,73923 (1)	12,48452	0,00
0,0	1025,0	-635,0	12,46698 (1)	11,90950	0,00
0,0	1046,0	-635,0	12,32060 (1)	11,96467	0,00
0,0	1067,0	-635,0	12,68122 (1)	12,05161	0,00
0,0	1088,0	-635,0	12,20459 (1)	11,79146	0,00
0,0	1109,0	-635,0	12,28056 (1)	11,83290	0,00
0,0	1130,0	-635,0	12,34551 (1)	11,88766	0,00
0,0	-655,0	-614,0	29,38568 (1)	17,17040	0,00
0,0	-634,0	-614,0	31,08616 (1)	17,67713	0,00
0,0	-613,0	-614,0	31,17860 (1)	17,65265	0,00
0,0	-592,0	-614,0	31,79964 (1)	17,68184	0,00
0,0	-571,0	-614,0	32,68568 (1)	18,21361	0,00
0,0	-550,0	-614,0	33,19649 (1)	18,01899	0,00
0,0	-529,0	-614,0	33,61876 (1)	18,20711	0,00
0,0	-508,0	-614,0	33,81947 (1)	18,31582	0,00
0,0	-487,0	-614,0	34,85788 (1)	18,48937	0,00
0,0	-466,0	-614,0	35,04161 (1)	18,92789	0,00
0,0	-445,0	-614,0	35,10896 (1)	19,03274	0,00
0,0	-424,0	-614,0	34,97973 (1)	19,35477	0,00
0,0	-403,0	-614,0	35,65755 (1)	19,40483	0,00
0,0	-382,0	-614,0	35,09553 (1)	19,44089	0,00
0,0	-361,0	-614,0	35,46411 (1)	19,68849	0,00
0,0	-340,0	-614,0	35,42217 (1)	19,77303	0,00
0,0	-319,0	-614,0	33,86217 (1)	20,27957	0,00
0,0	-298,0	-614,0	34,27415 (1)	20,00583	0,00
0,0	-277,0	-614,0	33,74776 (1)	19,74606	0,00
0,0	-256,0	-614,0	32,20300 (1)	21,99765	0,00
0,0	-235,0	-614,0	32,42998 (1)	20,87446	0,00
0,0	-214,0	-614,0	30,58078 (1)	21,34526	0,00
0,0	-193,0	-614,0	30,23806 (1)	21,02498	0,00
0,0	-172,0	-614,0	29,65559 (1)	21,15594	0,00
0,0	-151,0	-614,0	29,75070 (1)	20,03582	0,00
0,0	-130,0	-614,0	29,13647 (1)	19,75409	0,00
0,0	-109,0	-614,0	28,33384 (1)	19,40663	0,00
0,0	-88,0	-614,0	28,21942 (1)	18,56981	0,00
0,0	-67,0	-614,0	27,19375 (1)	18,78994	0,00
0,0	-46,0	-614,0	27,48509 (1)	18,52040	0,00
0,0	-25,0	-614,0	27,14299 (1)	18,21609	0,00
0,0	-4,0	-614,0	26,13749 (1)	18,50131	0,00
0,0	17,0	-614,0	26,21795 (1)	18,37031	0,00
0,0	38,0	-614,0	26,15957 (1)	17,97650	0,00
0,0	59,0	-614,0	25,50968 (1)	17,90382	0,00
0,0	80,0	-614,0	25,31756 (1)	17,65379	0,00
0,0	101,0	-614,0	25,05590 (1)	17,58992	0,00
0,0	122,0	-614,0	24,80630 (1)	17,28975	0,00
0,0	395,0	-614,0	27,06109 (1)	22,30770	0,00
0,0	416,0	-614,0	25,23051 (1)	20,44732	0,00
0,0	437,0	-614,0	23,95610 (1)	18,69570	0,00
0,0	458,0	-614,0	22,27557 (1)	18,05284	0,00
0,0	479,0	-614,0	21,43926 (1)	17,67807	0,00
0,0	500,0	-614,0	20,31875 (1)	16,90019	0,00
0,0	521,0	-614,0	19,86425 (1)	16,73530	0,00
0,0	542,0	-614,0	19,30290 (1)	16,55013	0,00
0,0	563,0	-614,0	18,40429 (1)	15,85312	0,00

0,0	584,0	-614,0	17,68325 (1)	15,90059	0,00
0,0	605,0	-614,0	17,10970 (1)	15,19726	0,00
0,0	626,0	-614,0	16,37506 (1)	15,38758	0,00
0,0	647,0	-614,0	16,34992 (1)	14,86550	0,00
0,0	668,0	-614,0	15,61528 (1)	14,61640	0,00
0,0	689,0	-614,0	15,16617 (1)	14,53874	0,00
0,0	710,0	-614,0	14,72306 (1)	14,30959	0,00
0,0	731,0	-614,0	14,44333 (1)	14,15579	0,00
0,0	752,0	-614,0	14,13290 (1)	13,87507	0,00
0,0	773,0	-614,0	14,28836 (1)	13,71490	0,00
0,0	794,0	-614,0	14,01630 (1)	13,60339	0,00
0,0	815,0	-614,0	13,78564 (1)	13,38762	0,00
0,0	836,0	-614,0	14,17944 (1)	13,51557	0,00
0,0	857,0	-614,0	14,13880 (1)	13,11815	0,00
0,0	878,0	-614,0	14,39476 (1)	13,08098	0,00
0,0	899,0	-614,0	13,84583 (1)	12,87625	0,00
0,0	920,0	-614,0	14,02108 (1)	12,79643	0,00
0,0	941,0	-614,0	13,72052 (1)	12,75086	0,00
0,0	962,0	-614,0	13,34983 (1)	12,62502	0,00
0,0	983,0	-614,0	12,87452 (1)	12,51137	0,00
0,0	1004,0	-614,0	12,97391 (1)	12,29104	0,00
0,0	1025,0	-614,0	12,84359 (1)	12,02711	0,00
0,0	1046,0	-614,0	12,98585 (1)	12,50474	0,00
0,0	1067,0	-614,0	12,74220 (1)	12,44283	0,00
0,0	1088,0	-614,0	12,68026 (1)	12,12464	0,00
0,0	1109,0	-614,0	12,73800 (1)	12,06403	0,00
0,0	1130,0	-614,0	12,40827 (1)	11,99669	0,00
0,0	-655,0	-593,0	30,56757 (1)	17,71429	0,00
0,0	-634,0	-593,0	30,56605 (1)	17,98857	0,00
0,0	-613,0	-593,0	31,65961 (1)	17,74259	0,00
0,0	-592,0	-593,0	32,49352 (1)	18,77021	0,00
0,0	-571,0	-593,0	32,79888 (1)	18,80462	0,00
0,0	-550,0	-593,0	34,13782 (1)	18,73407	0,00
0,0	-529,0	-593,0	34,42529 (1)	19,25106	0,00
0,0	-508,0	-593,0	35,23436 (1)	19,08208	0,00
0,0	-487,0	-593,0	34,89298 (1)	19,09522	0,00
0,0	-466,0	-593,0	36,22480 (1)	19,52401	0,00
0,0	-445,0	-593,0	36,51859 (1)	19,77198	0,00
0,0	-424,0	-593,0	36,44799 (1)	20,10424	0,00
0,0	-403,0	-593,0	36,81388 (1)	20,08155	0,00
0,0	-382,0	-593,0	37,23848 (1)	20,29216	0,00
0,0	-361,0	-593,0	36,63219 (1)	20,79811	0,00
0,0	-340,0	-593,0	36,14534 (1)	20,81451	0,00
0,0	-319,0	-593,0	35,84106 (1)	20,34937	0,00
0,0	-298,0	-593,0	35,41652 (1)	21,40660	0,00
0,0	-277,0	-593,0	34,52568 (1)	22,14352	0,00
0,0	-256,0	-593,0	34,21498 (1)	21,46858	0,00
0,0	-235,0	-593,0	32,42125 (1)	22,52956	0,00
0,0	-214,0	-593,0	32,92874 (1)	22,28026	0,00
0,0	-193,0	-593,0	30,92464 (1)	22,64783	0,00
0,0	-172,0	-593,0	30,86743 (1)	21,84340	0,00
0,0	-151,0	-593,0	29,82103 (1)	21,29209	0,00
0,0	-130,0	-593,0	29,06923 (1)	21,18877	0,00
0,0	-109,0	-593,0	29,14157 (1)	19,70719	0,00
0,0	-88,0	-593,0	28,22933 (1)	19,70864	0,00
0,0	-67,0	-593,0	27,66296 (1)	19,53112	0,00
0,0	-46,0	-593,0	27,23218 (1)	19,32641	0,00
0,0	-25,0	-593,0	27,61057 (1)	19,21091	0,00
0,0	-4,0	-593,0	26,92931 (1)	19,37688	0,00
0,0	17,0	-593,0	26,65774 (1)	19,25660	0,00
0,0	38,0	-593,0	26,32868 (1)	18,95514	0,00
0,0	59,0	-593,0	26,30169 (1)	18,81830	0,00
0,0	80,0	-593,0	26,00569 (1)	18,12447	0,00
0,0	101,0	-593,0	25,39559 (1)	17,92873	0,00
0,0	122,0	-593,0	25,64482 (1)	17,64879	0,00

0,0	437,0	-593,0	26,40512 (1)	21,30165	0,00
0,0	458,0	-593,0	23,90447 (1)	19,24950	0,00
0,0	479,0	-593,0	22,46426 (1)	19,14854	0,00
0,0	500,0	-593,0	21,42101 (1)	17,67385	0,00
0,0	521,0	-593,0	20,80354 (1)	17,68220	0,00
0,0	542,0	-593,0	19,62483 (1)	16,36713	0,00
0,0	563,0	-593,0	19,01038 (1)	16,57505	0,00
0,0	584,0	-593,0	18,38032 (1)	16,50426	0,00
0,0	605,0	-593,0	17,55457 (1)	16,03024	0,00
0,0	626,0	-593,0	16,57651 (1)	15,58617	0,00
0,0	647,0	-593,0	16,69431 (1)	15,29347	0,00
0,0	668,0	-593,0	15,90916 (1)	14,95038	0,00
0,0	689,0	-593,0	15,37902 (1)	14,90055	0,00
0,0	710,0	-593,0	14,92266 (1)	14,36283	0,00
0,0	731,0	-593,0	14,65857 (1)	14,44837	0,00
0,0	752,0	-593,0	14,73069 (1)	14,12548	0,00
0,0	773,0	-593,0	14,33105 (1)	13,77066	0,00
0,0	794,0	-593,0	14,55669 (1)	14,10792	0,00
0,0	815,0	-593,0	13,99308 (1)	13,74996	0,00
0,0	836,0	-593,0	14,32374 (1)	13,48726	0,00
0,0	857,0	-593,0	14,65246 (1)	13,71806	0,00
0,0	878,0	-593,0	14,90363 (1)	13,40442	0,00
0,0	899,0	-593,0	14,22789 (1)	13,49576	0,00
0,0	920,0	-593,0	14,52229 (1)	13,00839	0,00
0,0	941,0	-593,0	14,03292 (1)	12,94168	0,00
0,0	962,0	-593,0	13,38485 (1)	12,71460	0,00
0,0	983,0	-593,0	13,35929 (1)	12,68416	0,00
0,0	1004,0	-593,0	13,16011 (1)	12,77078	0,00
0,0	1025,0	-593,0	13,24557 (1)	12,73936	0,00
0,0	1046,0	-593,0	12,74624 (1)	12,12220	0,00
0,0	1067,0	-593,0	13,00463 (1)	12,40282	0,00
0,0	1088,0	-593,0	12,59272 (1)	12,22279	0,00
0,0	1109,0	-593,0	12,66780 (1)	12,29734	0,00
0,0	1130,0	-593,0	12,48358 (1)	12,24156	0,00
0,0	-655,0	-572,0	30,21716 (1)	18,29428	0,00
0,0	-634,0	-572,0	31,48290 (1)	18,16425	0,00
0,0	-613,0	-572,0	32,13634 (1)	18,69268	0,00
0,0	-592,0	-572,0	32,63494 (1)	19,09190	0,00
0,0	-571,0	-572,0	33,79535 (1)	19,33737	0,00
0,0	-550,0	-572,0	34,26090 (1)	19,48099	0,00
0,0	-529,0	-572,0	35,33492 (1)	19,19247	0,00
0,0	-508,0	-572,0	35,53511 (1)	20,15011	0,00
0,0	-487,0	-572,0	36,47710 (1)	19,75513	0,00
0,0	-466,0	-572,0	37,07241 (1)	19,71750	0,00
0,0	-445,0	-572,0	37,75395 (1)	20,44665	0,00
0,0	-424,0	-572,0	37,68290 (1)	20,35310	0,00
0,0	-403,0	-572,0	38,29167 (1)	20,99658	0,00
0,0	-382,0	-572,0	38,63313 (1)	21,01122	0,00
0,0	-361,0	-572,0	38,03394 (1)	21,11272	0,00
0,0	-340,0	-572,0	37,84928 (1)	21,82671	0,00
0,0	-319,0	-572,0	37,53104 (1)	22,09487	0,00
0,0	-298,0	-572,0	36,87206 (1)	22,51289	0,00
0,0	-277,0	-572,0	35,52509 (1)	22,26797	0,00
0,0	-256,0	-572,0	35,33337 (1)	23,35689	0,00
0,0	-235,0	-572,0	34,13297 (1)	24,00101	0,00
0,0	-214,0	-572,0	32,96844 (1)	23,39787	0,00
0,0	-193,0	-572,0	32,36150 (1)	24,01774	0,00
0,0	-172,0	-572,0	31,03595 (1)	22,65131	0,00
0,0	-151,0	-572,0	31,20995 (1)	22,19822	0,00
0,0	-130,0	-572,0	30,59066 (1)	21,37610	0,00
0,0	-109,0	-572,0	30,04466 (1)	20,72133	0,00
0,0	-88,0	-572,0	29,63252 (1)	20,94345	0,00
0,0	-67,0	-572,0	29,87150 (1)	20,30623	0,00
0,0	-46,0	-572,0	28,80874 (1)	20,48759	0,00
0,0	-25,0	-572,0	27,95006 (1)	20,65142	0,00

0,0	-4,0	-572,0	28,54630 (1)	20,12369	0,00
0,0	17,0	-572,0	27,26524 (1)	20,10575	0,00
0,0	38,0	-572,0	26,99633 (1)	19,72038	0,00
0,0	59,0	-572,0	27,09028 (1)	19,26830	0,00
0,0	80,0	-572,0	26,21181 (1)	18,96964	0,00
0,0	101,0	-572,0	26,51293 (1)	18,88984	0,00
0,0	458,0	-572,0	26,62344 (1)	23,59444	0,00
0,0	479,0	-572,0	24,35681 (1)	20,48319	0,00
0,0	500,0	-572,0	22,64659 (1)	19,17638	0,00
0,0	521,0	-572,0	21,48621 (1)	18,58494	0,00
0,0	542,0	-572,0	20,58967 (1)	17,81637	0,00
0,0	563,0	-572,0	19,79148 (1)	17,42591	0,00
0,0	584,0	-572,0	18,90947 (1)	16,46659	0,00
0,0	605,0	-572,0	18,20010 (1)	16,79415	0,00
0,0	626,0	-572,0	17,04980 (1)	16,05449	0,00
0,0	647,0	-572,0	17,18933 (1)	15,61709	0,00
0,0	668,0	-572,0	16,18114 (1)	15,40916	0,00
0,0	689,0	-572,0	15,88728 (1)	15,17297	0,00
0,0	710,0	-572,0	15,55671 (1)	14,99822	0,00
0,0	731,0	-572,0	14,97286 (1)	14,42316	0,00
0,0	752,0	-572,0	15,08915 (1)	14,50215	0,00
0,0	773,0	-572,0	14,95317 (1)	14,46811	0,00
0,0	794,0	-572,0	14,71012 (1)	14,18358	0,00
0,0	815,0	-572,0	14,89398 (1)	14,16816	0,00
0,0	836,0	-572,0	14,80548 (1)	13,93936	0,00
0,0	857,0	-572,0	15,02102 (1)	13,73959	0,00
0,0	878,0	-572,0	14,97063 (1)	13,59788	0,00
0,0	899,0	-572,0	14,39459 (1)	13,50461	0,00
0,0	920,0	-572,0	14,39221 (1)	13,53216	0,00
0,0	941,0	-572,0	14,30740 (1)	13,23025	0,00
0,0	962,0	-572,0	13,53541 (1)	12,67165	0,00
0,0	983,0	-572,0	13,54679 (1)	12,98849	0,00
0,0	1004,0	-572,0	13,83130 (1)	12,62108	0,00
0,0	1025,0	-572,0	13,04181 (1)	12,59714	0,00
0,0	1046,0	-572,0	13,54212 (1)	12,73278	0,00
0,0	1067,0	-572,0	12,84362 (1)	12,45313	0,00
0,0	1088,0	-572,0	13,25047 (1)	12,75080	0,00
0,0	1109,0	-572,0	12,78943 (1)	12,44141	0,00
0,0	1130,0	-572,0	12,93573 (1)	12,27759	0,00
0,0	-655,0	-551,0	30,94345 (1)	18,35335	0,00
0,0	-634,0	-551,0	31,13675 (1)	19,00145	0,00
0,0	-613,0	-551,0	31,52076 (1)	20,33974	0,00
0,0	-592,0	-551,0	33,11762 (1)	19,65885	0,00
0,0	-571,0	-551,0	34,24969 (1)	20,11063	0,00
0,0	-550,0	-551,0	34,13838 (1)	20,60019	0,00
0,0	-529,0	-551,0	35,95061 (1)	20,58616	0,00
0,0	-508,0	-551,0	36,14848 (1)	20,44817	0,00
0,0	-487,0	-551,0	37,18870 (1)	20,69005	0,00
0,0	-466,0	-551,0	38,35347 (1)	21,36021	0,00
0,0	-445,0	-551,0	39,00962 (1)	21,40641	0,00
0,0	-424,0	-551,0	39,32630 (1)	21,60108	0,00
0,0	-403,0	-551,0	39,57652 (1)	21,92386	0,00
0,0	-382,0	-551,0	40,39489 (1)	22,42006	0,00
0,0	-361,0	-551,0	40,37736 (1)	22,41405	0,00
0,0	-340,0	-551,0	39,66575 (1)	22,39112	0,00
0,0	-319,0	-551,0	39,25962 (1)	22,88220	0,00
0,0	-298,0	-551,0	38,64379 (1)	24,05959	0,00
0,0	-277,0	-551,0	37,98794 (1)	24,36083	0,00
0,0	-256,0	-551,0	36,26026 (1)	24,12735	0,00
0,0	-235,0	-551,0	35,74157 (1)	24,34610	0,00
0,0	-214,0	-551,0	35,52184 (1)	24,95995	0,00
0,0	-193,0	-551,0	34,17715 (1)	24,34402	0,00
0,0	-172,0	-551,0	33,00678 (1)	24,88368	0,00
0,0	-151,0	-551,0	32,58657 (1)	22,74882	0,00
0,0	-130,0	-551,0	31,82330 (1)	22,38443	0,00

0,0	-109,0	-551,0	30,94513 (1)	21,91567	0,00
0,0	-88,0	-551,0	30,40254 (1)	21,87212	0,00
0,0	-67,0	-551,0	30,11948 (1)	21,80853	0,00
0,0	-46,0	-551,0	29,32579 (1)	21,22364	0,00
0,0	-25,0	-551,0	28,93706 (1)	21,52297	0,00
0,0	-4,0	-551,0	28,59404 (1)	21,27080	0,00
0,0	17,0	-551,0	27,81708 (1)	20,95909	0,00
0,0	38,0	-551,0	28,52015 (1)	20,87938	0,00
0,0	59,0	-551,0	27,95065 (1)	19,91425	0,00
0,0	80,0	-551,0	26,94307 (1)	20,43538	0,00
0,0	101,0	-551,0	26,94095 (1)	19,45991	0,00
0,0	500,0	-551,0	25,11897 (1)	22,44096	0,00
0,0	521,0	-551,0	23,41358 (1)	19,62315	0,00
0,0	542,0	-551,0	21,81071 (1)	19,21069	0,00
0,0	563,0	-551,0	20,17337 (1)	18,31554	0,00
0,0	584,0	-551,0	19,92066 (1)	17,39261	0,00
0,0	605,0	-551,0	19,00687 (1)	16,88776	0,00
0,0	626,0	-551,0	17,84544 (1)	16,73727	0,00
0,0	647,0	-551,0	17,29312 (1)	16,38812	0,00
0,0	668,0	-551,0	16,66973 (1)	15,77666	0,00
0,0	689,0	-551,0	16,21549 (1)	15,44428	0,00
0,0	710,0	-551,0	15,50404 (1)	15,06898	0,00
0,0	731,0	-551,0	15,60120 (1)	15,18349	0,00
0,0	752,0	-551,0	15,40527 (1)	14,71914	0,00
0,0	773,0	-551,0	15,36091 (1)	14,71134	0,00
0,0	794,0	-551,0	15,09026 (1)	14,72932	0,00
0,0	815,0	-551,0	14,73833 (1)	14,24036	0,00
0,0	836,0	-551,0	14,97235 (1)	14,26241	0,00
0,0	857,0	-551,0	15,29112 (1)	14,15249	0,00
0,0	878,0	-551,0	15,50474 (1)	13,86929	0,00
0,0	899,0	-551,0	14,74258 (1)	13,91858	0,00
0,0	920,0	-551,0	14,76386 (1)	13,35042	0,00
0,0	941,0	-551,0	14,67530 (1)	13,52564	0,00
0,0	962,0	-551,0	13,78813 (1)	13,39749	0,00
0,0	983,0	-551,0	13,58634 (1)	13,17023	0,00
0,0	1004,0	-551,0	13,51301 (1)	13,11308	0,00
0,0	1025,0	-551,0	13,81672 (1)	13,27651	0,00
0,0	1046,0	-551,0	13,20196 (1)	12,78042	0,00
0,0	1067,0	-551,0	13,80908 (1)	12,84070	0,00
0,0	1088,0	-551,0	12,96890 (1)	12,51144	0,00
0,0	1109,0	-551,0	13,13328 (1)	12,67975	0,00
0,0	1130,0	-551,0	12,95532 (1)	12,72158	0,00
0,0	-655,0	-530,0	30,73672 (1)	19,54602	0,00
0,0	-634,0	-530,0	31,94486 (1)	19,17950	0,00
0,0	-613,0	-530,0	32,49204 (1)	20,12620	0,00
0,0	-592,0	-530,0	32,76451 (1)	20,71240	0,00
0,0	-571,0	-530,0	34,91260 (1)	19,72392	0,00
0,0	-550,0	-530,0	35,66665 (1)	20,19689	0,00
0,0	-529,0	-530,0	36,02317 (1)	21,31617	0,00
0,0	-508,0	-530,0	37,14782 (1)	21,01152	0,00
0,0	-487,0	-530,0	38,02181 (1)	21,89722	0,00
0,0	-466,0	-530,0	38,94947 (1)	21,31396	0,00
0,0	-445,0	-530,0	39,72395 (1)	21,92092	0,00
0,0	-424,0	-530,0	41,15777 (1)	22,52197	0,00
0,0	-403,0	-530,0	41,00164 (1)	22,95350	0,00
0,0	-382,0	-530,0	42,26726 (1)	23,54878	0,00
0,0	-361,0	-530,0	42,46130 (1)	23,85020	0,00
0,0	-340,0	-530,0	42,23825 (1)	24,07679	0,00
0,0	-319,0	-530,0	41,50587 (1)	23,77953	0,00
0,0	-298,0	-530,0	40,73005 (1)	23,94264	0,00
0,0	-277,0	-530,0	40,03249 (1)	25,11845	0,00
0,0	-256,0	-530,0	39,19677 (1)	26,13140	0,00
0,0	-235,0	-530,0	37,88388 (1)	25,86354	0,00
0,0	-214,0	-530,0	35,83357 (1)	26,28563	0,00
0,0	-193,0	-530,0	36,17205 (1)	26,61589	0,00

0,0	-172,0	-530,0	34,48656 (1)	25,53788	0,00
0,0	-151,0	-530,0	34,06633 (1)	24,66047	0,00
0,0	-130,0	-530,0	32,81766 (1)	23,63403	0,00
0,0	-109,0	-530,0	32,17366 (1)	22,75279	0,00
0,0	-88,0	-530,0	31,33004 (1)	22,69681	0,00
0,0	-67,0	-530,0	30,76735 (1)	22,91287	0,00
0,0	-46,0	-530,0	30,82005 (1)	22,59443	0,00
0,0	-25,0	-530,0	29,91843 (1)	22,92834	0,00
0,0	-4,0	-530,0	29,63146 (1)	22,32287	0,00
0,0	17,0	-530,0	28,95910 (1)	22,31780	0,00
0,0	38,0	-530,0	27,66328 (1)	21,67867	0,00
0,0	59,0	-530,0	28,68621 (1)	21,02747	0,00
0,0	80,0	-530,0	29,07533 (1)	20,76924	0,00
0,0	542,0	-530,0	23,49625 (1)	21,27898	0,00
0,0	563,0	-530,0	21,61662 (1)	19,64161	0,00
0,0	584,0	-530,0	21,17357 (1)	19,35350	0,00
0,0	605,0	-530,0	19,58741 (1)	17,22072	0,00
0,0	626,0	-530,0	18,75707 (1)	17,30804	0,00
0,0	647,0	-530,0	17,70586 (1)	16,86287	0,00
0,0	668,0	-530,0	17,06883 (1)	16,48861	0,00
0,0	689,0	-530,0	16,89997 (1)	16,17318	0,00
0,0	710,0	-530,0	15,98848 (1)	15,45263	0,00
0,0	731,0	-530,0	15,77151 (1)	15,32814	0,00
0,0	752,0	-530,0	15,63606 (1)	15,22998	0,00
0,0	773,0	-530,0	15,07846 (1)	14,70799	0,00
0,0	794,0	-530,0	15,90629 (1)	15,01279	0,00
0,0	815,0	-530,0	15,42413 (1)	14,75650	0,00
0,0	836,0	-530,0	15,58968 (1)	14,43832	0,00
0,0	857,0	-530,0	15,93148 (1)	14,33127	0,00
0,0	878,0	-530,0	15,74921 (1)	14,06326	0,00
0,0	899,0	-530,0	15,31409 (1)	14,20743	0,00
0,0	920,0	-530,0	15,09247 (1)	14,10537	0,00
0,0	941,0	-530,0	14,57416 (1)	13,83900	0,00
0,0	962,0	-530,0	14,03652 (1)	13,75049	0,00
0,0	983,0	-530,0	14,12374 (1)	13,50019	0,00
0,0	1004,0	-530,0	13,92453 (1)	13,29311	0,00
0,0	1025,0	-530,0	13,74102 (1)	13,11465	0,00
0,0	1046,0	-530,0	13,94760 (1)	12,96375	0,00
0,0	1067,0	-530,0	13,37515 (1)	13,23238	0,00
0,0	1088,0	-530,0	13,54122 (1)	13,03666	0,00
0,0	1109,0	-530,0	13,45665 (1)	13,04254	0,00
0,0	1130,0	-530,0	13,34067 (1)	12,89186	0,00
0,0	-655,0	-509,0	30,89306 (1)	19,60362	0,00
0,0	-634,0	-509,0	31,77999 (1)	20,60252	0,00
0,0	-613,0	-509,0	32,14215 (1)	21,39572	0,00
0,0	-592,0	-509,0	34,12964 (1)	21,28320	0,00
0,0	-571,0	-509,0	34,22763 (1)	21,32617	0,00
0,0	-550,0	-509,0	35,30863 (1)	21,55061	0,00
0,0	-529,0	-509,0	36,69193 (1)	21,35752	0,00
0,0	-508,0	-509,0	37,73731 (1)	21,39215	0,00
0,0	-487,0	-509,0	38,63192 (1)	22,14879	0,00
0,0	-466,0	-509,0	40,39216 (1)	22,27934	0,00
0,0	-445,0	-509,0	41,24123 (1)	23,09597	0,00
0,0	-424,0	-509,0	42,33740 (1)	23,19375	0,00
0,0	-403,0	-509,0	43,20982 (1)	23,89646	0,00
0,0	-382,0	-509,0	43,43358 (1)	23,79295	0,00
0,0	-361,0	-509,0	44,48888 (1)	24,94221	0,00
0,0	-340,0	-509,0	44,20829 (1)	25,38235	0,00
0,0	-319,0	-509,0	44,43481 (1)	25,54434	0,00
0,0	-298,0	-509,0	43,01344 (1)	26,21772	0,00
0,0	-277,0	-509,0	43,80781 (1)	25,89151	0,00
0,0	-256,0	-509,0	41,36877 (1)	27,20835	0,00
0,0	-235,0	-509,0	40,78043 (1)	27,60191	0,00
0,0	-214,0	-509,0	38,38038 (1)	28,96976	0,00
0,0	-193,0	-509,0	37,77937 (1)	27,02835	0,00

0,0	-172,0	-509,0	36,20710 (1)	27,25388	0,00
0,0	-151,0	-509,0	35,10890 (1)	25,54635	0,00
0,0	-130,0	-509,0	33,97684 (1)	25,63709	0,00
0,0	-109,0	-509,0	33,41696 (1)	24,38422	0,00
0,0	-88,0	-509,0	32,21574 (1)	24,59329	0,00
0,0	-67,0	-509,0	31,93388 (1)	24,90494	0,00
0,0	-46,0	-509,0	31,14905 (1)	24,45791	0,00
0,0	-25,0	-509,0	30,71346 (1)	24,16460	0,00
0,0	-4,0	-509,0	30,37146 (1)	24,16525	0,00
0,0	17,0	-509,0	30,19640 (1)	23,22487	0,00
0,0	38,0	-509,0	29,98162 (1)	22,68468	0,00
0,0	59,0	-509,0	28,69114 (1)	22,30742	0,00
0,0	80,0	-509,0	28,53596 (1)	21,89862	0,00
0,0	563,0	-509,0	25,09213 (1)	23,11512	0,00
0,0	584,0	-509,0	22,80384 (1)	20,74892	0,00
0,0	605,0	-509,0	20,64355 (1)	19,45816	0,00
0,0	626,0	-509,0	19,57257 (1)	18,48302	0,00
0,0	647,0	-509,0	18,51790 (1)	17,33356	0,00
0,0	668,0	-509,0	17,62096 (1)	17,16091	0,00
0,0	689,0	-509,0	17,49199 (1)	16,44834	0,00
0,0	710,0	-509,0	17,06834 (1)	16,27402	0,00
0,0	731,0	-509,0	16,53520 (1)	16,22553	0,00
0,0	752,0	-509,0	16,05382 (1)	15,63180	0,00
0,0	773,0	-509,0	15,82858 (1)	15,25850	0,00
0,0	794,0	-509,0	15,45666 (1)	14,98224	0,00
0,0	815,0	-509,0	15,50958 (1)	15,11168	0,00
0,0	836,0	-509,0	15,97608 (1)	15,21749	0,00
0,0	857,0	-509,0	16,30252 (1)	14,98261	0,00
0,0	878,0	-509,0	16,32671 (1)	14,98120	0,00
0,0	899,0	-509,0	15,51799 (1)	14,19390	0,00
0,0	920,0	-509,0	15,45560 (1)	13,81325	0,00
0,0	941,0	-509,0	14,83559 (1)	14,14404	0,00
0,0	962,0	-509,0	14,37096 (1)	13,98271	0,00
0,0	983,0	-509,0	14,22018 (1)	13,76807	0,00
0,0	1004,0	-509,0	14,05918 (1)	13,72524	0,00
0,0	1025,0	-509,0	14,01321 (1)	13,66655	0,00
0,0	1046,0	-509,0	13,72310 (1)	13,31077	0,00
0,0	1067,0	-509,0	14,22957 (1)	13,48689	0,00
0,0	1088,0	-509,0	13,45961 (1)	12,98007	0,00
0,0	1109,0	-509,0	13,83824 (1)	13,13189	0,00
0,0	1130,0	-509,0	13,31989 (1)	12,93271	0,00
0,0	-655,0	-488,0	30,91969 (1)	20,39171	0,00
0,0	-634,0	-488,0	31,65071 (1)	21,76354	0,00
0,0	-613,0	-488,0	32,00738 (1)	21,47885	0,00
0,0	-592,0	-488,0	33,99607 (1)	22,26942	0,00
0,0	-571,0	-488,0	34,50324 (1)	22,69662	0,00
0,0	-550,0	-488,0	35,79572 (1)	23,01871	0,00
0,0	-529,0	-488,0	36,97411 (1)	22,62780	0,00
0,0	-508,0	-488,0	38,37617 (1)	22,78199	0,00
0,0	-487,0	-488,0	39,70794 (1)	23,22844	0,00
0,0	-466,0	-488,0	41,14924 (1)	22,43162	0,00
0,0	-445,0	-488,0	41,58560 (1)	23,51504	0,00
0,0	-424,0	-488,0	43,69279 (1)	23,39960	0,00
0,0	-403,0	-488,0	44,73368 (1)	24,43151	0,00
0,0	-382,0	-488,0	45,36938 (1)	24,67418	0,00
0,0	-361,0	-488,0	46,39431 (1)	26,00280	0,00
0,0	-340,0	-488,0	47,18175 (1)	26,13622	0,00
0,0	-319,0	-488,0	47,02121 (1)	26,85267	0,00
0,0	-298,0	-488,0	46,98311 (1)	27,39993	0,00
0,0	-277,0	-488,0	45,77996 (1)	28,39998	0,00
0,0	-256,0	-488,0	45,22995 (1)	29,06372	0,00
0,0	-235,0	-488,0	43,40638 (1)	28,71179	0,00
0,0	-214,0	-488,0	42,24114 (1)	29,37115	0,00
0,0	-193,0	-488,0	39,49796 (1)	30,34771	0,00
0,0	-172,0	-488,0	37,71280 (1)	29,07145	0,00

0,0	-151,0	-488,0	37,18755 (1)	28,20205	0,00
0,0	-130,0	-488,0	35,92991 (1)	26,18018	0,00
0,0	-109,0	-488,0	34,31149 (1)	25,98850	0,00
0,0	-88,0	-488,0	34,32537 (1)	26,49086	0,00
0,0	-67,0	-488,0	32,95672 (1)	26,50746	0,00
0,0	-46,0	-488,0	33,10079 (1)	26,15130	0,00
0,0	-25,0	-488,0	31,47235 (1)	25,90044	0,00
0,0	-4,0	-488,0	30,93595 (1)	25,20543	0,00
0,0	17,0	-488,0	30,55467 (1)	24,37325	0,00
0,0	38,0	-488,0	29,57598 (1)	23,94546	0,00
0,0	59,0	-488,0	29,59638 (1)	23,29185	0,00
0,0	605,0	-488,0	23,26545 (1)	22,21394	0,00
0,0	626,0	-488,0	21,26147 (1)	20,07605	0,00
0,0	647,0	-488,0	19,87615 (1)	19,06193	0,00
0,0	668,0	-488,0	18,25761 (1)	17,96443	0,00
0,0	689,0	-488,0	18,08835 (1)	17,36475	0,00
0,0	710,0	-488,0	17,54241 (1)	17,02644	0,00
0,0	731,0	-488,0	17,19304 (1)	16,67991	0,00
0,0	752,0	-488,0	16,71158 (1)	16,22981	0,00
0,0	773,0	-488,0	16,75770 (1)	16,04418	0,00
0,0	794,0	-488,0	16,60858 (1)	15,85766	0,00
0,0	815,0	-488,0	15,86382 (1)	15,20367	0,00
0,0	836,0	-488,0	16,39381 (1)	15,37295	0,00
0,0	857,0	-488,0	16,92993 (1)	15,02933	0,00
0,0	878,0	-488,0	16,92653 (1)	14,73961	0,00
0,0	899,0	-488,0	15,70506 (1)	15,00414	0,00
0,0	920,0	-488,0	15,77811 (1)	14,73169	0,00
0,0	941,0	-488,0	15,01167 (1)	14,38870	0,00
0,0	962,0	-488,0	14,74903 (1)	14,04985	0,00
0,0	983,0	-488,0	14,57774 (1)	13,86928	0,00
0,0	1004,0	-488,0	14,46617 (1)	13,59627	0,00
0,0	1025,0	-488,0	13,96766 (1)	13,73447	0,00
0,0	1046,0	-488,0	14,65562 (1)	13,51561	0,00
0,0	1067,0	-488,0	13,93521 (1)	13,61161	0,00
0,0	1088,0	-488,0	14,23999 (1)	13,86249	0,00
0,0	1109,0	-488,0	13,74691 (1)	13,46411	0,00
0,0	1130,0	-488,0	13,87696 (1)	13,58798	0,00
0,0	-655,0	-467,0	30,72965 (1)	21,61414	0,00
0,0	-634,0	-467,0	31,84886 (1)	21,83477	0,00
0,0	-613,0	-467,0	32,42327 (1)	22,54270	0,00
0,0	-592,0	-467,0	33,47759 (1)	23,43431	0,00
0,0	-571,0	-467,0	34,35663 (1)	23,51385	0,00
0,0	-550,0	-467,0	36,41781 (1)	22,81844	0,00
0,0	-529,0	-467,0	37,38627 (1)	23,77828	0,00
0,0	-508,0	-467,0	38,55724 (1)	23,68925	0,00
0,0	-487,0	-467,0	39,98296 (1)	23,56876	0,00
0,0	-466,0	-467,0	41,28240 (1)	23,98687	0,00
0,0	-445,0	-467,0	43,61820 (1)	23,75432	0,00
0,0	-424,0	-467,0	44,60780 (1)	23,85006	0,00
0,0	-403,0	-467,0	46,05881 (1)	24,80242	0,00
0,0	-382,0	-467,0	47,71670 (1)	24,81573	0,00
0,0	-361,0	-467,0	48,45403 (1)	27,24122	0,00
0,0	-340,0	-467,0	50,29987 (1)	27,90862	0,00
0,0	-319,0	-467,0	50,86600 (1)	27,89256	0,00
0,0	-298,0	-467,0	50,24594 (1)	29,08960	0,00
0,0	-277,0	-467,0	49,97384 (1)	29,59036	0,00
0,0	-256,0	-467,0	47,78479 (1)	30,75192	0,00
0,0	-235,0	-467,0	47,66357 (1)	31,23823	0,00
0,0	-214,0	-467,0	44,62869 (1)	32,82348	0,00
0,0	-193,0	-467,0	42,30745 (1)	31,83141	0,00
0,0	-172,0	-467,0	40,76795 (1)	31,74927	0,00
0,0	-151,0	-467,0	38,88763 (1)	29,89433	0,00
0,0	-130,0	-467,0	38,18258 (1)	28,39044	0,00
0,0	-109,0	-467,0	36,02974 (1)	27,72599	0,00
0,0	-88,0	-467,0	35,80894 (1)	28,03935	0,00

0,0	-67,0	-467,0	34,66808 (1)	28,84974	0,00
0,0	-46,0	-467,0	32,92442 (1)	28,12867	0,00
0,0	-25,0	-467,0	33,47839 (1)	27,51501	0,00
0,0	-4,0	-467,0	32,28305 (1)	26,66174	0,00
0,0	17,0	-467,0	31,81849 (1)	26,03934	0,00
0,0	38,0	-467,0	31,85725 (1)	24,97546	0,00
0,0	647,0	-467,0	21,96623 (1)	21,01118	0,00
0,0	668,0	-467,0	20,03960 (1)	19,36756	0,00
0,0	689,0	-467,0	19,63888 (1)	18,55344	0,00
0,0	710,0	-467,0	17,94363 (1)	17,58048	0,00
0,0	731,0	-467,0	18,07027 (1)	17,26892	0,00
0,0	752,0	-467,0	17,03581 (1)	16,63882	0,00
0,0	773,0	-467,0	16,51636 (1)	16,04977	0,00
0,0	794,0	-467,0	16,86436 (1)	16,28262	0,00
0,0	815,0	-467,0	16,57150 (1)	16,29419	0,00
0,0	836,0	-467,0	17,14066 (1)	15,93846	0,00
0,0	857,0	-467,0	17,48866 (1)	15,86758	0,00
0,0	878,0	-467,0	17,23853 (1)	15,51317	0,00
0,0	899,0	-467,0	16,22964 (1)	14,75698	0,00
0,0	920,0	-467,0	16,14502 (1)	14,63250	0,00
0,0	941,0	-467,0	15,29083 (1)	14,49072	0,00
0,0	962,0	-467,0	15,34464 (1)	14,67711	0,00
0,0	983,0	-467,0	15,05355 (1)	14,64176	0,00
0,0	1004,0	-467,0	14,64211 (1)	14,14627	0,00
0,0	1025,0	-467,0	14,76343 (1)	14,19567	0,00
0,0	1046,0	-467,0	14,32387 (1)	14,11409	0,00
0,0	1067,0	-467,0	14,74928 (1)	14,00314	0,00
0,0	1088,0	-467,0	14,24140 (1)	13,78976	0,00
0,0	1109,0	-467,0	14,41895 (1)	13,59490	0,00
0,0	1130,0	-467,0	13,65161 (1)	13,25220	0,00
0,0	-655,0	-446,0	30,42669 (1)	21,23688	0,00
0,0	-634,0	-446,0	31,61976 (1)	23,13938	0,00
0,0	-613,0	-446,0	32,02582 (1)	23,89104	0,00
0,0	-592,0	-446,0	33,30796 (1)	23,61265	0,00
0,0	-571,0	-446,0	34,79250 (1)	24,50391	0,00
0,0	-550,0	-446,0	36,02066 (1)	24,08340	0,00
0,0	-529,0	-446,0	37,43253 (1)	24,39336	0,00
0,0	-508,0	-446,0	38,98285 (1)	24,55504	0,00
0,0	-487,0	-446,0	40,42580 (1)	24,16136	0,00
0,0	-466,0	-446,0	42,45226 (1)	23,95019	0,00
0,0	-445,0	-446,0	43,24420 (1)	24,70743	0,00
0,0	-424,0	-446,0	45,91908 (1)	24,76369	0,00
0,0	-403,0	-446,0	47,67373 (1)	24,94804	0,00
0,0	-382,0	-446,0	49,26801 (1)	25,33074	0,00
0,0	-361,0	-446,0	51,13550 (1)	27,48125	0,00
0,0	-340,0	-446,0	52,28298 (1)	27,37174	0,00
0,0	-319,0	-446,0	53,38640 (1)	29,44242	0,00
0,0	-298,0	-446,0	55,39320 (1)	30,09167	0,00
0,0	-277,0	-446,0	54,38071 (1)	32,04832	0,00
0,0	-256,0	-446,0	53,98186 (1)	33,26800	0,00
0,0	-235,0	-446,0	51,48197 (1)	35,17042	0,00
0,0	-214,0	-446,0	48,74936 (1)	36,35464	0,00
0,0	-193,0	-446,0	45,61434 (1)	36,11867	0,00
0,0	-172,0	-446,0	43,97644 (1)	33,05843	0,00
0,0	-151,0	-446,0	40,96548 (1)	33,16872	0,00
0,0	-130,0	-446,0	39,36851 (1)	30,46933	0,00
0,0	-109,0	-446,0	39,16983 (1)	31,23536	0,00
0,0	-88,0	-446,0	37,19343 (1)	30,65763	0,00
0,0	-67,0	-446,0	36,44699 (1)	31,12543	0,00
0,0	-46,0	-446,0	35,70053 (1)	29,60194	0,00
0,0	-25,0	-446,0	34,47986 (1)	29,51808	0,00
0,0	-4,0	-446,0	33,05122 (1)	28,11024	0,00
0,0	17,0	-446,0	32,39366 (1)	28,48620	0,00
0,0	668,0	-446,0	24,15580 (1)	22,92914	0,00
0,0	689,0	-446,0	20,94448 (1)	20,36236	0,00

0,0	710,0	-446,0	19,63859 (1)	19,12010	0,00
0,0	731,0	-446,0	18,79822 (1)	18,33860	0,00
0,0	752,0	-446,0	18,59061 (1)	17,92032	0,00
0,0	773,0	-446,0	17,99836 (1)	17,39810	0,00
0,0	794,0	-446,0	17,01675 (1)	16,50821	0,00
0,0	815,0	-446,0	17,18474 (1)	16,58806	0,00
0,0	836,0	-446,0	17,73482 (1)	16,17620	0,00
0,0	857,0	-446,0	18,29865 (1)	15,94349	0,00
0,0	878,0	-446,0	17,70396 (1)	16,11729	0,00
0,0	899,0	-446,0	16,70583 (1)	15,83710	0,00
0,0	920,0	-446,0	16,37925 (1)	15,50079	0,00
0,0	941,0	-446,0	15,72752 (1)	15,25499	0,00
0,0	962,0	-446,0	15,39630 (1)	14,81509	0,00
0,0	983,0	-446,0	15,46196 (1)	14,38689	0,00
0,0	1004,0	-446,0	15,36938 (1)	14,74466	0,00
0,0	1025,0	-446,0	14,78984 (1)	14,22844	0,00
0,0	1046,0	-446,0	14,98928 (1)	14,15495	0,00
0,0	1067,0	-446,0	14,40710 (1)	14,02253	0,00
0,0	1088,0	-446,0	14,92639 (1)	14,13381	0,00
0,0	1109,0	-446,0	14,11435 (1)	13,92473	0,00
0,0	1130,0	-446,0	14,33061 (1)	14,02440	0,00
0,0	-655,0	-425,0	29,91091 (1)	22,83079	0,00
0,0	-634,0	-425,0	31,49363 (1)	23,00209	0,00
0,0	-613,0	-425,0	31,79466 (1)	23,76171	0,00
0,0	-592,0	-425,0	33,26963 (1)	24,92410	0,00
0,0	-571,0	-425,0	34,73175 (1)	25,70706	0,00
0,0	-550,0	-425,0	35,52608 (1)	25,51656	0,00
0,0	-529,0	-425,0	37,23671 (1)	25,21606	0,00
0,0	-508,0	-425,0	38,81299 (1)	25,01452	0,00
0,0	-487,0	-425,0	40,22958 (1)	24,76857	0,00
0,0	-466,0	-425,0	41,65378 (1)	24,91675	0,00
0,0	-445,0	-425,0	44,26902 (1)	24,55145	0,00
0,0	-424,0	-425,0	46,04272 (1)	24,94876	0,00
0,0	-403,0	-425,0	48,90145 (1)	24,97646	0,00
0,0	-382,0	-425,0	50,59861 (1)	26,89058	0,00
0,0	-361,0	-425,0	52,88643 (1)	27,90441	0,00
0,0	-340,0	-425,0	54,34263 (1)	28,26087	0,00
0,0	-319,0	-425,0	57,54201 (1)	30,38661	0,00
0,0	-298,0	-425,0	58,00581 (1)	32,74656	0,00
0,0	-277,0	-425,0	60,12860 (1)	34,68399	0,00
0,0	-256,0	-425,0	58,99543 (1)	35,48274	0,00
0,0	-235,0	-425,0	57,24310 (1)	37,85666	0,00
0,0	-214,0	-425,0	53,64335 (1)	38,36911	0,00
0,0	-193,0	-425,0	51,09615 (1)	38,78188	0,00
0,0	-172,0	-425,0	48,23286 (1)	37,40453	0,00
0,0	-151,0	-425,0	45,25932 (1)	34,62529	0,00
0,0	-130,0	-425,0	42,32088 (1)	34,07194	0,00
0,0	-109,0	-425,0	40,70808 (1)	34,56058	0,00
0,0	-88,0	-425,0	39,80645 (1)	34,33033	0,00
0,0	-67,0	-425,0	37,27028 (1)	33,74606	0,00
0,0	-46,0	-425,0	36,42685 (1)	32,79371	0,00
0,0	-25,0	-425,0	35,67406 (1)	31,31720	0,00
0,0	710,0	-425,0	22,71155 (1)	21,97120	0,00
0,0	731,0	-425,0	20,14369 (1)	19,76928	0,00
0,0	752,0	-425,0	19,24987 (1)	18,79074	0,00
0,0	773,0	-425,0	19,14556 (1)	18,03874	0,00
0,0	794,0	-425,0	18,53293 (1)	17,84543	0,00
0,0	815,0	-425,0	17,85963 (1)	17,35670	0,00
0,0	836,0	-425,0	18,88060 (1)	17,26714	0,00
0,0	857,0	-425,0	19,52460 (1)	16,69338	0,00
0,0	878,0	-425,0	18,14226 (1)	16,19597	0,00
0,0	899,0	-425,0	17,24492 (1)	16,10547	0,00
0,0	920,0	-425,0	16,50738 (1)	15,65538	0,00
0,0	941,0	-425,0	16,33612 (1)	15,21162	0,00
0,0	962,0	-425,0	16,18584 (1)	15,71110	0,00

0,0	983,0	-425,0	15,52395 (1)	14,95592	0,00
0,0	1004,0	-425,0	15,68179 (1)	15,14913	0,00
0,0	1025,0	-425,0	15,27742 (1)	14,83243	0,00
0,0	1046,0	-425,0	14,96059 (1)	14,77732	0,00
0,0	1067,0	-425,0	14,86526 (1)	14,53657	0,00
0,0	1088,0	-425,0	14,57026 (1)	14,23785	0,00
0,0	1109,0	-425,0	14,82712 (1)	14,18789	0,00
0,0	1130,0	-425,0	14,47164 (1)	13,90863	0,00
0,0	-655,0	-404,0	29,29930 (1)	22,90056	0,00
0,0	-634,0	-404,0	31,05005 (1)	23,29514	0,00
0,0	-613,0	-404,0	31,96722 (1)	25,58715	0,00
0,0	-592,0	-404,0	32,49936 (1)	26,49647	0,00
0,0	-571,0	-404,0	33,88317 (1)	26,06202	0,00
0,0	-550,0	-404,0	35,25222 (1)	25,93821	0,00
0,0	-529,0	-404,0	37,02293 (1)	25,81748	0,00
0,0	-508,0	-404,0	38,52717 (1)	25,61651	0,00
0,0	-487,0	-404,0	39,64710 (1)	25,87165	0,00
0,0	-466,0	-404,0	42,40900 (1)	25,46256	0,00
0,0	-445,0	-404,0	43,89102 (1)	25,59756	0,00
0,0	-424,0	-404,0	46,52540 (1)	25,40373	0,00
0,0	-403,0	-404,0	49,01989 (1)	24,84817	0,00
0,0	-382,0	-404,0	51,02812 (1)	26,65202	0,00
0,0	-361,0	-404,0	53,27592 (1)	27,81935	0,00
0,0	-340,0	-404,0	57,33652 (1)	29,24475	0,00
0,0	-319,0	-404,0	59,72897 (1)	31,41138	0,00
0,0	-298,0	-404,0	62,57475 (1)	32,65572	0,00
0,0	-277,0	-404,0	64,01500 (1)	36,05392	0,00
0,0	-256,0	-404,0	65,71314 (1)	38,83941	0,00
0,0	-235,0	-404,0	65,48457 (1)	39,98510	0,00
0,0	-214,0	-404,0	63,40954 (1)	42,66718	0,00
0,0	-193,0	-404,0	58,47092 (1)	42,89707	0,00
0,0	-172,0	-404,0	53,56944 (1)	42,00793	0,00
0,0	-151,0	-404,0	49,56100 (1)	39,38536	0,00
0,0	-130,0	-404,0	47,01134 (1)	39,27319	0,00
0,0	-109,0	-404,0	44,46902 (1)	39,76125	0,00
0,0	-88,0	-404,0	41,78291 (1)	38,24282	0,00
0,0	-67,0	-404,0	41,15795 (1)	36,69901	0,00
0,0	752,0	-404,0	21,52555 (1)	21,04075	0,00
0,0	773,0	-404,0	20,03202 (1)	19,64264	0,00
0,0	794,0	-404,0	19,13264 (1)	18,68188	0,00
0,0	815,0	-404,0	18,77962 (1)	18,09821	0,00
0,0	836,0	-404,0	20,63733 (1)	17,92098	0,00
0,0	857,0	-404,0	20,67813 (1)	17,79305	0,00
0,0	878,0	-404,0	18,82416 (1)	16,96147	0,00
0,0	899,0	-404,0	17,80610 (1)	16,58615	0,00
0,0	920,0	-404,0	17,17576 (1)	16,56929	0,00
0,0	941,0	-404,0	16,68380 (1)	16,15324	0,00
0,0	962,0	-404,0	16,30419 (1)	15,74554	0,00
0,0	983,0	-404,0	16,14400 (1)	15,62634	0,00
0,0	1004,0	-404,0	15,98191 (1)	15,27896	0,00
0,0	1025,0	-404,0	15,55773 (1)	15,00886	0,00
0,0	1046,0	-404,0	15,35915 (1)	14,74087	0,00
0,0	1067,0	-404,0	15,23078 (1)	14,74155	0,00
0,0	1088,0	-404,0	14,58272 (1)	14,32728	0,00
0,0	1109,0	-404,0	14,67488 (1)	14,54980	0,00
0,0	1130,0	-404,0	14,82182 (1)	14,30714	0,00
0,0	-655,0	-383,0	29,36821 (1)	25,12123	0,00
0,0	-634,0	-383,0	29,73104 (1)	24,91659	0,00
0,0	-613,0	-383,0	31,48501 (1)	25,88403	0,00
0,0	-592,0	-383,0	31,92946 (1)	26,79016	0,00
0,0	-571,0	-383,0	33,71638 (1)	27,23103	0,00
0,0	-550,0	-383,0	34,65639 (1)	26,22167	0,00
0,0	-529,0	-383,0	35,88314 (1)	26,83188	0,00
0,0	-508,0	-383,0	37,89796 (1)	26,86015	0,00
0,0	-487,0	-383,0	38,44659 (1)	26,31203	0,00

0,0	-466,0	-383,0	41,56292 (1)	26,79949	0,00
0,0	-445,0	-383,0	43,80976 (1)	26,41940	0,00
0,0	-424,0	-383,0	46,05163 (1)	26,15500	0,00
0,0	-403,0	-383,0	48,91401 (1)	26,98127	0,00
0,0	-382,0	-383,0	51,89281 (1)	26,22917	0,00
0,0	-361,0	-383,0	54,98560 (1)	28,76430	0,00
0,0	-340,0	-383,0	59,00985 (1)	30,40834	0,00
0,0	-319,0	-383,0	61,80109 (1)	31,86770	0,00
0,0	-298,0	-383,0	65,92551 (1)	34,98658	0,00
0,0	-277,0	-383,0	69,06987 (1)	37,87843	0,00
0,0	-256,0	-383,0	72,93295 (1)	41,58234	0,00
0,0	-235,0	-383,0	73,63236 (1)	44,35789	0,00
0,0	-214,0	-383,0	75,04810 (1)	46,59905	0,00
0,0	-193,0	-383,0	68,59461 (1)	49,19542	0,00
0,0	-172,0	-383,0	61,84103 (1)	48,91681	0,00
0,0	-151,0	-383,0	56,62627 (1)	44,92196	0,00
0,0	-130,0	-383,0	51,40413 (1)	46,11380	0,00
0,0	-109,0	-383,0	48,29129 (1)	44,77912	0,00
0,0	794,0	-383,0	21,26645 (1)	20,76302	0,00
0,0	815,0	-383,0	20,23127 (1)	19,51369	0,00
0,0	836,0	-383,0	22,43562 (1)	18,88706	0,00
0,0	857,0	-383,0	22,29133 (1)	18,15654	0,00
0,0	878,0	-383,0	19,54533 (1)	17,97738	0,00
0,0	899,0	-383,0	18,43575 (1)	17,14462	0,00
0,0	920,0	-383,0	17,63850 (1)	16,99251	0,00
0,0	941,0	-383,0	16,75825 (1)	16,45075	0,00
0,0	962,0	-383,0	16,99297 (1)	15,92279	0,00
0,0	983,0	-383,0	16,58230 (1)	15,98921	0,00
0,0	1004,0	-383,0	16,11167 (1)	15,89118	0,00
0,0	1025,0	-383,0	16,18114 (1)	15,58241	0,00
0,0	1046,0	-383,0	15,85839 (1)	15,10065	0,00
0,0	1067,0	-383,0	15,24045 (1)	15,09543	0,00
0,0	1088,0	-383,0	15,38364 (1)	14,65792	0,00
0,0	1109,0	-383,0	14,69171 (1)	14,55428	0,00
0,0	1130,0	-383,0	15,02895 (1)	14,41681	0,00
0,0	-655,0	-362,0	29,99434 (1)	24,14636	0,00
0,0	-634,0	-362,0	30,26658 (1)	26,72472	0,00
0,0	-613,0	-362,0	30,71644 (1)	27,36261	0,00
0,0	-592,0	-362,0	31,27962 (1)	28,07396	0,00
0,0	-571,0	-362,0	32,86674 (1)	27,93644	0,00
0,0	-550,0	-362,0	33,87161 (1)	28,24310	0,00
0,0	-529,0	-362,0	35,01929 (1)	28,02366	0,00
0,0	-508,0	-362,0	36,99049 (1)	28,50763	0,00
0,0	-487,0	-362,0	38,56647 (1)	27,84889	0,00
0,0	-466,0	-362,0	40,22679 (1)	28,54022	0,00
0,0	-445,0	-362,0	42,88843 (1)	28,25774	0,00
0,0	-424,0	-362,0	44,65079 (1)	27,23964	0,00
0,0	-403,0	-362,0	48,41904 (1)	28,39254	0,00
0,0	-382,0	-362,0	50,52777 (1)	28,75471	0,00
0,0	-361,0	-362,0	54,88445 (1)	28,69729	0,00
0,0	-340,0	-362,0	58,57079 (1)	31,04700	0,00
0,0	-319,0	-362,0	62,73293 (1)	33,21972	0,00
0,0	-298,0	-362,0	67,70341 (1)	35,65849	0,00
0,0	-277,0	-362,0	72,56843 (1)	38,86643	0,00
0,0	-256,0	-362,0	75,85223 (1)	42,87893	0,00
0,0	-235,0	-362,0	80,50290 (1)	47,31012	0,00
0,0	-214,0	-362,0	86,33379 (1)	52,53598	0,00
0,0	-193,0	-362,0	89,12609 (1)	57,73775	0,00
0,0	-172,0	-362,0	76,16193 (1)	59,76895	0,00
0,0	-151,0	-362,0	65,00026 (1)	56,46181	0,00
0,0	815,0	-362,0	23,31841 (1)	22,56704	0,00
0,0	836,0	-362,0	25,99773 (1)	20,66855	0,00
0,0	857,0	-362,0	24,11927 (1)	19,30363	0,00
0,0	878,0	-362,0	20,15632 (1)	18,50353	0,00
0,0	899,0	-362,0	18,59468 (1)	18,10324	0,00

0,0	920,0	-362,0	17,96543 (1)	17,54997	0,00
0,0	941,0	-362,0	17,79958 (1)	17,37168	0,00
0,0	962,0	-362,0	17,05644 (1)	16,83544	0,00
0,0	983,0	-362,0	16,73516 (1)	16,25344	0,00
0,0	1004,0	-362,0	16,72272 (1)	16,11722	0,00
0,0	1025,0	-362,0	16,10405 (1)	15,70030	0,00
0,0	1046,0	-362,0	16,03790 (1)	15,26363	0,00
0,0	1067,0	-362,0	15,38814 (1)	14,82799	0,00
0,0	1088,0	-362,0	15,42648 (1)	14,85745	0,00
0,0	1109,0	-362,0	15,49550 (1)	14,65159	0,00
0,0	1130,0	-362,0	14,97068 (1)	14,37697	0,00
0,0	-655,0	-341,0	31,50922 (1)	26,28311	0,00
0,0	-634,0	-341,0	31,77327 (1)	26,25454	0,00
0,0	-613,0	-341,0	31,60406 (1)	27,94229	0,00
0,0	-592,0	-341,0	32,26405 (1)	28,83702	0,00
0,0	-571,0	-341,0	32,63962 (1)	28,75943	0,00
0,0	-550,0	-341,0	33,29565 (1)	29,16012	0,00
0,0	-529,0	-341,0	34,90531 (1)	29,50285	0,00
0,0	-508,0	-341,0	35,39923 (1)	29,49019	0,00
0,0	-487,0	-341,0	37,16859 (1)	30,17988	0,00
0,0	-466,0	-341,0	39,61914 (1)	29,99475	0,00
0,0	-445,0	-341,0	41,87263 (1)	29,23092	0,00
0,0	-424,0	-341,0	43,28987 (1)	29,14905	0,00
0,0	-403,0	-341,0	46,26245 (1)	31,46266	0,00
0,0	-382,0	-341,0	49,91739 (1)	32,14545	0,00
0,0	-361,0	-341,0	52,11438 (1)	32,13964	0,00
0,0	-340,0	-341,0	57,12790 (1)	32,59849	0,00
0,0	-319,0	-341,0	61,83327 (1)	36,88917	0,00
0,0	-298,0	-341,0	67,81563 (1)	36,27210	0,00
0,0	-277,0	-341,0	75,02747 (1)	40,22392	0,00
0,0	-256,0	-341,0	81,06278 (1)	44,69336	0,00
0,0	-235,0	-341,0	87,10118 (1)	50,18895	0,00
0,0	-214,0	-341,0	89,97175 (1)	57,95815	0,00
0,0	-193,0	-341,0	109,37979 (1)	65,29812	0,00
0,0	-172,0	-341,0	115,01721 (1)	91,45040	0,00
0,0	857,0	-341,0	26,05202 (1)	22,15793	0,00
0,0	878,0	-341,0	21,07055 (1)	20,35142	0,00
0,0	899,0	-341,0	19,09101 (1)	18,77304	0,00
0,0	920,0	-341,0	18,63304 (1)	17,82520	0,00
0,0	941,0	-341,0	17,42693 (1)	17,02602	0,00
0,0	962,0	-341,0	17,76510 (1)	16,70094	0,00
0,0	983,0	-341,0	17,21064 (1)	16,50995	0,00
0,0	1004,0	-341,0	16,72223 (1)	16,25988	0,00
0,0	1025,0	-341,0	16,88368 (1)	15,86819	0,00
0,0	1046,0	-341,0	16,32940 (1)	15,47536	0,00
0,0	1067,0	-341,0	16,39153 (1)	15,33914	0,00
0,0	1088,0	-341,0	15,92896 (1)	15,29731	0,00
0,0	1109,0	-341,0	15,54709 (1)	14,84047	0,00
0,0	1130,0	-341,0	15,88970 (1)	15,06849	0,00
0,0	-655,0	-320,0	33,75731 (1)	27,47518	0,00
0,0	-634,0	-320,0	33,15593 (1)	28,00354	0,00
0,0	-613,0	-320,0	33,69165 (1)	27,74455	0,00
0,0	-592,0	-320,0	34,01086 (1)	28,98306	0,00
0,0	-571,0	-320,0	34,66632 (1)	29,31879	0,00
0,0	-550,0	-320,0	34,66961 (1)	30,41544	0,00
0,0	-529,0	-320,0	34,72446 (1)	30,74540	0,00
0,0	-508,0	-320,0	34,59119 (1)	31,79953	0,00
0,0	-487,0	-320,0	36,47609 (1)	31,61078	0,00
0,0	-466,0	-320,0	37,42562 (1)	31,56894	0,00
0,0	-445,0	-320,0	39,51671 (1)	31,06820	0,00
0,0	-424,0	-320,0	42,20917 (1)	32,51465	0,00
0,0	-403,0	-320,0	43,77835 (1)	34,05531	0,00
0,0	-382,0	-320,0	47,63769 (1)	34,72636	0,00
0,0	-361,0	-320,0	50,66362 (1)	35,64981	0,00
0,0	-340,0	-320,0	54,59851 (1)	36,29743	0,00

0,0	-319,0	-320,0	60,21199 (1)	40,72705	0,00
0,0	-298,0	-320,0	66,06724 (1)	44,08094	0,00
0,0	-277,0	-320,0	74,34413 (1)	45,25652	0,00
0,0	-256,0	-320,0	83,39604 (1)	51,75698	0,00
0,0	-235,0	-320,0	96,70444 (1)	57,37406	0,00
0,0	-214,0	-320,0	104,28178 (1)	65,25856	0,00
0,0	899,0	-320,0	19,84739 (1)	18,99702	0,00
0,0	920,0	-320,0	18,88589 (1)	18,50758	0,00
0,0	941,0	-320,0	18,35052 (1)	17,67991	0,00
0,0	962,0	-320,0	17,93355 (1)	17,05373	0,00
0,0	983,0	-320,0	17,42802 (1)	16,60479	0,00
0,0	1004,0	-320,0	17,32770 (1)	16,46331	0,00
0,0	1025,0	-320,0	17,09779 (1)	16,38778	0,00
0,0	1046,0	-320,0	16,83530 (1)	16,16342	0,00
0,0	1067,0	-320,0	16,44002 (1)	15,83505	0,00
0,0	1088,0	-320,0	16,68841 (1)	15,70066	0,00
0,0	1109,0	-320,0	16,14765 (1)	15,29060	0,00
0,0	1130,0	-320,0	15,91482 (1)	15,08979	0,00
0,0	-655,0	-299,0	33,24537 (1)	27,29040	0,00
0,0	-634,0	-299,0	34,41122 (1)	28,37486	0,00
0,0	-613,0	-299,0	34,31517 (1)	28,99456	0,00
0,0	-592,0	-299,0	36,70035 (1)	28,64854	0,00
0,0	-571,0	-299,0	36,65805 (1)	29,88626	0,00
0,0	-550,0	-299,0	37,36539 (1)	30,50818	0,00
0,0	-529,0	-299,0	37,85633 (1)	31,54049	0,00
0,0	-508,0	-299,0	36,74206 (1)	31,70785	0,00
0,0	-487,0	-299,0	36,96997 (1)	32,45829	0,00
0,0	-466,0	-299,0	36,21205 (1)	32,85022	0,00
0,0	-445,0	-299,0	37,75010 (1)	33,31491	0,00
0,0	-424,0	-299,0	39,99763 (1)	33,86479	0,00
0,0	-403,0	-299,0	42,44773 (1)	34,40897	0,00
0,0	-382,0	-299,0	44,90795 (1)	36,79392	0,00
0,0	-361,0	-299,0	47,74276 (1)	39,11613	0,00
0,0	-340,0	-299,0	49,82684 (1)	42,28578	0,00
0,0	-319,0	-299,0	55,36589 (1)	45,46257	0,00
0,0	-298,0	-299,0	61,17589 (1)	50,04755	0,00
0,0	-277,0	-299,0	66,72664 (1)	54,56742	0,00
0,0	-256,0	-299,0	78,35912 (1)	60,77380	0,00
0,0	-235,0	-299,0	92,57671 (1)	69,01617	0,00
0,0	920,0	-299,0	19,57174 (1)	18,74362	0,00
0,0	941,0	-299,0	18,92334 (1)	17,87099	0,00
0,0	962,0	-299,0	18,54599 (1)	17,33774	0,00
0,0	983,0	-299,0	18,25639 (1)	17,40904	0,00
0,0	1004,0	-299,0	17,81919 (1)	16,89587	0,00
0,0	1025,0	-299,0	17,75202 (1)	16,56953	0,00
0,0	1046,0	-299,0	17,49289 (1)	16,54548	0,00
0,0	1067,0	-299,0	16,96831 (1)	16,05439	0,00
0,0	1088,0	-299,0	16,83317 (1)	15,92774	0,00
0,0	1109,0	-299,0	16,65127 (1)	15,65336	0,00
0,0	1130,0	-299,0	16,33783 (1)	15,43646	0,00
0,0	-655,0	-278,0	35,23627 (1)	26,83228	0,00
0,0	-634,0	-278,0	35,50432 (1)	27,47566	0,00
0,0	-613,0	-278,0	36,43238 (1)	28,91834	0,00
0,0	-592,0	-278,0	38,22923 (1)	29,30861	0,00
0,0	-571,0	-278,0	39,05308 (1)	29,11884	0,00
0,0	-550,0	-278,0	40,00937 (1)	30,34396	0,00
0,0	-529,0	-278,0	40,96857 (1)	30,83174	0,00
0,0	-508,0	-278,0	41,43389 (1)	31,52874	0,00
0,0	-487,0	-278,0	40,36640 (1)	32,76134	0,00
0,0	-466,0	-278,0	39,52315 (1)	33,59685	0,00
0,0	-445,0	-278,0	37,36742 (1)	34,14445	0,00
0,0	-424,0	-278,0	38,27426 (1)	35,22475	0,00
0,0	-403,0	-278,0	39,91495 (1)	35,59499	0,00
0,0	-382,0	-278,0	41,54516 (1)	37,26750	0,00
0,0	-361,0	-278,0	44,61570 (1)	40,32073	0,00

0,0	-340,0	-278,0	46,92655 (1)	41,60473	0,00
0,0	-319,0	-278,0	51,01420 (1)	45,78802	0,00
0,0	-298,0	-278,0	55,61240 (1)	49,10484	0,00
0,0	-277,0	-278,0	60,90439 (1)	53,95892	0,00
0,0	920,0	-278,0	19,61487 (1)	18,80127	0,00
0,0	941,0	-278,0	19,23010 (1)	18,45542	0,00
0,0	962,0	-278,0	18,92531 (1)	18,00455	0,00
0,0	983,0	-278,0	18,52241 (1)	17,65408	0,00
0,0	1004,0	-278,0	18,15818 (1)	17,37521	0,00
0,0	1025,0	-278,0	17,64970 (1)	17,02123	0,00
0,0	1046,0	-278,0	17,71910 (1)	16,92735	0,00
0,0	1067,0	-278,0	17,68893 (1)	16,58288	0,00
0,0	1088,0	-278,0	17,15915 (1)	16,28167	0,00
0,0	1109,0	-278,0	17,08866 (1)	15,96518	0,00
0,0	1130,0	-278,0	16,94099 (1)	15,82669	0,00
0,0	-655,0	-257,0	35,26522 (1)	29,19230	0,00
0,0	-634,0	-257,0	36,03888 (1)	28,96335	0,00
0,0	-613,0	-257,0	37,41188 (1)	29,98616	0,00
0,0	-592,0	-257,0	38,79564 (1)	30,33917	0,00
0,0	-571,0	-257,0	40,93196 (1)	30,02544	0,00
0,0	-550,0	-257,0	43,50230 (1)	31,53059	0,00
0,0	-529,0	-257,0	44,55865 (1)	31,09329	0,00
0,0	-508,0	-257,0	45,72795 (1)	32,04128	0,00
0,0	-487,0	-257,0	45,94724 (1)	32,50457	0,00
0,0	-466,0	-257,0	44,72601 (1)	33,81882	0,00
0,0	-445,0	-257,0	42,14985 (1)	34,89036	0,00
0,0	-424,0	-257,0	39,96716 (1)	35,65738	0,00
0,0	-403,0	-257,0	38,52607 (1)	37,04427	0,00
0,0	-382,0	-257,0	39,97051 (1)	37,52892	0,00
0,0	-361,0	-257,0	42,79619 (1)	38,76842	0,00
0,0	-340,0	-257,0	44,47350 (1)	41,66741	0,00
0,0	-319,0	-257,0	48,28250 (1)	43,86833	0,00
0,0	-298,0	-257,0	51,49623 (1)	47,88533	0,00
0,0	920,0	-257,0	20,36081 (1)	19,49207	0,00
0,0	941,0	-257,0	20,25380 (1)	19,38268	0,00
0,0	962,0	-257,0	19,84338 (1)	18,73515	0,00
0,0	983,0	-257,0	19,38798 (1)	18,33270	0,00
0,0	1004,0	-257,0	18,94193 (1)	17,72400	0,00
0,0	1025,0	-257,0	18,97482 (1)	18,00974	0,00
0,0	1046,0	-257,0	18,18322 (1)	17,02975	0,00
0,0	1067,0	-257,0	18,22476 (1)	17,23722	0,00
0,0	1088,0	-257,0	17,85132 (1)	16,84291	0,00
0,0	1109,0	-257,0	17,40613 (1)	16,68158	0,00
0,0	1130,0	-257,0	17,67486 (1)	16,53477	0,00
0,0	-655,0	-236,0	35,60919 (1)	29,77351	0,00
0,0	-634,0	-236,0	36,92284 (1)	31,09082	0,00
0,0	-613,0	-236,0	38,45192 (1)	31,42098	0,00
0,0	-592,0	-236,0	40,23935 (1)	32,33309	0,00
0,0	-571,0	-236,0	42,02846 (1)	31,83921	0,00
0,0	-550,0	-236,0	44,21414 (1)	32,56212	0,00
0,0	-529,0	-236,0	46,81728 (1)	33,46984	0,00
0,0	-508,0	-236,0	49,11532 (1)	33,05064	0,00
0,0	-487,0	-236,0	52,17824 (1)	32,72041	0,00
0,0	-466,0	-236,0	52,43641 (1)	33,18721	0,00
0,0	-445,0	-236,0	49,72195 (1)	33,77203	0,00
0,0	-424,0	-236,0	45,22794 (1)	34,35187	0,00
0,0	-403,0	-236,0	42,48901 (1)	36,06108	0,00
0,0	-382,0	-236,0	40,50534 (1)	37,54830	0,00
0,0	-361,0	-236,0	40,25270 (1)	39,14493	0,00
0,0	-340,0	-236,0	42,46285 (1)	39,61397	0,00
0,0	920,0	-236,0	21,56640 (1)	20,46986	0,00
0,0	941,0	-236,0	20,45736 (1)	19,47393	0,00
0,0	962,0	-236,0	20,03501 (1)	19,14230	0,00
0,0	983,0	-236,0	19,81051 (1)	18,87847	0,00
0,0	1004,0	-236,0	19,58162 (1)	18,52712	0,00

0,0	1025,0	-236,0	18,68955 (1)	17,82496	0,00
0,0	1046,0	-236,0	19,11851 (1)	18,03494	0,00
0,0	1067,0	-236,0	18,50438 (1)	17,63601	0,00
0,0	1088,0	-236,0	18,76181 (1)	17,66015	0,00
0,0	1109,0	-236,0	18,24509 (1)	17,23721	0,00
0,0	1130,0	-236,0	17,72387 (1)	17,11550	0,00
0,0	-655,0	-215,0	34,88642 (1)	30,67750	0,00
0,0	-634,0	-215,0	37,03212 (1)	32,57798	0,00
0,0	-613,0	-215,0	38,16853 (1)	32,97325	0,00
0,0	-592,0	-215,0	39,97573 (1)	34,03050	0,00
0,0	-571,0	-215,0	41,65453 (1)	35,55016	0,00
0,0	-550,0	-215,0	45,00046 (1)	35,45416	0,00
0,0	-529,0	-215,0	48,04245 (1)	36,01222	0,00
0,0	-508,0	-215,0	52,27933 (1)	37,12822	0,00
0,0	-487,0	-215,0	57,84038 (1)	37,67328	0,00
0,0	-466,0	-215,0	61,67065 (1)	37,30561	0,00
0,0	-445,0	-215,0	63,31470 (1)	38,60071	0,00
0,0	-424,0	-215,0	57,55108 (1)	38,46417	0,00
0,0	-403,0	-215,0	49,88338 (1)	35,73622	0,00
0,0	-382,0	-215,0	46,03436 (1)	36,80109	0,00
0,0	-361,0	-215,0	44,73684 (1)	39,97541	0,00
0,0	920,0	-215,0	21,99224 (1)	21,02124	0,00
0,0	941,0	-215,0	21,24851 (1)	20,08777	0,00
0,0	962,0	-215,0	20,49287 (1)	19,71912	0,00
0,0	983,0	-215,0	20,59874 (1)	19,78573	0,00
0,0	1004,0	-215,0	19,76060 (1)	18,56339	0,00
0,0	1025,0	-215,0	19,84842 (1)	18,96052	0,00
0,0	1046,0	-215,0	19,85128 (1)	18,76888	0,00
0,0	1067,0	-215,0	19,57452 (1)	18,19481	0,00
0,0	1088,0	-215,0	18,98632 (1)	17,98024	0,00
0,0	1109,0	-215,0	18,91745 (1)	17,72006	0,00
0,0	1130,0	-215,0	19,07127 (1)	17,79217	0,00
0,0	-655,0	-194,0	35,29743 (1)	32,45965	0,00
0,0	-634,0	-194,0	35,37777 (1)	32,78116	0,00
0,0	-613,0	-194,0	37,46079 (1)	33,75729	0,00
0,0	-592,0	-194,0	39,58763 (1)	34,25740	0,00
0,0	-571,0	-194,0	41,56385 (1)	37,34976	0,00
0,0	-550,0	-194,0	44,00284 (1)	38,29974	0,00
0,0	-529,0	-194,0	47,11556 (1)	40,71670	0,00
0,0	-508,0	-194,0	51,75639 (1)	42,57414	0,00
0,0	-487,0	-194,0	56,97797 (1)	44,84593	0,00
0,0	-466,0	-194,0	66,36709 (1)	47,80066	0,00
0,0	-445,0	-194,0	80,63524 (1)	47,72913	0,00
0,0	-424,0	-194,0	87,38311 (1)	55,26745	0,00
0,0	-403,0	-194,0	65,47126 (1)	46,39686	0,00
0,0	-382,0	-194,0	57,12481 (1)	40,08318	0,00
0,0	920,0	-194,0	22,87071 (1)	21,63647	0,00
0,0	941,0	-194,0	22,23250 (1)	21,30105	0,00
0,0	962,0	-194,0	21,60327 (1)	20,59244	0,00
0,0	983,0	-194,0	20,93926 (1)	20,04083	0,00
0,0	1004,0	-194,0	20,59355 (1)	19,80535	0,00
0,0	1025,0	-194,0	21,12562 (1)	19,81997	0,00
0,0	1046,0	-194,0	20,62177 (1)	19,39416	0,00
0,0	1067,0	-194,0	19,92551 (1)	18,88148	0,00
0,0	1088,0	-194,0	20,12494 (1)	19,06892	0,00
0,0	1109,0	-194,0	19,14259 (1)	18,39086	0,00
0,0	1130,0	-194,0	19,03414 (1)	18,25553	0,00
0,0	-655,0	-173,0	33,39006 (1)	31,67375	0,00
0,0	-634,0	-173,0	35,15842 (1)	33,08922	0,00
0,0	-613,0	-173,0	36,89097 (1)	34,63517	0,00
0,0	-592,0	-173,0	38,42188 (1)	36,77276	0,00
0,0	-571,0	-173,0	40,27432 (1)	38,42147	0,00
0,0	-550,0	-173,0	41,84052 (1)	40,18366	0,00
0,0	-529,0	-173,0	45,23084 (1)	42,83927	0,00
0,0	-508,0	-173,0	49,50937 (1)	45,80446	0,00

0,0	-487,0	-173,0	53,53844 (1)	49,20161	0,00
0,0	-466,0	-173,0	60,91854 (1)	56,00935	0,00
0,0	-445,0	-173,0	73,09840 (1)	66,37931	0,00
0,0	-424,0	-173,0	104,71492 (1)	92,96194	0,00
0,0	920,0	-173,0	23,72947 (1)	22,56079	0,00
0,0	941,0	-173,0	22,98858 (1)	21,89755	0,00
0,0	962,0	-173,0	22,62321 (1)	21,54670	0,00
0,0	983,0	-173,0	22,36322 (1)	21,20003	0,00
0,0	1004,0	-173,0	22,43419 (1)	21,47048	0,00
0,0	1025,0	-173,0	21,45706 (1)	20,32911	0,00
0,0	1046,0	-173,0	21,01188 (1)	20,01058	0,00
0,0	1067,0	-173,0	20,99643 (1)	19,48895	0,00
0,0	1088,0	-173,0	19,95511 (1)	18,94901	0,00
0,0	1109,0	-173,0	20,21954 (1)	19,10035	0,00
0,0	1130,0	-173,0	19,50561 (1)	18,68722	0,00
0,0	-655,0	-152,0	32,36235 (1)	30,60172	0,00
0,0	-634,0	-152,0	33,32513 (1)	31,52598	0,00
0,0	-613,0	-152,0	35,10772 (1)	33,48840	0,00
0,0	-592,0	-152,0	37,21838 (1)	35,44251	0,00
0,0	-571,0	-152,0	37,97498 (1)	36,22879	0,00
0,0	-550,0	-152,0	39,54358 (1)	38,06941	0,00
0,0	-529,0	-152,0	41,90691 (1)	40,84637	0,00
0,0	-508,0	-152,0	44,61312 (1)	43,22273	0,00
0,0	-487,0	-152,0	47,56396 (1)	46,56984	0,00
0,0	-466,0	-152,0	52,48996 (1)	51,04758	0,00
0,0	-445,0	-152,0	58,36375 (1)	56,66231	0,00
0,0	920,0	-152,0	24,52184 (1)	23,74042	0,00
0,0	941,0	-152,0	24,82907 (1)	23,51563	0,00
0,0	962,0	-152,0	23,74841 (1)	22,64236	0,00
0,0	983,0	-152,0	23,89964 (1)	22,82439	0,00
0,0	1004,0	-152,0	22,87100 (1)	21,96994	0,00
0,0	1025,0	-152,0	22,69322 (1)	21,37842	0,00
0,0	1046,0	-152,0	22,12674 (1)	21,14653	0,00
0,0	1067,0	-152,0	21,94686 (1)	20,78348	0,00
0,0	1088,0	-152,0	20,97770 (1)	20,12429	0,00
0,0	1109,0	-152,0	20,79624 (1)	19,86508	0,00
0,0	1130,0	-152,0	20,18500 (1)	19,20142	0,00
0,0	-655,0	-131,0	30,86567 (1)	29,91335	0,00
0,0	-634,0	-131,0	31,32284 (1)	30,44755	0,00
0,0	-613,0	-131,0	32,39924 (1)	31,85016	0,00
0,0	-592,0	-131,0	33,74585 (1)	32,98013	0,00
0,0	-571,0	-131,0	34,88807 (1)	34,21540	0,00
0,0	-550,0	-131,0	36,79283 (1)	36,21367	0,00
0,0	-529,0	-131,0	38,19560 (1)	37,44320	0,00
0,0	-508,0	-131,0	41,13852 (1)	40,13471	0,00
0,0	-487,0	-131,0	42,86289 (1)	42,27809	0,00
0,0	-466,0	-131,0	46,18765 (1)	45,33454	0,00
0,0	920,0	-131,0	26,91786 (1)	25,74360	0,00
0,0	941,0	-131,0	26,62240 (1)	25,54767	0,00
0,0	962,0	-131,0	25,41155 (1)	24,17488	0,00
0,0	983,0	-131,0	25,32228 (1)	24,24717	0,00
0,0	1004,0	-131,0	24,13467 (1)	23,07873	0,00
0,0	1025,0	-131,0	23,22415 (1)	22,54572	0,00
0,0	1046,0	-131,0	22,85256 (1)	21,94108	0,00
0,0	1067,0	-131,0	22,37213 (1)	21,44600	0,00
0,0	1088,0	-131,0	21,77856 (1)	20,98326	0,00
0,0	1109,0	-131,0	20,91966 (1)	20,44371	0,00
0,0	1130,0	-131,0	20,76643 (1)	20,10814	0,00
0,0	-655,0	-110,0	29,19499 (1)	28,59897	0,00
0,0	-634,0	-110,0	29,24577 (1)	29,13270	0,00
0,0	-613,0	-110,0	30,77818 (1)	30,23517	0,00
0,0	-592,0	-110,0	32,35800 (1)	31,74797	0,00
0,0	-571,0	-110,0	33,36491 (1)	32,82791	0,00
0,0	-550,0	-110,0	35,17516 (1)	34,49823	0,00
0,0	-529,0	-110,0	35,97053 (1)	35,38364	0,00

0,0	-508,0	-110,0	37,26573 (1)	36,87644	0,00
0,0	920,0	-110,0	29,62765 (1)	28,34112	0,00
0,0	941,0	-110,0	28,30612 (1)	27,31995	0,00
0,0	962,0	-110,0	27,09356 (1)	26,15761	0,00
0,0	983,0	-110,0	26,31251 (1)	25,44049	0,00
0,0	1004,0	-110,0	25,42811 (1)	24,56204	0,00
0,0	1025,0	-110,0	24,14377 (1)	23,28498	0,00
0,0	1046,0	-110,0	23,67258 (1)	22,61227	0,00
0,0	1067,0	-110,0	22,44159 (1)	22,16034	0,00
0,0	1088,0	-110,0	22,10041 (1)	21,87173	0,00
0,0	1109,0	-110,0	21,50501 (1)	21,22890	0,00
0,0	1130,0	-110,0	21,09183 (1)	20,75196	0,00
0,0	-655,0	-89,0	27,95839 (1)	27,49582	0,00
0,0	-634,0	-89,0	28,31849 (1)	27,63994	0,00
0,0	-613,0	-89,0	29,55303 (1)	28,67189	0,00
0,0	-592,0	-89,0	29,86987 (1)	29,49558	0,00
0,0	-571,0	-89,0	31,34222 (1)	30,80983	0,00
0,0	-550,0	-89,0	32,68552 (1)	32,00653	0,00
0,0	-529,0	-89,0	34,01553 (1)	33,34947	0,00
0,0	-508,0	-89,0	35,04464 (1)	34,65229	0,00
0,0	920,0	-89,0	33,97012 (1)	32,63468	0,00
0,0	941,0	-89,0	30,74927 (1)	29,91056	0,00
0,0	962,0	-89,0	28,62577 (1)	27,88928	0,00
0,0	983,0	-89,0	27,34066 (1)	26,51789	0,00
0,0	1004,0	-89,0	26,18708 (1)	25,89979	0,00
0,0	1025,0	-89,0	25,25792 (1)	24,93382	0,00
0,0	1046,0	-89,0	24,35925 (1)	23,98381	0,00
0,0	1067,0	-89,0	22,84894 (1)	22,72806	0,00
0,0	1088,0	-89,0	22,86217 (1)	22,58743	0,00
0,0	1109,0	-89,0	22,07140 (1)	21,83084	0,00
0,0	1130,0	-89,0	22,16945 (1)	21,72204	0,00
0,0	-655,0	-68,0	26,34936 (1)	26,02819	0,00
0,0	-634,0	-68,0	26,71643 (1)	26,44495	0,00
0,0	-613,0	-68,0	28,45287 (1)	27,42349	0,00
0,0	-592,0	-68,0	29,39520 (1)	28,79390	0,00
0,0	-571,0	-68,0	29,87295 (1)	29,45873	0,00
0,0	-550,0	-68,0	31,91874 (1)	31,37569	0,00
0,0	-529,0	-68,0	33,32607 (1)	32,85609	0,00
0,0	-508,0	-68,0	33,78859 (1)	33,38687	0,00
0,0	920,0	-68,0	35,18968 (1)	34,74303	0,00
0,0	941,0	-68,0	32,37033 (1)	31,97948	0,00
0,0	962,0	-68,0	29,86565 (1)	29,46668	0,00
0,0	983,0	-68,0	28,00270 (1)	27,67159	0,00
0,0	1004,0	-68,0	26,72273 (1)	26,43363	0,00
0,0	1025,0	-68,0	25,58589 (1)	25,27106	0,00
0,0	1046,0	-68,0	25,18373 (1)	24,84331	0,00
0,0	1067,0	-68,0	24,00475 (1)	23,65532	0,00
0,0	1088,0	-68,0	23,66531 (1)	23,44136	0,00
0,0	1109,0	-68,0	22,88644 (1)	22,64290	0,00
0,0	1130,0	-68,0	22,14922 (1)	21,99011	0,00
0,0	-655,0	-47,0	25,65514 (1)	24,99476	0,00
0,0	-634,0	-47,0	26,24864 (1)	25,80282	0,00
0,0	-613,0	-47,0	27,68910 (1)	26,88273	0,00
0,0	-592,0	-47,0	28,36022 (1)	27,59131	0,00
0,0	-571,0	-47,0	28,99827 (1)	28,56301	0,00
0,0	-550,0	-47,0	29,63817 (1)	29,15027	0,00
0,0	-529,0	-47,0	30,90730 (1)	30,38251	0,00
0,0	-508,0	-47,0	32,29157 (1)	31,61031	0,00
0,0	-487,0	-47,0	33,62520 (1)	32,97329	0,00
0,0	-466,0	-47,0	35,50647 (1)	34,78532	0,00
0,0	920,0	-47,0	37,10358 (1)	36,60177	0,00
0,0	941,0	-47,0	33,19792 (1)	32,90906	0,00
0,0	962,0	-47,0	31,03526 (1)	30,66800	0,00
0,0	983,0	-47,0	29,45717 (1)	28,85793	0,00
0,0	1004,0	-47,0	28,30164 (1)	27,78894	0,00

0,0	1025,0	-47,0	27,07528 (1)	26,61600	0,00
0,0	1046,0	-47,0	26,32973 (1)	26,02825	0,00
0,0	1067,0	-47,0	25,55414 (1)	24,74702	0,00
0,0	1088,0	-47,0	24,66217 (1)	24,21646	0,00
0,0	1109,0	-47,0	24,39583 (1)	23,96103	0,00
0,0	1130,0	-47,0	23,54052 (1)	23,17506	0,00
0,0	-655,0	-26,0	25,27257 (1)	24,63565	0,00
0,0	-634,0	-26,0	25,88085 (1)	25,40733	0,00
0,0	-613,0	-26,0	26,33733 (1)	25,88977	0,00
0,0	-592,0	-26,0	27,77992 (1)	27,20464	0,00
0,0	-571,0	-26,0	28,82419 (1)	27,94780	0,00
0,0	-550,0	-26,0	29,49338 (1)	28,85579	0,00
0,0	-529,0	-26,0	30,04907 (1)	29,20935	0,00
0,0	-508,0	-26,0	31,44342 (1)	30,50137	0,00
0,0	-487,0	-26,0	32,61247 (1)	31,82520	0,00
0,0	-466,0	-26,0	34,38616 (1)	33,59983	0,00
0,0	-445,0	-26,0	36,18642 (1)	34,77447	0,00
0,0	920,0	-26,0	37,32877 (1)	36,79386	0,00
0,0	941,0	-26,0	33,97332 (1)	33,39608	0,00
0,0	962,0	-26,0	32,31007 (1)	31,43226	0,00
0,0	983,0	-26,0	30,26636 (1)	29,60678	0,00
0,0	1004,0	-26,0	28,90395 (1)	28,30087	0,00
0,0	1025,0	-26,0	28,38413 (1)	27,75547	0,00
0,0	1046,0	-26,0	27,44313 (1)	26,87894	0,00
0,0	1067,0	-26,0	26,25280 (1)	25,64363	0,00
0,0	1088,0	-26,0	25,13655 (1)	24,57561	0,00
0,0	1109,0	-26,0	24,17302 (1)	23,62322	0,00
0,0	1130,0	-26,0	23,82509 (1)	23,41455	0,00
0,0	-655,0	-5,0	24,11946 (1)	23,65423	0,00
0,0	-634,0	-5,0	24,63347 (1)	24,04910	0,00
0,0	-613,0	-5,0	25,80744 (1)	24,93878	0,00
0,0	-592,0	-5,0	26,82824 (1)	25,88590	0,00
0,0	-571,0	-5,0	27,16415 (1)	26,44166	0,00
0,0	-550,0	-5,0	28,24182 (1)	27,36649	0,00
0,0	-529,0	-5,0	28,71052 (1)	27,97306	0,00
0,0	-508,0	-5,0	30,14847 (1)	29,52794	0,00
0,0	-487,0	-5,0	31,61446 (1)	30,28850	0,00
0,0	-466,0	-5,0	32,99411 (1)	31,98579	0,00
0,0	-445,0	-5,0	34,10548 (1)	32,82815	0,00
0,0	-424,0	-5,0	36,06122 (1)	33,37449	0,00
0,0	-403,0	-5,0	36,89738 (1)	34,51490	0,00
0,0	920,0	-5,0	37,31801 (1)	36,42707	0,00
0,0	941,0	-5,0	33,83611 (1)	33,01505	0,00
0,0	962,0	-5,0	32,05215 (1)	31,54362	0,00
0,0	983,0	-5,0	30,57382 (1)	29,84363	0,00
0,0	1004,0	-5,0	29,27510 (1)	28,76001	0,00
0,0	1025,0	-5,0	28,73961 (1)	28,00963	0,00
0,0	1046,0	-5,0	27,87192 (1)	26,86847	0,00
0,0	1067,0	-5,0	27,45449 (1)	26,47385	0,00
0,0	1088,0	-5,0	26,61058 (1)	25,58519	0,00
0,0	1109,0	-5,0	25,80281 (1)	24,62410	0,00
0,0	1130,0	-5,0	24,65352 (1)	23,60066	0,00
0,0	-655,0	16,0	23,89928 (1)	22,84811	0,00
0,0	-634,0	16,0	24,15178 (1)	23,18948	0,00
0,0	-613,0	16,0	24,41043 (1)	23,87193	0,00
0,0	-592,0	16,0	25,91020 (1)	25,04065	0,00
0,0	-571,0	16,0	26,56681 (1)	25,53930	0,00
0,0	-550,0	16,0	27,02472 (1)	26,31026	0,00
0,0	-529,0	16,0	28,19214 (1)	26,89882	0,00
0,0	-508,0	16,0	28,69294 (1)	27,55409	0,00
0,0	-487,0	16,0	30,49355 (1)	29,41175	0,00
0,0	-466,0	16,0	31,10254 (1)	29,90876	0,00
0,0	-445,0	16,0	32,39757 (1)	30,49140	0,00
0,0	-424,0	16,0	33,49920 (1)	31,70182	0,00
0,0	-403,0	16,0	33,89208 (1)	30,03853	0,00

0,0	920,0	16,0	36,76829 (1)	36,01388	0,00
0,0	941,0	16,0	33,48736 (1)	32,96837	0,00
0,0	962,0	16,0	31,43371 (1)	30,95862	0,00
0,0	983,0	16,0	31,15742 (1)	30,10571	0,00
0,0	1004,0	16,0	30,17390 (1)	29,09778	0,00
0,0	1025,0	16,0	29,16234 (1)	28,09735	0,00
0,0	1046,0	16,0	28,37441 (1)	27,24865	0,00
0,0	1067,0	16,0	26,95085 (1)	26,01656	0,00
0,0	1088,0	16,0	26,15770 (1)	25,32113	0,00
0,0	1109,0	16,0	25,06419 (1)	24,55581	0,00
0,0	1130,0	16,0	24,63111 (1)	24,01500	0,00
0,0	-655,0	37,0	22,73892 (1)	21,92681	0,00
0,0	-634,0	37,0	23,54355 (1)	22,89047	0,00
0,0	-613,0	37,0	23,85890 (1)	22,73827	0,00
0,0	-592,0	37,0	24,91139 (1)	24,22320	0,00
0,0	-571,0	37,0	25,60357 (1)	24,62410	0,00
0,0	-550,0	37,0	25,62774 (1)	24,97741	0,00
0,0	-529,0	37,0	26,37915 (1)	25,44325	0,00
0,0	-508,0	37,0	27,95640 (1)	27,05158	0,00
0,0	-487,0	37,0	28,79372 (1)	27,83007	0,00
0,0	-466,0	37,0	29,48974 (1)	27,80042	0,00
0,0	-445,0	37,0	29,88050 (1)	27,88436	0,00
0,0	-424,0	37,0	30,58676 (1)	28,05631	0,00
0,0	-403,0	37,0	30,87273 (1)	27,68646	0,00
0,0	-382,0	37,0	31,26922 (1)	28,06226	0,00
0,0	920,0	37,0	38,00673 (1)	37,46634	0,00
0,0	941,0	37,0	34,63134 (1)	33,86903	0,00
0,0	962,0	37,0	32,94746 (1)	32,07451	0,00
0,0	983,0	37,0	31,21488 (1)	30,34956	0,00
0,0	1004,0	37,0	30,49923 (1)	29,57982	0,00
0,0	1025,0	37,0	29,21162 (1)	28,28420	0,00
0,0	1046,0	37,0	28,22759 (1)	27,71687	0,00
0,0	1067,0	37,0	27,16112 (1)	26,63863	0,00
0,0	1088,0	37,0	26,31311 (1)	25,65620	0,00
0,0	1109,0	37,0	26,53624 (1)	25,54379	0,00
0,0	1130,0	37,0	26,06242 (1)	24,99500	0,00
0,0	-655,0	58,0	22,16941 (1)	21,44318	0,00
0,0	-634,0	58,0	22,79747 (1)	21,86900	0,00
0,0	-613,0	58,0	23,02639 (1)	21,94663	0,00
0,0	-592,0	58,0	23,71100 (1)	22,63388	0,00
0,0	-571,0	58,0	24,06355 (1)	23,21548	0,00
0,0	-550,0	58,0	25,10528 (1)	24,16019	0,00
0,0	-529,0	58,0	25,74465 (1)	25,01235	0,00
0,0	-508,0	58,0	26,17191 (1)	24,78281	0,00
0,0	-487,0	58,0	27,36867 (1)	25,51688	0,00
0,0	-466,0	58,0	27,09113 (1)	25,05315	0,00
0,0	-445,0	58,0	27,91785 (1)	24,60726	0,00
0,0	-424,0	58,0	28,44397 (1)	25,96173	0,00
0,0	-403,0	58,0	28,81556 (1)	25,95216	0,00
0,0	-382,0	58,0	28,65184 (1)	25,45583	0,00
0,0	-361,0	58,0	28,51999 (1)	25,84905	0,00
0,0	-340,0	58,0	27,73704 (1)	25,95115	0,00
0,0	941,0	58,0	35,72149 (1)	35,07251	0,00
0,0	962,0	58,0	33,36903 (1)	32,76569	0,00
0,0	983,0	58,0	31,23654 (1)	30,53651	0,00
0,0	1004,0	58,0	29,74767 (1)	29,11850	0,00
0,0	1025,0	58,0	29,45683 (1)	28,78040	0,00
0,0	1046,0	58,0	29,38295 (1)	28,32825	0,00
0,0	1067,0	58,0	28,11731 (1)	27,13809	0,00
0,0	1088,0	58,0	27,03784 (1)	26,13855	0,00
0,0	1109,0	58,0	26,55377 (1)	25,61625	0,00
0,0	1130,0	58,0	25,67346 (1)	24,62487	0,00
0,0	-655,0	79,0	21,21724 (1)	20,39599	0,00
0,0	-634,0	79,0	21,61551 (1)	20,76774	0,00
0,0	-613,0	79,0	22,63475 (1)	21,66802	0,00

0,0	-592,0	79,0	23,34115 (1)	22,01446	0,00
0,0	-571,0	79,0	23,15450 (1)	21,89538	0,00
0,0	-550,0	79,0	23,99256 (1)	22,92398	0,00
0,0	-529,0	79,0	24,26608 (1)	22,98828	0,00
0,0	-508,0	79,0	24,80850 (1)	23,43517	0,00
0,0	-487,0	79,0	26,18022 (1)	24,03874	0,00
0,0	-466,0	79,0	25,88466 (1)	23,74642	0,00
0,0	-445,0	79,0	26,28557 (1)	23,07770	0,00
0,0	-424,0	79,0	26,18466 (1)	23,77941	0,00
0,0	-403,0	79,0	26,74303 (1)	24,38611	0,00
0,0	-382,0	79,0	26,65827 (1)	24,16724	0,00
0,0	-361,0	79,0	26,12468 (1)	24,12974	0,00
0,0	-340,0	79,0	25,15067 (1)	23,98687	0,00
0,0	-319,0	79,0	24,95364 (1)	24,54995	0,00
0,0	-298,0	79,0	25,42367 (1)	24,79025	0,00
0,0	941,0	79,0	35,86473 (1)	35,04306	0,00
0,0	962,0	79,0	33,45474 (1)	32,66594	0,00
0,0	983,0	79,0	32,70567 (1)	31,61356	0,00
0,0	1004,0	79,0	31,88683 (1)	30,56044	0,00
0,0	1025,0	79,0	30,19071 (1)	28,96238	0,00
0,0	1046,0	79,0	29,34090 (1)	28,33897	0,00
0,0	1067,0	79,0	28,02288 (1)	27,27271	0,00
0,0	1088,0	79,0	27,29539 (1)	26,48708	0,00
0,0	1109,0	79,0	26,44300 (1)	25,64046	0,00
0,0	1130,0	79,0	26,21814 (1)	25,37336	0,00
0,0	-655,0	100,0	20,56756 (1)	19,72382	0,00
0,0	-634,0	100,0	21,42969 (1)	20,41800	0,00
0,0	-613,0	100,0	22,11112 (1)	21,22449	0,00
0,0	-592,0	100,0	22,15142 (1)	21,02822	0,00
0,0	-571,0	100,0	22,17665 (1)	20,95792	0,00
0,0	-550,0	100,0	23,02277 (1)	22,12426	0,00
0,0	-529,0	100,0	23,55932 (1)	22,52772	0,00
0,0	-508,0	100,0	24,05042 (1)	22,60378	0,00
0,0	-487,0	100,0	24,37600 (1)	22,79857	0,00
0,0	-466,0	100,0	24,27564 (1)	21,99860	0,00
0,0	-445,0	100,0	24,46960 (1)	22,47900	0,00
0,0	-424,0	100,0	24,45347 (1)	22,16936	0,00
0,0	-403,0	100,0	24,31351 (1)	22,54321	0,00
0,0	-382,0	100,0	24,29212 (1)	22,54811	0,00
0,0	-361,0	100,0	24,16740 (1)	22,94416	0,00
0,0	-340,0	100,0	23,18516 (1)	22,88743	0,00
0,0	-319,0	100,0	23,98439 (1)	23,47768	0,00
0,0	-298,0	100,0	24,40346 (1)	23,79746	0,00
0,0	-277,0	100,0	24,92771 (1)	24,25970	0,00
0,0	941,0	100,0	37,46877 (1)	36,79205	0,00
0,0	962,0	100,0	35,04247 (1)	34,21734	0,00
0,0	983,0	100,0	33,14152 (1)	32,24680	0,00
0,0	1004,0	100,0	31,47757 (1)	30,70656	0,00
0,0	1025,0	100,0	30,17916 (1)	29,17940	0,00
0,0	1046,0	100,0	29,68709 (1)	28,91767	0,00
0,0	1067,0	100,0	28,80277 (1)	28,06433	0,00
0,0	1088,0	100,0	28,89079 (1)	27,32089	0,00
0,0	1109,0	100,0	27,56396 (1)	26,87626	0,00
0,0	1130,0	100,0	26,69055 (1)	25,91621	0,00
0,0	-655,0	121,0	19,99409 (1)	19,25605	0,00
0,0	-634,0	121,0	20,10781 (1)	19,12464	0,00
0,0	-613,0	121,0	20,64364 (1)	19,73791	0,00
0,0	-592,0	121,0	20,75484 (1)	19,74106	0,00
0,0	-571,0	121,0	21,77491 (1)	20,73215	0,00
0,0	-550,0	121,0	22,22203 (1)	21,38812	0,00
0,0	-529,0	121,0	22,30424 (1)	20,60392	0,00
0,0	-508,0	121,0	22,84299 (1)	21,30080	0,00
0,0	-487,0	121,0	22,44655 (1)	20,22683	0,00
0,0	-466,0	121,0	22,26923 (1)	20,39623	0,00
0,0	-445,0	121,0	23,00058 (1)	20,91218	0,00

0,0	-424,0	121,0	22,57368 (1)	20,60858	0,00
0,0	-403,0	121,0	22,57243 (1)	21,48516	0,00
0,0	-382,0	121,0	22,40153 (1)	21,65033	0,00
0,0	-361,0	121,0	22,69151 (1)	22,28057	0,00
0,0	-340,0	121,0	22,78569 (1)	21,84628	0,00
0,0	-319,0	121,0	23,17935 (1)	22,49507	0,00
0,0	-298,0	121,0	24,07980 (1)	23,17361	0,00
0,0	-277,0	121,0	24,57078 (1)	23,77394	0,00
0,0	-256,0	121,0	24,96079 (1)	24,11260	0,00
0,0	-235,0	121,0	25,66914 (1)	24,61143	0,00
0,0	941,0	121,0	38,93604 (1)	37,69867	0,00
0,0	962,0	121,0	35,60012 (1)	34,85866	0,00
0,0	983,0	121,0	33,88811 (1)	32,97781	0,00
0,0	1004,0	121,0	32,27357 (1)	31,34319	0,00
0,0	1025,0	121,0	31,34924 (1)	30,05078	0,00
0,0	1046,0	121,0	30,97020 (1)	29,93744	0,00
0,0	1067,0	121,0	29,37798 (1)	28,46988	0,00
0,0	1088,0	121,0	28,57925 (1)	27,71592	0,00
0,0	1109,0	121,0	27,80207 (1)	26,98071	0,00
0,0	1130,0	121,0	27,22478 (1)	26,43624	0,00
0,0	-655,0	142,0	19,19941 (1)	18,43427	0,00
0,0	-634,0	142,0	19,78683 (1)	19,10015	0,00
0,0	-613,0	142,0	20,52124 (1)	19,34167	0,00
0,0	-592,0	142,0	20,53070 (1)	19,87014	0,00
0,0	-571,0	142,0	21,20399 (1)	20,41781	0,00
0,0	-550,0	142,0	20,64505 (1)	18,84319	0,00
0,0	-529,0	142,0	20,98324 (1)	19,61621	0,00
0,0	-508,0	142,0	21,13700 (1)	19,56476	0,00
0,0	-487,0	142,0	21,58322 (1)	19,56046	0,00
0,0	-466,0	142,0	21,26968 (1)	19,98608	0,00
0,0	-445,0	142,0	22,03358 (1)	20,24719	0,00
0,0	-424,0	142,0	21,72421 (1)	20,55896	0,00
0,0	-403,0	142,0	21,45107 (1)	20,84161	0,00
0,0	-382,0	142,0	21,41239 (1)	20,59848	0,00
0,0	-361,0	142,0	21,65790 (1)	20,46432	0,00
0,0	-340,0	142,0	21,81976 (1)	21,01676	0,00
0,0	-319,0	142,0	21,64098 (1)	21,13975	0,00
0,0	-298,0	142,0	22,72466 (1)	21,99040	0,00
0,0	-277,0	142,0	22,94248 (1)	22,28955	0,00
0,0	-256,0	142,0	23,14805 (1)	22,71191	0,00
0,0	-235,0	142,0	24,24233 (1)	23,63942	0,00
0,0	-214,0	142,0	24,64727 (1)	23,89744	0,00
0,0	-193,0	142,0	25,15324 (1)	24,42331	0,00
0,0	941,0	142,0	41,03762 (1)	39,90686	0,00
0,0	962,0	142,0	36,82163 (1)	35,54318	0,00
0,0	983,0	142,0	33,97269 (1)	32,60165	0,00
0,0	1004,0	142,0	32,64218 (1)	31,53159	0,00
0,0	1025,0	142,0	31,77157 (1)	30,62155	0,00
0,0	1046,0	142,0	31,07327 (1)	29,61956	0,00
0,0	1067,0	142,0	30,11159 (1)	29,13581	0,00
0,0	1088,0	142,0	29,20241 (1)	27,99317	0,00
0,0	1109,0	142,0	28,17643 (1)	26,97660	0,00
0,0	1130,0	142,0	27,73346 (1)	26,93905	0,00
0,0	-655,0	163,0	18,02858 (1)	17,26760	0,00
0,0	-634,0	163,0	19,47594 (1)	18,90342	0,00
0,0	-613,0	163,0	19,16943 (1)	18,61005	0,00
0,0	-592,0	163,0	19,39178 (1)	18,67881	0,00
0,0	-571,0	163,0	19,82948 (1)	18,30784	0,00
0,0	-550,0	163,0	20,40200 (1)	18,93943	0,00
0,0	-529,0	163,0	20,30329 (1)	19,04084	0,00
0,0	-508,0	163,0	20,55496 (1)	18,46087	0,00
0,0	-487,0	163,0	20,72955 (1)	18,61601	0,00
0,0	-466,0	163,0	20,78769 (1)	19,21014	0,00
0,0	-445,0	163,0	20,85755 (1)	19,55224	0,00
0,0	-424,0	163,0	20,38009 (1)	19,47378	0,00

0,0	-403,0	163,0	20,21893 (1)	19,72123	0,00
0,0	-382,0	163,0	20,77414 (1)	20,36772	0,00
0,0	-361,0	163,0	20,69271 (1)	20,16893	0,00
0,0	-340,0	163,0	20,98526 (1)	20,42421	0,00
0,0	-319,0	163,0	21,04453 (1)	20,55454	0,00
0,0	-298,0	163,0	21,47889 (1)	20,97204	0,00
0,0	-277,0	163,0	22,33141 (1)	21,75524	0,00
0,0	-256,0	163,0	21,97004 (1)	21,60704	0,00
0,0	-235,0	163,0	22,88109 (1)	22,32911	0,00
0,0	-214,0	163,0	24,12396 (1)	23,47340	0,00
0,0	-193,0	163,0	24,09559 (1)	23,59606	0,00
0,0	-172,0	163,0	24,51572 (1)	23,95711	0,00
0,0	941,0	163,0	42,23357 (1)	40,13419	0,00
0,0	962,0	163,0	38,05989 (1)	36,53228	0,00
0,0	983,0	163,0	35,75216 (1)	34,79804	0,00
0,0	1004,0	163,0	34,25969 (1)	33,03049	0,00
0,0	1025,0	163,0	32,29754 (1)	31,24824	0,00
0,0	1046,0	163,0	31,36810 (1)	30,18783	0,00
0,0	1067,0	163,0	30,30836 (1)	28,80275	0,00
0,0	1088,0	163,0	29,28617 (1)	27,88340	0,00
0,0	1109,0	163,0	29,04291 (1)	27,61753	0,00
0,0	1130,0	163,0	28,07236 (1)	27,01053	0,00
0,0	-655,0	184,0	17,94276 (1)	17,33279	0,00
0,0	-634,0	184,0	18,36298 (1)	17,74390	0,00
0,0	-613,0	184,0	18,68883 (1)	18,00585	0,00
0,0	-592,0	184,0	18,89282 (1)	17,39102	0,00
0,0	-571,0	184,0	19,05991 (1)	17,80335	0,00
0,0	-550,0	184,0	19,75923 (1)	18,41032	0,00
0,0	-529,0	184,0	18,90743 (1)	17,95638	0,00
0,0	-508,0	184,0	19,45017 (1)	18,41994	0,00
0,0	-487,0	184,0	19,42821 (1)	18,66696	0,00
0,0	-466,0	184,0	19,78291 (1)	19,01766	0,00
0,0	-445,0	184,0	19,36453 (1)	18,91388	0,00
0,0	-424,0	184,0	19,44688 (1)	19,00500	0,00
0,0	-403,0	184,0	19,72072 (1)	19,36086	0,00
0,0	-382,0	184,0	20,04621 (1)	19,20632	0,00
0,0	-361,0	184,0	20,44108 (1)	19,77241	0,00
0,0	-340,0	184,0	20,36538 (1)	19,54919	0,00
0,0	-319,0	184,0	20,60811 (1)	19,89459	0,00
0,0	-298,0	184,0	20,43288 (1)	20,06948	0,00
0,0	-277,0	184,0	21,00235 (1)	20,62459	0,00
0,0	-256,0	184,0	21,19950 (1)	20,86966	0,00
0,0	-235,0	184,0	21,81165 (1)	21,41266	0,00
0,0	-214,0	184,0	22,22541 (1)	21,75103	0,00
0,0	-193,0	184,0	23,15940 (1)	22,54960	0,00
0,0	-172,0	184,0	23,75091 (1)	23,03517	0,00
0,0	-151,0	184,0	24,80539 (1)	23,92920	0,00
0,0	-130,0	184,0	25,19728 (1)	24,43552	0,00
0,0	962,0	184,0	39,69468 (1)	36,69714	0,00
0,0	983,0	184,0	36,17535 (1)	33,90959	0,00
0,0	1004,0	184,0	34,41658 (1)	32,26122	0,00
0,0	1025,0	184,0	33,27983 (1)	30,43803	0,00
0,0	1046,0	184,0	31,81510 (1)	30,61363	0,00
0,0	1067,0	184,0	31,13644 (1)	30,08302	0,00
0,0	1088,0	184,0	29,77962 (1)	28,65730	0,00
0,0	1109,0	184,0	28,98753 (1)	27,65506	0,00
0,0	1130,0	184,0	27,46139 (1)	26,38500	0,00
0,0	-655,0	205,0	17,49436 (1)	16,93842	0,00
0,0	-634,0	205,0	17,52969 (1)	16,72366	0,00
0,0	-613,0	205,0	18,20873 (1)	16,85606	0,00
0,0	-592,0	205,0	18,37100 (1)	17,21152	0,00
0,0	-571,0	205,0	18,73916 (1)	17,46791	0,00
0,0	-550,0	205,0	18,43684 (1)	17,57437	0,00
0,0	-529,0	205,0	18,27752 (1)	17,47519	0,00
0,0	-508,0	205,0	18,43462 (1)	17,87607	0,00

0,0	-487,0	205,0	18,65212 (1)	18,33305	0,00
0,0	-466,0	205,0	18,62693 (1)	18,31727	0,00
0,0	-445,0	205,0	18,90005 (1)	18,37398	0,00
0,0	-424,0	205,0	19,30969 (1)	18,17294	0,00
0,0	-403,0	205,0	19,68025 (1)	18,50122	0,00
0,0	-382,0	205,0	19,29904 (1)	18,77551	0,00
0,0	-361,0	205,0	20,10791 (1)	19,30758	0,00
0,0	-340,0	205,0	20,21399 (1)	19,26198	0,00
0,0	-319,0	205,0	19,66967 (1)	19,14775	0,00
0,0	-298,0	205,0	20,57549 (1)	19,66983	0,00
0,0	-277,0	205,0	20,41231 (1)	19,72073	0,00
0,0	-256,0	205,0	20,88664 (1)	19,96216	0,00
0,0	-235,0	205,0	20,94042 (1)	20,44558	0,00
0,0	-214,0	205,0	21,12038 (1)	20,81640	0,00
0,0	-193,0	205,0	22,22611 (1)	21,86387	0,00
0,0	-172,0	205,0	22,80039 (1)	22,32909	0,00
0,0	-151,0	205,0	23,17976 (1)	22,67472	0,00
0,0	-130,0	205,0	23,26257 (1)	22,59685	0,00
0,0	-109,0	205,0	25,32430 (1)	24,34098	0,00
0,0	-88,0	205,0	25,06438 (1)	24,52057	0,00
0,0	962,0	205,0	39,24577 (1)	36,87672	0,00
0,0	983,0	205,0	37,25797 (1)	34,92850	0,00
0,0	1004,0	205,0	35,50861 (1)	33,18214	0,00
0,0	1025,0	205,0	34,24525 (1)	31,14968	0,00
0,0	1046,0	205,0	32,20838 (1)	29,86982	0,00
0,0	1067,0	205,0	31,37206 (1)	29,12592	0,00
0,0	1088,0	205,0	30,04231 (1)	27,96752	0,00
0,0	1109,0	205,0	29,60542 (1)	27,49846	0,00
0,0	1130,0	205,0	28,55126 (1)	26,97012	0,00
0,0	-655,0	226,0	16,71308 (1)	16,15813	0,00
0,0	-634,0	226,0	17,50230 (1)	16,59225	0,00
0,0	-613,0	226,0	17,56979 (1)	16,23771	0,00
0,0	-592,0	226,0	17,50384 (1)	16,17627	0,00
0,0	-571,0	226,0	17,87402 (1)	16,48655	0,00
0,0	-550,0	226,0	17,87314 (1)	17,04829	0,00
0,0	-529,0	226,0	18,10051 (1)	16,93637	0,00
0,0	-508,0	226,0	18,07895 (1)	17,22377	0,00
0,0	-487,0	226,0	17,91735 (1)	17,35975	0,00
0,0	-466,0	226,0	17,95052 (1)	17,53532	0,00
0,0	-445,0	226,0	17,89943 (1)	17,60836	0,00
0,0	-424,0	226,0	17,81955 (1)	17,31354	0,00
0,0	-403,0	226,0	18,00492 (1)	17,56249	0,00
0,0	-382,0	226,0	19,06597 (1)	17,92866	0,00
0,0	-361,0	226,0	19,00855 (1)	18,07701	0,00
0,0	-340,0	226,0	19,48038 (1)	18,74645	0,00
0,0	-319,0	226,0	19,87291 (1)	19,01045	0,00
0,0	-298,0	226,0	19,65957 (1)	18,88311	0,00
0,0	-277,0	226,0	20,35569 (1)	19,73827	0,00
0,0	-256,0	226,0	20,55916 (1)	19,94807	0,00
0,0	-235,0	226,0	20,63249 (1)	20,06364	0,00
0,0	-214,0	226,0	21,57425 (1)	20,98923	0,00
0,0	-193,0	226,0	22,11713 (1)	21,23691	0,00
0,0	-172,0	226,0	22,17155 (1)	21,76788	0,00
0,0	-151,0	226,0	22,28981 (1)	21,75276	0,00
0,0	-130,0	226,0	22,74482 (1)	22,17322	0,00
0,0	-109,0	226,0	23,93652 (1)	23,19876	0,00
0,0	-88,0	226,0	24,23707 (1)	23,75984	0,00
0,0	-67,0	226,0	24,37708 (1)	23,96841	0,00
0,0	962,0	226,0	40,86884 (1)	37,43729	0,00
0,0	983,0	226,0	38,10869 (1)	35,44259	0,00
0,0	1004,0	226,0	35,50208 (1)	32,56591	0,00
0,0	1025,0	226,0	34,16980 (1)	31,64079	0,00
0,0	1046,0	226,0	32,77050 (1)	30,71890	0,00
0,0	1067,0	226,0	31,80285 (1)	29,46064	0,00
0,0	1088,0	226,0	30,41029 (1)	27,74712	0,00

0,0	1109,0	226,0	29,74654 (1)	26,98699	0,00
0,0	1130,0	226,0	28,50578 (1)	26,65504	0,00
0,0	-655,0	247,0	16,69032 (1)	15,99343	0,00
0,0	-634,0	247,0	17,00658 (1)	15,89570	0,00
0,0	-613,0	247,0	17,34443 (1)	16,36823	0,00
0,0	-592,0	247,0	17,10686 (1)	15,79795	0,00
0,0	-571,0	247,0	17,06289 (1)	16,11911	0,00
0,0	-550,0	247,0	17,51497 (1)	16,32736	0,00
0,0	-529,0	247,0	17,44493 (1)	16,39758	0,00
0,0	-508,0	247,0	17,13651 (1)	16,73160	0,00
0,0	-487,0	247,0	17,11320 (1)	16,66008	0,00
0,0	-466,0	247,0	17,11131 (1)	16,69887	0,00
0,0	-445,0	247,0	17,79905 (1)	17,36684	0,00
0,0	-424,0	247,0	17,72785 (1)	17,02917	0,00
0,0	-403,0	247,0	17,77333 (1)	17,33038	0,00
0,0	-382,0	247,0	18,12837 (1)	17,51982	0,00
0,0	-361,0	247,0	19,24778 (1)	18,55803	0,00
0,0	-340,0	247,0	18,74864 (1)	18,28720	0,00
0,0	-319,0	247,0	19,44039 (1)	18,68226	0,00
0,0	-298,0	247,0	19,72080 (1)	18,68147	0,00
0,0	-277,0	247,0	19,68265 (1)	19,19180	0,00
0,0	-256,0	247,0	20,02023 (1)	19,58443	0,00
0,0	-235,0	247,0	20,62711 (1)	20,01398	0,00
0,0	-214,0	247,0	20,48333 (1)	20,09740	0,00
0,0	-193,0	247,0	21,02261 (1)	20,64728	0,00
0,0	-172,0	247,0	21,16013 (1)	20,84045	0,00
0,0	-151,0	247,0	21,43664 (1)	20,95817	0,00
0,0	-130,0	247,0	22,14009 (1)	21,67814	0,00
0,0	-109,0	247,0	23,16659 (1)	22,56206	0,00
0,0	-88,0	247,0	24,03180 (1)	23,34143	0,00
0,0	-67,0	247,0	23,96323 (1)	23,55717	0,00
0,0	-46,0	247,0	24,31067 (1)	23,99743	0,00
0,0	-25,0	247,0	24,91058 (1)	24,60332	0,00
0,0	962,0	247,0	42,17421 (1)	37,63402	0,00
0,0	983,0	247,0	38,68209 (1)	35,08457	0,00
0,0	1004,0	247,0	36,27113 (1)	33,71699	0,00
0,0	1025,0	247,0	35,25084 (1)	32,87747	0,00
0,0	1046,0	247,0	33,88157 (1)	31,08481	0,00
0,0	1067,0	247,0	32,63012 (1)	29,10627	0,00
0,0	1088,0	247,0	31,31204 (1)	28,70642	0,00
0,0	1109,0	247,0	30,16493 (1)	27,95061	0,00
0,0	1130,0	247,0	29,19360 (1)	26,66171	0,00
0,0	-655,0	268,0	15,88747 (1)	15,17776	0,00
0,0	-634,0	268,0	16,21706 (1)	15,39628	0,00
0,0	-613,0	268,0	16,22827 (1)	15,74830	0,00
0,0	-592,0	268,0	16,14060 (1)	15,79451	0,00
0,0	-571,0	268,0	16,41659 (1)	15,98351	0,00
0,0	-550,0	268,0	16,62758 (1)	16,14306	0,00
0,0	-529,0	268,0	16,16861 (1)	15,81224	0,00
0,0	-508,0	268,0	16,47914 (1)	16,05578	0,00
0,0	-487,0	268,0	17,09624 (1)	16,79535	0,00
0,0	-466,0	268,0	17,10736 (1)	16,52441	0,00
0,0	-445,0	268,0	17,44283 (1)	16,70649	0,00
0,0	-424,0	268,0	17,32379 (1)	16,96601	0,00
0,0	-403,0	268,0	17,31976 (1)	16,49554	0,00
0,0	-382,0	268,0	17,82549 (1)	17,14258	0,00
0,0	-361,0	268,0	18,61592 (1)	17,97712	0,00
0,0	-340,0	268,0	18,80651 (1)	17,99202	0,00
0,0	-319,0	268,0	18,88966 (1)	18,32604	0,00
0,0	-298,0	268,0	19,06244 (1)	18,36622	0,00
0,0	-277,0	268,0	19,50999 (1)	18,83013	0,00
0,0	-256,0	268,0	19,21156 (1)	18,81667	0,00
0,0	-235,0	268,0	19,41336 (1)	18,89911	0,00
0,0	-214,0	268,0	20,11019 (1)	19,64812	0,00
0,0	-193,0	268,0	20,48566 (1)	19,96466	0,00

0,0	-172,0	268,0	21,13988 (1)	20,33151	0,00
0,0	-151,0	268,0	20,84957 (1)	20,46435	0,00
0,0	-130,0	268,0	21,32351 (1)	20,93031	0,00
0,0	-109,0	268,0	22,47956 (1)	21,79203	0,00
0,0	-88,0	268,0	22,65485 (1)	21,91728	0,00
0,0	-67,0	268,0	23,03384 (1)	22,46559	0,00
0,0	-46,0	268,0	23,37527 (1)	23,07556	0,00
0,0	-25,0	268,0	23,57373 (1)	23,32239	0,00
0,0	-4,0	268,0	24,92301 (1)	24,27636	0,00
0,0	17,0	268,0	25,38225 (1)	25,13924	0,00
0,0	962,0	268,0	43,74325 (1)	39,05418	0,00
0,0	983,0	268,0	39,41550 (1)	34,95908	0,00
0,0	1004,0	268,0	37,32017 (1)	32,68097	0,00
0,0	1025,0	268,0	35,29319 (1)	31,83658	0,00
0,0	1046,0	268,0	33,64574 (1)	30,86409	0,00
0,0	1067,0	268,0	32,30439 (1)	30,20134	0,00
0,0	1088,0	268,0	31,43167 (1)	29,14487	0,00
0,0	1109,0	268,0	30,37165 (1)	27,68098	0,00
0,0	1130,0	268,0	29,50539 (1)	26,98408	0,00
0,0	-655,0	289,0	15,71937 (1)	14,97797	0,00
0,0	-634,0	289,0	15,85053 (1)	15,09372	0,00
0,0	-613,0	289,0	15,75802 (1)	15,31423	0,00
0,0	-592,0	289,0	15,69963 (1)	15,40676	0,00
0,0	-571,0	289,0	16,40364 (1)	15,51971	0,00
0,0	-550,0	289,0	16,33070 (1)	15,87565	0,00
0,0	-529,0	289,0	16,08391 (1)	15,76523	0,00
0,0	-508,0	289,0	16,37309 (1)	15,93662	0,00
0,0	-487,0	289,0	16,12475 (1)	15,78630	0,00
0,0	-466,0	289,0	16,66353 (1)	16,16722	0,00
0,0	-445,0	289,0	16,78882 (1)	16,09235	0,00
0,0	-424,0	289,0	16,93747 (1)	16,51820	0,00
0,0	-403,0	289,0	17,43825 (1)	16,62075	0,00
0,0	-382,0	289,0	17,52449 (1)	16,85257	0,00
0,0	-361,0	289,0	17,98328 (1)	17,36669	0,00
0,0	-340,0	289,0	18,49619 (1)	17,79895	0,00
0,0	-319,0	289,0	18,29350 (1)	17,63903	0,00
0,0	-298,0	289,0	18,66980 (1)	18,06798	0,00
0,0	-277,0	289,0	18,84553 (1)	18,20485	0,00
0,0	-256,0	289,0	18,73003 (1)	18,23049	0,00
0,0	-235,0	289,0	18,92263 (1)	18,57782	0,00
0,0	-214,0	289,0	19,48552 (1)	18,92426	0,00
0,0	-193,0	289,0	19,72463 (1)	19,20608	0,00
0,0	-172,0	289,0	20,10784 (1)	19,39510	0,00
0,0	-151,0	289,0	20,47691 (1)	20,01946	0,00
0,0	-130,0	289,0	20,79930 (1)	20,19803	0,00
0,0	-109,0	289,0	21,96014 (1)	21,34512	0,00
0,0	-88,0	289,0	22,30325 (1)	21,99120	0,00
0,0	-67,0	289,0	22,52859 (1)	21,93351	0,00
0,0	-46,0	289,0	23,42193 (1)	23,06689	0,00
0,0	-25,0	289,0	23,67499 (1)	23,29016	0,00
0,0	-4,0	289,0	23,40063 (1)	23,19202	0,00
0,0	17,0	289,0	25,38584 (1)	25,02285	0,00
0,0	38,0	289,0	25,42670 (1)	25,22369	0,00
0,0	962,0	289,0	44,19141 (1)	39,29190	0,00
0,0	983,0	289,0	39,52647 (1)	35,06878	0,00
0,0	1004,0	289,0	37,10784 (1)	33,41746	0,00
0,0	1025,0	289,0	35,87602 (1)	31,51676	0,00
0,0	1046,0	289,0	34,64674 (1)	30,54099	0,00
0,0	1067,0	289,0	32,98350 (1)	30,09946	0,00
0,0	1088,0	289,0	31,75608 (1)	29,46453	0,00
0,0	1109,0	289,0	30,40161 (1)	28,11214	0,00
0,0	1130,0	289,0	29,95161 (1)	27,54575	0,00
0,0	-655,0	310,0	15,44326 (1)	14,66931	0,00
0,0	-634,0	310,0	15,09068 (1)	14,86874	0,00
0,0	-613,0	310,0	15,32799 (1)	14,73393	0,00

0,0	-592,0	310,0	15,65693 (1)	15,24629	0,00
0,0	-571,0	310,0	15,54528 (1)	15,07542	0,00
0,0	-550,0	310,0	15,11701 (1)	14,93057	0,00
0,0	-529,0	310,0	15,95893 (1)	15,44854	0,00
0,0	-508,0	310,0	16,56340 (1)	15,94649	0,00
0,0	-487,0	310,0	16,13106 (1)	15,52225	0,00
0,0	-466,0	310,0	16,66359 (1)	16,05179	0,00
0,0	-445,0	310,0	16,63382 (1)	16,15765	0,00
0,0	-424,0	310,0	16,53093 (1)	15,96390	0,00
0,0	-403,0	310,0	16,95467 (1)	16,33322	0,00
0,0	-382,0	310,0	16,70443 (1)	16,13561	0,00
0,0	-361,0	310,0	16,83065 (1)	16,37241	0,00
0,0	-340,0	310,0	18,08032 (1)	17,21635	0,00
0,0	-319,0	310,0	18,42395 (1)	17,53376	0,00
0,0	-298,0	310,0	18,06290 (1)	17,62890	0,00
0,0	-277,0	310,0	18,63093 (1)	18,09507	0,00
0,0	-256,0	310,0	18,47748 (1)	17,73092	0,00
0,0	-235,0	310,0	18,97228 (1)	18,42595	0,00
0,0	-214,0	310,0	19,23143 (1)	18,96562	0,00
0,0	-193,0	310,0	19,27470 (1)	18,90810	0,00
0,0	-172,0	310,0	19,59456 (1)	19,18303	0,00
0,0	-151,0	310,0	20,33618 (1)	19,93160	0,00
0,0	-130,0	310,0	21,26702 (1)	20,68371	0,00
0,0	-109,0	310,0	21,76207 (1)	21,39585	0,00
0,0	-88,0	310,0	21,86227 (1)	21,34941	0,00
0,0	-67,0	310,0	21,95944 (1)	21,51062	0,00
0,0	-46,0	310,0	22,66615 (1)	22,34099	0,00
0,0	-25,0	310,0	23,07980 (1)	22,55368	0,00
0,0	-4,0	310,0	23,17091 (1)	22,83536	0,00
0,0	17,0	310,0	23,98439 (1)	23,61419	0,00
0,0	38,0	310,0	25,06940 (1)	24,60399	0,00
0,0	59,0	310,0	25,91047 (1)	25,45247	0,00
0,0	80,0	310,0	26,29205 (1)	25,78948	0,00
0,0	962,0	310,0	54,68611 (1)	50,54948	0,00
0,0	983,0	310,0	44,17978 (1)	39,96801	0,00
0,0	1004,0	310,0	39,67340 (1)	35,96046	0,00
0,0	1025,0	310,0	36,66448 (1)	33,52302	0,00
0,0	1046,0	310,0	35,38137 (1)	31,43852	0,00
0,0	1067,0	310,0	33,73111 (1)	29,80470	0,00
0,0	1088,0	310,0	32,35549 (1)	28,16004	0,00
0,0	1109,0	310,0	31,77781 (1)	28,30306	0,00
0,0	1130,0	310,0	30,45494 (1)	27,70547	0,00
0,0	-655,0	331,0	15,09081 (1)	14,49567	0,00
0,0	-634,0	331,0	15,00294 (1)	14,69654	0,00
0,0	-613,0	331,0	14,95274 (1)	14,44945	0,00
0,0	-592,0	331,0	14,94775 (1)	14,76903	0,00
0,0	-571,0	331,0	15,53956 (1)	14,88139	0,00
0,0	-550,0	331,0	15,17326 (1)	14,94924	0,00
0,0	-529,0	331,0	15,46735 (1)	14,96389	0,00
0,0	-508,0	331,0	15,50893 (1)	15,13922	0,00
0,0	-487,0	331,0	15,70990 (1)	15,43295	0,00
0,0	-466,0	331,0	15,97444 (1)	15,27215	0,00
0,0	-445,0	331,0	16,49152 (1)	15,80663	0,00
0,0	-424,0	331,0	16,26207 (1)	15,77915	0,00
0,0	-403,0	331,0	16,61482 (1)	15,82309	0,00
0,0	-382,0	331,0	16,52499 (1)	15,85192	0,00
0,0	-361,0	331,0	16,98346 (1)	16,58751	0,00
0,0	-340,0	331,0	17,09730 (1)	16,61102	0,00
0,0	-319,0	331,0	17,91936 (1)	17,40462	0,00
0,0	-298,0	331,0	17,93078 (1)	17,15160	0,00
0,0	-277,0	331,0	18,15034 (1)	17,69617	0,00
0,0	-256,0	331,0	18,60578 (1)	18,26238	0,00
0,0	-235,0	331,0	18,79280 (1)	18,39729	0,00
0,0	-214,0	331,0	18,89552 (1)	18,31343	0,00
0,0	-193,0	331,0	19,28940 (1)	18,98221	0,00

0,0	-172,0	331,0	19,15483 (1)	18,76215	0,00
0,0	-151,0	331,0	20,18366 (1)	19,64860	0,00
0,0	-130,0	331,0	20,23588 (1)	19,77067	0,00
0,0	-109,0	331,0	20,70658 (1)	20,20101	0,00
0,0	-88,0	331,0	21,40885 (1)	20,95569	0,00
0,0	-67,0	331,0	21,55460 (1)	20,96652	0,00
0,0	-46,0	331,0	21,77360 (1)	21,32007	0,00
0,0	-25,0	331,0	22,47660 (1)	22,02205	0,00
0,0	-4,0	331,0	22,62097 (1)	22,26255	0,00
0,0	17,0	331,0	24,18920 (1)	23,50390	0,00
0,0	38,0	331,0	23,45028 (1)	23,20763	0,00
0,0	59,0	331,0	25,46280 (1)	25,11085	0,00
0,0	80,0	331,0	26,23251 (1)	25,62021	0,00
0,0	101,0	331,0	26,72183 (1)	26,16862	0,00
0,0	122,0	331,0	28,57938 (1)	27,92023	0,00
0,0	983,0	331,0	45,30388 (1)	40,64145	0,00
0,0	1004,0	331,0	41,72639 (1)	36,27272	0,00
0,0	1025,0	331,0	38,57046 (1)	34,40434	0,00
0,0	1046,0	331,0	35,85953 (1)	32,06693	0,00
0,0	1067,0	331,0	34,09367 (1)	31,16252	0,00
0,0	1088,0	331,0	33,09283 (1)	29,67354	0,00
0,0	1109,0	331,0	31,93494 (1)	27,83332	0,00
0,0	1130,0	331,0	30,48650 (1)	26,90228	0,00
0,0	-655,0	352,0	14,72499 (1)	14,00386	0,00
0,0	-634,0	352,0	14,68650 (1)	14,46784	0,00
0,0	-613,0	352,0	14,88854 (1)	14,58044	0,00
0,0	-592,0	352,0	14,95462 (1)	14,64796	0,00
0,0	-571,0	352,0	14,83970 (1)	14,20027	0,00
0,0	-550,0	352,0	15,19134 (1)	14,61385	0,00
0,0	-529,0	352,0	15,42310 (1)	15,16585	0,00
0,0	-508,0	352,0	15,18822 (1)	14,44122	0,00
0,0	-487,0	352,0	15,59065 (1)	14,69150	0,00
0,0	-466,0	352,0	15,66742 (1)	14,93794	0,00
0,0	-445,0	352,0	15,91876 (1)	15,59899	0,00
0,0	-424,0	352,0	16,19376 (1)	15,82288	0,00
0,0	-403,0	352,0	16,65265 (1)	16,27766	0,00
0,0	-382,0	352,0	16,32685 (1)	15,88515	0,00
0,0	-361,0	352,0	16,72322 (1)	16,42020	0,00
0,0	-340,0	352,0	16,83656 (1)	16,49881	0,00
0,0	-319,0	352,0	16,76401 (1)	16,31087	0,00
0,0	-298,0	352,0	17,35377 (1)	16,78039	0,00
0,0	-277,0	352,0	17,65983 (1)	17,11576	0,00
0,0	-256,0	352,0	18,09843 (1)	17,73400	0,00
0,0	-235,0	352,0	18,26386 (1)	17,63511	0,00
0,0	-214,0	352,0	18,37478 (1)	17,73465	0,00
0,0	-193,0	352,0	18,83283 (1)	18,36275	0,00
0,0	-172,0	352,0	19,18722 (1)	18,75129	0,00
0,0	-151,0	352,0	19,37714 (1)	18,99828	0,00
0,0	-130,0	352,0	19,41721 (1)	19,01520	0,00
0,0	-109,0	352,0	20,12366 (1)	19,58901	0,00
0,0	-88,0	352,0	20,25848 (1)	19,87183	0,00
0,0	-67,0	352,0	20,57553 (1)	20,08498	0,00
0,0	-46,0	352,0	21,42200 (1)	21,04286	0,00
0,0	-25,0	352,0	21,76941 (1)	21,39565	0,00
0,0	-4,0	352,0	22,45502 (1)	21,93304	0,00
0,0	17,0	352,0	23,61399 (1)	22,83623	0,00
0,0	38,0	352,0	23,44113 (1)	23,04416	0,00
0,0	59,0	352,0	24,19117 (1)	23,62326	0,00
0,0	80,0	352,0	25,79579 (1)	25,18582	0,00
0,0	101,0	352,0	25,56827 (1)	24,98261	0,00
0,0	122,0	352,0	27,03995 (1)	26,34017	0,00
0,0	143,0	352,0	28,66884 (1)	27,87396	0,00
0,0	983,0	352,0	42,36880 (1)	37,48077	0,00
0,0	1004,0	352,0	40,63310 (1)	36,06283	0,00
0,0	1025,0	352,0	38,68213 (1)	33,99546	0,00

0,0	1046,0	352,0	36,90578 (1)	32,48208	0,00
0,0	1067,0	352,0	35,49662 (1)	31,14112	0,00
0,0	1088,0	352,0	33,91232 (1)	29,63759	0,00
0,0	1109,0	352,0	33,20907 (1)	28,81049	0,00
0,0	1130,0	352,0	31,15092 (1)	27,72660	0,00
0,0	-655,0	373,0	14,35714 (1)	13,99696	0,00
0,0	-634,0	373,0	14,26111 (1)	13,91078	0,00
0,0	-613,0	373,0	14,25672 (1)	14,02205	0,00
0,0	-592,0	373,0	14,17908 (1)	14,00271	0,00
0,0	-571,0	373,0	14,61406 (1)	14,28091	0,00
0,0	-550,0	373,0	15,28329 (1)	14,46611	0,00
0,0	-529,0	373,0	14,81634 (1)	14,30464	0,00
0,0	-508,0	373,0	15,10286 (1)	14,86716	0,00
0,0	-487,0	373,0	15,41740 (1)	14,91517	0,00
0,0	-466,0	373,0	15,39311 (1)	15,07274	0,00
0,0	-445,0	373,0	15,39069 (1)	15,10778	0,00
0,0	-424,0	373,0	15,55032 (1)	15,10540	0,00
0,0	-403,0	373,0	16,22552 (1)	15,82119	0,00
0,0	-382,0	373,0	16,00754 (1)	15,59687	0,00
0,0	-361,0	373,0	16,31811 (1)	15,98201	0,00
0,0	-340,0	373,0	17,25784 (1)	16,64481	0,00
0,0	-319,0	373,0	16,52387 (1)	16,17424	0,00
0,0	-298,0	373,0	16,98741 (1)	16,64517	0,00
0,0	-277,0	373,0	17,04927 (1)	16,70243	0,00
0,0	-256,0	373,0	17,99150 (1)	17,35242	0,00
0,0	-235,0	373,0	17,76529 (1)	17,36475	0,00
0,0	-214,0	373,0	18,74757 (1)	17,98485	0,00
0,0	-193,0	373,0	18,48264 (1)	18,00934	0,00
0,0	-172,0	373,0	18,61593 (1)	18,24171	0,00
0,0	-151,0	373,0	19,17390 (1)	18,76926	0,00
0,0	-130,0	373,0	19,20552 (1)	18,63363	0,00
0,0	-109,0	373,0	19,89339 (1)	19,29473	0,00
0,0	-88,0	373,0	20,35815 (1)	19,88963	0,00
0,0	-67,0	373,0	21,09538 (1)	20,33183	0,00
0,0	-46,0	373,0	21,48680 (1)	20,99259	0,00
0,0	-25,0	373,0	21,82215 (1)	21,12383	0,00
0,0	-4,0	373,0	22,14811 (1)	21,57680	0,00
0,0	17,0	373,0	22,82621 (1)	22,23224	0,00
0,0	38,0	373,0	23,69520 (1)	23,18499	0,00
0,0	59,0	373,0	24,00883 (1)	23,59414	0,00
0,0	80,0	373,0	25,09634 (1)	24,53645	0,00
0,0	101,0	373,0	26,18846 (1)	25,30933	0,00
0,0	122,0	373,0	26,29139 (1)	25,48530	0,00
0,0	143,0	373,0	27,93655 (1)	27,26753	0,00
0,0	164,0	373,0	29,80186 (1)	28,87531	0,00
0,0	185,0	373,0	30,78331 (1)	29,60034	0,00
0,0	983,0	373,0	40,96535 (1)	36,90992	0,00
0,0	1004,0	373,0	39,52346 (1)	34,55806	0,00
0,0	1025,0	373,0	38,69461 (1)	33,93984	0,00
0,0	1046,0	373,0	35,96281 (1)	32,45413	0,00
0,0	1067,0	373,0	34,80113 (1)	30,23753	0,00
0,0	1088,0	373,0	33,89441 (1)	29,78656	0,00
0,0	1109,0	373,0	32,79906 (1)	29,05403	0,00
0,0	1130,0	373,0	32,05880 (1)	27,20898	0,00
0,0	-655,0	394,0	14,04560 (1)	13,69677	0,00
0,0	-634,0	394,0	14,05684 (1)	13,80660	0,00
0,0	-613,0	394,0	14,41579 (1)	13,86644	0,00
0,0	-592,0	394,0	14,67032 (1)	13,93042	0,00
0,0	-571,0	394,0	14,12389 (1)	13,93494	0,00
0,0	-550,0	394,0	14,62650 (1)	14,18866	0,00
0,0	-529,0	394,0	15,04194 (1)	14,62698	0,00
0,0	-508,0	394,0	15,05616 (1)	14,48879	0,00
0,0	-487,0	394,0	15,12960 (1)	14,81058	0,00
0,0	-466,0	394,0	14,87809 (1)	14,43484	0,00
0,0	-445,0	394,0	15,57714 (1)	15,03822	0,00

0,0	-424,0	394,0	15,63014 (1)	15,27401	0,00
0,0	-403,0	394,0	15,69933 (1)	15,20224	0,00
0,0	-382,0	394,0	15,76269 (1)	15,25283	0,00
0,0	-361,0	394,0	16,09984 (1)	15,70325	0,00
0,0	-340,0	394,0	16,44392 (1)	15,83368	0,00
0,0	-319,0	394,0	16,98927 (1)	16,27820	0,00
0,0	-298,0	394,0	17,16696 (1)	16,44588	0,00
0,0	-277,0	394,0	16,78560 (1)	16,49882	0,00
0,0	-256,0	394,0	17,32370 (1)	16,81665	0,00
0,0	-235,0	394,0	17,53095 (1)	16,97305	0,00
0,0	-214,0	394,0	17,97092 (1)	17,58781	0,00
0,0	-193,0	394,0	18,48935 (1)	17,94609	0,00
0,0	-172,0	394,0	18,39961 (1)	18,02865	0,00
0,0	-151,0	394,0	18,94564 (1)	18,49411	0,00
0,0	-130,0	394,0	19,56236 (1)	18,88728	0,00
0,0	-109,0	394,0	19,35835 (1)	18,94194	0,00
0,0	-88,0	394,0	19,90322 (1)	19,29776	0,00
0,0	-67,0	394,0	20,31502 (1)	19,52380	0,00
0,0	-46,0	394,0	20,79963 (1)	20,08387	0,00
0,0	-25,0	394,0	21,72278 (1)	21,19329	0,00
0,0	-4,0	394,0	21,13675 (1)	20,65218	0,00
0,0	17,0	394,0	22,39477 (1)	21,87273	0,00
0,0	38,0	394,0	22,81764 (1)	22,17473	0,00
0,0	59,0	394,0	23,41951 (1)	22,68450	0,00
0,0	80,0	394,0	24,42514 (1)	23,52042	0,00
0,0	101,0	394,0	25,56266 (1)	24,76157	0,00
0,0	122,0	394,0	25,75721 (1)	24,90606	0,00
0,0	143,0	394,0	27,54695 (1)	26,72446	0,00
0,0	164,0	394,0	28,47157 (1)	27,73149	0,00
0,0	185,0	394,0	29,35538 (1)	28,17592	0,00
0,0	206,0	394,0	31,55593 (1)	30,31152	0,00
0,0	983,0	394,0	43,35777 (1)	39,31395	0,00
0,0	1004,0	394,0	39,09557 (1)	34,65771	0,00
0,0	1025,0	394,0	37,32304 (1)	33,51658	0,00
0,0	1046,0	394,0	35,90021 (1)	31,86582	0,00
0,0	1067,0	394,0	34,81113 (1)	30,73754	0,00
0,0	1088,0	394,0	34,21940 (1)	30,04060	0,00
0,0	1109,0	394,0	32,39764 (1)	28,29461	0,00
0,0	1130,0	394,0	32,25729 (1)	28,72518	0,00
0,0	-655,0	415,0	14,00204 (1)	13,55009	0,00
0,0	-634,0	415,0	13,89401 (1)	13,32806	0,00
0,0	-613,0	415,0	13,98958 (1)	13,68049	0,00
0,0	-592,0	415,0	14,20733 (1)	13,67430	0,00
0,0	-571,0	415,0	14,30645 (1)	13,87459	0,00
0,0	-550,0	415,0	14,45118 (1)	13,85588	0,00
0,0	-529,0	415,0	14,25088 (1)	13,86613	0,00
0,0	-508,0	415,0	14,17584 (1)	13,91689	0,00
0,0	-487,0	415,0	14,85893 (1)	14,35179	0,00
0,0	-466,0	415,0	14,79284 (1)	14,36335	0,00
0,0	-445,0	415,0	15,38174 (1)	14,60976	0,00
0,0	-424,0	415,0	15,01730 (1)	14,55613	0,00
0,0	-403,0	415,0	16,05248 (1)	15,58914	0,00
0,0	-382,0	415,0	15,65609 (1)	14,94194	0,00
0,0	-361,0	415,0	15,77056 (1)	15,34976	0,00
0,0	-340,0	415,0	15,88547 (1)	15,28421	0,00
0,0	-319,0	415,0	16,28647 (1)	15,69876	0,00
0,0	-298,0	415,0	17,24885 (1)	16,46468	0,00
0,0	-277,0	415,0	16,67501 (1)	16,08582	0,00
0,0	-256,0	415,0	16,56131 (1)	16,03847	0,00
0,0	-235,0	415,0	17,61348 (1)	16,93410	0,00
0,0	-214,0	415,0	17,83566 (1)	17,16542	0,00
0,0	-193,0	415,0	17,71923 (1)	17,20485	0,00
0,0	-172,0	415,0	17,68049 (1)	17,20403	0,00
0,0	-151,0	415,0	18,90926 (1)	18,20238	0,00
0,0	-130,0	415,0	18,46083 (1)	18,05856	0,00

0,0	-109,0	415,0	18,63143 (1)	18,19706	0,00
0,0	-88,0	415,0	19,64613 (1)	19,06805	0,00
0,0	-67,0	415,0	19,87523 (1)	19,45316	0,00
0,0	-46,0	415,0	20,44342 (1)	19,61489	0,00
0,0	-25,0	415,0	20,69335 (1)	19,99455	0,00
0,0	-4,0	415,0	21,16209 (1)	20,38591	0,00
0,0	17,0	415,0	21,38153 (1)	20,83670	0,00
0,0	38,0	415,0	22,55988 (1)	21,58570	0,00
0,0	59,0	415,0	22,89826 (1)	22,34090	0,00
0,0	80,0	415,0	23,87558 (1)	23,00026	0,00
0,0	101,0	415,0	24,77420 (1)	23,84888	0,00
0,0	122,0	415,0	25,77070 (1)	24,94141	0,00
0,0	143,0	415,0	26,33833 (1)	25,35626	0,00
0,0	164,0	415,0	27,22751 (1)	26,06547	0,00
0,0	185,0	415,0	27,76772 (1)	26,94990	0,00
0,0	206,0	415,0	29,60260 (1)	28,14455	0,00
0,0	227,0	415,0	30,58629 (1)	29,01851	0,00
0,0	248,0	415,0	31,89042 (1)	28,45441	0,00
0,0	983,0	415,0	43,57513 (1)	40,38749	0,00
0,0	1004,0	415,0	40,19066 (1)	36,10340	0,00
0,0	1025,0	415,0	37,67274 (1)	34,51639	0,00
0,0	1046,0	415,0	35,20470 (1)	31,74180	0,00
0,0	1067,0	415,0	34,42779 (1)	29,93987	0,00
0,0	1088,0	415,0	34,01180 (1)	30,31223	0,00
0,0	1109,0	415,0	32,64769 (1)	29,14794	0,00
0,0	1130,0	415,0	31,97082 (1)	27,69125	0,00
0,0	-655,0	436,0	13,41920 (1)	13,19952	0,00
0,0	-634,0	436,0	13,89631 (1)	13,42935	0,00
0,0	-613,0	436,0	13,57900 (1)	13,20342	0,00
0,0	-592,0	436,0	13,81742 (1)	13,48496	0,00
0,0	-571,0	436,0	14,02634 (1)	13,58772	0,00
0,0	-550,0	436,0	14,43724 (1)	14,05717	0,00
0,0	-529,0	436,0	14,35758 (1)	13,93938	0,00
0,0	-508,0	436,0	14,53296 (1)	14,20654	0,00
0,0	-487,0	436,0	14,58639 (1)	14,21523	0,00
0,0	-466,0	436,0	14,74993 (1)	14,34763	0,00
0,0	-445,0	436,0	14,86796 (1)	14,51569	0,00
0,0	-424,0	436,0	15,02225 (1)	14,30720	0,00
0,0	-403,0	436,0	15,52419 (1)	14,75812	0,00
0,0	-382,0	436,0	15,79044 (1)	15,24380	0,00
0,0	-361,0	436,0	15,46573 (1)	14,98373	0,00
0,0	-340,0	436,0	15,91394 (1)	15,22460	0,00
0,0	-319,0	436,0	15,70887 (1)	15,27083	0,00
0,0	-298,0	436,0	16,48829 (1)	15,82343	0,00
0,0	-277,0	436,0	16,87639 (1)	16,17332	0,00
0,0	-256,0	436,0	16,49277 (1)	15,91819	0,00
0,0	-235,0	436,0	16,75730 (1)	16,19847	0,00
0,0	-214,0	436,0	17,52529 (1)	16,97681	0,00
0,0	-193,0	436,0	17,40168 (1)	16,89397	0,00
0,0	-172,0	436,0	17,35596 (1)	16,93839	0,00
0,0	-151,0	436,0	18,65523 (1)	17,97598	0,00
0,0	-130,0	436,0	18,34247 (1)	17,87524	0,00
0,0	-109,0	436,0	18,62640 (1)	18,14362	0,00
0,0	-88,0	436,0	19,16121 (1)	18,38198	0,00
0,0	-67,0	436,0	19,47325 (1)	18,88721	0,00
0,0	-46,0	436,0	20,31670 (1)	19,46109	0,00
0,0	-25,0	436,0	20,22872 (1)	19,74122	0,00
0,0	-4,0	436,0	20,97524 (1)	20,11869	0,00
0,0	17,0	436,0	21,33429 (1)	20,78164	0,00
0,0	38,0	436,0	22,04551 (1)	21,16853	0,00
0,0	59,0	436,0	22,57721 (1)	21,77079	0,00
0,0	80,0	436,0	23,00991 (1)	22,18901	0,00
0,0	101,0	436,0	23,22141 (1)	22,21254	0,00
0,0	122,0	436,0	24,85426 (1)	23,72788	0,00
0,0	143,0	436,0	25,41883 (1)	24,32451	0,00

0,0	164,0	436,0	26,08798 (1)	25,12619	0,00
0,0	185,0	436,0	27,44049 (1)	25,91787	0,00
0,0	206,0	436,0	27,99218 (1)	26,19229	0,00
0,0	227,0	436,0	29,44221 (1)	26,52936	0,00
0,0	248,0	436,0	29,58137 (1)	27,21551	0,00
0,0	269,0	436,0	30,08808 (1)	27,55832	0,00
0,0	290,0	436,0	30,45836 (1)	27,89828	0,00
0,0	962,0	436,0	43,29641 (1)	39,54642	0,00
0,0	983,0	436,0	41,11377 (1)	37,08943	0,00
0,0	1004,0	436,0	39,91468 (1)	36,06595	0,00
0,0	1025,0	436,0	36,88950 (1)	33,48268	0,00
0,0	1046,0	436,0	36,83823 (1)	33,50042	0,00
0,0	1067,0	436,0	35,06418 (1)	31,76070	0,00
0,0	1088,0	436,0	33,03395 (1)	29,90289	0,00
0,0	1109,0	436,0	33,04385 (1)	28,90418	0,00
0,0	1130,0	436,0	31,63893 (1)	28,23090	0,00
0,0	-655,0	457,0	13,73266 (1)	13,19423	0,00
0,0	-634,0	457,0	13,82283 (1)	13,16680	0,00
0,0	-613,0	457,0	13,51898 (1)	13,06450	0,00
0,0	-592,0	457,0	13,43411 (1)	13,09239	0,00
0,0	-571,0	457,0	13,53504 (1)	13,11491	0,00
0,0	-550,0	457,0	13,75399 (1)	13,24052	0,00
0,0	-529,0	457,0	13,73439 (1)	13,48919	0,00
0,0	-508,0	457,0	14,22781 (1)	13,87066	0,00
0,0	-487,0	457,0	14,59495 (1)	13,93040	0,00
0,0	-466,0	457,0	14,33422 (1)	13,95757	0,00
0,0	-445,0	457,0	14,64256 (1)	14,19465	0,00
0,0	-424,0	457,0	15,05076 (1)	14,60144	0,00
0,0	-403,0	457,0	14,49755 (1)	14,07376	0,00
0,0	-382,0	457,0	15,62686 (1)	15,12079	0,00
0,0	-361,0	457,0	15,20031 (1)	14,88038	0,00
0,0	-340,0	457,0	15,47160 (1)	14,98173	0,00
0,0	-319,0	457,0	15,70934 (1)	15,19253	0,00
0,0	-298,0	457,0	16,27522 (1)	15,43251	0,00
0,0	-277,0	457,0	16,17680 (1)	15,49042	0,00
0,0	-256,0	457,0	16,55145 (1)	16,00934	0,00
0,0	-235,0	457,0	16,28157 (1)	15,71831	0,00
0,0	-214,0	457,0	17,47741 (1)	16,65642	0,00
0,0	-193,0	457,0	16,96084 (1)	16,52165	0,00
0,0	-172,0	457,0	17,51289 (1)	16,91401	0,00
0,0	-151,0	457,0	17,90714 (1)	17,13294	0,00
0,0	-130,0	457,0	17,84965 (1)	17,37301	0,00
0,0	-109,0	457,0	18,50879 (1)	17,93924	0,00
0,0	-88,0	457,0	18,33311 (1)	17,71184	0,00
0,0	-67,0	457,0	18,89784 (1)	18,05743	0,00
0,0	-46,0	457,0	19,61147 (1)	18,76009	0,00
0,0	-25,0	457,0	20,07349 (1)	19,24199	0,00
0,0	-4,0	457,0	21,11393 (1)	20,03142	0,00
0,0	17,0	457,0	20,61577 (1)	19,56332	0,00
0,0	38,0	457,0	20,98155 (1)	20,06217	0,00
0,0	59,0	457,0	21,87987 (1)	21,15163	0,00
0,0	80,0	457,0	22,63706 (1)	21,90844	0,00
0,0	101,0	457,0	23,54276 (1)	22,64925	0,00
0,0	122,0	457,0	23,93012 (1)	23,25068	0,00
0,0	143,0	457,0	24,12852 (1)	22,83721	0,00
0,0	164,0	457,0	24,52702 (1)	23,29600	0,00
0,0	185,0	457,0	25,64744 (1)	23,93599	0,00
0,0	206,0	457,0	26,19962 (1)	24,13114	0,00
0,0	227,0	457,0	27,64721 (1)	25,10491	0,00
0,0	248,0	457,0	28,45118 (1)	25,59254	0,00
0,0	269,0	457,0	27,83418 (1)	25,45987	0,00
0,0	290,0	457,0	28,39031 (1)	26,40359	0,00
0,0	311,0	457,0	28,79045 (1)	26,45549	0,00
0,0	941,0	457,0	41,68723 (1)	38,02437	0,00
0,0	962,0	457,0	39,86814 (1)	35,74987	0,00

0,0	983,0	457,0	39,03404 (1)	35,85618	0,00
0,0	1004,0	457,0	38,21218 (1)	34,31217	0,00
0,0	1025,0	457,0	37,20065 (1)	33,71151	0,00
0,0	1046,0	457,0	35,70342 (1)	32,12493	0,00
0,0	1067,0	457,0	34,01816 (1)	30,49154	0,00
0,0	1088,0	457,0	34,08102 (1)	30,55293	0,00
0,0	1109,0	457,0	32,77662 (1)	29,42765	0,00
0,0	1130,0	457,0	31,16420 (1)	27,60313	0,00
0,0	-655,0	478,0	12,92390 (1)	12,60557	0,00
0,0	-634,0	478,0	13,01738 (1)	12,75259	0,00
0,0	-613,0	478,0	13,79296 (1)	13,25729	0,00
0,0	-592,0	478,0	13,97477 (1)	13,45924	0,00
0,0	-571,0	478,0	13,62325 (1)	13,23450	0,00
0,0	-550,0	478,0	13,71174 (1)	13,33830	0,00
0,0	-529,0	478,0	13,81179 (1)	13,20631	0,00
0,0	-508,0	478,0	13,69469 (1)	13,27126	0,00
0,0	-487,0	478,0	14,13568 (1)	13,76647	0,00
0,0	-466,0	478,0	14,70404 (1)	14,13603	0,00
0,0	-445,0	478,0	14,34148 (1)	14,01468	0,00
0,0	-424,0	478,0	14,74863 (1)	14,06517	0,00
0,0	-403,0	478,0	14,35712 (1)	13,95100	0,00
0,0	-382,0	478,0	14,49699 (1)	14,02115	0,00
0,0	-361,0	478,0	15,32342 (1)	14,71033	0,00
0,0	-340,0	478,0	15,43298 (1)	14,71983	0,00
0,0	-319,0	478,0	14,87664 (1)	14,54323	0,00
0,0	-298,0	478,0	15,87237 (1)	15,25957	0,00
0,0	-277,0	478,0	16,09483 (1)	15,55505	0,00
0,0	-256,0	478,0	15,88450 (1)	15,17196	0,00
0,0	-235,0	478,0	16,26138 (1)	15,75572	0,00
0,0	-214,0	478,0	16,31255 (1)	15,65252	0,00
0,0	-193,0	478,0	16,74897 (1)	16,17966	0,00
0,0	-172,0	478,0	17,56126 (1)	16,88417	0,00
0,0	-151,0	478,0	17,37613 (1)	16,85987	0,00
0,0	-130,0	478,0	17,37405 (1)	16,69191	0,00
0,0	-109,0	478,0	18,36117 (1)	17,74508	0,00
0,0	-88,0	478,0	18,58042 (1)	17,92551	0,00
0,0	-67,0	478,0	18,79554 (1)	18,09410	0,00
0,0	-46,0	478,0	18,97594 (1)	18,41233	0,00
0,0	-25,0	478,0	19,98298 (1)	18,96450	0,00
0,0	-4,0	478,0	19,80558 (1)	18,95549	0,00
0,0	17,0	478,0	20,16722 (1)	19,47733	0,00
0,0	38,0	478,0	20,76325 (1)	19,77596	0,00
0,0	59,0	478,0	21,37169 (1)	20,68719	0,00
0,0	80,0	478,0	21,65522 (1)	20,68342	0,00
0,0	101,0	478,0	22,29037 (1)	21,58092	0,00
0,0	122,0	478,0	22,70378 (1)	21,17443	0,00
0,0	143,0	478,0	23,82457 (1)	22,38330	0,00
0,0	164,0	478,0	24,20554 (1)	22,21170	0,00
0,0	185,0	478,0	24,61666 (1)	22,18470	0,00
0,0	206,0	478,0	24,95308 (1)	22,74469	0,00
0,0	227,0	478,0	25,71839 (1)	23,52179	0,00
0,0	248,0	478,0	26,26130 (1)	24,06655	0,00
0,0	269,0	478,0	26,74189 (1)	24,51362	0,00
0,0	290,0	478,0	26,63911 (1)	24,33750	0,00
0,0	311,0	478,0	25,94013 (1)	23,79287	0,00
0,0	920,0	478,0	41,26072 (1)	37,65343	0,00
0,0	941,0	478,0	40,46564 (1)	37,00182	0,00
0,0	962,0	478,0	39,05343 (1)	35,64195	0,00
0,0	983,0	478,0	37,41928 (1)	33,73981	0,00
0,0	1004,0	478,0	36,81102 (1)	34,04001	0,00
0,0	1025,0	478,0	36,02465 (1)	32,43123	0,00
0,0	1046,0	478,0	35,30919 (1)	31,54256	0,00
0,0	1067,0	478,0	34,94494 (1)	31,57664	0,00
0,0	1088,0	478,0	33,29300 (1)	29,68776	0,00
0,0	1109,0	478,0	32,76959 (1)	29,72855	0,00

0,0	1130,0	478,0	31,78117 (1)	28,47017	0,00
0,0	-655,0	499,0	13,30447 (1)	12,59869	0,00
0,0	-634,0	499,0	13,36386 (1)	12,94678	0,00
0,0	-613,0	499,0	12,89214 (1)	12,59356	0,00
0,0	-592,0	499,0	13,21084 (1)	12,81270	0,00
0,0	-571,0	499,0	13,29218 (1)	12,78457	0,00
0,0	-550,0	499,0	13,59897 (1)	13,21325	0,00
0,0	-529,0	499,0	13,98323 (1)	13,62108	0,00
0,0	-508,0	499,0	13,88052 (1)	13,20474	0,00
0,0	-487,0	499,0	13,84346 (1)	13,40618	0,00
0,0	-466,0	499,0	13,73305 (1)	13,18011	0,00
0,0	-445,0	499,0	14,09456 (1)	13,62925	0,00
0,0	-424,0	499,0	14,91306 (1)	14,44784	0,00
0,0	-403,0	499,0	14,77922 (1)	14,20541	0,00
0,0	-382,0	499,0	14,95457 (1)	14,16389	0,00
0,0	-361,0	499,0	14,71006 (1)	14,10431	0,00
0,0	-340,0	499,0	15,41152 (1)	14,66580	0,00
0,0	-319,0	499,0	15,84596 (1)	14,92990	0,00
0,0	-298,0	499,0	14,91624 (1)	14,48453	0,00
0,0	-277,0	499,0	15,79633 (1)	15,22917	0,00
0,0	-256,0	499,0	16,15580 (1)	15,43115	0,00
0,0	-235,0	499,0	16,11374 (1)	15,45808	0,00
0,0	-214,0	499,0	16,41160 (1)	15,92759	0,00
0,0	-193,0	499,0	16,36740 (1)	15,72876	0,00
0,0	-172,0	499,0	17,09545 (1)	16,38680	0,00
0,0	-151,0	499,0	16,78935 (1)	16,31708	0,00
0,0	-130,0	499,0	17,49053 (1)	16,79934	0,00
0,0	-109,0	499,0	17,43482 (1)	16,68883	0,00
0,0	-88,0	499,0	18,79859 (1)	18,03406	0,00
0,0	-67,0	499,0	17,88401 (1)	17,22531	0,00
0,0	-46,0	499,0	18,64434 (1)	17,76638	0,00
0,0	-25,0	499,0	18,91375 (1)	18,13911	0,00
0,0	-4,0	499,0	19,10821 (1)	18,24881	0,00
0,0	17,0	499,0	20,02780 (1)	19,03189	0,00
0,0	38,0	499,0	20,44684 (1)	19,44949	0,00
0,0	59,0	499,0	20,78676 (1)	20,01568	0,00
0,0	80,0	499,0	20,87097 (1)	20,24995	0,00
0,0	101,0	499,0	21,84185 (1)	19,98158	0,00
0,0	122,0	499,0	22,14605 (1)	20,65755	0,00
0,0	143,0	499,0	23,14056 (1)	21,43361	0,00
0,0	164,0	499,0	23,14499 (1)	21,01794	0,00
0,0	185,0	499,0	23,64538 (1)	21,54403	0,00
0,0	206,0	499,0	24,07663 (1)	21,48527	0,00
0,0	227,0	499,0	24,64745 (1)	22,20459	0,00
0,0	248,0	499,0	25,19303 (1)	22,56713	0,00
0,0	269,0	499,0	24,46846 (1)	22,57748	0,00
0,0	290,0	499,0	24,51882 (1)	22,86458	0,00
0,0	311,0	499,0	25,30329 (1)	22,78511	0,00
0,0	332,0	499,0	25,34598 (1)	21,92602	0,00
0,0	878,0	499,0	42,44934 (1)	39,35650	0,00
0,0	899,0	499,0	41,20152 (1)	37,78448	0,00
0,0	920,0	499,0	39,48483 (1)	36,45513	0,00
0,0	941,0	499,0	38,94770 (1)	35,52361	0,00
0,0	962,0	499,0	37,45100 (1)	34,12944	0,00
0,0	983,0	499,0	37,14920 (1)	34,02827	0,00
0,0	1004,0	499,0	36,06314 (1)	32,34782	0,00
0,0	1025,0	499,0	35,26010 (1)	32,08616	0,00
0,0	1046,0	499,0	34,12561 (1)	30,74285	0,00
0,0	1067,0	499,0	33,78284 (1)	29,86776	0,00
0,0	1088,0	499,0	33,20237 (1)	30,25743	0,00
0,0	1109,0	499,0	31,92723 (1)	28,85410	0,00
0,0	1130,0	499,0	31,76514 (1)	27,96133	0,00
0,0	-655,0	520,0	12,23032 (1)	12,05738	0,00
0,0	-634,0	520,0	12,65718 (1)	12,41185	0,00
0,0	-613,0	520,0	13,65775 (1)	12,76800	0,00

0,0	-592,0	520,0	13,22674 (1)	12,84436	0,00
0,0	-571,0	520,0	13,13245 (1)	12,80299	0,00
0,0	-550,0	520,0	13,53052 (1)	12,98403	0,00
0,0	-529,0	520,0	13,22169 (1)	12,83574	0,00
0,0	-508,0	520,0	13,31098 (1)	12,90489	0,00
0,0	-487,0	520,0	13,94856 (1)	13,33212	0,00
0,0	-466,0	520,0	14,07732 (1)	13,64072	0,00
0,0	-445,0	520,0	14,07061 (1)	13,65849	0,00
0,0	-424,0	520,0	13,84462 (1)	13,15952	0,00
0,0	-403,0	520,0	14,90297 (1)	14,40071	0,00
0,0	-382,0	520,0	14,18171 (1)	13,51745	0,00
0,0	-361,0	520,0	14,80864 (1)	14,15853	0,00
0,0	-340,0	520,0	14,09974 (1)	13,78357	0,00
0,0	-319,0	520,0	15,56505 (1)	14,87065	0,00
0,0	-298,0	520,0	15,48078 (1)	14,65527	0,00
0,0	-277,0	520,0	14,79968 (1)	14,24562	0,00
0,0	-256,0	520,0	15,74466 (1)	15,06110	0,00
0,0	-235,0	520,0	16,02794 (1)	15,42154	0,00
0,0	-214,0	520,0	16,08146 (1)	15,38529	0,00
0,0	-193,0	520,0	16,34045 (1)	15,83284	0,00
0,0	-172,0	520,0	16,77511 (1)	15,90505	0,00
0,0	-151,0	520,0	17,01377 (1)	16,18822	0,00
0,0	-130,0	520,0	17,00003 (1)	16,36466	0,00
0,0	-109,0	520,0	17,63589 (1)	16,61896	0,00
0,0	-88,0	520,0	18,23088 (1)	17,55451	0,00
0,0	-67,0	520,0	17,96936 (1)	17,23981	0,00
0,0	-46,0	520,0	18,41057 (1)	17,85330	0,00
0,0	-25,0	520,0	18,65277 (1)	17,76199	0,00
0,0	-4,0	520,0	19,23277 (1)	18,48584	0,00
0,0	17,0	520,0	19,47043 (1)	18,40226	0,00
0,0	38,0	520,0	19,80163 (1)	18,86680	0,00
0,0	59,0	520,0	19,79348 (1)	19,19345	0,00
0,0	80,0	520,0	20,83978 (1)	19,32756	0,00
0,0	101,0	520,0	21,13506 (1)	19,44327	0,00
0,0	122,0	520,0	21,37830 (1)	19,68182	0,00
0,0	143,0	520,0	21,79538 (1)	19,92479	0,00
0,0	164,0	520,0	22,05928 (1)	20,27421	0,00
0,0	185,0	520,0	22,35574 (1)	20,26531	0,00
0,0	206,0	520,0	22,81118 (1)	20,89828	0,00
0,0	227,0	520,0	23,20484 (1)	21,54865	0,00
0,0	248,0	520,0	23,33889 (1)	21,08021	0,00
0,0	269,0	520,0	23,59147 (1)	21,89372	0,00
0,0	290,0	520,0	24,05266 (1)	21,32973	0,00
0,0	311,0	520,0	23,70083 (1)	21,11388	0,00
0,0	332,0	520,0	23,55780 (1)	20,97564	0,00
0,0	857,0	520,0	42,74379 (1)	39,74422	0,00
0,0	878,0	520,0	40,24246 (1)	37,64428	0,00
0,0	899,0	520,0	39,98782 (1)	36,53854	0,00
0,0	920,0	520,0	39,02429 (1)	35,71317	0,00
0,0	941,0	520,0	37,60042 (1)	34,53628	0,00
0,0	962,0	520,0	36,45762 (1)	33,66858	0,00
0,0	983,0	520,0	35,53369 (1)	32,44986	0,00
0,0	1004,0	520,0	34,75800 (1)	31,95889	0,00
0,0	1025,0	520,0	34,70245 (1)	31,02388	0,00
0,0	1046,0	520,0	33,99165 (1)	30,52490	0,00
0,0	1067,0	520,0	33,07657 (1)	30,20942	0,00
0,0	1088,0	520,0	32,22148 (1)	28,71257	0,00
0,0	1109,0	520,0	32,21696 (1)	28,56167	0,00
0,0	1130,0	520,0	31,23471 (1)	28,11664	0,00
0,0	-655,0	541,0	13,09592 (1)	12,53119	0,00
0,0	-634,0	541,0	12,50427 (1)	12,11761	0,00
0,0	-613,0	541,0	12,47523 (1)	12,14989	0,00
0,0	-592,0	541,0	12,99493 (1)	12,46092	0,00
0,0	-571,0	541,0	13,10421 (1)	12,49483	0,00
0,0	-550,0	541,0	13,48232 (1)	12,88417	0,00

0,0	-529,0	541,0	13,39176 (1)	12,97849	0,00
0,0	-508,0	541,0	13,28376 (1)	12,91995	0,00
0,0	-487,0	541,0	13,31559 (1)	12,87898	0,00
0,0	-466,0	541,0	13,43398 (1)	13,09140	0,00
0,0	-445,0	541,0	13,82398 (1)	13,31412	0,00
0,0	-424,0	541,0	14,08743 (1)	13,73327	0,00
0,0	-403,0	541,0	14,06405 (1)	13,47105	0,00
0,0	-382,0	541,0	14,26523 (1)	13,92418	0,00
0,0	-361,0	541,0	14,43800 (1)	13,81053	0,00
0,0	-340,0	541,0	14,38877 (1)	13,72637	0,00
0,0	-319,0	541,0	14,39705 (1)	13,94451	0,00
0,0	-298,0	541,0	15,20079 (1)	14,59357	0,00
0,0	-277,0	541,0	15,56915 (1)	14,91084	0,00
0,0	-256,0	541,0	15,13783 (1)	14,63939	0,00
0,0	-235,0	541,0	15,90005 (1)	15,27631	0,00
0,0	-214,0	541,0	15,44436 (1)	14,85594	0,00
0,0	-193,0	541,0	16,33171 (1)	15,50158	0,00
0,0	-172,0	541,0	16,30827 (1)	15,79462	0,00
0,0	-151,0	541,0	16,12123 (1)	15,38231	0,00
0,0	-130,0	541,0	17,14308 (1)	16,56536	0,00
0,0	-109,0	541,0	17,13996 (1)	16,50975	0,00
0,0	-88,0	541,0	17,75785 (1)	17,10419	0,00
0,0	-67,0	541,0	17,93374 (1)	17,16147	0,00
0,0	-46,0	541,0	17,80046 (1)	16,86736	0,00
0,0	-25,0	541,0	18,62483 (1)	18,02497	0,00
0,0	-4,0	541,0	19,00168 (1)	18,31679	0,00
0,0	17,0	541,0	18,45560 (1)	17,55629	0,00
0,0	38,0	541,0	19,14132 (1)	18,48579	0,00
0,0	59,0	541,0	19,56316 (1)	18,13227	0,00
0,0	80,0	541,0	19,77019 (1)	18,51213	0,00
0,0	101,0	541,0	20,13308 (1)	18,75969	0,00
0,0	122,0	541,0	20,02367 (1)	18,49481	0,00
0,0	143,0	541,0	21,07356 (1)	18,96861	0,00
0,0	164,0	541,0	21,55533 (1)	19,67473	0,00
0,0	185,0	541,0	21,70535 (1)	19,71587	0,00
0,0	206,0	541,0	22,63179 (1)	20,21922	0,00
0,0	227,0	541,0	22,51158 (1)	20,25328	0,00
0,0	248,0	541,0	22,55382 (1)	20,78506	0,00
0,0	269,0	541,0	22,63608 (1)	21,02402	0,00
0,0	290,0	541,0	22,97272 (1)	19,92683	0,00
0,0	311,0	541,0	22,48281 (1)	19,62715	0,00
0,0	332,0	541,0	22,67830 (1)	19,67113	0,00
0,0	353,0	541,0	21,45292 (1)	20,43056	0,00
0,0	857,0	541,0	41,03601 (1)	38,36980	0,00
0,0	878,0	541,0	40,48693 (1)	37,18592	0,00
0,0	899,0	541,0	38,54026 (1)	35,67752	0,00
0,0	920,0	541,0	37,88580 (1)	35,07239	0,00
0,0	941,0	541,0	36,87722 (1)	33,65785	0,00
0,0	962,0	541,0	35,82762 (1)	33,07958	0,00
0,0	983,0	541,0	35,19287 (1)	32,38852	0,00
0,0	1004,0	541,0	34,11180 (1)	31,10543	0,00
0,0	1025,0	541,0	33,99949 (1)	31,07694	0,00
0,0	1046,0	541,0	32,97341 (1)	29,91655	0,00
0,0	1067,0	541,0	32,82360 (1)	28,80982	0,00
0,0	1088,0	541,0	32,08746 (1)	28,85595	0,00
0,0	1109,0	541,0	31,65144 (1)	28,05027	0,00
0,0	1130,0	541,0	30,56359 (1)	26,91771	0,00
0,0	-655,0	562,0	11,97770 (1)	11,77198	0,00
0,0	-634,0	562,0	12,73007 (1)	12,22436	0,00
0,0	-613,0	562,0	12,87103 (1)	12,22148	0,00
0,0	-592,0	562,0	12,99207 (1)	12,65500	0,00
0,0	-571,0	562,0	12,98370 (1)	12,46261	0,00
0,0	-550,0	562,0	12,64818 (1)	12,30254	0,00
0,0	-529,0	562,0	13,12099 (1)	12,74560	0,00
0,0	-508,0	562,0	13,65461 (1)	12,92546	0,00

0,0	-487,0	562,0	13,21634 (1)	12,83205	0,00
0,0	-466,0	562,0	13,66055 (1)	13,00463	0,00
0,0	-445,0	562,0	13,60053 (1)	13,12477	0,00
0,0	-424,0	562,0	14,12320 (1)	13,42603	0,00
0,0	-403,0	562,0	13,97988 (1)	13,41419	0,00
0,0	-382,0	562,0	13,70790 (1)	13,18203	0,00
0,0	-361,0	562,0	14,13377 (1)	13,55698	0,00
0,0	-340,0	562,0	14,46983 (1)	13,90790	0,00
0,0	-319,0	562,0	14,50582 (1)	13,85324	0,00
0,0	-298,0	562,0	14,59269 (1)	13,90013	0,00
0,0	-277,0	562,0	15,05520 (1)	14,32999	0,00
0,0	-256,0	562,0	15,79716 (1)	14,98046	0,00
0,0	-235,0	562,0	14,96571 (1)	14,27069	0,00
0,0	-214,0	562,0	15,78430 (1)	14,98419	0,00
0,0	-193,0	562,0	15,48582 (1)	14,78488	0,00
0,0	-172,0	562,0	16,12481 (1)	15,39696	0,00
0,0	-151,0	562,0	15,89788 (1)	15,25920	0,00
0,0	-130,0	562,0	16,75491 (1)	15,71765	0,00
0,0	-109,0	562,0	16,83449 (1)	16,22780	0,00
0,0	-88,0	562,0	17,44451 (1)	16,55816	0,00
0,0	-67,0	562,0	17,10551 (1)	16,28822	0,00
0,0	-46,0	562,0	17,99753 (1)	17,02842	0,00
0,0	-25,0	562,0	17,82181 (1)	17,13403	0,00
0,0	-4,0	562,0	18,21840 (1)	17,48716	0,00
0,0	17,0	562,0	18,71864 (1)	17,42274	0,00
0,0	38,0	562,0	18,48424 (1)	17,31007	0,00
0,0	59,0	562,0	18,76592 (1)	17,50473	0,00
0,0	80,0	562,0	19,04683 (1)	17,72957	0,00
0,0	101,0	562,0	19,87824 (1)	17,99824	0,00
0,0	122,0	562,0	19,83136 (1)	17,88959	0,00
0,0	143,0	562,0	20,26716 (1)	18,07601	0,00
0,0	164,0	562,0	19,98720 (1)	18,36492	0,00
0,0	185,0	562,0	20,57853 (1)	19,09534	0,00
0,0	206,0	562,0	20,43646 (1)	19,01341	0,00
0,0	227,0	562,0	21,02866 (1)	19,05762	0,00
0,0	248,0	562,0	21,28070 (1)	19,75985	0,00
0,0	269,0	562,0	21,44643 (1)	19,58528	0,00
0,0	290,0	562,0	21,31452 (1)	18,92208	0,00
0,0	311,0	562,0	21,86695 (1)	18,71774	0,00
0,0	332,0	562,0	21,00338 (1)	19,18962	0,00
0,0	353,0	562,0	21,11427 (1)	19,61618	0,00
0,0	857,0	562,0	40,03704 (1)	37,66394	0,00
0,0	878,0	562,0	39,38526 (1)	36,62733	0,00
0,0	899,0	562,0	38,29122 (1)	35,71713	0,00
0,0	920,0	562,0	37,02354 (1)	34,22040	0,00
0,0	941,0	562,0	36,35160 (1)	33,75490	0,00
0,0	962,0	562,0	35,75505 (1)	32,75029	0,00
0,0	983,0	562,0	34,38953 (1)	31,33524	0,00
0,0	1004,0	562,0	34,69799 (1)	31,66740	0,00
0,0	1025,0	562,0	33,29323 (1)	29,66914	0,00
0,0	1046,0	562,0	32,83507 (1)	29,98175	0,00
0,0	1067,0	562,0	32,43195 (1)	28,86113	0,00
0,0	1088,0	562,0	31,74236 (1)	27,98173	0,00
0,0	1109,0	562,0	31,23135 (1)	27,48211	0,00
0,0	1130,0	562,0	30,86670 (1)	27,54995	0,00
0,0	-655,0	583,0	12,59044 (1)	12,23540	0,00
0,0	-634,0	583,0	12,19340 (1)	11,87792	0,00
0,0	-613,0	583,0	12,38623 (1)	12,01472	0,00
0,0	-592,0	583,0	12,38408 (1)	12,05171	0,00
0,0	-571,0	583,0	12,66438 (1)	12,18924	0,00
0,0	-550,0	583,0	13,04990 (1)	12,68409	0,00
0,0	-529,0	583,0	12,90505 (1)	12,56343	0,00
0,0	-508,0	583,0	13,00313 (1)	12,62104	0,00
0,0	-487,0	583,0	13,19478 (1)	12,68466	0,00
0,0	-466,0	583,0	13,53257 (1)	12,98196	0,00

0,0	-445,0	583,0	13,45050 (1)	12,91985	0,00
0,0	-424,0	583,0	13,27848 (1)	12,75576	0,00
0,0	-403,0	583,0	13,76574 (1)	13,08897	0,00
0,0	-382,0	583,0	14,10606 (1)	13,49344	0,00
0,0	-361,0	583,0	13,71907 (1)	13,05717	0,00
0,0	-340,0	583,0	14,23290 (1)	13,56470	0,00
0,0	-319,0	583,0	14,18549 (1)	13,80474	0,00
0,0	-298,0	583,0	14,59656 (1)	13,92277	0,00
0,0	-277,0	583,0	14,80318 (1)	14,02079	0,00
0,0	-256,0	583,0	14,62571 (1)	14,11801	0,00
0,0	-235,0	583,0	15,57075 (1)	14,79651	0,00
0,0	-214,0	583,0	15,05600 (1)	14,39911	0,00
0,0	-193,0	583,0	15,69093 (1)	15,04810	0,00
0,0	-172,0	583,0	14,98340 (1)	14,43736	0,00
0,0	-151,0	583,0	15,85753 (1)	15,12484	0,00
0,0	-130,0	583,0	15,85779 (1)	15,36406	0,00
0,0	-109,0	583,0	16,40221 (1)	15,60338	0,00
0,0	-88,0	583,0	16,37576 (1)	15,76265	0,00
0,0	-67,0	583,0	16,92094 (1)	16,04181	0,00
0,0	-46,0	583,0	17,26568 (1)	16,56146	0,00
0,0	-25,0	583,0	16,90432 (1)	16,30646	0,00
0,0	-4,0	583,0	18,14112 (1)	16,81255	0,00
0,0	17,0	583,0	18,02917 (1)	17,00553	0,00
0,0	38,0	583,0	18,10829 (1)	16,87262	0,00
0,0	59,0	583,0	18,85573 (1)	17,39795	0,00
0,0	80,0	583,0	18,51074 (1)	16,68784	0,00
0,0	101,0	583,0	19,06041 (1)	17,60462	0,00
0,0	122,0	583,0	19,37990 (1)	17,59970	0,00
0,0	143,0	583,0	19,04712 (1)	17,67267	0,00
0,0	164,0	583,0	20,22927 (1)	17,86832	0,00
0,0	185,0	583,0	20,15511 (1)	18,15167	0,00
0,0	206,0	583,0	20,13172 (1)	18,49060	0,00
0,0	227,0	583,0	20,58850 (1)	18,93241	0,00
0,0	248,0	583,0	20,62354 (1)	18,65105	0,00
0,0	269,0	583,0	20,69145 (1)	18,34456	0,00
0,0	290,0	583,0	20,44971 (1)	18,16703	0,00
0,0	311,0	583,0	20,53847 (1)	18,41920	0,00
0,0	332,0	583,0	19,85703 (1)	18,61612	0,00
0,0	353,0	583,0	20,77149 (1)	19,04690	0,00
0,0	836,0	583,0	40,93920 (1)	37,60992	0,00
0,0	857,0	583,0	39,22324 (1)	34,72430	0,00
0,0	878,0	583,0	38,87206 (1)	35,10794	0,00
0,0	899,0	583,0	38,06488 (1)	34,84283	0,00
0,0	920,0	583,0	37,26910 (1)	33,91237	0,00
0,0	941,0	583,0	35,55780 (1)	32,78390	0,00
0,0	962,0	583,0	35,17749 (1)	32,06352	0,00
0,0	983,0	583,0	33,85194 (1)	31,44837	0,00
0,0	1004,0	583,0	34,03372 (1)	30,82315	0,00
0,0	1025,0	583,0	32,88317 (1)	30,24718	0,00
0,0	1046,0	583,0	32,56095 (1)	29,11061	0,00
0,0	1067,0	583,0	32,06713 (1)	29,10771	0,00
0,0	1088,0	583,0	31,03233 (1)	28,01139	0,00
0,0	1109,0	583,0	31,03909 (1)	27,03972	0,00
0,0	1130,0	583,0	30,31851 (1)	26,98168	0,00
0,0	-655,0	604,0	11,90277 (1)	11,62985	0,00
0,0	-634,0	604,0	12,40288 (1)	12,04604	0,00
0,0	-613,0	604,0	12,23522 (1)	11,73806	0,00
0,0	-592,0	604,0	12,89844 (1)	12,15646	0,00
0,0	-571,0	604,0	12,26177 (1)	11,98685	0,00
0,0	-550,0	604,0	12,55875 (1)	12,17194	0,00
0,0	-529,0	604,0	12,93830 (1)	12,37242	0,00
0,0	-508,0	604,0	13,01553 (1)	12,54203	0,00
0,0	-487,0	604,0	12,64272 (1)	12,37728	0,00
0,0	-466,0	604,0	13,19001 (1)	12,71751	0,00
0,0	-445,0	604,0	13,29198 (1)	12,77485	0,00

0,0	-424,0	604,0	13,32319 (1)	12,71112	0,00
0,0	-403,0	604,0	13,39862 (1)	13,06840	0,00
0,0	-382,0	604,0	13,37591 (1)	12,78486	0,00
0,0	-361,0	604,0	14,06781 (1)	13,35424	0,00
0,0	-340,0	604,0	13,59366 (1)	13,04418	0,00
0,0	-319,0	604,0	14,21783 (1)	13,42108	0,00
0,0	-298,0	604,0	13,85499 (1)	13,50476	0,00
0,0	-277,0	604,0	14,67725 (1)	14,09241	0,00
0,0	-256,0	604,0	14,59738 (1)	14,04803	0,00
0,0	-235,0	604,0	14,78829 (1)	14,13369	0,00
0,0	-214,0	604,0	14,84110 (1)	14,21137	0,00
0,0	-193,0	604,0	15,16321 (1)	14,35136	0,00
0,0	-172,0	604,0	15,24717 (1)	14,71678	0,00
0,0	-151,0	604,0	15,77181 (1)	15,12435	0,00
0,0	-130,0	604,0	15,80516 (1)	14,92329	0,00
0,0	-109,0	604,0	16,15990 (1)	15,41139	0,00
0,0	-88,0	604,0	16,33675 (1)	15,65120	0,00
0,0	-67,0	604,0	16,24315 (1)	15,64971	0,00
0,0	-46,0	604,0	16,91298 (1)	16,31538	0,00
0,0	-25,0	604,0	16,98956 (1)	15,77792	0,00
0,0	-4,0	604,0	17,04498 (1)	16,05289	0,00
0,0	17,0	604,0	17,61675 (1)	16,10095	0,00
0,0	38,0	604,0	18,03154 (1)	16,05718	0,00
0,0	59,0	604,0	17,91771 (1)	16,28574	0,00
0,0	80,0	604,0	18,05561 (1)	16,25894	0,00
0,0	101,0	604,0	18,71756 (1)	16,87342	0,00
0,0	122,0	604,0	18,52916 (1)	16,70775	0,00
0,0	143,0	604,0	18,60212 (1)	16,85051	0,00
0,0	164,0	604,0	18,87364 (1)	17,07648	0,00
0,0	185,0	604,0	19,02797 (1)	17,58920	0,00
0,0	206,0	604,0	19,17277 (1)	17,52365	0,00
0,0	227,0	604,0	19,54222 (1)	17,95892	0,00
0,0	248,0	604,0	20,03715 (1)	18,47120	0,00
0,0	269,0	604,0	19,70521 (1)	17,85926	0,00
0,0	290,0	604,0	19,61286 (1)	17,45267	0,00
0,0	311,0	604,0	19,92270 (1)	17,84069	0,00
0,0	332,0	604,0	19,33246 (1)	18,24512	0,00
0,0	353,0	604,0	19,73628 (1)	18,26223	0,00
0,0	374,0	604,0	19,65015 (1)	18,58445	0,00
0,0	836,0	604,0	39,68385 (1)	35,20194	0,00
0,0	857,0	604,0	38,71947 (1)	34,77309	0,00
0,0	878,0	604,0	38,15567 (1)	35,02149	0,00
0,0	899,0	604,0	36,74160 (1)	33,16064	0,00
0,0	920,0	604,0	35,94780 (1)	33,05345	0,00
0,0	941,0	604,0	35,70740 (1)	32,64896	0,00
0,0	962,0	604,0	33,92377 (1)	31,23326	0,00
0,0	983,0	604,0	34,61543 (1)	30,86533	0,00
0,0	1004,0	604,0	32,78434 (1)	30,31997	0,00
0,0	1025,0	604,0	32,63879 (1)	29,40793	0,00
0,0	1046,0	604,0	32,18734 (1)	29,06327	0,00
0,0	1067,0	604,0	31,52154 (1)	28,09219	0,00
0,0	1088,0	604,0	30,89471 (1)	26,84688	0,00
0,0	1109,0	604,0	30,20710 (1)	27,44133	0,00
0,0	1130,0	604,0	29,57286 (1)	26,47286	0,00
0,0	-655,0	625,0	12,07699 (1)	11,70382	0,00
0,0	-634,0	625,0	12,15135 (1)	11,61615	0,00
0,0	-613,0	625,0	12,30028 (1)	11,86562	0,00
0,0	-592,0	625,0	12,33650 (1)	11,84916	0,00
0,0	-571,0	625,0	12,39224 (1)	12,02104	0,00
0,0	-550,0	625,0	12,51053 (1)	11,96736	0,00
0,0	-529,0	625,0	12,49253 (1)	12,12246	0,00
0,0	-508,0	625,0	12,73444 (1)	12,21100	0,00
0,0	-487,0	625,0	12,72731 (1)	12,33484	0,00
0,0	-466,0	625,0	13,20596 (1)	12,48557	0,00
0,0	-445,0	625,0	12,93104 (1)	12,51393	0,00

0,0	-424,0	625,0	13,23901 (1)	12,73822	0,00
0,0	-403,0	625,0	13,32104 (1)	12,54600	0,00
0,0	-382,0	625,0	13,39894 (1)	13,02630	0,00
0,0	-361,0	625,0	13,32201 (1)	12,68591	0,00
0,0	-340,0	625,0	13,84301 (1)	13,37823	0,00
0,0	-319,0	625,0	14,18319 (1)	13,47732	0,00
0,0	-298,0	625,0	13,77730 (1)	13,13339	0,00
0,0	-277,0	625,0	14,11647 (1)	13,57628	0,00
0,0	-256,0	625,0	14,43896 (1)	13,72137	0,00
0,0	-235,0	625,0	14,75622 (1)	14,17769	0,00
0,0	-214,0	625,0	14,62815 (1)	14,20226	0,00
0,0	-193,0	625,0	14,60765 (1)	14,00986	0,00
0,0	-172,0	625,0	15,25017 (1)	14,43437	0,00
0,0	-151,0	625,0	15,08585 (1)	14,53810	0,00
0,0	-130,0	625,0	15,54521 (1)	14,76128	0,00
0,0	-109,0	625,0	15,55125 (1)	14,84017	0,00
0,0	-88,0	625,0	15,48528 (1)	14,77098	0,00
0,0	-67,0	625,0	16,70992 (1)	16,03495	0,00
0,0	-46,0	625,0	16,35068 (1)	15,07507	0,00
0,0	-25,0	625,0	16,69834 (1)	15,66543	0,00
0,0	-4,0	625,0	17,32537 (1)	16,12562	0,00
0,0	17,0	625,0	16,82703 (1)	15,48528	0,00
0,0	38,0	625,0	16,65895 (1)	15,16520	0,00
0,0	59,0	625,0	17,53950 (1)	15,78562	0,00
0,0	80,0	625,0	18,19180 (1)	16,17357	0,00
0,0	101,0	625,0	18,05066 (1)	16,38686	0,00
0,0	122,0	625,0	17,87228 (1)	16,48180	0,00
0,0	143,0	625,0	18,11856 (1)	16,61375	0,00
0,0	164,0	625,0	18,47973 (1)	16,85019	0,00
0,0	185,0	625,0	18,54949 (1)	16,97547	0,00
0,0	206,0	625,0	18,62747 (1)	16,99063	0,00
0,0	227,0	625,0	18,94339 (1)	17,34716	0,00
0,0	248,0	625,0	18,67081 (1)	16,84874	0,00
0,0	269,0	625,0	18,39727 (1)	16,87845	0,00
0,0	290,0	625,0	18,75290 (1)	17,09758	0,00
0,0	311,0	625,0	18,96932 (1)	17,19946	0,00
0,0	332,0	625,0	18,81839 (1)	17,63152	0,00
0,0	353,0	625,0	19,01140 (1)	18,02315	0,00
0,0	374,0	625,0	19,14858 (1)	18,03547	0,00
0,0	815,0	625,0	39,81889 (1)	35,45911	0,00
0,0	836,0	625,0	39,08410 (1)	33,76657	0,00
0,0	857,0	625,0	37,75412 (1)	33,32003	0,00
0,0	878,0	625,0	36,85661 (1)	32,99648	0,00
0,0	899,0	625,0	36,50761 (1)	32,74091	0,00
0,0	920,0	625,0	36,86454 (1)	33,43952	0,00
0,0	941,0	625,0	34,97985 (1)	31,78783	0,00
0,0	962,0	625,0	34,08993 (1)	31,38339	0,00
0,0	983,0	625,0	33,69597 (1)	30,84576	0,00
0,0	1004,0	625,0	33,62286 (1)	30,23922	0,00
0,0	1025,0	625,0	32,28222 (1)	29,51546	0,00
0,0	1046,0	625,0	31,91198 (1)	28,13232	0,00
0,0	1067,0	625,0	30,91595 (1)	27,71033	0,00
0,0	1088,0	625,0	30,70365 (1)	27,35400	0,00
0,0	1109,0	625,0	29,87099 (1)	25,89468	0,00
0,0	1130,0	625,0	29,70967 (1)	25,86376	0,00
0,0	-655,0	646,0	11,79070 (1)	11,38240	0,00
0,0	-634,0	646,0	11,91706 (1)	11,71562	0,00
0,0	-613,0	646,0	11,68206 (1)	11,33186	0,00
0,0	-592,0	646,0	12,42096 (1)	11,84194	0,00
0,0	-571,0	646,0	12,07891 (1)	11,76853	0,00
0,0	-550,0	646,0	12,38834 (1)	11,89463	0,00
0,0	-529,0	646,0	12,63036 (1)	12,13949	0,00
0,0	-508,0	646,0	12,66521 (1)	12,29877	0,00
0,0	-487,0	646,0	12,38246 (1)	11,93670	0,00
0,0	-466,0	646,0	12,67636 (1)	12,34658	0,00

0,0	-445,0	646,0	13,01851 (1)	12,62740	0,00
0,0	-424,0	646,0	12,86902 (1)	12,28609	0,00
0,0	-403,0	646,0	13,27808 (1)	12,81158	0,00
0,0	-382,0	646,0	13,27370 (1)	12,50154	0,00
0,0	-361,0	646,0	13,50453 (1)	12,98784	0,00
0,0	-340,0	646,0	13,53010 (1)	12,84618	0,00
0,0	-319,0	646,0	13,54190 (1)	12,80908	0,00
0,0	-298,0	646,0	13,96641 (1)	13,46090	0,00
0,0	-277,0	646,0	13,84500 (1)	13,20988	0,00
0,0	-256,0	646,0	14,36291 (1)	13,47822	0,00
0,0	-235,0	646,0	14,06268 (1)	13,56188	0,00
0,0	-214,0	646,0	14,70384 (1)	13,96891	0,00
0,0	-193,0	646,0	14,58695 (1)	14,15698	0,00
0,0	-172,0	646,0	15,08082 (1)	14,10398	0,00
0,0	-151,0	646,0	14,75570 (1)	14,22549	0,00
0,0	-130,0	646,0	15,23583 (1)	14,42676	0,00
0,0	-109,0	646,0	15,61888 (1)	15,12832	0,00
0,0	-88,0	646,0	15,99898 (1)	15,27010	0,00
0,0	-67,0	646,0	15,68941 (1)	14,63030	0,00
0,0	-46,0	646,0	15,90881 (1)	14,84691	0,00
0,0	-25,0	646,0	16,23393 (1)	15,10091	0,00
0,0	-4,0	646,0	16,27077 (1)	14,73515	0,00
0,0	17,0	646,0	16,74589 (1)	15,08599	0,00
0,0	38,0	646,0	17,07176 (1)	15,38903	0,00
0,0	59,0	646,0	17,42634 (1)	15,69178	0,00
0,0	80,0	646,0	16,55393 (1)	15,33986	0,00
0,0	101,0	646,0	17,43050 (1)	15,83142	0,00
0,0	122,0	646,0	17,97917 (1)	16,41913	0,00
0,0	143,0	646,0	18,27928 (1)	16,81988	0,00
0,0	164,0	646,0	17,59262 (1)	16,35973	0,00
0,0	185,0	646,0	18,06643 (1)	16,62117	0,00
0,0	206,0	646,0	18,21125 (1)	16,61473	0,00
0,0	227,0	646,0	18,59303 (1)	16,68829	0,00
0,0	248,0	646,0	18,55596 (1)	16,30751	0,00
0,0	269,0	646,0	18,54490 (1)	16,73398	0,00
0,0	290,0	646,0	18,08018 (1)	16,51064	0,00
0,0	311,0	646,0	18,32816 (1)	16,86912	0,00
0,0	332,0	646,0	18,11462 (1)	17,03077	0,00
0,0	353,0	646,0	18,88514 (1)	17,11675	0,00
0,0	374,0	646,0	18,36445 (1)	17,52549	0,00
0,0	395,0	646,0	18,70342 (1)	18,19785	0,00
0,0	815,0	646,0	39,59193 (1)	33,65255	0,00
0,0	836,0	646,0	38,36102 (1)	33,49503	0,00
0,0	857,0	646,0	37,71798 (1)	32,83635	0,00
0,0	878,0	646,0	36,72430 (1)	32,28859	0,00
0,0	899,0	646,0	36,24584 (1)	31,87987	0,00
0,0	920,0	646,0	34,80705 (1)	30,87732	0,00
0,0	941,0	646,0	34,72039 (1)	31,63176	0,00
0,0	962,0	646,0	33,63531 (1)	30,49997	0,00
0,0	983,0	646,0	32,77151 (1)	29,74285	0,00
0,0	1004,0	646,0	32,75771 (1)	29,61938	0,00
0,0	1025,0	646,0	32,11486 (1)	28,45210	0,00
0,0	1046,0	646,0	31,45268 (1)	28,50324	0,00
0,0	1067,0	646,0	30,62051 (1)	27,53510	0,00
0,0	1088,0	646,0	29,93889 (1)	26,89426	0,00
0,0	1109,0	646,0	30,02345 (1)	26,77393	0,00
0,0	1130,0	646,0	28,86516 (1)	25,15911	0,00
0,0	-655,0	667,0	11,40429 (1)	11,08965	0,00
0,0	-634,0	667,0	11,83700 (1)	11,48413	0,00
0,0	-613,0	667,0	11,85540 (1)	11,43309	0,00
0,0	-592,0	667,0	11,88159 (1)	11,51228	0,00
0,0	-571,0	667,0	12,11128 (1)	11,58489	0,00
0,0	-550,0	667,0	12,23589 (1)	11,70771	0,00
0,0	-529,0	667,0	12,59692 (1)	12,17477	0,00
0,0	-508,0	667,0	12,52483 (1)	12,11775	0,00

0,0	-487,0	667,0	12,59542 (1)	12,11703	0,00
0,0	-466,0	667,0	12,85355 (1)	12,16131	0,00
0,0	-445,0	667,0	12,52248 (1)	12,20858	0,00
0,0	-424,0	667,0	12,92557 (1)	12,45512	0,00
0,0	-403,0	667,0	12,85594 (1)	12,05222	0,00
0,0	-382,0	667,0	13,23316 (1)	12,77768	0,00
0,0	-361,0	667,0	13,05681 (1)	12,34176	0,00
0,0	-340,0	667,0	13,60162 (1)	12,76948	0,00
0,0	-319,0	667,0	13,55528 (1)	12,88494	0,00
0,0	-298,0	667,0	13,59639 (1)	12,81353	0,00
0,0	-277,0	667,0	13,33876 (1)	12,83665	0,00
0,0	-256,0	667,0	13,83301 (1)	13,27766	0,00
0,0	-235,0	667,0	14,26663 (1)	13,54910	0,00
0,0	-214,0	667,0	14,00670 (1)	13,53131	0,00
0,0	-193,0	667,0	14,56986 (1)	13,72130	0,00
0,0	-172,0	667,0	14,22261 (1)	13,83406	0,00
0,0	-151,0	667,0	15,07260 (1)	14,11802	0,00
0,0	-130,0	667,0	14,86759 (1)	14,39514	0,00
0,0	-109,0	667,0	15,21083 (1)	14,53084	0,00
0,0	-88,0	667,0	15,54842 (1)	14,44933	0,00
0,0	-67,0	667,0	15,47673 (1)	14,49172	0,00
0,0	-46,0	667,0	15,67088 (1)	14,75492	0,00
0,0	-25,0	667,0	15,54429 (1)	14,69899	0,00
0,0	-4,0	667,0	16,00505 (1)	14,59580	0,00
0,0	17,0	667,0	15,98408 (1)	14,42756	0,00
0,0	38,0	667,0	16,23731 (1)	15,02623	0,00
0,0	59,0	667,0	16,78058 (1)	15,08002	0,00
0,0	80,0	667,0	16,94581 (1)	15,15017	0,00
0,0	101,0	667,0	17,42885 (1)	15,79634	0,00
0,0	122,0	667,0	17,04468 (1)	15,66641	0,00
0,0	143,0	667,0	16,94387 (1)	15,48233	0,00
0,0	164,0	667,0	17,36889 (1)	15,76510	0,00
0,0	185,0	667,0	17,83063 (1)	16,36953	0,00
0,0	206,0	667,0	17,47348 (1)	16,14454	0,00
0,0	227,0	667,0	17,59374 (1)	15,89659	0,00
0,0	248,0	667,0	17,75626 (1)	15,74250	0,00
0,0	269,0	667,0	17,85349 (1)	15,84061	0,00
0,0	290,0	667,0	17,64955 (1)	15,95646	0,00
0,0	311,0	667,0	18,24763 (1)	16,05047	0,00
0,0	332,0	667,0	18,08294 (1)	16,60964	0,00
0,0	353,0	667,0	18,18260 (1)	16,76190	0,00
0,0	374,0	667,0	18,06486 (1)	17,38918	0,00
0,0	395,0	667,0	18,08912 (1)	17,55414	0,00
0,0	815,0	667,0	37,93912 (1)	32,46893	0,00
0,0	836,0	667,0	37,48457 (1)	31,84853	0,00
0,0	857,0	667,0	37,09715 (1)	31,84557	0,00
0,0	878,0	667,0	36,07771 (1)	31,10165	0,00
0,0	899,0	667,0	35,05035 (1)	31,17979	0,00
0,0	920,0	667,0	34,96320 (1)	30,46184	0,00
0,0	941,0	667,0	33,53751 (1)	29,77991	0,00
0,0	962,0	667,0	33,05284 (1)	30,24336	0,00
0,0	983,0	667,0	33,35868 (1)	29,44308	0,00
0,0	1004,0	667,0	31,30393 (1)	28,30119	0,00
0,0	1025,0	667,0	31,36865 (1)	28,53162	0,00
0,0	1046,0	667,0	31,45889 (1)	27,33359	0,00
0,0	1067,0	667,0	30,36393 (1)	27,14621	0,00
0,0	1088,0	667,0	30,03830 (1)	26,68747	0,00
0,0	1109,0	667,0	28,98225 (1)	25,59498	0,00
0,0	1130,0	667,0	29,14251 (1)	25,99063	0,00
0,0	-655,0	688,0	11,81048 (1)	11,31608	0,00
0,0	-634,0	688,0	11,70251 (1)	11,20690	0,00
0,0	-613,0	688,0	11,57213 (1)	11,18189	0,00
0,0	-592,0	688,0	12,23023 (1)	11,73134	0,00
0,0	-571,0	688,0	11,87660 (1)	11,59059	0,00
0,0	-550,0	688,0	11,96765 (1)	11,63016	0,00

0,0	-529,0	688,0	11,79994 (1)	11,36619	0,00
0,0	-508,0	688,0	12,32789 (1)	11,73387	0,00
0,0	-487,0	688,0	12,06839 (1)	11,74665	0,00
0,0	-466,0	688,0	12,52317 (1)	12,16098	0,00
0,0	-445,0	688,0	12,54594 (1)	12,05328	0,00
0,0	-424,0	688,0	12,66758 (1)	12,34914	0,00
0,0	-403,0	688,0	13,02072 (1)	12,62937	0,00
0,0	-382,0	688,0	12,68060 (1)	12,06867	0,00
0,0	-361,0	688,0	12,92036 (1)	12,44722	0,00
0,0	-340,0	688,0	12,98640 (1)	12,53008	0,00
0,0	-319,0	688,0	13,20151 (1)	12,49709	0,00
0,0	-298,0	688,0	13,15866 (1)	12,66888	0,00
0,0	-277,0	688,0	13,77414 (1)	13,09334	0,00
0,0	-256,0	688,0	13,61225 (1)	12,84944	0,00
0,0	-235,0	688,0	14,02122 (1)	13,38322	0,00
0,0	-214,0	688,0	14,28375 (1)	13,41193	0,00
0,0	-193,0	688,0	13,68649 (1)	13,15929	0,00
0,0	-172,0	688,0	14,53928 (1)	13,66989	0,00
0,0	-151,0	688,0	14,24977 (1)	13,85209	0,00
0,0	-130,0	688,0	14,56539 (1)	13,85911	0,00
0,0	-109,0	688,0	14,78679 (1)	14,00318	0,00
0,0	-88,0	688,0	14,76277 (1)	13,92790	0,00
0,0	-67,0	688,0	15,20420 (1)	14,39716	0,00
0,0	-46,0	688,0	15,28917 (1)	14,28792	0,00
0,0	-25,0	688,0	15,37895 (1)	13,91015	0,00
0,0	-4,0	688,0	15,61194 (1)	14,25215	0,00
0,0	17,0	688,0	16,03150 (1)	14,42397	0,00
0,0	38,0	688,0	15,69882 (1)	14,27150	0,00
0,0	59,0	688,0	16,16530 (1)	14,74422	0,00
0,0	80,0	688,0	16,03437 (1)	14,87639	0,00
0,0	101,0	688,0	16,30522 (1)	14,96554	0,00
0,0	122,0	688,0	16,58972 (1)	15,24391	0,00
0,0	143,0	688,0	16,89071 (1)	15,42347	0,00
0,0	164,0	688,0	16,96498 (1)	15,59353	0,00
0,0	185,0	688,0	16,88537 (1)	15,63461	0,00
0,0	206,0	688,0	16,83541 (1)	15,80376	0,00
0,0	227,0	688,0	17,19506 (1)	15,72830	0,00
0,0	248,0	688,0	17,14306 (1)	15,63684	0,00
0,0	269,0	688,0	17,03132 (1)	15,83458	0,00
0,0	290,0	688,0	17,40916 (1)	15,64491	0,00
0,0	311,0	688,0	17,30060 (1)	15,71519	0,00
0,0	332,0	688,0	17,05366 (1)	16,21703	0,00
0,0	353,0	688,0	17,57389 (1)	16,45939	0,00
0,0	374,0	688,0	17,67307 (1)	16,90106	0,00
0,0	395,0	688,0	17,88385 (1)	16,98888	0,00
0,0	416,0	688,0	17,89078 (1)	17,20870	0,00
0,0	815,0	688,0	37,49870 (1)	32,24781	0,00
0,0	836,0	688,0	36,28350 (1)	30,19719	0,00
0,0	857,0	688,0	35,36364 (1)	30,64402	0,00
0,0	878,0	688,0	35,15830 (1)	30,27493	0,00
0,0	899,0	688,0	35,34665 (1)	29,25277	0,00
0,0	920,0	688,0	33,61580 (1)	29,84941	0,00
0,0	941,0	688,0	33,81885 (1)	29,10536	0,00
0,0	962,0	688,0	32,51373 (1)	28,86939	0,00
0,0	983,0	688,0	31,98915 (1)	28,84844	0,00
0,0	1004,0	688,0	31,84740 (1)	28,77468	0,00
0,0	1025,0	688,0	32,49778 (1)	28,28875	0,00
0,0	1046,0	688,0	29,80525 (1)	26,98516	0,00
0,0	1067,0	688,0	30,77717 (1)	26,31974	0,00
0,0	1088,0	688,0	29,96226 (1)	26,74906	0,00
0,0	1109,0	688,0	29,67732 (1)	26,09438	0,00
0,0	1130,0	688,0	28,53159 (1)	24,67048	0,00
0,0	-655,0	709,0	10,98618 (1)	10,68641	0,00
0,0	-634,0	709,0	11,51493 (1)	11,05056	0,00
0,0	-613,0	709,0	11,77376 (1)	11,43529	0,00

0,0	-592,0	709,0	11,85461 (1)	11,47381	0,00
0,0	-571,0	709,0	11,69173 (1)	11,25994	0,00
0,0	-550,0	709,0	11,41602 (1)	11,07795	0,00
0,0	-529,0	709,0	12,21310 (1)	11,86118	0,00
0,0	-508,0	709,0	11,82854 (1)	11,50271	0,00
0,0	-487,0	709,0	12,20271 (1)	11,84974	0,00
0,0	-466,0	709,0	12,18032 (1)	11,78401	0,00
0,0	-445,0	709,0	12,13168 (1)	11,69298	0,00
0,0	-424,0	709,0	12,52579 (1)	11,87182	0,00
0,0	-403,0	709,0	12,61870 (1)	12,19970	0,00
0,0	-382,0	709,0	12,40018 (1)	12,00814	0,00
0,0	-361,0	709,0	12,60464 (1)	12,28927	0,00
0,0	-340,0	709,0	12,88369 (1)	12,11545	0,00
0,0	-319,0	709,0	12,87210 (1)	12,55387	0,00
0,0	-298,0	709,0	13,19785 (1)	12,54615	0,00
0,0	-277,0	709,0	13,30445 (1)	12,93854	0,00
0,0	-256,0	709,0	13,76724 (1)	13,09237	0,00
0,0	-235,0	709,0	13,65439 (1)	12,84065	0,00
0,0	-214,0	709,0	13,58272 (1)	12,90260	0,00
0,0	-193,0	709,0	14,16773 (1)	13,36661	0,00
0,0	-172,0	709,0	13,93327 (1)	13,25800	0,00
0,0	-151,0	709,0	14,09432 (1)	13,49064	0,00
0,0	-130,0	709,0	14,47198 (1)	13,64413	0,00
0,0	-109,0	709,0	14,83420 (1)	13,90958	0,00
0,0	-88,0	709,0	14,60619 (1)	13,58067	0,00
0,0	-67,0	709,0	14,70101 (1)	13,75119	0,00
0,0	-46,0	709,0	14,68008 (1)	13,26301	0,00
0,0	-25,0	709,0	15,22638 (1)	13,65152	0,00
0,0	-4,0	709,0	15,06366 (1)	13,52293	0,00
0,0	17,0	709,0	15,02070 (1)	13,90884	0,00
0,0	38,0	709,0	15,72431 (1)	14,13932	0,00
0,0	59,0	709,0	15,70099 (1)	13,98148	0,00
0,0	80,0	709,0	15,99096 (1)	14,71251	0,00
0,0	101,0	709,0	16,06383 (1)	14,82696	0,00
0,0	122,0	709,0	16,27998 (1)	15,21208	0,00
0,0	143,0	709,0	16,19361 (1)	15,05119	0,00
0,0	164,0	709,0	16,37536 (1)	15,25115	0,00
0,0	185,0	709,0	16,59374 (1)	15,14098	0,00
0,0	206,0	709,0	16,59686 (1)	15,06304	0,00
0,0	227,0	709,0	16,61659 (1)	15,15911	0,00
0,0	248,0	709,0	16,69864 (1)	15,03794	0,00
0,0	269,0	709,0	17,22177 (1)	15,19682	0,00
0,0	290,0	709,0	16,93545 (1)	15,58587	0,00
0,0	311,0	709,0	17,17393 (1)	15,39169	0,00
0,0	332,0	709,0	17,35022 (1)	15,55934	0,00
0,0	353,0	709,0	17,06010 (1)	15,98614	0,00
0,0	374,0	709,0	16,99483 (1)	16,34357	0,00
0,0	395,0	709,0	17,38743 (1)	16,39958	0,00
0,0	416,0	709,0	17,19965 (1)	16,54442	0,00
0,0	815,0	709,0	36,89327 (1)	31,21530	0,00
0,0	836,0	709,0	36,24160 (1)	30,71438	0,00
0,0	857,0	709,0	35,72812 (1)	29,44510	0,00
0,0	878,0	709,0	34,52514 (1)	29,73888	0,00
0,0	899,0	709,0	33,56946 (1)	28,62583	0,00
0,0	920,0	709,0	33,88903 (1)	27,99181	0,00
0,0	941,0	709,0	32,43879 (1)	28,68773	0,00
0,0	962,0	709,0	32,57567 (1)	27,63996	0,00
0,0	983,0	709,0	31,30965 (1)	27,15633	0,00
0,0	1004,0	709,0	30,65074 (1)	27,47021	0,00
0,0	1025,0	709,0	30,33938 (1)	27,69486	0,00
0,0	1046,0	709,0	30,96948 (1)	26,81501	0,00
0,0	1067,0	709,0	29,10940 (1)	25,99019	0,00
0,0	1088,0	709,0	28,93582 (1)	25,16180	0,00
0,0	1109,0	709,0	29,11895 (1)	25,10058	0,00
0,0	1130,0	709,0	28,97650 (1)	25,48707	0,00

0,0	-655,0	730,0	11,36825 (1)	10,84729	0,00
0,0	-634,0	730,0	11,58752 (1)	11,16874	0,00
0,0	-613,0	730,0	11,24263 (1)	11,04270	0,00
0,0	-592,0	730,0	11,26431 (1)	10,81471	0,00
0,0	-571,0	730,0	11,81836 (1)	11,07254	0,00
0,0	-550,0	730,0	12,06160 (1)	11,54453	0,00
0,0	-529,0	730,0	11,48518 (1)	11,17850	0,00
0,0	-508,0	730,0	11,90010 (1)	11,46517	0,00
0,0	-487,0	730,0	11,69089 (1)	11,37476	0,00
0,0	-466,0	730,0	12,05077 (1)	11,71337	0,00
0,0	-445,0	730,0	12,42957 (1)	11,87728	0,00
0,0	-424,0	730,0	12,30793 (1)	11,95363	0,00
0,0	-403,0	730,0	12,25656 (1)	11,78276	0,00
0,0	-382,0	730,0	12,53230 (1)	12,16694	0,00
0,0	-361,0	730,0	12,39808 (1)	12,02676	0,00
0,0	-340,0	730,0	12,63118 (1)	12,30930	0,00
0,0	-319,0	730,0	12,87135 (1)	12,14669	0,00
0,0	-298,0	730,0	12,83652 (1)	12,45566	0,00
0,0	-277,0	730,0	13,31800 (1)	12,63986	0,00
0,0	-256,0	730,0	13,17408 (1)	12,65043	0,00
0,0	-235,0	730,0	13,21547 (1)	12,67730	0,00
0,0	-214,0	730,0	13,69252 (1)	12,94701	0,00
0,0	-193,0	730,0	13,52726 (1)	12,94591	0,00
0,0	-172,0	730,0	13,66028 (1)	13,00101	0,00
0,0	-151,0	730,0	13,76318 (1)	12,95122	0,00
0,0	-130,0	730,0	14,15270 (1)	13,20089	0,00
0,0	-109,0	730,0	13,92697 (1)	13,18729	0,00
0,0	-88,0	730,0	14,30854 (1)	13,42327	0,00
0,0	-67,0	730,0	14,55696 (1)	13,23186	0,00
0,0	-46,0	730,0	15,01758 (1)	13,61474	0,00
0,0	-25,0	730,0	14,60977 (1)	13,16296	0,00
0,0	-4,0	730,0	15,01521 (1)	13,62953	0,00
0,0	17,0	730,0	15,17479 (1)	13,90446	0,00
0,0	38,0	730,0	15,25380 (1)	14,01292	0,00
0,0	59,0	730,0	15,70454 (1)	14,39777	0,00
0,0	80,0	730,0	15,26356 (1)	13,99033	0,00
0,0	101,0	730,0	15,60710 (1)	14,44948	0,00
0,0	122,0	730,0	15,69942 (1)	14,61954	0,00
0,0	143,0	730,0	16,01291 (1)	14,80210	0,00
0,0	164,0	730,0	16,00352 (1)	14,56558	0,00
0,0	185,0	730,0	15,52953 (1)	14,64597	0,00
0,0	206,0	730,0	16,14319 (1)	14,86159	0,00
0,0	227,0	730,0	16,16959 (1)	15,01189	0,00
0,0	248,0	730,0	16,34874 (1)	14,57927	0,00
0,0	269,0	730,0	16,44566 (1)	14,73409	0,00
0,0	290,0	730,0	16,11335 (1)	15,03084	0,00
0,0	311,0	730,0	16,57150 (1)	14,84097	0,00
0,0	332,0	730,0	16,49453 (1)	15,36858	0,00
0,0	353,0	730,0	16,21284 (1)	16,08480	0,00
0,0	374,0	730,0	16,71324 (1)	16,05404	0,00
0,0	395,0	730,0	16,88716 (1)	16,26100	0,00
0,0	416,0	730,0	17,33563 (1)	16,39608	0,00
0,0	437,0	730,0	17,46297 (1)	16,53454	0,00
0,0	836,0	730,0	35,88397 (1)	29,49570	0,00
0,0	857,0	730,0	34,70858 (1)	28,34611	0,00
0,0	878,0	730,0	34,28773 (1)	28,12768	0,00
0,0	899,0	730,0	34,25784 (1)	28,73568	0,00
0,0	920,0	730,0	32,35549 (1)	27,08768	0,00
0,0	941,0	730,0	32,69104 (1)	26,79579	0,00
0,0	962,0	730,0	32,15297 (1)	28,26620	0,00
0,0	983,0	730,0	31,06802 (1)	26,47432	0,00
0,0	1004,0	730,0	30,97553 (1)	26,60815	0,00
0,0	1025,0	730,0	29,86937 (1)	26,31095	0,00
0,0	1046,0	730,0	29,38530 (1)	26,71533	0,00
0,0	1067,0	730,0	30,28549 (1)	25,72795	0,00

0,0	1088,0	730,0	29,88802 (1)	26,14815	0,00
0,0	1109,0	730,0	27,67887 (1)	24,15555	0,00
0,0	1130,0	730,0	28,35460 (1)	24,37204	0,00
0,0	-655,0	751,0	10,89505 (1)	10,55402	0,00
0,0	-634,0	751,0	11,15270 (1)	10,80138	0,00
0,0	-613,0	751,0	11,43406 (1)	11,06276	0,00
0,0	-592,0	751,0	11,35251 (1)	10,97850	0,00
0,0	-571,0	751,0	11,46284 (1)	11,20303	0,00
0,0	-550,0	751,0	11,16815 (1)	10,85231	0,00
0,0	-529,0	751,0	11,89091 (1)	11,26956	0,00
0,0	-508,0	751,0	11,71928 (1)	11,29143	0,00
0,0	-487,0	751,0	11,82671 (1)	11,51615	0,00
0,0	-466,0	751,0	11,96027 (1)	11,37643	0,00
0,0	-445,0	751,0	12,36752 (1)	11,90828	0,00
0,0	-424,0	751,0	12,04868 (1)	11,53954	0,00
0,0	-403,0	751,0	12,44585 (1)	11,99923	0,00
0,0	-382,0	751,0	12,28183 (1)	11,71405	0,00
0,0	-361,0	751,0	12,23427 (1)	11,91074	0,00
0,0	-340,0	751,0	12,57881 (1)	11,89467	0,00
0,0	-319,0	751,0	12,82341 (1)	12,48081	0,00
0,0	-298,0	751,0	12,75002 (1)	12,02759	0,00
0,0	-277,0	751,0	12,86246 (1)	12,14877	0,00
0,0	-256,0	751,0	12,98792 (1)	12,62014	0,00
0,0	-235,0	751,0	13,09388 (1)	12,35527	0,00
0,0	-214,0	751,0	13,11939 (1)	12,53484	0,00
0,0	-193,0	751,0	13,51914 (1)	12,44762	0,00
0,0	-172,0	751,0	13,45347 (1)	12,74214	0,00
0,0	-151,0	751,0	13,74840 (1)	12,77961	0,00
0,0	-130,0	751,0	13,26105 (1)	12,51616	0,00
0,0	-109,0	751,0	14,18554 (1)	13,20931	0,00
0,0	-88,0	751,0	13,95417 (1)	12,77902	0,00
0,0	-67,0	751,0	14,47514 (1)	13,13311	0,00
0,0	-46,0	751,0	14,08712 (1)	12,82547	0,00
0,0	-25,0	751,0	14,37746 (1)	13,08063	0,00
0,0	-4,0	751,0	14,26579 (1)	13,33046	0,00
0,0	17,0	751,0	14,69274 (1)	13,58588	0,00
0,0	38,0	751,0	14,87921 (1)	13,53015	0,00
0,0	59,0	751,0	14,46169 (1)	13,51378	0,00
0,0	80,0	751,0	15,15409 (1)	14,06059	0,00
0,0	101,0	751,0	15,14067 (1)	13,98671	0,00
0,0	122,0	751,0	15,06140 (1)	14,06767	0,00
0,0	143,0	751,0	15,22785 (1)	14,44324	0,00
0,0	164,0	751,0	15,64300 (1)	14,56891	0,00
0,0	185,0	751,0	15,31293 (1)	13,98559	0,00
0,0	206,0	751,0	16,10861 (1)	14,33444	0,00
0,0	227,0	751,0	16,12070 (1)	14,21460	0,00
0,0	248,0	751,0	15,80204 (1)	14,22824	0,00
0,0	269,0	751,0	15,73047 (1)	14,77986	0,00
0,0	290,0	751,0	16,24574 (1)	14,69174	0,00
0,0	311,0	751,0	15,99224 (1)	14,70446	0,00
0,0	332,0	751,0	16,14241 (1)	15,20925	0,00
0,0	353,0	751,0	15,66117 (1)	15,39879	0,00
0,0	374,0	751,0	16,00492 (1)	15,71752	0,00
0,0	395,0	751,0	16,46383 (1)	15,67474	0,00
0,0	416,0	751,0	16,61093 (1)	15,83781	0,00
0,0	437,0	751,0	16,63844 (1)	15,99374	0,00
0,0	836,0	751,0	35,80610 (1)	28,70004	0,00
0,0	857,0	751,0	34,68946 (1)	28,79375	0,00
0,0	878,0	751,0	33,67241 (1)	26,88178	0,00
0,0	899,0	751,0	32,40442 (1)	26,51343	0,00
0,0	920,0	751,0	32,62119 (1)	27,37982	0,00
0,0	941,0	751,0	32,01352 (1)	25,67410	0,00
0,0	962,0	751,0	31,64721 (1)	26,48705	0,00
0,0	983,0	751,0	30,69750 (1)	26,79797	0,00
0,0	1004,0	751,0	30,21549 (1)	25,48520	0,00

0,0	1025,0	751,0	29,98741 (1)	25,89620	0,00
0,0	1046,0	751,0	29,33446 (1)	25,86811	0,00
0,0	1067,0	751,0	29,02052 (1)	25,93728	0,00
0,0	1088,0	751,0	28,69862 (1)	24,39910	0,00
0,0	1109,0	751,0	28,56655 (1)	25,11160	0,00
0,0	1130,0	751,0	28,91277 (1)	24,60968	0,00
0,0	-655,0	772,0	11,39789 (1)	10,95757	0,00
0,0	-634,0	772,0	11,29801 (1)	10,86565	0,00
0,0	-613,0	772,0	11,04071 (1)	10,62132	0,00
0,0	-592,0	772,0	11,15421 (1)	10,87480	0,00
0,0	-571,0	772,0	11,40332 (1)	10,81542	0,00
0,0	-550,0	772,0	11,58047 (1)	11,11275	0,00
0,0	-529,0	772,0	11,11906 (1)	10,84304	0,00
0,0	-508,0	772,0	11,65911 (1)	11,21548	0,00
0,0	-487,0	772,0	11,52512 (1)	10,94432	0,00
0,0	-466,0	772,0	11,98314 (1)	11,52504	0,00
0,0	-445,0	772,0	11,63282 (1)	11,25997	0,00
0,0	-424,0	772,0	12,16175 (1)	11,58246	0,00
0,0	-403,0	772,0	11,84671 (1)	11,41436	0,00
0,0	-382,0	772,0	12,30632 (1)	11,91741	0,00
0,0	-361,0	772,0	12,28043 (1)	11,84980	0,00
0,0	-340,0	772,0	12,49554 (1)	12,07953	0,00
0,0	-319,0	772,0	12,59370 (1)	11,88793	0,00
0,0	-298,0	772,0	12,41190 (1)	12,04328	0,00
0,0	-277,0	772,0	12,82265 (1)	12,21629	0,00
0,0	-256,0	772,0	12,91771 (1)	12,44506	0,00
0,0	-235,0	772,0	12,69577 (1)	11,90686	0,00
0,0	-214,0	772,0	13,02958 (1)	12,04704	0,00
0,0	-193,0	772,0	13,16434 (1)	12,28098	0,00
0,0	-172,0	772,0	13,18463 (1)	12,27475	0,00
0,0	-151,0	772,0	13,45303 (1)	12,69593	0,00
0,0	-130,0	772,0	13,59033 (1)	12,64727	0,00
0,0	-109,0	772,0	13,69028 (1)	12,66598	0,00
0,0	-88,0	772,0	13,95805 (1)	12,61065	0,00
0,0	-67,0	772,0	13,79659 (1)	12,69011	0,00
0,0	-46,0	772,0	14,22954 (1)	13,04051	0,00
0,0	-25,0	772,0	14,02987 (1)	12,89182	0,00
0,0	-4,0	772,0	14,44477 (1)	12,93102	0,00
0,0	17,0	772,0	14,10724 (1)	13,12467	0,00
0,0	38,0	772,0	14,42205 (1)	13,38888	0,00
0,0	59,0	772,0	15,00127 (1)	13,66490	0,00
0,0	80,0	772,0	14,23067 (1)	13,34047	0,00
0,0	101,0	772,0	14,89709 (1)	13,81085	0,00
0,0	122,0	772,0	14,70217 (1)	13,49602	0,00
0,0	143,0	772,0	15,03341 (1)	14,00452	0,00
0,0	164,0	772,0	14,96976 (1)	14,18005	0,00
0,0	185,0	772,0	15,36820 (1)	13,82047	0,00
0,0	206,0	772,0	15,97293 (1)	13,92630	0,00
0,0	227,0	772,0	15,62807 (1)	13,95257	0,00
0,0	248,0	772,0	15,26819 (1)	14,27098	0,00
0,0	269,0	772,0	15,27462 (1)	14,34983	0,00
0,0	290,0	772,0	15,76446 (1)	14,21179	0,00
0,0	311,0	772,0	16,07739 (1)	14,40348	0,00
0,0	332,0	772,0	15,76418 (1)	14,57281	0,00
0,0	353,0	772,0	15,75971 (1)	15,02949	0,00
0,0	374,0	772,0	15,57585 (1)	15,31672	0,00
0,0	395,0	772,0	15,87969 (1)	15,34826	0,00
0,0	416,0	772,0	16,08520 (1)	15,69874	0,00
0,0	437,0	772,0	16,61611 (1)	15,86701	0,00
0,0	458,0	772,0	17,95907 (1)	16,47260	0,00
0,0	836,0	772,0	35,90215 (1)	28,72297	0,00
0,0	857,0	772,0	34,04536 (1)	27,70748	0,00
0,0	878,0	772,0	32,99528 (1)	27,55369	0,00
0,0	899,0	772,0	32,37536 (1)	25,65156	0,00
0,0	920,0	772,0	31,44380 (1)	25,94997	0,00

0,0	941,0	772,0	31,57625 (1)	26,12994	0,00
0,0	962,0	772,0	30,83445 (1)	24,49745	0,00
0,0	983,0	772,0	30,10818 (1)	25,35719	0,00
0,0	1004,0	772,0	29,72317 (1)	25,43219	0,00
0,0	1025,0	772,0	29,77645 (1)	24,94730	0,00
0,0	1046,0	772,0	29,62416 (1)	24,58853	0,00
0,0	1067,0	772,0	28,30746 (1)	24,58946	0,00
0,0	1088,0	772,0	28,42209 (1)	25,27055	0,00
0,0	1109,0	772,0	27,59263 (1)	23,47704	0,00
0,0	1130,0	772,0	27,73493 (1)	24,34636	0,00
0,0	-655,0	793,0	11,10597 (1)	10,52129	0,00
0,0	-634,0	793,0	10,74537 (1)	10,44388	0,00
0,0	-613,0	793,0	10,94433 (1)	10,66115	0,00
0,0	-592,0	793,0	11,38810 (1)	10,78868	0,00
0,0	-571,0	793,0	11,23432 (1)	10,81059	0,00
0,0	-550,0	793,0	11,13684 (1)	10,79311	0,00
0,0	-529,0	793,0	11,39986 (1)	10,87674	0,00
0,0	-508,0	793,0	11,53339 (1)	11,20038	0,00
0,0	-487,0	793,0	11,26129 (1)	10,99448	0,00
0,0	-466,0	793,0	11,33653 (1)	10,99625	0,00
0,0	-445,0	793,0	11,64137 (1)	11,19142	0,00
0,0	-424,0	793,0	11,79691 (1)	11,40961	0,00
0,0	-403,0	793,0	11,92835 (1)	11,53824	0,00
0,0	-382,0	793,0	12,05260 (1)	11,51538	0,00
0,0	-361,0	793,0	12,14978 (1)	11,70816	0,00
0,0	-340,0	793,0	12,15403 (1)	11,62217	0,00
0,0	-319,0	793,0	12,23930 (1)	11,93362	0,00
0,0	-298,0	793,0	12,35443 (1)	11,96786	0,00
0,0	-277,0	793,0	12,81916 (1)	12,16515	0,00
0,0	-256,0	793,0	12,56636 (1)	11,90455	0,00
0,0	-235,0	793,0	12,53821 (1)	11,69825	0,00
0,0	-214,0	793,0	12,71900 (1)	12,03165	0,00
0,0	-193,0	793,0	13,04165 (1)	12,12178	0,00
0,0	-172,0	793,0	13,06545 (1)	12,19728	0,00
0,0	-151,0	793,0	13,06888 (1)	12,17592	0,00
0,0	-130,0	793,0	13,06263 (1)	11,99538	0,00
0,0	-109,0	793,0	13,71550 (1)	12,52056	0,00
0,0	-88,0	793,0	13,53331 (1)	12,51354	0,00
0,0	-67,0	793,0	13,75685 (1)	12,47626	0,00
0,0	-46,0	793,0	13,65998 (1)	12,47699	0,00
0,0	-25,0	793,0	13,83462 (1)	12,46712	0,00
0,0	-4,0	793,0	13,95171 (1)	12,84568	0,00
0,0	17,0	793,0	14,46897 (1)	13,12326	0,00
0,0	38,0	793,0	13,69399 (1)	12,70674	0,00
0,0	59,0	793,0	14,08121 (1)	13,09280	0,00
0,0	80,0	793,0	14,87326 (1)	13,68291	0,00
0,0	101,0	793,0	14,24829 (1)	13,26400	0,00
0,0	122,0	793,0	14,77533 (1)	13,32236	0,00
0,0	143,0	793,0	15,37641 (1)	14,24859	0,00
0,0	164,0	793,0	14,55444 (1)	13,66318	0,00
0,0	185,0	793,0	14,82837 (1)	13,70679	0,00
0,0	206,0	793,0	14,52515 (1)	13,65865	0,00
0,0	227,0	793,0	15,21739 (1)	13,78685	0,00
0,0	248,0	793,0	14,78435 (1)	13,65295	0,00
0,0	269,0	793,0	14,85254 (1)	14,08788	0,00
0,0	290,0	793,0	15,22332 (1)	13,87178	0,00
0,0	311,0	793,0	15,75612 (1)	13,95490	0,00
0,0	332,0	793,0	15,80999 (1)	14,29079	0,00
0,0	353,0	793,0	15,54416 (1)	14,65058	0,00
0,0	374,0	793,0	15,55209 (1)	14,83719	0,00
0,0	395,0	793,0	15,40570 (1)	14,95384	0,00
0,0	416,0	793,0	15,76179 (1)	15,25259	0,00
0,0	437,0	793,0	16,04918 (1)	15,80338	0,00
0,0	458,0	793,0	17,83671 (1)	17,09381	0,00
0,0	836,0	793,0	36,13328 (1)	27,70804	0,00

0,0	857,0	793,0	34,76980 (1)	27,31646	0,00
0,0	878,0	793,0	33,23214 (1)	27,32209	0,00
0,0	899,0	793,0	32,39340 (1)	25,41321	0,00
0,0	920,0	793,0	31,17069 (1)	24,94885	0,00
0,0	941,0	793,0	30,66803 (1)	24,95683	0,00
0,0	962,0	793,0	30,12511 (1)	24,63376	0,00
0,0	983,0	793,0	30,12709 (1)	23,51259	0,00
0,0	1004,0	793,0	29,23616 (1)	24,28157	0,00
0,0	1025,0	793,0	29,59057 (1)	24,87744	0,00
0,0	1046,0	793,0	28,43756 (1)	23,73503	0,00
0,0	1067,0	793,0	28,55958 (1)	23,57060	0,00
0,0	1088,0	793,0	27,88313 (1)	24,20574	0,00
0,0	1109,0	793,0	27,57733 (1)	24,06185	0,00
0,0	1130,0	793,0	27,33814 (1)	22,88538	0,00
0,0	-655,0	814,0	10,93284 (1)	10,49082	0,00
0,0	-634,0	814,0	11,01688 (1)	10,72483	0,00
0,0	-613,0	814,0	11,10045 (1)	10,44535	0,00
0,0	-592,0	814,0	10,93428 (1)	10,56071	0,00
0,0	-571,0	814,0	10,79387 (1)	10,44275	0,00
0,0	-550,0	814,0	11,50793 (1)	11,09937	0,00
0,0	-529,0	814,0	11,11392 (1)	10,79716	0,00
0,0	-508,0	814,0	11,19541 (1)	10,81275	0,00
0,0	-487,0	814,0	11,12262 (1)	10,57630	0,00
0,0	-466,0	814,0	11,69404 (1)	11,37240	0,00
0,0	-445,0	814,0	11,26523 (1)	10,91428	0,00
0,0	-424,0	814,0	11,54385 (1)	11,17529	0,00
0,0	-403,0	814,0	11,72624 (1)	11,19488	0,00
0,0	-382,0	814,0	11,86294 (1)	11,53262	0,00
0,0	-361,0	814,0	12,00617 (1)	11,50569	0,00
0,0	-340,0	814,0	12,10778 (1)	11,62623	0,00
0,0	-319,0	814,0	12,05842 (1)	11,57757	0,00
0,0	-298,0	814,0	12,50337 (1)	11,83343	0,00
0,0	-277,0	814,0	12,25454 (1)	11,54669	0,00
0,0	-256,0	814,0	12,63121 (1)	11,61407	0,00
0,0	-235,0	814,0	12,36429 (1)	11,73975	0,00
0,0	-214,0	814,0	12,50171 (1)	11,55243	0,00
0,0	-193,0	814,0	12,76190 (1)	12,03133	0,00
0,0	-172,0	814,0	12,48888 (1)	11,61490	0,00
0,0	-151,0	814,0	13,20842 (1)	11,74841	0,00
0,0	-130,0	814,0	13,09151 (1)	11,97044	0,00
0,0	-109,0	814,0	12,85471 (1)	11,89877	0,00
0,0	-88,0	814,0	13,17505 (1)	12,05570	0,00
0,0	-67,0	814,0	13,37786 (1)	12,40105	0,00
0,0	-46,0	814,0	13,59284 (1)	12,36566	0,00
0,0	-25,0	814,0	13,72369 (1)	12,54305	0,00
0,0	-4,0	814,0	13,54508 (1)	12,34108	0,00
0,0	17,0	814,0	13,50169 (1)	12,54476	0,00
0,0	38,0	814,0	13,97684 (1)	12,94337	0,00
0,0	59,0	814,0	14,36416 (1)	13,27188	0,00
0,0	80,0	814,0	13,97374 (1)	12,94581	0,00
0,0	101,0	814,0	14,26752 (1)	13,26738	0,00
0,0	122,0	814,0	14,07069 (1)	13,26292	0,00
0,0	143,0	814,0	14,31657 (1)	13,55425	0,00
0,0	164,0	814,0	14,71624 (1)	13,69919	0,00
0,0	185,0	814,0	14,72607 (1)	13,33409	0,00
0,0	206,0	814,0	14,74403 (1)	13,41074	0,00
0,0	227,0	814,0	14,87845 (1)	13,40307	0,00
0,0	248,0	814,0	14,99917 (1)	13,40586	0,00
0,0	269,0	814,0	15,03104 (1)	13,48932	0,00
0,0	290,0	814,0	15,16945 (1)	13,35950	0,00
0,0	311,0	814,0	15,46412 (1)	13,69458	0,00
0,0	332,0	814,0	15,64163 (1)	14,07987	0,00
0,0	353,0	814,0	15,62622 (1)	14,15470	0,00
0,0	374,0	814,0	15,64827 (1)	14,42905	0,00
0,0	395,0	814,0	15,20392 (1)	14,80921	0,00

0,0	416,0	814,0	16,17860 (1)	15,49506	0,00
0,0	437,0	814,0	17,68269 (1)	16,61068	0,00
0,0	458,0	814,0	20,67892 (1)	19,44096	0,00
0,0	479,0	814,0	24,50352 (1)	22,86317	0,00
0,0	857,0	814,0	34,79107 (1)	26,70931	0,00
0,0	878,0	814,0	32,62655 (1)	25,77800	0,00
0,0	899,0	814,0	31,58031 (1)	26,15141	0,00
0,0	920,0	814,0	31,22768 (1)	24,03605	0,00
0,0	941,0	814,0	29,73888 (1)	24,14953	0,00
0,0	962,0	814,0	29,95034 (1)	24,99961	0,00
0,0	983,0	814,0	29,54208 (1)	23,56569	0,00
0,0	1004,0	814,0	29,85674 (1)	22,91283	0,00
0,0	1025,0	814,0	28,91365 (1)	23,32907	0,00
0,0	1046,0	814,0	28,66158 (1)	23,86617	0,00
0,0	1067,0	814,0	27,46299 (1)	22,54486	0,00
0,0	1088,0	814,0	27,91552 (1)	22,43894	0,00
0,0	1109,0	814,0	27,00268 (1)	23,34794	0,00
0,0	1130,0	814,0	26,84448 (1)	23,51049	0,00
0,0	-655,0	835,0	10,95642 (1)	10,57085	0,00
0,0	-634,0	835,0	10,95049 (1)	10,25567	0,00
0,0	-613,0	835,0	10,91531 (1)	10,50089	0,00
0,0	-592,0	835,0	10,77213 (1)	10,43108	0,00
0,0	-571,0	835,0	11,23608 (1)	10,78224	0,00
0,0	-550,0	835,0	10,95386 (1)	10,54173	0,00
0,0	-529,0	835,0	10,82074 (1)	10,50319	0,00
0,0	-508,0	835,0	11,24687 (1)	10,67889	0,00
0,0	-487,0	835,0	11,46511 (1)	11,09236	0,00
0,0	-466,0	835,0	10,92946 (1)	10,55614	0,00
0,0	-445,0	835,0	11,57859 (1)	10,98876	0,00
0,0	-424,0	835,0	11,71915 (1)	11,08739	0,00
0,0	-403,0	835,0	11,42226 (1)	11,12438	0,00
0,0	-382,0	835,0	11,83171 (1)	11,35407	0,00
0,0	-361,0	835,0	12,04465 (1)	11,53499	0,00
0,0	-340,0	835,0	11,92861 (1)	11,43386	0,00
0,0	-319,0	835,0	12,03593 (1)	11,26217	0,00
0,0	-298,0	835,0	12,06478 (1)	11,13283	0,00
0,0	-277,0	835,0	12,30541 (1)	11,66989	0,00
0,0	-256,0	835,0	11,87330 (1)	11,31801	0,00
0,0	-235,0	835,0	12,40145 (1)	11,69830	0,00
0,0	-214,0	835,0	12,23810 (1)	11,72634	0,00
0,0	-193,0	835,0	12,49103 (1)	11,37776	0,00
0,0	-172,0	835,0	12,87166 (1)	11,62887	0,00
0,0	-151,0	835,0	12,71218 (1)	11,59356	0,00
0,0	-130,0	835,0	13,14166 (1)	11,96516	0,00
0,0	-109,0	835,0	13,13808 (1)	12,02398	0,00
0,0	-88,0	835,0	13,16734 (1)	11,87205	0,00
0,0	-67,0	835,0	13,00630 (1)	12,10938	0,00
0,0	-46,0	835,0	13,13354 (1)	11,99358	0,00
0,0	-25,0	835,0	13,44582 (1)	12,34357	0,00
0,0	-4,0	835,0	13,40141 (1)	12,31141	0,00
0,0	17,0	835,0	13,83923 (1)	12,67156	0,00
0,0	38,0	835,0	13,42993 (1)	12,51675	0,00
0,0	59,0	835,0	13,82869 (1)	12,52725	0,00
0,0	80,0	835,0	14,10683 (1)	12,88213	0,00
0,0	101,0	835,0	14,00435 (1)	12,92663	0,00
0,0	122,0	835,0	13,99424 (1)	13,03168	0,00
0,0	143,0	835,0	14,06739 (1)	13,16092	0,00
0,0	164,0	835,0	14,27257 (1)	13,20185	0,00
0,0	185,0	835,0	14,31092 (1)	12,97883	0,00
0,0	206,0	835,0	14,36265 (1)	13,25549	0,00
0,0	227,0	835,0	14,65622 (1)	13,23533	0,00
0,0	248,0	835,0	14,84025 (1)	13,16298	0,00
0,0	269,0	835,0	14,40154 (1)	13,23614	0,00
0,0	290,0	835,0	14,88557 (1)	13,42558	0,00
0,0	311,0	835,0	14,93802 (1)	13,70591	0,00

0,0	332,0	835,0	15,08321 (1)	13,69511	0,00
0,0	353,0	835,0	15,33184 (1)	14,00807	0,00
0,0	374,0	835,0	15,55821 (1)	14,22188	0,00
0,0	395,0	835,0	15,15699 (1)	14,68882	0,00
0,0	416,0	835,0	16,92013 (1)	15,97258	0,00
0,0	437,0	835,0	19,49118 (1)	18,08361	0,00
0,0	458,0	835,0	22,72542 (1)	21,32243	0,00
0,0	479,0	835,0	27,74584 (1)	26,43255	0,00
0,0	500,0	835,0	35,37965 (1)	33,89954	0,00
0,0	857,0	835,0	34,62314 (1)	26,01612	0,00
0,0	878,0	835,0	32,67439 (1)	25,56979	0,00
0,0	899,0	835,0	31,78507 (1)	25,22027	0,00
0,0	920,0	835,0	30,21939 (1)	25,41371	0,00
0,0	941,0	835,0	30,32306 (1)	22,76440	0,00
0,0	962,0	835,0	29,58900 (1)	23,42799	0,00
0,0	983,0	835,0	28,78655 (1)	23,94357	0,00
0,0	1004,0	835,0	28,78374 (1)	22,77327	0,00
0,0	1025,0	835,0	28,89229 (1)	22,31346	0,00
0,0	1046,0	835,0	27,86147 (1)	22,40475	0,00
0,0	1067,0	835,0	27,56949 (1)	22,89249	0,00
0,0	1088,0	835,0	26,67091 (1)	21,65982	0,00
0,0	1109,0	835,0	27,15193 (1)	21,71169	0,00
0,0	1130,0	835,0	26,48462 (1)	22,39810	0,00
0,0	-655,0	856,0	10,61470 (1)	10,17016	0,00
0,0	-634,0	856,0	10,53677 (1)	10,15940	0,00
0,0	-613,0	856,0	10,96222 (1)	10,44640	0,00
0,0	-592,0	856,0	11,16775 (1)	10,67495	0,00
0,0	-571,0	856,0	10,87475 (1)	10,37930	0,00
0,0	-550,0	856,0	10,53649 (1)	10,22966	0,00
0,0	-529,0	856,0	11,13348 (1)	10,74750	0,00
0,0	-508,0	856,0	11,10114 (1)	10,70817	0,00
0,0	-487,0	856,0	10,99873 (1)	10,60329	0,00
0,0	-466,0	856,0	11,22420 (1)	10,56973	0,00
0,0	-445,0	856,0	11,60209 (1)	11,08183	0,00
0,0	-424,0	856,0	11,03565 (1)	10,77000	0,00
0,0	-403,0	856,0	11,82053 (1)	11,09557	0,00
0,0	-382,0	856,0	11,73560 (1)	11,38248	0,00
0,0	-361,0	856,0	11,48590 (1)	10,95405	0,00
0,0	-340,0	856,0	11,69370 (1)	11,04027	0,00
0,0	-319,0	856,0	11,80796 (1)	10,89528	0,00
0,0	-298,0	856,0	12,27317 (1)	11,44077	0,00
0,0	-277,0	856,0	11,74775 (1)	11,05428	0,00
0,0	-256,0	856,0	12,17336 (1)	11,46138	0,00
0,0	-235,0	856,0	12,07175 (1)	11,29888	0,00
0,0	-214,0	856,0	12,20228 (1)	11,31370	0,00
0,0	-193,0	856,0	12,47099 (1)	11,19826	0,00
0,0	-172,0	856,0	12,42268 (1)	11,74829	0,00
0,0	-151,0	856,0	12,87608 (1)	11,67139	0,00
0,0	-130,0	856,0	12,48653 (1)	11,41489	0,00
0,0	-109,0	856,0	12,63936 (1)	11,68161	0,00
0,0	-88,0	856,0	12,86646 (1)	11,74641	0,00
0,0	-67,0	856,0	12,90220 (1)	11,75914	0,00
0,0	-46,0	856,0	12,78430 (1)	11,89636	0,00
0,0	-25,0	856,0	12,72026 (1)	11,85251	0,00
0,0	-4,0	856,0	13,32715 (1)	12,23086	0,00
0,0	17,0	856,0	13,14195 (1)	12,09164	0,00
0,0	38,0	856,0	13,69622 (1)	12,57994	0,00
0,0	59,0	856,0	13,53502 (1)	12,59475	0,00
0,0	80,0	856,0	13,22797 (1)	12,31603	0,00
0,0	101,0	856,0	13,67476 (1)	12,70902	0,00
0,0	122,0	856,0	13,84691 (1)	12,74632	0,00
0,0	143,0	856,0	13,68374 (1)	12,42217	0,00
0,0	164,0	856,0	14,28060 (1)	12,76002	0,00
0,0	185,0	856,0	14,03787 (1)	12,69187	0,00
0,0	206,0	856,0	13,81677 (1)	12,72230	0,00

0,0	227,0	856,0	14,53959 (1)	12,83502	0,00
0,0	248,0	856,0	14,50297 (1)	12,98599	0,00
0,0	269,0	856,0	14,50855 (1)	12,98762	0,00
0,0	290,0	856,0	14,54260 (1)	13,24068	0,00
0,0	311,0	856,0	14,68126 (1)	13,19961	0,00
0,0	332,0	856,0	14,45671 (1)	13,39954	0,00
0,0	353,0	856,0	14,68596 (1)	13,85597	0,00
0,0	374,0	856,0	15,04498 (1)	14,25952	0,00
0,0	395,0	856,0	15,58147 (1)	14,72727	0,00
0,0	416,0	856,0	17,17692 (1)	16,35029	0,00
0,0	437,0	856,0	19,95853 (1)	19,09715	0,00
0,0	458,0	856,0	23,24979 (1)	22,56311	0,00
0,0	479,0	856,0	27,01651 (1)	26,28091	0,00
0,0	500,0	856,0	31,71929 (1)	30,96597	0,00
0,0	857,0	856,0	34,64380 (1)	26,48596	0,00
0,0	878,0	856,0	32,64739 (1)	24,93838	0,00
0,0	899,0	856,0	31,66624 (1)	24,99184	0,00
0,0	920,0	856,0	31,07247 (1)	24,56208	0,00
0,0	941,0	856,0	30,01656 (1)	23,82704	0,00
0,0	962,0	856,0	29,09019 (1)	21,89231	0,00
0,0	983,0	856,0	28,72570 (1)	22,78347	0,00
0,0	1004,0	856,0	28,30605 (1)	23,04481	0,00
0,0	1025,0	856,0	27,93527 (1)	21,45380	0,00
0,0	1046,0	856,0	27,60299 (1)	21,38638	0,00
0,0	1067,0	856,0	27,02917 (1)	21,77823	0,00
0,0	1088,0	856,0	27,09430 (1)	22,20257	0,00
0,0	1109,0	856,0	26,36433 (1)	21,54827	0,00
0,0	1130,0	856,0	26,44407 (1)	21,21842	0,00
0,0	-655,0	877,0	10,28614 (1)	10,00462	0,00
0,0	-634,0	877,0	10,67892 (1)	10,13248	0,00
0,0	-613,0	877,0	10,75711 (1)	10,18783	0,00
0,0	-592,0	877,0	10,64087 (1)	10,26709	0,00
0,0	-571,0	877,0	10,79963 (1)	10,52571	0,00
0,0	-550,0	877,0	10,73659 (1)	10,35968	0,00
0,0	-529,0	877,0	10,80540 (1)	10,47364	0,00
0,0	-508,0	877,0	10,60801 (1)	10,27599	0,00
0,0	-487,0	877,0	11,28196 (1)	10,69706	0,00
0,0	-466,0	877,0	11,21848 (1)	10,81018	0,00
0,0	-445,0	877,0	10,67931 (1)	10,38444	0,00
0,0	-424,0	877,0	11,67507 (1)	11,03776	0,00
0,0	-403,0	877,0	11,38018 (1)	10,94416	0,00
0,0	-382,0	877,0	11,40062 (1)	11,04099	0,00
0,0	-361,0	877,0	11,33950 (1)	10,67857	0,00
0,0	-340,0	877,0	11,46242 (1)	10,70103	0,00
0,0	-319,0	877,0	11,82006 (1)	11,09666	0,00
0,0	-298,0	877,0	11,95529 (1)	11,00312	0,00
0,0	-277,0	877,0	12,00392 (1)	11,11932	0,00
0,0	-256,0	877,0	11,63830 (1)	10,92220	0,00
0,0	-235,0	877,0	11,85076 (1)	10,74412	0,00
0,0	-214,0	877,0	12,12664 (1)	11,09631	0,00
0,0	-193,0	877,0	12,04431 (1)	11,01775	0,00
0,0	-172,0	877,0	12,47056 (1)	11,13249	0,00
0,0	-151,0	877,0	12,19579 (1)	11,38609	0,00
0,0	-130,0	877,0	12,63935 (1)	11,43637	0,00
0,0	-109,0	877,0	12,36887 (1)	11,53408	0,00
0,0	-88,0	877,0	12,44266 (1)	11,73204	0,00
0,0	-67,0	877,0	12,68236 (1)	11,73575	0,00
0,0	-46,0	877,0	12,80129 (1)	11,78907	0,00
0,0	-25,0	877,0	12,79467 (1)	11,83563	0,00
0,0	-4,0	877,0	12,94130 (1)	11,94315	0,00
0,0	17,0	877,0	12,61522 (1)	11,99769	0,00
0,0	38,0	877,0	12,99769 (1)	12,10180	0,00
0,0	59,0	877,0	13,50558 (1)	12,40447	0,00
0,0	80,0	877,0	13,27009 (1)	12,38421	0,00
0,0	101,0	877,0	13,02684 (1)	12,31454	0,00

0,0	122,0	877,0	13,37789 (1)	12,33969	0,00
0,0	143,0	877,0	13,33104 (1)	12,56551	0,00
0,0	164,0	877,0	13,51675 (1)	12,52610	0,00
0,0	185,0	877,0	13,84943 (1)	12,36506	0,00
0,0	206,0	877,0	13,83417 (1)	12,50900	0,00
0,0	227,0	877,0	13,88436 (1)	12,59353	0,00
0,0	248,0	877,0	14,33070 (1)	12,64043	0,00
0,0	269,0	877,0	13,99231 (1)	12,77676	0,00
0,0	290,0	877,0	14,56266 (1)	12,84733	0,00
0,0	311,0	877,0	14,40202 (1)	12,79825	0,00
0,0	332,0	877,0	14,52881 (1)	13,47137	0,00
0,0	353,0	877,0	14,41290 (1)	13,52452	0,00
0,0	374,0	877,0	14,85162 (1)	14,55600	0,00
0,0	395,0	877,0	16,05565 (1)	15,52050	0,00
0,0	416,0	877,0	17,67183 (1)	16,81533	0,00
0,0	437,0	877,0	19,75815 (1)	18,72658	0,00
0,0	458,0	877,0	22,35122 (1)	21,31083	0,00
0,0	479,0	877,0	25,47646 (1)	24,90868	0,00
0,0	500,0	877,0	28,87924 (1)	28,58387	0,00
0,0	521,0	877,0	33,51143 (1)	32,62653	0,00
0,0	542,0	877,0	34,86193 (1)	28,07805	0,00
0,0	563,0	877,0	32,63731 (1)	25,41460	0,00
0,0	584,0	877,0	31,30750 (1)	24,23160	0,00
0,0	605,0	877,0	30,41133 (1)	23,95059	0,00
0,0	626,0	877,0	29,66974 (1)	23,30560	0,00
0,0	647,0	877,0	29,20168 (1)	21,72562	0,00
0,0	668,0	877,0	28,54835 (1)	21,01705	0,00
0,0	689,0	877,0	28,23505 (1)	22,00774	0,00
0,0	710,0	877,0	27,61425 (1)	22,29756	0,00
0,0	731,0	877,0	27,22598 (1)	20,56376	0,00
0,0	752,0	877,0	27,08838 (1)	20,70424	0,00
0,0	773,0	877,0	26,40848 (1)	20,98763	0,00
0,0	794,0	877,0	26,63338 (1)	21,51094	0,00
0,0	815,0	877,0	25,64522 (1)	20,48828	0,00
0,0	836,0	898,0	10,69673 (1)	10,11567	0,00
0,0	857,0	898,0	10,19589 (1)	9,85412	0,00
0,0	878,0	898,0	10,48821 (1)	10,09969	0,00
0,0	899,0	898,0	10,74284 (1)	10,17251	0,00
0,0	920,0	898,0	10,70288 (1)	10,24829	0,00
0,0	941,0	898,0	10,53848 (1)	10,19499	0,00
0,0	962,0	898,0	10,91969 (1)	10,43486	0,00
0,0	983,0	898,0	11,04670 (1)	10,51862	0,00
0,0	1004,0	898,0	10,79504 (1)	10,38314	0,00
0,0	1025,0	898,0	10,64896 (1)	10,19516	0,00
0,0	1046,0	898,0	11,61899 (1)	10,89056	0,00
0,0	1067,0	898,0	10,94948 (1)	10,52057	0,00
0,0	1088,0	898,0	11,08240 (1)	10,68286	0,00
0,0	1109,0	898,0	11,09042 (1)	10,67334	0,00
0,0	1130,0	898,0	11,24480 (1)	10,68072	0,00
0,0	1151,0	898,0	11,52184 (1)	10,77392	0,00
0,0	1172,0	898,0	11,64746 (1)	10,80280	0,00
0,0	1193,0	898,0	11,73342 (1)	11,10739	0,00
0,0	1214,0	898,0	11,49039 (1)	10,87720	0,00
0,0	1235,0	898,0	11,64867 (1)	10,79361	0,00
0,0	1256,0	898,0	11,98310 (1)	10,73704	0,00
0,0	1277,0	898,0	11,36592 (1)	10,69532	0,00
0,0	1298,0	898,0	12,00134 (1)	11,05724	0,00
0,0	1319,0	898,0	12,14661 (1)	11,00814	0,00
0,0	1340,0	898,0	11,91228 (1)	10,95371	0,00
0,0	1361,0	898,0	12,45098 (1)	11,20978	0,00
0,0	1382,0	898,0	12,32681 (1)	11,48998	0,00
0,0	1403,0	898,0	12,57018 (1)	11,20140	0,00
0,0	1424,0	898,0	12,21468 (1)	11,38980	0,00
0,0	1445,0	898,0	12,66024 (1)	11,65733	0,00
0,0	1466,0	898,0	12,98405 (1)	11,97266	0,00

0,0	-4,0	898,0	12,50520 (1)	11,68082	0,00
0,0	17,0	898,0	12,76720 (1)	11,78561	0,00
0,0	38,0	898,0	12,62480 (1)	11,94749	0,00
0,0	59,0	898,0	13,16821 (1)	12,10333	0,00
0,0	80,0	898,0	13,46130 (1)	12,28852	0,00
0,0	101,0	898,0	13,03997 (1)	12,27388	0,00
0,0	122,0	898,0	13,41366 (1)	12,13820	0,00
0,0	143,0	898,0	13,10009 (1)	12,28895	0,00
0,0	164,0	898,0	12,86184 (1)	12,41785	0,00
0,0	185,0	898,0	13,31500 (1)	12,16378	0,00
0,0	206,0	898,0	13,52601 (1)	12,24221	0,00
0,0	227,0	898,0	13,82321 (1)	12,24009	0,00
0,0	248,0	898,0	14,16354 (1)	12,31654	0,00
0,0	269,0	898,0	13,87751 (1)	12,72279	0,00
0,0	290,0	898,0	14,00290 (1)	12,71892	0,00
0,0	311,0	898,0	13,87969 (1)	12,75373	0,00
0,0	332,0	898,0	13,97370 (1)	13,14511	0,00
0,0	353,0	898,0	14,13771 (1)	13,30350	0,00
0,0	374,0	898,0	14,68542 (1)	14,27026	0,00
0,0	395,0	898,0	15,74918 (1)	14,99679	0,00
0,0	416,0	898,0	17,20097 (1)	16,55734	0,00
0,0	437,0	898,0	18,87664 (1)	18,22718	0,00
0,0	458,0	898,0	21,22564 (1)	20,54501	0,00
0,0	479,0	898,0	23,84537 (1)	23,50565	0,00
0,0	500,0	898,0	27,71557 (1)	26,29379	0,00
0,0	521,0	898,0	31,01784 (1)	30,17200	0,00
0,0	878,0	898,0	33,66549 (1)	25,41201	0,00
0,0	899,0	898,0	31,40351 (1)	24,24583	0,00
0,0	920,0	898,0	30,27846 (1)	23,18100	0,00
0,0	941,0	898,0	29,46836 (1)	23,07237	0,00
0,0	962,0	898,0	28,53483 (1)	22,75657	0,00
0,0	983,0	898,0	28,32652 (1)	21,01415	0,00
0,0	1004,0	898,0	28,38724 (1)	20,98173	0,00
0,0	1025,0	898,0	27,10329 (1)	21,29982	0,00
0,0	1046,0	898,0	27,07695 (1)	21,64339	0,00
0,0	1067,0	898,0	26,70832 (1)	19,91045	0,00
0,0	1088,0	898,0	26,53121 (1)	20,27357	0,00
0,0	1109,0	898,0	25,55952 (1)	20,36178	0,00
0,0	1130,0	898,0	25,90525 (1)	20,82244	0,00
0,0	-655,0	919,0	10,20939 (1)	9,71422	0,00
0,0	-634,0	919,0	10,36869 (1)	10,10741	0,00
0,0	-613,0	919,0	10,72843 (1)	10,18744	0,00
0,0	-592,0	919,0	10,21760 (1)	9,92349	0,00
0,0	-571,0	919,0	10,46408 (1)	9,97824	0,00
0,0	-550,0	919,0	11,02041 (1)	10,65635	0,00
0,0	-529,0	919,0	10,68196 (1)	10,20450	0,00
0,0	-508,0	919,0	10,41275 (1)	10,00781	0,00
0,0	-487,0	919,0	10,53983 (1)	10,05128	0,00
0,0	-466,0	919,0	11,34514 (1)	10,74189	0,00
0,0	-445,0	919,0	10,73174 (1)	10,43878	0,00
0,0	-424,0	919,0	11,11626 (1)	10,29063	0,00
0,0	-403,0	919,0	11,01691 (1)	10,49859	0,00
0,0	-382,0	919,0	10,84487 (1)	10,32647	0,00
0,0	-361,0	919,0	11,07432 (1)	10,36782	0,00
0,0	-340,0	919,0	11,42996 (1)	10,60275	0,00
0,0	-319,0	919,0	11,38321 (1)	10,77156	0,00
0,0	-298,0	919,0	11,19101 (1)	10,49340	0,00
0,0	-277,0	919,0	11,44992 (1)	10,92739	0,00
0,0	-256,0	919,0	11,76320 (1)	10,24497	0,00
0,0	-235,0	919,0	11,45633 (1)	10,72400	0,00
0,0	-214,0	919,0	11,68784 (1)	10,54182	0,00
0,0	-193,0	919,0	11,79350 (1)	10,97754	0,00
0,0	-172,0	919,0	11,44482 (1)	10,67708	0,00
0,0	-151,0	919,0	12,07656 (1)	11,05676	0,00
0,0	-130,0	919,0	11,82920 (1)	11,14672	0,00

0,0	-109,0	919,0	12,38971 (1)	11,43425	0,00
0,0	-88,0	919,0	12,14827 (1)	11,49112	0,00
0,0	-67,0	919,0	12,66210 (1)	11,19901	0,00
0,0	-46,0	919,0	12,12049 (1)	11,15777	0,00
0,0	-25,0	919,0	12,30221 (1)	11,40361	0,00
0,0	-4,0	919,0	12,91549 (1)	11,89544	0,00
0,0	17,0	919,0	12,54248 (1)	11,62343	0,00
0,0	38,0	919,0	12,76454 (1)	11,69562	0,00
0,0	59,0	919,0	12,41072 (1)	11,84876	0,00
0,0	80,0	919,0	12,91347 (1)	12,07741	0,00
0,0	101,0	919,0	12,91745 (1)	12,12253	0,00
0,0	122,0	919,0	13,05711 (1)	12,21209	0,00
0,0	143,0	919,0	13,28469 (1)	11,72454	0,00
0,0	164,0	919,0	12,83661 (1)	12,03360	0,00
0,0	185,0	919,0	13,06645 (1)	12,17484	0,00
0,0	206,0	919,0	13,28344 (1)	12,19656	0,00
0,0	227,0	919,0	13,24131 (1)	12,43980	0,00
0,0	248,0	919,0	13,28904 (1)	12,34334	0,00
0,0	269,0	919,0	13,73289 (1)	12,46042	0,00
0,0	290,0	919,0	13,73992 (1)	12,61345	0,00
0,0	311,0	919,0	13,65035 (1)	12,73209	0,00
0,0	332,0	919,0	13,48675 (1)	12,83083	0,00
0,0	353,0	919,0	14,20073 (1)	13,43683	0,00
0,0	374,0	919,0	14,47012 (1)	14,09913	0,00
0,0	395,0	919,0	15,49553 (1)	14,67587	0,00
0,0	416,0	919,0	16,94263 (1)	16,39613	0,00
0,0	437,0	919,0	18,42117 (1)	17,86744	0,00
0,0	458,0	919,0	20,09637 (1)	19,77139	0,00
0,0	479,0	919,0	23,43453 (1)	22,47792	0,00
0,0	500,0	919,0	26,26935 (1)	25,10191	0,00
0,0	521,0	919,0	29,16939 (1)	28,11455	0,00
0,0	542,0	919,0	33,17870 (1)	32,45201	0,00
0,0	878,0	919,0	34,14885 (1)	26,61320	0,00
0,0	899,0	919,0	31,90497 (1)	23,84136	0,00
0,0	920,0	919,0	30,91772 (1)	23,16959	0,00
0,0	941,0	919,0	29,05524 (1)	22,27111	0,00
0,0	962,0	919,0	28,20752 (1)	22,00735	0,00
0,0	983,0	919,0	28,16951 (1)	21,92730	0,00
0,0	1004,0	919,0	27,36848 (1)	20,49451	0,00
0,0	1025,0	919,0	26,91941 (1)	20,14624	0,00
0,0	1046,0	919,0	26,69247 (1)	20,62540	0,00
0,0	1067,0	919,0	26,21058 (1)	20,57771	0,00
0,0	1088,0	919,0	25,76627 (1)	19,38658	0,00
0,0	1109,0	919,0	25,94368 (1)	19,46870	0,00
0,0	1130,0	919,0	25,66108 (1)	20,27964	0,00
0,0	-655,0	940,0	9,94131 (1)	9,70479	0,00
0,0	-634,0	940,0	10,42975 (1)	9,93164	0,00
0,0	-613,0	940,0	9,97345 (1)	9,60775	0,00
0,0	-592,0	940,0	10,59033 (1)	10,13447	0,00
0,0	-571,0	940,0	10,55409 (1)	10,12930	0,00
0,0	-550,0	940,0	10,54614 (1)	10,09405	0,00
0,0	-529,0	940,0	10,51944 (1)	10,02727	0,00
0,0	-508,0	940,0	10,45695 (1)	9,99868	0,00
0,0	-487,0	940,0	10,96610 (1)	10,40871	0,00
0,0	-466,0	940,0	10,41935 (1)	10,09109	0,00
0,0	-445,0	940,0	10,70551 (1)	9,93779	0,00
0,0	-424,0	940,0	11,03117 (1)	10,16859	0,00
0,0	-403,0	940,0	10,76278 (1)	9,94569	0,00
0,0	-382,0	940,0	10,80699 (1)	10,14147	0,00
0,0	-361,0	940,0	11,21264 (1)	10,65469	0,00
0,0	-340,0	940,0	10,93328 (1)	10,35431	0,00
0,0	-319,0	940,0	11,22337 (1)	10,56854	0,00
0,0	-298,0	940,0	11,25423 (1)	10,24560	0,00
0,0	-277,0	940,0	11,64124 (1)	10,65433	0,00
0,0	-256,0	940,0	11,03583 (1)	10,30566	0,00

0,0	-235,0	940,0	11,50621 (1)	10,30777	0,00
0,0	-214,0	940,0	11,44133 (1)	10,65494	0,00
0,0	-193,0	940,0	11,90335 (1)	10,65780	0,00
0,0	-172,0	940,0	11,67379 (1)	10,78241	0,00
0,0	-151,0	940,0	11,69113 (1)	11,00851	0,00
0,0	-130,0	940,0	11,97300 (1)	10,89561	0,00
0,0	-109,0	940,0	11,68686 (1)	11,11198	0,00
0,0	-88,0	940,0	12,26468 (1)	11,34366	0,00
0,0	-67,0	940,0	12,01964 (1)	11,10218	0,00
0,0	-46,0	940,0	12,33403 (1)	11,29709	0,00
0,0	-25,0	940,0	11,78519 (1)	11,32165	0,00
0,0	-4,0	940,0	12,31882 (1)	11,46175	0,00
0,0	17,0	940,0	12,44488 (1)	11,57702	0,00
0,0	38,0	940,0	12,52048 (1)	11,59881	0,00
0,0	59,0	940,0	12,62803 (1)	11,73887	0,00
0,0	80,0	940,0	12,57115 (1)	11,83260	0,00
0,0	101,0	940,0	12,90993 (1)	11,87800	0,00
0,0	122,0	940,0	12,65775 (1)	11,61016	0,00
0,0	143,0	940,0	12,82763 (1)	11,68224	0,00
0,0	164,0	940,0	13,18015 (1)	12,00270	0,00
0,0	185,0	940,0	12,57306 (1)	12,00996	0,00
0,0	206,0	940,0	12,99092 (1)	11,83756	0,00
0,0	227,0	940,0	13,22841 (1)	12,09827	0,00
0,0	248,0	940,0	13,41609 (1)	12,12243	0,00
0,0	269,0	940,0	13,17018 (1)	12,27276	0,00
0,0	290,0	940,0	13,76141 (1)	12,43646	0,00
0,0	311,0	940,0	13,53686 (1)	12,47345	0,00
0,0	332,0	940,0	13,44317 (1)	12,60805	0,00
0,0	353,0	940,0	13,72010 (1)	13,21078	0,00
0,0	374,0	940,0	13,82167 (1)	13,62477	0,00
0,0	395,0	940,0	15,56465 (1)	15,10759	0,00
0,0	416,0	940,0	17,05184 (1)	16,41588	0,00
0,0	437,0	940,0	18,57845 (1)	18,22939	0,00
0,0	458,0	940,0	20,44721 (1)	19,48483	0,00
0,0	479,0	940,0	22,98000 (1)	21,57445	0,00
0,0	500,0	940,0	25,44679 (1)	24,08445	0,00
0,0	521,0	940,0	27,85122 (1)	27,06078	0,00
0,0	542,0	940,0	31,19527 (1)	30,72483	0,00
0,0	878,0	940,0	34,13246 (1)	27,09281	0,00
0,0	899,0	940,0	32,52602 (1)	24,00022	0,00
0,0	920,0	940,0	30,11803 (1)	23,35681	0,00
0,0	941,0	940,0	29,47667 (1)	22,49350	0,00
0,0	962,0	940,0	29,24339 (1)	22,12636	0,00
0,0	983,0	940,0	27,63856 (1)	22,27525	0,00
0,0	1004,0	940,0	27,30248 (1)	20,74866	0,00
0,0	1025,0	940,0	26,66228 (1)	19,88413	0,00
0,0	1046,0	940,0	26,46193 (1)	19,70055	0,00
0,0	1067,0	940,0	26,56122 (1)	20,53320	0,00
0,0	1088,0	940,0	25,10843 (1)	19,70646	0,00
0,0	1109,0	940,0	24,97276 (1)	18,46695	0,00
0,0	1130,0	940,0	25,46136 (1)	19,28884	0,00
0,0	-655,0	961,0	10,53695 (1)	9,96961	0,00
0,0	-634,0	961,0	10,07318 (1)	9,63562	0,00
0,0	-613,0	961,0	10,46812 (1)	9,97722	0,00
0,0	-592,0	961,0	10,20750 (1)	9,85630	0,00
0,0	-571,0	961,0	10,18548 (1)	9,79201	0,00
0,0	-550,0	961,0	10,57353 (1)	10,07145	0,00
0,0	-529,0	961,0	10,55909 (1)	10,26860	0,00
0,0	-508,0	961,0	10,72214 (1)	10,13738	0,00
0,0	-487,0	961,0	10,55786 (1)	10,00409	0,00
0,0	-466,0	961,0	10,62401 (1)	9,93919	0,00
0,0	-445,0	961,0	10,92274 (1)	10,15859	0,00
0,0	-424,0	961,0	10,73170 (1)	10,08635	0,00
0,0	-403,0	961,0	10,76145 (1)	10,15209	0,00
0,0	-382,0	961,0	10,80920 (1)	10,23107	0,00

0,0	-361,0	961,0	10,77683 (1)	10,20716	0,00
0,0	-340,0	961,0	10,86960 (1)	10,26152	0,00
0,0	-319,0	961,0	10,84751 (1)	10,05077	0,00
0,0	-298,0	961,0	11,28671 (1)	10,47859	0,00
0,0	-277,0	961,0	10,58536 (1)	10,17187	0,00
0,0	-256,0	961,0	11,37424 (1)	10,67309	0,00
0,0	-235,0	961,0	11,27021 (1)	10,27198	0,00
0,0	-214,0	961,0	11,95953 (1)	10,54951	0,00
0,0	-193,0	961,0	11,51634 (1)	10,53352	0,00
0,0	-172,0	961,0	11,59353 (1)	10,53931	0,00
0,0	-151,0	961,0	11,87266 (1)	10,71911	0,00
0,0	-130,0	961,0	11,57870 (1)	10,77678	0,00
0,0	-109,0	961,0	11,94212 (1)	10,69130	0,00
0,0	-88,0	961,0	11,94228 (1)	11,01974	0,00
0,0	-67,0	961,0	12,04090 (1)	11,16186	0,00
0,0	-46,0	961,0	12,12871 (1)	11,15825	0,00
0,0	-25,0	961,0	12,33291 (1)	11,20539	0,00
0,0	-4,0	961,0	12,13893 (1)	11,24245	0,00
0,0	17,0	961,0	12,12278 (1)	11,25047	0,00
0,0	38,0	961,0	12,18659 (1)	11,33335	0,00
0,0	59,0	961,0	12,40199 (1)	11,58305	0,00
0,0	80,0	961,0	12,40180 (1)	11,50453	0,00
0,0	101,0	961,0	12,28455 (1)	11,65860	0,00
0,0	122,0	961,0	12,54777 (1)	11,61198	0,00
0,0	143,0	961,0	12,46651 (1)	11,56866	0,00
0,0	164,0	961,0	12,83790 (1)	11,52289	0,00
0,0	185,0	961,0	13,18659 (1)	11,74796	0,00
0,0	206,0	961,0	12,57445 (1)	11,63047	0,00
0,0	227,0	961,0	12,86247 (1)	11,96408	0,00
0,0	248,0	961,0	13,00463 (1)	11,86935	0,00
0,0	269,0	961,0	12,74659 (1)	12,16447	0,00
0,0	290,0	961,0	13,31991 (1)	12,09962	0,00
0,0	311,0	961,0	13,36042 (1)	12,26986	0,00
0,0	332,0	961,0	13,39119 (1)	12,72816	0,00
0,0	353,0	961,0	13,38256 (1)	12,73447	0,00
0,0	374,0	961,0	14,07236 (1)	13,75005	0,00
0,0	395,0	961,0	15,32281 (1)	14,90116	0,00
0,0	416,0	961,0	16,39449 (1)	16,13330	0,00
0,0	437,0	961,0	18,58541 (1)	17,82373	0,00
0,0	458,0	961,0	20,55191 (1)	19,31025	0,00
0,0	479,0	961,0	22,49772 (1)	21,28507	0,00
0,0	500,0	961,0	24,46136 (1)	23,20035	0,00
0,0	521,0	961,0	26,53841 (1)	25,88383	0,00
0,0	542,0	961,0	29,54638 (1)	29,05811	0,00
0,0	563,0	961,0	36,04153 (1)	33,36912	0,00
0,0	878,0	961,0	35,09239 (1)	26,80634	0,00
0,0	899,0	961,0	32,13142 (1)	25,29113	0,00
0,0	920,0	961,0	30,99345 (1)	22,38042	0,00
0,0	941,0	961,0	29,40220 (1)	22,35398	0,00
0,0	962,0	961,0	27,87594 (1)	21,21162	0,00
0,0	983,0	961,0	28,30936 (1)	21,30775	0,00
0,0	1004,0	961,0	27,28239 (1)	21,21033	0,00
0,0	1025,0	961,0	26,61025 (1)	19,47564	0,00
0,0	1046,0	961,0	26,00829 (1)	19,28685	0,00
0,0	1067,0	961,0	26,15218 (1)	19,33214	0,00
0,0	1088,0	961,0	26,01399 (1)	19,74912	0,00
0,0	1109,0	961,0	24,41587 (1)	18,89598	0,00
0,0	1130,0	961,0	24,62469 (1)	17,96611	0,00
0,0	-655,0	982,0	9,74898 (1)	9,34325	0,00
0,0	-634,0	982,0	10,00460 (1)	9,54423	0,00
0,0	-613,0	982,0	10,11487 (1)	9,64729	0,00
0,0	-592,0	982,0	9,76060 (1)	9,45259	0,00
0,0	-571,0	982,0	10,39108 (1)	9,94816	0,00
0,0	-550,0	982,0	10,20283 (1)	9,89713	0,00
0,0	-529,0	982,0	10,40356 (1)	9,93734	0,00

0,0	-508,0	982,0	10,45632 (1)	9,75893	0,00
0,0	-487,0	982,0	10,59277 (1)	9,78307	0,00
0,0	-466,0	982,0	10,83968 (1)	9,86086	0,00
0,0	-445,0	982,0	10,38074 (1)	9,75189	0,00
0,0	-424,0	982,0	10,57824 (1)	9,91556	0,00
0,0	-403,0	982,0	10,57080 (1)	10,16796	0,00
0,0	-382,0	982,0	10,84127 (1)	10,06643	0,00
0,0	-361,0	982,0	10,66883 (1)	10,02703	0,00
0,0	-340,0	982,0	11,09015 (1)	10,12929	0,00
0,0	-319,0	982,0	10,67456 (1)	10,00710	0,00
0,0	-298,0	982,0	10,98836 (1)	10,02597	0,00
0,0	-277,0	982,0	11,20514 (1)	10,10420	0,00
0,0	-256,0	982,0	11,14727 (1)	10,08185	0,00
0,0	-235,0	982,0	11,45905 (1)	10,31900	0,00
0,0	-214,0	982,0	11,17052 (1)	10,22310	0,00
0,0	-193,0	982,0	11,29344 (1)	10,41180	0,00
0,0	-172,0	982,0	11,46364 (1)	10,73239	0,00
0,0	-151,0	982,0	11,43718 (1)	10,39779	0,00
0,0	-130,0	982,0	11,60013 (1)	10,98649	0,00
0,0	-109,0	982,0	11,55023 (1)	10,65975	0,00
0,0	-88,0	982,0	11,70083 (1)	10,72766	0,00
0,0	-67,0	982,0	11,63075 (1)	10,91107	0,00
0,0	-46,0	982,0	11,65869 (1)	10,88120	0,00
0,0	-25,0	982,0	11,95443 (1)	10,92561	0,00
0,0	-4,0	982,0	11,94291 (1)	11,41280	0,00
0,0	17,0	982,0	11,95410 (1)	11,07834	0,00
0,0	38,0	982,0	12,07127 (1)	11,33132	0,00
0,0	59,0	982,0	12,25807 (1)	11,47230	0,00
0,0	80,0	982,0	12,36558 (1)	11,51262	0,00
0,0	101,0	982,0	12,01224 (1)	11,26009	0,00
0,0	122,0	982,0	12,14525 (1)	11,48047	0,00
0,0	143,0	982,0	12,68539 (1)	11,66916	0,00
0,0	164,0	982,0	12,26361 (1)	11,67367	0,00
0,0	185,0	982,0	12,52326 (1)	11,44828	0,00
0,0	206,0	982,0	12,83172 (1)	11,55065	0,00
0,0	227,0	982,0	12,46811 (1)	11,64194	0,00
0,0	248,0	982,0	12,81394 (1)	11,73651	0,00
0,0	269,0	982,0	12,90565 (1)	12,23224	0,00
0,0	290,0	982,0	12,69407 (1)	12,02507	0,00
0,0	311,0	982,0	13,08233 (1)	12,19423	0,00
0,0	332,0	982,0	12,89246 (1)	12,36224	0,00
0,0	353,0	982,0	13,00741 (1)	12,81159	0,00
0,0	374,0	982,0	14,13960 (1)	13,62716	0,00
0,0	395,0	982,0	15,62400 (1)	14,99387	0,00
0,0	416,0	982,0	17,01729 (1)	16,11327	0,00
0,0	437,0	982,0	18,52988 (1)	17,09719	0,00
0,0	458,0	982,0	20,77329 (1)	19,17768	0,00
0,0	479,0	982,0	22,20540 (1)	20,77309	0,00
0,0	500,0	982,0	23,95153 (1)	22,90385	0,00
0,0	521,0	982,0	25,44373 (1)	24,85723	0,00
0,0	542,0	982,0	28,27307 (1)	27,33638	0,00
0,0	563,0	982,0	33,34100 (1)	31,13540	0,00
0,0	578,0	982,0	35,68213 (1)	26,77520	0,00
0,0	599,0	982,0	33,12813 (1)	24,65863	0,00
0,0	620,0	982,0	30,97346 (1)	22,80922	0,00
0,0	641,0	982,0	29,78530 (1)	21,50802	0,00
0,0	662,0	982,0	28,41337 (1)	21,35956	0,00
0,0	683,0	982,0	27,69546 (1)	21,06887	0,00
0,0	704,0	982,0	27,26164 (1)	20,55042	0,00
0,0	725,0	982,0	26,39334 (1)	20,30587	0,00
0,0	746,0	982,0	25,49503 (1)	18,99176	0,00
0,0	767,0	982,0	25,63203 (1)	19,26089	0,00
0,0	788,0	982,0	25,10370 (1)	19,01808	0,00
0,0	809,0	982,0	25,37937 (1)	19,40121	0,00
0,0	830,0	982,0	24,57731 (1)	17,89045	0,00

0,0	-655,0	1003,0	9,94998 (1)	9,60297	0,00
0,0	-634,0	1003,0	10,25108 (1)	9,68441	0,00
0,0	-613,0	1003,0	9,90980 (1)	9,47653	0,00
0,0	-592,0	1003,0	10,38977 (1)	10,04659	0,00
0,0	-571,0	1003,0	10,04205 (1)	9,74346	0,00
0,0	-550,0	1003,0	10,12169 (1)	9,63089	0,00
0,0	-529,0	1003,0	10,28310 (1)	9,66817	0,00
0,0	-508,0	1003,0	10,33221 (1)	9,73610	0,00
0,0	-487,0	1003,0	10,29472 (1)	9,53601	0,00
0,0	-466,0	1003,0	10,35239 (1)	9,68559	0,00
0,0	-445,0	1003,0	10,55107 (1)	9,86606	0,00
0,0	-424,0	1003,0	10,45969 (1)	9,77108	0,00
0,0	-403,0	1003,0	10,64951 (1)	10,03732	0,00
0,0	-382,0	1003,0	10,53341 (1)	10,03856	0,00
0,0	-361,0	1003,0	10,67772 (1)	9,74333	0,00
0,0	-340,0	1003,0	10,31652 (1)	9,98846	0,00
0,0	-319,0	1003,0	10,87871 (1)	9,99157	0,00
0,0	-298,0	1003,0	10,82732 (1)	10,00736	0,00
0,0	-277,0	1003,0	11,01078 (1)	10,20774	0,00
0,0	-256,0	1003,0	11,23676 (1)	10,42254	0,00
0,0	-235,0	1003,0	11,09238 (1)	10,30867	0,00
0,0	-214,0	1003,0	11,05831 (1)	10,47306	0,00
0,0	-193,0	1003,0	11,20598 (1)	10,11406	0,00
0,0	-172,0	1003,0	11,51852 (1)	10,43020	0,00
0,0	-151,0	1003,0	11,32223 (1)	10,47118	0,00
0,0	-130,0	1003,0	11,86063 (1)	10,79773	0,00
0,0	-109,0	1003,0	11,29705 (1)	10,57459	0,00
0,0	-88,0	1003,0	11,66014 (1)	10,79539	0,00
0,0	-67,0	1003,0	11,61595 (1)	10,89543	0,00
0,0	-46,0	1003,0	11,72222 (1)	10,67042	0,00
0,0	-25,0	1003,0	11,33237 (1)	10,60349	0,00
0,0	-4,0	1003,0	11,61916 (1)	10,95421	0,00
0,0	17,0	1003,0	11,79894 (1)	11,06865	0,00
0,0	38,0	1003,0	11,60634 (1)	11,02715	0,00
0,0	59,0	1003,0	12,51023 (1)	11,55034	0,00
0,0	80,0	1003,0	12,08168 (1)	11,32666	0,00
0,0	101,0	1003,0	12,28481 (1)	11,08703	0,00
0,0	122,0	1003,0	11,90803 (1)	11,14443	0,00
0,0	143,0	1003,0	12,32222 (1)	11,06584	0,00
0,0	164,0	1003,0	12,33745 (1)	11,39616	0,00
0,0	185,0	1003,0	12,03838 (1)	11,45242	0,00
0,0	206,0	1003,0	12,54902 (1)	11,83997	0,00
0,0	227,0	1003,0	12,42042 (1)	11,55251	0,00
0,0	248,0	1003,0	12,40721 (1)	11,36829	0,00
0,0	269,0	1003,0	12,56957 (1)	11,85474	0,00
0,0	290,0	1003,0	12,65462 (1)	11,71588	0,00
0,0	311,0	1003,0	13,02563 (1)	12,07158	0,00
0,0	332,0	1003,0	12,87132 (1)	12,27173	0,00
0,0	353,0	1003,0	13,37392 (1)	13,10460	0,00
0,0	374,0	1003,0	14,52212 (1)	13,86425	0,00
0,0	395,0	1003,0	15,69695 (1)	14,75885	0,00
0,0	416,0	1003,0	16,84752 (1)	15,47952	0,00
0,0	437,0	1003,0	18,69312 (1)	17,38202	0,00
0,0	458,0	1003,0	19,93362 (1)	18,26654	0,00
0,0	479,0	1003,0	21,27896 (1)	20,09944	0,00
0,0	500,0	1003,0	22,35697 (1)	21,74064	0,00
0,0	521,0	1003,0	24,60318 (1)	23,93986	0,00
0,0	542,0	1003,0	27,19988 (1)	26,25853	0,00
0,0	563,0	1003,0	31,43731 (1)	28,95252	0,00
0,0	878,0	1003,0	37,34153 (1)	26,96438	0,00
0,0	899,0	1003,0	33,79255 (1)	24,41867	0,00
0,0	920,0	1003,0	32,07755 (1)	23,59929	0,00
0,0	941,0	1003,0	29,84481 (1)	21,55100	0,00
0,0	962,0	1003,0	28,86797 (1)	20,84560	0,00
0,0	983,0	1003,0	27,13788 (1)	20,68137	0,00

0,0	1004,0	1003,0	27,23394 (1)	20,24999	0,00
0,0	1025,0	1003,0	26,54231 (1)	20,15570	0,00
0,0	1046,0	1003,0	25,90339 (1)	19,55611	0,00
0,0	1067,0	1003,0	24,97890 (1)	18,71488	0,00
0,0	1088,0	1003,0	24,63663 (1)	18,13162	0,00
0,0	1109,0	1003,0	24,59734 (1)	18,33793	0,00
0,0	1130,0	1003,0	24,56637 (1)	18,80363	0,00
0,0	-655,0	1024,0	9,93815 (1)	9,43176	0,00
0,0	-634,0	1024,0	9,84034 (1)	9,41308	0,00
0,0	-613,0	1024,0	9,93361 (1)	9,61725	0,00
0,0	-592,0	1024,0	9,89671 (1)	9,49893	0,00
0,0	-571,0	1024,0	9,80326 (1)	9,30741	0,00
0,0	-550,0	1024,0	10,29351 (1)	9,60128	0,00
0,0	-529,0	1024,0	9,99176 (1)	9,39037	0,00
0,0	-508,0	1024,0	10,22373 (1)	9,39318	0,00
0,0	-487,0	1024,0	10,17856 (1)	9,60659	0,00
0,0	-466,0	1024,0	10,39283 (1)	9,72913	0,00
0,0	-445,0	1024,0	10,25473 (1)	9,70865	0,00
0,0	-424,0	1024,0	10,47009 (1)	9,86823	0,00
0,0	-403,0	1024,0	10,35812 (1)	9,79796	0,00
0,0	-382,0	1024,0	10,33848 (1)	9,60035	0,00
0,0	-361,0	1024,0	10,57384 (1)	9,87268	0,00
0,0	-340,0	1024,0	10,60270 (1)	9,72713	0,00
0,0	-319,0	1024,0	10,88427 (1)	10,17974	0,00
0,0	-298,0	1024,0	10,59360 (1)	9,90470	0,00
0,0	-277,0	1024,0	10,86983 (1)	10,02172	0,00
0,0	-256,0	1024,0	10,92666 (1)	9,79707	0,00
0,0	-235,0	1024,0	10,62907 (1)	9,91347	0,00
0,0	-214,0	1024,0	11,21080 (1)	10,08089	0,00
0,0	-193,0	1024,0	10,99171 (1)	10,18994	0,00
0,0	-172,0	1024,0	11,07251 (1)	10,17254	0,00
0,0	-151,0	1024,0	11,26731 (1)	10,48919	0,00
0,0	-130,0	1024,0	10,78932 (1)	10,38123	0,00
0,0	-109,0	1024,0	11,54575 (1)	10,69238	0,00
0,0	-88,0	1024,0	11,12992 (1)	10,55340	0,00
0,0	-67,0	1024,0	11,55671 (1)	10,69704	0,00
0,0	-46,0	1024,0	11,35707 (1)	10,72710	0,00
0,0	-25,0	1024,0	11,85886 (1)	11,13132	0,00
0,0	-4,0	1024,0	11,29843 (1)	10,65001	0,00
0,0	17,0	1024,0	12,05131 (1)	11,36793	0,00
0,0	38,0	1024,0	11,46506 (1)	10,92570	0,00
0,0	59,0	1024,0	11,76501 (1)	11,02147	0,00
0,0	80,0	1024,0	11,72733 (1)	11,08031	0,00
0,0	101,0	1024,0	12,31272 (1)	11,08928	0,00
0,0	122,0	1024,0	12,13146 (1)	11,18218	0,00
0,0	143,0	1024,0	12,13644 (1)	10,83820	0,00
0,0	164,0	1024,0	12,77495 (1)	11,15609	0,00
0,0	185,0	1024,0	11,60227 (1)	11,24846	0,00
0,0	206,0	1024,0	12,21187 (1)	11,55271	0,00
0,0	227,0	1024,0	12,63169 (1)	11,23286	0,00
0,0	248,0	1024,0	12,46810 (1)	11,25201	0,00
0,0	269,0	1024,0	12,47674 (1)	11,58555	0,00
0,0	290,0	1024,0	12,63308 (1)	11,50372	0,00
0,0	311,0	1024,0	12,72230 (1)	11,79500	0,00
0,0	332,0	1024,0	13,10990 (1)	12,16804	0,00
0,0	353,0	1024,0	13,48316 (1)	12,96874	0,00
0,0	374,0	1024,0	14,38921 (1)	13,71514	0,00
0,0	395,0	1024,0	15,77829 (1)	14,38288	0,00
0,0	416,0	1024,0	17,15214 (1)	15,41636	0,00
0,0	437,0	1024,0	18,34498 (1)	16,92447	0,00
0,0	458,0	1024,0	19,65696 (1)	18,22865	0,00
0,0	479,0	1024,0	20,75664 (1)	19,66459	0,00
0,0	500,0	1024,0	22,20257 (1)	21,18944	0,00
0,0	521,0	1024,0	23,95250 (1)	22,99119	0,00
0,0	542,0	1024,0	25,84525 (1)	25,10030	0,00

0,0	563,0	1024,0	29,49214 (1)	27,85448	0,00
0,0	584,0	1024,0	37,24643 (1)	32,13153	0,00
0,0	899,0	1024,0	33,93892 (1)	24,83517	0,00
0,0	920,0	1024,0	31,59109 (1)	23,70992	0,00
0,0	941,0	1024,0	30,50653 (1)	22,49855	0,00
0,0	962,0	1024,0	28,79604 (1)	20,79366	0,00
0,0	983,0	1024,0	28,29813 (1)	20,10971	0,00
0,0	1004,0	1024,0	26,21623 (1)	19,57970	0,00
0,0	1025,0	1024,0	26,32867 (1)	19,35370	0,00
0,0	1046,0	1024,0	25,46853 (1)	19,59889	0,00
0,0	1067,0	1024,0	24,99286 (1)	18,49189	0,00
0,0	1088,0	1024,0	24,19027 (1)	17,81574	0,00
0,0	1109,0	1024,0	24,54933 (1)	17,91243	0,00
0,0	1130,0	1024,0	24,06907 (1)	18,66163	0,00
0,0	-655,0	1045,0	9,59937 (1)	9,20447	0,00
0,0	-634,0	1045,0	9,65904 (1)	9,34256	0,00
0,0	-613,0	1045,0	9,84256 (1)	9,37003	0,00
0,0	-592,0	1045,0	9,91597 (1)	9,55210	0,00
0,0	-571,0	1045,0	10,03597 (1)	9,42310	0,00
0,0	-550,0	1045,0	9,93655 (1)	9,38766	0,00
0,0	-529,0	1045,0	9,94330 (1)	9,25494	0,00
0,0	-508,0	1045,0	10,08916 (1)	9,46952	0,00
0,0	-487,0	1045,0	10,04320 (1)	9,45397	0,00
0,0	-466,0	1045,0	10,00443 (1)	9,26481	0,00
0,0	-445,0	1045,0	10,29130 (1)	9,68917	0,00
0,0	-424,0	1045,0	10,23811 (1)	9,68394	0,00
0,0	-403,0	1045,0	10,40720 (1)	9,56068	0,00
0,0	-382,0	1045,0	10,51518 (1)	9,33997	0,00
0,0	-361,0	1045,0	10,27549 (1)	9,59028	0,00
0,0	-340,0	1045,0	10,81849 (1)	9,95885	0,00
0,0	-319,0	1045,0	10,50623 (1)	9,59134	0,00
0,0	-298,0	1045,0	10,93567 (1)	9,91480	0,00
0,0	-277,0	1045,0	10,72103 (1)	9,85853	0,00
0,0	-256,0	1045,0	10,52594 (1)	10,07242	0,00
0,0	-235,0	1045,0	10,91766 (1)	9,99712	0,00
0,0	-214,0	1045,0	10,63239 (1)	10,24693	0,00
0,0	-193,0	1045,0	10,87501 (1)	10,15803	0,00
0,0	-172,0	1045,0	10,90394 (1)	10,10682	0,00
0,0	-151,0	1045,0	11,31116 (1)	10,33964	0,00
0,0	-130,0	1045,0	11,04506 (1)	10,20237	0,00
0,0	-109,0	1045,0	11,09623 (1)	10,34377	0,00
0,0	-88,0	1045,0	11,29527 (1)	10,45598	0,00
0,0	-67,0	1045,0	11,47204 (1)	10,69866	0,00
0,0	-46,0	1045,0	11,49914 (1)	10,64497	0,00
0,0	-25,0	1045,0	11,76836 (1)	10,94664	0,00
0,0	-4,0	1045,0	11,55903 (1)	10,64118	0,00
0,0	17,0	1045,0	11,96361 (1)	11,12982	0,00
0,0	38,0	1045,0	11,83973 (1)	10,86708	0,00
0,0	59,0	1045,0	11,48621 (1)	10,74047	0,00
0,0	80,0	1045,0	12,13395 (1)	10,98302	0,00
0,0	101,0	1045,0	11,50759 (1)	10,92825	0,00
0,0	122,0	1045,0	11,87243 (1)	11,06526	0,00
0,0	143,0	1045,0	11,56646 (1)	11,12742	0,00
0,0	164,0	1045,0	12,27418 (1)	11,06087	0,00
0,0	185,0	1045,0	11,85492 (1)	11,16926	0,00
0,0	206,0	1045,0	11,99319 (1)	10,97617	0,00
0,0	227,0	1045,0	12,55801 (1)	11,01171	0,00
0,0	248,0	1045,0	12,40984 (1)	11,19904	0,00
0,0	269,0	1045,0	11,90535 (1)	11,39742	0,00
0,0	290,0	1045,0	12,45961 (1)	11,50538	0,00
0,0	311,0	1045,0	12,36152 (1)	11,62492	0,00
0,0	332,0	1045,0	12,65643 (1)	12,19362	0,00
0,0	353,0	1045,0	13,32108 (1)	12,56581	0,00
0,0	374,0	1045,0	14,58358 (1)	13,39354	0,00
0,0	395,0	1045,0	15,62765 (1)	14,25600	0,00

0,0	416,0	1045,0	16,15598 (1)	15,11992	0,00
0,0	437,0	1045,0	17,84176 (1)	16,60877	0,00
0,0	458,0	1045,0	19,24598 (1)	17,84964	0,00
0,0	479,0	1045,0	20,64367 (1)	19,45662	0,00
0,0	500,0	1045,0	22,12945 (1)	21,31438	0,00
0,0	521,0	1045,0	22,99813 (1)	22,10251	0,00
0,0	542,0	1045,0	25,39174 (1)	24,04933	0,00
0,0	563,0	1045,0	28,05600 (1)	26,00252	0,00
0,0	584,0	1045,0	33,73238 (1)	29,96672	0,00
0,0	899,0	1045,0	35,94757 (1)	25,95780	0,00
0,0	920,0	1045,0	32,40601 (1)	24,15481	0,00
0,0	941,0	1045,0	30,47835 (1)	22,03818	0,00
0,0	962,0	1045,0	28,54892 (1)	20,61522	0,00
0,0	983,0	1045,0	27,57866 (1)	19,91459	0,00
0,0	1004,0	1045,0	27,68502 (1)	19,05095	0,00
0,0	1025,0	1045,0	26,05515 (1)	19,48714	0,00
0,0	1046,0	1045,0	25,67793 (1)	18,76625	0,00
0,0	1067,0	1045,0	25,40858 (1)	18,77308	0,00
0,0	1088,0	1045,0	24,86446 (1)	17,59823	0,00
0,0	1109,0	1045,0	23,80991 (1)	17,93820	0,00
0,0	1130,0	1045,0	23,84451 (1)	17,12172	0,00
0,0	-655,0	1066,0	9,43826 (1)	9,10122	0,00
0,0	-634,0	1066,0	9,97870 (1)	9,31555	0,00
0,0	-613,0	1066,0	9,81651 (1)	9,40414	0,00
0,0	-592,0	1066,0	9,77005 (1)	9,11636	0,00
0,0	-571,0	1066,0	10,01680 (1)	9,46207	0,00
0,0	-550,0	1066,0	9,94222 (1)	9,20222	0,00
0,0	-529,0	1066,0	9,77394 (1)	9,18186	0,00
0,0	-508,0	1066,0	9,91621 (1)	9,52992	0,00
0,0	-487,0	1066,0	10,03264 (1)	9,18563	0,00
0,0	-466,0	1066,0	9,94390 (1)	9,36592	0,00
0,0	-445,0	1066,0	10,14243 (1)	9,44625	0,00
0,0	-424,0	1066,0	10,04809 (1)	9,21381	0,00
0,0	-403,0	1066,0	10,35496 (1)	9,68160	0,00
0,0	-382,0	1066,0	10,06643 (1)	9,35564	0,00
0,0	-361,0	1066,0	10,70534 (1)	9,65903	0,00
0,0	-340,0	1066,0	10,22281 (1)	9,43497	0,00
0,0	-319,0	1066,0	10,38171 (1)	9,64678	0,00
0,0	-298,0	1066,0	10,35350 (1)	9,66406	0,00
0,0	-277,0	1066,0	10,24693 (1)	9,61878	0,00
0,0	-256,0	1066,0	10,69903 (1)	9,87484	0,00
0,0	-235,0	1066,0	10,54410 (1)	9,49532	0,00
0,0	-214,0	1066,0	10,76865 (1)	9,84049	0,00
0,0	-193,0	1066,0	10,91275 (1)	9,85810	0,00
0,0	-172,0	1066,0	10,90330 (1)	10,18274	0,00
0,0	-151,0	1066,0	10,84628 (1)	10,19039	0,00
0,0	-130,0	1066,0	11,12690 (1)	10,27352	0,00
0,0	-109,0	1066,0	10,77633 (1)	10,26143	0,00
0,0	-88,0	1066,0	11,60120 (1)	10,56197	0,00
0,0	-67,0	1066,0	11,07739 (1)	10,47178	0,00
0,0	-46,0	1066,0	11,26019 (1)	10,49139	0,00
0,0	-25,0	1066,0	11,31824 (1)	10,69335	0,00
0,0	-4,0	1066,0	11,50956 (1)	10,54337	0,00
0,0	17,0	1066,0	11,34297 (1)	10,66767	0,00
0,0	38,0	1066,0	11,79889 (1)	10,73197	0,00
0,0	59,0	1066,0	11,28277 (1)	10,49335	0,00
0,0	80,0	1066,0	11,67380 (1)	10,51265	0,00
0,0	101,0	1066,0	11,41479 (1)	10,69755	0,00
0,0	122,0	1066,0	11,70335 (1)	10,82813	0,00
0,0	143,0	1066,0	11,38036 (1)	11,00391	0,00
0,0	164,0	1066,0	11,91396 (1)	10,73325	0,00
0,0	185,0	1066,0	12,02198 (1)	11,17467	0,00
0,0	206,0	1066,0	11,74810 (1)	11,01486	0,00
0,0	227,0	1066,0	12,15162 (1)	10,87702	0,00
0,0	248,0	1066,0	12,43198 (1)	11,06353	0,00

0,0	269,0	1066,0	12,21055 (1)	11,13761	0,00
0,0	290,0	1066,0	12,61049 (1)	11,43040	0,00
0,0	311,0	1066,0	12,25323 (1)	11,88550	0,00
0,0	332,0	1066,0	12,59363 (1)	12,28655	0,00
0,0	353,0	1066,0	13,63942 (1)	12,72668	0,00
0,0	374,0	1066,0	14,52678 (1)	13,47430	0,00
0,0	395,0	1066,0	15,66142 (1)	14,41594	0,00
0,0	416,0	1066,0	16,29571 (1)	14,75127	0,00
0,0	437,0	1066,0	17,35230 (1)	16,13965	0,00
0,0	458,0	1066,0	18,64603 (1)	17,37939	0,00
0,0	479,0	1066,0	19,58086 (1)	18,42409	0,00
0,0	500,0	1066,0	21,48376 (1)	20,63407	0,00
0,0	521,0	1066,0	22,40959 (1)	21,52438	0,00
0,0	542,0	1066,0	24,12712 (1)	22,88214	0,00
0,0	563,0	1066,0	26,70722 (1)	24,96697	0,00
0,0	584,0	1066,0	32,07381 (1)	27,97101	0,00
0,0	605,0	1066,0	39,22960 (1)	33,92434	0,00
0,0	899,0	1066,0	37,16605 (1)	26,83767	0,00
0,0	920,0	1066,0	33,44781 (1)	24,15271	0,00
0,0	941,0	1066,0	30,74633 (1)	22,29391	0,00
0,0	962,0	1066,0	28,56079 (1)	21,50254	0,00
0,0	983,0	1066,0	28,07341 (1)	20,27185	0,00
0,0	1004,0	1066,0	26,42402 (1)	19,08083	0,00
0,0	1025,0	1066,0	26,51891 (1)	18,36948	0,00
0,0	1046,0	1066,0	25,37133 (1)	18,83531	0,00
0,0	1067,0	1066,0	24,56814 (1)	19,10101	0,00
0,0	1088,0	1066,0	24,72395 (1)	18,22802	0,00
0,0	1109,0	1066,0	24,34774 (1)	17,20024	0,00
0,0	1130,0	1066,0	22,96949 (1)	17,32411	0,00
0,0	-655,0	1087,0	9,68486 (1)	9,05589	0,00
0,0	-634,0	1087,0	9,54748 (1)	9,18870	0,00
0,0	-613,0	1087,0	9,51136 (1)	8,83822	0,00
0,0	-592,0	1087,0	9,74207 (1)	9,26056	0,00
0,0	-571,0	1087,0	9,63944 (1)	9,01282	0,00
0,0	-550,0	1087,0	9,80000 (1)	9,19252	0,00
0,0	-529,0	1087,0	9,74061 (1)	9,20794	0,00
0,0	-508,0	1087,0	9,93065 (1)	9,23095	0,00
0,0	-487,0	1087,0	9,76405 (1)	9,26299	0,00
0,0	-466,0	1087,0	10,17895 (1)	9,45127	0,00
0,0	-445,0	1087,0	9,70628 (1)	9,11981	0,00
0,0	-424,0	1087,0	10,08623 (1)	9,46345	0,00
0,0	-403,0	1087,0	10,02303 (1)	9,16342	0,00
0,0	-382,0	1087,0	10,30092 (1)	9,36295	0,00
0,0	-361,0	1087,0	10,29751 (1)	9,32040	0,00
0,0	-340,0	1087,0	10,11110 (1)	9,36959	0,00
0,0	-319,0	1087,0	10,39884 (1)	9,61321	0,00
0,0	-298,0	1087,0	10,32504 (1)	9,42510	0,00
0,0	-277,0	1087,0	10,51476 (1)	9,70851	0,00
0,0	-256,0	1087,0	10,35624 (1)	9,48873	0,00
0,0	-235,0	1087,0	10,49754 (1)	9,93621	0,00
0,0	-214,0	1087,0	10,77280 (1)	10,04362	0,00
0,0	-193,0	1087,0	10,45052 (1)	9,71414	0,00
0,0	-172,0	1087,0	10,83434 (1)	10,00441	0,00
0,0	-151,0	1087,0	10,59359 (1)	9,78899	0,00
0,0	-130,0	1087,0	11,05412 (1)	10,12947	0,00
0,0	-109,0	1087,0	10,62602 (1)	9,79188	0,00
0,0	-88,0	1087,0	10,83972 (1)	10,33104	0,00
0,0	-67,0	1087,0	11,00344 (1)	10,18800	0,00
0,0	-46,0	1087,0	11,05480 (1)	10,46953	0,00
0,0	-25,0	1087,0	11,36059 (1)	10,42029	0,00
0,0	-4,0	1087,0	11,19256 (1)	10,61027	0,00
0,0	17,0	1087,0	11,09211 (1)	10,29962	0,00
0,0	38,0	1087,0	11,51860 (1)	10,54876	0,00
0,0	59,0	1087,0	11,21049 (1)	10,45709	0,00
0,0	80,0	1087,0	11,52301 (1)	10,68033	0,00

0,0	101,0	1087,0	11,74674 (1)	10,45376	0,00
0,0	122,0	1087,0	11,75256 (1)	10,72243	0,00
0,0	143,0	1087,0	11,70315 (1)	10,82403	0,00
0,0	164,0	1087,0	11,75498 (1)	10,58663	0,00
0,0	185,0	1087,0	11,68750 (1)	10,82357	0,00
0,0	206,0	1087,0	11,86416 (1)	10,65197	0,00
0,0	227,0	1087,0	11,85209 (1)	10,95203	0,00
0,0	248,0	1087,0	12,29607 (1)	10,94421	0,00
0,0	269,0	1087,0	11,74750 (1)	11,04631	0,00
0,0	290,0	1087,0	12,25582 (1)	11,20024	0,00
0,0	311,0	1087,0	12,15079 (1)	11,81391	0,00
0,0	332,0	1087,0	12,85965 (1)	12,29546	0,00
0,0	353,0	1087,0	13,67083 (1)	12,65393	0,00
0,0	374,0	1087,0	14,50269 (1)	13,38267	0,00
0,0	395,0	1087,0	15,42470 (1)	14,25048	0,00
0,0	416,0	1087,0	16,37470 (1)	14,77815	0,00
0,0	437,0	1087,0	17,25965 (1)	16,25010	0,00
0,0	458,0	1087,0	17,95209 (1)	16,98659	0,00
0,0	479,0	1087,0	19,09437 (1)	18,07261	0,00
0,0	500,0	1087,0	20,47131 (1)	19,61987	0,00
0,0	521,0	1087,0	22,15726 (1)	20,83507	0,00
0,0	542,0	1087,0	23,81590 (1)	22,17970	0,00
0,0	563,0	1087,0	25,99954 (1)	24,06960	0,00
0,0	584,0	1087,0	29,55421 (1)	26,26698	0,00
0,0	605,0	1087,0	35,94473 (1)	31,44626	0,00
0,0	899,0	1087,0	38,84325 (1)	28,38634	0,00
0,0	920,0	1087,0	34,24816 (1)	24,73064	0,00
0,0	941,0	1087,0	31,59688 (1)	22,47264	0,00
0,0	962,0	1087,0	29,13341 (1)	21,77898	0,00
0,0	983,0	1087,0	28,14397 (1)	20,32280	0,00
0,0	1004,0	1087,0	26,97879 (1)	19,48143	0,00
0,0	1025,0	1087,0	26,14821 (1)	18,28810	0,00
0,0	1046,0	1087,0	25,32079 (1)	17,84786	0,00
0,0	1067,0	1087,0	24,95045 (1)	18,10521	0,00
0,0	1088,0	1087,0	24,02337 (1)	18,40166	0,00
0,0	1109,0	1087,0	24,04181 (1)	17,56447	0,00
0,0	1130,0	1087,0	24,28420 (1)	17,01940	0,00
0,0	-655,0	1108,0	9,30305 (1)	8,90846	0,00
0,0	-634,0	1108,0	9,32628 (1)	8,74558	0,00
0,0	-613,0	1108,0	9,44036 (1)	8,98381	0,00
0,0	-592,0	1108,0	9,53083 (1)	8,82795	0,00
0,0	-571,0	1108,0	9,49881 (1)	8,90473	0,00
0,0	-550,0	1108,0	9,48139 (1)	8,91353	0,00
0,0	-529,0	1108,0	9,87231 (1)	9,18929	0,00
0,0	-508,0	1108,0	9,47379 (1)	8,98102	0,00
0,0	-487,0	1108,0	9,84661 (1)	9,15024	0,00
0,0	-466,0	1108,0	10,06931 (1)	9,30845	0,00
0,0	-445,0	1108,0	9,74397 (1)	9,14841	0,00
0,0	-424,0	1108,0	10,29651 (1)	9,50138	0,00
0,0	-403,0	1108,0	9,94610 (1)	9,02650	0,00
0,0	-382,0	1108,0	10,19296 (1)	9,55937	0,00
0,0	-361,0	1108,0	10,05002 (1)	9,33015	0,00
0,0	-340,0	1108,0	10,39388 (1)	9,40839	0,00
0,0	-319,0	1108,0	10,17226 (1)	9,53430	0,00
0,0	-298,0	1108,0	10,37441 (1)	9,45153	0,00
0,0	-277,0	1108,0	10,11768 (1)	9,68086	0,00
0,0	-256,0	1108,0	10,30818 (1)	9,27583	0,00
0,0	-235,0	1108,0	10,40270 (1)	9,65336	0,00
0,0	-214,0	1108,0	10,52548 (1)	9,62939	0,00
0,0	-193,0	1108,0	10,45528 (1)	9,74204	0,00
0,0	-172,0	1108,0	10,43196 (1)	9,79993	0,00
0,0	-151,0	1108,0	10,52992 (1)	9,73688	0,00
0,0	-130,0	1108,0	10,79483 (1)	10,13607	0,00
0,0	-109,0	1108,0	10,91925 (1)	9,98179	0,00
0,0	-88,0	1108,0	10,68768 (1)	10,23840	0,00

0,0	-67,0	1108,0	11,10679 (1)	10,15803	0,00
0,0	-46,0	1108,0	10,96537 (1)	10,17996	0,00
0,0	-25,0	1108,0	11,00425 (1)	10,25259	0,00
0,0	-4,0	1108,0	11,30013 (1)	10,56506	0,00
0,0	17,0	1108,0	11,09030 (1)	10,17788	0,00
0,0	38,0	1108,0	11,26033 (1)	10,59548	0,00
0,0	59,0	1108,0	11,19533 (1)	10,23951	0,00
0,0	80,0	1108,0	11,42969 (1)	10,56822	0,00
0,0	101,0	1108,0	11,61953 (1)	10,26678	0,00
0,0	122,0	1108,0	11,56594 (1)	10,52005	0,00
0,0	143,0	1108,0	11,39348 (1)	10,51334	0,00
0,0	164,0	1108,0	11,68083 (1)	10,32004	0,00
0,0	185,0	1108,0	11,73111 (1)	10,70432	0,00
0,0	206,0	1108,0	12,35169 (1)	10,47606	0,00
0,0	227,0	1108,0	11,51377 (1)	10,91363	0,00
0,0	248,0	1108,0	12,17959 (1)	10,62514	0,00
0,0	269,0	1108,0	11,67210 (1)	10,92356	0,00
0,0	290,0	1108,0	12,07966 (1)	11,16185	0,00
0,0	311,0	1108,0	12,08699 (1)	11,66644	0,00
0,0	332,0	1108,0	12,64503 (1)	11,97990	0,00
0,0	353,0	1108,0	13,24563 (1)	12,33014	0,00
0,0	374,0	1108,0	14,12647 (1)	13,14339	0,00
0,0	395,0	1108,0	15,71709 (1)	14,30642	0,00
0,0	416,0	1108,0	16,28109 (1)	14,98414	0,00
0,0	437,0	1108,0	17,11432 (1)	15,83532	0,00
0,0	458,0	1108,0	18,09754 (1)	16,94976	0,00
0,0	479,0	1108,0	18,73086 (1)	17,87718	0,00
0,0	500,0	1108,0	19,91962 (1)	19,13029	0,00
0,0	521,0	1108,0	21,46694 (1)	20,19465	0,00
0,0	542,0	1108,0	23,50070 (1)	21,54182	0,00
0,0	563,0	1108,0	24,95436 (1)	22,87053	0,00
0,0	584,0	1108,0	28,36374 (1)	25,00320	0,00
0,0	605,0	1108,0	33,49893 (1)	28,81093	0,00
0,0	626,0	1108,0	43,40825 (1)	37,66040	0,00
0,0	899,0	1108,0	41,14078 (1)	29,70782	0,00
0,0	920,0	1108,0	35,54073 (1)	25,66402	0,00
0,0	941,0	1108,0	32,52709 (1)	23,48787	0,00
0,0	962,0	1108,0	30,10780 (1)	21,34566	0,00
0,0	983,0	1108,0	27,78066 (1)	20,50932	0,00
0,0	1004,0	1108,0	27,87454 (1)	19,92592	0,00
0,0	1025,0	1108,0	26,05806 (1)	18,81656	0,00
0,0	1046,0	1108,0	25,59157 (1)	18,02952	0,00
0,0	1067,0	1108,0	24,94193 (1)	17,72499	0,00
0,0	1088,0	1108,0	24,53119 (1)	17,68035	0,00
0,0	1109,0	1108,0	24,28759 (1)	17,69301	0,00
0,0	1130,0	1108,0	23,34680 (1)	16,67916	0,00
0,0	-655,0	1129,0	9,28519 (1)	8,81169	0,00
0,0	-634,0	1129,0	9,52224 (1)	8,91996	0,00
0,0	-613,0	1129,0	9,50653 (1)	8,96396	0,00
0,0	-592,0	1129,0	9,48311 (1)	9,02517	0,00
0,0	-571,0	1129,0	9,53023 (1)	8,78839	0,00
0,0	-550,0	1129,0	9,71296 (1)	9,16397	0,00
0,0	-529,0	1129,0	9,61347 (1)	8,90535	0,00
0,0	-508,0	1129,0	9,39101 (1)	8,91665	0,00
0,0	-487,0	1129,0	9,79405 (1)	9,20200	0,00
0,0	-466,0	1129,0	9,46542 (1)	8,86634	0,00
0,0	-445,0	1129,0	9,97002 (1)	9,22674	0,00
0,0	-424,0	1129,0	9,89184 (1)	9,34694	0,00
0,0	-403,0	1129,0	9,85710 (1)	9,23762	0,00
0,0	-382,0	1129,0	10,06407 (1)	9,24140	0,00
0,0	-361,0	1129,0	10,03690 (1)	9,09300	0,00
0,0	-340,0	1129,0	9,92723 (1)	9,07226	0,00
0,0	-319,0	1129,0	10,06107 (1)	9,34534	0,00
0,0	-298,0	1129,0	10,31639 (1)	9,19377	0,00
0,0	-277,0	1129,0	10,44450 (1)	9,65383	0,00

0,0	-256,0	1129,0	10,17041 (1)	9,31272	0,00
0,0	-235,0	1129,0	10,26199 (1)	9,70222	0,00
0,0	-214,0	1129,0	10,25957 (1)	9,56245	0,00
0,0	-193,0	1129,0	10,39248 (1)	9,82353	0,00
0,0	-172,0	1129,0	10,53699 (1)	9,54273	0,00
0,0	-151,0	1129,0	10,44806 (1)	9,72102	0,00
0,0	-130,0	1129,0	10,76488 (1)	9,78158	0,00
0,0	-109,0	1129,0	10,72498 (1)	9,94773	0,00
0,0	-88,0	1129,0	10,87213 (1)	10,09594	0,00
0,0	-67,0	1129,0	10,68140 (1)	10,17856	0,00
0,0	-46,0	1129,0	11,10579 (1)	10,14552	0,00
0,0	-25,0	1129,0	10,59050 (1)	10,06428	0,00
0,0	-4,0	1129,0	11,37022 (1)	10,37534	0,00
0,0	17,0	1129,0	10,95277 (1)	10,04004	0,00
0,0	38,0	1129,0	11,27071 (1)	10,38727	0,00
0,0	59,0	1129,0	11,44004 (1)	10,15256	0,00
0,0	80,0	1129,0	11,36486 (1)	10,28208	0,00
0,0	101,0	1129,0	11,24840 (1)	10,22201	0,00
0,0	122,0	1129,0	11,74044 (1)	10,30582	0,00
0,0	143,0	1129,0	11,32896 (1)	10,41593	0,00
0,0	164,0	1129,0	11,85429 (1)	10,15049	0,00
0,0	185,0	1129,0	11,39577 (1)	10,45106	0,00
0,0	206,0	1129,0	12,00955 (1)	10,26936	0,00
0,0	227,0	1129,0	11,36124 (1)	10,66155	0,00
0,0	248,0	1129,0	12,14624 (1)	10,31755	0,00
0,0	269,0	1129,0	11,68169 (1)	11,02136	0,00
0,0	290,0	1129,0	12,32171 (1)	11,39442	0,00
0,0	311,0	1129,0	12,40941 (1)	11,56457	0,00
0,0	332,0	1129,0	12,79012 (1)	11,91313	0,00
0,0	353,0	1129,0	13,74011 (1)	12,51816	0,00
0,0	374,0	1129,0	14,31812 (1)	13,28029	0,00
0,0	395,0	1129,0	15,22582 (1)	13,80583	0,00
0,0	416,0	1129,0	15,55680 (1)	14,55833	0,00
0,0	437,0	1129,0	16,38551 (1)	15,42703	0,00
0,0	458,0	1129,0	17,86975 (1)	16,63562	0,00
0,0	479,0	1129,0	18,78914 (1)	17,57460	0,00
0,0	500,0	1129,0	19,89872 (1)	18,79259	0,00
0,0	521,0	1129,0	21,31021 (1)	19,89295	0,00
0,0	542,0	1129,0	22,46383 (1)	20,90343	0,00
0,0	563,0	1129,0	24,21607 (1)	21,88675	0,00
0,0	584,0	1129,0	26,91195 (1)	24,17748	0,00
0,0	605,0	1129,0	31,18785 (1)	26,80778	0,00
0,0	626,0	1129,0	39,12011 (1)	32,65519	0,00
0,0	920,0	1129,0	37,09075 (1)	26,78724	0,00
0,0	941,0	1129,0	32,42316 (1)	23,41282	0,00
0,0	962,0	1129,0	30,42549 (1)	21,64812	0,00
0,0	983,0	1129,0	28,00135 (1)	19,99399	0,00
0,0	1004,0	1129,0	27,47356 (1)	19,83870	0,00
0,0	1025,0	1129,0	26,60679 (1)	19,21280	0,00
0,0	1046,0	1129,0	25,38908 (1)	18,17095	0,00
0,0	1067,0	1129,0	24,55006 (1)	17,41198	0,00
0,0	1088,0	1129,0	24,52494 (1)	17,18601	0,00
0,0	1109,0	1129,0	23,52076 (1)	17,09036	0,00
0,0	1130,0	1129,0	23,35962 (1)	17,00704	0,00
0,0	-655,0	1150,0	9,54916 (1)	8,75001	0,00
0,0	-634,0	1150,0	9,26078 (1)	8,72457	0,00
0,0	-613,0	1150,0	9,23408 (1)	8,90246	0,00
0,0	-592,0	1150,0	9,58950 (1)	8,82438	0,00
0,0	-571,0	1150,0	9,43389 (1)	8,98242	0,00
0,0	-550,0	1150,0	9,62708 (1)	9,00598	0,00
0,0	-529,0	1150,0	9,15456 (1)	8,72054	0,00
0,0	-508,0	1150,0	9,76819 (1)	8,91220	0,00
0,0	-487,0	1150,0	9,70177 (1)	8,79996	0,00
0,0	-466,0	1150,0	9,70103 (1)	8,93155	0,00
0,0	-445,0	1150,0	9,96209 (1)	9,27209	0,00

0,0	-424,0	1150,0	9,66629 (1)	8,91326	0,00
0,0	-403,0	1150,0	10,07951 (1)	9,24239	0,00
0,0	-382,0	1150,0	10,00797 (1)	9,23967	0,00
0,0	-361,0	1150,0	9,82444 (1)	9,24669	0,00
0,0	-340,0	1150,0	10,06039 (1)	9,25788	0,00
0,0	-319,0	1150,0	10,08860 (1)	9,08445	0,00
0,0	-298,0	1150,0	9,89088 (1)	9,38646	0,00
0,0	-277,0	1150,0	10,25517 (1)	9,46751	0,00
0,0	-256,0	1150,0	10,11551 (1)	9,55229	0,00
0,0	-235,0	1150,0	10,67374 (1)	9,68454	0,00
0,0	-214,0	1150,0	10,00198 (1)	9,44522	0,00
0,0	-193,0	1150,0	10,16453 (1)	9,91317	0,00
0,0	-172,0	1150,0	10,18967 (1)	9,46374	0,00
0,0	-151,0	1150,0	10,31366 (1)	9,92351	0,00
0,0	-130,0	1150,0	10,60556 (1)	9,67311	0,00
0,0	-109,0	1150,0	10,52908 (1)	9,85848	0,00
0,0	-88,0	1150,0	10,70286 (1)	9,85168	0,00
0,0	-67,0	1150,0	10,36537 (1)	9,68607	0,00
0,0	-46,0	1150,0	10,94103 (1)	10,01942	0,00
0,0	-25,0	1150,0	10,44580 (1)	9,81630	0,00
0,0	-4,0	1150,0	11,11998 (1)	10,35189	0,00
0,0	17,0	1150,0	10,89878 (1)	9,97543	0,00
0,0	38,0	1150,0	11,12122 (1)	10,09602	0,00
0,0	59,0	1150,0	11,00682 (1)	10,15543	0,00
0,0	80,0	1150,0	11,30055 (1)	10,01085	0,00
0,0	101,0	1150,0	10,89652 (1)	10,15168	0,00
0,0	122,0	1150,0	11,69943 (1)	10,07732	0,00
0,0	143,0	1150,0	10,97902 (1)	10,13058	0,00
0,0	164,0	1150,0	11,63416 (1)	10,45293	0,00
0,0	185,0	1150,0	11,14804 (1)	10,39011	0,00
0,0	206,0	1150,0	11,77889 (1)	9,98195	0,00
0,0	227,0	1150,0	11,33206 (1)	10,39053	0,00
0,0	248,0	1150,0	11,83757 (1)	10,42845	0,00
0,0	269,0	1150,0	11,94057 (1)	10,94186	0,00
0,0	290,0	1150,0	12,01055 (1)	11,12906	0,00
0,0	311,0	1150,0	12,25987 (1)	11,75404	0,00
0,0	332,0	1150,0	12,77215 (1)	11,71466	0,00
0,0	353,0	1150,0	13,44392 (1)	12,20415	0,00
0,0	374,0	1150,0	14,18207 (1)	12,91222	0,00
0,0	395,0	1150,0	14,86192 (1)	13,56322	0,00
0,0	416,0	1150,0	15,89927 (1)	14,35653	0,00
0,0	437,0	1150,0	16,44291 (1)	15,23410	0,00
0,0	458,0	1150,0	17,20892 (1)	16,21012	0,00
0,0	479,0	1150,0	18,33284 (1)	17,44148	0,00
0,0	500,0	1150,0	19,08906 (1)	17,94427	0,00
0,0	521,0	1150,0	20,31966 (1)	19,11322	0,00
0,0	542,0	1150,0	22,22942 (1)	20,02264	0,00
0,0	563,0	1150,0	23,64090 (1)	21,69800	0,00
0,0	584,0	1150,0	26,07978 (1)	22,79130	0,00
0,0	605,0	1150,0	30,31753 (1)	25,40658	0,00
0,0	626,0	1150,0	35,15777 (1)	29,37689	0,00
0,0	647,0	1150,0	49,19167 (1)	40,82835	0,00
0,0	920,0	1150,0	38,10822 (1)	28,08386	0,00
0,0	941,0	1150,0	34,17383 (1)	24,67697	0,00
0,0	962,0	1150,0	31,22316 (1)	22,54629	0,00
0,0	983,0	1150,0	29,54948 (1)	20,46578	0,00
0,0	1004,0	1150,0	27,31751 (1)	19,54087	0,00
0,0	1025,0	1150,0	26,45314 (1)	19,10185	0,00
0,0	1046,0	1150,0	25,62134 (1)	18,50121	0,00
0,0	1067,0	1150,0	25,17427 (1)	17,41755	0,00
0,0	1088,0	1150,0	24,22502 (1)	17,32792	0,00
0,0	1109,0	1150,0	23,89966 (1)	16,81405	0,00
0,0	1130,0	1150,0	22,92432 (1)	17,08350	0,00
0,0	-655,0	1171,0	9,07398 (1)	8,57069	0,00
0,0	-634,0	1171,0	8,99158 (1)	8,78219	0,00

0,0	-613,0	1171,0	9,49791 (1)	8,81347	0,00
0,0	-592,0	1171,0	9,14851 (1)	8,70550	0,00
0,0	-571,0	1171,0	9,38408 (1)	8,81706	0,00
0,0	-550,0	1171,0	8,93831 (1)	8,74349	0,00
0,0	-529,0	1171,0	9,46792 (1)	8,64299	0,00
0,0	-508,0	1171,0	9,71868 (1)	8,93183	0,00
0,0	-487,0	1171,0	9,26245 (1)	8,80277	0,00
0,0	-466,0	1171,0	9,86994 (1)	9,04419	0,00
0,0	-445,0	1171,0	9,59497 (1)	8,82791	0,00
0,0	-424,0	1171,0	9,75430 (1)	8,92752	0,00
0,0	-403,0	1171,0	9,71641 (1)	9,14038	0,00
0,0	-382,0	1171,0	9,63621 (1)	9,01413	0,00
0,0	-361,0	1171,0	9,73732 (1)	9,07129	0,00
0,0	-340,0	1171,0	10,02826 (1)	9,21510	0,00
0,0	-319,0	1171,0	9,65045 (1)	9,18865	0,00
0,0	-298,0	1171,0	10,24006 (1)	9,37037	0,00
0,0	-277,0	1171,0	10,00089 (1)	9,08124	0,00
0,0	-256,0	1171,0	10,13220 (1)	9,43339	0,00
0,0	-235,0	1171,0	10,06150 (1)	9,22866	0,00
0,0	-214,0	1171,0	10,10770 (1)	9,52104	0,00
0,0	-193,0	1171,0	10,56750 (1)	9,52216	0,00
0,0	-172,0	1171,0	10,15270 (1)	9,47666	0,00
0,0	-151,0	1171,0	10,39702 (1)	9,77566	0,00
0,0	-130,0	1171,0	10,11579 (1)	9,54443	0,00
0,0	-109,0	1171,0	10,36142 (1)	9,74210	0,00
0,0	-88,0	1171,0	10,32955 (1)	9,68805	0,00
0,0	-67,0	1171,0	10,50198 (1)	9,90632	0,00
0,0	-46,0	1171,0	10,47720 (1)	9,76996	0,00
0,0	-25,0	1171,0	10,70731 (1)	9,80824	0,00
0,0	-4,0	1171,0	10,87394 (1)	10,00708	0,00
0,0	17,0	1171,0	10,58738 (1)	9,94901	0,00
0,0	38,0	1171,0	11,11781 (1)	10,13383	0,00
0,0	59,0	1171,0	10,48404 (1)	9,95113	0,00
0,0	80,0	1171,0	11,46473 (1)	10,03369	0,00
0,0	101,0	1171,0	10,59877 (1)	9,92074	0,00
0,0	122,0	1171,0	11,50204 (1)	9,83791	0,00
0,0	143,0	1171,0	10,73060 (1)	9,94560	0,00
0,0	164,0	1171,0	11,40829 (1)	10,17742	0,00
0,0	185,0	1171,0	11,63745 (1)	10,07639	0,00
0,0	206,0	1171,0	11,45710 (1)	10,07376	0,00
0,0	227,0	1171,0	11,62628 (1)	10,13185	0,00
0,0	248,0	1171,0	11,33741 (1)	10,43427	0,00
0,0	269,0	1171,0	11,71539 (1)	10,91893	0,00
0,0	290,0	1171,0	11,68929 (1)	10,93177	0,00
0,0	311,0	1171,0	12,50115 (1)	11,74183	0,00
0,0	332,0	1171,0	13,01683 (1)	11,92099	0,00
0,0	353,0	1171,0	13,32807 (1)	12,32765	0,00
0,0	374,0	1171,0	14,25337 (1)	13,15958	0,00
0,0	395,0	1171,0	14,95498 (1)	13,93026	0,00
0,0	416,0	1171,0	15,84440 (1)	14,43193	0,00
0,0	437,0	1171,0	16,35578 (1)	15,36702	0,00
0,0	458,0	1171,0	17,43443 (1)	16,20274	0,00
0,0	479,0	1171,0	18,13107 (1)	16,75389	0,00
0,0	500,0	1171,0	18,58644 (1)	17,41394	0,00
0,0	521,0	1171,0	20,18502 (1)	18,16963	0,00
0,0	542,0	1171,0	21,77045 (1)	19,25675	0,00
0,0	563,0	1171,0	23,06780 (1)	20,63263	0,00
0,0	584,0	1171,0	25,02967 (1)	21,74241	0,00
0,0	605,0	1171,0	28,10964 (1)	24,07860	0,00
0,0	626,0	1171,0	33,70624 (1)	28,05775	0,00
0,0	647,0	1171,0	42,68946 (1)	35,31615	0,00
0,0	920,0	1171,0	41,24673 (1)	29,78433	0,00
0,0	941,0	1171,0	35,29409 (1)	25,16200	0,00
0,0	962,0	1171,0	31,63191 (1)	22,84145	0,00
0,0	983,0	1171,0	29,93652 (1)	20,94567	0,00

0,0	1004,0	1171,0	27,98861 (1)	19,43248	0,00
0,0	1025,0	1171,0	26,86027 (1)	18,42266	0,00
0,0	1046,0	1171,0	25,68034 (1)	18,54381	0,00
0,0	1067,0	1171,0	24,49339 (1)	17,62722	0,00
0,0	1088,0	1171,0	24,30116 (1)	16,89281	0,00
0,0	1109,0	1171,0	23,49854 (1)	16,63646	0,00
0,0	1130,0	1171,0	23,59011 (1)	16,06433	0,00
0,0	-655,0	1192,0	8,95666 (1)	8,67691	0,00
0,0	-634,0	1192,0	9,34062 (1)	8,79256	0,00
0,0	-613,0	1192,0	9,08384 (1)	8,54160	0,00
0,0	-592,0	1192,0	9,34080 (1)	8,72194	0,00
0,0	-571,0	1192,0	9,18483 (1)	8,60074	0,00
0,0	-550,0	1192,0	9,36182 (1)	8,45864	0,00
0,0	-529,0	1192,0	9,62422 (1)	8,85964	0,00
0,0	-508,0	1192,0	9,02774 (1)	8,64148	0,00
0,0	-487,0	1192,0	9,58955 (1)	8,75034	0,00
0,0	-466,0	1192,0	9,30783 (1)	8,79176	0,00
0,0	-445,0	1192,0	9,33021 (1)	8,79909	0,00
0,0	-424,0	1192,0	9,81787 (1)	8,97398	0,00
0,0	-403,0	1192,0	9,58720 (1)	8,91994	0,00
0,0	-382,0	1192,0	9,70356 (1)	8,95411	0,00
0,0	-361,0	1192,0	9,73524 (1)	9,16489	0,00
0,0	-340,0	1192,0	9,76479 (1)	8,94485	0,00
0,0	-319,0	1192,0	9,69457 (1)	9,09509	0,00
0,0	-298,0	1192,0	9,84533 (1)	9,24402	0,00
0,0	-277,0	1192,0	9,59790 (1)	9,14894	0,00
0,0	-256,0	1192,0	10,35512 (1)	9,39289	0,00
0,0	-235,0	1192,0	9,77346 (1)	9,29064	0,00
0,0	-214,0	1192,0	10,49905 (1)	9,54407	0,00
0,0	-193,0	1192,0	9,96871 (1)	9,37667	0,00
0,0	-172,0	1192,0	10,10365 (1)	9,52929	0,00
0,0	-151,0	1192,0	10,23100 (1)	9,54014	0,00
0,0	-130,0	1192,0	9,99054 (1)	9,49603	0,00
0,0	-109,0	1192,0	10,44775 (1)	9,67614	0,00
0,0	-88,0	1192,0	9,86209 (1)	9,53164	0,00
0,0	-67,0	1192,0	10,54146 (1)	9,78478	0,00
0,0	-46,0	1192,0	10,04289 (1)	9,49337	0,00
0,0	-25,0	1192,0	10,81021 (1)	9,82519	0,00
0,0	-4,0	1192,0	10,38730 (1)	9,65475	0,00
0,0	17,0	1192,0	10,95070 (1)	9,64163	0,00
0,0	38,0	1192,0	10,60040 (1)	9,94198	0,00
0,0	59,0	1192,0	10,78406 (1)	9,70849	0,00
0,0	80,0	1192,0	11,20211 (1)	9,79784	0,00
0,0	101,0	1192,0	10,93612 (1)	9,70546	0,00
0,0	122,0	1192,0	11,32473 (1)	9,83561	0,00
0,0	143,0	1192,0	10,96443 (1)	9,83060	0,00
0,0	164,0	1192,0	11,24972 (1)	9,91474	0,00
0,0	185,0	1192,0	11,41219 (1)	9,82202	0,00
0,0	206,0	1192,0	11,35669 (1)	9,97808	0,00
0,0	227,0	1192,0	11,41007 (1)	10,30221	0,00
0,0	248,0	1192,0	11,25529 (1)	10,35742	0,00
0,0	269,0	1192,0	11,38149 (1)	10,88323	0,00
0,0	290,0	1192,0	11,63742 (1)	11,13729	0,00
0,0	311,0	1192,0	12,16843 (1)	11,38766	0,00
0,0	332,0	1192,0	12,92510 (1)	11,92415	0,00
0,0	353,0	1192,0	13,43219 (1)	12,24784	0,00
0,0	374,0	1192,0	13,91150 (1)	12,85624	0,00
0,0	395,0	1192,0	14,62988 (1)	13,36652	0,00
0,0	416,0	1192,0	15,46702 (1)	14,17569	0,00
0,0	437,0	1192,0	15,99947 (1)	14,85093	0,00
0,0	458,0	1192,0	16,79051 (1)	15,81819	0,00
0,0	479,0	1192,0	17,61659 (1)	16,29709	0,00
0,0	500,0	1192,0	18,51076 (1)	17,11547	0,00
0,0	521,0	1192,0	19,12735 (1)	17,70042	0,00
0,0	542,0	1192,0	21,24948 (1)	18,91867	0,00

0,0	563,0	1192,0	22,04904 (1)	19,96033	0,00
0,0	584,0	1192,0	24,47635 (1)	20,95234	0,00
0,0	605,0	1192,0	26,94798 (1)	23,35286	0,00
0,0	626,0	1192,0	31,23923 (1)	25,71553	0,00
0,0	647,0	1192,0	37,99685 (1)	31,36114	0,00
0,0	941,0	1192,0	36,73335 (1)	26,52521	0,00
0,0	962,0	1192,0	33,02546 (1)	22,96491	0,00
0,0	983,0	1192,0	29,60653 (1)	21,37893	0,00
0,0	1004,0	1192,0	28,59001 (1)	19,64900	0,00
0,0	1025,0	1192,0	26,75797 (1)	18,66782	0,00
0,0	1046,0	1192,0	26,11983 (1)	17,98701	0,00
0,0	1067,0	1192,0	24,80369 (1)	17,91078	0,00
0,0	1088,0	1192,0	24,55453 (1)	17,06821	0,00
0,0	1109,0	1192,0	23,69460 (1)	16,20007	0,00
0,0	1130,0	1192,0	23,13079 (1)	15,95428	0,00
0,0	-655,0	1213,0	9,11663 (1)	8,69886	0,00
0,0	-634,0	1213,0	8,85422 (1)	8,37656	0,00
0,0	-613,0	1213,0	9,10052 (1)	8,69131	0,00
0,0	-592,0	1213,0	8,95688 (1)	8,36671	0,00
0,0	-571,0	1213,0	9,10430 (1)	8,42019	0,00
0,0	-550,0	1213,0	9,35786 (1)	8,70471	0,00
0,0	-529,0	1213,0	9,33140 (1)	8,72818	0,00
0,0	-508,0	1213,0	9,21128 (1)	8,47034	0,00
0,0	-487,0	1213,0	9,52811 (1)	8,72902	0,00
0,0	-466,0	1213,0	9,31107 (1)	8,78603	0,00
0,0	-445,0	1213,0	9,50963 (1)	8,70595	0,00
0,0	-424,0	1213,0	9,54020 (1)	8,92365	0,00
0,0	-403,0	1213,0	9,25821 (1)	8,67133	0,00
0,0	-382,0	1213,0	9,50898 (1)	8,77850	0,00
0,0	-361,0	1213,0	9,65191 (1)	8,86245	0,00
0,0	-340,0	1213,0	9,72744 (1)	9,17086	0,00
0,0	-319,0	1213,0	9,82667 (1)	8,90295	0,00
0,0	-298,0	1213,0	9,59339 (1)	9,02960	0,00
0,0	-277,0	1213,0	9,96280 (1)	9,05503	0,00
0,0	-256,0	1213,0	9,83676 (1)	9,26379	0,00
0,0	-235,0	1213,0	9,57229 (1)	9,00888	0,00
0,0	-214,0	1213,0	10,31846 (1)	9,32878	0,00
0,0	-193,0	1213,0	9,82219 (1)	8,99356	0,00
0,0	-172,0	1213,0	10,46470 (1)	9,50338	0,00
0,0	-151,0	1213,0	9,72352 (1)	9,35509	0,00
0,0	-130,0	1213,0	10,32885 (1)	9,42753	0,00
0,0	-109,0	1213,0	10,21979 (1)	9,52143	0,00
0,0	-88,0	1213,0	9,91073 (1)	9,53870	0,00
0,0	-67,0	1213,0	10,51954 (1)	9,78783	0,00
0,0	-46,0	1213,0	10,10254 (1)	9,53389	0,00
0,0	-25,0	1213,0	10,68418 (1)	9,63760	0,00
0,0	-4,0	1213,0	10,00908 (1)	9,59687	0,00
0,0	17,0	1213,0	10,54249 (1)	9,80587	0,00
0,0	38,0	1213,0	10,24398 (1)	9,89368	0,00
0,0	59,0	1213,0	10,75055 (1)	9,72603	0,00
0,0	80,0	1213,0	10,41752 (1)	9,87441	0,00
0,0	101,0	1213,0	10,80102 (1)	9,52614	0,00
0,0	122,0	1213,0	10,86505 (1)	9,81804	0,00
0,0	143,0	1213,0	11,07087 (1)	9,74967	0,00
0,0	164,0	1213,0	10,98254 (1)	9,87357	0,00
0,0	185,0	1213,0	11,10994 (1)	9,84527	0,00
0,0	206,0	1213,0	11,13606 (1)	9,85161	0,00
0,0	227,0	1213,0	11,09725 (1)	10,15719	0,00
0,0	248,0	1213,0	11,18376 (1)	10,36760	0,00
0,0	269,0	1213,0	11,18662 (1)	10,82518	0,00
0,0	290,0	1213,0	12,06175 (1)	11,25548	0,00
0,0	311,0	1213,0	12,24646 (1)	11,08331	0,00
0,0	332,0	1213,0	12,85707 (1)	11,68890	0,00
0,0	353,0	1213,0	13,42693 (1)	12,33513	0,00
0,0	374,0	1213,0	14,13971 (1)	12,87646	0,00

0,0	395,0	1213,0	14,51264 (1)	13,38254	0,00
0,0	416,0	1213,0	15,38404 (1)	13,99658	0,00
0,0	437,0	1213,0	16,08836 (1)	14,79989	0,00
0,0	458,0	1213,0	16,72717 (1)	15,79594	0,00
0,0	479,0	1213,0	17,53119 (1)	16,33281	0,00
0,0	500,0	1213,0	18,27104 (1)	16,79042	0,00
0,0	521,0	1213,0	19,06375 (1)	17,17045	0,00
0,0	542,0	1213,0	20,66654 (1)	18,52770	0,00
0,0	563,0	1213,0	22,05492 (1)	19,22334	0,00
0,0	584,0	1213,0	24,13207 (1)	20,28174	0,00
0,0	605,0	1213,0	25,77397 (1)	21,84910	0,00
0,0	626,0	1213,0	29,67564 (1)	24,61777	0,00
0,0	647,0	1213,0	35,19029 (1)	29,38197	0,00
0,0	668,0	1213,0	47,01387 (1)	38,83911	0,00
0,0	941,0	1213,0	38,92882 (1)	28,11056	0,00
0,0	962,0	1213,0	34,71122 (1)	24,02805	0,00
0,0	983,0	1213,0	30,91134 (1)	22,32113	0,00
0,0	1004,0	1213,0	28,49406 (1)	19,87373	0,00
0,0	1025,0	1213,0	27,40034 (1)	19,04784	0,00
0,0	1046,0	1213,0	26,26401 (1)	17,85201	0,00
0,0	1067,0	1213,0	25,81559 (1)	17,86989	0,00
0,0	1088,0	1213,0	24,22995 (1)	17,49648	0,00
0,0	1109,0	1213,0	23,95954 (1)	16,53209	0,00
0,0	1130,0	1213,0	23,09704 (1)	15,69266	0,00
0,0	-655,0	1234,0	8,87415 (1)	8,43599	0,00
0,0	-634,0	1234,0	8,83864 (1)	8,45753	0,00
0,0	-613,0	1234,0	8,70591 (1)	8,31915	0,00
0,0	-592,0	1234,0	9,11443 (1)	8,39452	0,00
0,0	-571,0	1234,0	9,07923 (1)	8,45896	0,00
0,0	-550,0	1234,0	9,04976 (1)	8,48675	0,00
0,0	-529,0	1234,0	8,95806 (1)	8,59176	0,00
0,0	-508,0	1234,0	9,37716 (1)	8,67685	0,00
0,0	-487,0	1234,0	9,18562 (1)	8,39996	0,00
0,0	-466,0	1234,0	9,30978 (1)	8,60484	0,00
0,0	-445,0	1234,0	9,51808 (1)	8,75686	0,00
0,0	-424,0	1234,0	9,34500 (1)	8,59602	0,00
0,0	-403,0	1234,0	9,54613 (1)	8,76258	0,00
0,0	-382,0	1234,0	9,55447 (1)	8,89832	0,00
0,0	-361,0	1234,0	9,33463 (1)	8,83934	0,00
0,0	-340,0	1234,0	9,54974 (1)	8,92120	0,00
0,0	-319,0	1234,0	9,66804 (1)	8,86769	0,00
0,0	-298,0	1234,0	9,46236 (1)	8,96736	0,00
0,0	-277,0	1234,0	9,88905 (1)	8,89832	0,00
0,0	-256,0	1234,0	9,38336 (1)	9,16619	0,00
0,0	-235,0	1234,0	9,97521 (1)	9,03975	0,00
0,0	-214,0	1234,0	9,78333 (1)	9,22133	0,00
0,0	-193,0	1234,0	10,13228 (1)	9,25412	0,00
0,0	-172,0	1234,0	9,92613 (1)	9,29849	0,00
0,0	-151,0	1234,0	9,84231 (1)	9,07438	0,00
0,0	-130,0	1234,0	10,15433 (1)	9,53086	0,00
0,0	-109,0	1234,0	9,70949 (1)	9,36389	0,00
0,0	-88,0	1234,0	10,27141 (1)	9,59824	0,00
0,0	-67,0	1234,0	10,41924 (1)	9,60602	0,00
0,0	-46,0	1234,0	10,10878 (1)	9,35330	0,00
0,0	-25,0	1234,0	10,20304 (1)	9,56224	0,00
0,0	-4,0	1234,0	10,08189 (1)	9,60464	0,00
0,0	17,0	1234,0	10,39284 (1)	9,56044	0,00
0,0	38,0	1234,0	10,12608 (1)	9,83146	0,00
0,0	59,0	1234,0	10,72211 (1)	9,47173	0,00
0,0	80,0	1234,0	10,30131 (1)	9,82690	0,00
0,0	101,0	1234,0	10,64178 (1)	9,46759	0,00
0,0	122,0	1234,0	10,45907 (1)	9,83011	0,00
0,0	143,0	1234,0	10,73898 (1)	9,62710	0,00
0,0	164,0	1234,0	10,67266 (1)	9,71583	0,00
0,0	185,0	1234,0	10,88118 (1)	9,65019	0,00

0,0	206,0	1234,0	10,88122 (1)	9,63677	0,00
0,0	227,0	1234,0	10,81743 (1)	10,31500	0,00
0,0	248,0	1234,0	11,21748 (1)	10,54870	0,00
0,0	269,0	1234,0	11,34917 (1)	10,70475	0,00
0,0	290,0	1234,0	11,72263 (1)	11,10945	0,00
0,0	311,0	1234,0	12,31028 (1)	11,13613	0,00
0,0	332,0	1234,0	12,80558 (1)	11,72606	0,00
0,0	353,0	1234,0	13,37323 (1)	12,39054	0,00
0,0	374,0	1234,0	14,40928 (1)	12,90882	0,00
0,0	395,0	1234,0	14,51201 (1)	13,02079	0,00
0,0	416,0	1234,0	14,87718 (1)	13,70239	0,00
0,0	437,0	1234,0	15,57841 (1)	14,45915	0,00
0,0	458,0	1234,0	16,41299 (1)	14,95640	0,00
0,0	479,0	1234,0	17,38436 (1)	16,06597	0,00
0,0	500,0	1234,0	18,63096 (1)	16,62326	0,00
0,0	521,0	1234,0	18,83967 (1)	17,03081	0,00
0,0	542,0	1234,0	20,31369 (1)	17,89204	0,00
0,0	563,0	1234,0	21,31638 (1)	18,54369	0,00
0,0	584,0	1234,0	23,09759 (1)	19,81023	0,00
0,0	605,0	1234,0	24,90566 (1)	21,46486	0,00
0,0	626,0	1234,0	29,28379 (1)	23,62268	0,00
0,0	647,0	1234,0	32,15867 (1)	26,87407	0,00
0,0	668,0	1234,0	41,32230 (1)	34,55564	0,00
0,0	962,0	1234,0	35,62013 (1)	25,72135	0,00
0,0	983,0	1234,0	31,83144 (1)	22,48558	0,00
0,0	1004,0	1234,0	29,07627 (1)	20,99602	0,00
0,0	1025,0	1234,0	27,53493 (1)	19,20246	0,00
0,0	1046,0	1234,0	26,18041 (1)	18,24779	0,00
0,0	1067,0	1234,0	25,36148 (1)	17,14785	0,00
0,0	1088,0	1234,0	24,91316 (1)	16,94718	0,00
0,0	1109,0	1234,0	23,45798 (1)	16,22879	0,00
0,0	1130,0	1234,0	23,46063 (1)	16,22460	0,00
0,0	-655,0	1255,0	8,59954 (1)	8,21611	0,00
0,0	-634,0	1255,0	8,66328 (1)	8,19335	0,00
0,0	-613,0	1255,0	9,34016 (1)	8,19694	0,00
0,0	-592,0	1255,0	8,85821 (1)	8,41302	0,00
0,0	-571,0	1255,0	9,07013 (1)	8,37023	0,00
0,0	-550,0	1255,0	8,91845 (1)	8,25031	0,00
0,0	-529,0	1255,0	9,12280 (1)	8,43904	0,00
0,0	-508,0	1255,0	9,36855 (1)	8,58117	0,00
0,0	-487,0	1255,0	9,04240 (1)	8,62966	0,00
0,0	-466,0	1255,0	9,30299 (1)	8,41068	0,00
0,0	-445,0	1255,0	9,30467 (1)	8,52656	0,00
0,0	-424,0	1255,0	9,34584 (1)	9,06822	0,00
0,0	-403,0	1255,0	9,32963 (1)	8,61941	0,00
0,0	-382,0	1255,0	9,38578 (1)	8,53759	0,00
0,0	-361,0	1255,0	9,55148 (1)	8,80869	0,00
0,0	-340,0	1255,0	9,52815 (1)	8,92419	0,00
0,0	-319,0	1255,0	9,60568 (1)	9,13208	0,00
0,0	-298,0	1255,0	9,47701 (1)	8,82201	0,00
0,0	-277,0	1255,0	9,84748 (1)	9,19044	0,00
0,0	-256,0	1255,0	9,64210 (1)	8,90234	0,00
0,0	-235,0	1255,0	9,95179 (1)	9,12723	0,00
0,0	-214,0	1255,0	9,48041 (1)	9,05461	0,00
0,0	-193,0	1255,0	9,91452 (1)	9,03343	0,00
0,0	-172,0	1255,0	9,97715 (1)	9,27150	0,00
0,0	-151,0	1255,0	10,10015 (1)	9,12947	0,00
0,0	-130,0	1255,0	9,91321 (1)	9,29473	0,00
0,0	-109,0	1255,0	9,95502 (1)	9,33080	0,00
0,0	-88,0	1255,0	10,04591 (1)	9,36588	0,00
0,0	-67,0	1255,0	10,38264 (1)	9,47833	0,00
0,0	-46,0	1255,0	10,21159 (1)	9,29940	0,00
0,0	-25,0	1255,0	10,47069 (1)	9,39098	0,00
0,0	-4,0	1255,0	10,23561 (1)	9,45703	0,00
0,0	17,0	1255,0	10,36478 (1)	9,40073	0,00

0,0	38,0	1255,0	10,42820 (1)	9,88588	0,00
0,0	59,0	1255,0	10,37620 (1)	9,31349	0,00
0,0	80,0	1255,0	10,25154 (1)	9,93308	0,00
0,0	101,0	1255,0	10,44890 (1)	9,31766	0,00
0,0	122,0	1255,0	10,32004 (1)	9,90976	0,00
0,0	143,0	1255,0	10,60730 (1)	9,54914	0,00
0,0	164,0	1255,0	10,98133 (1)	9,48722	0,00
0,0	185,0	1255,0	10,62443 (1)	9,56733	0,00
0,0	206,0	1255,0	11,26830 (1)	9,89407	0,00
0,0	227,0	1255,0	10,54334 (1)	10,30752	0,00
0,0	248,0	1255,0	11,22407 (1)	10,40053	0,00
0,0	269,0	1255,0	11,30652 (1)	10,48520	0,00
0,0	290,0	1255,0	11,71075 (1)	11,03476	0,00
0,0	311,0	1255,0	12,25235 (1)	10,98479	0,00
0,0	332,0	1255,0	12,84319 (1)	11,63276	0,00
0,0	353,0	1255,0	12,99608 (1)	11,95862	0,00
0,0	374,0	1255,0	13,47277 (1)	12,49898	0,00
0,0	395,0	1255,0	14,41797 (1)	13,15996	0,00
0,0	416,0	1255,0	15,20849 (1)	14,19822	0,00
0,0	437,0	1255,0	15,62605 (1)	14,73590	0,00
0,0	458,0	1255,0	16,18974 (1)	14,89173	0,00
0,0	479,0	1255,0	16,93531 (1)	15,06487	0,00
0,0	500,0	1255,0	17,64366 (1)	15,76828	0,00
0,0	521,0	1255,0	18,60121 (1)	16,63716	0,00
0,0	542,0	1255,0	20,00604 (1)	17,57964	0,00
0,0	563,0	1255,0	20,85087 (1)	17,95834	0,00
0,0	584,0	1255,0	22,26358 (1)	19,40946	0,00
0,0	605,0	1255,0	24,58313 (1)	20,22246	0,00
0,0	626,0	1255,0	27,64477 (1)	22,52419	0,00
0,0	647,0	1255,0	30,71619 (1)	25,32111	0,00
0,0	668,0	1255,0	37,55131 (1)	30,22836	0,00
0,0	962,0	1255,0	36,41824 (1)	26,29766	0,00
0,0	983,0	1255,0	33,27137 (1)	23,07245	0,00
0,0	1004,0	1255,0	30,03432 (1)	20,99584	0,00
0,0	1025,0	1255,0	27,75310 (1)	19,34861	0,00
0,0	1046,0	1255,0	26,58189 (1)	18,15408	0,00
0,0	1067,0	1255,0	25,25213 (1)	17,66726	0,00
0,0	1088,0	1255,0	24,65616 (1)	16,90915	0,00
0,0	1109,0	1255,0	24,16529 (1)	16,65754	0,00
0,0	1130,0	1255,0	23,66972 (1)	16,37864	0,00
0,0	-655,0	1276,0	8,40937 (1)	8,08189	0,00
0,0	-634,0	1276,0	9,17214 (1)	8,25045	0,00
0,0	-613,0	1276,0	8,64701 (1)	8,39694	0,00
0,0	-592,0	1276,0	8,81841 (1)	8,27032	0,00
0,0	-571,0	1276,0	8,94572 (1)	8,16329	0,00
0,0	-550,0	1276,0	8,97929 (1)	8,44447	0,00
0,0	-529,0	1276,0	9,17743 (1)	8,50862	0,00
0,0	-508,0	1276,0	8,99805 (1)	8,28921	0,00
0,0	-487,0	1276,0	9,08839 (1)	8,69055	0,00
0,0	-466,0	1276,0	9,25447 (1)	8,54736	0,00
0,0	-445,0	1276,0	9,32913 (1)	8,58691	0,00
0,0	-424,0	1276,0	9,30196 (1)	8,39835	0,00
0,0	-403,0	1276,0	9,26657 (1)	8,49442	0,00
0,0	-382,0	1276,0	9,38635 (1)	8,90116	0,00
0,0	-361,0	1276,0	9,19713 (1)	8,48577	0,00
0,0	-340,0	1276,0	9,57373 (1)	8,78168	0,00
0,0	-319,0	1276,0	9,23396 (1)	8,86844	0,00
0,0	-298,0	1276,0	9,69395 (1)	8,69433	0,00
0,0	-277,0	1276,0	9,55729 (1)	8,91716	0,00
0,0	-256,0	1276,0	9,49068 (1)	8,70838	0,00
0,0	-235,0	1276,0	9,78511 (1)	9,09431	0,00
0,0	-214,0	1276,0	9,72242 (1)	9,25798	0,00
0,0	-193,0	1276,0	9,69485 (1)	9,16481	0,00
0,0	-172,0	1276,0	9,92391 (1)	9,25387	0,00
0,0	-151,0	1276,0	9,85131 (1)	9,20248	0,00

0,0	-130,0	1276,0	9,94004 (1)	9,24315	0,00
0,0	-109,0	1276,0	9,99945 (1)	9,28892	0,00
0,0	-88,0	1276,0	9,89175 (1)	9,13978	0,00
0,0	-67,0	1276,0	10,01319 (1)	9,61732	0,00
0,0	-46,0	1276,0	9,98999 (1)	9,02452	0,00
0,0	-25,0	1276,0	10,17052 (1)	9,39750	0,00
0,0	-4,0	1276,0	10,22422 (1)	9,21728	0,00
0,0	17,0	1276,0	10,56216 (1)	9,12867	0,00
0,0	38,0	1276,0	10,27899 (1)	9,63622	0,00
0,0	59,0	1276,0	10,05166 (1)	9,06996	0,00
0,0	80,0	1276,0	10,14319 (1)	9,63162	0,00
0,0	101,0	1276,0	10,19052 (1)	9,09752	0,00
0,0	122,0	1276,0	10,36179 (1)	9,68883	0,00
0,0	143,0	1276,0	10,36432 (1)	9,66520	0,00
0,0	164,0	1276,0	10,90803 (1)	9,27581	0,00
0,0	185,0	1276,0	10,44279 (1)	9,78886	0,00
0,0	206,0	1276,0	11,02263 (1)	9,74032	0,00
0,0	227,0	1276,0	10,42255 (1)	10,21204	0,00
0,0	248,0	1276,0	11,10726 (1)	10,45840	0,00
0,0	269,0	1276,0	10,99538 (1)	10,36297	0,00
0,0	290,0	1276,0	11,49054 (1)	10,89998	0,00
0,0	311,0	1276,0	11,83764 (1)	10,82056	0,00
0,0	332,0	1276,0	12,57610 (1)	11,42579	0,00
0,0	353,0	1276,0	13,42330 (1)	11,90379	0,00
0,0	374,0	1276,0	13,99538 (1)	12,56231	0,00
0,0	395,0	1276,0	13,99198 (1)	12,91931	0,00
0,0	416,0	1276,0	14,44965 (1)	13,34584	0,00
0,0	437,0	1276,0	15,29118 (1)	14,01169	0,00
0,0	458,0	1276,0	15,96853 (1)	14,33797	0,00
0,0	479,0	1276,0	16,55453 (1)	14,70230	0,00
0,0	500,0	1276,0	17,31459 (1)	15,18050	0,00
0,0	521,0	1276,0	18,10197 (1)	16,27915	0,00
0,0	542,0	1276,0	19,19497 (1)	17,20867	0,00
0,0	563,0	1276,0	21,04563 (1)	17,01833	0,00
0,0	584,0	1276,0	21,97589 (1)	18,53457	0,00
0,0	605,0	1276,0	23,14645 (1)	19,65510	0,00
0,0	626,0	1276,0	26,28604 (1)	21,38449	0,00
0,0	647,0	1276,0	28,83512 (1)	23,71150	0,00
0,0	962,0	1276,0	39,01136 (1)	28,17016	0,00
0,0	983,0	1276,0	33,98883 (1)	24,33376	0,00
0,0	1004,0	1276,0	30,73113 (1)	21,31609	0,00
0,0	1025,0	1276,0	28,54453 (1)	20,09347	0,00
0,0	1046,0	1276,0	26,86311 (1)	18,57866	0,00
0,0	1067,0	1276,0	25,17591 (1)	17,36870	0,00
0,0	1088,0	1276,0	24,78115 (1)	16,75055	0,00
0,0	1109,0	1276,0	23,92919 (1)	16,70859	0,00
0,0	1130,0	1276,0	23,23351 (1)	16,02469	0,00
0,0	-655,0	1297,0	8,91886 (1)	8,11094	0,00
0,0	-634,0	1297,0	8,46101 (1)	8,21218	0,00
0,0	-613,0	1297,0	8,60681 (1)	8,14114	0,00
0,0	-592,0	1297,0	8,96086 (1)	8,26923	0,00
0,0	-571,0	1297,0	8,72032 (1)	8,19336	0,00
0,0	-550,0	1297,0	8,93646 (1)	8,43196	0,00
0,0	-529,0	1297,0	8,91879 (1)	8,36215	0,00
0,0	-508,0	1297,0	8,77940 (1)	8,42396	0,00
0,0	-487,0	1297,0	8,99873 (1)	8,36706	0,00
0,0	-466,0	1297,0	8,94832 (1)	8,43438	0,00
0,0	-445,0	1297,0	8,94892 (1)	8,66216	0,00
0,0	-424,0	1297,0	9,24331 (1)	8,53906	0,00
0,0	-403,0	1297,0	8,91656 (1)	8,47562	0,00
0,0	-382,0	1297,0	9,17758 (1)	8,73842	0,00
0,0	-361,0	1297,0	9,28911 (1)	8,51782	0,00
0,0	-340,0	1297,0	9,54551 (1)	8,83904	0,00
0,0	-319,0	1297,0	9,24269 (1)	8,46782	0,00
0,0	-298,0	1297,0	9,50568 (1)	8,98050	0,00

0,0	-277,0	1297,0	9,26289 (1)	8,89119	0,00
0,0	-256,0	1297,0	9,48552 (1)	8,76329	0,00
0,0	-235,0	1297,0	9,39662 (1)	8,70453	0,00
0,0	-214,0	1297,0	9,51168 (1)	8,85171	0,00
0,0	-193,0	1297,0	9,48906 (1)	8,88186	0,00
0,0	-172,0	1297,0	9,66712 (1)	9,16365	0,00
0,0	-151,0	1297,0	9,68495 (1)	9,10579	0,00
0,0	-130,0	1297,0	9,89902 (1)	9,22857	0,00
0,0	-109,0	1297,0	9,81886 (1)	9,30323	0,00
0,0	-88,0	1297,0	10,14411 (1)	9,24925	0,00
0,0	-67,0	1297,0	10,02579 (1)	9,22189	0,00
0,0	-46,0	1297,0	10,01137 (1)	8,93039	0,00
0,0	-25,0	1297,0	9,81394 (1)	9,50012	0,00
0,0	-4,0	1297,0	10,18193 (1)	8,90100	0,00
0,0	17,0	1297,0	10,49805 (1)	9,14202	0,00
0,0	38,0	1297,0	10,30813 (1)	9,44566	0,00
0,0	59,0	1297,0	10,35742 (1)	8,88107	0,00
0,0	80,0	1297,0	10,37063 (1)	9,38455	0,00
0,0	101,0	1297,0	10,01088 (1)	9,33459	0,00
0,0	122,0	1297,0	10,41051 (1)	9,41758	0,00
0,0	143,0	1297,0	10,11683 (1)	9,46676	0,00
0,0	164,0	1297,0	10,55989 (1)	9,13522	0,00
0,0	185,0	1297,0	10,19959 (1)	9,59592	0,00
0,0	206,0	1297,0	11,04814 (1)	9,80423	0,00
0,0	227,0	1297,0	10,29845 (1)	10,01072	0,00
0,0	248,0	1297,0	10,86266 (1)	10,31746	0,00
0,0	269,0	1297,0	11,02655 (1)	10,38323	0,00
0,0	290,0	1297,0	11,20062 (1)	10,78928	0,00
0,0	311,0	1297,0	11,98563 (1)	10,78235	0,00
0,0	332,0	1297,0	12,28061 (1)	11,18781	0,00
0,0	353,0	1297,0	13,06674 (1)	11,89830	0,00
0,0	374,0	1297,0	13,73005 (1)	12,60408	0,00
0,0	395,0	1297,0	13,92811 (1)	12,73808	0,00
0,0	416,0	1297,0	14,64023 (1)	13,58997	0,00
0,0	437,0	1297,0	15,60352 (1)	13,62006	0,00
0,0	458,0	1297,0	15,79748 (1)	14,52172	0,00
0,0	479,0	1297,0	16,07933 (1)	14,67237	0,00
0,0	500,0	1297,0	17,20825 (1)	15,12196	0,00
0,0	521,0	1297,0	18,02058 (1)	15,66172	0,00
0,0	542,0	1297,0	18,75981 (1)	16,55127	0,00
0,0	563,0	1297,0	20,30079 (1)	16,60310	0,00
0,0	584,0	1297,0	21,41654 (1)	17,36156	0,00
0,0	605,0	1297,0	23,14281 (1)	18,78975	0,00
0,0	626,0	1297,0	25,54351 (1)	20,87972	0,00
0,0	983,0	1297,0	35,02462 (1)	25,29133	0,00
0,0	1004,0	1297,0	31,45286 (1)	22,22813	0,00
0,0	1025,0	1297,0	28,99808 (1)	20,15228	0,00
0,0	1046,0	1297,0	27,68979 (1)	18,98350	0,00
0,0	1067,0	1297,0	25,78784 (1)	17,67391	0,00
0,0	1088,0	1297,0	24,36614 (1)	16,96644	0,00
0,0	1109,0	1297,0	24,53352 (1)	15,90982	0,00
0,0	1130,0	1297,0	23,21167 (1)	16,20090	0,00
0,0	-655,0	1318,0	8,94711 (1)	8,03666	0,00
0,0	-634,0	1318,0	8,37745 (1)	8,04206	0,00
0,0	-613,0	1318,0	8,68124 (1)	7,99665	0,00
0,0	-592,0	1318,0	9,00471 (1)	7,99320	0,00
0,0	-571,0	1318,0	8,75712 (1)	8,33623	0,00
0,0	-550,0	1318,0	8,67660 (1)	8,15040	0,00
0,0	-529,0	1318,0	8,61539 (1)	8,07508	0,00
0,0	-508,0	1318,0	8,78743 (1)	8,53300	0,00
0,0	-487,0	1318,0	9,09966 (1)	8,18838	0,00
0,0	-466,0	1318,0	8,97434 (1)	8,43997	0,00
0,0	-445,0	1318,0	9,11803 (1)	8,58984	0,00
0,0	-424,0	1318,0	8,95939 (1)	8,17032	0,00
0,0	-403,0	1318,0	9,25793 (1)	8,66337	0,00

0,0	-382,0	1318,0	9,19821 (1)	8,33496	0,00
0,0	-361,0	1318,0	9,05788 (1)	8,54930	0,00
0,0	-340,0	1318,0	9,20841 (1)	8,68046	0,00
0,0	-319,0	1318,0	9,12422 (1)	8,45910	0,00
0,0	-298,0	1318,0	9,59469 (1)	8,87433	0,00
0,0	-277,0	1318,0	9,21583 (1)	8,69869	0,00
0,0	-256,0	1318,0	9,42399 (1)	8,85306	0,00
0,0	-235,0	1318,0	9,23426 (1)	8,84262	0,00
0,0	-214,0	1318,0	9,29632 (1)	8,87707	0,00
0,0	-193,0	1318,0	9,71629 (1)	8,97952	0,00
0,0	-172,0	1318,0	9,48051 (1)	9,24206	0,00
0,0	-151,0	1318,0	9,47834 (1)	8,81593	0,00
0,0	-130,0	1318,0	9,62784 (1)	9,16037	0,00
0,0	-109,0	1318,0	9,38807 (1)	8,69228	0,00
0,0	-88,0	1318,0	10,06612 (1)	9,21402	0,00
0,0	-67,0	1318,0	9,58089 (1)	9,17217	0,00
0,0	-46,0	1318,0	10,02637 (1)	9,05637	0,00
0,0	-25,0	1318,0	9,72986 (1)	9,29916	0,00
0,0	-4,0	1318,0	9,68701 (1)	8,91526	0,00
0,0	17,0	1318,0	10,08965 (1)	8,98809	0,00
0,0	38,0	1318,0	9,95333 (1)	9,03260	0,00
0,0	59,0	1318,0	10,38327 (1)	9,00675	0,00
0,0	80,0	1318,0	10,11520 (1)	9,15906	0,00
0,0	101,0	1318,0	10,36062 (1)	9,25582	0,00
0,0	122,0	1318,0	10,17894 (1)	9,28436	0,00
0,0	143,0	1318,0	10,35334 (1)	9,42944	0,00
0,0	164,0	1318,0	10,15328 (1)	9,25782	0,00
0,0	185,0	1318,0	10,51616 (1)	9,60687	0,00
0,0	206,0	1318,0	10,87672 (1)	9,86680	0,00
0,0	227,0	1318,0	10,39617 (1)	9,83979	0,00
0,0	248,0	1318,0	11,04160 (1)	10,30640	0,00
0,0	269,0	1318,0	11,00519 (1)	10,22603	0,00
0,0	290,0	1318,0	11,40204 (1)	10,61096	0,00
0,0	311,0	1318,0	12,01662 (1)	10,84076	0,00
0,0	332,0	1318,0	12,38283 (1)	11,40544	0,00
0,0	353,0	1318,0	12,68287 (1)	11,56026	0,00
0,0	374,0	1318,0	13,64762 (1)	12,27222	0,00
0,0	395,0	1318,0	13,75364 (1)	12,54890	0,00
0,0	416,0	1318,0	14,26441 (1)	13,35671	0,00
0,0	437,0	1318,0	15,01389 (1)	13,43676	0,00
0,0	458,0	1318,0	15,55437 (1)	13,97402	0,00
0,0	479,0	1318,0	16,36820 (1)	14,47006	0,00
0,0	500,0	1318,0	16,82920 (1)	14,80844	0,00
0,0	521,0	1318,0	17,77270 (1)	15,38714	0,00
0,0	542,0	1318,0	18,33730 (1)	16,20153	0,00
0,0	563,0	1318,0	19,87730 (1)	16,16746	0,00
0,0	584,0	1318,0	20,87799 (1)	17,32761	0,00
0,0	605,0	1318,0	22,41421 (1)	18,58318	0,00
0,0	626,0	1318,0	24,77467 (1)	20,09172	0,00
0,0	983,0	1318,0	37,10870 (1)	26,79625	0,00
0,0	1004,0	1318,0	32,41588 (1)	22,72231	0,00
0,0	1025,0	1318,0	29,84751 (1)	20,65743	0,00
0,0	1046,0	1318,0	27,45994 (1)	19,27201	0,00
0,0	1067,0	1318,0	26,61521 (1)	18,29995	0,00
0,0	1088,0	1318,0	24,75274 (1)	16,93846	0,00
0,0	1109,0	1318,0	24,15387 (1)	16,21524	0,00
0,0	1130,0	1318,0	23,85607 (1)	15,69746	0,00
0,0	-655,0	1339,0	8,17823 (1)	8,04416	0,00
0,0	-634,0	1339,0	8,53131 (1)	8,06980	0,00
0,0	-613,0	1339,0	8,79384 (1)	7,92641	0,00
0,0	-592,0	1339,0	8,49843 (1)	8,14085	0,00
0,0	-571,0	1339,0	8,56228 (1)	8,04208	0,00
0,0	-550,0	1339,0	8,64567 (1)	8,15349	0,00
0,0	-529,0	1339,0	8,61461 (1)	8,24943	0,00
0,0	-508,0	1339,0	8,83114 (1)	8,27624	0,00

0,0	-487,0	1339,0	8,86160 (1)	8,16590	0,00
0,0	-466,0	1339,0	8,88846 (1)	8,39863	0,00
0,0	-445,0	1339,0	8,93430 (1)	8,18042	0,00
0,0	-424,0	1339,0	8,98993 (1)	8,40632	0,00
0,0	-403,0	1339,0	9,02017 (1)	8,54841	0,00
0,0	-382,0	1339,0	8,86089 (1)	8,18534	0,00
0,0	-361,0	1339,0	9,21679 (1)	8,66572	0,00
0,0	-340,0	1339,0	8,98356 (1)	8,33210	0,00
0,0	-319,0	1339,0	9,07432 (1)	8,53530	0,00
0,0	-298,0	1339,0	9,18106 (1)	8,75117	0,00
0,0	-277,0	1339,0	9,23837 (1)	8,42012	0,00
0,0	-256,0	1339,0	9,71742 (1)	8,71099	0,00
0,0	-235,0	1339,0	9,25408 (1)	8,68698	0,00
0,0	-214,0	1339,0	9,40359 (1)	8,84841	0,00
0,0	-193,0	1339,0	9,52134 (1)	8,83529	0,00
0,0	-172,0	1339,0	9,36590 (1)	9,16820	0,00
0,0	-151,0	1339,0	9,60154 (1)	8,89409	0,00
0,0	-130,0	1339,0	9,41696 (1)	9,18307	0,00
0,0	-109,0	1339,0	9,70188 (1)	8,75022	0,00
0,0	-88,0	1339,0	9,91153 (1)	9,02534	0,00
0,0	-67,0	1339,0	9,41153 (1)	8,99813	0,00
0,0	-46,0	1339,0	9,99116 (1)	8,79934	0,00
0,0	-25,0	1339,0	9,54089 (1)	9,09785	0,00
0,0	-4,0	1339,0	9,88402 (1)	8,90217	0,00
0,0	17,0	1339,0	9,59901 (1)	9,13784	0,00
0,0	38,0	1339,0	9,73834 (1)	8,98444	0,00
0,0	59,0	1339,0	10,29344 (1)	8,96436	0,00
0,0	80,0	1339,0	9,87296 (1)	9,01432	0,00
0,0	101,0	1339,0	10,20569 (1)	9,25634	0,00
0,0	122,0	1339,0	9,93524 (1)	9,07328	0,00
0,0	143,0	1339,0	10,46353 (1)	9,37657	0,00
0,0	164,0	1339,0	9,95331 (1)	9,19504	0,00
0,0	185,0	1339,0	10,51496 (1)	9,46999	0,00
0,0	206,0	1339,0	10,73635 (1)	9,53150	0,00
0,0	227,0	1339,0	10,60642 (1)	9,79891	0,00
0,0	248,0	1339,0	10,78717 (1)	10,20254	0,00
0,0	269,0	1339,0	11,21679 (1)	10,38243	0,00
0,0	290,0	1339,0	11,44305 (1)	10,67835	0,00
0,0	311,0	1339,0	11,80302 (1)	10,68501	0,00
0,0	332,0	1339,0	12,28200 (1)	11,11965	0,00
0,0	353,0	1339,0	12,57761 (1)	11,68127	0,00
0,0	374,0	1339,0	13,15054 (1)	11,84794	0,00
0,0	395,0	1339,0	13,98631 (1)	12,65194	0,00
0,0	416,0	1339,0	14,30389 (1)	12,75596	0,00
0,0	437,0	1339,0	14,83710 (1)	13,36382	0,00
0,0	458,0	1339,0	15,32744 (1)	13,60503	0,00
0,0	479,0	1339,0	16,12924 (1)	14,12478	0,00
0,0	500,0	1339,0	16,36113 (1)	14,70295	0,00
0,0	521,0	1339,0	17,89322 (1)	14,69757	0,00
0,0	542,0	1339,0	17,58426 (1)	15,95722	0,00
0,0	563,0	1339,0	19,26867 (1)	16,03232	0,00
0,0	584,0	1339,0	19,92495 (1)	16,64670	0,00
0,0	605,0	1339,0	21,80423 (1)	17,77515	0,00
0,0	626,0	1339,0	23,68895 (1)	19,08677	0,00
0,0	983,0	1339,0	39,92215 (1)	28,82785	0,00
0,0	1004,0	1339,0	34,07121 (1)	24,60287	0,00
0,0	1025,0	1339,0	30,65376 (1)	21,37205	0,00
0,0	1046,0	1339,0	27,85799 (1)	19,60516	0,00
0,0	1067,0	1339,0	27,02748 (1)	18,52413	0,00
0,0	1088,0	1339,0	25,45069 (1)	17,43236	0,00
0,0	1109,0	1339,0	23,98078 (1)	16,43147	0,00
0,0	1130,0	1339,0	23,50606 (1)	15,58335	0,00
0,0	-655,0	1360,0	8,34626 (1)	7,94620	0,00
0,0	-634,0	1360,0	8,79183 (1)	7,77735	0,00
0,0	-613,0	1360,0	8,64023 (1)	8,08670	0,00

0,0	-592,0	1360,0	8,32630 (1)	7,98888	0,00
0,0	-571,0	1360,0	8,63992 (1)	7,92220	0,00
0,0	-550,0	1360,0	8,62995 (1)	8,19698	0,00
0,0	-529,0	1360,0	8,60352 (1)	8,22344	0,00
0,0	-508,0	1360,0	8,98172 (1)	8,12508	0,00
0,0	-487,0	1360,0	8,87054 (1)	8,22083	0,00
0,0	-466,0	1360,0	8,74026 (1)	8,38806	0,00
0,0	-445,0	1360,0	8,86999 (1)	8,29104	0,00
0,0	-424,0	1360,0	9,08392 (1)	8,44056	0,00
0,0	-403,0	1360,0	8,94974 (1)	8,36898	0,00
0,0	-382,0	1360,0	9,18650 (1)	8,52175	0,00
0,0	-361,0	1360,0	8,83959 (1)	8,58523	0,00
0,0	-340,0	1360,0	8,98332 (1)	8,47050	0,00
0,0	-319,0	1360,0	9,45274 (1)	8,72798	0,00
0,0	-298,0	1360,0	8,79334 (1)	8,41496	0,00
0,0	-277,0	1360,0	9,05813 (1)	8,44528	0,00
0,0	-256,0	1360,0	9,18019 (1)	8,52976	0,00
0,0	-235,0	1360,0	9,08339 (1)	8,90877	0,00
0,0	-214,0	1360,0	9,67402 (1)	8,86023	0,00
0,0	-193,0	1360,0	9,14774 (1)	8,68899	0,00
0,0	-172,0	1360,0	9,50201 (1)	8,93995	0,00
0,0	-151,0	1360,0	9,76333 (1)	8,90049	0,00
0,0	-130,0	1360,0	9,20454 (1)	9,01269	0,00
0,0	-109,0	1360,0	9,56988 (1)	8,81003	0,00
0,0	-88,0	1360,0	9,33645 (1)	9,10742	0,00
0,0	-67,0	1360,0	9,83888 (1)	8,97158	0,00
0,0	-46,0	1360,0	10,05743 (1)	8,79361	0,00
0,0	-25,0	1360,0	9,51614 (1)	8,91096	0,00
0,0	-4,0	1360,0	9,96989 (1)	8,94384	0,00
0,0	17,0	1360,0	9,57808 (1)	9,09024	0,00
0,0	38,0	1360,0	9,89253 (1)	9,12415	0,00
0,0	59,0	1360,0	10,29111 (1)	8,67830	0,00
0,0	80,0	1360,0	9,91235 (1)	9,12910	0,00
0,0	101,0	1360,0	10,32483 (1)	9,06154	0,00
0,0	122,0	1360,0	9,80022 (1)	8,87880	0,00
0,0	143,0	1360,0	10,40681 (1)	9,11882	0,00
0,0	164,0	1360,0	9,83969 (1)	9,34512	0,00
0,0	185,0	1360,0	10,42170 (1)	9,38255	0,00
0,0	206,0	1360,0	10,54163 (1)	9,87406	0,00
0,0	227,0	1360,0	10,05703 (1)	9,92666	0,00
0,0	248,0	1360,0	10,79085 (1)	10,29628	0,00
0,0	269,0	1360,0	10,91176 (1)	10,13526	0,00
0,0	290,0	1360,0	11,56539 (1)	10,55620	0,00
0,0	311,0	1360,0	11,87948 (1)	10,80902	0,00
0,0	332,0	1360,0	12,44210 (1)	10,95195	0,00
0,0	353,0	1360,0	12,94150 (1)	11,72591	0,00
0,0	374,0	1360,0	12,82305 (1)	11,99845	0,00
0,0	395,0	1360,0	13,76685 (1)	12,76156	0,00
0,0	416,0	1360,0	14,00903 (1)	12,46962	0,00
0,0	437,0	1360,0	14,41642 (1)	13,23610	0,00
0,0	458,0	1360,0	15,29587 (1)	13,40209	0,00
0,0	479,0	1360,0	15,71150 (1)	13,62156	0,00
0,0	500,0	1360,0	16,58430 (1)	14,56973	0,00
0,0	521,0	1360,0	17,28492 (1)	14,13034	0,00
0,0	542,0	1360,0	17,73008 (1)	15,27538	0,00
0,0	563,0	1360,0	19,19999 (1)	15,45829	0,00
0,0	584,0	1360,0	19,68639 (1)	16,50870	0,00
0,0	605,0	1360,0	21,30890 (1)	17,43110	0,00
0,0	626,0	1360,0	22,71907 (1)	18,68032	0,00
0,0	647,0	1360,0	25,43093 (1)	20,57149	0,00
0,0	1004,0	1360,0	35,71855 (1)	27,38750	0,00
0,0	1025,0	1360,0	31,63908 (1)	25,05665	0,00
0,0	1046,0	1360,0	28,25586 (1)	21,88259	0,00
0,0	1067,0	1360,0	27,15278 (1)	19,16770	0,00
0,0	1088,0	1360,0	26,02608 (1)	17,69213	0,00

0,0	1109,0	1360,0	24,22028 (1)	16,47852	0,00
0,0	1130,0	1360,0	23,65013 (1)	15,89879	0,00
0,0	-655,0	1381,0	8,66200 (1)	8,03260	0,00
0,0	-634,0	1381,0	8,71900 (1)	7,90979	0,00
0,0	-613,0	1381,0	8,19009 (1)	8,04371	0,00
0,0	-592,0	1381,0	8,49809 (1)	8,05513	0,00
0,0	-571,0	1381,0	8,43596 (1)	8,01052	0,00
0,0	-550,0	1381,0	8,37060 (1)	8,03892	0,00
0,0	-529,0	1381,0	8,82653 (1)	8,15697	0,00
0,0	-508,0	1381,0	8,62595 (1)	8,20263	0,00
0,0	-487,0	1381,0	8,65669 (1)	8,08265	0,00
0,0	-466,0	1381,0	8,74274 (1)	8,32952	0,00
0,0	-445,0	1381,0	8,85875 (1)	8,18427	0,00
0,0	-424,0	1381,0	8,77792 (1)	8,26862	0,00
0,0	-403,0	1381,0	8,62991 (1)	7,97797	0,00
0,0	-382,0	1381,0	8,83130 (1)	8,35003	0,00
0,0	-361,0	1381,0	9,02472 (1)	8,28446	0,00
0,0	-340,0	1381,0	9,09281 (1)	8,29870	0,00
0,0	-319,0	1381,0	9,06327 (1)	8,57181	0,00
0,0	-298,0	1381,0	9,01195 (1)	8,30927	0,00
0,0	-277,0	1381,0	9,30992 (1)	8,44600	0,00
0,0	-256,0	1381,0	8,82580 (1)	8,42725	0,00
0,0	-235,0	1381,0	9,09287 (1)	8,68016	0,00
0,0	-214,0	1381,0	9,32588 (1)	8,52469	0,00
0,0	-193,0	1381,0	8,89242 (1)	8,76861	0,00
0,0	-172,0	1381,0	9,70135 (1)	8,76808	0,00
0,0	-151,0	1381,0	9,26033 (1)	8,69040	0,00
0,0	-130,0	1381,0	9,47468 (1)	8,98486	0,00
0,0	-109,0	1381,0	9,69224 (1)	8,87810	0,00
0,0	-88,0	1381,0	9,14903 (1)	8,92877	0,00
0,0	-67,0	1381,0	9,57978 (1)	8,74047	0,00
0,0	-46,0	1381,0	9,57732 (1)	8,80549	0,00
0,0	-25,0	1381,0	9,79280 (1)	8,79405	0,00
0,0	-4,0	1381,0	9,80433 (1)	8,78995	0,00
0,0	17,0	1381,0	9,42460 (1)	8,91267	0,00
0,0	38,0	1381,0	10,04680 (1)	8,92793	0,00
0,0	59,0	1381,0	9,51535 (1)	9,09383	0,00
0,0	80,0	1381,0	9,77147 (1)	8,92105	0,00
0,0	101,0	1381,0	10,22192 (1)	8,85578	0,00
0,0	122,0	1381,0	9,80904 (1)	8,76954	0,00
0,0	143,0	1381,0	10,21003 (1)	9,06700	0,00
0,0	164,0	1381,0	9,66918 (1)	9,28482	0,00
0,0	185,0	1381,0	10,27013 (1)	9,42399	0,00
0,0	206,0	1381,0	10,48091 (1)	9,77063	0,00
0,0	227,0	1381,0	10,37401 (1)	9,78637	0,00
0,0	248,0	1381,0	10,63231 (1)	10,07588	0,00
0,0	269,0	1381,0	10,80134 (1)	10,19818	0,00
0,0	290,0	1381,0	11,25114 (1)	10,42262	0,00
0,0	311,0	1381,0	11,97621 (1)	10,69177	0,00
0,0	332,0	1381,0	12,08961 (1)	10,86960	0,00
0,0	353,0	1381,0	12,65186 (1)	11,31631	0,00
0,0	374,0	1381,0	12,95681 (1)	11,63918	0,00
0,0	395,0	1381,0	13,24005 (1)	12,22959	0,00
0,0	416,0	1381,0	14,12364 (1)	12,65940	0,00
0,0	437,0	1381,0	14,14057 (1)	12,48216	0,00
0,0	458,0	1381,0	15,12612 (1)	13,32115	0,00
0,0	479,0	1381,0	15,56595 (1)	13,43616	0,00
0,0	500,0	1381,0	16,15021 (1)	13,94483	0,00
0,0	521,0	1381,0	17,15065 (1)	13,92466	0,00
0,0	542,0	1381,0	17,56321 (1)	14,55953	0,00
0,0	563,0	1381,0	19,18994 (1)	15,46050	0,00
0,0	584,0	1381,0	19,92479 (1)	15,96334	0,00
0,0	605,0	1381,0	21,34075 (1)	16,78967	0,00
0,0	626,0	1381,0	21,88614 (1)	18,21202	0,00
0,0	647,0	1381,0	23,91580 (1)	19,95466	0,00

0,0	1004,0	1381,0	37,32118 (1)	35,57961	0,00
0,0	1025,0	1381,0	33,13165 (1)	28,04685	0,00
0,0	1046,0	1381,0	29,25630 (1)	23,12504	0,00
0,0	1067,0	1381,0	26,93858 (1)	19,64306	0,00
0,0	1088,0	1381,0	26,37047 (1)	18,11725	0,00
0,0	1109,0	1381,0	25,08426 (1)	16,94513	0,00
0,0	1130,0	1381,0	23,71249 (1)	16,16148	0,00
0,0	-655,0	1402,0	8,70100 (1)	7,76617	0,00
0,0	-634,0	1402,0	8,08523 (1)	7,91243	0,00
0,0	-613,0	1402,0	8,27113 (1)	8,01964	0,00
0,0	-592,0	1402,0	8,64168 (1)	7,65271	0,00
0,0	-571,0	1402,0	8,46342 (1)	7,93558	0,00
0,0	-550,0	1402,0	8,30084 (1)	7,91296	0,00
0,0	-529,0	1402,0	8,86350 (1)	7,86564	0,00
0,0	-508,0	1402,0	8,60081 (1)	8,05857	0,00
0,0	-487,0	1402,0	8,48406 (1)	8,09351	0,00
0,0	-466,0	1402,0	8,55944 (1)	8,00150	0,00
0,0	-445,0	1402,0	8,80280 (1)	8,09217	0,00
0,0	-424,0	1402,0	8,66220 (1)	8,32458	0,00
0,0	-403,0	1402,0	8,81112 (1)	8,21469	0,00
0,0	-382,0	1402,0	9,03162 (1)	8,32476	0,00
0,0	-361,0	1402,0	8,63773 (1)	8,13748	0,00
0,0	-340,0	1402,0	9,08385 (1)	8,43298	0,00
0,0	-319,0	1402,0	8,96087 (1)	8,41584	0,00
0,0	-298,0	1402,0	8,79214 (1)	8,56588	0,00
0,0	-277,0	1402,0	9,33848 (1)	8,63244	0,00
0,0	-256,0	1402,0	8,83191 (1)	8,55532	0,00
0,0	-235,0	1402,0	9,29491 (1)	8,65775	0,00
0,0	-214,0	1402,0	9,03534 (1)	8,24968	0,00
0,0	-193,0	1402,0	9,07030 (1)	8,69764	0,00
0,0	-172,0	1402,0	9,29294 (1)	8,58965	0,00
0,0	-151,0	1402,0	8,82618 (1)	8,71370	0,00
0,0	-130,0	1402,0	9,68131 (1)	8,95120	0,00
0,0	-109,0	1402,0	9,50967 (1)	8,62881	0,00
0,0	-88,0	1402,0	9,37666 (1)	8,91051	0,00
0,0	-67,0	1402,0	9,50379 (1)	8,59159	0,00
0,0	-46,0	1402,0	9,31081 (1)	8,71480	0,00
0,0	-25,0	1402,0	9,32189 (1)	8,82154	0,00
0,0	-4,0	1402,0	9,76452 (1)	8,53687	0,00
0,0	17,0	1402,0	9,36513 (1)	8,81730	0,00
0,0	38,0	1402,0	9,82353 (1)	8,75731	0,00
0,0	59,0	1402,0	9,36124 (1)	8,95659	0,00
0,0	80,0	1402,0	9,77969 (1)	8,73445	0,00
0,0	101,0	1402,0	9,83381 (1)	8,81360	0,00
0,0	122,0	1402,0	9,82803 (1)	8,75041	0,00
0,0	143,0	1402,0	10,19080 (1)	8,92885	0,00
0,0	164,0	1402,0	9,70157 (1)	9,39983	0,00
0,0	185,0	1402,0	9,83777 (1)	9,48094	0,00
0,0	206,0	1402,0	10,24147 (1)	9,58798	0,00
0,0	227,0	1402,0	10,18655 (1)	9,84259	0,00
0,0	248,0	1402,0	10,50923 (1)	10,02435	0,00
0,0	269,0	1402,0	11,15323 (1)	10,00275	0,00
0,0	290,0	1402,0	11,19148 (1)	10,34889	0,00
0,0	311,0	1402,0	11,99152 (1)	10,70341	0,00
0,0	332,0	1402,0	12,16164 (1)	11,13176	0,00
0,0	353,0	1402,0	12,56838 (1)	11,30494	0,00
0,0	374,0	1402,0	13,02734 (1)	11,85964	0,00
0,0	395,0	1402,0	13,04648 (1)	11,58395	0,00
0,0	416,0	1402,0	13,74758 (1)	12,42024	0,00
0,0	437,0	1402,0	14,33678 (1)	12,31450	0,00
0,0	458,0	1402,0	14,83982 (1)	13,31954	0,00
0,0	479,0	1402,0	15,31628 (1)	12,86371	0,00
0,0	500,0	1402,0	15,81666 (1)	13,39465	0,00
0,0	521,0	1402,0	16,58034 (1)	14,17702	0,00
0,0	542,0	1402,0	17,46593 (1)	13,94071	0,00

0,0	563,0	1402,0	18,58134 (1)	15,19131	0,00
0,0	584,0	1402,0	19,06162 (1)	15,27256	0,00
0,0	605,0	1402,0	20,74173 (1)	16,28134	0,00
0,0	626,0	1402,0	21,56909 (1)	17,28952	0,00
0,0	647,0	1402,0	23,79715 (1)	18,67584	0,00
0,0	668,0	1402,0	25,97495 (1)	21,43944	0,00
0,0	1004,0	1402,0	40,38757 (1)	36,81131	0,00
0,0	1025,0	1402,0	33,94699 (1)	27,15262	0,00
0,0	1046,0	1402,0	31,14524 (1)	21,83145	0,00
0,0	1067,0	1402,0	28,11535 (1)	19,45600	0,00
0,0	1088,0	1402,0	25,91255 (1)	18,27920	0,00
0,0	1109,0	1402,0	25,38715 (1)	17,36383	0,00
0,0	1130,0	1402,0	24,21054 (1)	16,33180	0,00
0,0	-655,0	1423,0	8,30702 (1)	7,68835	0,00
0,0	-634,0	1423,0	8,02888 (1)	7,83241	0,00
0,0	-613,0	1423,0	8,53969 (1)	7,94647	0,00
0,0	-592,0	1423,0	8,22906 (1)	7,71728	0,00
0,0	-571,0	1423,0	8,07744 (1)	7,90788	0,00
0,0	-550,0	1423,0	8,45924 (1)	8,04299	0,00
0,0	-529,0	1423,0	8,40263 (1)	7,89061	0,00
0,0	-508,0	1423,0	8,28041 (1)	7,91117	0,00
0,0	-487,0	1423,0	8,65431 (1)	8,04428	0,00
0,0	-466,0	1423,0	8,79327 (1)	7,93677	0,00
0,0	-445,0	1423,0	8,53663 (1)	7,90186	0,00
0,0	-424,0	1423,0	8,63038 (1)	8,43584	0,00
0,0	-403,0	1423,0	9,00354 (1)	8,14636	0,00
0,0	-382,0	1423,0	8,81313 (1)	8,10371	0,00
0,0	-361,0	1423,0	8,84567 (1)	8,45736	0,00
0,0	-340,0	1423,0	8,72514 (1)	8,19296	0,00
0,0	-319,0	1423,0	8,78963 (1)	8,10659	0,00
0,0	-298,0	1423,0	9,05435 (1)	8,55661	0,00
0,0	-277,0	1423,0	8,93682 (1)	8,38454	0,00
0,0	-256,0	1423,0	8,76038 (1)	8,41414	0,00
0,0	-235,0	1423,0	9,22876 (1)	8,56358	0,00
0,0	-214,0	1423,0	8,64563 (1)	8,38542	0,00
0,0	-193,0	1423,0	9,37979 (1)	8,91360	0,00
0,0	-172,0	1423,0	9,11867 (1)	8,28314	0,00
0,0	-151,0	1423,0	9,02980 (1)	8,59218	0,00
0,0	-130,0	1423,0	9,31773 (1)	8,69340	0,00
0,0	-109,0	1423,0	9,05152 (1)	8,44597	0,00
0,0	-88,0	1423,0	9,55418 (1)	8,81644	0,00
0,0	-67,0	1423,0	9,37565 (1)	8,39273	0,00
0,0	-46,0	1423,0	9,14725 (1)	8,71631	0,00
0,0	-25,0	1423,0	9,43734 (1)	8,64600	0,00
0,0	-4,0	1423,0	9,76393 (1)	8,36806	0,00
0,0	17,0	1423,0	9,30630 (1)	8,81504	0,00
0,0	38,0	1423,0	9,98955 (1)	8,54018	0,00
0,0	59,0	1423,0	9,28858 (1)	8,86430	0,00
0,0	80,0	1423,0	9,66597 (1)	8,65859	0,00
0,0	101,0	1423,0	9,87377 (1)	8,85500	0,00
0,0	122,0	1423,0	9,61430 (1)	8,75442	0,00
0,0	143,0	1423,0	10,06713 (1)	8,87470	0,00
0,0	164,0	1423,0	9,73638 (1)	9,22892	0,00
0,0	185,0	1423,0	9,71785 (1)	9,34367	0,00
0,0	206,0	1423,0	10,21006 (1)	9,41967	0,00
0,0	227,0	1423,0	10,42218 (1)	9,71374	0,00
0,0	248,0	1423,0	10,50438 (1)	9,89550	0,00
0,0	269,0	1423,0	10,84635 (1)	10,01818	0,00
0,0	290,0	1423,0	11,23761 (1)	10,19922	0,00
0,0	311,0	1423,0	11,35691 (1)	10,39479	0,00
0,0	332,0	1423,0	11,96398 (1)	10,77636	0,00
0,0	353,0	1423,0	12,28471 (1)	11,15770	0,00
0,0	374,0	1423,0	12,93141 (1)	11,91942	0,00
0,0	395,0	1423,0	13,36302 (1)	11,75638	0,00
0,0	416,0	1423,0	13,81137 (1)	12,43711	0,00

0,0	437,0	1423,0	14,31699 (1)	12,22232	0,00
0,0	458,0	1423,0	14,75034 (1)	12,76248	0,00
0,0	479,0	1423,0	15,72216 (1)	12,78563	0,00
0,0	500,0	1423,0	15,66569 (1)	13,49135	0,00
0,0	521,0	1423,0	16,43798 (1)	14,10084	0,00
0,0	542,0	1423,0	16,98546 (1)	14,21540	0,00
0,0	563,0	1423,0	18,30364 (1)	15,02743	0,00
0,0	584,0	1423,0	18,85669 (1)	14,88147	0,00
0,0	605,0	1423,0	20,55802 (1)	15,66139	0,00
0,0	626,0	1423,0	21,34447 (1)	17,06467	0,00
0,0	647,0	1423,0	22,74967 (1)	18,61749	0,00
0,0	668,0	1423,0	24,79549 (1)	20,48962	0,00
0,0	983,0	1423,0	70,49514 (1)	50,46262	0,00
0,0	1004,0	1423,0	45,68523 (1)	32,98938	0,00
0,0	1025,0	1423,0	35,45941 (1)	25,60530	0,00
0,0	1046,0	1423,0	31,84113 (1)	22,85309	0,00
0,0	1067,0	1423,0	29,21143 (1)	20,11815	0,00
0,0	1088,0	1423,0	26,15577 (1)	18,46365	0,00
0,0	1109,0	1423,0	25,21454 (1)	17,36958	0,00
0,0	1130,0	1423,0	24,68785 (1)	16,64576	0,00
0,0	-655,0	1444,0	7,89476 (1)	7,71898	0,00
0,0	-634,0	1444,0	8,31917 (1)	7,82849	0,00
0,0	-613,0	1444,0	8,56023 (1)	7,88624	0,00
0,0	-592,0	1444,0	7,93882 (1)	7,81052	0,00
0,0	-571,0	1444,0	8,22221 (1)	7,84734	0,00
0,0	-550,0	1444,0	8,72843 (1)	8,09449	0,00
0,0	-529,0	1444,0	8,30401 (1)	7,71907	0,00
0,0	-508,0	1444,0	8,42374 (1)	7,89600	0,00
0,0	-487,0	1444,0	8,69383 (1)	8,25434	0,00
0,0	-466,0	1444,0	8,49972 (1)	7,85833	0,00
0,0	-445,0	1444,0	8,62925 (1)	8,07452	0,00
0,0	-424,0	1444,0	8,52861 (1)	8,09797	0,00
0,0	-403,0	1444,0	8,81579 (1)	7,94052	0,00
0,0	-382,0	1444,0	8,42772 (1)	8,20807	0,00
0,0	-361,0	1444,0	8,73660 (1)	8,07521	0,00
0,0	-340,0	1444,0	8,88934 (1)	8,11342	0,00
0,0	-319,0	1444,0	8,76487 (1)	8,37058	0,00
0,0	-298,0	1444,0	8,91204 (1)	8,22904	0,00
0,0	-277,0	1444,0	8,74351 (1)	8,24338	0,00
0,0	-256,0	1444,0	8,94243 (1)	8,56949	0,00
0,0	-235,0	1444,0	9,14909 (1)	8,40364	0,00
0,0	-214,0	1444,0	8,70632 (1)	8,34228	0,00
0,0	-193,0	1444,0	9,21266 (1)	8,76969	0,00
0,0	-172,0	1444,0	8,94942 (1)	8,27737	0,00
0,0	-151,0	1444,0	9,21288 (1)	8,50910	0,00
0,0	-130,0	1444,0	9,25133 (1)	8,70772	0,00
0,0	-109,0	1444,0	8,92788 (1)	8,49371	0,00
0,0	-88,0	1444,0	9,19542 (1)	8,64428	0,00
0,0	-67,0	1444,0	9,20278 (1)	8,21549	0,00
0,0	-46,0	1444,0	9,53935 (1)	8,65393	0,00
0,0	-25,0	1444,0	9,27474 (1)	8,46126	0,00
0,0	-4,0	1444,0	9,39061 (1)	8,56000	0,00
0,0	17,0	1444,0	9,30195 (1)	8,73073	0,00
0,0	38,0	1444,0	9,55199 (1)	8,36760	0,00
0,0	59,0	1444,0	9,19672 (1)	8,75804	0,00
0,0	80,0	1444,0	9,67229 (1)	8,50302	0,00
0,0	101,0	1444,0	9,65261 (1)	8,66923	0,00
0,0	122,0	1444,0	9,62319 (1)	8,68731	0,00
0,0	143,0	1444,0	9,83770 (1)	8,86168	0,00
0,0	164,0	1444,0	9,55078 (1)	9,23810	0,00
0,0	185,0	1444,0	9,87640 (1)	9,39892	0,00
0,0	206,0	1444,0	10,25772 (1)	9,43144	0,00
0,0	227,0	1444,0	10,11040 (1)	9,62065	0,00
0,0	248,0	1444,0	10,81274 (1)	9,94694	0,00
0,0	269,0	1444,0	10,54838 (1)	9,95311	0,00

0,0	290,0	1444,0	11,35303 (1)	10,32493	0,00
0,0	311,0	1444,0	11,48565 (1)	10,40614	0,00
0,0	332,0	1444,0	11,98367 (1)	11,01927	0,00
0,0	353,0	1444,0	12,19378 (1)	11,04795	0,00
0,0	374,0	1444,0	12,97443 (1)	11,59923	0,00
0,0	395,0	1444,0	13,09369 (1)	11,62284	0,00
0,0	416,0	1444,0	13,18392 (1)	11,83270	0,00
0,0	437,0	1444,0	14,34816 (1)	11,89706	0,00
0,0	458,0	1444,0	14,35994 (1)	12,74846	0,00
0,0	479,0	1444,0	15,32559 (1)	12,53097	0,00
0,0	500,0	1444,0	15,48955 (1)	12,97286	0,00
0,0	521,0	1444,0	16,51994 (1)	13,77334	0,00
0,0	542,0	1444,0	16,73042 (1)	13,69853	0,00
0,0	563,0	1444,0	17,67503 (1)	14,54930	0,00
0,0	584,0	1444,0	18,37747 (1)	14,45547	0,00
0,0	605,0	1444,0	20,00754 (1)	15,49819	0,00
0,0	626,0	1444,0	20,78367 (1)	16,75154	0,00
0,0	647,0	1444,0	22,53562 (1)	18,16209	0,00
0,0	668,0	1444,0	24,50010 (1)	19,46836	0,00
0,0	689,0	1444,0	27,69357 (1)	21,64718	0,00
0,0	962,0	1444,0	48,84763 (1)	38,93140	0,00
0,0	983,0	1444,0	59,11607 (1)	40,34060	0,00
0,0	1004,0	1444,0	48,89092 (1)	34,27179	0,00
0,0	1025,0	1444,0	38,35956 (1)	26,92722	0,00
0,0	1046,0	1444,0	32,43901 (1)	23,42426	0,00
0,0	1067,0	1444,0	30,32040 (1)	20,93789	0,00
0,0	1088,0	1444,0	27,37790 (1)	18,62335	0,00
0,0	1109,0	1444,0	25,42050 (1)	17,78407	0,00
0,0	1130,0	1444,0	24,87015 (1)	16,81604	0,00
0,0	-655,0	1465,0	8,07302 (1)	7,64773	0,00
0,0	-634,0	1465,0	8,38049 (1)	7,82533	0,00
0,0	-613,0	1465,0	8,04391 (1)	7,41531	0,00
0,0	-592,0	1465,0	8,00856 (1)	7,65720	0,00
0,0	-571,0	1465,0	8,58913 (1)	7,96376	0,00
0,0	-550,0	1465,0	8,06897 (1)	7,55299	0,00
0,0	-529,0	1465,0	7,93824 (1)	7,70811	0,00
0,0	-508,0	1465,0	8,78083 (1)	8,13223	0,00
0,0	-487,0	1465,0	8,53366 (1)	7,61144	0,00
0,0	-466,0	1465,0	8,12866 (1)	7,86648	0,00
0,0	-445,0	1465,0	8,44768 (1)	8,25996	0,00
0,0	-424,0	1465,0	8,67003 (1)	7,77992	0,00
0,0	-403,0	1465,0	8,50714 (1)	7,85491	0,00
0,0	-382,0	1465,0	8,45350 (1)	8,34175	0,00
0,0	-361,0	1465,0	8,90769 (1)	7,96099	0,00
0,0	-340,0	1465,0	8,62742 (1)	7,91693	0,00
0,0	-319,0	1465,0	8,71650 (1)	8,31654	0,00
0,0	-298,0	1465,0	9,06005 (1)	8,16285	0,00
0,0	-277,0	1465,0	8,44610 (1)	8,11622	0,00
0,0	-256,0	1465,0	8,90580 (1)	8,48722	0,00
0,0	-235,0	1465,0	8,77958 (1)	8,29871	0,00
0,0	-214,0	1465,0	8,95438 (1)	8,32089	0,00
0,0	-193,0	1465,0	9,14912 (1)	8,42173	0,00
0,0	-172,0	1465,0	8,95138 (1)	8,36186	0,00
0,0	-151,0	1465,0	9,12722 (1)	8,50184	0,00
0,0	-130,0	1465,0	9,05504 (1)	8,29681	0,00
0,0	-109,0	1465,0	9,10460 (1)	8,40757	0,00
0,0	-88,0	1465,0	8,99380 (1)	8,49674	0,00
0,0	-67,0	1465,0	9,28782 (1)	8,31012	0,00
0,0	-46,0	1465,0	9,22607 (1)	8,49717	0,00
0,0	-25,0	1465,0	9,32950 (1)	8,35941	0,00
0,0	-4,0	1465,0	9,43909 (1)	8,57964	0,00
0,0	17,0	1465,0	9,22023 (1)	8,73760	0,00
0,0	38,0	1465,0	9,47529 (1)	8,45222	0,00
0,0	59,0	1465,0	9,20118 (1)	8,68030	0,00
0,0	80,0	1465,0	9,69249 (1)	8,37605	0,00

0,0	101,0	1465,0	9,86365 (1)	8,50085	0,00
0,0	122,0	1465,0	9,39684 (1)	8,81917	0,00
0,0	143,0	1465,0	9,63441 (1)	8,86861	0,00
0,0	164,0	1465,0	9,48486 (1)	9,21423	0,00
0,0	185,0	1465,0	10,02384 (1)	9,12498	0,00
0,0	206,0	1465,0	10,31662 (1)	9,55324	0,00
0,0	227,0	1465,0	10,15984 (1)	9,56435	0,00
0,0	248,0	1465,0	10,37761 (1)	9,73330	0,00
0,0	269,0	1465,0	10,86671 (1)	9,75929	0,00
0,0	290,0	1465,0	11,07434 (1)	10,10078	0,00
0,0	311,0	1465,0	11,32185 (1)	10,31931	0,00
0,0	332,0	1465,0	12,11308 (1)	10,87475	0,00
0,0	353,0	1465,0	12,22443 (1)	11,13410	0,00
0,0	374,0	1465,0	12,64567 (1)	11,31582	0,00
0,0	395,0	1465,0	13,01077 (1)	11,54733	0,00
0,0	416,0	1465,0	13,14368 (1)	11,98214	0,00
0,0	437,0	1465,0	13,87914 (1)	11,78447	0,00
0,0	458,0	1465,0	14,02192 (1)	12,30387	0,00
0,0	479,0	1465,0	14,81805 (1)	12,53187	0,00
0,0	500,0	1465,0	15,48356 (1)	12,84456	0,00
0,0	521,0	1465,0	16,55760 (1)	13,73862	0,00
0,0	542,0	1465,0	16,53284 (1)	13,47574	0,00
0,0	563,0	1465,0	17,73766 (1)	14,07484	0,00
0,0	584,0	1465,0	17,78225 (1)	14,35610	0,00
0,0	605,0	1465,0	19,47106 (1)	15,03050	0,00
0,0	626,0	1465,0	20,42608 (1)	16,01466	0,00
0,0	647,0	1465,0	21,96226 (1)	17,35568	0,00
0,0	668,0	1465,0	23,96482 (1)	18,50756	0,00
0,0	689,0	1465,0	26,24462 (1)	21,45336	0,00
0,0	941,0	1465,0	36,94904 (1)	30,51901	0,00
0,0	962,0	1465,0	42,59022 (1)	32,12284	0,00
0,0	983,0	1465,0	49,70970 (1)	33,38698	0,00
0,0	1004,0	1465,0	47,18556 (1)	32,01158	0,00
0,0	1025,0	1465,0	40,42023 (1)	27,53322	0,00
0,0	1046,0	1465,0	33,76745 (1)	24,06080	0,00
0,0	1067,0	1465,0	29,99075 (1)	21,34833	0,00
0,0	1088,0	1465,0	28,27779 (1)	19,55409	0,00
0,0	1109,0	1465,0	26,23082 (1)	18,14409	0,00
0,0	1130,0	1465,0	24,51177 (1)	16,82859	0,00
0,0	-655,0	1486,0	8,08520 (1)	7,55742	0,00
0,0	-634,0	1486,0	8,37672 (1)	7,70688	0,00
0,0	-613,0	1486,0	7,83618 (1)	7,63599	0,00
0,0	-592,0	1486,0	8,23655 (1)	7,69710	0,00
0,0	-571,0	1486,0	8,45762 (1)	7,85208	0,00
0,0	-550,0	1486,0	8,00963 (1)	7,62367	0,00
0,0	-529,0	1486,0	8,14293 (1)	7,68323	0,00
0,0	-508,0	1486,0	8,41674 (1)	8,09139	0,00
0,0	-487,0	1486,0	8,16695 (1)	7,49179	0,00
0,0	-466,0	1486,0	8,33948 (1)	7,78986	0,00
0,0	-445,0	1486,0	8,57362 (1)	8,27193	0,00
0,0	-424,0	1486,0	8,47046 (1)	7,70495	0,00
0,0	-403,0	1486,0	8,55572 (1)	8,10428	0,00
0,0	-382,0	1486,0	8,71622 (1)	8,11820	0,00
0,0	-361,0	1486,0	8,61875 (1)	7,89839	0,00
0,0	-340,0	1486,0	8,43051 (1)	8,31039	0,00
0,0	-319,0	1486,0	8,66567 (1)	8,28957	0,00
0,0	-298,0	1486,0	8,78817 (1)	7,94002	0,00
0,0	-277,0	1486,0	8,53438 (1)	8,18509	0,00
0,0	-256,0	1486,0	8,99879 (1)	8,42657	0,00
0,0	-235,0	1486,0	8,61563 (1)	8,17556	0,00
0,0	-214,0	1486,0	8,79419 (1)	8,37739	0,00
0,0	-193,0	1486,0	8,76081 (1)	8,28472	0,00
0,0	-172,0	1486,0	8,86502 (1)	8,28445	0,00
0,0	-151,0	1486,0	8,98930 (1)	8,35790	0,00
0,0	-130,0	1486,0	8,96326 (1)	8,21240	0,00

0,0	-109,0	1486,0	9,02145 (1)	8,36100	0,00
0,0	-88,0	1486,0	9,10238 (1)	8,35125	0,00
0,0	-67,0	1486,0	9,37492 (1)	8,17191	0,00
0,0	-46,0	1486,0	8,87269 (1)	8,39463	0,00
0,0	-25,0	1486,0	9,29382 (1)	8,18610	0,00
0,0	-4,0	1486,0	9,33057 (1)	8,40744	0,00
0,0	17,0	1486,0	9,02479 (1)	8,59414	0,00
0,0	38,0	1486,0	9,89264 (1)	8,17220	0,00
0,0	59,0	1486,0	9,02687 (1)	8,55721	0,00
0,0	80,0	1486,0	9,48370 (1)	8,42498	0,00
0,0	101,0	1486,0	9,12316 (1)	8,53111	0,00
0,0	122,0	1486,0	9,44709 (1)	8,78505	0,00
0,0	143,0	1486,0	9,90374 (1)	8,85459	0,00
0,0	164,0	1486,0	9,29897 (1)	9,02507	0,00
0,0	185,0	1486,0	9,98692 (1)	9,27105	0,00
0,0	206,0	1486,0	10,00729 (1)	9,29946	0,00
0,0	227,0	1486,0	10,09544 (1)	9,71771	0,00
0,0	248,0	1486,0	10,47639 (1)	9,75960	0,00
0,0	269,0	1486,0	10,76026 (1)	9,85653	0,00
0,0	290,0	1486,0	11,22794 (1)	10,07217	0,00
0,0	311,0	1486,0	11,51788 (1)	10,37166	0,00
0,0	332,0	1486,0	11,52770 (1)	10,65941	0,00
0,0	353,0	1486,0	12,03949 (1)	10,63210	0,00
0,0	374,0	1486,0	12,30210 (1)	11,13560	0,00
0,0	395,0	1486,0	12,83889 (1)	11,14211	0,00
0,0	416,0	1486,0	13,16127 (1)	11,73197	0,00
0,0	437,0	1486,0	13,87358 (1)	11,95023	0,00
0,0	458,0	1486,0	14,04330 (1)	12,13984	0,00
0,0	479,0	1486,0	14,77163 (1)	12,44358	0,00
0,0	500,0	1486,0	15,09079 (1)	12,40998	0,00
0,0	521,0	1486,0	16,00963 (1)	13,14251	0,00
0,0	542,0	1486,0	16,48635 (1)	12,97721	0,00
0,0	563,0	1486,0	17,52314 (1)	14,10355	0,00
0,0	584,0	1486,0	17,59196 (1)	14,27838	0,00
0,0	605,0	1486,0	18,88865 (1)	14,67028	0,00
0,0	626,0	1486,0	19,94626 (1)	15,88120	0,00
0,0	647,0	1486,0	21,41067 (1)	17,09614	0,00
0,0	668,0	1486,0	23,72761 (1)	18,30989	0,00
0,0	689,0	1486,0	25,24864 (1)	20,94840	0,00
0,0	710,0	1486,0	28,75331 (1)	24,47671	0,00
0,0	920,0	1486,0	31,67745 (1)	27,56405	0,00
0,0	941,0	1486,0	33,46204 (1)	27,57575	0,00
0,0	962,0	1486,0	38,03030 (1)	28,47587	0,00
0,0	983,0	1486,0	42,50079 (1)	29,49491	0,00
0,0	1004,0	1486,0	43,17101 (1)	28,91965	0,00
0,0	1025,0	1486,0	40,45884 (1)	26,77072	0,00
0,0	1046,0	1486,0	35,08561 (1)	24,39760	0,00
0,0	1067,0	1486,0	30,78630 (1)	22,08391	0,00
0,0	1088,0	1486,0	29,23760 (1)	20,34654	0,00
0,0	1109,0	1486,0	26,70050 (1)	18,29947	0,00
0,0	1130,0	1486,0	24,71002 (1)	17,19984	0,00
0,0	-655,0	1507,0	8,16236 (1)	7,57625	0,00
0,0	-634,0	1507,0	7,66078 (1)	7,24817	0,00
0,0	-613,0	1507,0	8,02110 (1)	7,49985	0,00
0,0	-592,0	1507,0	8,22066 (1)	7,73516	0,00
0,0	-571,0	1507,0	7,92378 (1)	7,53457	0,00
0,0	-550,0	1507,0	7,91394 (1)	7,46911	0,00
0,0	-529,0	1507,0	8,45550 (1)	7,87343	0,00
0,0	-508,0	1507,0	8,31700 (1)	7,95425	0,00
0,0	-487,0	1507,0	8,10336 (1)	7,59763	0,00
0,0	-466,0	1507,0	8,63223 (1)	7,97856	0,00
0,0	-445,0	1507,0	8,54435 (1)	8,13299	0,00
0,0	-424,0	1507,0	8,06014 (1)	7,67546	0,00
0,0	-403,0	1507,0	8,29288 (1)	8,12704	0,00
0,0	-382,0	1507,0	8,65533 (1)	8,15718	0,00

0,0	-361,0	1507,0	8,33911 (1)	7,74948	0,00
0,0	-340,0	1507,0	8,33285 (1)	8,16276	0,00
0,0	-319,0	1507,0	8,83775 (1)	8,33518	0,00
0,0	-298,0	1507,0	8,36285 (1)	8,03078	0,00
0,0	-277,0	1507,0	8,51601 (1)	8,11649	0,00
0,0	-256,0	1507,0	9,00401 (1)	8,22202	0,00
0,0	-235,0	1507,0	8,56518 (1)	8,19177	0,00
0,0	-214,0	1507,0	8,81164 (1)	8,12965	0,00
0,0	-193,0	1507,0	8,78445 (1)	8,19710	0,00
0,0	-172,0	1507,0	8,79007 (1)	8,21406	0,00
0,0	-151,0	1507,0	9,13237 (1)	8,13130	0,00
0,0	-130,0	1507,0	9,00189 (1)	8,08148	0,00
0,0	-109,0	1507,0	8,90086 (1)	8,13002	0,00
0,0	-88,0	1507,0	9,04071 (1)	8,45508	0,00
0,0	-67,0	1507,0	8,96601 (1)	8,23491	0,00
0,0	-46,0	1507,0	8,69192 (1)	8,23126	0,00
0,0	-25,0	1507,0	9,33809 (1)	8,26675	0,00
0,0	-4,0	1507,0	8,93257 (1)	8,23171	0,00
0,0	17,0	1507,0	9,20136 (1)	8,45203	0,00
0,0	38,0	1507,0	9,71306 (1)	8,20806	0,00
0,0	59,0	1507,0	8,92494 (1)	8,25700	0,00
0,0	80,0	1507,0	9,72097 (1)	8,32768	0,00
0,0	101,0	1507,0	8,96421 (1)	8,55426	0,00
0,0	122,0	1507,0	9,40143 (1)	8,65220	0,00
0,0	143,0	1507,0	9,69353 (1)	8,84219	0,00
0,0	164,0	1507,0	9,41753 (1)	8,90129	0,00
0,0	185,0	1507,0	9,79713 (1)	9,12444	0,00
0,0	206,0	1507,0	9,80837 (1)	9,27329	0,00
0,0	227,0	1507,0	10,03327 (1)	9,73946	0,00
0,0	248,0	1507,0	10,49722 (1)	9,74688	0,00
0,0	269,0	1507,0	10,60325 (1)	9,68463	0,00
0,0	290,0	1507,0	10,67611 (1)	9,92181	0,00
0,0	311,0	1507,0	11,56918 (1)	10,28441	0,00
0,0	332,0	1507,0	11,38459 (1)	10,53832	0,00
0,0	353,0	1507,0	12,27418 (1)	10,66934	0,00
0,0	374,0	1507,0	12,37751 (1)	11,19632	0,00
0,0	395,0	1507,0	13,05951 (1)	11,20896	0,00
0,0	416,0	1507,0	13,12066 (1)	11,64564	0,00
0,0	437,0	1507,0	13,31093 (1)	11,44345	0,00
0,0	458,0	1507,0	13,87557 (1)	12,11868	0,00
0,0	479,0	1507,0	14,49551 (1)	12,09867	0,00
0,0	500,0	1507,0	14,81200 (1)	12,25687	0,00
0,0	521,0	1507,0	16,12077 (1)	12,77804	0,00
0,0	542,0	1507,0	16,25183 (1)	12,93857	0,00
0,0	563,0	1507,0	17,21690 (1)	13,55521	0,00
0,0	584,0	1507,0	17,38978 (1)	13,79574	0,00
0,0	605,0	1507,0	18,73415 (1)	14,19888	0,00
0,0	626,0	1507,0	19,66321 (1)	15,44576	0,00
0,0	647,0	1507,0	21,16013 (1)	16,31199	0,00
0,0	668,0	1507,0	22,58397 (1)	17,48483	0,00
0,0	689,0	1507,0	24,36616 (1)	19,18938	0,00
0,0	710,0	1507,0	27,39025 (1)	21,41617	0,00
0,0	731,0	1507,0	30,92743 (1)	23,21133	0,00
0,0	752,0	1507,0	35,90955 (1)	28,23057	0,00
0,0	773,0	1507,0	46,33556 (1)	33,45898	0,00
0,0	794,0	1507,0	55,44116 (1)	38,60425	0,00
0,0	815,0	1507,0	48,03788 (1)	34,68821	0,00
0,0	836,0	1507,0	39,83733 (1)	30,25357	0,00
0,0	857,0	1507,0	34,13752 (1)	28,05078	0,00
0,0	878,0	1507,0	30,12797 (1)	27,00873	0,00
0,0	899,0	1507,0	28,20137 (1)	26,60091	0,00
0,0	920,0	1507,0	29,02573 (1)	26,70685	0,00
0,0	941,0	1507,0	30,82810 (1)	26,06329	0,00
0,0	962,0	1507,0	35,05338 (1)	26,21924	0,00
0,0	983,0	1507,0	38,78007 (1)	26,82850	0,00

0,0	1004,0	1507,0	40,74633 (1)	27,18723	0,00
0,0	1025,0	1507,0	38,56807 (1)	25,82772	0,00
0,0	1046,0	1507,0	36,38425 (1)	24,73728	0,00
0,0	1067,0	1507,0	31,93419 (1)	22,11393	0,00
0,0	1088,0	1507,0	29,17499 (1)	20,42305	0,00
0,0	1109,0	1507,0	27,37506 (1)	18,65195	0,00
0,0	1130,0	1507,0	25,76928 (1)	17,62532	0,00
0,0	-655,0	1528,0	7,89311 (1)	7,62084	0,00
0,0	-634,0	1528,0	7,92775 (1)	7,35892	0,00
0,0	-613,0	1528,0	8,04788 (1)	7,49880	0,00
0,0	-592,0	1528,0	8,24766 (1)	7,67894	0,00
0,0	-571,0	1528,0	7,98854 (1)	7,41268	0,00
0,0	-550,0	1528,0	8,23550 (1)	7,67507	0,00
0,0	-529,0	1528,0	8,07150 (1)	7,85065	0,00
0,0	-508,0	1528,0	8,03058 (1)	7,43690	0,00
0,0	-487,0	1528,0	8,02089 (1)	7,72597	0,00
0,0	-466,0	1528,0	8,30997 (1)	7,92937	0,00
0,0	-445,0	1528,0	8,12456 (1)	7,45637	0,00
0,0	-424,0	1528,0	8,19059 (1)	7,81701	0,00
0,0	-403,0	1528,0	8,45112 (1)	8,08374	0,00
0,0	-382,0	1528,0	8,51505 (1)	7,65743	0,00
0,0	-361,0	1528,0	8,11246 (1)	7,98122	0,00
0,0	-340,0	1528,0	8,63791 (1)	8,13067	0,00
0,0	-319,0	1528,0	8,67842 (1)	7,85202	0,00
0,0	-298,0	1528,0	8,21156 (1)	8,05476	0,00
0,0	-277,0	1528,0	8,81188 (1)	8,29331	0,00
0,0	-256,0	1528,0	8,77278 (1)	8,16325	0,00
0,0	-235,0	1528,0	8,43267 (1)	8,13940	0,00
0,0	-214,0	1528,0	8,77174 (1)	8,34101	0,00
0,0	-193,0	1528,0	8,48002 (1)	8,06810	0,00
0,0	-172,0	1528,0	8,60975 (1)	8,02846	0,00
0,0	-151,0	1528,0	8,72317 (1)	8,22977	0,00
0,0	-130,0	1528,0	8,86057 (1)	8,16736	0,00
0,0	-109,0	1528,0	8,76642 (1)	8,02950	0,00
0,0	-88,0	1528,0	9,09628 (1)	8,43159	0,00
0,0	-67,0	1528,0	8,83343 (1)	8,07158	0,00
0,0	-46,0	1528,0	8,90410 (1)	8,22685	0,00
0,0	-25,0	1528,0	9,54953 (1)	8,02602	0,00
0,0	-4,0	1528,0	8,62702 (1)	8,19409	0,00
0,0	17,0	1528,0	9,05983 (1)	8,28507	0,00
0,0	38,0	1528,0	9,47559 (1)	7,90716	0,00
0,0	59,0	1528,0	9,00136 (1)	8,46583	0,00
0,0	80,0	1528,0	9,70104 (1)	8,22617	0,00
0,0	101,0	1528,0	8,82542 (1)	8,38308	0,00
0,0	122,0	1528,0	9,58482 (1)	8,60432	0,00
0,0	143,0	1528,0	9,49550 (1)	8,96186	0,00
0,0	164,0	1528,0	9,21174 (1)	8,79968	0,00
0,0	185,0	1528,0	9,76310 (1)	9,16193	0,00
0,0	206,0	1528,0	9,86805 (1)	9,41323	0,00
0,0	227,0	1528,0	10,18706 (1)	9,55289	0,00
0,0	248,0	1528,0	10,22584 (1)	9,54940	0,00
0,0	269,0	1528,0	10,81313 (1)	9,82389	0,00
0,0	290,0	1528,0	11,02555 (1)	10,02256	0,00
0,0	311,0	1528,0	11,64175 (1)	10,50815	0,00
0,0	332,0	1528,0	11,36663 (1)	10,29417	0,00
0,0	353,0	1528,0	11,92792 (1)	10,54473	0,00
0,0	374,0	1528,0	12,25584 (1)	10,98915	0,00
0,0	395,0	1528,0	12,41078 (1)	10,81421	0,00
0,0	416,0	1528,0	13,01609 (1)	11,39403	0,00
0,0	437,0	1528,0	13,45656 (1)	11,45199	0,00
0,0	458,0	1528,0	13,71916 (1)	11,75680	0,00
0,0	479,0	1528,0	14,45649 (1)	12,04684	0,00
0,0	500,0	1528,0	14,87677 (1)	12,41386	0,00
0,0	521,0	1528,0	15,87375 (1)	12,62575	0,00
0,0	542,0	1528,0	15,67751 (1)	12,77830	0,00

0,0	563,0	1528,0	16,99113 (1)	13,23608	0,00
0,0	584,0	1528,0	17,42098 (1)	13,34662	0,00
0,0	605,0	1528,0	18,23249 (1)	13,98328	0,00
0,0	626,0	1528,0	19,32732 (1)	15,10876	0,00
0,0	647,0	1528,0	20,51408 (1)	16,13765	0,00
0,0	668,0	1528,0	21,91962 (1)	16,82003	0,00
0,0	689,0	1528,0	23,42439 (1)	18,47160	0,00
0,0	710,0	1528,0	26,32331 (1)	20,40383	0,00
0,0	731,0	1528,0	29,36266 (1)	21,85287	0,00
0,0	752,0	1528,0	33,36469 (1)	25,49072	0,00
0,0	773,0	1528,0	40,65698 (1)	29,35848	0,00
0,0	794,0	1528,0	45,92268 (1)	31,59338	0,00
0,0	815,0	1528,0	44,90530 (1)	30,64125	0,00
0,0	836,0	1528,0	39,83888 (1)	28,76772	0,00
0,0	857,0	1528,0	34,27353 (1)	26,68665	0,00
0,0	878,0	1528,0	31,11195 (1)	25,96708	0,00
0,0	899,0	1528,0	27,72299 (1)	25,95488	0,00
0,0	920,0	1528,0	27,79780 (1)	25,31021	0,00
0,0	941,0	1528,0	29,24179 (1)	25,18912	0,00
0,0	962,0	1528,0	32,14132 (1)	24,94680	0,00
0,0	983,0	1528,0	35,62510 (1)	24,71240	0,00
0,0	1004,0	1528,0	37,01505 (1)	25,18549	0,00
0,0	1025,0	1528,0	36,87796 (1)	25,18040	0,00
0,0	1046,0	1528,0	35,67413 (1)	23,04259	0,00
0,0	1067,0	1528,0	32,23245 (1)	21,86802	0,00
0,0	1088,0	1528,0	29,89675 (1)	20,36280	0,00
0,0	1109,0	1528,0	27,83855 (1)	19,33038	0,00
0,0	1130,0	1528,0	26,53901 (1)	17,89938	0,00
0,0	-655,0	1549,0	8,04416 (1)	7,67976	0,00
0,0	-634,0	1549,0	7,82407 (1)	7,47995	0,00
0,0	-613,0	1549,0	8,04606 (1)	7,48819	0,00
0,0	-592,0	1549,0	7,91030 (1)	7,66729	0,00
0,0	-571,0	1549,0	8,05272 (1)	7,32643	0,00
0,0	-550,0	1549,0	8,15498 (1)	7,56893	0,00
0,0	-529,0	1549,0	8,06898 (1)	7,67515	0,00
0,0	-508,0	1549,0	7,85271 (1)	7,38266	0,00
0,0	-487,0	1549,0	8,34650 (1)	7,75919	0,00
0,0	-466,0	1549,0	8,17387 (1)	7,81422	0,00
0,0	-445,0	1549,0	8,22148 (1)	7,51213	0,00
0,0	-424,0	1549,0	8,24557 (1)	7,98250	0,00
0,0	-403,0	1549,0	8,37559 (1)	7,98839	0,00
0,0	-382,0	1549,0	8,40094 (1)	7,64992	0,00
0,0	-361,0	1549,0	8,03814 (1)	7,87744	0,00
0,0	-340,0	1549,0	8,52238 (1)	8,03202	0,00
0,0	-319,0	1549,0	8,51029 (1)	7,76795	0,00
0,0	-298,0	1549,0	8,24354 (1)	7,96491	0,00
0,0	-277,0	1549,0	8,68964 (1)	8,13925	0,00
0,0	-256,0	1549,0	8,47490 (1)	7,86721	0,00
0,0	-235,0	1549,0	8,37072 (1)	7,85770	0,00
0,0	-214,0	1549,0	8,87597 (1)	8,08466	0,00
0,0	-193,0	1549,0	8,41281 (1)	8,11025	0,00
0,0	-172,0	1549,0	8,72604 (1)	8,09945	0,00
0,0	-151,0	1549,0	8,72643 (1)	8,13348	0,00
0,0	-130,0	1549,0	8,51599 (1)	7,91326	0,00
0,0	-109,0	1549,0	8,95479 (1)	8,19510	0,00
0,0	-88,0	1549,0	9,25613 (1)	8,23342	0,00
0,0	-67,0	1549,0	8,65729 (1)	7,93649	0,00
0,0	-46,0	1549,0	8,78444 (1)	8,25204	0,00
0,0	-25,0	1549,0	9,36894 (1)	7,86105	0,00
0,0	-4,0	1549,0	8,63774 (1)	8,27229	0,00
0,0	17,0	1549,0	9,42018 (1)	8,16061	0,00
0,0	38,0	1549,0	8,77756 (1)	8,09453	0,00
0,0	59,0	1549,0	8,96905 (1)	8,09056	0,00
0,0	80,0	1549,0	9,46925 (1)	8,04580	0,00
0,0	101,0	1549,0	8,95768 (1)	8,49672	0,00

0,0	122,0	1549,0	9,43536 (1)	8,47942	0,00
0,0	143,0	1549,0	9,39069 (1)	8,69287	0,00
0,0	164,0	1549,0	9,22087 (1)	8,79064	0,00
0,0	185,0	1549,0	9,66155 (1)	9,01910	0,00
0,0	206,0	1549,0	9,47275 (1)	9,16568	0,00
0,0	227,0	1549,0	10,09826 (1)	9,44941	0,00
0,0	248,0	1549,0	10,39063 (1)	9,48750	0,00
0,0	269,0	1549,0	10,33508 (1)	9,63835	0,00
0,0	290,0	1549,0	11,00174 (1)	9,91465	0,00
0,0	311,0	1549,0	11,07595 (1)	10,07420	0,00
0,0	332,0	1549,0	11,62139 (1)	10,42272	0,00
0,0	353,0	1549,0	11,84262 (1)	10,71450	0,00
0,0	374,0	1549,0	12,18624 (1)	10,81414	0,00
0,0	395,0	1549,0	12,64237 (1)	10,77358	0,00
0,0	416,0	1549,0	12,82798 (1)	10,98655	0,00
0,0	437,0	1549,0	13,52394 (1)	11,17221	0,00
0,0	458,0	1549,0	13,85656 (1)	11,68551	0,00
0,0	479,0	1549,0	14,25296 (1)	12,15221	0,00
0,0	500,0	1549,0	14,52034 (1)	12,13005	0,00
0,0	521,0	1549,0	15,42116 (1)	12,38398	0,00
0,0	542,0	1549,0	15,89547 (1)	12,87931	0,00
0,0	563,0	1549,0	16,61819 (1)	12,93761	0,00
0,0	584,0	1549,0	17,10239 (1)	13,30620	0,00
0,0	605,0	1549,0	18,05761 (1)	13,65988	0,00
0,0	626,0	1549,0	18,95062 (1)	14,50005	0,00
0,0	647,0	1549,0	19,74090 (1)	15,77414	0,00
0,0	668,0	1549,0	21,34122 (1)	16,38281	0,00
0,0	689,0	1549,0	23,42446 (1)	17,68420	0,00
0,0	710,0	1549,0	25,14201 (1)	19,56665	0,00
0,0	731,0	1549,0	28,41347 (1)	20,90845	0,00
0,0	752,0	1549,0	31,42043 (1)	23,18332	0,00
0,0	773,0	1549,0	36,45476 (1)	26,32403	0,00
0,0	794,0	1549,0	40,81583 (1)	28,78775	0,00
0,0	815,0	1549,0	41,49517 (1)	28,73719	0,00
0,0	836,0	1549,0	37,69183 (1)	27,21734	0,00
0,0	857,0	1549,0	34,29387 (1)	25,35729	0,00
0,0	878,0	1549,0	30,74282 (1)	24,87315	0,00
0,0	899,0	1549,0	27,74192 (1)	25,04227	0,00
0,0	920,0	1549,0	26,38441 (1)	24,41407	0,00
0,0	941,0	1549,0	27,85334 (1)	24,16758	0,00
0,0	962,0	1549,0	29,85462 (1)	23,79530	0,00
0,0	983,0	1549,0	33,26228 (1)	24,01874	0,00
0,0	1004,0	1549,0	35,18694 (1)	24,14319	0,00
0,0	1025,0	1549,0	35,03845 (1)	22,94672	0,00
0,0	1046,0	1549,0	34,01084 (1)	22,80164	0,00
0,0	1067,0	1549,0	32,47932 (1)	21,69508	0,00
0,0	1088,0	1549,0	29,63073 (1)	20,41970	0,00
0,0	1109,0	1549,0	27,51535 (1)	18,88868	0,00
0,0	1130,0	1549,0	26,45478 (1)	18,10781	0,00
0,0	-655,0	1570,0	7,63084 (1)	7,29724	0,00
0,0	-634,0	1570,0	7,88644 (1)	7,34507	0,00
0,0	-613,0	1570,0	7,96569 (1)	7,47621	0,00
0,0	-592,0	1570,0	8,12108 (1)	7,50820	0,00
0,0	-571,0	1570,0	7,95503 (1)	7,39879	0,00
0,0	-550,0	1570,0	7,85067 (1)	7,53831	0,00
0,0	-529,0	1570,0	7,98007 (1)	7,74845	0,00
0,0	-508,0	1570,0	8,09480 (1)	7,56807	0,00
0,0	-487,0	1570,0	8,01075 (1)	7,66646	0,00
0,0	-466,0	1570,0	8,14608 (1)	7,74034	0,00
0,0	-445,0	1570,0	7,91605 (1)	7,62009	0,00
0,0	-424,0	1570,0	8,10082 (1)	7,84062	0,00
0,0	-403,0	1570,0	8,29176 (1)	7,72729	0,00
0,0	-382,0	1570,0	8,10773 (1)	7,73496	0,00
0,0	-361,0	1570,0	8,33793 (1)	7,98919	0,00
0,0	-340,0	1570,0	8,41656 (1)	7,90478	0,00

0,0	-319,0	1570,0	8,01464 (1)	7,83487	0,00
0,0	-298,0	1570,0	8,49640 (1)	8,09967	0,00
0,0	-277,0	1570,0	8,58804 (1)	8,10416	0,00
0,0	-256,0	1570,0	8,09290 (1)	7,99920	0,00
0,0	-235,0	1570,0	8,61007 (1)	8,04708	0,00
0,0	-214,0	1570,0	8,70406 (1)	8,06186	0,00
0,0	-193,0	1570,0	8,25911 (1)	8,10955	0,00
0,0	-172,0	1570,0	8,65233 (1)	7,88303	0,00
0,0	-151,0	1570,0	8,92399 (1)	7,96819	0,00
0,0	-130,0	1570,0	8,44438 (1)	7,88283	0,00
0,0	-109,0	1570,0	8,54353 (1)	8,05964	0,00
0,0	-88,0	1570,0	9,07605 (1)	8,08331	0,00
0,0	-67,0	1570,0	8,59083 (1)	7,94346	0,00
0,0	-46,0	1570,0	8,80612 (1)	8,09600	0,00
0,0	-25,0	1570,0	9,30337 (1)	8,03767	0,00
0,0	-4,0	1570,0	8,63872 (1)	8,08538	0,00
0,0	17,0	1570,0	9,29177 (1)	8,00133	0,00
0,0	38,0	1570,0	8,68005 (1)	8,25642	0,00
0,0	59,0	1570,0	8,83248 (1)	8,04658	0,00
0,0	80,0	1570,0	9,33540 (1)	8,38655	0,00
0,0	101,0	1570,0	8,75992 (1)	8,32659	0,00
0,0	122,0	1570,0	9,35026 (1)	8,62499	0,00
0,0	143,0	1570,0	9,38442 (1)	8,74907	0,00
0,0	164,0	1570,0	9,38330 (1)	8,89866	0,00
0,0	185,0	1570,0	9,48909 (1)	9,06202	0,00
0,0	206,0	1570,0	9,89926 (1)	9,27749	0,00
0,0	227,0	1570,0	9,62028 (1)	9,14192	0,00
0,0	248,0	1570,0	10,27735 (1)	9,42751	0,00
0,0	269,0	1570,0	10,45214 (1)	9,60673	0,00
0,0	290,0	1570,0	10,78442 (1)	9,69716	0,00
0,0	311,0	1570,0	11,15586 (1)	10,13079	0,00
0,0	332,0	1570,0	11,32327 (1)	10,01494	0,00
0,0	353,0	1570,0	11,75620 (1)	10,46035	0,00
0,0	374,0	1570,0	12,28923 (1)	10,46108	0,00
0,0	395,0	1570,0	12,29148 (1)	10,88241	0,00
0,0	416,0	1570,0	13,02130 (1)	11,20691	0,00
0,0	437,0	1570,0	13,10744 (1)	10,97155	0,00
0,0	458,0	1570,0	13,61633 (1)	11,46795	0,00
0,0	479,0	1570,0	13,99940 (1)	11,81987	0,00
0,0	500,0	1570,0	14,05919 (1)	12,00931	0,00
0,0	521,0	1570,0	15,09965 (1)	12,14372	0,00
0,0	542,0	1570,0	15,74053 (1)	12,95675	0,00
0,0	563,0	1570,0	16,49543 (1)	12,85337	0,00
0,0	584,0	1570,0	16,48062 (1)	13,13789	0,00
0,0	605,0	1570,0	17,69652 (1)	13,87039	0,00
0,0	626,0	1570,0	18,53465 (1)	14,09133	0,00
0,0	647,0	1570,0	19,52069 (1)	15,28349	0,00
0,0	668,0	1570,0	20,92279 (1)	15,79704	0,00
0,0	689,0	1570,0	22,97602 (1)	17,09324	0,00
0,0	710,0	1570,0	24,06677 (1)	19,09415	0,00
0,0	731,0	1570,0	27,20084 (1)	19,82142	0,00
0,0	752,0	1570,0	29,71702 (1)	21,52402	0,00
0,0	773,0	1570,0	33,44533 (1)	24,15093	0,00
0,0	794,0	1570,0	37,64267 (1)	25,55063	0,00
0,0	815,0	1570,0	38,04168 (1)	25,91274	0,00
0,0	836,0	1570,0	36,53590 (1)	26,24809	0,00
0,0	857,0	1570,0	33,58357 (1)	24,25075	0,00
0,0	878,0	1570,0	31,01742 (1)	23,73373	0,00
0,0	899,0	1570,0	28,24829 (1)	23,88706	0,00
0,0	920,0	1570,0	26,51710 (1)	24,33542	0,00
0,0	941,0	1570,0	27,00579 (1)	23,95767	0,00
0,0	962,0	1570,0	28,79107 (1)	23,31860	0,00
0,0	983,0	1570,0	31,07231 (1)	22,43736	0,00
0,0	1004,0	1570,0	32,90301 (1)	22,47301	0,00
0,0	1025,0	1570,0	33,04806 (1)	22,25930	0,00

0,0	1046,0	1570,0	32,75402 (1)	21,35200	0,00
0,0	1067,0	1570,0	31,98502 (1)	20,63093	0,00
0,0	1088,0	1570,0	30,02798 (1)	20,03287	0,00
0,0	1109,0	1570,0	28,18181 (1)	19,06594	0,00
0,0	1130,0	1570,0	26,87438 (1)	17,26298	0,00
0,0	-655,0	1591,0	7,75588 (1)	7,32341	0,00
0,0	-634,0	1591,0	7,83506 (1)	7,31572	0,00
0,0	-613,0	1591,0	7,74966 (1)	7,67128	0,00
0,0	-592,0	1591,0	7,87351 (1)	7,59188	0,00
0,0	-571,0	1591,0	7,87030 (1)	7,31753	0,00
0,0	-550,0	1591,0	7,88037 (1)	7,43149	0,00
0,0	-529,0	1591,0	7,93907 (1)	7,56019	0,00
0,0	-508,0	1591,0	8,08925 (1)	7,51083	0,00
0,0	-487,0	1591,0	7,93535 (1)	7,56059	0,00
0,0	-466,0	1591,0	8,08022 (1)	7,55559	0,00
0,0	-445,0	1591,0	8,18213 (1)	7,62669	0,00
0,0	-424,0	1591,0	8,01743 (1)	7,67337	0,00
0,0	-403,0	1591,0	8,29016 (1)	7,86958	0,00
0,0	-382,0	1591,0	8,12611 (1)	7,61137	0,00
0,0	-361,0	1591,0	8,19150 (1)	7,82544	0,00
0,0	-340,0	1591,0	8,57883 (1)	7,96362	0,00
0,0	-319,0	1591,0	7,95406 (1)	7,66179	0,00
0,0	-298,0	1591,0	8,39534 (1)	8,00336	0,00
0,0	-277,0	1591,0	8,78733 (1)	8,14029	0,00
0,0	-256,0	1591,0	8,06701 (1)	7,83842	0,00
0,0	-235,0	1591,0	8,56012 (1)	7,91371	0,00
0,0	-214,0	1591,0	8,64679 (1)	7,94545	0,00
0,0	-193,0	1591,0	8,21915 (1)	8,00769	0,00
0,0	-172,0	1591,0	8,63118 (1)	7,99240	0,00
0,0	-151,0	1591,0	8,82071 (1)	7,88505	0,00
0,0	-130,0	1591,0	8,56219 (1)	7,85882	0,00
0,0	-109,0	1591,0	8,54422 (1)	7,97266	0,00
0,0	-88,0	1591,0	8,71445 (1)	7,91813	0,00
0,0	-67,0	1591,0	8,72012 (1)	7,88142	0,00
0,0	-46,0	1591,0	8,99330 (1)	7,97209	0,00
0,0	-25,0	1591,0	8,64284 (1)	8,01676	0,00
0,0	-4,0	1591,0	8,52265 (1)	7,98836	0,00
0,0	17,0	1591,0	9,11880 (1)	7,89055	0,00
0,0	38,0	1591,0	8,76674 (1)	8,03203	0,00
0,0	59,0	1591,0	9,18863 (1)	8,20739	0,00
0,0	80,0	1591,0	9,16367 (1)	8,12010	0,00
0,0	101,0	1591,0	8,63436 (1)	8,51205	0,00
0,0	122,0	1591,0	9,28466 (1)	8,46748	0,00
0,0	143,0	1591,0	9,24934 (1)	8,66450	0,00
0,0	164,0	1591,0	9,33401 (1)	8,82012	0,00
0,0	185,0	1591,0	9,51835 (1)	9,15234	0,00
0,0	206,0	1591,0	9,80782 (1)	9,08357	0,00
0,0	227,0	1591,0	9,92081 (1)	9,25876	0,00
0,0	248,0	1591,0	10,26869 (1)	9,31256	0,00
0,0	269,0	1591,0	10,43454 (1)	9,57933	0,00
0,0	290,0	1591,0	10,65079 (1)	9,61137	0,00
0,0	311,0	1591,0	11,12745 (1)	9,82204	0,00
0,0	332,0	1591,0	11,50843 (1)	9,81995	0,00
0,0	353,0	1591,0	11,65991 (1)	10,43954	0,00
0,0	374,0	1591,0	12,39691 (1)	10,44194	0,00
0,0	395,0	1591,0	12,26810 (1)	10,84192	0,00
0,0	416,0	1591,0	12,52195 (1)	10,74922	0,00
0,0	437,0	1591,0	13,12314 (1)	11,07397	0,00
0,0	458,0	1591,0	13,47109 (1)	11,31198	0,00
0,0	479,0	1591,0	13,86992 (1)	11,69064	0,00
0,0	500,0	1591,0	14,26480 (1)	11,76200	0,00
0,0	521,0	1591,0	15,09251 (1)	11,65366	0,00
0,0	542,0	1591,0	15,25965 (1)	12,63313	0,00
0,0	563,0	1591,0	16,05992 (1)	12,70005	0,00
0,0	584,0	1591,0	16,59151 (1)	12,84346	0,00

0,0	605,0	1591,0	17,18032 (1)	13,63998	0,00
0,0	626,0	1591,0	18,26105 (1)	13,77682	0,00
0,0	647,0	1591,0	19,50187 (1)	14,87883	0,00
0,0	668,0	1591,0	20,56363 (1)	15,96166	0,00
0,0	689,0	1591,0	22,07311 (1)	16,69932	0,00
0,0	710,0	1591,0	23,49173 (1)	17,89089	0,00
0,0	731,0	1591,0	26,11640 (1)	19,19240	0,00
0,0	752,0	1591,0	28,45213 (1)	20,61263	0,00
0,0	773,0	1591,0	31,53592 (1)	22,45511	0,00
0,0	794,0	1591,0	34,96613 (1)	23,73002	0,00
0,0	815,0	1591,0	35,28113 (1)	24,21035	0,00
0,0	836,0	1591,0	34,49734 (1)	23,44260	0,00
0,0	857,0	1591,0	33,10405 (1)	23,44253	0,00
0,0	878,0	1591,0	30,73988 (1)	22,49398	0,00
0,0	899,0	1591,0	28,25014 (1)	23,27767	0,00
0,0	920,0	1591,0	26,24478 (1)	23,06326	0,00
0,0	941,0	1591,0	26,01943 (1)	23,50628	0,00
0,0	962,0	1591,0	27,55052 (1)	23,13749	0,00
0,0	983,0	1591,0	29,05888 (1)	21,91942	0,00
0,0	1004,0	1591,0	30,63411 (1)	22,12094	0,00
0,0	1025,0	1591,0	31,92084 (1)	21,27886	0,00
0,0	1046,0	1591,0	31,25814 (1)	21,53989	0,00
0,0	1067,0	1591,0	30,93098 (1)	21,02913	0,00
0,0	1088,0	1591,0	29,93599 (1)	19,37826	0,00
0,0	1109,0	1591,0	28,50246 (1)	18,25318	0,00
0,0	1130,0	1591,0	26,67299 (1)	18,02270	0,00
0,0	-655,0	1612,0	7,64978 (1)	7,14142	0,00
0,0	-634,0	1612,0	8,02448 (1)	7,32319	0,00
0,0	-613,0	1612,0	7,87201 (1)	7,40647	0,00
0,0	-592,0	1612,0	7,69631 (1)	7,14275	0,00
0,0	-571,0	1612,0	7,94744 (1)	7,34184	0,00
0,0	-550,0	1612,0	7,76864 (1)	7,69326	0,00
0,0	-529,0	1612,0	7,83401 (1)	7,36607	0,00
0,0	-508,0	1612,0	7,69524 (1)	7,35675	0,00
0,0	-487,0	1612,0	8,15845 (1)	7,62100	0,00
0,0	-466,0	1612,0	7,90414 (1)	7,52792	0,00
0,0	-445,0	1612,0	7,83163 (1)	7,52806	0,00
0,0	-424,0	1612,0	8,02982 (1)	7,61936	0,00
0,0	-403,0	1612,0	8,05668 (1)	7,49444	0,00
0,0	-382,0	1612,0	7,98456 (1)	7,63705	0,00
0,0	-361,0	1612,0	8,11619 (1)	7,77528	0,00
0,0	-340,0	1612,0	8,26311 (1)	7,62324	0,00
0,0	-319,0	1612,0	8,14062 (1)	7,76662	0,00
0,0	-298,0	1612,0	8,28001 (1)	7,67146	0,00
0,0	-277,0	1612,0	8,21959 (1)	7,95489	0,00
0,0	-256,0	1612,0	8,29687 (1)	7,93740	0,00
0,0	-235,0	1612,0	8,35367 (1)	7,78144	0,00
0,0	-214,0	1612,0	8,34391 (1)	8,03096	0,00
0,0	-193,0	1612,0	8,48936 (1)	8,07324	0,00
0,0	-172,0	1612,0	8,81181 (1)	7,75692	0,00
0,0	-151,0	1612,0	8,52654 (1)	8,07869	0,00
0,0	-130,0	1612,0	8,57221 (1)	7,89657	0,00
0,0	-109,0	1612,0	8,73495 (1)	7,79140	0,00
0,0	-88,0	1612,0	8,52202 (1)	8,16219	0,00
0,0	-67,0	1612,0	8,56449 (1)	7,72768	0,00
0,0	-46,0	1612,0	8,82583 (1)	7,82244	0,00
0,0	-25,0	1612,0	8,71048 (1)	8,05615	0,00
0,0	-4,0	1612,0	8,86478 (1)	7,85195	0,00
0,0	17,0	1612,0	9,01437 (1)	7,94546	0,00
0,0	38,0	1612,0	8,68368 (1)	8,02722	0,00
0,0	59,0	1612,0	9,04007 (1)	8,13196	0,00
0,0	80,0	1612,0	9,19995 (1)	8,12087	0,00
0,0	101,0	1612,0	9,01296 (1)	8,48993	0,00
0,0	122,0	1612,0	9,10426 (1)	8,49745	0,00
0,0	143,0	1612,0	9,08285 (1)	8,57182	0,00

0,0	164,0	1612,0	9,32222 (1)	8,60855	0,00
0,0	185,0	1612,0	9,46262 (1)	8,93081	0,00
0,0	206,0	1612,0	9,41398 (1)	9,04915	0,00
0,0	227,0	1612,0	9,74854 (1)	9,20523	0,00
0,0	248,0	1612,0	10,12069 (1)	9,33395	0,00
0,0	269,0	1612,0	10,26648 (1)	9,57695	0,00
0,0	290,0	1612,0	10,81236 (1)	9,79586	0,00
0,0	311,0	1612,0	10,75323 (1)	9,65998	0,00
0,0	332,0	1612,0	10,98916 (1)	9,80106	0,00
0,0	353,0	1612,0	11,54416 (1)	10,29120	0,00
0,0	374,0	1612,0	11,84514 (1)	10,32133	0,00
0,0	395,0	1612,0	12,15983 (1)	10,58625	0,00
0,0	416,0	1612,0	12,56585 (1)	10,66185	0,00
0,0	437,0	1612,0	12,62444 (1)	11,26287	0,00
0,0	458,0	1612,0	13,66678 (1)	10,80839	0,00
0,0	479,0	1612,0	13,73877 (1)	11,52324	0,00
0,0	500,0	1612,0	14,04060 (1)	11,88948	0,00
0,0	521,0	1612,0	14,82550 (1)	11,35010	0,00
0,0	542,0	1612,0	14,90930 (1)	12,32409	0,00
0,0	563,0	1612,0	15,89184 (1)	12,52920	0,00
0,0	584,0	1612,0	16,56216 (1)	12,59769	0,00
0,0	605,0	1612,0	16,95917 (1)	13,29800	0,00
0,0	626,0	1612,0	18,06047 (1)	13,33101	0,00
0,0	647,0	1612,0	19,11109 (1)	14,43214	0,00
0,0	668,0	1612,0	19,94513 (1)	15,50471	0,00
0,0	689,0	1612,0	21,44207 (1)	16,47482	0,00
0,0	710,0	1612,0	22,43987 (1)	17,33414	0,00
0,0	731,0	1612,0	25,15576 (1)	18,16501	0,00
0,0	752,0	1612,0	27,68864 (1)	19,99402	0,00
0,0	773,0	1612,0	29,57520 (1)	21,35630	0,00
0,0	794,0	1612,0	32,64323 (1)	21,72676	0,00
0,0	815,0	1612,0	33,30510 (1)	22,35338	0,00
0,0	836,0	1612,0	33,02885 (1)	22,61781	0,00
0,0	857,0	1612,0	31,72618 (1)	22,19924	0,00
0,0	878,0	1612,0	30,43595 (1)	22,16505	0,00
0,0	899,0	1612,0	28,28514 (1)	21,99963	0,00
0,0	920,0	1612,0	26,35502 (1)	22,29726	0,00
0,0	941,0	1612,0	24,98982 (1)	22,95923	0,00
0,0	962,0	1612,0	26,41863 (1)	22,63061	0,00
0,0	983,0	1612,0	27,90559 (1)	21,47199	0,00
0,0	1004,0	1612,0	29,32443 (1)	21,17521	0,00
0,0	1025,0	1612,0	30,44147 (1)	21,01690	0,00
0,0	1046,0	1612,0	30,36059 (1)	20,98475	0,00
0,0	1067,0	1612,0	30,31006 (1)	19,72571	0,00
0,0	1088,0	1612,0	29,55269 (1)	18,53324	0,00
0,0	1109,0	1612,0	28,68788 (1)	18,75604	0,00
0,0	1130,0	1612,0	27,28695 (1)	17,83388	0,00
0,0	-655,0	1633,0	7,56984 (1)	7,03503	0,00
0,0	-634,0	1633,0	7,72738 (1)	7,43485	0,00
0,0	-613,0	1633,0	7,68840 (1)	7,57522	0,00
0,0	-592,0	1633,0	7,75630 (1)	7,16722	0,00
0,0	-571,0	1633,0	7,82630 (1)	7,37094	0,00
0,0	-550,0	1633,0	7,94029 (1)	7,61501	0,00
0,0	-529,0	1633,0	7,77838 (1)	7,23979	0,00
0,0	-508,0	1633,0	7,73639 (1)	7,29423	0,00
0,0	-487,0	1633,0	7,99718 (1)	7,76162	0,00
0,0	-466,0	1633,0	7,88193 (1)	7,39658	0,00
0,0	-445,0	1633,0	7,78196 (1)	7,41638	0,00
0,0	-424,0	1633,0	8,27004 (1)	7,78682	0,00
0,0	-403,0	1633,0	8,00326 (1)	7,50579	0,00
0,0	-382,0	1633,0	7,88463 (1)	7,53556	0,00
0,0	-361,0	1633,0	8,32443 (1)	7,68007	0,00
0,0	-340,0	1633,0	8,20063 (1)	7,63447	0,00
0,0	-319,0	1633,0	8,05908 (1)	7,69478	0,00
0,0	-298,0	1633,0	8,42352 (1)	7,80608	0,00

0,0	-277,0	1633,0	7,89685 (1)	7,64846	0,00
0,0	-256,0	1633,0	8,23980 (1)	7,80791	0,00
0,0	-235,0	1633,0	8,58188 (1)	7,63110	0,00
0,0	-214,0	1633,0	8,15463 (1)	7,74312	0,00
0,0	-193,0	1633,0	8,40093 (1)	7,90488	0,00
0,0	-172,0	1633,0	8,48063 (1)	7,72292	0,00
0,0	-151,0	1633,0	8,18362 (1)	7,97306	0,00
0,0	-130,0	1633,0	8,45996 (1)	7,76397	0,00
0,0	-109,0	1633,0	8,63651 (1)	7,77303	0,00
0,0	-88,0	1633,0	8,47558 (1)	7,88480	0,00
0,0	-67,0	1633,0	8,58167 (1)	7,58697	0,00
0,0	-46,0	1633,0	8,79447 (1)	7,67740	0,00
0,0	-25,0	1633,0	8,55488 (1)	8,00656	0,00
0,0	-4,0	1633,0	8,76271 (1)	7,70446	0,00
0,0	17,0	1633,0	8,90197 (1)	7,70468	0,00
0,0	38,0	1633,0	8,78086 (1)	7,90954	0,00
0,0	59,0	1633,0	8,94778 (1)	7,98522	0,00
0,0	80,0	1633,0	9,02635 (1)	8,15114	0,00
0,0	101,0	1633,0	9,01313 (1)	8,30799	0,00
0,0	122,0	1633,0	8,93669 (1)	8,50771	0,00
0,0	143,0	1633,0	8,93779 (1)	8,50537	0,00
0,0	164,0	1633,0	9,12535 (1)	8,83380	0,00
0,0	185,0	1633,0	9,25180 (1)	8,75361	0,00
0,0	206,0	1633,0	9,38866 (1)	8,97374	0,00
0,0	227,0	1633,0	9,77887 (1)	9,17805	0,00
0,0	248,0	1633,0	10,25179 (1)	9,30796	0,00
0,0	269,0	1633,0	10,05466 (1)	9,37732	0,00
0,0	290,0	1633,0	10,64948 (1)	9,51223	0,00
0,0	311,0	1633,0	11,02465 (1)	9,65685	0,00
0,0	332,0	1633,0	11,08323 (1)	9,90610	0,00
0,0	353,0	1633,0	11,62095 (1)	9,88580	0,00
0,0	374,0	1633,0	11,65222 (1)	10,27165	0,00
0,0	395,0	1633,0	12,02419 (1)	10,38418	0,00
0,0	416,0	1633,0	12,51534 (1)	10,46952	0,00
0,0	437,0	1633,0	12,29073 (1)	10,88818	0,00
0,0	458,0	1633,0	13,15882 (1)	10,58827	0,00
0,0	479,0	1633,0	13,31958 (1)	11,34504	0,00
0,0	500,0	1633,0	13,76855 (1)	11,47648	0,00
0,0	521,0	1633,0	14,83029 (1)	11,18019	0,00
0,0	542,0	1633,0	15,00144 (1)	12,29813	0,00
0,0	563,0	1633,0	15,74379 (1)	12,21212	0,00
0,0	584,0	1633,0	16,17529 (1)	12,42026	0,00
0,0	605,0	1633,0	16,68271 (1)	13,08372	0,00
0,0	626,0	1633,0	17,71837 (1)	13,33746	0,00
0,0	647,0	1633,0	18,94127 (1)	13,85613	0,00
0,0	668,0	1633,0	19,61830 (1)	14,84997	0,00
0,0	689,0	1633,0	21,15234 (1)	15,98190	0,00
0,0	710,0	1633,0	22,32813 (1)	16,35164	0,00
0,0	731,0	1633,0	24,16571 (1)	17,45010	0,00
0,0	752,0	1633,0	26,22470 (1)	18,93689	0,00
0,0	773,0	1633,0	27,60202 (1)	19,93146	0,00
0,0	794,0	1633,0	30,88720 (1)	20,49943	0,00
0,0	815,0	1633,0	31,16784 (1)	20,82907	0,00
0,0	836,0	1633,0	31,07404 (1)	21,38795	0,00
0,0	857,0	1633,0	31,24072 (1)	21,40672	0,00
0,0	878,0	1633,0	29,32668 (1)	21,17684	0,00
0,0	899,0	1633,0	28,44481 (1)	21,47022	0,00
0,0	920,0	1633,0	26,48587 (1)	21,90656	0,00
0,0	941,0	1633,0	25,32983 (1)	22,22351	0,00
0,0	962,0	1633,0	25,32390 (1)	22,28391	0,00
0,0	983,0	1633,0	26,36619 (1)	21,62183	0,00
0,0	1004,0	1633,0	28,16241 (1)	20,33612	0,00
0,0	1025,0	1633,0	28,78439 (1)	20,11966	0,00
0,0	1046,0	1633,0	29,70195 (1)	20,04648	0,00
0,0	1067,0	1633,0	28,82284 (1)	19,19148	0,00

0,0	1088,0	1633,0	28,87867 (1)	19,22683	0,00
0,0	1109,0	1633,0	27,87756 (1)	17,97914	0,00
0,0	1130,0	1633,0	26,72241 (1)	16,65906	0,00
0,0	-414,0	-178,0	159,11191 (1)	104,88720	0,00

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

165 węglow.aroma (gaz)			D1=1000,00	Obszar zwykły	
CAS				percentyl 99,800	0,2%
0,0	-655,0	-887,0	10,73637 (1)	5,03237	0,00
0,0	-634,0	-887,0	10,90686 (1)	5,16984	0,00
0,0	-613,0	-887,0	10,88538 (1)	5,00173	0,00
0,0	-592,0	-887,0	10,74775 (1)	5,40120	0,00
0,0	-571,0	-887,0	11,05183 (1)	5,50359	0,00
0,0	-550,0	-887,0	11,00042 (1)	5,09825	0,00
0,0	-529,0	-887,0	10,90245 (1)	5,53405	0,00
0,0	-508,0	-887,0	11,16993 (1)	5,30054	0,00
0,0	-487,0	-887,0	10,91656 (1)	5,45672	0,00
0,0	-466,0	-887,0	11,11779 (1)	5,57762	0,00
0,0	-445,0	-887,0	10,59791 (1)	5,60658	0,00
0,0	-424,0	-887,0	10,87386 (1)	5,59512	0,00
0,0	-403,0	-887,0	10,68575 (1)	5,66599	0,00
0,0	-382,0	-887,0	10,90782 (1)	5,66980	0,00
0,0	-361,0	-887,0	10,43847 (1)	5,71094	0,00
0,0	-340,0	-887,0	10,29073 (1)	5,71109	0,00
0,0	-319,0	-887,0	10,42385 (1)	5,95773	0,00
0,0	-298,0	-887,0	10,40428 (1)	5,85131	0,00
0,0	-277,0	-887,0	9,91436 (1)	6,13991	0,00
0,0	-256,0	-887,0	10,07167 (1)	6,11125	0,00
0,0	-235,0	-887,0	9,78198 (1)	6,11071	0,00
0,0	-214,0	-887,0	9,68576 (1)	6,36559	0,00
0,0	-193,0	-887,0	9,39849 (1)	6,24538	0,00
0,0	-172,0	-887,0	9,50242 (1)	6,01689	0,00
0,0	-151,0	-887,0	9,56637 (1)	5,96999	0,00
0,0	-130,0	-887,0	9,51146 (1)	5,68758	0,00
0,0	-109,0	-887,0	9,18970 (1)	5,96284	0,00
0,0	-88,0	-887,0	9,17625 (1)	5,84309	0,00
0,0	-67,0	-887,0	9,23161 (1)	5,66512	0,00
0,0	-46,0	-887,0	9,16647 (1)	5,73829	0,00
0,0	-25,0	-887,0	9,00880 (1)	5,77820	0,00
0,0	-4,0	-887,0	8,83373 (1)	5,66909	0,00
0,0	17,0	-887,0	8,90676 (1)	5,58649	0,00
0,0	38,0	-887,0	8,78594 (1)	5,47120	0,00
0,0	59,0	-887,0	8,67322 (1)	5,47716	0,00
0,0	80,0	-887,0	8,59618 (1)	5,49500	0,00
0,0	101,0	-887,0	8,70895 (1)	5,49767	0,00
0,0	122,0	-887,0	9,04240 (1)	5,53668	0,00
0,0	143,0	-887,0	9,06181 (1)	5,32919	0,00
0,0	164,0	-887,0	9,38008 (1)	5,30895	0,00
0,0	185,0	-887,0	9,06720 (1)	5,47578	0,00
0,0	206,0	-887,0	9,09321 (1)	5,67126	0,00
0,0	227,0	-887,0	8,72564 (1)	5,53320	0,00
0,0	248,0	-887,0	8,69424 (1)	5,53011	0,00
0,0	269,0	-887,0	8,58008 (1)	5,72444	0,00
0,0	290,0	-887,0	8,43544 (1)	5,56226	0,00
0,0	311,0	-887,0	8,31953 (1)	5,64008	0,00
0,0	332,0	-887,0	8,01886 (1)	5,74928	0,00
0,0	353,0	-887,0	7,85283 (1)	5,60161	0,00
0,0	374,0	-887,0	7,97185 (1)	5,71647	0,00
0,0	395,0	-887,0	7,48133 (1)	5,50812	0,00
0,0	416,0	-887,0	7,43819 (1)	5,49512	0,00
0,0	437,0	-887,0	7,37535 (1)	5,48579	0,00

0,0	458,0	-887,0	7,04630 (1)	5,40067	0,00
0,0	479,0	-887,0	6,84417 (1)	5,35319	0,00
0,0	500,0	-887,0	6,68335 (1)	5,34205	0,00
0,0	521,0	-887,0	6,83138 (1)	5,32282	0,00
0,0	542,0	-887,0	6,45267 (1)	5,28682	0,00
0,0	563,0	-887,0	6,32413 (1)	5,33189	0,00
0,0	584,0	-887,0	6,33530 (1)	5,11977	0,00
0,0	605,0	-887,0	6,02391 (1)	5,34169	0,00
0,0	626,0	-887,0	5,96051 (1)	5,28093	0,00
0,0	647,0	-887,0	5,78605 (1)	5,20443	0,00
0,0	668,0	-887,0	5,59807 (1)	5,29349	0,00
0,0	689,0	-887,0	5,68334 (1)	5,12327	0,00
0,0	710,0	-887,0	5,37477 (1)	4,99959	0,00
0,0	731,0	-887,0	5,53227 (1)	5,07471	0,00
0,0	752,0	-887,0	5,24244 (1)	5,00540	0,00
0,0	773,0	-887,0	5,24087 (1)	4,92492	0,00
0,0	794,0	-887,0	5,26620 (1)	4,85980	0,00
0,0	815,0	-887,0	5,15192 (1)	4,90887	0,00
0,0	836,0	-887,0	5,12815 (1)	4,91501	0,00
0,0	857,0	-887,0	5,14867 (1)	4,67059	0,00
0,0	878,0	-887,0	5,18344 (1)	4,84622	0,00
0,0	899,0	-887,0	5,06030 (1)	4,73323	0,00
0,0	920,0	-887,0	5,10758 (1)	4,66599	0,00
0,0	941,0	-887,0	5,00161 (1)	4,62494	0,00
0,0	962,0	-887,0	4,83783 (1)	4,62374	0,00
0,0	983,0	-887,0	4,86282 (1)	4,76171	0,00
0,0	1004,0	-887,0	4,79677 (1)	4,44467	0,00
0,0	1025,0	-887,0	4,68091 (1)	4,54581	0,00
0,0	1046,0	-887,0	4,66902 (1)	4,59262	0,00
0,0	1067,0	-887,0	4,70346 (1)	4,48409	0,00
0,0	1088,0	-887,0	4,64369 (1)	4,52880	0,00
0,0	1109,0	-887,0	4,56299 (1)	4,37564	0,00
0,0	1130,0	-887,0	4,71199 (1)	4,39432	0,00
0,0	-655,0	-866,0	10,84808 (1)	4,97806	0,00
0,0	-634,0	-866,0	11,15573 (1)	5,07445	0,00
0,0	-613,0	-866,0	11,04721 (1)	5,48833	0,00
0,0	-592,0	-866,0	11,24410 (1)	5,22221	0,00
0,0	-571,0	-866,0	11,11002 (1)	5,43228	0,00
0,0	-550,0	-866,0	11,13064 (1)	5,70972	0,00
0,0	-529,0	-866,0	11,05708 (1)	5,45539	0,00
0,0	-508,0	-866,0	11,29774 (1)	5,67281	0,00
0,0	-487,0	-866,0	11,25581 (1)	5,36090	0,00
0,0	-466,0	-866,0	10,95276 (1)	5,72241	0,00
0,0	-445,0	-866,0	11,13947 (1)	5,87701	0,00
0,0	-424,0	-866,0	11,20164 (1)	5,70168	0,00
0,0	-403,0	-866,0	11,26159 (1)	5,80552	0,00
0,0	-382,0	-866,0	10,64464 (1)	5,90579	0,00
0,0	-361,0	-866,0	11,02693 (1)	5,77713	0,00
0,0	-340,0	-866,0	10,85756 (1)	6,10474	0,00
0,0	-319,0	-866,0	10,27549 (1)	6,10661	0,00
0,0	-298,0	-866,0	10,23947 (1)	6,36912	0,00
0,0	-277,0	-866,0	10,16402 (1)	6,22797	0,00
0,0	-256,0	-866,0	10,15066 (1)	6,53328	0,00
0,0	-235,0	-866,0	10,02923 (1)	6,23324	0,00
0,0	-214,0	-866,0	9,95991 (1)	6,32085	0,00
0,0	-193,0	-866,0	10,01789 (1)	6,30022	0,00
0,0	-172,0	-866,0	9,67678 (1)	6,09385	0,00
0,0	-151,0	-866,0	9,75784 (1)	6,17660	0,00
0,0	-130,0	-866,0	9,51271 (1)	6,06273	0,00
0,0	-109,0	-866,0	9,34168 (1)	6,12135	0,00
0,0	-88,0	-866,0	9,35802 (1)	5,97745	0,00
0,0	-67,0	-866,0	9,35776 (1)	5,81712	0,00
0,0	-46,0	-866,0	9,16487 (1)	5,70890	0,00
0,0	-25,0	-866,0	9,09797 (1)	5,79645	0,00
0,0	-4,0	-866,0	8,88340 (1)	5,73491	0,00

0,0	17,0	-866,0	9,05088 (1)	5,69465	0,00
0,0	38,0	-866,0	8,75487 (1)	5,65040	0,00
0,0	59,0	-866,0	8,85384 (1)	5,56462	0,00
0,0	80,0	-866,0	8,67923 (1)	5,63121	0,00
0,0	101,0	-866,0	8,73293 (1)	5,53835	0,00
0,0	122,0	-866,0	9,08457 (1)	5,55632	0,00
0,0	143,0	-866,0	9,26440 (1)	5,65532	0,00
0,0	164,0	-866,0	9,36322 (1)	5,55532	0,00
0,0	185,0	-866,0	9,45088 (1)	5,56553	0,00
0,0	206,0	-866,0	9,38504 (1)	5,72487	0,00
0,0	227,0	-866,0	9,02119 (1)	5,76150	0,00
0,0	248,0	-866,0	8,99184 (1)	5,66495	0,00
0,0	269,0	-866,0	8,75432 (1)	5,92733	0,00
0,0	290,0	-866,0	8,72869 (1)	5,89059	0,00
0,0	311,0	-866,0	8,54418 (1)	5,74622	0,00
0,0	332,0	-866,0	8,19977 (1)	5,77428	0,00
0,0	353,0	-866,0	7,97020 (1)	5,82485	0,00
0,0	374,0	-866,0	8,12821 (1)	5,57118	0,00
0,0	395,0	-866,0	7,65840 (1)	5,69694	0,00
0,0	416,0	-866,0	7,63331 (1)	5,63772	0,00
0,0	437,0	-866,0	7,49394 (1)	5,53968	0,00
0,0	458,0	-866,0	7,19379 (1)	5,54386	0,00
0,0	479,0	-866,0	7,07531 (1)	5,54763	0,00
0,0	500,0	-866,0	6,80283 (1)	5,56133	0,00
0,0	521,0	-866,0	6,71936 (1)	5,50017	0,00
0,0	542,0	-866,0	6,61736 (1)	5,43644	0,00
0,0	563,0	-866,0	6,42841 (1)	5,32379	0,00
0,0	584,0	-866,0	6,32199 (1)	5,43499	0,00
0,0	605,0	-866,0	6,04766 (1)	5,21017	0,00
0,0	626,0	-866,0	5,91380 (1)	5,16105	0,00
0,0	647,0	-866,0	5,91133 (1)	5,28350	0,00
0,0	668,0	-866,0	5,64295 (1)	5,13263	0,00
0,0	689,0	-866,0	5,72913 (1)	5,10185	0,00
0,0	710,0	-866,0	5,51971 (1)	5,08161	0,00
0,0	731,0	-866,0	5,58129 (1)	5,09721	0,00
0,0	752,0	-866,0	5,29850 (1)	5,07460	0,00
0,0	773,0	-866,0	5,32362 (1)	4,89562	0,00
0,0	794,0	-866,0	5,32429 (1)	5,04216	0,00
0,0	815,0	-866,0	5,23299 (1)	4,95979	0,00
0,0	836,0	-866,0	5,24211 (1)	4,86427	0,00
0,0	857,0	-866,0	5,18119 (1)	4,88243	0,00
0,0	878,0	-866,0	5,25385 (1)	4,84117	0,00
0,0	899,0	-866,0	5,02206 (1)	4,82091	0,00
0,0	920,0	-866,0	5,19929 (1)	4,87168	0,00
0,0	941,0	-866,0	5,05452 (1)	4,80320	0,00
0,0	962,0	-866,0	4,97771 (1)	4,66938	0,00
0,0	983,0	-866,0	4,94730 (1)	4,69950	0,00
0,0	1004,0	-866,0	4,84656 (1)	4,68809	0,00
0,0	1025,0	-866,0	4,82151 (1)	4,64995	0,00
0,0	1046,0	-866,0	4,82648 (1)	4,59098	0,00
0,0	1067,0	-866,0	4,76203 (1)	4,51412	0,00
0,0	1088,0	-866,0	4,67066 (1)	4,52569	0,00
0,0	1109,0	-866,0	4,68856 (1)	4,50338	0,00
0,0	1130,0	-866,0	4,61981 (1)	4,46145	0,00
0,0	-655,0	-845,0	10,93184 (1)	5,70106	0,00
0,0	-634,0	-845,0	11,07115 (1)	5,18295	0,00
0,0	-613,0	-845,0	11,51713 (1)	5,23384	0,00
0,0	-592,0	-845,0	11,28417 (1)	5,62101	0,00
0,0	-571,0	-845,0	11,22436 (1)	5,38851	0,00
0,0	-550,0	-845,0	11,36124 (1)	5,63484	0,00
0,0	-529,0	-845,0	11,48134 (1)	5,70463	0,00
0,0	-508,0	-845,0	11,28526 (1)	5,68868	0,00
0,0	-487,0	-845,0	11,40024 (1)	5,93841	0,00
0,0	-466,0	-845,0	11,46417 (1)	5,76247	0,00
0,0	-445,0	-845,0	11,47020 (1)	5,96876	0,00

0,0	-424,0	-845,0	11,15884 (1)	5,95667	0,00
0,0	-403,0	-845,0	11,27942 (1)	5,98994	0,00
0,0	-382,0	-845,0	11,26099 (1)	5,92332	0,00
0,0	-361,0	-845,0	11,03489 (1)	5,86986	0,00
0,0	-340,0	-845,0	11,04117 (1)	6,18184	0,00
0,0	-319,0	-845,0	10,74568 (1)	6,13564	0,00
0,0	-298,0	-845,0	10,86265 (1)	6,25251	0,00
0,0	-277,0	-845,0	10,72461 (1)	6,30110	0,00
0,0	-256,0	-845,0	10,33812 (1)	6,28527	0,00
0,0	-235,0	-845,0	10,20425 (1)	6,50539	0,00
0,0	-214,0	-845,0	10,25875 (1)	6,29536	0,00
0,0	-193,0	-845,0	10,20535 (1)	6,38109	0,00
0,0	-172,0	-845,0	9,82481 (1)	6,34439	0,00
0,0	-151,0	-845,0	9,94623 (1)	6,26426	0,00
0,0	-130,0	-845,0	9,68170 (1)	6,29800	0,00
0,0	-109,0	-845,0	9,69239 (1)	6,32124	0,00
0,0	-88,0	-845,0	9,47139 (1)	6,13743	0,00
0,0	-67,0	-845,0	9,48948 (1)	6,09230	0,00
0,0	-46,0	-845,0	9,48844 (1)	5,94392	0,00
0,0	-25,0	-845,0	9,36186 (1)	5,77637	0,00
0,0	-4,0	-845,0	9,18901 (1)	5,82112	0,00
0,0	17,0	-845,0	9,16798 (1)	5,74829	0,00
0,0	38,0	-845,0	9,05822 (1)	5,67530	0,00
0,0	59,0	-845,0	8,96252 (1)	5,72519	0,00
0,0	80,0	-845,0	8,72233 (1)	5,70483	0,00
0,0	101,0	-845,0	8,95968 (1)	5,60019	0,00
0,0	122,0	-845,0	9,07702 (1)	5,58924	0,00
0,0	143,0	-845,0	9,54059 (1)	5,57837	0,00
0,0	164,0	-845,0	9,46567 (1)	5,69865	0,00
0,0	185,0	-845,0	9,79379 (1)	5,73424	0,00
0,0	206,0	-845,0	9,53169 (1)	5,88247	0,00
0,0	227,0	-845,0	9,41084 (1)	5,97113	0,00
0,0	248,0	-845,0	9,17248 (1)	6,00845	0,00
0,0	269,0	-845,0	8,86879 (1)	5,94028	0,00
0,0	290,0	-845,0	8,85579 (1)	6,05774	0,00
0,0	311,0	-845,0	8,65578 (1)	6,03224	0,00
0,0	332,0	-845,0	8,45665 (1)	5,99223	0,00
0,0	353,0	-845,0	8,24539 (1)	5,90428	0,00
0,0	374,0	-845,0	8,30248 (1)	5,77892	0,00
0,0	395,0	-845,0	7,83732 (1)	5,79389	0,00
0,0	416,0	-845,0	7,74034 (1)	5,65333	0,00
0,0	437,0	-845,0	7,53769 (1)	5,69262	0,00
0,0	458,0	-845,0	7,26824 (1)	5,57891	0,00
0,0	479,0	-845,0	7,23120 (1)	5,63130	0,00
0,0	500,0	-845,0	6,93011 (1)	5,64032	0,00
0,0	521,0	-845,0	6,89718 (1)	5,56878	0,00
0,0	542,0	-845,0	6,73329 (1)	5,53700	0,00
0,0	563,0	-845,0	6,43418 (1)	5,54866	0,00
0,0	584,0	-845,0	6,40144 (1)	5,36791	0,00
0,0	605,0	-845,0	6,16918 (1)	5,35886	0,00
0,0	626,0	-845,0	5,98040 (1)	5,47955	0,00
0,0	647,0	-845,0	5,94385 (1)	5,12140	0,00
0,0	668,0	-845,0	5,76475 (1)	5,35166	0,00
0,0	689,0	-845,0	5,79727 (1)	5,30619	0,00
0,0	710,0	-845,0	5,57903 (1)	5,11353	0,00
0,0	731,0	-845,0	5,58458 (1)	5,12522	0,00
0,0	752,0	-845,0	5,37403 (1)	5,03212	0,00
0,0	773,0	-845,0	5,39589 (1)	4,99409	0,00
0,0	794,0	-845,0	5,44620 (1)	4,99049	0,00
0,0	815,0	-845,0	5,32408 (1)	4,98876	0,00
0,0	836,0	-845,0	5,30380 (1)	4,99371	0,00
0,0	857,0	-845,0	5,27197 (1)	4,93203	0,00
0,0	878,0	-845,0	5,32822 (1)	4,94597	0,00
0,0	899,0	-845,0	5,12097 (1)	4,95421	0,00
0,0	920,0	-845,0	5,16316 (1)	4,72944	0,00

0,0	941,0	-845,0	5,08249 (1)	4,75477	0,00
0,0	962,0	-845,0	4,99781 (1)	4,77246	0,00
0,0	983,0	-845,0	5,00848 (1)	4,78722	0,00
0,0	1004,0	-845,0	4,95109 (1)	4,81737	0,00
0,0	1025,0	-845,0	4,96697 (1)	4,58897	0,00
0,0	1046,0	-845,0	4,69923 (1)	4,61797	0,00
0,0	1067,0	-845,0	4,83471 (1)	4,67005	0,00
0,0	1088,0	-845,0	4,72012 (1)	4,51331	0,00
0,0	1109,0	-845,0	4,76306 (1)	4,55685	0,00
0,0	1130,0	-845,0	4,68031 (1)	4,45812	0,00
0,0	-655,0	-824,0	11,39748 (1)	5,47963	0,00
0,0	-634,0	-824,0	11,31106 (1)	5,76142	0,00
0,0	-613,0	-824,0	11,30945 (1)	5,38492	0,00
0,0	-592,0	-824,0	11,93393 (1)	5,56880	0,00
0,0	-571,0	-824,0	11,58574 (1)	5,89428	0,00
0,0	-550,0	-824,0	11,54041 (1)	5,69684	0,00
0,0	-529,0	-824,0	11,45704 (1)	5,94942	0,00
0,0	-508,0	-824,0	11,71010 (1)	5,73835	0,00
0,0	-487,0	-824,0	11,71812 (1)	5,78077	0,00
0,0	-466,0	-824,0	11,81553 (1)	6,19706	0,00
0,0	-445,0	-824,0	11,55223 (1)	5,99969	0,00
0,0	-424,0	-824,0	11,66970 (1)	6,14237	0,00
0,0	-403,0	-824,0	11,53292 (1)	6,12603	0,00
0,0	-382,0	-824,0	11,67540 (1)	6,17097	0,00
0,0	-361,0	-824,0	11,35230 (1)	6,40236	0,00
0,0	-340,0	-824,0	11,28268 (1)	6,11968	0,00
0,0	-319,0	-824,0	11,30865 (1)	6,24754	0,00
0,0	-298,0	-824,0	10,92812 (1)	6,16480	0,00
0,0	-277,0	-824,0	10,84030 (1)	6,76764	0,00
0,0	-256,0	-824,0	10,83448 (1)	6,41804	0,00
0,0	-235,0	-824,0	10,67291 (1)	6,73909	0,00
0,0	-214,0	-824,0	10,40092 (1)	6,63710	0,00
0,0	-193,0	-824,0	10,36042 (1)	6,60533	0,00
0,0	-172,0	-824,0	10,14690 (1)	6,77956	0,00
0,0	-151,0	-824,0	9,97698 (1)	6,48746	0,00
0,0	-130,0	-824,0	9,89277 (1)	6,39740	0,00
0,0	-109,0	-824,0	10,02422 (1)	6,39534	0,00
0,0	-88,0	-824,0	9,71506 (1)	6,20704	0,00
0,0	-67,0	-824,0	9,66085 (1)	6,10124	0,00
0,0	-46,0	-824,0	9,67558 (1)	6,12510	0,00
0,0	-25,0	-824,0	9,45670 (1)	6,04147	0,00
0,0	-4,0	-824,0	9,32513 (1)	5,90951	0,00
0,0	17,0	-824,0	9,24365 (1)	6,00653	0,00
0,0	38,0	-824,0	9,17950 (1)	5,84726	0,00
0,0	59,0	-824,0	9,21483 (1)	5,78064	0,00
0,0	80,0	-824,0	8,90848 (1)	5,86645	0,00
0,0	101,0	-824,0	8,99209 (1)	5,89089	0,00
0,0	122,0	-824,0	8,97663 (1)	5,68179	0,00
0,0	143,0	-824,0	9,68499 (1)	5,71757	0,00
0,0	164,0	-824,0	9,71856 (1)	5,64612	0,00
0,0	185,0	-824,0	9,99996 (1)	6,06615	0,00
0,0	206,0	-824,0	9,72133 (1)	6,15929	0,00
0,0	227,0	-824,0	9,70191 (1)	6,14250	0,00
0,0	248,0	-824,0	9,34870 (1)	6,18136	0,00
0,0	269,0	-824,0	9,05610 (1)	6,26599	0,00
0,0	290,0	-824,0	9,07850 (1)	6,14474	0,00
0,0	311,0	-824,0	8,76007 (1)	6,25249	0,00
0,0	332,0	-824,0	8,80942 (1)	6,12213	0,00
0,0	353,0	-824,0	8,36454 (1)	6,03292	0,00
0,0	374,0	-824,0	8,24181 (1)	5,87327	0,00
0,0	395,0	-824,0	8,16067 (1)	5,85216	0,00
0,0	416,0	-824,0	7,93161 (1)	5,91080	0,00
0,0	437,0	-824,0	7,67342 (1)	5,88907	0,00
0,0	458,0	-824,0	7,45289 (1)	5,79677	0,00
0,0	479,0	-824,0	7,39510 (1)	5,78682	0,00

0,0	500,0	-824,0	7,10545 (1)	5,63867	0,00
0,0	521,0	-824,0	7,02579 (1)	5,79433	0,00
0,0	542,0	-824,0	6,89984 (1)	5,73725	0,00
0,0	563,0	-824,0	6,58638 (1)	5,53597	0,00
0,0	584,0	-824,0	6,51206 (1)	5,59335	0,00
0,0	605,0	-824,0	6,32860 (1)	5,61536	0,00
0,0	626,0	-824,0	6,15781 (1)	5,38029	0,00
0,0	647,0	-824,0	5,97774 (1)	5,36843	0,00
0,0	668,0	-824,0	5,89619 (1)	5,34008	0,00
0,0	689,0	-824,0	5,68563 (1)	5,27992	0,00
0,0	710,0	-824,0	5,71219 (1)	5,20496	0,00
0,0	731,0	-824,0	5,64088 (1)	5,31889	0,00
0,0	752,0	-824,0	5,50972 (1)	5,12772	0,00
0,0	773,0	-824,0	5,45885 (1)	5,05499	0,00
0,0	794,0	-824,0	5,44252 (1)	5,10616	0,00
0,0	815,0	-824,0	5,42002 (1)	5,08083	0,00
0,0	836,0	-824,0	5,25640 (1)	5,06769	0,00
0,0	857,0	-824,0	5,36018 (1)	4,90559	0,00
0,0	878,0	-824,0	5,30763 (1)	4,98783	0,00
0,0	899,0	-824,0	5,20716 (1)	4,89510	0,00
0,0	920,0	-824,0	5,25518 (1)	4,93596	0,00
0,0	941,0	-824,0	5,18104 (1)	4,75626	0,00
0,0	962,0	-824,0	5,09767 (1)	4,88368	0,00
0,0	983,0	-824,0	5,11741 (1)	4,64197	0,00
0,0	1004,0	-824,0	5,10249 (1)	4,73042	0,00
0,0	1025,0	-824,0	4,97034 (1)	4,79888	0,00
0,0	1046,0	-824,0	4,89294 (1)	4,71871	0,00
0,0	1067,0	-824,0	4,89253 (1)	4,69255	0,00
0,0	1088,0	-824,0	4,67825 (1)	4,54452	0,00
0,0	1109,0	-824,0	4,83244 (1)	4,65450	0,00
0,0	1130,0	-824,0	4,73455 (1)	4,58521	0,00
0,0	-655,0	-803,0	11,51241 (1)	5,55710	0,00
0,0	-634,0	-803,0	11,82544 (1)	5,58428	0,00
0,0	-613,0	-803,0	11,69267 (1)	6,19275	0,00
0,0	-592,0	-803,0	11,58903 (1)	5,63882	0,00
0,0	-571,0	-803,0	11,85043 (1)	6,04572	0,00
0,0	-550,0	-803,0	12,08014 (1)	6,14629	0,00
0,0	-529,0	-803,0	11,77283 (1)	5,91494	0,00
0,0	-508,0	-803,0	11,91620 (1)	6,05584	0,00
0,0	-487,0	-803,0	11,96621 (1)	6,01678	0,00
0,0	-466,0	-803,0	11,80838 (1)	6,15799	0,00
0,0	-445,0	-803,0	11,88695 (1)	6,30700	0,00
0,0	-424,0	-803,0	11,86432 (1)	6,25486	0,00
0,0	-403,0	-803,0	11,80930 (1)	6,21325	0,00
0,0	-382,0	-803,0	11,61414 (1)	6,24828	0,00
0,0	-361,0	-803,0	11,66417 (1)	6,23669	0,00
0,0	-340,0	-803,0	11,46875 (1)	6,48784	0,00
0,0	-319,0	-803,0	11,42401 (1)	6,39854	0,00
0,0	-298,0	-803,0	11,05238 (1)	6,64977	0,00
0,0	-277,0	-803,0	11,01468 (1)	6,77059	0,00
0,0	-256,0	-803,0	10,95771 (1)	6,94852	0,00
0,0	-235,0	-803,0	10,45385 (1)	7,05675	0,00
0,0	-214,0	-803,0	10,53351 (1)	7,07168	0,00
0,0	-193,0	-803,0	10,40625 (1)	7,17742	0,00
0,0	-172,0	-803,0	10,43744 (1)	6,78281	0,00
0,0	-151,0	-803,0	10,18865 (1)	6,67798	0,00
0,0	-130,0	-803,0	10,18844 (1)	6,53483	0,00
0,0	-109,0	-803,0	10,17432 (1)	6,35909	0,00
0,0	-88,0	-803,0	9,83200 (1)	6,41801	0,00
0,0	-67,0	-803,0	9,76794 (1)	6,21686	0,00
0,0	-46,0	-803,0	9,83208 (1)	6,14084	0,00
0,0	-25,0	-803,0	9,78871 (1)	6,13976	0,00
0,0	-4,0	-803,0	9,55247 (1)	6,09071	0,00
0,0	17,0	-803,0	9,51524 (1)	6,08525	0,00
0,0	38,0	-803,0	9,31094 (1)	6,20851	0,00

0,0	59,0	-803,0	9,41908 (1)	6,00534	0,00
0,0	80,0	-803,0	9,18260 (1)	6,05471	0,00
0,0	101,0	-803,0	9,18254 (1)	5,99149	0,00
0,0	122,0	-803,0	9,03346 (1)	5,94881	0,00
0,0	143,0	-803,0	9,66621 (1)	5,90568	0,00
0,0	164,0	-803,0	10,03700 (1)	6,17178	0,00
0,0	185,0	-803,0	10,27854 (1)	6,36712	0,00
0,0	206,0	-803,0	10,08990 (1)	6,52351	0,00
0,0	227,0	-803,0	10,14198 (1)	6,28413	0,00
0,0	248,0	-803,0	9,60458 (1)	6,49302	0,00
0,0	269,0	-803,0	9,42917 (1)	6,53325	0,00
0,0	290,0	-803,0	9,24248 (1)	6,59127	0,00
0,0	311,0	-803,0	9,00934 (1)	6,45089	0,00
0,0	332,0	-803,0	8,93098 (1)	6,28605	0,00
0,0	353,0	-803,0	8,53206 (1)	6,16347	0,00
0,0	374,0	-803,0	8,38245 (1)	6,19465	0,00
0,0	395,0	-803,0	8,45388 (1)	6,05622	0,00
0,0	416,0	-803,0	8,12583 (1)	6,04029	0,00
0,0	437,0	-803,0	7,71552 (1)	5,97639	0,00
0,0	458,0	-803,0	7,66121 (1)	5,97463	0,00
0,0	479,0	-803,0	7,55083 (1)	5,77150	0,00
0,0	500,0	-803,0	7,25488 (1)	6,06278	0,00
0,0	521,0	-803,0	7,10372 (1)	5,72207	0,00
0,0	542,0	-803,0	6,98306 (1)	5,80314	0,00
0,0	563,0	-803,0	6,74939 (1)	5,80394	0,00
0,0	584,0	-803,0	6,53460 (1)	5,64046	0,00
0,0	605,0	-803,0	6,39285 (1)	5,55298	0,00
0,0	626,0	-803,0	6,28997 (1)	5,57956	0,00
0,0	647,0	-803,0	6,06969 (1)	5,40329	0,00
0,0	668,0	-803,0	6,08104 (1)	5,39739	0,00
0,0	689,0	-803,0	5,78945 (1)	5,41052	0,00
0,0	710,0	-803,0	5,81273 (1)	5,32231	0,00
0,0	731,0	-803,0	5,71681 (1)	5,30632	0,00
0,0	752,0	-803,0	5,44072 (1)	5,25458	0,00
0,0	773,0	-803,0	5,48550 (1)	5,18773	0,00
0,0	794,0	-803,0	5,34970 (1)	5,17011	0,00
0,0	815,0	-803,0	5,47312 (1)	5,13500	0,00
0,0	836,0	-803,0	5,38196 (1)	5,03631	0,00
0,0	857,0	-803,0	5,51927 (1)	5,05803	0,00
0,0	878,0	-803,0	5,40592 (1)	5,03333	0,00
0,0	899,0	-803,0	5,39025 (1)	4,98284	0,00
0,0	920,0	-803,0	5,39762 (1)	5,01398	0,00
0,0	941,0	-803,0	5,23928 (1)	4,86844	0,00
0,0	962,0	-803,0	5,14574 (1)	4,86809	0,00
0,0	983,0	-803,0	5,05626 (1)	4,84800	0,00
0,0	1004,0	-803,0	5,00427 (1)	4,89178	0,00
0,0	1025,0	-803,0	5,07620 (1)	4,80462	0,00
0,0	1046,0	-803,0	5,03274 (1)	4,71861	0,00
0,0	1067,0	-803,0	4,78027 (1)	4,67617	0,00
0,0	1088,0	-803,0	4,94621 (1)	4,79292	0,00
0,0	1109,0	-803,0	4,87935 (1)	4,67142	0,00
0,0	1130,0	-803,0	4,81842 (1)	4,66319	0,00
0,0	-655,0	-782,0	11,80507 (1)	6,06553	0,00
0,0	-634,0	-782,0	11,61513 (1)	6,11438	0,00
0,0	-613,0	-782,0	11,99575 (1)	5,93450	0,00
0,0	-592,0	-782,0	12,03403 (1)	6,19033	0,00
0,0	-571,0	-782,0	11,97015 (1)	5,91768	0,00
0,0	-550,0	-782,0	12,32985 (1)	6,03684	0,00
0,0	-529,0	-782,0	12,37532 (1)	6,34815	0,00
0,0	-508,0	-782,0	12,28000 (1)	6,13800	0,00
0,0	-487,0	-782,0	12,22743 (1)	6,32362	0,00
0,0	-466,0	-782,0	12,60452 (1)	6,13707	0,00
0,0	-445,0	-782,0	12,13656 (1)	6,54229	0,00
0,0	-424,0	-782,0	12,17121 (1)	6,40196	0,00
0,0	-403,0	-782,0	11,99651 (1)	6,50039	0,00

0,0	-382,0	-782,0	12,22242 (1)	6,56000	0,00
0,0	-361,0	-782,0	11,71975 (1)	6,48810	0,00
0,0	-340,0	-782,0	11,86282 (1)	6,82476	0,00
0,0	-319,0	-782,0	11,58879 (1)	6,50504	0,00
0,0	-298,0	-782,0	11,45426 (1)	6,79589	0,00
0,0	-277,0	-782,0	11,38322 (1)	6,65630	0,00
0,0	-256,0	-782,0	11,20338 (1)	7,00650	0,00
0,0	-235,0	-782,0	10,83577 (1)	6,93406	0,00
0,0	-214,0	-782,0	11,10641 (1)	6,81801	0,00
0,0	-193,0	-782,0	10,95684 (1)	7,09057	0,00
0,0	-172,0	-782,0	10,72746 (1)	6,93988	0,00
0,0	-151,0	-782,0	10,41105 (1)	6,83235	0,00
0,0	-130,0	-782,0	10,32637 (1)	6,71496	0,00
0,0	-109,0	-782,0	10,15934 (1)	6,67528	0,00
0,0	-88,0	-782,0	10,30509 (1)	6,60202	0,00
0,0	-67,0	-782,0	9,99498 (1)	6,48258	0,00
0,0	-46,0	-782,0	9,93110 (1)	6,33261	0,00
0,0	-25,0	-782,0	9,81604 (1)	6,33534	0,00
0,0	-4,0	-782,0	9,74845 (1)	6,20359	0,00
0,0	17,0	-782,0	9,42441 (1)	6,19832	0,00
0,0	38,0	-782,0	9,57594 (1)	6,14448	0,00
0,0	59,0	-782,0	9,37121 (1)	6,13604	0,00
0,0	80,0	-782,0	9,56894 (1)	6,06137	0,00
0,0	101,0	-782,0	9,28215 (1)	6,05861	0,00
0,0	122,0	-782,0	9,29321 (1)	6,14059	0,00
0,0	143,0	-782,0	9,28910 (1)	6,02590	0,00
0,0	164,0	-782,0	10,36151 (1)	6,01620	0,00
0,0	185,0	-782,0	10,65667 (1)	6,63380	0,00
0,0	206,0	-782,0	10,61022 (1)	6,84060	0,00
0,0	227,0	-782,0	10,35826 (1)	6,92470	0,00
0,0	248,0	-782,0	9,92395 (1)	6,85198	0,00
0,0	269,0	-782,0	9,65184 (1)	6,81404	0,00
0,0	290,0	-782,0	9,55710 (1)	6,56397	0,00
0,0	311,0	-782,0	9,28189 (1)	6,64891	0,00
0,0	332,0	-782,0	9,13075 (1)	6,39570	0,00
0,0	353,0	-782,0	8,71535 (1)	6,30402	0,00
0,0	374,0	-782,0	8,54520 (1)	6,27134	0,00
0,0	395,0	-782,0	8,62016 (1)	6,30715	0,00
0,0	416,0	-782,0	8,31500 (1)	6,14720	0,00
0,0	437,0	-782,0	8,00318 (1)	6,22189	0,00
0,0	458,0	-782,0	7,81519 (1)	5,94694	0,00
0,0	479,0	-782,0	7,70204 (1)	6,27964	0,00
0,0	500,0	-782,0	7,39333 (1)	6,00731	0,00
0,0	521,0	-782,0	7,12101 (1)	6,09493	0,00
0,0	542,0	-782,0	7,18444 (1)	5,89674	0,00
0,0	563,0	-782,0	6,83411 (1)	5,84456	0,00
0,0	584,0	-782,0	6,57389 (1)	5,82786	0,00
0,0	605,0	-782,0	6,41796 (1)	5,62107	0,00
0,0	626,0	-782,0	6,42038 (1)	5,71813	0,00
0,0	647,0	-782,0	6,16951 (1)	5,54841	0,00
0,0	668,0	-782,0	6,14098 (1)	5,47582	0,00
0,0	689,0	-782,0	5,93189 (1)	5,46555	0,00
0,0	710,0	-782,0	5,71354 (1)	5,36075	0,00
0,0	731,0	-782,0	5,67626 (1)	5,39718	0,00
0,0	752,0	-782,0	5,56125 (1)	5,37116	0,00
0,0	773,0	-782,0	5,45547 (1)	5,28600	0,00
0,0	794,0	-782,0	5,49394 (1)	5,26035	0,00
0,0	815,0	-782,0	5,49860 (1)	5,08809	0,00
0,0	836,0	-782,0	5,41438 (1)	5,21272	0,00
0,0	857,0	-782,0	5,46515 (1)	5,17755	0,00
0,0	878,0	-782,0	5,54777 (1)	5,05381	0,00
0,0	899,0	-782,0	5,36534 (1)	5,03808	0,00
0,0	920,0	-782,0	5,47832 (1)	4,98594	0,00
0,0	941,0	-782,0	5,35146 (1)	5,07153	0,00
0,0	962,0	-782,0	5,23611 (1)	4,92927	0,00

0,0	983,0	-782,0	5,26597 (1)	5,03722	0,00
0,0	1004,0	-782,0	5,01604 (1)	4,77580	0,00
0,0	1025,0	-782,0	5,10441 (1)	4,79870	0,00
0,0	1046,0	-782,0	4,96260 (1)	4,80812	0,00
0,0	1067,0	-782,0	5,07948 (1)	4,79715	0,00
0,0	1088,0	-782,0	4,95701 (1)	4,80505	0,00
0,0	1109,0	-782,0	4,80512 (1)	4,72088	0,00
0,0	1130,0	-782,0	4,89728 (1)	4,75404	0,00
0,0	-655,0	-761,0	11,81503 (1)	6,03455	0,00
0,0	-634,0	-761,0	12,15449 (1)	6,08452	0,00
0,0	-613,0	-761,0	12,17386 (1)	6,27063	0,00
0,0	-592,0	-761,0	12,32653 (1)	6,19339	0,00
0,0	-571,0	-761,0	12,35142 (1)	6,47823	0,00
0,0	-550,0	-761,0	12,55452 (1)	6,18568	0,00
0,0	-529,0	-761,0	12,78370 (1)	6,28675	0,00
0,0	-508,0	-761,0	12,56074 (1)	6,56143	0,00
0,0	-487,0	-761,0	12,49000 (1)	6,56036	0,00
0,0	-466,0	-761,0	12,50923 (1)	6,72424	0,00
0,0	-445,0	-761,0	12,77202 (1)	6,45935	0,00
0,0	-424,0	-761,0	12,44396 (1)	6,62533	0,00
0,0	-403,0	-761,0	12,42977 (1)	6,61659	0,00
0,0	-382,0	-761,0	12,19353 (1)	6,61426	0,00
0,0	-361,0	-761,0	12,47742 (1)	6,65581	0,00
0,0	-340,0	-761,0	12,02720 (1)	6,73063	0,00
0,0	-319,0	-761,0	12,18099 (1)	7,08330	0,00
0,0	-298,0	-761,0	11,73555 (1)	6,98881	0,00
0,0	-277,0	-761,0	11,96751 (1)	7,12079	0,00
0,0	-256,0	-761,0	11,46568 (1)	7,08951	0,00
0,0	-235,0	-761,0	11,48861 (1)	7,16605	0,00
0,0	-214,0	-761,0	11,04389 (1)	7,21737	0,00
0,0	-193,0	-761,0	10,86279 (1)	7,59208	0,00
0,0	-172,0	-761,0	10,87708 (1)	7,29052	0,00
0,0	-151,0	-761,0	10,66365 (1)	7,10431	0,00
0,0	-130,0	-761,0	10,42840 (1)	7,02266	0,00
0,0	-109,0	-761,0	10,45058 (1)	7,07686	0,00
0,0	-88,0	-761,0	10,30858 (1)	6,85820	0,00
0,0	-67,0	-761,0	10,17723 (1)	6,50098	0,00
0,0	-46,0	-761,0	10,06385 (1)	6,50312	0,00
0,0	-25,0	-761,0	10,10163 (1)	6,58945	0,00
0,0	-4,0	-761,0	10,10942 (1)	6,52659	0,00
0,0	17,0	-761,0	9,91216 (1)	6,43851	0,00
0,0	38,0	-761,0	9,88231 (1)	6,34946	0,00
0,0	59,0	-761,0	9,55464 (1)	6,43740	0,00
0,0	80,0	-761,0	9,70036 (1)	6,26961	0,00
0,0	101,0	-761,0	9,54472 (1)	6,16310	0,00
0,0	122,0	-761,0	9,50127 (1)	5,96429	0,00
0,0	143,0	-761,0	9,18562 (1)	6,05772	0,00
0,0	164,0	-761,0	10,61123 (1)	6,12814	0,00
0,0	185,0	-761,0	11,33212 (1)	7,12124	0,00
0,0	206,0	-761,0	11,03430 (1)	7,28469	0,00
0,0	227,0	-761,0	10,76824 (1)	7,32174	0,00
0,0	248,0	-761,0	10,33088 (1)	7,39657	0,00
0,0	269,0	-761,0	10,04070 (1)	7,15354	0,00
0,0	290,0	-761,0	9,91755 (1)	6,90876	0,00
0,0	311,0	-761,0	9,57316 (1)	6,73011	0,00
0,0	332,0	-761,0	9,34377 (1)	6,58778	0,00
0,0	353,0	-761,0	8,92531 (1)	6,63299	0,00
0,0	374,0	-761,0	8,76694 (1)	6,50719	0,00
0,0	395,0	-761,0	8,83042 (1)	6,43782	0,00
0,0	416,0	-761,0	8,42808 (1)	6,40074	0,00
0,0	437,0	-761,0	8,16511 (1)	6,38954	0,00
0,0	458,0	-761,0	7,94745 (1)	6,43306	0,00
0,0	479,0	-761,0	7,90888 (1)	6,13856	0,00
0,0	500,0	-761,0	7,61481 (1)	6,30925	0,00
0,0	521,0	-761,0	7,25425 (1)	6,00048	0,00

0,0	542,0	-761,0	7,25925 (1)	6,01035	0,00
0,0	563,0	-761,0	7,00459 (1)	5,96812	0,00
0,0	584,0	-761,0	6,76047 (1)	5,94403	0,00
0,0	605,0	-761,0	6,53009 (1)	5,86828	0,00
0,0	626,0	-761,0	6,63127 (1)	5,84311	0,00
0,0	647,0	-761,0	6,22098 (1)	5,80001	0,00
0,0	668,0	-761,0	6,22151 (1)	5,63277	0,00
0,0	689,0	-761,0	5,98838 (1)	5,55615	0,00
0,0	710,0	-761,0	5,71129 (1)	5,57690	0,00
0,0	731,0	-761,0	5,82014 (1)	5,43629	0,00
0,0	752,0	-761,0	5,63558 (1)	5,49560	0,00
0,0	773,0	-761,0	5,47104 (1)	5,39203	0,00
0,0	794,0	-761,0	5,55318 (1)	5,30618	0,00
0,0	815,0	-761,0	5,51550 (1)	5,25019	0,00
0,0	836,0	-761,0	5,41895 (1)	5,18919	0,00
0,0	857,0	-761,0	5,56298 (1)	5,07784	0,00
0,0	878,0	-761,0	5,58397 (1)	5,10839	0,00
0,0	899,0	-761,0	5,41486 (1)	5,20593	0,00
0,0	920,0	-761,0	5,57662 (1)	5,04183	0,00
0,0	941,0	-761,0	5,34551 (1)	5,05926	0,00
0,0	962,0	-761,0	5,33924 (1)	5,06684	0,00
0,0	983,0	-761,0	5,15031 (1)	4,98806	0,00
0,0	1004,0	-761,0	5,14417 (1)	4,85533	0,00
0,0	1025,0	-761,0	5,14476 (1)	4,97330	0,00
0,0	1046,0	-761,0	4,97951 (1)	4,86885	0,00
0,0	1067,0	-761,0	5,04440 (1)	4,74039	0,00
0,0	1088,0	-761,0	4,94510 (1)	4,75495	0,00
0,0	1109,0	-761,0	5,05894 (1)	4,68722	0,00
0,0	1130,0	-761,0	4,91231 (1)	4,69778	0,00
0,0	-655,0	-740,0	12,17690 (1)	6,51159	0,00
0,0	-634,0	-740,0	12,25896 (1)	6,14611	0,00
0,0	-613,0	-740,0	12,40433 (1)	6,50081	0,00
0,0	-592,0	-740,0	12,39721 (1)	6,61069	0,00
0,0	-571,0	-740,0	12,59732 (1)	6,55458	0,00
0,0	-550,0	-740,0	12,65666 (1)	6,76767	0,00
0,0	-529,0	-740,0	12,88189 (1)	6,46915	0,00
0,0	-508,0	-740,0	12,71491 (1)	6,87110	0,00
0,0	-487,0	-740,0	12,86926 (1)	6,81141	0,00
0,0	-466,0	-740,0	12,92127 (1)	6,72469	0,00
0,0	-445,0	-740,0	12,85586 (1)	6,91702	0,00
0,0	-424,0	-740,0	13,04079 (1)	6,79603	0,00
0,0	-403,0	-740,0	12,79728 (1)	6,85483	0,00
0,0	-382,0	-740,0	12,58821 (1)	6,78249	0,00
0,0	-361,0	-740,0	12,56678 (1)	6,83278	0,00
0,0	-340,0	-740,0	12,44009 (1)	6,90835	0,00
0,0	-319,0	-740,0	12,19763 (1)	6,92040	0,00
0,0	-298,0	-740,0	12,25348 (1)	7,29426	0,00
0,0	-277,0	-740,0	11,88713 (1)	7,53352	0,00
0,0	-256,0	-740,0	11,68418 (1)	7,41852	0,00
0,0	-235,0	-740,0	11,45262 (1)	7,61509	0,00
0,0	-214,0	-740,0	11,35603 (1)	7,62270	0,00
0,0	-193,0	-740,0	11,14338 (1)	7,71160	0,00
0,0	-172,0	-740,0	10,90127 (1)	7,69754	0,00
0,0	-151,0	-740,0	10,85593 (1)	7,26755	0,00
0,0	-130,0	-740,0	10,95982 (1)	7,09181	0,00
0,0	-109,0	-740,0	10,55174 (1)	7,20117	0,00
0,0	-88,0	-740,0	10,73486 (1)	6,86273	0,00
0,0	-67,0	-740,0	10,69162 (1)	6,70145	0,00
0,0	-46,0	-740,0	10,31106 (1)	6,65762	0,00
0,0	-25,0	-740,0	10,39701 (1)	6,55370	0,00
0,0	-4,0	-740,0	10,17480 (1)	6,60970	0,00
0,0	17,0	-740,0	9,97827 (1)	6,56113	0,00
0,0	38,0	-740,0	9,84882 (1)	6,59632	0,00
0,0	59,0	-740,0	9,82491 (1)	6,51092	0,00
0,0	80,0	-740,0	9,90142 (1)	6,29990	0,00

0,0	101,0	-740,0	9,61214 (1)	6,47618	0,00
0,0	122,0	-740,0	9,57136 (1)	6,55143	0,00
0,0	143,0	-740,0	9,41436 (1)	6,46878	0,00
0,0	164,0	-740,0	9,67495 (1)	7,31382	0,00
0,0	185,0	-740,0	12,95004 (1)	8,56634	0,00
0,0	206,0	-740,0	11,93244 (1)	8,42904	0,00
0,0	227,0	-740,0	11,26670 (1)	8,16886	0,00
0,0	248,0	-740,0	10,72020 (1)	7,63690	0,00
0,0	269,0	-740,0	10,52207 (1)	7,54482	0,00
0,0	290,0	-740,0	10,14179 (1)	7,28448	0,00
0,0	311,0	-740,0	10,11189 (1)	6,92133	0,00
0,0	332,0	-740,0	9,58281 (1)	7,05204	0,00
0,0	353,0	-740,0	9,22220 (1)	6,81792	0,00
0,0	374,0	-740,0	8,95015 (1)	6,81155	0,00
0,0	395,0	-740,0	9,05012 (1)	6,73396	0,00
0,0	416,0	-740,0	8,53758 (1)	6,63268	0,00
0,0	437,0	-740,0	8,37717 (1)	6,56400	0,00
0,0	458,0	-740,0	8,13487 (1)	6,47085	0,00
0,0	479,0	-740,0	7,96836 (1)	6,41813	0,00
0,0	500,0	-740,0	7,77260 (1)	6,20109	0,00
0,0	521,0	-740,0	7,39664 (1)	6,27742	0,00
0,0	542,0	-740,0	7,34981 (1)	6,14591	0,00
0,0	563,0	-740,0	7,10746 (1)	6,01593	0,00
0,0	584,0	-740,0	6,96301 (1)	5,98693	0,00
0,0	605,0	-740,0	6,53499 (1)	5,87385	0,00
0,0	626,0	-740,0	6,66590 (1)	5,88123	0,00
0,0	647,0	-740,0	6,34010 (1)	5,81576	0,00
0,0	668,0	-740,0	6,15858 (1)	5,61905	0,00
0,0	689,0	-740,0	6,15726 (1)	5,70247	0,00
0,0	710,0	-740,0	5,83146 (1)	5,64785	0,00
0,0	731,0	-740,0	5,86198 (1)	5,59724	0,00
0,0	752,0	-740,0	5,69502 (1)	5,47147	0,00
0,0	773,0	-740,0	5,56906 (1)	5,40777	0,00
0,0	794,0	-740,0	5,65665 (1)	5,39194	0,00
0,0	815,0	-740,0	5,57967 (1)	5,27030	0,00
0,0	836,0	-740,0	5,52578 (1)	5,24301	0,00
0,0	857,0	-740,0	5,64317 (1)	5,30511	0,00
0,0	878,0	-740,0	5,63350 (1)	5,24064	0,00
0,0	899,0	-740,0	5,55156 (1)	5,12331	0,00
0,0	920,0	-740,0	5,58070 (1)	5,22501	0,00
0,0	941,0	-740,0	5,39724 (1)	5,07061	0,00
0,0	962,0	-740,0	5,37303 (1)	5,04686	0,00
0,0	983,0	-740,0	5,39924 (1)	5,13531	0,00
0,0	1004,0	-740,0	5,19439 (1)	5,05774	0,00
0,0	1025,0	-740,0	5,12768 (1)	4,98134	0,00
0,0	1046,0	-740,0	4,99073 (1)	4,87019	0,00
0,0	1067,0	-740,0	5,02418 (1)	4,89276	0,00
0,0	1088,0	-740,0	5,18497 (1)	4,84303	0,00
0,0	1109,0	-740,0	5,01821 (1)	4,77698	0,00
0,0	1130,0	-740,0	5,04751 (1)	4,76892	0,00
0,0	-655,0	-719,0	12,15766 (1)	6,58430	0,00
0,0	-634,0	-719,0	12,53415 (1)	6,71808	0,00
0,0	-613,0	-719,0	12,78274 (1)	6,42834	0,00
0,0	-592,0	-719,0	12,63220 (1)	6,88468	0,00
0,0	-571,0	-719,0	13,00565 (1)	6,92478	0,00
0,0	-550,0	-719,0	13,01532 (1)	6,67770	0,00
0,0	-529,0	-719,0	13,08363 (1)	6,91297	0,00
0,0	-508,0	-719,0	13,39763 (1)	6,75104	0,00
0,0	-487,0	-719,0	13,21130 (1)	6,96019	0,00
0,0	-466,0	-719,0	13,35054 (1)	7,10473	0,00
0,0	-445,0	-719,0	13,48135 (1)	6,82635	0,00
0,0	-424,0	-719,0	13,21964 (1)	7,18643	0,00
0,0	-403,0	-719,0	13,46972 (1)	6,96570	0,00
0,0	-382,0	-719,0	12,94056 (1)	7,17835	0,00
0,0	-361,0	-719,0	13,07894 (1)	7,14240	0,00

0,0	-340,0	-719,0	13,12683 (1)	7,15309	0,00
0,0	-319,0	-719,0	12,80179 (1)	7,19269	0,00
0,0	-298,0	-719,0	12,46749 (1)	7,56348	0,00
0,0	-277,0	-719,0	12,33319 (1)	7,50767	0,00
0,0	-256,0	-719,0	12,28807 (1)	7,42209	0,00
0,0	-235,0	-719,0	12,04041 (1)	7,67532	0,00
0,0	-214,0	-719,0	11,78536 (1)	7,67009	0,00
0,0	-193,0	-719,0	11,61423 (1)	7,56222	0,00
0,0	-172,0	-719,0	11,42726 (1)	7,75281	0,00
0,0	-151,0	-719,0	11,47317 (1)	7,36639	0,00
0,0	-130,0	-719,0	11,26167 (1)	7,13591	0,00
0,0	-109,0	-719,0	10,79633 (1)	7,55935	0,00
0,0	-88,0	-719,0	11,03079 (1)	6,84016	0,00
0,0	-67,0	-719,0	10,77547 (1)	6,93084	0,00
0,0	-46,0	-719,0	10,56221 (1)	6,89467	0,00
0,0	-25,0	-719,0	10,46105 (1)	6,90957	0,00
0,0	-4,0	-719,0	10,25723 (1)	6,87125	0,00
0,0	17,0	-719,0	10,46910 (1)	6,77063	0,00
0,0	38,0	-719,0	10,17050 (1)	6,75603	0,00
0,0	59,0	-719,0	10,30343 (1)	6,82474	0,00
0,0	80,0	-719,0	9,86128 (1)	6,64372	0,00
0,0	101,0	-719,0	9,71559 (1)	6,52679	0,00
0,0	122,0	-719,0	9,80907 (1)	6,32093	0,00
0,0	143,0	-719,0	9,47796 (1)	6,42056	0,00
0,0	164,0	-719,0	9,55781 (1)	6,93754	0,00
0,0	227,0	-719,0	12,31324 (1)	8,90141	0,00
0,0	248,0	-719,0	11,46786 (1)	8,44682	0,00
0,0	269,0	-719,0	10,96010 (1)	7,94229	0,00
0,0	290,0	-719,0	10,57588 (1)	7,58242	0,00
0,0	311,0	-719,0	10,57499 (1)	7,42013	0,00
0,0	332,0	-719,0	9,93690 (1)	7,24652	0,00
0,0	353,0	-719,0	9,45026 (1)	7,18625	0,00
0,0	374,0	-719,0	9,39023 (1)	7,02655	0,00
0,0	395,0	-719,0	9,13338 (1)	6,98278	0,00
0,0	416,0	-719,0	8,78294 (1)	6,73835	0,00
0,0	437,0	-719,0	8,53500 (1)	6,82637	0,00
0,0	458,0	-719,0	8,27984 (1)	6,58096	0,00
0,0	479,0	-719,0	8,19229 (1)	6,55414	0,00
0,0	500,0	-719,0	7,97530 (1)	6,49545	0,00
0,0	521,0	-719,0	7,56546 (1)	6,33050	0,00
0,0	542,0	-719,0	7,52004 (1)	6,27950	0,00
0,0	563,0	-719,0	7,23815 (1)	6,10298	0,00
0,0	584,0	-719,0	7,18520 (1)	6,19466	0,00
0,0	605,0	-719,0	6,76121 (1)	5,92597	0,00
0,0	626,0	-719,0	6,70648 (1)	6,08364	0,00
0,0	647,0	-719,0	6,32686 (1)	6,01138	0,00
0,0	668,0	-719,0	6,25047 (1)	5,92111	0,00
0,0	689,0	-719,0	6,21493 (1)	5,72429	0,00
0,0	710,0	-719,0	5,90941 (1)	5,70770	0,00
0,0	731,0	-719,0	5,90027 (1)	5,66554	0,00
0,0	752,0	-719,0	5,82236 (1)	5,61380	0,00
0,0	773,0	-719,0	5,79176 (1)	5,63047	0,00
0,0	794,0	-719,0	5,72265 (1)	5,41537	0,00
0,0	815,0	-719,0	5,73096 (1)	5,43166	0,00
0,0	836,0	-719,0	5,64613 (1)	5,37655	0,00
0,0	857,0	-719,0	5,74159 (1)	5,34854	0,00
0,0	878,0	-719,0	5,70411 (1)	5,29798	0,00
0,0	899,0	-719,0	5,66751 (1)	5,20711	0,00
0,0	920,0	-719,0	5,68312 (1)	5,26320	0,00
0,0	941,0	-719,0	5,53288 (1)	5,17080	0,00
0,0	962,0	-719,0	5,42989 (1)	5,27092	0,00
0,0	983,0	-719,0	5,38576 (1)	5,16390	0,00
0,0	1004,0	-719,0	5,23196 (1)	5,13719	0,00
0,0	1025,0	-719,0	5,19936 (1)	5,05148	0,00
0,0	1046,0	-719,0	5,25083 (1)	5,05464	0,00

0,0	1067,0	-719,0	5,11080 (1)	4,98640	0,00
0,0	1088,0	-719,0	5,11823 (1)	4,98083	0,00
0,0	1109,0	-719,0	4,95337 (1)	4,81475	0,00
0,0	1130,0	-719,0	5,10982 (1)	4,88538	0,00
0,0	-655,0	-698,0	12,44410 (1)	6,61632	0,00
0,0	-634,0	-698,0	12,69472 (1)	6,71468	0,00
0,0	-613,0	-698,0	12,95027 (1)	7,00656	0,00
0,0	-592,0	-698,0	13,17982 (1)	6,59627	0,00
0,0	-571,0	-698,0	13,21687 (1)	6,91679	0,00
0,0	-550,0	-698,0	13,40117 (1)	7,17391	0,00
0,0	-529,0	-698,0	13,14271 (1)	7,09298	0,00
0,0	-508,0	-698,0	13,66943 (1)	7,29828	0,00
0,0	-487,0	-698,0	13,42777 (1)	7,21160	0,00
0,0	-466,0	-698,0	13,65815 (1)	7,35694	0,00
0,0	-445,0	-698,0	13,67387 (1)	7,35150	0,00
0,0	-424,0	-698,0	13,85033 (1)	7,11923	0,00
0,0	-403,0	-698,0	13,52376 (1)	7,42002	0,00
0,0	-382,0	-698,0	13,88430 (1)	7,23321	0,00
0,0	-361,0	-698,0	13,12512 (1)	7,55486	0,00
0,0	-340,0	-698,0	13,08123 (1)	7,42389	0,00
0,0	-319,0	-698,0	13,18416 (1)	7,60294	0,00
0,0	-298,0	-698,0	12,74285 (1)	7,51391	0,00
0,0	-277,0	-698,0	12,79759 (1)	7,90626	0,00
0,0	-256,0	-698,0	12,54301 (1)	7,76800	0,00
0,0	-235,0	-698,0	11,95115 (1)	8,23033	0,00
0,0	-214,0	-698,0	12,11770 (1)	8,04257	0,00
0,0	-193,0	-698,0	11,78315 (1)	8,09592	0,00
0,0	-172,0	-698,0	11,52510 (1)	7,92360	0,00
0,0	-151,0	-698,0	11,38359 (1)	7,87269	0,00
0,0	-130,0	-698,0	11,27690 (1)	7,58993	0,00
0,0	-109,0	-698,0	11,15980 (1)	7,70225	0,00
0,0	-88,0	-698,0	11,02845 (1)	7,48678	0,00
0,0	-67,0	-698,0	10,82460 (1)	7,05989	0,00
0,0	-46,0	-698,0	10,79676 (1)	7,15975	0,00
0,0	-25,0	-698,0	10,50544 (1)	7,07016	0,00
0,0	-4,0	-698,0	10,54851 (1)	7,03263	0,00
0,0	17,0	-698,0	10,48939 (1)	6,90584	0,00
0,0	38,0	-698,0	10,17303 (1)	6,96857	0,00
0,0	59,0	-698,0	10,27867 (1)	6,85913	0,00
0,0	80,0	-698,0	10,24521 (1)	6,67088	0,00
0,0	101,0	-698,0	10,16345 (1)	6,65406	0,00
0,0	122,0	-698,0	10,02843 (1)	6,70035	0,00
0,0	143,0	-698,0	9,90521 (1)	6,72721	0,00
0,0	164,0	-698,0	9,77229 (1)	6,41490	0,00
0,0	248,0	-698,0	13,32539 (1)	9,63378	0,00
0,0	269,0	-698,0	12,07106 (1)	8,53618	0,00
0,0	290,0	-698,0	11,28586 (1)	8,37982	0,00
0,0	311,0	-698,0	10,94257 (1)	7,98364	0,00
0,0	332,0	-698,0	10,28559 (1)	7,69203	0,00
0,0	353,0	-698,0	9,86805 (1)	7,60003	0,00
0,0	374,0	-698,0	9,83818 (1)	7,55807	0,00
0,0	395,0	-698,0	9,52400 (1)	7,14203	0,00
0,0	416,0	-698,0	9,07693 (1)	7,18835	0,00
0,0	437,0	-698,0	8,82216 (1)	6,72412	0,00
0,0	458,0	-698,0	8,43933 (1)	6,90358	0,00
0,0	479,0	-698,0	8,37227 (1)	6,49450	0,00
0,0	500,0	-698,0	8,11762 (1)	6,63844	0,00
0,0	521,0	-698,0	7,80447 (1)	6,53689	0,00
0,0	542,0	-698,0	7,58124 (1)	6,41304	0,00
0,0	563,0	-698,0	7,23732 (1)	6,36030	0,00
0,0	584,0	-698,0	7,17737 (1)	6,18641	0,00
0,0	605,0	-698,0	6,82030 (1)	6,21247	0,00
0,0	626,0	-698,0	6,83859 (1)	6,02460	0,00
0,0	647,0	-698,0	6,54082 (1)	6,07018	0,00
0,0	668,0	-698,0	6,26575 (1)	5,94486	0,00

0,0	689,0	-698,0	6,18632 (1)	5,89577	0,00
0,0	710,0	-698,0	6,05533 (1)	5,81620	0,00
0,0	731,0	-698,0	5,93285 (1)	5,73778	0,00
0,0	752,0	-698,0	5,87694 (1)	5,67256	0,00
0,0	773,0	-698,0	5,71792 (1)	5,54564	0,00
0,0	794,0	-698,0	5,88648 (1)	5,59854	0,00
0,0	815,0	-698,0	5,79594 (1)	5,48296	0,00
0,0	836,0	-698,0	5,66268 (1)	5,50217	0,00
0,0	857,0	-698,0	5,90098 (1)	5,39914	0,00
0,0	878,0	-698,0	5,73821 (1)	5,46319	0,00
0,0	899,0	-698,0	5,76686 (1)	5,32524	0,00
0,0	920,0	-698,0	5,77734 (1)	5,20094	0,00
0,0	941,0	-698,0	5,61075 (1)	5,42743	0,00
0,0	962,0	-698,0	5,45990 (1)	5,07829	0,00
0,0	983,0	-698,0	5,47391 (1)	5,12888	0,00
0,0	1004,0	-698,0	5,33035 (1)	5,16148	0,00
0,0	1025,0	-698,0	5,39014 (1)	5,19270	0,00
0,0	1046,0	-698,0	5,16088 (1)	5,05822	0,00
0,0	1067,0	-698,0	5,25709 (1)	5,09779	0,00
0,0	1088,0	-698,0	5,11898 (1)	4,99328	0,00
0,0	1109,0	-698,0	5,09267 (1)	4,93242	0,00
0,0	1130,0	-698,0	5,14593 (1)	4,93330	0,00
0,0	-655,0	-677,0	12,77498 (1)	6,99995	0,00
0,0	-634,0	-677,0	12,93028 (1)	7,00273	0,00
0,0	-613,0	-677,0	12,81298 (1)	6,95718	0,00
0,0	-592,0	-677,0	13,48950 (1)	7,30559	0,00
0,0	-571,0	-677,0	13,38025 (1)	7,23035	0,00
0,0	-550,0	-677,0	13,66735 (1)	7,26159	0,00
0,0	-529,0	-677,0	13,84035 (1)	7,41078	0,00
0,0	-508,0	-677,0	13,66631 (1)	7,28554	0,00
0,0	-487,0	-677,0	14,23928 (1)	7,34324	0,00
0,0	-466,0	-677,0	14,08966 (1)	7,56409	0,00
0,0	-445,0	-677,0	14,06988 (1)	7,56537	0,00
0,0	-424,0	-677,0	14,10831 (1)	7,62843	0,00
0,0	-403,0	-677,0	13,91410 (1)	7,60808	0,00
0,0	-382,0	-677,0	13,71766 (1)	7,65870	0,00
0,0	-361,0	-677,0	14,06462 (1)	7,49097	0,00
0,0	-340,0	-677,0	13,61698 (1)	7,78732	0,00
0,0	-319,0	-677,0	13,46151 (1)	7,62537	0,00
0,0	-298,0	-677,0	13,56756 (1)	8,01387	0,00
0,0	-277,0	-677,0	13,07224 (1)	7,86453	0,00
0,0	-256,0	-677,0	12,86652 (1)	8,39426	0,00
0,0	-235,0	-677,0	12,60476 (1)	8,24601	0,00
0,0	-214,0	-677,0	12,50265 (1)	8,34318	0,00
0,0	-193,0	-677,0	12,03088 (1)	8,36878	0,00
0,0	-172,0	-677,0	12,09823 (1)	8,05136	0,00
0,0	-151,0	-677,0	11,68802 (1)	7,87331	0,00
0,0	-130,0	-677,0	11,70591 (1)	7,79150	0,00
0,0	-109,0	-677,0	11,46768 (1)	7,78262	0,00
0,0	-88,0	-677,0	11,26779 (1)	7,64901	0,00
0,0	-67,0	-677,0	11,28091 (1)	7,21419	0,00
0,0	-46,0	-677,0	11,25270 (1)	7,13045	0,00
0,0	-25,0	-677,0	10,85399 (1)	7,23119	0,00
0,0	-4,0	-677,0	10,95652 (1)	7,33655	0,00
0,0	17,0	-677,0	10,72941 (1)	7,04803	0,00
0,0	38,0	-677,0	10,75659 (1)	7,13156	0,00
0,0	59,0	-677,0	10,63702 (1)	6,98829	0,00
0,0	80,0	-677,0	10,47785 (1)	7,08445	0,00
0,0	101,0	-677,0	10,28819 (1)	7,02949	0,00
0,0	122,0	-677,0	10,17966 (1)	6,82070	0,00
0,0	143,0	-677,0	10,26642 (1)	6,71242	0,00
0,0	290,0	-677,0	12,64574 (1)	9,58516	0,00
0,0	311,0	-677,0	11,68776 (1)	8,66138	0,00
0,0	332,0	-677,0	10,82280 (1)	8,15254	0,00
0,0	353,0	-677,0	10,30185 (1)	7,97906	0,00

0,0	374,0	-677,0	10,27066 (1)	7,64360	0,00
0,0	395,0	-677,0	9,78569 (1)	7,58070	0,00
0,0	416,0	-677,0	9,44568 (1)	7,21904	0,00
0,0	437,0	-677,0	9,03315 (1)	7,29367	0,00
0,0	458,0	-677,0	8,69976 (1)	6,93766	0,00
0,0	479,0	-677,0	8,41974 (1)	6,97083	0,00
0,0	500,0	-677,0	8,37143 (1)	6,61337	0,00
0,0	521,0	-677,0	7,89909 (1)	6,73771	0,00
0,0	542,0	-677,0	7,77547 (1)	6,48963	0,00
0,0	563,0	-677,0	7,49018 (1)	6,39268	0,00
0,0	584,0	-677,0	7,25827 (1)	6,49652	0,00
0,0	605,0	-677,0	6,97046 (1)	6,40450	0,00
0,0	626,0	-677,0	6,83744 (1)	6,14075	0,00
0,0	647,0	-677,0	6,64985 (1)	6,11020	0,00
0,0	668,0	-677,0	6,37922 (1)	6,11929	0,00
0,0	689,0	-677,0	6,38653 (1)	6,04754	0,00
0,0	710,0	-677,0	6,12571 (1)	5,88274	0,00
0,0	731,0	-677,0	6,02394 (1)	5,85210	0,00
0,0	752,0	-677,0	5,86676 (1)	5,70977	0,00
0,0	773,0	-677,0	5,99442 (1)	5,76125	0,00
0,0	794,0	-677,0	5,94087 (1)	5,60295	0,00
0,0	815,0	-677,0	5,85659 (1)	5,64953	0,00
0,0	836,0	-677,0	5,74654 (1)	5,52940	0,00
0,0	857,0	-677,0	6,00132 (1)	5,49394	0,00
0,0	878,0	-677,0	5,82599 (1)	5,50730	0,00
0,0	899,0	-677,0	5,95811 (1)	5,32621	0,00
0,0	920,0	-677,0	5,81973 (1)	5,45673	0,00
0,0	941,0	-677,0	5,69679 (1)	5,33522	0,00
0,0	962,0	-677,0	5,56531 (1)	5,16887	0,00
0,0	983,0	-677,0	5,51436 (1)	5,33087	0,00
0,0	1004,0	-677,0	5,42374 (1)	5,32920	0,00
0,0	1025,0	-677,0	5,36227 (1)	5,19707	0,00
0,0	1046,0	-677,0	5,31791 (1)	5,11625	0,00
0,0	1067,0	-677,0	5,26516 (1)	5,05770	0,00
0,0	1088,0	-677,0	5,22071 (1)	5,05412	0,00
0,0	1109,0	-677,0	5,24303 (1)	5,06990	0,00
0,0	1130,0	-677,0	5,16052 (1)	4,95424	0,00
0,0	-655,0	-656,0	13,01495 (1)	6,96823	0,00
0,0	-634,0	-656,0	13,00223 (1)	7,43357	0,00
0,0	-613,0	-656,0	13,42330 (1)	7,26974	0,00
0,0	-592,0	-656,0	13,29804 (1)	7,21722	0,00
0,0	-571,0	-656,0	13,80258 (1)	7,32251	0,00
0,0	-550,0	-656,0	13,62766 (1)	7,42148	0,00
0,0	-529,0	-656,0	14,29576 (1)	7,59262	0,00
0,0	-508,0	-656,0	14,33218 (1)	7,77495	0,00
0,0	-487,0	-656,0	14,16751 (1)	7,65399	0,00
0,0	-466,0	-656,0	14,58846 (1)	7,45677	0,00
0,0	-445,0	-656,0	14,63989 (1)	7,87490	0,00
0,0	-424,0	-656,0	14,42997 (1)	7,87936	0,00
0,0	-403,0	-656,0	14,47022 (1)	7,95208	0,00
0,0	-382,0	-656,0	14,59114 (1)	7,94899	0,00
0,0	-361,0	-656,0	13,95743 (1)	7,92269	0,00
0,0	-340,0	-656,0	14,18836 (1)	7,75719	0,00
0,0	-319,0	-656,0	13,86915 (1)	8,41468	0,00
0,0	-298,0	-656,0	13,82462 (1)	7,87184	0,00
0,0	-277,0	-656,0	13,68043 (1)	8,35097	0,00
0,0	-256,0	-656,0	13,17209 (1)	8,69817	0,00
0,0	-235,0	-656,0	13,04762 (1)	8,64412	0,00
0,0	-214,0	-656,0	12,66653 (1)	8,77195	0,00
0,0	-193,0	-656,0	12,62358 (1)	8,48376	0,00
0,0	-172,0	-656,0	12,30016 (1)	8,27321	0,00
0,0	-151,0	-656,0	12,19090 (1)	8,21620	0,00
0,0	-130,0	-656,0	12,13667 (1)	8,00006	0,00
0,0	-109,0	-656,0	11,99257 (1)	7,88302	0,00
0,0	-88,0	-656,0	11,33300 (1)	7,80426	0,00

0,0	-67,0	-656,0	11,60918 (1)	7,69178	0,00
0,0	-46,0	-656,0	11,44350 (1)	7,51166	0,00
0,0	-25,0	-656,0	11,34134 (1)	7,63676	0,00
0,0	-4,0	-656,0	11,04408 (1)	7,47454	0,00
0,0	17,0	-656,0	10,78414 (1)	7,47910	0,00
0,0	38,0	-656,0	10,94434 (1)	7,31679	0,00
0,0	59,0	-656,0	10,58244 (1)	7,35806	0,00
0,0	80,0	-656,0	10,59640 (1)	7,14606	0,00
0,0	101,0	-656,0	10,57113 (1)	6,94334	0,00
0,0	122,0	-656,0	10,40707 (1)	7,10737	0,00
0,0	143,0	-656,0	10,39079 (1)	7,15200	0,00
0,0	332,0	-656,0	11,98607 (1)	9,22586	0,00
0,0	353,0	-656,0	11,26831 (1)	8,66939	0,00
0,0	374,0	-656,0	10,73909 (1)	8,23887	0,00
0,0	395,0	-656,0	10,28285 (1)	7,90206	0,00
0,0	416,0	-656,0	9,82361 (1)	7,62299	0,00
0,0	437,0	-656,0	9,43000 (1)	7,28500	0,00
0,0	458,0	-656,0	8,98309 (1)	7,19302	0,00
0,0	479,0	-656,0	8,75090 (1)	7,09790	0,00
0,0	500,0	-656,0	8,45841 (1)	7,00352	0,00
0,0	521,0	-656,0	8,12054 (1)	6,82151	0,00
0,0	542,0	-656,0	7,93514 (1)	6,85340	0,00
0,0	563,0	-656,0	7,60860 (1)	6,69701	0,00
0,0	584,0	-656,0	7,41680 (1)	6,49869	0,00
0,0	605,0	-656,0	7,18447 (1)	6,58546	0,00
0,0	626,0	-656,0	6,88598 (1)	6,34318	0,00
0,0	647,0	-656,0	6,73667 (1)	6,34801	0,00
0,0	668,0	-656,0	6,53502 (1)	6,17255	0,00
0,0	689,0	-656,0	6,43729 (1)	6,11608	0,00
0,0	710,0	-656,0	6,22126 (1)	5,99856	0,00
0,0	731,0	-656,0	6,17335 (1)	5,94442	0,00
0,0	752,0	-656,0	5,95975 (1)	5,88428	0,00
0,0	773,0	-656,0	5,99665 (1)	5,80220	0,00
0,0	794,0	-656,0	5,92894 (1)	5,74839	0,00
0,0	815,0	-656,0	5,79273 (1)	5,64953	0,00
0,0	836,0	-656,0	5,97233 (1)	5,75481	0,00
0,0	857,0	-656,0	6,10090 (1)	5,60084	0,00
0,0	878,0	-656,0	5,99313 (1)	5,65841	0,00
0,0	899,0	-656,0	5,93347 (1)	5,47535	0,00
0,0	920,0	-656,0	5,94533 (1)	5,40605	0,00
0,0	941,0	-656,0	5,81947 (1)	5,43657	0,00
0,0	962,0	-656,0	5,63617 (1)	5,38319	0,00
0,0	983,0	-656,0	5,58214 (1)	5,31888	0,00
0,0	1004,0	-656,0	5,50533 (1)	5,21432	0,00
0,0	1025,0	-656,0	5,44539 (1)	5,27755	0,00
0,0	1046,0	-656,0	5,51107 (1)	5,25773	0,00
0,0	1067,0	-656,0	5,39925 (1)	5,18873	0,00
0,0	1088,0	-656,0	5,40464 (1)	5,09146	0,00
0,0	1109,0	-656,0	5,28476 (1)	5,06133	0,00
0,0	1130,0	-656,0	5,34101 (1)	5,17667	0,00
0,0	-655,0	-635,0	13,02815 (1)	7,39034	0,00
0,0	-634,0	-635,0	13,26206 (1)	7,30144	0,00
0,0	-613,0	-635,0	13,50071 (1)	7,75178	0,00
0,0	-592,0	-635,0	13,67185 (1)	7,71910	0,00
0,0	-571,0	-635,0	13,87125 (1)	7,93238	0,00
0,0	-550,0	-635,0	14,27141 (1)	7,72905	0,00
0,0	-529,0	-635,0	14,24127 (1)	7,78470	0,00
0,0	-508,0	-635,0	14,67824 (1)	7,66597	0,00
0,0	-487,0	-635,0	14,80946 (1)	8,13066	0,00
0,0	-466,0	-635,0	14,79929 (1)	8,12616	0,00
0,0	-445,0	-635,0	15,00401 (1)	8,00653	0,00
0,0	-424,0	-635,0	14,94810 (1)	8,10221	0,00
0,0	-403,0	-635,0	15,01257 (1)	8,30324	0,00
0,0	-382,0	-635,0	15,00924 (1)	8,35839	0,00
0,0	-361,0	-635,0	15,16714 (1)	8,13335	0,00

0,0	-340,0	-635,0	14,48073 (1)	8,71012	0,00
0,0	-319,0	-635,0	14,65471 (1)	8,26501	0,00
0,0	-298,0	-635,0	14,15113 (1)	8,57087	0,00
0,0	-277,0	-635,0	13,98009 (1)	8,85168	0,00
0,0	-256,0	-635,0	14,16285 (1)	8,53119	0,00
0,0	-235,0	-635,0	13,21188 (1)	9,19827	0,00
0,0	-214,0	-635,0	13,49100 (1)	8,86773	0,00
0,0	-193,0	-635,0	12,96884 (1)	8,79408	0,00
0,0	-172,0	-635,0	12,68571 (1)	8,73796	0,00
0,0	-151,0	-635,0	12,35789 (1)	8,70269	0,00
0,0	-130,0	-635,0	11,97309 (1)	8,45212	0,00
0,0	-109,0	-635,0	11,93765 (1)	8,43510	0,00
0,0	-88,0	-635,0	11,81599 (1)	8,01080	0,00
0,0	-67,0	-635,0	11,71527 (1)	7,92734	0,00
0,0	-46,0	-635,0	11,35646 (1)	7,82886	0,00
0,0	-25,0	-635,0	11,54566 (1)	7,69917	0,00
0,0	-4,0	-635,0	11,29129 (1)	7,79277	0,00
0,0	17,0	-635,0	11,36875 (1)	7,43084	0,00
0,0	38,0	-635,0	11,25746 (1)	7,66818	0,00
0,0	59,0	-635,0	11,08415 (1)	7,64137	0,00
0,0	80,0	-635,0	11,11115 (1)	7,60282	0,00
0,0	101,0	-635,0	10,87613 (1)	7,46556	0,00
0,0	122,0	-635,0	10,77219 (1)	7,32303	0,00
0,0	353,0	-635,0	12,82868 (1)	10,06341	0,00
0,0	374,0	-635,0	11,63012 (1)	8,94590	0,00
0,0	395,0	-635,0	10,64314 (1)	8,58037	0,00
0,0	416,0	-635,0	10,13563 (1)	8,06681	0,00
0,0	437,0	-635,0	9,71305 (1)	7,79997	0,00
0,0	458,0	-635,0	9,34337 (1)	7,65677	0,00
0,0	479,0	-635,0	9,07783 (1)	7,25154	0,00
0,0	500,0	-635,0	8,71302 (1)	7,29026	0,00
0,0	521,0	-635,0	8,46107 (1)	7,05562	0,00
0,0	542,0	-635,0	8,16468 (1)	6,83049	0,00
0,0	563,0	-635,0	7,85701 (1)	6,98406	0,00
0,0	584,0	-635,0	7,49039 (1)	6,72768	0,00
0,0	605,0	-635,0	7,34208 (1)	6,70258	0,00
0,0	626,0	-635,0	6,99530 (1)	6,52419	0,00
0,0	647,0	-635,0	7,02079 (1)	6,34590	0,00
0,0	668,0	-635,0	6,62010 (1)	6,37011	0,00
0,0	689,0	-635,0	6,42801 (1)	6,18881	0,00
0,0	710,0	-635,0	6,28554 (1)	6,16716	0,00
0,0	731,0	-635,0	6,22785 (1)	5,96671	0,00
0,0	752,0	-635,0	6,23875 (1)	5,99947	0,00
0,0	773,0	-635,0	6,07048 (1)	5,84453	0,00
0,0	794,0	-635,0	6,08484 (1)	5,91433	0,00
0,0	815,0	-635,0	5,92239 (1)	5,82535	0,00
0,0	836,0	-635,0	6,01866 (1)	5,65543	0,00
0,0	857,0	-635,0	6,21210 (1)	5,69803	0,00
0,0	878,0	-635,0	6,15680 (1)	5,66869	0,00
0,0	899,0	-635,0	5,96118 (1)	5,67118	0,00
0,0	920,0	-635,0	6,10304 (1)	5,60670	0,00
0,0	941,0	-635,0	5,80119 (1)	5,44735	0,00
0,0	962,0	-635,0	5,70871 (1)	5,42433	0,00
0,0	983,0	-635,0	5,62180 (1)	5,44574	0,00
0,0	1004,0	-635,0	5,60117 (1)	5,49490	0,00
0,0	1025,0	-635,0	5,48581 (1)	5,23850	0,00
0,0	1046,0	-635,0	5,41714 (1)	5,26932	0,00
0,0	1067,0	-635,0	5,58182 (1)	5,30759	0,00
0,0	1088,0	-635,0	5,36702 (1)	5,19103	0,00
0,0	1109,0	-635,0	5,40143 (1)	5,20958	0,00
0,0	1130,0	-635,0	5,43082 (1)	5,23244	0,00
0,0	-655,0	-614,0	12,94109 (1)	7,54839	0,00
0,0	-634,0	-614,0	13,68876 (1)	7,78715	0,00
0,0	-613,0	-614,0	13,73235 (1)	7,76875	0,00
0,0	-592,0	-614,0	14,00552 (1)	7,78372	0,00

0,0	-571,0	-614,0	14,39778 (1)	8,01484	0,00
0,0	-550,0	-614,0	14,62245 (1)	7,92797	0,00
0,0	-529,0	-614,0	14,80828 (1)	8,01981	0,00
0,0	-508,0	-614,0	14,89826 (1)	8,06854	0,00
0,0	-487,0	-614,0	15,35517 (1)	8,14569	0,00
0,0	-466,0	-614,0	15,43875 (1)	8,33809	0,00
0,0	-445,0	-614,0	15,47017 (1)	8,38738	0,00
0,0	-424,0	-614,0	15,41167 (1)	8,52759	0,00
0,0	-403,0	-614,0	15,71303 (1)	8,54887	0,00
0,0	-382,0	-614,0	15,46755 (1)	8,56603	0,00
0,0	-361,0	-614,0	15,62846 (1)	8,67931	0,00
0,0	-340,0	-614,0	15,61299 (1)	8,71296	0,00
0,0	-319,0	-614,0	14,92651 (1)	8,92086	0,00
0,0	-298,0	-614,0	15,10759 (1)	8,82077	0,00
0,0	-277,0	-614,0	14,87829 (1)	8,68539	0,00
0,0	-256,0	-614,0	14,19528 (1)	9,67864	0,00
0,0	-235,0	-614,0	14,29686 (1)	9,20636	0,00
0,0	-214,0	-614,0	13,48120 (1)	9,41351	0,00
0,0	-193,0	-614,0	13,33250 (1)	9,27258	0,00
0,0	-172,0	-614,0	13,07371 (1)	9,33072	0,00
0,0	-151,0	-614,0	13,11539 (1)	8,83628	0,00
0,0	-130,0	-614,0	12,84496 (1)	8,71249	0,00
0,0	-109,0	-614,0	12,49128 (1)	8,55953	0,00
0,0	-88,0	-614,0	12,43915 (1)	8,18968	0,00
0,0	-67,0	-614,0	11,98881 (1)	8,26915	0,00
0,0	-46,0	-614,0	12,11548 (1)	8,16871	0,00
0,0	-25,0	-614,0	11,96701 (1)	8,00550	0,00
0,0	-4,0	-614,0	11,52141 (1)	8,14344	0,00
0,0	17,0	-614,0	11,55560 (1)	8,08571	0,00
0,0	38,0	-614,0	11,53205 (1)	7,91245	0,00
0,0	59,0	-614,0	11,24316 (1)	7,86113	0,00
0,0	80,0	-614,0	11,15692 (1)	7,74940	0,00
0,0	101,0	-614,0	11,04368 (1)	7,72227	0,00
0,0	122,0	-614,0	10,93149 (1)	7,59071	0,00
0,0	395,0	-614,0	11,87263 (1)	9,76811	0,00
0,0	416,0	-614,0	11,07689 (1)	8,97303	0,00
0,0	437,0	-614,0	10,51632 (1)	8,20317	0,00
0,0	458,0	-614,0	9,78167 (1)	7,92500	0,00
0,0	479,0	-614,0	9,41215 (1)	7,75429	0,00
0,0	500,0	-614,0	8,92244 (1)	7,42085	0,00
0,0	521,0	-614,0	8,72092 (1)	7,34986	0,00
0,0	542,0	-614,0	8,47632 (1)	7,27679	0,00
0,0	563,0	-614,0	8,07753 (1)	6,96140	0,00
0,0	584,0	-614,0	7,75945 (1)	6,99545	0,00
0,0	605,0	-614,0	7,50860 (1)	6,65707	0,00
0,0	626,0	-614,0	7,18326 (1)	6,75581	0,00
0,0	647,0	-614,0	7,16999 (1)	6,53373	0,00
0,0	668,0	-614,0	6,84691 (1)	6,41588	0,00
0,0	689,0	-614,0	6,64861 (1)	6,39319	0,00
0,0	710,0	-614,0	6,46904 (1)	6,29569	0,00
0,0	731,0	-614,0	6,34724 (1)	6,22185	0,00
0,0	752,0	-614,0	6,20004 (1)	6,11134	0,00
0,0	773,0	-614,0	6,27999 (1)	6,03114	0,00
0,0	794,0	-614,0	6,15894 (1)	5,98625	0,00
0,0	815,0	-614,0	6,02582 (1)	5,88022	0,00
0,0	836,0	-614,0	6,19505 (1)	5,94668	0,00
0,0	857,0	-614,0	6,17832 (1)	5,76887	0,00
0,0	878,0	-614,0	6,29202 (1)	5,76121	0,00
0,0	899,0	-614,0	6,05029 (1)	5,66133	0,00
0,0	920,0	-614,0	6,12892 (1)	5,62616	0,00
0,0	941,0	-614,0	5,99876 (1)	5,59392	0,00
0,0	962,0	-614,0	5,83680 (1)	5,56030	0,00
0,0	983,0	-614,0	5,65722 (1)	5,50311	0,00
0,0	1004,0	-614,0	5,70954 (1)	5,40432	0,00
0,0	1025,0	-614,0	5,64909 (1)	5,28914	0,00

0,0	1046,0	-614,0	5,71441 (1)	5,50614	0,00
0,0	1067,0	-614,0	5,60505 (1)	5,47809	0,00
0,0	1088,0	-614,0	5,57596 (1)	5,33753	0,00
0,0	1109,0	-614,0	5,60440 (1)	5,30153	0,00
0,0	1130,0	-614,0	5,45374 (1)	5,27926	0,00
0,0	-655,0	-593,0	13,46060 (1)	7,79619	0,00
0,0	-634,0	-593,0	13,46094 (1)	7,90813	0,00
0,0	-613,0	-593,0	13,94152 (1)	7,80284	0,00
0,0	-592,0	-593,0	14,31157 (1)	8,26125	0,00
0,0	-571,0	-593,0	14,44655 (1)	8,27147	0,00
0,0	-550,0	-593,0	15,03517 (1)	8,25519	0,00
0,0	-529,0	-593,0	15,16397 (1)	8,47270	0,00
0,0	-508,0	-593,0	15,52011 (1)	8,39853	0,00
0,0	-487,0	-593,0	15,37069 (1)	8,41295	0,00
0,0	-466,0	-593,0	15,95689 (1)	8,60159	0,00
0,0	-445,0	-593,0	16,08963 (1)	8,71203	0,00
0,0	-424,0	-593,0	16,06101 (1)	8,85970	0,00
0,0	-403,0	-593,0	16,21997 (1)	8,84769	0,00
0,0	-382,0	-593,0	16,40998 (1)	8,94488	0,00
0,0	-361,0	-593,0	16,14062 (1)	9,16320	0,00
0,0	-340,0	-593,0	15,92804 (1)	9,17539	0,00
0,0	-319,0	-593,0	15,79680 (1)	8,95808	0,00
0,0	-298,0	-593,0	15,61190 (1)	9,41775	0,00
0,0	-277,0	-593,0	15,21768 (1)	9,76470	0,00
0,0	-256,0	-593,0	15,08366 (1)	9,46720	0,00
0,0	-235,0	-593,0	14,29186 (1)	9,91317	0,00
0,0	-214,0	-593,0	14,51684 (1)	9,82641	0,00
0,0	-193,0	-593,0	13,63231 (1)	9,96645	0,00
0,0	-172,0	-593,0	13,60969 (1)	9,63364	0,00
0,0	-151,0	-593,0	13,14591 (1)	9,39072	0,00
0,0	-130,0	-593,0	12,81410 (1)	9,34538	0,00
0,0	-109,0	-593,0	12,84767 (1)	8,69167	0,00
0,0	-88,0	-593,0	12,44448 (1)	8,69220	0,00
0,0	-67,0	-593,0	12,19271 (1)	8,61416	0,00
0,0	-46,0	-593,0	12,00526 (1)	8,50840	0,00
0,0	-25,0	-593,0	12,17114 (1)	8,45498	0,00
0,0	-4,0	-593,0	11,87161 (1)	8,51371	0,00
0,0	17,0	-593,0	11,75064 (1)	8,45896	0,00
0,0	38,0	-593,0	11,60287 (1)	8,34047	0,00
0,0	59,0	-593,0	11,59401 (1)	8,28046	0,00
0,0	80,0	-593,0	11,46120 (1)	7,97370	0,00
0,0	101,0	-593,0	11,19301 (1)	7,87008	0,00
0,0	122,0	-593,0	11,30234 (1)	7,74669	0,00
0,0	437,0	-593,0	11,58516 (1)	9,33532	0,00
0,0	458,0	-593,0	10,49289 (1)	8,44348	0,00
0,0	479,0	-593,0	9,86030 (1)	8,40112	0,00
0,0	500,0	-593,0	9,40199 (1)	7,75980	0,00
0,0	521,0	-593,0	9,13158 (1)	7,75585	0,00
0,0	542,0	-593,0	8,61556 (1)	7,17948	0,00
0,0	563,0	-593,0	8,34243 (1)	7,28095	0,00
0,0	584,0	-593,0	8,06467 (1)	7,26102	0,00
0,0	605,0	-593,0	7,70217 (1)	7,04461	0,00
0,0	626,0	-593,0	7,27116 (1)	6,84022	0,00
0,0	647,0	-593,0	7,32049 (1)	6,72025	0,00
0,0	668,0	-593,0	6,97653 (1)	6,54893	0,00
0,0	689,0	-593,0	6,74128 (1)	6,54049	0,00
0,0	710,0	-593,0	6,54073 (1)	6,29015	0,00
0,0	731,0	-593,0	6,44253 (1)	6,35823	0,00
0,0	752,0	-593,0	6,47276 (1)	6,19994	0,00
0,0	773,0	-593,0	6,29730 (1)	6,05986	0,00
0,0	794,0	-593,0	6,39749 (1)	6,21086	0,00
0,0	815,0	-593,0	6,16017 (1)	6,03962	0,00
0,0	836,0	-593,0	6,25729 (1)	5,92260	0,00
0,0	857,0	-593,0	6,40223 (1)	6,01184	0,00
0,0	878,0	-593,0	6,51366 (1)	5,90335	0,00

0,0	899,0	-593,0	6,21867 (1)	5,93831	0,00
0,0	920,0	-593,0	6,34757 (1)	5,70683	0,00
0,0	941,0	-593,0	6,13492 (1)	5,68957	0,00
0,0	962,0	-593,0	5,85192 (1)	5,58528	0,00
0,0	983,0	-593,0	5,84237 (1)	5,57483	0,00
0,0	1004,0	-593,0	5,78889 (1)	5,60269	0,00
0,0	1025,0	-593,0	5,82790 (1)	5,59632	0,00
0,0	1046,0	-593,0	5,60540 (1)	5,33210	0,00
0,0	1067,0	-593,0	5,72052 (1)	5,44662	0,00
0,0	1088,0	-593,0	5,54163 (1)	5,37173	0,00
0,0	1109,0	-593,0	5,56881 (1)	5,41338	0,00
0,0	1130,0	-593,0	5,49137 (1)	5,38144	0,00
0,0	-655,0	-572,0	13,30539 (1)	8,04271	0,00
0,0	-634,0	-572,0	13,86247 (1)	7,99915	0,00
0,0	-613,0	-572,0	14,15258 (1)	8,23247	0,00
0,0	-592,0	-572,0	14,37147 (1)	8,39748	0,00
0,0	-571,0	-572,0	14,88253 (1)	8,51970	0,00
0,0	-550,0	-572,0	15,09048 (1)	8,58344	0,00
0,0	-529,0	-572,0	15,56401 (1)	8,44661	0,00
0,0	-508,0	-572,0	15,65361 (1)	8,87411	0,00
0,0	-487,0	-572,0	16,06823 (1)	8,70217	0,00
0,0	-466,0	-572,0	16,33241 (1)	8,68514	0,00
0,0	-445,0	-572,0	16,63118 (1)	9,00705	0,00
0,0	-424,0	-572,0	16,60388 (1)	8,96859	0,00
0,0	-403,0	-572,0	16,86987 (1)	9,25335	0,00
0,0	-382,0	-572,0	17,02203 (1)	9,26136	0,00
0,0	-361,0	-572,0	16,76031 (1)	9,30175	0,00
0,0	-340,0	-572,0	16,68197 (1)	9,60871	0,00
0,0	-319,0	-572,0	16,53876 (1)	9,74198	0,00
0,0	-298,0	-572,0	16,25074 (1)	9,92703	0,00
0,0	-277,0	-572,0	15,65971 (1)	9,79698	0,00
0,0	-256,0	-572,0	15,57723 (1)	10,27687	0,00
0,0	-235,0	-572,0	15,04677 (1)	10,58509	0,00
0,0	-214,0	-572,0	14,53509 (1)	10,31942	0,00
0,0	-193,0	-572,0	14,26610 (1)	10,59216	0,00
0,0	-172,0	-572,0	13,68400 (1)	9,96725	0,00
0,0	-151,0	-572,0	13,76017 (1)	9,78970	0,00
0,0	-130,0	-572,0	13,48496 (1)	9,42635	0,00
0,0	-109,0	-572,0	13,24365 (1)	9,13848	0,00
0,0	-88,0	-572,0	13,06052 (1)	9,23690	0,00
0,0	-67,0	-572,0	13,16834 (1)	8,95555	0,00
0,0	-46,0	-572,0	12,69687 (1)	9,01046	0,00
0,0	-25,0	-572,0	12,32123 (1)	9,09027	0,00
0,0	-4,0	-572,0	12,58313 (1)	8,87487	0,00
0,0	17,0	-572,0	12,01534 (1)	8,83824	0,00
0,0	38,0	-572,0	11,90049 (1)	8,65534	0,00
0,0	59,0	-572,0	11,94294 (1)	8,45699	0,00
0,0	80,0	-572,0	11,55257 (1)	8,32680	0,00
0,0	101,0	-572,0	11,68400 (1)	8,31428	0,00
0,0	458,0	-572,0	11,67674 (1)	10,33971	0,00
0,0	479,0	-572,0	10,68362 (1)	8,97560	0,00
0,0	500,0	-572,0	9,93367 (1)	8,41821	0,00
0,0	521,0	-572,0	9,42828 (1)	8,15872	0,00
0,0	542,0	-572,0	9,03648 (1)	7,81840	0,00
0,0	563,0	-572,0	8,68386 (1)	7,66521	0,00
0,0	584,0	-572,0	8,29525 (1)	7,22483	0,00
0,0	605,0	-572,0	7,98443 (1)	7,37146	0,00
0,0	626,0	-572,0	7,47669 (1)	7,04728	0,00
0,0	647,0	-572,0	7,53725 (1)	6,84974	0,00
0,0	668,0	-572,0	7,09451 (1)	6,77880	0,00
0,0	689,0	-572,0	6,96599 (1)	6,68122	0,00
0,0	710,0	-572,0	6,83130 (1)	6,58312	0,00
0,0	731,0	-572,0	6,57775 (1)	6,33636	0,00
0,0	752,0	-572,0	6,63121 (1)	6,38081	0,00
0,0	773,0	-572,0	6,58272 (1)	6,36203	0,00

0,0	794,0	-572,0	6,43905 (1)	6,21233	0,00
0,0	815,0	-572,0	6,54608 (1)	6,21100	0,00
0,0	836,0	-572,0	6,46727 (1)	6,13270	0,00
0,0	857,0	-572,0	6,56181 (1)	6,03566	0,00
0,0	878,0	-572,0	6,53836 (1)	5,98169	0,00
0,0	899,0	-572,0	6,29031 (1)	5,93701	0,00
0,0	920,0	-572,0	6,29026 (1)	5,95484	0,00
0,0	941,0	-572,0	6,25457 (1)	5,81249	0,00
0,0	962,0	-572,0	5,91867 (1)	5,56653	0,00
0,0	983,0	-572,0	5,92509 (1)	5,71290	0,00
0,0	1004,0	-572,0	6,08609 (1)	5,55406	0,00
0,0	1025,0	-572,0	5,73580 (1)	5,54559	0,00
0,0	1046,0	-572,0	5,95749 (1)	5,59585	0,00
0,0	1067,0	-572,0	5,64848 (1)	5,48164	0,00
0,0	1088,0	-572,0	5,82406 (1)	5,61070	0,00
0,0	1109,0	-572,0	5,62680 (1)	5,47265	0,00
0,0	1130,0	-572,0	5,68604 (1)	5,39527	0,00
0,0	-655,0	-551,0	13,62399 (1)	8,06663	0,00
0,0	-634,0	-551,0	13,71058 (1)	8,35379	0,00
0,0	-613,0	-551,0	13,87916 (1)	8,94916	0,00
0,0	-592,0	-551,0	14,58334 (1)	8,64361	0,00
0,0	-571,0	-551,0	15,08433 (1)	8,84488	0,00
0,0	-550,0	-551,0	15,03490 (1)	9,06458	0,00
0,0	-529,0	-551,0	15,83546 (1)	9,07085	0,00
0,0	-508,0	-551,0	15,92172 (1)	8,99988	0,00
0,0	-487,0	-551,0	16,37967 (1)	9,11161	0,00
0,0	-466,0	-551,0	16,89522 (1)	9,40149	0,00
0,0	-445,0	-551,0	17,18302 (1)	9,43054	0,00
0,0	-424,0	-551,0	17,32461 (1)	9,51752	0,00
0,0	-403,0	-551,0	17,43816 (1)	9,65933	0,00
0,0	-382,0	-551,0	17,79698 (1)	9,88073	0,00
0,0	-361,0	-551,0	17,79021 (1)	9,86274	0,00
0,0	-340,0	-551,0	17,47504 (1)	9,86516	0,00
0,0	-319,0	-551,0	17,30314 (1)	10,07370	0,00
0,0	-298,0	-551,0	17,02879 (1)	10,58613	0,00
0,0	-277,0	-551,0	16,74243 (1)	10,74232	0,00
0,0	-256,0	-551,0	15,98264 (1)	10,64020	0,00
0,0	-235,0	-551,0	15,75657 (1)	10,71286	0,00
0,0	-214,0	-551,0	15,65846 (1)	11,00764	0,00
0,0	-193,0	-551,0	15,06810 (1)	10,73630	0,00
0,0	-172,0	-551,0	14,54719 (1)	10,97323	0,00
0,0	-151,0	-551,0	14,36464 (1)	10,03288	0,00
0,0	-130,0	-551,0	14,02521 (1)	9,87247	0,00
0,0	-109,0	-551,0	13,64139 (1)	9,66574	0,00
0,0	-88,0	-551,0	13,40414 (1)	9,64472	0,00
0,0	-67,0	-551,0	13,27820 (1)	9,58805	0,00
0,0	-46,0	-551,0	12,92644 (1)	9,33863	0,00
0,0	-25,0	-551,0	12,75517 (1)	9,47166	0,00
0,0	-4,0	-551,0	12,60396 (1)	9,34114	0,00
0,0	17,0	-551,0	12,26041 (1)	9,20340	0,00
0,0	38,0	-551,0	12,57137 (1)	9,18281	0,00
0,0	59,0	-551,0	12,31933 (1)	8,78230	0,00
0,0	80,0	-551,0	11,87760 (1)	8,98918	0,00
0,0	101,0	-551,0	11,87370 (1)	8,53996	0,00
0,0	500,0	-551,0	11,01114 (1)	9,83740	0,00
0,0	521,0	-551,0	10,27062 (1)	8,60743	0,00
0,0	542,0	-551,0	9,57051 (1)	8,42485	0,00
0,0	563,0	-551,0	8,85068 (1)	8,03498	0,00
0,0	584,0	-551,0	8,73735 (1)	7,63858	0,00
0,0	605,0	-551,0	8,33700 (1)	7,41457	0,00
0,0	626,0	-551,0	7,82467 (1)	7,34565	0,00
0,0	647,0	-551,0	7,58062 (1)	7,20647	0,00
0,0	668,0	-551,0	7,30888 (1)	6,92302	0,00
0,0	689,0	-551,0	7,10660 (1)	6,80000	0,00
0,0	710,0	-551,0	6,81216 (1)	6,61967	0,00

0,0	731,0	-551,0	6,85308 (1)	6,65482	0,00
0,0	752,0	-551,0	6,76868 (1)	6,44868	0,00
0,0	773,0	-551,0	6,74937 (1)	6,45814	0,00
0,0	794,0	-551,0	6,64268 (1)	6,48639	0,00
0,0	815,0	-551,0	6,43979 (1)	6,25420	0,00
0,0	836,0	-551,0	6,53853 (1)	6,26239	0,00
0,0	857,0	-551,0	6,67919 (1)	6,21638	0,00
0,0	878,0	-551,0	6,77470 (1)	6,09261	0,00
0,0	899,0	-551,0	6,44227 (1)	6,11914	0,00
0,0	920,0	-551,0	6,45286 (1)	5,86758	0,00
0,0	941,0	-551,0	6,41526 (1)	5,94888	0,00
0,0	962,0	-551,0	6,05906 (1)	5,87824	0,00
0,0	983,0	-551,0	5,94140 (1)	5,79803	0,00
0,0	1004,0	-551,0	5,94452 (1)	5,77358	0,00
0,0	1025,0	-551,0	6,07799 (1)	5,83154	0,00
0,0	1046,0	-551,0	5,80374 (1)	5,62389	0,00
0,0	1067,0	-551,0	6,06918 (1)	5,64526	0,00
0,0	1088,0	-551,0	5,70450 (1)	5,50129	0,00
0,0	1109,0	-551,0	5,77206 (1)	5,58121	0,00
0,0	1130,0	-551,0	5,69543 (1)	5,59601	0,00
0,0	-655,0	-530,0	13,53181 (1)	8,59324	0,00
0,0	-634,0	-530,0	14,06499 (1)	8,42948	0,00
0,0	-613,0	-530,0	14,30672 (1)	8,84739	0,00
0,0	-592,0	-530,0	14,42600 (1)	9,10910	0,00
0,0	-571,0	-530,0	15,37444 (1)	8,67450	0,00
0,0	-550,0	-530,0	15,70712 (1)	8,88279	0,00
0,0	-529,0	-530,0	15,86586 (1)	9,38052	0,00
0,0	-508,0	-530,0	16,36096 (1)	9,24248	0,00
0,0	-487,0	-530,0	16,74705 (1)	9,64837	0,00
0,0	-466,0	-530,0	17,15639 (1)	9,38917	0,00
0,0	-445,0	-530,0	17,49963 (1)	9,65905	0,00
0,0	-424,0	-530,0	18,12977 (1)	9,92183	0,00
0,0	-403,0	-530,0	18,06251 (1)	10,11204	0,00
0,0	-382,0	-530,0	18,62425 (1)	10,37554	0,00
0,0	-361,0	-530,0	18,70773 (1)	10,51403	0,00
0,0	-340,0	-530,0	18,60979 (1)	10,59224	0,00
0,0	-319,0	-530,0	18,28584 (1)	10,47689	0,00
0,0	-298,0	-530,0	17,95104 (1)	10,54892	0,00
0,0	-277,0	-530,0	17,64023 (1)	11,05305	0,00
0,0	-256,0	-530,0	17,27442 (1)	11,52436	0,00
0,0	-235,0	-530,0	16,69890 (1)	11,40545	0,00
0,0	-214,0	-530,0	15,79493 (1)	11,59232	0,00
0,0	-193,0	-530,0	15,94425 (1)	11,73748	0,00
0,0	-172,0	-530,0	15,20021 (1)	11,26222	0,00
0,0	-151,0	-530,0	15,01754 (1)	10,87541	0,00
0,0	-130,0	-530,0	14,46587 (1)	10,42359	0,00
0,0	-109,0	-530,0	14,17946 (1)	10,03467	0,00
0,0	-88,0	-530,0	13,81128 (1)	9,99950	0,00
0,0	-67,0	-530,0	13,56059 (1)	10,07221	0,00
0,0	-46,0	-530,0	13,58676 (1)	9,93888	0,00
0,0	-25,0	-530,0	13,18721 (1)	10,11144	0,00
0,0	-4,0	-530,0	13,06337 (1)	9,80123	0,00
0,0	17,0	-530,0	12,76516 (1)	9,82916	0,00
0,0	38,0	-530,0	12,19594 (1)	9,53322	0,00
0,0	59,0	-530,0	12,64469 (1)	9,24965	0,00
0,0	80,0	-530,0	12,81852 (1)	9,11565	0,00
0,0	542,0	-530,0	10,29822 (1)	9,32446	0,00
0,0	563,0	-530,0	9,47934 (1)	8,63304	0,00
0,0	584,0	-530,0	9,28524 (1)	8,49018	0,00
0,0	605,0	-530,0	8,59182 (1)	7,55768	0,00
0,0	626,0	-530,0	8,22308 (1)	7,59318	0,00
0,0	647,0	-530,0	7,76029 (1)	7,42019	0,00
0,0	668,0	-530,0	7,48187 (1)	7,24220	0,00
0,0	689,0	-530,0	7,40658 (1)	7,11864	0,00
0,0	710,0	-530,0	7,03765 (1)	6,79008	0,00

0,0	731,0	-530,0	6,92554 (1)	6,72807	0,00
0,0	752,0	-530,0	6,86670 (1)	6,69469	0,00
0,0	773,0	-530,0	6,62616 (1)	6,45688	0,00
0,0	794,0	-530,0	6,98885 (1)	6,61021	0,00
0,0	815,0	-530,0	6,77730 (1)	6,48959	0,00
0,0	836,0	-530,0	6,80784 (1)	6,34089	0,00
0,0	857,0	-530,0	6,95887 (1)	6,30413	0,00
0,0	878,0	-530,0	6,88051 (1)	6,17802	0,00
0,0	899,0	-530,0	6,69230 (1)	6,24801	0,00
0,0	920,0	-530,0	6,59545 (1)	6,20664	0,00
0,0	941,0	-530,0	6,36993 (1)	6,08846	0,00
0,0	962,0	-530,0	6,16928 (1)	6,02798	0,00
0,0	983,0	-530,0	6,21320 (1)	5,92776	0,00
0,0	1004,0	-530,0	6,12578 (1)	5,84374	0,00
0,0	1025,0	-530,0	6,04240 (1)	5,76833	0,00
0,0	1046,0	-530,0	6,13078 (1)	5,69805	0,00
0,0	1067,0	-530,0	5,88153 (1)	5,82163	0,00
0,0	1088,0	-530,0	5,95053 (1)	5,72772	0,00
0,0	1109,0	-530,0	5,91590 (1)	5,73105	0,00
0,0	1130,0	-530,0	5,86591 (1)	5,66838	0,00
0,0	-655,0	-509,0	13,59917 (1)	8,62373	0,00
0,0	-634,0	-509,0	13,99153 (1)	9,05758	0,00
0,0	-613,0	-509,0	14,15290 (1)	9,40742	0,00
0,0	-592,0	-509,0	15,02791 (1)	9,36302	0,00
0,0	-571,0	-509,0	15,07085 (1)	9,37925	0,00
0,0	-550,0	-509,0	15,54755 (1)	9,48032	0,00
0,0	-529,0	-509,0	16,15870 (1)	9,39484	0,00
0,0	-508,0	-509,0	16,61920 (1)	9,41441	0,00
0,0	-487,0	-509,0	17,01516 (1)	9,75815	0,00
0,0	-466,0	-509,0	17,78992 (1)	9,81662	0,00
0,0	-445,0	-509,0	18,16629 (1)	10,17842	0,00
0,0	-424,0	-509,0	18,64909 (1)	10,21748	0,00
0,0	-403,0	-509,0	19,03443 (1)	10,51825	0,00
0,0	-382,0	-509,0	19,13579 (1)	10,46532	0,00
0,0	-361,0	-509,0	19,59965 (1)	10,99022	0,00
0,0	-340,0	-509,0	19,47763 (1)	11,18516	0,00
0,0	-319,0	-509,0	19,57819 (1)	11,25536	0,00
0,0	-298,0	-509,0	18,95368 (1)	11,56164	0,00
0,0	-277,0	-509,0	19,30678 (1)	11,41805	0,00
0,0	-256,0	-509,0	18,23266 (1)	11,99921	0,00
0,0	-235,0	-509,0	17,97625 (1)	12,14735	0,00
0,0	-214,0	-509,0	16,91686 (1)	12,76889	0,00
0,0	-193,0	-509,0	16,65060 (1)	11,89425	0,00
0,0	-172,0	-509,0	15,95855 (1)	12,01818	0,00
0,0	-151,0	-509,0	15,47461 (1)	11,26537	0,00
0,0	-130,0	-509,0	14,97340 (1)	11,30538	0,00
0,0	-109,0	-509,0	14,72970 (1)	10,75349	0,00
0,0	-88,0	-509,0	14,19753 (1)	10,81833	0,00
0,0	-67,0	-509,0	14,07663 (1)	10,94485	0,00
0,0	-46,0	-509,0	13,73215 (1)	10,75926	0,00
0,0	-25,0	-509,0	13,53851 (1)	10,60851	0,00
0,0	-4,0	-509,0	13,38679 (1)	10,61063	0,00
0,0	17,0	-509,0	13,31174 (1)	10,21229	0,00
0,0	38,0	-509,0	13,21479 (1)	9,95571	0,00
0,0	59,0	-509,0	12,64678 (1)	9,83816	0,00
0,0	80,0	-509,0	12,57699 (1)	9,62681	0,00
0,0	563,0	-509,0	10,99462 (1)	10,12748	0,00
0,0	584,0	-509,0	9,99499 (1)	9,09430	0,00
0,0	605,0	-509,0	9,05057 (1)	8,53293	0,00
0,0	626,0	-509,0	8,58015 (1)	8,10855	0,00
0,0	647,0	-509,0	8,11492 (1)	7,62148	0,00
0,0	668,0	-509,0	7,73695 (1)	7,54183	0,00
0,0	689,0	-509,0	7,66548 (1)	7,23953	0,00
0,0	710,0	-509,0	7,49390 (1)	7,15972	0,00
0,0	731,0	-509,0	7,26203 (1)	7,12266	0,00

0,0	752,0	-509,0	7,06636 (1)	6,86937	0,00
0,0	773,0	-509,0	6,95392 (1)	6,70938	0,00
0,0	794,0	-509,0	6,80568 (1)	6,59849	0,00
0,0	815,0	-509,0	6,81527 (1)	6,65309	0,00
0,0	836,0	-509,0	6,97348 (1)	6,65347	0,00
0,0	857,0	-509,0	7,12023 (1)	6,55485	0,00
0,0	878,0	-509,0	7,13180 (1)	6,58071	0,00
0,0	899,0	-509,0	6,77915 (1)	6,23425	0,00
0,0	920,0	-509,0	6,75466 (1)	6,07062	0,00
0,0	941,0	-509,0	6,48354 (1)	6,22357	0,00
0,0	962,0	-509,0	6,32223 (1)	6,11419	0,00
0,0	983,0	-509,0	6,25177 (1)	6,05867	0,00
0,0	1004,0	-509,0	6,17803 (1)	6,02542	0,00
0,0	1025,0	-509,0	6,15968 (1)	6,01261	0,00
0,0	1046,0	-509,0	6,03331 (1)	5,84792	0,00
0,0	1067,0	-509,0	6,25282 (1)	5,93219	0,00
0,0	1088,0	-509,0	5,91617 (1)	5,71279	0,00
0,0	1109,0	-509,0	6,08551 (1)	5,77902	0,00
0,0	1130,0	-509,0	5,85422 (1)	5,68462	0,00
0,0	-655,0	-488,0	13,60978 (1)	8,96390	0,00
0,0	-634,0	-488,0	13,93328 (1)	9,56811	0,00
0,0	-613,0	-488,0	14,09075 (1)	9,44937	0,00
0,0	-592,0	-488,0	14,96789 (1)	9,79241	0,00
0,0	-571,0	-488,0	15,19192 (1)	9,98179	0,00
0,0	-550,0	-488,0	15,76209 (1)	10,12752	0,00
0,0	-529,0	-488,0	16,28204 (1)	9,95567	0,00
0,0	-508,0	-488,0	16,89907 (1)	10,02767	0,00
0,0	-487,0	-488,0	17,48789 (1)	10,22937	0,00
0,0	-466,0	-488,0	18,12187 (1)	9,88267	0,00
0,0	-445,0	-488,0	18,31701 (1)	10,36245	0,00
0,0	-424,0	-488,0	19,24735 (1)	10,31283	0,00
0,0	-403,0	-488,0	19,70547 (1)	10,76938	0,00
0,0	-382,0	-488,0	19,98714 (1)	10,87735	0,00
0,0	-361,0	-488,0	20,43711 (1)	11,45662	0,00
0,0	-340,0	-488,0	20,78632 (1)	11,52345	0,00
0,0	-319,0	-488,0	20,71786 (1)	11,84091	0,00
0,0	-298,0	-488,0	20,70186 (1)	12,08304	0,00
0,0	-277,0	-488,0	20,17339 (1)	12,52467	0,00
0,0	-256,0	-488,0	19,93230 (1)	12,81831	0,00
0,0	-235,0	-488,0	19,13084 (1)	12,66221	0,00
0,0	-214,0	-488,0	18,61564 (1)	12,95252	0,00
0,0	-193,0	-488,0	17,40889 (1)	13,38309	0,00
0,0	-172,0	-488,0	16,62118 (1)	12,81920	0,00
0,0	-151,0	-488,0	16,39176 (1)	12,41225	0,00
0,0	-130,0	-488,0	15,83631 (1)	11,54443	0,00
0,0	-109,0	-488,0	15,12477 (1)	11,46039	0,00
0,0	-88,0	-488,0	15,12962 (1)	11,65243	0,00
0,0	-67,0	-488,0	14,52825 (1)	11,66429	0,00
0,0	-46,0	-488,0	14,59058 (1)	11,48488	0,00
0,0	-25,0	-488,0	13,87123 (1)	11,39367	0,00
0,0	-4,0	-488,0	13,63693 (1)	11,08822	0,00
0,0	17,0	-488,0	13,46696 (1)	10,72348	0,00
0,0	38,0	-488,0	13,03667 (1)	10,50940	0,00
0,0	59,0	-488,0	13,04380 (1)	10,24123	0,00
0,0	605,0	-488,0	10,19373 (1)	9,73574	0,00
0,0	626,0	-488,0	9,31606 (1)	8,81097	0,00
0,0	647,0	-488,0	8,72112 (1)	8,35822	0,00
0,0	668,0	-488,0	7,99945 (1)	7,88238	0,00
0,0	689,0	-488,0	7,92739 (1)	7,64145	0,00
0,0	710,0	-488,0	7,70029 (1)	7,47093	0,00
0,0	731,0	-488,0	7,54750 (1)	7,32827	0,00
0,0	752,0	-488,0	7,34114 (1)	7,14023	0,00
0,0	773,0	-488,0	7,35936 (1)	7,06331	0,00
0,0	794,0	-488,0	7,29602 (1)	6,98088	0,00
0,0	815,0	-488,0	6,92656 (1)	6,67634	0,00

0,0	836,0	-488,0	7,15207 (1)	6,75871	0,00
0,0	857,0	-488,0	7,39294 (1)	6,60908	0,00
0,0	878,0	-488,0	7,39237 (1)	6,47403	0,00
0,0	899,0	-488,0	6,86003 (1)	6,59002	0,00
0,0	920,0	-488,0	6,89568 (1)	6,48093	0,00
0,0	941,0	-488,0	6,56057 (1)	6,32491	0,00
0,0	962,0	-488,0	6,48497 (1)	6,17181	0,00
0,0	983,0	-488,0	6,41071 (1)	6,09741	0,00
0,0	1004,0	-488,0	6,35891 (1)	5,97667	0,00
0,0	1025,0	-488,0	6,14030 (1)	6,04054	0,00
0,0	1046,0	-488,0	6,44007 (1)	5,94170	0,00
0,0	1067,0	-488,0	6,12538 (1)	5,98264	0,00
0,0	1088,0	-488,0	6,25713 (1)	6,08648	0,00
0,0	1109,0	-488,0	6,04295 (1)	5,92073	0,00
0,0	1130,0	-488,0	6,10311 (1)	5,97859	0,00
0,0	-655,0	-467,0	13,52553 (1)	9,50927	0,00
0,0	-634,0	-467,0	14,01937 (1)	9,59767	0,00
0,0	-613,0	-467,0	14,27198 (1)	9,91218	0,00
0,0	-592,0	-467,0	14,73717 (1)	10,30516	0,00
0,0	-571,0	-467,0	15,12668 (1)	10,33836	0,00
0,0	-550,0	-467,0	16,03510 (1)	10,03488	0,00
0,0	-529,0	-467,0	16,46147 (1)	10,46261	0,00
0,0	-508,0	-467,0	16,98009 (1)	10,42672	0,00
0,0	-487,0	-467,0	17,60774 (1)	10,37878	0,00
0,0	-466,0	-467,0	18,18253 (1)	10,56445	0,00
0,0	-445,0	-467,0	19,20988 (1)	10,46217	0,00
0,0	-424,0	-467,0	19,64863 (1)	10,51179	0,00
0,0	-403,0	-467,0	20,28803 (1)	10,93236	0,00
0,0	-382,0	-467,0	21,02101 (1)	10,93809	0,00
0,0	-361,0	-467,0	21,34347 (1)	12,01024	0,00
0,0	-340,0	-467,0	22,15747 (1)	12,30591	0,00
0,0	-319,0	-467,0	22,41075 (1)	12,29812	0,00
0,0	-298,0	-467,0	22,13763 (1)	12,81693	0,00
0,0	-277,0	-467,0	22,01885 (1)	13,05118	0,00
0,0	-256,0	-467,0	21,05586 (1)	13,56390	0,00
0,0	-235,0	-467,0	21,00432 (1)	13,77712	0,00
0,0	-214,0	-467,0	19,66853 (1)	14,47505	0,00
0,0	-193,0	-467,0	18,64485 (1)	14,03686	0,00
0,0	-172,0	-467,0	17,96936 (1)	13,97603	0,00
0,0	-151,0	-467,0	17,13875 (1)	13,18167	0,00
0,0	-130,0	-467,0	16,82618 (1)	12,51898	0,00
0,0	-109,0	-467,0	15,88308 (1)	12,18844	0,00
0,0	-88,0	-467,0	15,77999 (1)	12,31419	0,00
0,0	-67,0	-467,0	15,27977 (1)	12,69294	0,00
0,0	-46,0	-467,0	14,51272 (1)	12,37069	0,00
0,0	-25,0	-467,0	14,75674 (1)	12,10328	0,00
0,0	-4,0	-467,0	14,22673 (1)	11,75783	0,00
0,0	17,0	-467,0	14,02505 (1)	11,42823	0,00
0,0	38,0	-467,0	14,04481 (1)	10,96199	0,00
0,0	647,0	-467,0	9,61902 (1)	9,21865	0,00
0,0	668,0	-467,0	8,78974 (1)	8,51556	0,00
0,0	689,0	-467,0	8,61793 (1)	8,12641	0,00
0,0	710,0	-467,0	7,87997 (1)	7,71330	0,00
0,0	731,0	-467,0	7,93452 (1)	7,60055	0,00
0,0	752,0	-467,0	7,47789 (1)	7,31402	0,00
0,0	773,0	-467,0	7,25347 (1)	7,06550	0,00
0,0	794,0	-467,0	7,40593 (1)	7,15623	0,00
0,0	815,0	-467,0	7,28117 (1)	7,16259	0,00
0,0	836,0	-467,0	7,47752 (1)	6,96699	0,00
0,0	857,0	-467,0	7,63075 (1)	6,96791	0,00
0,0	878,0	-467,0	7,52658 (1)	6,82208	0,00
0,0	899,0	-467,0	7,08826 (1)	6,48051	0,00
0,0	920,0	-467,0	7,05486 (1)	6,43018	0,00
0,0	941,0	-467,0	6,68156 (1)	6,36552	0,00
0,0	962,0	-467,0	6,74831 (1)	6,45993	0,00

0,0	983,0	-467,0	6,61636 (1)	6,42405	0,00
0,0	1004,0	-467,0	6,43598 (1)	6,22143	0,00
0,0	1025,0	-467,0	6,48744 (1)	6,23625	0,00
0,0	1046,0	-467,0	6,29500 (1)	6,20750	0,00
0,0	1067,0	-467,0	6,47993 (1)	6,15455	0,00
0,0	1088,0	-467,0	6,25426 (1)	6,06697	0,00
0,0	1109,0	-467,0	6,33919 (1)	5,98175	0,00
0,0	1130,0	-467,0	5,99936 (1)	5,81509	0,00
0,0	-655,0	-446,0	13,39097 (1)	9,33531	0,00
0,0	-634,0	-446,0	13,91607 (1)	10,17318	0,00
0,0	-613,0	-446,0	14,09655 (1)	10,50530	0,00
0,0	-592,0	-446,0	14,66381 (1)	10,38000	0,00
0,0	-571,0	-446,0	15,31635 (1)	10,77397	0,00
0,0	-550,0	-446,0	15,85810 (1)	10,59705	0,00
0,0	-529,0	-446,0	16,48163 (1)	10,73020	0,00
0,0	-508,0	-446,0	17,16529 (1)	10,80527	0,00
0,0	-487,0	-446,0	17,80077 (1)	10,63432	0,00
0,0	-466,0	-446,0	18,69635 (1)	10,54937	0,00
0,0	-445,0	-446,0	19,04579 (1)	10,88437	0,00
0,0	-424,0	-446,0	20,22567 (1)	10,91285	0,00
0,0	-403,0	-446,0	20,99730 (1)	10,99526	0,00
0,0	-382,0	-446,0	21,70287 (1)	11,16478	0,00
0,0	-361,0	-446,0	22,52911 (1)	12,08977	0,00
0,0	-340,0	-446,0	23,03257 (1)	12,06678	0,00
0,0	-319,0	-446,0	23,52039 (1)	12,98217	0,00
0,0	-298,0	-446,0	24,40644 (1)	13,23918	0,00
0,0	-277,0	-446,0	23,95904 (1)	14,12076	0,00
0,0	-256,0	-446,0	23,78468 (1)	14,67423	0,00
0,0	-235,0	-446,0	22,68451 (1)	15,48834	0,00
0,0	-214,0	-446,0	21,48221 (1)	16,03230	0,00
0,0	-193,0	-446,0	20,10245 (1)	15,92602	0,00
0,0	-172,0	-446,0	19,38133 (1)	14,57699	0,00
0,0	-151,0	-446,0	18,05104 (1)	14,62612	0,00
0,0	-130,0	-446,0	17,35037 (1)	13,43546	0,00
0,0	-109,0	-446,0	17,26506 (1)	13,73848	0,00
0,0	-88,0	-446,0	16,39475 (1)	13,48234	0,00
0,0	-67,0	-446,0	16,06512 (1)	13,70322	0,00
0,0	-46,0	-446,0	15,73499 (1)	13,01731	0,00
0,0	-25,0	-446,0	15,19881 (1)	12,95499	0,00
0,0	-4,0	-446,0	14,56751 (1)	12,33720	0,00
0,0	17,0	-446,0	14,27388 (1)	12,50553	0,00
0,0	668,0	-446,0	10,60650 (1)	10,04114	0,00
0,0	689,0	-446,0	9,20617 (1)	8,94367	0,00
0,0	710,0	-446,0	8,61629 (1)	8,39473	0,00
0,0	731,0	-446,0	8,24934 (1)	8,05419	0,00
0,0	752,0	-446,0	8,16054 (1)	7,87278	0,00
0,0	773,0	-446,0	7,90504 (1)	7,64791	0,00
0,0	794,0	-446,0	7,48940 (1)	7,25168	0,00
0,0	815,0	-446,0	7,49598 (1)	7,25608	0,00
0,0	836,0	-446,0	7,73306 (1)	7,10930	0,00
0,0	857,0	-446,0	7,98294 (1)	7,00472	0,00
0,0	878,0	-446,0	7,72776 (1)	7,08561	0,00
0,0	899,0	-446,0	7,29609 (1)	6,96325	0,00
0,0	920,0	-446,0	7,15646 (1)	6,79848	0,00
0,0	941,0	-446,0	6,91421 (1)	6,70811	0,00
0,0	962,0	-446,0	6,76740 (1)	6,50723	0,00
0,0	983,0	-446,0	6,79674 (1)	6,32468	0,00
0,0	1004,0	-446,0	6,75379 (1)	6,48535	0,00
0,0	1025,0	-446,0	6,50021 (1)	6,25407	0,00
0,0	1046,0	-446,0	6,58474 (1)	6,22387	0,00
0,0	1067,0	-446,0	6,33097 (1)	6,16423	0,00
0,0	1088,0	-446,0	6,55761 (1)	6,21114	0,00
0,0	1109,0	-446,0	6,20208 (1)	6,12193	0,00
0,0	1130,0	-446,0	6,29575 (1)	6,16427	0,00
0,0	-655,0	-425,0	13,16022 (1)	10,03824	0,00

0,0	-634,0	-425,0	13,85804 (1)	10,12032	0,00
0,0	-613,0	-425,0	13,99315 (1)	10,44650	0,00
0,0	-592,0	-425,0	14,64336 (1)	10,95806	0,00
0,0	-571,0	-425,0	15,28857 (1)	11,30408	0,00
0,0	-550,0	-425,0	15,63990 (1)	11,22639	0,00
0,0	-529,0	-425,0	16,39449 (1)	11,09502	0,00
0,0	-508,0	-425,0	17,08886 (1)	11,00290	0,00
0,0	-487,0	-425,0	17,71288 (1)	10,89047	0,00
0,0	-466,0	-425,0	18,34143 (1)	10,97262	0,00
0,0	-445,0	-425,0	19,49491 (1)	10,81396	0,00
0,0	-424,0	-425,0	20,27870 (1)	10,97519	0,00
0,0	-403,0	-425,0	21,53840 (1)	11,00561	0,00
0,0	-382,0	-425,0	22,28803 (1)	11,83071	0,00
0,0	-361,0	-425,0	23,29479 (1)	12,29750	0,00
0,0	-340,0	-425,0	23,94045 (1)	12,45663	0,00
0,0	-319,0	-425,0	25,35228 (1)	13,39670	0,00
0,0	-298,0	-425,0	25,55676 (1)	14,44148	0,00
0,0	-277,0	-425,0	26,49336 (1)	15,28201	0,00
0,0	-256,0	-425,0	25,98732 (1)	15,63418	0,00
0,0	-235,0	-425,0	25,22030 (1)	16,69882	0,00
0,0	-214,0	-425,0	23,63657 (1)	16,88768	0,00
0,0	-193,0	-425,0	22,51301 (1)	17,07333	0,00
0,0	-172,0	-425,0	21,25176 (1)	16,49213	0,00
0,0	-151,0	-425,0	19,94533 (1)	15,26769	0,00
0,0	-130,0	-425,0	18,64803 (1)	14,97881	0,00
0,0	-109,0	-425,0	17,94371 (1)	15,20208	0,00
0,0	-88,0	-425,0	17,54002 (1)	15,07166	0,00
0,0	-67,0	-425,0	16,42551 (1)	14,83866	0,00
0,0	-46,0	-425,0	16,05581 (1)	14,39302	0,00
0,0	-25,0	-425,0	15,72262 (1)	13,75884	0,00
0,0	710,0	-425,0	9,95694 (1)	9,62594	0,00
0,0	731,0	-425,0	8,83382 (1)	8,66672	0,00
0,0	752,0	-425,0	8,44601 (1)	8,25064	0,00
0,0	773,0	-425,0	8,40327 (1)	7,92545	0,00
0,0	794,0	-425,0	8,13799 (1)	7,84934	0,00
0,0	815,0	-425,0	7,84411 (1)	7,62970	0,00
0,0	836,0	-425,0	8,22634 (1)	7,56921	0,00
0,0	857,0	-425,0	8,51940 (1)	7,32904	0,00
0,0	878,0	-425,0	7,91630 (1)	7,11480	0,00
0,0	899,0	-425,0	7,53053 (1)	7,07349	0,00
0,0	920,0	-425,0	7,21317 (1)	6,87828	0,00
0,0	941,0	-425,0	7,18086 (1)	6,68658	0,00
0,0	962,0	-425,0	7,11047 (1)	6,90989	0,00
0,0	983,0	-425,0	6,82040 (1)	6,57333	0,00
0,0	1004,0	-425,0	6,89155 (1)	6,65909	0,00
0,0	1025,0	-425,0	6,71045 (1)	6,51698	0,00
0,0	1046,0	-425,0	6,57407 (1)	6,49745	0,00
0,0	1067,0	-425,0	6,52911 (1)	6,38810	0,00
0,0	1088,0	-425,0	6,40183 (1)	6,26284	0,00
0,0	1109,0	-425,0	6,51239 (1)	6,22282	0,00
0,0	1130,0	-425,0	6,35934 (1)	6,11324	0,00
0,0	-655,0	-404,0	12,88743 (1)	10,07563	0,00
0,0	-634,0	-404,0	13,66164 (1)	10,24042	0,00
0,0	-613,0	-404,0	14,06590 (1)	11,25004	0,00
0,0	-592,0	-404,0	14,30208 (1)	11,66016	0,00
0,0	-571,0	-404,0	14,91392 (1)	11,46025	0,00
0,0	-550,0	-404,0	15,51754 (1)	11,40970	0,00
0,0	-529,0	-404,0	16,29880 (1)	11,35800	0,00
0,0	-508,0	-404,0	16,96202 (1)	11,26144	0,00
0,0	-487,0	-404,0	17,45658 (1)	11,38884	0,00
0,0	-466,0	-404,0	18,67354 (1)	11,19527	0,00
0,0	-445,0	-404,0	19,32686 (1)	11,26645	0,00
0,0	-424,0	-404,0	20,48859 (1)	11,19141	0,00
0,0	-403,0	-404,0	21,58869 (1)	10,93124	0,00
0,0	-382,0	-404,0	22,47677 (1)	11,74255	0,00

0,0	-361,0	-404,0	23,47076 (1)	12,25776	0,00
0,0	-340,0	-404,0	25,25850 (1)	12,88778	0,00
0,0	-319,0	-404,0	26,31530 (1)	13,84398	0,00
0,0	-298,0	-404,0	27,56655 (1)	14,39829	0,00
0,0	-277,0	-404,0	28,19989 (1)	15,90190	0,00
0,0	-256,0	-404,0	28,94823 (1)	17,13405	0,00
0,0	-235,0	-404,0	28,84581 (1)	17,61742	0,00
0,0	-214,0	-404,0	27,93600 (1)	18,77807	0,00
0,0	-193,0	-404,0	25,76300 (1)	18,91444	0,00
0,0	-172,0	-404,0	23,60190 (1)	18,52121	0,00
0,0	-151,0	-404,0	21,83688 (1)	17,36525	0,00
0,0	-130,0	-404,0	20,71728 (1)	17,25583	0,00
0,0	-109,0	-404,0	19,59412 (1)	17,53312	0,00
0,0	-88,0	-404,0	18,41314 (1)	16,78550	0,00
0,0	-67,0	-404,0	18,13507 (1)	16,18296	0,00
0,0	752,0	-404,0	9,44132 (1)	9,22210	0,00
0,0	773,0	-404,0	8,78910 (1)	8,62479	0,00
0,0	794,0	-404,0	8,39572 (1)	8,19532	0,00
0,0	815,0	-404,0	8,17727 (1)	7,94937	0,00
0,0	836,0	-404,0	8,99018 (1)	7,87365	0,00
0,0	857,0	-404,0	9,01672 (1)	7,81276	0,00
0,0	878,0	-404,0	8,21283 (1)	7,44776	0,00
0,0	899,0	-404,0	7,77569 (1)	7,28651	0,00
0,0	920,0	-404,0	7,54289 (1)	7,23663	0,00
0,0	941,0	-404,0	7,32922 (1)	7,10370	0,00
0,0	962,0	-404,0	7,16340 (1)	6,92464	0,00
0,0	983,0	-404,0	7,08859 (1)	6,87185	0,00
0,0	1004,0	-404,0	7,02356 (1)	6,71467	0,00
0,0	1025,0	-404,0	6,83633 (1)	6,59907	0,00
0,0	1046,0	-404,0	6,74503 (1)	6,47862	0,00
0,0	1067,0	-404,0	6,69059 (1)	6,46580	0,00
0,0	1088,0	-404,0	6,40363 (1)	6,29593	0,00
0,0	1109,0	-404,0	6,45202 (1)	6,39437	0,00
0,0	1130,0	-404,0	6,50878 (1)	6,28739	0,00
0,0	-655,0	-383,0	12,91773 (1)	11,05294	0,00
0,0	-634,0	-383,0	13,07835 (1)	10,96308	0,00
0,0	-613,0	-383,0	13,85294 (1)	11,38967	0,00
0,0	-592,0	-383,0	14,04909 (1)	11,78020	0,00
0,0	-571,0	-383,0	14,83669 (1)	11,97229	0,00
0,0	-550,0	-383,0	15,25243 (1)	11,52626	0,00
0,0	-529,0	-383,0	15,79521 (1)	11,79331	0,00
0,0	-508,0	-383,0	16,68296 (1)	11,80582	0,00
0,0	-487,0	-383,0	16,92494 (1)	11,57665	0,00
0,0	-466,0	-383,0	18,30003 (1)	11,79587	0,00
0,0	-445,0	-383,0	19,28994 (1)	11,62317	0,00
0,0	-424,0	-383,0	20,27853 (1)	11,51326	0,00
0,0	-403,0	-383,0	21,54020 (1)	11,88403	0,00
0,0	-382,0	-383,0	22,85503 (1)	11,55389	0,00
0,0	-361,0	-383,0	24,21852 (1)	12,66647	0,00
0,0	-340,0	-383,0	25,99503 (1)	13,38482	0,00
0,0	-319,0	-383,0	27,22507 (1)	14,03335	0,00
0,0	-298,0	-383,0	29,04496 (1)	15,41675	0,00
0,0	-277,0	-383,0	30,43189 (1)	16,70114	0,00
0,0	-256,0	-383,0	32,13231 (1)	18,34264	0,00
0,0	-235,0	-383,0	32,43720 (1)	19,51534	0,00
0,0	-214,0	-383,0	33,05801 (1)	20,53051	0,00
0,0	-193,0	-383,0	30,21981 (1)	21,69021	0,00
0,0	-172,0	-383,0	27,24276 (1)	21,56440	0,00
0,0	-151,0	-383,0	24,94809 (1)	19,80521	0,00
0,0	-130,0	-383,0	22,64999 (1)	20,33190	0,00
0,0	-109,0	-383,0	21,28127 (1)	19,65481	0,00
0,0	794,0	-383,0	9,32991 (1)	9,10254	0,00
0,0	815,0	-383,0	8,80355 (1)	8,55596	0,00
0,0	836,0	-383,0	9,77131 (1)	8,29242	0,00
0,0	857,0	-383,0	9,71666 (1)	7,98115	0,00

0,0	878,0	-383,0	8,52681 (1)	7,89876	0,00
0,0	899,0	-383,0	8,05062 (1)	7,53824	0,00
0,0	920,0	-383,0	7,74627 (1)	7,46785	0,00
0,0	941,0	-383,0	7,36246 (1)	7,23305	0,00
0,0	962,0	-383,0	7,46104 (1)	6,99988	0,00
0,0	983,0	-383,0	7,28684 (1)	7,01725	0,00
0,0	1004,0	-383,0	7,07308 (1)	6,98371	0,00
0,0	1025,0	-383,0	7,10585 (1)	6,84478	0,00
0,0	1046,0	-383,0	6,96748 (1)	6,64135	0,00
0,0	1067,0	-383,0	6,69937 (1)	6,62698	0,00
0,0	1088,0	-383,0	6,75742 (1)	6,44287	0,00
0,0	1109,0	-383,0	6,44970 (1)	6,39811	0,00
0,0	1130,0	-383,0	6,60141 (1)	6,33809	0,00
0,0	-655,0	-362,0	13,18596 (1)	10,62259	0,00
0,0	-634,0	-362,0	13,30802 (1)	11,75196	0,00
0,0	-613,0	-362,0	13,50577 (1)	12,03958	0,00
0,0	-592,0	-362,0	13,75902 (1)	12,35310	0,00
0,0	-571,0	-362,0	14,46070 (1)	12,28180	0,00
0,0	-550,0	-362,0	14,90548 (1)	12,41285	0,00
0,0	-529,0	-362,0	15,41226 (1)	12,32320	0,00
0,0	-508,0	-362,0	16,28197 (1)	12,52841	0,00
0,0	-487,0	-362,0	16,97853 (1)	12,26022	0,00
0,0	-466,0	-362,0	17,70971 (1)	12,54224	0,00
0,0	-445,0	-362,0	18,88211 (1)	12,42924	0,00
0,0	-424,0	-362,0	19,65931 (1)	11,97968	0,00
0,0	-403,0	-362,0	21,32050 (1)	12,50159	0,00
0,0	-382,0	-362,0	22,25033 (1)	12,65354	0,00
0,0	-361,0	-362,0	24,17256 (1)	12,63896	0,00
0,0	-340,0	-362,0	25,79910 (1)	13,67171	0,00
0,0	-319,0	-362,0	27,63510 (1)	14,63394	0,00
0,0	-298,0	-362,0	29,83032 (1)	15,69019	0,00
0,0	-277,0	-362,0	31,97925 (1)	17,09951	0,00
0,0	-256,0	-362,0	33,41961 (1)	18,86296	0,00
0,0	-235,0	-362,0	35,46408 (1)	20,81138	0,00
0,0	-214,0	-362,0	38,02357 (1)	23,18181	0,00
0,0	-193,0	-362,0	39,25391 (1)	25,43259	0,00
0,0	-172,0	-362,0	33,54694 (1)	26,34629	0,00
0,0	-151,0	-362,0	28,63371 (1)	24,83081	0,00
0,0	815,0	-362,0	10,22798 (1)	9,89105	0,00
0,0	836,0	-362,0	11,31396 (1)	9,06610	0,00
0,0	857,0	-362,0	10,50751 (1)	8,47019	0,00
0,0	878,0	-362,0	8,79192 (1)	8,12418	0,00
0,0	899,0	-362,0	8,16325 (1)	7,95365	0,00
0,0	920,0	-362,0	7,88852 (1)	7,70014	0,00
0,0	941,0	-362,0	7,81833 (1)	7,63447	0,00
0,0	962,0	-362,0	7,49436 (1)	7,39720	0,00
0,0	983,0	-362,0	7,34667 (1)	7,14300	0,00
0,0	1004,0	-362,0	7,34332 (1)	7,08355	0,00
0,0	1025,0	-362,0	7,06807 (1)	6,90074	0,00
0,0	1046,0	-362,0	7,04056 (1)	6,70734	0,00
0,0	1067,0	-362,0	6,75773 (1)	6,51658	0,00
0,0	1088,0	-362,0	6,77178 (1)	6,53009	0,00
0,0	1109,0	-362,0	6,80491 (1)	6,44075	0,00
0,0	1130,0	-362,0	6,57209 (1)	6,32330	0,00
0,0	-655,0	-341,0	13,85476 (1)	11,56034	0,00
0,0	-634,0	-341,0	13,96887 (1)	11,54846	0,00
0,0	-613,0	-341,0	13,89612 (1)	12,28611	0,00
0,0	-592,0	-341,0	14,18828 (1)	12,67034	0,00
0,0	-571,0	-341,0	14,35151 (1)	12,63668	0,00
0,0	-550,0	-341,0	14,64792 (1)	12,81345	0,00
0,0	-529,0	-341,0	15,35869 (1)	12,96550	0,00
0,0	-508,0	-341,0	15,57779 (1)	12,97875	0,00
0,0	-487,0	-341,0	16,35942 (1)	13,28341	0,00
0,0	-466,0	-341,0	17,44068 (1)	13,18162	0,00
0,0	-445,0	-341,0	18,43457 (1)	12,84444	0,00

0,0	-424,0	-341,0	19,05927 (1)	12,81372	0,00
0,0	-403,0	-341,0	20,36943 (1)	13,85273	0,00
0,0	-382,0	-341,0	21,97864 (1)	14,14803	0,00
0,0	-361,0	-341,0	22,94675 (1)	14,14642	0,00
0,0	-340,0	-341,0	25,15804 (1)	14,35184	0,00
0,0	-319,0	-341,0	27,23699 (1)	16,23643	0,00
0,0	-298,0	-341,0	29,87563 (1)	15,97991	0,00
0,0	-277,0	-341,0	33,05901 (1)	17,70349	0,00
0,0	-256,0	-341,0	35,72426 (1)	19,69838	0,00
0,0	-235,0	-341,0	38,38955 (1)	22,13390	0,00
0,0	-214,0	-341,0	39,63483 (1)	25,49400	0,00
0,0	-193,0	-341,0	48,16056 (1)	28,80050	0,00
0,0	-172,0	-341,0	50,64545 (1)	40,24770	0,00
0,0	857,0	-341,0	11,34482 (1)	9,72269	0,00
0,0	878,0	-341,0	9,19028 (1)	8,90067	0,00
0,0	899,0	-341,0	8,37999 (1)	8,20643	0,00
0,0	920,0	-341,0	8,17874 (1)	7,80667	0,00
0,0	941,0	-341,0	7,64631 (1)	7,47900	0,00
0,0	962,0	-341,0	7,79834 (1)	7,34125	0,00
0,0	983,0	-341,0	7,55576 (1)	7,25404	0,00
0,0	1004,0	-341,0	7,34239 (1)	7,14426	0,00
0,0	1025,0	-341,0	7,41194 (1)	6,96896	0,00
0,0	1046,0	-341,0	7,16959 (1)	6,80508	0,00
0,0	1067,0	-341,0	7,19516 (1)	6,72591	0,00
0,0	1088,0	-341,0	6,99370 (1)	6,72437	0,00
0,0	1109,0	-341,0	6,82408 (1)	6,50994	0,00
0,0	1130,0	-341,0	6,97799 (1)	6,61004	0,00
0,0	-655,0	-320,0	14,84007 (1)	12,07980	0,00
0,0	-634,0	-320,0	14,57781 (1)	12,31397	0,00
0,0	-613,0	-320,0	14,81337 (1)	12,19984	0,00
0,0	-592,0	-320,0	14,95318 (1)	12,74365	0,00
0,0	-571,0	-320,0	15,24192 (1)	12,89655	0,00
0,0	-550,0	-320,0	15,24454 (1)	13,38200	0,00
0,0	-529,0	-320,0	15,26815 (1)	13,52809	0,00
0,0	-508,0	-320,0	15,22071 (1)	13,98075	0,00
0,0	-487,0	-320,0	16,05088 (1)	13,89066	0,00
0,0	-466,0	-320,0	16,47146 (1)	13,87151	0,00
0,0	-445,0	-320,0	17,39506 (1)	13,67459	0,00
0,0	-424,0	-320,0	18,58171 (1)	14,31189	0,00
0,0	-403,0	-320,0	19,27302 (1)	14,99049	0,00
0,0	-382,0	-320,0	20,97368 (1)	15,28529	0,00
0,0	-361,0	-320,0	22,30493 (1)	15,69339	0,00
0,0	-340,0	-320,0	24,03959 (1)	15,97774	0,00
0,0	-319,0	-320,0	26,51506 (1)	17,92815	0,00
0,0	-298,0	-320,0	29,09784 (1)	19,40764	0,00
0,0	-277,0	-320,0	32,74938 (1)	19,92649	0,00
0,0	-256,0	-320,0	36,74825 (1)	22,79034	0,00
0,0	-235,0	-320,0	42,62400 (1)	25,26243	0,00
0,0	-214,0	-320,0	45,98489 (1)	28,73611	0,00
0,0	899,0	-320,0	8,70901 (1)	8,33695	0,00
0,0	920,0	-320,0	8,28928 (1)	8,12373	0,00
0,0	941,0	-320,0	8,05773 (1)	7,76572	0,00
0,0	962,0	-320,0	7,87276 (1)	7,49589	0,00
0,0	983,0	-320,0	7,65153 (1)	7,29240	0,00
0,0	1004,0	-320,0	7,61063 (1)	7,23264	0,00
0,0	1025,0	-320,0	7,50626 (1)	7,19953	0,00
0,0	1046,0	-320,0	7,38808 (1)	7,10461	0,00
0,0	1067,0	-320,0	7,21590 (1)	6,96156	0,00
0,0	1088,0	-320,0	7,32379 (1)	6,90017	0,00
0,0	1109,0	-320,0	7,08983 (1)	6,70576	0,00
0,0	1130,0	-320,0	6,98489 (1)	6,63425	0,00
0,0	-655,0	-299,0	14,61597 (1)	12,00121	0,00
0,0	-634,0	-299,0	15,13121 (1)	12,47048	0,00
0,0	-613,0	-299,0	15,08989 (1)	12,74335	0,00
0,0	-592,0	-299,0	16,13718 (1)	12,59260	0,00

0,0	-571,0	-299,0	16,11804 (1)	13,13856	0,00
0,0	-550,0	-299,0	16,42907 (1)	13,40700	0,00
0,0	-529,0	-299,0	16,64428 (1)	13,87205	0,00
0,0	-508,0	-299,0	16,15413 (1)	13,93593	0,00
0,0	-487,0	-299,0	16,25383 (1)	14,28229	0,00
0,0	-466,0	-299,0	15,93195 (1)	14,45780	0,00
0,0	-445,0	-299,0	16,61392 (1)	14,63418	0,00
0,0	-424,0	-299,0	17,60667 (1)	14,87305	0,00
0,0	-403,0	-299,0	18,68636 (1)	15,14535	0,00
0,0	-382,0	-299,0	19,76967 (1)	16,19562	0,00
0,0	-361,0	-299,0	21,01914 (1)	17,22036	0,00
0,0	-340,0	-299,0	21,93480 (1)	18,61398	0,00
0,0	-319,0	-299,0	24,37436 (1)	20,01187	0,00
0,0	-298,0	-299,0	26,93319 (1)	22,03341	0,00
0,0	-277,0	-299,0	29,38030 (1)	24,02627	0,00
0,0	-256,0	-299,0	34,51115 (1)	26,76499	0,00
0,0	-235,0	-299,0	40,78614 (1)	30,40046	0,00
0,0	920,0	-299,0	8,59176 (1)	8,23452	0,00
0,0	941,0	-299,0	8,30474 (1)	7,84940	0,00
0,0	962,0	-299,0	8,13579 (1)	7,59383	0,00
0,0	983,0	-299,0	8,01725 (1)	7,65185	0,00
0,0	1004,0	-299,0	7,82107 (1)	7,42246	0,00
0,0	1025,0	-299,0	7,79041 (1)	7,28222	0,00
0,0	1046,0	-299,0	7,67683 (1)	7,25142	0,00
0,0	1067,0	-299,0	7,44430 (1)	7,03681	0,00
0,0	1088,0	-299,0	7,38757 (1)	6,98312	0,00
0,0	1109,0	-299,0	7,30686 (1)	6,87847	0,00
0,0	1130,0	-299,0	7,17148 (1)	6,78551	0,00
0,0	-655,0	-278,0	15,49220 (1)	11,78676	0,00
0,0	-634,0	-278,0	15,60764 (1)	12,06940	0,00
0,0	-613,0	-278,0	16,01624 (1)	12,70233	0,00
0,0	-592,0	-278,0	16,80984 (1)	12,87468	0,00
0,0	-571,0	-278,0	17,17112 (1)	12,79256	0,00
0,0	-550,0	-278,0	17,59179 (1)	13,32727	0,00
0,0	-529,0	-278,0	18,01518 (1)	13,54202	0,00
0,0	-508,0	-278,0	18,22011 (1)	13,85716	0,00
0,0	-487,0	-278,0	17,74846 (1)	14,40238	0,00
0,0	-466,0	-278,0	17,37649 (1)	14,77420	0,00
0,0	-445,0	-278,0	16,42741 (1)	15,00544	0,00
0,0	-424,0	-278,0	16,84203 (1)	15,46572	0,00
0,0	-403,0	-278,0	17,56659 (1)	15,65203	0,00
0,0	-382,0	-278,0	18,28818 (1)	16,40511	0,00
0,0	-361,0	-278,0	19,64245 (1)	17,74977	0,00
0,0	-340,0	-278,0	20,66074 (1)	18,31322	0,00
0,0	-319,0	-278,0	22,45688 (1)	20,15420	0,00
0,0	-298,0	-278,0	24,48079 (1)	21,61349	0,00
0,0	-277,0	-278,0	26,80378 (1)	23,74722	0,00
0,0	920,0	-278,0	8,61084 (1)	8,24240	0,00
0,0	941,0	-278,0	8,43913 (1)	8,10607	0,00
0,0	962,0	-278,0	8,30765 (1)	7,91135	0,00
0,0	983,0	-278,0	8,12775 (1)	7,75388	0,00
0,0	1004,0	-278,0	7,96919 (1)	7,61915	0,00
0,0	1025,0	-278,0	7,74423 (1)	7,46774	0,00
0,0	1046,0	-278,0	7,77667 (1)	7,43631	0,00
0,0	1067,0	-278,0	7,76184 (1)	7,28555	0,00
0,0	1088,0	-278,0	7,53178 (1)	7,15243	0,00
0,0	1109,0	-278,0	7,49805 (1)	7,01426	0,00
0,0	1130,0	-278,0	7,43450 (1)	6,95250	0,00
0,0	-655,0	-257,0	15,49965 (1)	12,81925	0,00
0,0	-634,0	-257,0	15,84080 (1)	12,71945	0,00
0,0	-613,0	-257,0	16,44782 (1)	13,16796	0,00
0,0	-592,0	-257,0	17,05831 (1)	13,34190	0,00
0,0	-571,0	-257,0	17,99513 (1)	13,18105	0,00
0,0	-550,0	-257,0	19,12718 (1)	13,84180	0,00
0,0	-529,0	-257,0	19,59342 (1)	13,64616	0,00

0,0	-508,0	-257,0	20,10507 (1)	14,06291	0,00
0,0	-487,0	-257,0	20,20364 (1)	14,26533	0,00
0,0	-466,0	-257,0	19,66671 (1)	14,85167	0,00
0,0	-445,0	-257,0	18,53294 (1)	15,32775	0,00
0,0	-424,0	-257,0	17,56791 (1)	15,67728	0,00
0,0	-403,0	-257,0	16,91966 (1)	16,25409	0,00
0,0	-382,0	-257,0	17,58437 (1)	16,46033	0,00
0,0	-361,0	-257,0	18,83692 (1)	17,06766	0,00
0,0	-340,0	-257,0	19,58095 (1)	18,34652	0,00
0,0	-319,0	-257,0	21,25936 (1)	19,31664	0,00
0,0	-298,0	-257,0	22,67121 (1)	21,08006	0,00
0,0	920,0	-257,0	8,93080 (1)	8,55679	0,00
0,0	941,0	-257,0	8,88706 (1)	8,50610	0,00
0,0	962,0	-257,0	8,70487 (1)	8,20673	0,00
0,0	983,0	-257,0	8,50760 (1)	8,03294	0,00
0,0	1004,0	-257,0	8,30920 (1)	7,76627	0,00
0,0	1025,0	-257,0	8,32720 (1)	7,89482	0,00
0,0	1046,0	-257,0	7,97593 (1)	7,47991	0,00
0,0	1067,0	-257,0	7,99532 (1)	7,56775	0,00
0,0	1088,0	-257,0	7,83230 (1)	7,39782	0,00
0,0	1109,0	-257,0	7,63715 (1)	7,31449	0,00
0,0	1130,0	-257,0	7,75593 (1)	7,25585	0,00
0,0	-655,0	-236,0	15,65080 (1)	13,07171	0,00
0,0	-634,0	-236,0	16,23038 (1)	13,67334	0,00
0,0	-613,0	-236,0	16,90011 (1)	13,79278	0,00
0,0	-592,0	-236,0	17,68850 (1)	14,19179	0,00
0,0	-571,0	-236,0	18,47709 (1)	13,97377	0,00
0,0	-550,0	-236,0	19,44118 (1)	14,28789	0,00
0,0	-529,0	-236,0	20,58619 (1)	14,68322	0,00
0,0	-508,0	-236,0	21,59673 (1)	14,49677	0,00
0,0	-487,0	-236,0	22,94229 (1)	14,35091	0,00
0,0	-466,0	-236,0	23,05695 (1)	14,55314	0,00
0,0	-445,0	-236,0	21,86186 (1)	14,81004	0,00
0,0	-424,0	-236,0	19,88990 (1)	15,06247	0,00
0,0	-403,0	-236,0	18,68085 (1)	15,79983	0,00
0,0	-382,0	-236,0	17,79362 (1)	16,47385	0,00
0,0	-361,0	-236,0	17,61679 (1)	17,19943	0,00
0,0	-340,0	-236,0	18,67940 (1)	17,43664	0,00
0,0	920,0	-236,0	9,45978 (1)	8,98611	0,00
0,0	941,0	-236,0	8,96966 (1)	8,55247	0,00
0,0	962,0	-236,0	8,78725 (1)	8,40386	0,00
0,0	983,0	-236,0	8,69040 (1)	8,28940	0,00
0,0	1004,0	-236,0	8,58784 (1)	8,13211	0,00
0,0	1025,0	-236,0	8,19465 (1)	7,82476	0,00
0,0	1046,0	-236,0	8,38715 (1)	7,90645	0,00
0,0	1067,0	-236,0	8,11859 (1)	7,73140	0,00
0,0	1088,0	-236,0	8,23162 (1)	7,74400	0,00
0,0	1109,0	-236,0	8,00624 (1)	7,56964	0,00
0,0	1130,0	-236,0	7,77977 (1)	7,51801	0,00
0,0	-655,0	-215,0	15,33238 (1)	13,49153	0,00
0,0	-634,0	-215,0	16,27502 (1)	14,30160	0,00
0,0	-613,0	-215,0	16,77039 (1)	14,47192	0,00
0,0	-592,0	-215,0	17,56835 (1)	14,93454	0,00
0,0	-571,0	-215,0	18,30672 (1)	15,60125	0,00
0,0	-550,0	-215,0	19,78229 (1)	15,55593	0,00
0,0	-529,0	-215,0	21,12316 (1)	15,79852	0,00
0,0	-508,0	-215,0	22,98551 (1)	16,28375	0,00
0,0	-487,0	-215,0	25,43048 (1)	16,52204	0,00
0,0	-466,0	-215,0	27,11160 (1)	16,39097	0,00
0,0	-445,0	-215,0	27,83254 (1)	16,93898	0,00
0,0	-424,0	-215,0	25,30238 (1)	16,88706	0,00
0,0	-403,0	-215,0	21,93318 (1)	15,67312	0,00
0,0	-382,0	-215,0	20,23824 (1)	16,11744	0,00
0,0	-361,0	-215,0	19,66570 (1)	17,48098	0,00
0,0	920,0	-215,0	9,64311 (1)	9,22456	0,00

0,0	941,0	-215,0	9,31420 (1)	8,81249	0,00
0,0	962,0	-215,0	8,98442 (1)	8,65252	0,00
0,0	983,0	-215,0	9,03427 (1)	8,68532	0,00
0,0	1004,0	-215,0	8,66130 (1)	8,14554	0,00
0,0	1025,0	-215,0	8,70614 (1)	8,32372	0,00
0,0	1046,0	-215,0	8,70716 (1)	8,23723	0,00
0,0	1067,0	-215,0	8,58724 (1)	7,98811	0,00
0,0	1088,0	-215,0	8,32978 (1)	7,89612	0,00
0,0	1109,0	-215,0	8,30047 (1)	7,77937	0,00
0,0	1130,0	-215,0	8,37081 (1)	7,80677	0,00
0,0	-655,0	-194,0	15,50700 (1)	14,25134	0,00
0,0	-634,0	-194,0	15,53884 (1)	14,38890	0,00
0,0	-613,0	-194,0	16,45580 (1)	14,81891	0,00
0,0	-592,0	-194,0	17,39230 (1)	15,06638	0,00
0,0	-571,0	-194,0	18,26483 (1)	16,42674	0,00
0,0	-550,0	-194,0	19,33494 (1)	16,80465	0,00
0,0	-529,0	-194,0	20,70426 (1)	17,91136	0,00
0,0	-508,0	-194,0	22,75379 (1)	18,67739	0,00
0,0	-487,0	-194,0	25,03829 (1)	19,67122	0,00
0,0	-466,0	-194,0	29,17066 (1)	20,96722	0,00
0,0	-445,0	-194,0	35,43409 (1)	20,93162	0,00
0,0	-424,0	-194,0	38,39439 (1)	24,23211	0,00
0,0	-403,0	-194,0	28,78903 (1)	20,33389	0,00
0,0	-382,0	-194,0	25,11414 (1)	17,58263	0,00
0,0	920,0	-194,0	10,02059 (1)	9,49096	0,00
0,0	941,0	-194,0	9,74385 (1)	9,32570	0,00
0,0	962,0	-194,0	9,46981 (1)	9,03306	0,00
0,0	983,0	-194,0	9,18060 (1)	8,79330	0,00
0,0	1004,0	-194,0	9,02921 (1)	8,68930	0,00
0,0	1025,0	-194,0	9,26408 (1)	8,69499	0,00
0,0	1046,0	-194,0	9,04482 (1)	8,50272	0,00
0,0	1067,0	-194,0	8,74061 (1)	8,28109	0,00
0,0	1088,0	-194,0	8,83084 (1)	8,36509	0,00
0,0	1109,0	-194,0	8,39961 (1)	8,07282	0,00
0,0	1130,0	-194,0	8,35386 (1)	8,01015	0,00
0,0	-655,0	-173,0	14,66932 (1)	13,90357	0,00
0,0	-634,0	-173,0	15,44538 (1)	14,52372	0,00
0,0	-613,0	-173,0	16,20407 (1)	15,22518	0,00
0,0	-592,0	-173,0	16,88100 (1)	16,14197	0,00
0,0	-571,0	-173,0	17,69300 (1)	16,86396	0,00
0,0	-550,0	-173,0	18,37457 (1)	17,63626	0,00
0,0	-529,0	-173,0	19,86782 (1)	18,80033	0,00
0,0	-508,0	-173,0	21,74218 (1)	20,09914	0,00
0,0	-487,0	-173,0	23,51309 (1)	21,64452	0,00
0,0	-466,0	-173,0	26,76336 (1)	24,56645	0,00
0,0	-445,0	-173,0	32,09814 (1)	29,19291	0,00
0,0	-424,0	-173,0	45,96972 (1)	40,75418	0,00
0,0	920,0	-173,0	10,39732 (1)	9,89344	0,00
0,0	941,0	-173,0	10,07120 (1)	9,59981	0,00
0,0	962,0	-173,0	9,91460 (1)	9,44806	0,00
0,0	983,0	-173,0	9,80053 (1)	9,29336	0,00
0,0	1004,0	-173,0	9,83749 (1)	9,41066	0,00
0,0	1025,0	-173,0	9,40934 (1)	8,91405	0,00
0,0	1046,0	-173,0	9,21589 (1)	8,77985	0,00
0,0	1067,0	-173,0	9,21084 (1)	8,54941	0,00
0,0	1088,0	-173,0	8,75436 (1)	8,31447	0,00
0,0	1109,0	-173,0	8,87268 (1)	8,38410	0,00
0,0	1130,0	-173,0	8,56045 (1)	8,20154	0,00
0,0	-655,0	-152,0	14,21454 (1)	13,45256	0,00
0,0	-634,0	-152,0	14,63443 (1)	13,84435	0,00
0,0	-613,0	-152,0	15,42059 (1)	14,69914	0,00
0,0	-592,0	-152,0	16,34798 (1)	15,55737	0,00
0,0	-571,0	-152,0	16,67304 (1)	15,91744	0,00
0,0	-550,0	-152,0	17,36765 (1)	16,70712	0,00
0,0	-529,0	-152,0	18,39926 (1)	17,94735	0,00

0,0	-508,0	-152,0	19,58735 (1)	18,99396	0,00
0,0	-487,0	-152,0	20,88796 (1)	20,45630	0,00
0,0	-466,0	-152,0	23,04699 (1)	22,39300	0,00
0,0	-445,0	-152,0	25,62820 (1)	24,90821	0,00
0,0	920,0	-152,0	10,73210 (1)	10,39538	0,00
0,0	941,0	-152,0	10,87484 (1)	10,30432	0,00
0,0	962,0	-152,0	10,40307 (1)	9,91630	0,00
0,0	983,0	-152,0	10,47703 (1)	10,00550	0,00
0,0	1004,0	-152,0	10,02749 (1)	9,63457	0,00
0,0	1025,0	-152,0	9,95254 (1)	9,37825	0,00
0,0	1046,0	-152,0	9,70494 (1)	9,27481	0,00
0,0	1067,0	-152,0	9,62971 (1)	9,12048	0,00
0,0	1088,0	-152,0	9,20410 (1)	8,83065	0,00
0,0	1109,0	-152,0	9,12766 (1)	8,71822	0,00
0,0	1130,0	-152,0	8,85915 (1)	8,43124	0,00
0,0	-655,0	-131,0	13,55384 (1)	13,14523	0,00
0,0	-634,0	-131,0	13,74877 (1)	13,37661	0,00
0,0	-613,0	-131,0	14,22311 (1)	13,99251	0,00
0,0	-592,0	-131,0	14,81351 (1)	14,48841	0,00
0,0	-571,0	-131,0	15,31854 (1)	15,01367	0,00
0,0	-550,0	-131,0	16,14779 (1)	15,90087	0,00
0,0	-529,0	-131,0	16,76944 (1)	16,44497	0,00
0,0	-508,0	-131,0	18,05821 (1)	17,60891	0,00
0,0	-487,0	-131,0	18,81693 (1)	18,55128	0,00
0,0	-466,0	-131,0	20,27748 (1)	19,88937	0,00
0,0	920,0	-131,0	11,77844 (1)	11,26637	0,00
0,0	941,0	-131,0	11,65895 (1)	11,18853	0,00
0,0	962,0	-131,0	11,13635 (1)	10,59594	0,00
0,0	983,0	-131,0	11,10269 (1)	10,63250	0,00
0,0	1004,0	-131,0	10,58259 (1)	10,11916	0,00
0,0	1025,0	-131,0	10,18560 (1)	9,88915	0,00
0,0	1046,0	-131,0	10,02457 (1)	9,62623	0,00
0,0	1067,0	-131,0	9,81478 (1)	9,41230	0,00
0,0	1088,0	-131,0	9,55666 (1)	9,20874	0,00
0,0	1109,0	-131,0	9,18054 (1)	8,97342	0,00
0,0	1130,0	-131,0	9,11531 (1)	8,82815	0,00
0,0	-655,0	-110,0	12,82322 (1)	12,55098	0,00
0,0	-634,0	-110,0	12,83911 (1)	12,78052	0,00
0,0	-613,0	-110,0	13,51226 (1)	13,26288	0,00
0,0	-592,0	-110,0	14,20558 (1)	13,92792	0,00
0,0	-571,0	-110,0	14,64556 (1)	14,39979	0,00
0,0	-550,0	-110,0	15,43337 (1)	15,14022	0,00
0,0	-529,0	-110,0	15,77375 (1)	15,52511	0,00
0,0	-508,0	-110,0	16,34026 (1)	16,16110	0,00
0,0	920,0	-110,0	12,97368 (1)	12,40409	0,00
0,0	941,0	-110,0	12,40315 (1)	11,97324	0,00
0,0	962,0	-110,0	11,87711 (1)	11,46902	0,00
0,0	983,0	-110,0	11,53553 (1)	11,15156	0,00
0,0	1004,0	-110,0	11,15009 (1)	10,77005	0,00
0,0	1025,0	-110,0	10,58999 (1)	10,21284	0,00
0,0	1046,0	-110,0	10,38653 (1)	9,91821	0,00
0,0	1067,0	-110,0	9,84461 (1)	9,72331	0,00
0,0	1088,0	-110,0	9,69696 (1)	9,59787	0,00
0,0	1109,0	-110,0	9,43721 (1)	9,31842	0,00
0,0	1130,0	-110,0	9,25745 (1)	9,10825	0,00
0,0	-655,0	-89,0	12,28182 (1)	12,06361	0,00
0,0	-634,0	-89,0	12,42325 (1)	12,13853	0,00
0,0	-613,0	-89,0	12,96206 (1)	12,57840	0,00
0,0	-592,0	-89,0	13,10428 (1)	12,95143	0,00
0,0	-571,0	-89,0	13,74059 (1)	13,50262	0,00
0,0	-550,0	-89,0	14,32314 (1)	14,03406	0,00
0,0	-529,0	-89,0	14,90237 (1)	14,60648	0,00
0,0	-508,0	-89,0	15,35090 (1)	15,17093	0,00
0,0	920,0	-89,0	14,89610 (1)	14,31320	0,00
0,0	941,0	-89,0	13,47867 (1)	13,11254	0,00

0,0	962,0	-89,0	12,54759 (1)	12,22452	0,00
0,0	983,0	-89,0	11,98678 (1)	11,62879	0,00
0,0	1004,0	-89,0	11,48343 (1)	11,35753	0,00
0,0	1025,0	-89,0	11,07934 (1)	10,93788	0,00
0,0	1046,0	-89,0	10,68660 (1)	10,52212	0,00
0,0	1067,0	-89,0	10,02262 (1)	9,96937	0,00
0,0	1088,0	-89,0	10,03332 (1)	9,91251	0,00
0,0	1109,0	-89,0	9,68829 (1)	9,58442	0,00
0,0	1130,0	-89,0	9,73176 (1)	9,53373	0,00
0,0	-655,0	-68,0	11,55932 (1)	11,43215	0,00
0,0	-634,0	-68,0	11,71432 (1)	11,62740	0,00
0,0	-613,0	-68,0	12,47347 (1)	12,03114	0,00
0,0	-592,0	-68,0	12,88898 (1)	12,62032	0,00
0,0	-571,0	-68,0	13,09303 (1)	12,90610	0,00
0,0	-550,0	-68,0	13,98461 (1)	13,75240	0,00
0,0	-529,0	-68,0	14,59589 (1)	14,38680	0,00
0,0	-508,0	-68,0	14,80009 (1)	14,63206	0,00
0,0	920,0	-68,0	15,40975 (1)	15,21504	0,00
0,0	941,0	-68,0	14,17931 (1)	14,00977	0,00
0,0	962,0	-68,0	13,08629 (1)	12,91130	0,00
0,0	983,0	-68,0	12,27414 (1)	12,12736	0,00
0,0	1004,0	-68,0	11,71485 (1)	11,59173	0,00
0,0	1025,0	-68,0	11,21909 (1)	11,08261	0,00
0,0	1046,0	-68,0	11,04630 (1)	10,89574	0,00
0,0	1067,0	-68,0	10,53132 (1)	10,38166	0,00
0,0	1088,0	-68,0	10,38476 (1)	10,28570	0,00
0,0	1109,0	-68,0	10,04490 (1)	9,93611	0,00
0,0	1130,0	-68,0	9,72130 (1)	9,65288	0,00
0,0	-655,0	-47,0	11,25401 (1)	10,97328	0,00
0,0	-634,0	-47,0	11,50718 (1)	11,30980	0,00
0,0	-613,0	-47,0	12,13890 (1)	11,78152	0,00
0,0	-592,0	-47,0	12,42952 (1)	12,09901	0,00
0,0	-571,0	-47,0	12,70576 (1)	12,51199	0,00
0,0	-550,0	-47,0	12,98358 (1)	12,76372	0,00
0,0	-529,0	-47,0	13,53934 (1)	13,30204	0,00
0,0	-508,0	-47,0	14,14135 (1)	13,83502	0,00
0,0	-487,0	-47,0	14,72257 (1)	14,42918	0,00
0,0	-466,0	-47,0	15,54002 (1)	15,23209	0,00
0,0	920,0	-47,0	16,22848 (1)	16,00400	0,00
0,0	941,0	-47,0	14,53217 (1)	14,40168	0,00
0,0	962,0	-47,0	13,59091 (1)	13,43588	0,00
0,0	983,0	-47,0	12,90740 (1)	12,64539	0,00
0,0	1004,0	-47,0	12,40604 (1)	12,18644	0,00
0,0	1025,0	-47,0	11,87164 (1)	11,66710	0,00
0,0	1046,0	-47,0	11,54801 (1)	11,41473	0,00
0,0	1067,0	-47,0	11,20866 (1)	10,85745	0,00
0,0	1088,0	-47,0	10,81953 (1)	10,62744	0,00
0,0	1109,0	-47,0	10,70814 (1)	10,51352	0,00
0,0	1130,0	-47,0	10,33084 (1)	10,17416	0,00
0,0	-655,0	-26,0	11,08287 (1)	10,81287	0,00
0,0	-634,0	-26,0	11,34783 (1)	11,14869	0,00
0,0	-613,0	-26,0	11,54315 (1)	11,35413	0,00
0,0	-592,0	-26,0	12,17719 (1)	11,91832	0,00
0,0	-571,0	-26,0	12,63088 (1)	12,24033	0,00
0,0	-550,0	-26,0	12,92028 (1)	12,64980	0,00
0,0	-529,0	-26,0	13,16193 (1)	12,80257	0,00
0,0	-508,0	-26,0	13,77051 (1)	13,36628	0,00
0,0	-487,0	-26,0	14,27675 (1)	13,94150	0,00
0,0	-466,0	-26,0	15,05039 (1)	14,69645	0,00
0,0	-445,0	-26,0	15,82456 (1)	15,19506	0,00
0,0	920,0	-26,0	16,32467 (1)	16,07902	0,00
0,0	941,0	-26,0	14,86224 (1)	14,62115	0,00
0,0	962,0	-26,0	14,14313 (1)	13,76683	0,00
0,0	983,0	-26,0	13,25405 (1)	12,97333	0,00
0,0	1004,0	-26,0	12,66659 (1)	12,39681	0,00

0,0	1025,0	-26,0	12,44130 (1)	12,17207	0,00
0,0	1046,0	-26,0	12,03241 (1)	11,78367	0,00
0,0	1067,0	-26,0	11,51368 (1)	11,25312	0,00
0,0	1088,0	-26,0	11,02557 (1)	10,78595	0,00
0,0	1109,0	-26,0	10,60339 (1)	10,36837	0,00
0,0	1130,0	-26,0	10,45278 (1)	10,27900	0,00
0,0	-655,0	-5,0	10,57311 (1)	10,36634	0,00
0,0	-634,0	-5,0	10,79825 (1)	10,53546	0,00
0,0	-613,0	-5,0	11,31143 (1)	10,92518	0,00
0,0	-592,0	-5,0	11,75675 (1)	11,35280	0,00
0,0	-571,0	-5,0	11,90136 (1)	11,59285	0,00
0,0	-550,0	-5,0	12,37065 (1)	11,99551	0,00
0,0	-529,0	-5,0	12,57057 (1)	12,25713	0,00
0,0	-508,0	-5,0	13,19802 (1)	12,92150	0,00
0,0	-487,0	-5,0	13,83871 (1)	13,24758	0,00
0,0	-466,0	-5,0	14,43868 (1)	13,98430	0,00
0,0	-445,0	-5,0	14,91435 (1)	14,37201	0,00
0,0	-424,0	-5,0	15,76993 (1)	14,57150	0,00
0,0	-403,0	-5,0	16,14653 (1)	15,13177	0,00
0,0	920,0	-5,0	16,32856 (1)	15,92362	0,00
0,0	941,0	-5,0	14,81067 (1)	14,46568	0,00
0,0	962,0	-5,0	14,03434 (1)	13,80523	0,00
0,0	983,0	-5,0	13,39797 (1)	13,06616	0,00
0,0	1004,0	-5,0	12,83199 (1)	12,59620	0,00
0,0	1025,0	-5,0	12,59715 (1)	12,27281	0,00
0,0	1046,0	-5,0	12,22233 (1)	11,79109	0,00
0,0	1067,0	-5,0	12,04278 (1)	11,62138	0,00
0,0	1088,0	-5,0	11,67419 (1)	11,23214	0,00
0,0	1109,0	-5,0	11,32116 (1)	10,81114	0,00
0,0	1130,0	-5,0	10,81809 (1)	10,36284	0,00
0,0	-655,0	16,0	10,47827 (1)	10,02621	0,00
0,0	-634,0	16,0	10,58421 (1)	10,17200	0,00
0,0	-613,0	16,0	10,69498 (1)	10,45543	0,00
0,0	-592,0	16,0	11,35552 (1)	10,98434	0,00
0,0	-571,0	16,0	11,64256 (1)	11,20176	0,00
0,0	-550,0	16,0	11,83355 (1)	11,53055	0,00
0,0	-529,0	16,0	12,34706 (1)	11,79234	0,00
0,0	-508,0	16,0	12,56401 (1)	12,05326	0,00
0,0	-487,0	16,0	13,35373 (1)	12,86599	0,00
0,0	-466,0	16,0	13,61345 (1)	13,10677	0,00
0,0	-445,0	16,0	14,18554 (1)	13,36997	0,00
0,0	-424,0	16,0	14,67154 (1)	13,85910	0,00
0,0	-403,0	16,0	14,85763 (1)	13,19865	0,00
0,0	920,0	16,0	16,09766 (1)	15,78266	0,00
0,0	941,0	16,0	14,67768 (1)	14,43517	0,00
0,0	962,0	16,0	13,77375 (1)	13,56631	0,00
0,0	983,0	16,0	13,66383 (1)	13,21495	0,00
0,0	1004,0	16,0	13,23356 (1)	12,77338	0,00
0,0	1025,0	16,0	12,79058 (1)	12,33441	0,00
0,0	1046,0	16,0	12,44596 (1)	11,96256	0,00
0,0	1067,0	16,0	11,82198 (1)	11,42287	0,00
0,0	1088,0	16,0	11,47420 (1)	11,11621	0,00
0,0	1109,0	16,0	10,99716 (1)	10,78302	0,00
0,0	1130,0	16,0	10,80666 (1)	10,54362	0,00
0,0	-655,0	37,0	9,96929 (1)	9,60620	0,00
0,0	-634,0	37,0	10,32105 (1)	10,04550	0,00
0,0	-613,0	37,0	10,45555 (1)	9,97350	0,00
0,0	-592,0	37,0	10,91538 (1)	10,60876	0,00
0,0	-571,0	37,0	11,21442 (1)	10,79577	0,00
0,0	-550,0	37,0	11,22285 (1)	10,93309	0,00
0,0	-529,0	37,0	11,54929 (1)	11,15206	0,00
0,0	-508,0	37,0	12,23950 (1)	11,85745	0,00
0,0	-487,0	37,0	12,60936 (1)	12,20416	0,00
0,0	-466,0	37,0	12,91686 (1)	12,19528	0,00
0,0	-445,0	37,0	13,08862 (1)	12,19088	0,00

0,0	-424,0	37,0	13,40112 (1)	12,26615	0,00
0,0	-403,0	37,0	13,55093 (1)	12,17951	0,00
0,0	-382,0	37,0	13,73674 (1)	12,35080	0,00
0,0	920,0	37,0	16,65057 (1)	16,39938	0,00
0,0	941,0	37,0	15,18842 (1)	14,86538	0,00
0,0	962,0	37,0	14,45387 (1)	14,08214	0,00
0,0	983,0	37,0	13,69496 (1)	13,32660	0,00
0,0	1004,0	37,0	13,38178 (1)	12,98900	0,00
0,0	1025,0	37,0	12,81718 (1)	12,42099	0,00
0,0	1046,0	37,0	12,38509 (1)	12,15482	0,00
0,0	1067,0	37,0	11,91731 (1)	11,68242	0,00
0,0	1088,0	37,0	11,55138 (1)	11,25151	0,00
0,0	1109,0	37,0	11,64966 (1)	11,20315	0,00
0,0	1130,0	37,0	11,44342 (1)	10,96494	0,00
0,0	-655,0	58,0	9,71586 (1)	9,40763	0,00
0,0	-634,0	58,0	9,99378 (1)	9,57744	0,00
0,0	-613,0	58,0	10,09157 (1)	9,62969	0,00
0,0	-592,0	58,0	10,38926 (1)	9,92889	0,00
0,0	-571,0	58,0	10,54218 (1)	10,18393	0,00
0,0	-550,0	58,0	10,99690 (1)	10,59601	0,00
0,0	-529,0	58,0	11,27452 (1)	10,94944	0,00
0,0	-508,0	58,0	11,46440 (1)	10,87203	0,00
0,0	-487,0	58,0	11,99111 (1)	11,19727	0,00
0,0	-466,0	58,0	11,86572 (1)	10,95172	0,00
0,0	-445,0	58,0	12,23896 (1)	10,75255	0,00
0,0	-424,0	58,0	12,47362 (1)	11,35950	0,00
0,0	-403,0	58,0	12,65598 (1)	11,42307	0,00
0,0	-382,0	58,0	12,58913 (1)	11,20509	0,00
0,0	-361,0	58,0	12,53840 (1)	11,33678	0,00
0,0	-340,0	58,0	12,19137 (1)	11,42125	0,00
0,0	941,0	58,0	15,66861 (1)	15,37775	0,00
0,0	962,0	58,0	14,63949 (1)	14,36893	0,00
0,0	983,0	58,0	13,70827 (1)	13,40882	0,00
0,0	1004,0	58,0	13,05841 (1)	12,77172	0,00
0,0	1025,0	58,0	12,92663 (1)	12,62388	0,00
0,0	1046,0	58,0	12,90223 (1)	12,42734	0,00
0,0	1067,0	58,0	12,34549 (1)	11,90428	0,00
0,0	1088,0	58,0	11,87160 (1)	11,46638	0,00
0,0	1109,0	58,0	11,65826 (1)	11,25396	0,00
0,0	1130,0	58,0	11,27148 (1)	10,81853	0,00
0,0	-655,0	79,0	9,30433 (1)	8,93374	0,00
0,0	-634,0	79,0	9,47648 (1)	9,09430	0,00
0,0	-613,0	79,0	9,92144 (1)	9,51087	0,00
0,0	-592,0	79,0	10,23070 (1)	9,66168	0,00
0,0	-571,0	79,0	10,14449 (1)	9,58097	0,00
0,0	-550,0	79,0	10,51223 (1)	10,05917	0,00
0,0	-529,0	79,0	10,63277 (1)	10,08871	0,00
0,0	-508,0	79,0	10,87278 (1)	10,28813	0,00
0,0	-487,0	79,0	11,47946 (1)	10,55788	0,00
0,0	-466,0	79,0	11,34531 (1)	10,43544	0,00
0,0	-445,0	79,0	11,53132 (1)	10,14974	0,00
0,0	-424,0	79,0	11,50224 (1)	10,41165	0,00
0,0	-403,0	79,0	11,75088 (1)	10,73650	0,00
0,0	-382,0	79,0	11,72450 (1)	10,64574	0,00
0,0	-361,0	79,0	11,48501 (1)	10,62612	0,00
0,0	-340,0	79,0	11,06613 (1)	10,56420	0,00
0,0	-319,0	79,0	10,99225 (1)	10,81504	0,00
0,0	-298,0	79,0	11,20024 (1)	10,92181	0,00
0,0	941,0	79,0	15,73584 (1)	15,37830	0,00
0,0	962,0	79,0	14,68566 (1)	14,34341	0,00
0,0	983,0	79,0	14,36114 (1)	13,88504	0,00
0,0	1004,0	79,0	14,00084 (1)	13,42252	0,00
0,0	1025,0	79,0	13,25781 (1)	12,72271	0,00
0,0	1046,0	79,0	12,88394 (1)	12,44915	0,00
0,0	1067,0	79,0	12,30517 (1)	11,98246	0,00

0,0	1088,0	79,0	11,98542 (1)	11,63695	0,00
0,0	1109,0	79,0	11,61378 (1)	11,25290	0,00
0,0	1130,0	79,0	11,51534 (1)	11,13588	0,00
0,0	-655,0	100,0	9,01968 (1)	8,63940	0,00
0,0	-634,0	100,0	9,39685 (1)	8,94293	0,00
0,0	-613,0	100,0	9,69404 (1)	9,31870	0,00
0,0	-592,0	100,0	9,70937 (1)	9,23024	0,00
0,0	-571,0	100,0	9,71823 (1)	9,19870	0,00
0,0	-550,0	100,0	10,08989 (1)	9,71285	0,00
0,0	-529,0	100,0	10,32566 (1)	9,89098	0,00
0,0	-508,0	100,0	10,54550 (1)	9,89306	0,00
0,0	-487,0	100,0	10,69394 (1)	10,01941	0,00
0,0	-466,0	100,0	10,64769 (1)	9,62513	0,00
0,0	-445,0	100,0	10,74006 (1)	9,84902	0,00
0,0	-424,0	100,0	10,74401 (1)	9,70807	0,00
0,0	-403,0	100,0	10,68386 (1)	9,93049	0,00
0,0	-382,0	100,0	10,67637 (1)	9,92365	0,00
0,0	-361,0	100,0	10,63034 (1)	10,10678	0,00
0,0	-340,0	100,0	10,19881 (1)	10,07390	0,00
0,0	-319,0	100,0	10,56534 (1)	10,33687	0,00
0,0	-298,0	100,0	10,75073 (1)	10,48460	0,00
0,0	-277,0	100,0	10,98140 (1)	10,68808	0,00
0,0	941,0	100,0	16,44153 (1)	16,14127	0,00
0,0	962,0	100,0	15,38262 (1)	15,02170	0,00
0,0	983,0	100,0	14,55024 (1)	14,15955	0,00
0,0	1004,0	100,0	13,82131 (1)	13,48583	0,00
0,0	1025,0	100,0	13,25226 (1)	12,81665	0,00
0,0	1046,0	100,0	13,03876 (1)	12,69681	0,00
0,0	1067,0	100,0	12,64881 (1)	12,32949	0,00
0,0	1088,0	100,0	12,69279 (1)	12,00647	0,00
0,0	1109,0	100,0	12,10794 (1)	11,81142	0,00
0,0	1130,0	100,0	11,72318 (1)	11,38882	0,00
0,0	-655,0	121,0	8,76993 (1)	8,43488	0,00
0,0	-634,0	121,0	8,81691 (1)	8,39916	0,00
0,0	-613,0	121,0	9,05124 (1)	8,64205	0,00
0,0	-592,0	121,0	9,09764 (1)	8,66710	0,00
0,0	-571,0	121,0	9,54575 (1)	9,10369	0,00
0,0	-550,0	121,0	9,74318 (1)	9,39402	0,00
0,0	-529,0	121,0	9,77915 (1)	9,01546	0,00
0,0	-508,0	121,0	10,02035 (1)	9,32463	0,00
0,0	-487,0	121,0	9,84087 (1)	8,87119	0,00
0,0	-466,0	121,0	9,77797 (1)	8,98253	0,00
0,0	-445,0	121,0	10,10733 (1)	9,15948	0,00
0,0	-424,0	121,0	9,91856 (1)	9,07728	0,00
0,0	-403,0	121,0	9,91752 (1)	9,46370	0,00
0,0	-382,0	121,0	9,84990 (1)	9,51180	0,00
0,0	-361,0	121,0	9,97978 (1)	9,81326	0,00
0,0	-340,0	121,0	10,03549 (1)	9,62626	0,00
0,0	-319,0	121,0	10,20904 (1)	9,91211	0,00
0,0	-298,0	121,0	10,60630 (1)	10,20807	0,00
0,0	-277,0	121,0	10,82338 (1)	10,47316	0,00
0,0	-256,0	121,0	10,99485 (1)	10,62325	0,00
0,0	-235,0	121,0	11,30725 (1)	10,84460	0,00
0,0	941,0	121,0	17,08041 (1)	16,53493	0,00
0,0	962,0	121,0	15,62609 (1)	15,30100	0,00
0,0	983,0	121,0	14,88000 (1)	14,48041	0,00
0,0	1004,0	121,0	14,17295 (1)	13,76128	0,00
0,0	1025,0	121,0	13,77076 (1)	13,20128	0,00
0,0	1046,0	121,0	13,60524 (1)	13,15426	0,00
0,0	1067,0	121,0	12,90618 (1)	12,51023	0,00
0,0	1088,0	121,0	12,55310 (1)	12,17749	0,00
0,0	1109,0	121,0	12,21251 (1)	11,85633	0,00
0,0	1130,0	121,0	11,95786 (1)	11,61657	0,00
0,0	-655,0	142,0	8,41539 (1)	8,09183	0,00
0,0	-634,0	142,0	8,67838 (1)	8,39149	0,00

0,0	-613,0	142,0	8,99953 (1)	8,49536	0,00
0,0	-592,0	142,0	9,00796 (1)	8,70532	0,00
0,0	-571,0	142,0	9,29791 (1)	8,96870	0,00
0,0	-550,0	142,0	9,05197 (1)	8,28409	0,00
0,0	-529,0	142,0	9,20222 (1)	8,58514	0,00
0,0	-508,0	142,0	9,27221 (1)	8,60620	0,00
0,0	-487,0	142,0	9,47427 (1)	8,60831	0,00
0,0	-466,0	142,0	9,34213 (1)	8,80021	0,00
0,0	-445,0	142,0	9,68376 (1)	8,91770	0,00
0,0	-424,0	142,0	9,54528 (1)	9,05445	0,00
0,0	-403,0	142,0	9,42378 (1)	9,17079	0,00
0,0	-382,0	142,0	9,43042 (1)	9,07347	0,00
0,0	-361,0	142,0	9,53891 (1)	9,01547	0,00
0,0	-340,0	142,0	9,61009 (1)	9,25832	0,00
0,0	-319,0	142,0	9,53105 (1)	9,31304	0,00
0,0	-298,0	142,0	10,00881 (1)	9,68803	0,00
0,0	-277,0	142,0	10,10643 (1)	9,82185	0,00
0,0	-256,0	142,0	10,19553 (1)	10,00641	0,00
0,0	-235,0	142,0	10,67812 (1)	10,41543	0,00
0,0	-214,0	142,0	10,85582 (1)	10,52775	0,00
0,0	-193,0	142,0	11,07804 (1)	10,76016	0,00
0,0	941,0	142,0	18,00057 (1)	17,50396	0,00
0,0	962,0	142,0	16,15874 (1)	15,59713	0,00
0,0	983,0	142,0	14,91363 (1)	14,31015	0,00
0,0	1004,0	142,0	14,33521 (1)	13,84857	0,00
0,0	1025,0	142,0	13,95483 (1)	13,45034	0,00
0,0	1046,0	142,0	13,64880 (1)	13,01143	0,00
0,0	1067,0	142,0	13,22832 (1)	12,79701	0,00
0,0	1088,0	142,0	12,82988 (1)	12,29417	0,00
0,0	1109,0	142,0	12,38032 (1)	11,84754	0,00
0,0	1130,0	142,0	12,18634 (1)	11,84122	0,00
0,0	-655,0	163,0	7,90780 (1)	7,56184	0,00
0,0	-634,0	163,0	8,54415 (1)	8,28578	0,00
0,0	-613,0	163,0	8,40632 (1)	8,15521	0,00
0,0	-592,0	163,0	8,50397 (1)	8,20545	0,00
0,0	-571,0	163,0	8,69580 (1)	8,04960	0,00
0,0	-550,0	163,0	8,95543 (1)	8,32837	0,00
0,0	-529,0	163,0	8,91512 (1)	8,38550	0,00
0,0	-508,0	163,0	9,01779 (1)	8,12071	0,00
0,0	-487,0	163,0	9,10833 (1)	8,19716	0,00
0,0	-466,0	163,0	9,13044 (1)	8,46001	0,00
0,0	-445,0	163,0	9,16767 (1)	8,61060	0,00
0,0	-424,0	163,0	8,95459 (1)	8,57574	0,00
0,0	-403,0	163,0	8,88845 (1)	8,68576	0,00
0,0	-382,0	163,0	9,13750 (1)	8,97014	0,00
0,0	-361,0	163,0	9,11264 (1)	8,87067	0,00
0,0	-340,0	163,0	9,24226 (1)	8,99719	0,00
0,0	-319,0	163,0	9,26795 (1)	9,05204	0,00
0,0	-298,0	163,0	9,45846 (1)	9,23693	0,00
0,0	-277,0	163,0	9,83442 (1)	9,58244	0,00
0,0	-256,0	163,0	9,67449 (1)	9,51659	0,00
0,0	-235,0	163,0	10,07725 (1)	9,83307	0,00
0,0	-214,0	163,0	10,62432 (1)	10,33964	0,00
0,0	-193,0	163,0	10,61224 (1)	10,39509	0,00
0,0	-172,0	163,0	10,79819 (1)	10,55193	0,00
0,0	941,0	163,0	18,51488 (1)	17,59241	0,00
0,0	962,0	163,0	16,70307 (1)	16,03150	0,00
0,0	983,0	163,0	15,69723 (1)	15,27805	0,00
0,0	1004,0	163,0	15,04511 (1)	14,50480	0,00
0,0	1025,0	163,0	14,18626 (1)	13,72407	0,00
0,0	1046,0	163,0	13,77891 (1)	13,25955	0,00
0,0	1067,0	163,0	13,31411 (1)	12,65466	0,00
0,0	1088,0	163,0	12,86635 (1)	12,25284	0,00
0,0	1109,0	163,0	12,75993 (1)	12,13650	0,00
0,0	1130,0	163,0	12,33364 (1)	11,86977	0,00

0,0	-655,0	184,0	7,87153 (1)	7,63408	0,00
0,0	-634,0	184,0	8,05519 (1)	7,79694	0,00
0,0	-613,0	184,0	8,20284 (1)	7,88865	0,00
0,0	-592,0	184,0	8,28406 (1)	7,64632	0,00
0,0	-571,0	184,0	8,36551 (1)	7,79793	0,00
0,0	-550,0	184,0	8,67529 (1)	8,06619	0,00
0,0	-529,0	184,0	8,30255 (1)	7,90734	0,00
0,0	-508,0	184,0	8,54264 (1)	8,11114	0,00
0,0	-487,0	184,0	8,53709 (1)	8,19753	0,00
0,0	-466,0	184,0	8,69557 (1)	8,34149	0,00
0,0	-445,0	184,0	8,50994 (1)	8,31765	0,00
0,0	-424,0	184,0	8,56377 (1)	8,36017	0,00
0,0	-403,0	184,0	8,68429 (1)	8,52389	0,00
0,0	-382,0	184,0	8,82721 (1)	8,45992	0,00
0,0	-361,0	184,0	9,00090 (1)	8,71033	0,00
0,0	-340,0	184,0	8,96785 (1)	8,61099	0,00
0,0	-319,0	184,0	9,07453 (1)	8,76310	0,00
0,0	-298,0	184,0	8,99780 (1)	8,84046	0,00
0,0	-277,0	184,0	9,24801 (1)	9,08416	0,00
0,0	-256,0	184,0	9,33502 (1)	9,19279	0,00
0,0	-235,0	184,0	9,60674 (1)	9,43345	0,00
0,0	-214,0	184,0	9,78883 (1)	9,58352	0,00
0,0	-193,0	184,0	10,19832 (1)	9,93233	0,00
0,0	-172,0	184,0	10,45894 (1)	10,14571	0,00
0,0	-151,0	184,0	10,92508 (1)	10,54288	0,00
0,0	-130,0	184,0	11,09891 (1)	10,76168	0,00
0,0	962,0	184,0	17,41851 (1)	16,10128	0,00
0,0	983,0	184,0	15,87824 (1)	14,88548	0,00
0,0	1004,0	184,0	15,11122 (1)	14,16496	0,00
0,0	1025,0	184,0	14,61668 (1)	13,36847	0,00
0,0	1046,0	184,0	13,97518 (1)	13,44868	0,00
0,0	1067,0	184,0	13,67904 (1)	13,21477	0,00
0,0	1088,0	184,0	13,08423 (1)	12,58887	0,00
0,0	1109,0	184,0	12,73549 (1)	12,14662	0,00
0,0	1130,0	184,0	12,06381 (1)	11,58876	0,00
0,0	-655,0	205,0	7,67325 (1)	7,42291	0,00
0,0	-634,0	205,0	7,69454 (1)	7,33977	0,00
0,0	-613,0	205,0	7,99283 (1)	7,41182	0,00
0,0	-592,0	205,0	8,06362 (1)	7,57886	0,00
0,0	-571,0	205,0	8,22597 (1)	7,65219	0,00
0,0	-550,0	205,0	8,09283 (1)	7,72856	0,00
0,0	-529,0	205,0	8,02472 (1)	7,69406	0,00
0,0	-508,0	205,0	8,09656 (1)	7,87180	0,00
0,0	-487,0	205,0	8,20254 (1)	8,06286	0,00
0,0	-466,0	205,0	8,18800 (1)	8,04358	0,00
0,0	-445,0	205,0	8,32227 (1)	8,08473	0,00
0,0	-424,0	205,0	8,50293 (1)	7,98734	0,00
0,0	-403,0	205,0	8,66744 (1)	8,14946	0,00
0,0	-382,0	205,0	8,49849 (1)	8,26933	0,00
0,0	-361,0	205,0	8,85450 (1)	8,50343	0,00
0,0	-340,0	205,0	8,90026 (1)	8,48298	0,00
0,0	-319,0	205,0	8,66021 (1)	8,43233	0,00
0,0	-298,0	205,0	9,05975 (1)	8,66437	0,00
0,0	-277,0	205,0	8,98734 (1)	8,68764	0,00
0,0	-256,0	205,0	9,19624 (1)	8,79277	0,00
0,0	-235,0	205,0	9,21990 (1)	9,00559	0,00
0,0	-214,0	205,0	9,30062 (1)	9,16569	0,00
0,0	-193,0	205,0	9,78656 (1)	9,62808	0,00
0,0	-172,0	205,0	10,04026 (1)	9,83381	0,00
0,0	-151,0	205,0	10,20754 (1)	9,98665	0,00
0,0	-130,0	205,0	10,24350 (1)	9,95159	0,00
0,0	-109,0	205,0	11,15241 (1)	10,71994	0,00
0,0	-88,0	205,0	11,03703 (1)	10,79928	0,00
0,0	962,0	205,0	17,21724 (1)	16,17805	0,00
0,0	983,0	205,0	16,35504 (1)	15,33197	0,00

0,0	1004,0	205,0	15,59069 (1)	14,56846	0,00
0,0	1025,0	205,0	15,03791 (1)	13,67665	0,00
0,0	1046,0	205,0	14,14731 (1)	13,12138	0,00
0,0	1067,0	205,0	13,78206 (1)	12,79650	0,00
0,0	1088,0	205,0	13,19722 (1)	12,28688	0,00
0,0	1109,0	205,0	13,00551 (1)	12,08108	0,00
0,0	1130,0	205,0	12,54312 (1)	11,85125	0,00
0,0	-655,0	226,0	7,33054 (1)	7,10427	0,00
0,0	-634,0	226,0	7,68320 (1)	7,29698	0,00
0,0	-613,0	226,0	7,71318 (1)	7,14661	0,00
0,0	-592,0	226,0	7,68340 (1)	7,12259	0,00
0,0	-571,0	226,0	7,84618 (1)	7,25562	0,00
0,0	-550,0	226,0	7,85310 (1)	7,50575	0,00
0,0	-529,0	226,0	7,95322 (1)	7,45650	0,00
0,0	-508,0	226,0	7,94698 (1)	7,55717	0,00
0,0	-487,0	226,0	7,86935 (1)	7,64234	0,00
0,0	-466,0	226,0	7,88777 (1)	7,72508	0,00
0,0	-445,0	226,0	7,88090 (1)	7,75521	0,00
0,0	-424,0	226,0	7,84540 (1)	7,61343	0,00
0,0	-403,0	226,0	7,92677 (1)	7,73153	0,00
0,0	-382,0	226,0	8,39556 (1)	7,89787	0,00
0,0	-361,0	226,0	8,36939 (1)	7,96073	0,00
0,0	-340,0	226,0	8,57775 (1)	8,25692	0,00
0,0	-319,0	226,0	8,75065 (1)	8,37334	0,00
0,0	-298,0	226,0	8,65667 (1)	8,31572	0,00
0,0	-277,0	226,0	8,96257 (1)	8,69203	0,00
0,0	-256,0	226,0	9,05272 (1)	8,78431	0,00
0,0	-235,0	226,0	9,08514 (1)	8,83500	0,00
0,0	-214,0	226,0	9,49998 (1)	9,24403	0,00
0,0	-193,0	226,0	9,73945 (1)	9,35196	0,00
0,0	-172,0	226,0	9,76231 (1)	9,58641	0,00
0,0	-151,0	226,0	9,81634 (1)	9,57818	0,00
0,0	-130,0	226,0	10,01653 (1)	9,76951	0,00
0,0	-109,0	226,0	10,54228 (1)	10,21561	0,00
0,0	-88,0	226,0	10,67246 (1)	10,46169	0,00
0,0	-67,0	226,0	10,73347 (1)	10,55749	0,00
0,0	962,0	226,0	17,92910 (1)	16,42216	0,00
0,0	983,0	226,0	16,72681 (1)	15,55550	0,00
0,0	1004,0	226,0	15,58675 (1)	14,29538	0,00
0,0	1025,0	226,0	15,00530 (1)	13,89595	0,00
0,0	1046,0	226,0	14,39345 (1)	13,49398	0,00
0,0	1067,0	226,0	13,96970 (1)	12,93999	0,00
0,0	1088,0	226,0	13,35882 (1)	12,18691	0,00
0,0	1109,0	226,0	13,06709 (1)	11,85811	0,00
0,0	1130,0	226,0	12,52230 (1)	11,71321	0,00
0,0	-655,0	247,0	7,32742 (1)	7,03393	0,00
0,0	-634,0	247,0	7,46565 (1)	6,99918	0,00
0,0	-613,0	247,0	7,62035 (1)	7,20754	0,00
0,0	-592,0	247,0	7,50745 (1)	6,95614	0,00
0,0	-571,0	247,0	7,49572 (1)	7,08293	0,00
0,0	-550,0	247,0	7,69523 (1)	7,17535	0,00
0,0	-529,0	247,0	7,66550 (1)	7,22036	0,00
0,0	-508,0	247,0	7,54563 (1)	7,36934	0,00
0,0	-487,0	247,0	7,53489 (1)	7,31935	0,00
0,0	-466,0	247,0	7,53367 (1)	7,35397	0,00
0,0	-445,0	247,0	7,83671 (1)	7,64958	0,00
0,0	-424,0	247,0	7,80511 (1)	7,49959	0,00
0,0	-403,0	247,0	7,82450 (1)	7,62977	0,00
0,0	-382,0	247,0	7,98077 (1)	7,71465	0,00
0,0	-361,0	247,0	8,47520 (1)	8,17337	0,00
0,0	-340,0	247,0	8,25403 (1)	8,05286	0,00
0,0	-319,0	247,0	8,55936 (1)	8,22682	0,00
0,0	-298,0	247,0	8,68350 (1)	8,22653	0,00
0,0	-277,0	247,0	8,66581 (1)	8,45103	0,00
0,0	-256,0	247,0	8,81428 (1)	8,62378	0,00

0,0	-235,0	247,0	9,08123 (1)	8,81368	0,00
0,0	-214,0	247,0	9,01778 (1)	8,84961	0,00
0,0	-193,0	247,0	9,25588 (1)	9,08994	0,00
0,0	-172,0	247,0	9,31549 (1)	9,17618	0,00
0,0	-151,0	247,0	9,43912 (1)	9,22627	0,00
0,0	-130,0	247,0	9,74905 (1)	9,54864	0,00
0,0	-109,0	247,0	10,20148 (1)	9,93825	0,00
0,0	-88,0	247,0	10,58349 (1)	10,28313	0,00
0,0	-67,0	247,0	10,55650 (1)	10,37252	0,00
0,0	-46,0	247,0	10,70588 (1)	10,56603	0,00
0,0	-25,0	247,0	10,96983 (1)	10,83228	0,00
0,0	962,0	247,0	18,49649 (1)	16,50547	0,00
0,0	983,0	247,0	16,97644 (1)	15,39850	0,00
0,0	1004,0	247,0	15,92340 (1)	14,80391	0,00
0,0	1025,0	247,0	15,47913 (1)	14,43813	0,00
0,0	1046,0	247,0	14,88101 (1)	13,65095	0,00
0,0	1067,0	247,0	14,33320 (1)	12,78678	0,00
0,0	1088,0	247,0	13,75576 (1)	12,61300	0,00
0,0	1109,0	247,0	13,25239 (1)	12,28118	0,00
0,0	1130,0	247,0	12,82678 (1)	11,71181	0,00
0,0	-655,0	268,0	6,97278 (1)	6,68348	0,00
0,0	-634,0	268,0	7,12279 (1)	6,76018	0,00
0,0	-613,0	268,0	7,12730 (1)	6,93354	0,00
0,0	-592,0	268,0	7,08783 (1)	6,93910	0,00
0,0	-571,0	268,0	7,21012 (1)	7,02610	0,00
0,0	-550,0	268,0	7,30301 (1)	7,10331	0,00
0,0	-529,0	268,0	7,10884 (1)	6,96108	0,00
0,0	-508,0	268,0	7,24071 (1)	7,06643	0,00
0,0	-487,0	268,0	7,52780 (1)	7,38677	0,00
0,0	-466,0	268,0	7,53172 (1)	7,27541	0,00
0,0	-445,0	268,0	7,67919 (1)	7,35697	0,00
0,0	-424,0	268,0	7,62780 (1)	7,47033	0,00
0,0	-403,0	268,0	7,62541 (1)	7,26258	0,00
0,0	-382,0	268,0	7,84846 (1)	7,54860	0,00
0,0	-361,0	268,0	8,19581 (1)	7,91732	0,00
0,0	-340,0	268,0	8,28001 (1)	7,92291	0,00
0,0	-319,0	268,0	8,31637 (1)	8,06878	0,00
0,0	-298,0	268,0	8,39241 (1)	8,08618	0,00
0,0	-277,0	268,0	8,59070 (1)	8,29232	0,00
0,0	-256,0	268,0	8,45836 (1)	8,28581	0,00
0,0	-235,0	268,0	8,54677 (1)	8,32254	0,00
0,0	-214,0	268,0	8,85464 (1)	8,65026	0,00
0,0	-193,0	268,0	9,01903 (1)	8,79206	0,00
0,0	-172,0	268,0	9,30810 (1)	8,95129	0,00
0,0	-151,0	268,0	9,17841 (1)	9,00852	0,00
0,0	-130,0	268,0	9,38813 (1)	9,21437	0,00
0,0	-109,0	268,0	9,89741 (1)	9,59516	0,00
0,0	-88,0	268,0	9,97384 (1)	9,65398	0,00
0,0	-67,0	268,0	10,14236 (1)	9,88983	0,00
0,0	-46,0	268,0	10,29097 (1)	10,16053	0,00
0,0	-25,0	268,0	10,38024 (1)	10,26774	0,00
0,0	-4,0	268,0	10,97387 (1)	10,68737	0,00
0,0	17,0	268,0	11,17497 (1)	11,07126	0,00
0,0	962,0	268,0	19,18448 (1)	17,12838	0,00
0,0	983,0	268,0	17,29721 (1)	15,33604	0,00
0,0	1004,0	268,0	16,38590 (1)	14,35158	0,00
0,0	1025,0	268,0	15,49835 (1)	13,98213	0,00
0,0	1046,0	268,0	14,77651 (1)	13,55647	0,00
0,0	1067,0	268,0	14,18893 (1)	13,26719	0,00
0,0	1088,0	268,0	13,80781 (1)	12,80093	0,00
0,0	1109,0	268,0	13,34220 (1)	12,15851	0,00
0,0	1130,0	268,0	12,96292 (1)	11,85783	0,00
0,0	-655,0	289,0	6,90448 (1)	6,59378	0,00
0,0	-634,0	289,0	6,96238 (1)	6,64646	0,00
0,0	-613,0	289,0	6,92624 (1)	6,74182	0,00

0,0	-592,0	289,0	6,90048 (1)	6,78582	0,00
0,0	-571,0	289,0	7,21051 (1)	6,83283	0,00
0,0	-550,0	289,0	7,17866 (1)	6,98877	0,00
0,0	-529,0	289,0	7,07092 (1)	6,94102	0,00
0,0	-508,0	289,0	7,20844 (1)	7,00546	0,00
0,0	-487,0	289,0	7,09058 (1)	6,94716	0,00
0,0	-466,0	289,0	7,33625 (1)	7,11773	0,00
0,0	-445,0	289,0	7,39125 (1)	7,07855	0,00
0,0	-424,0	289,0	7,45660 (1)	7,27434	0,00
0,0	-403,0	289,0	7,67791 (1)	7,31979	0,00
0,0	-382,0	289,0	7,71558 (1)	7,42125	0,00
0,0	-361,0	289,0	7,91792 (1)	7,64814	0,00
0,0	-340,0	289,0	8,14430 (1)	7,83821	0,00
0,0	-319,0	289,0	8,05411 (1)	7,76657	0,00
0,0	-298,0	289,0	8,21888 (1)	7,95661	0,00
0,0	-277,0	289,0	8,29592 (1)	8,01423	0,00
0,0	-256,0	289,0	8,24512 (1)	8,02605	0,00
0,0	-235,0	289,0	8,33023 (1)	8,18085	0,00
0,0	-214,0	289,0	8,57840 (1)	8,33292	0,00
0,0	-193,0	289,0	8,68426 (1)	8,45439	0,00
0,0	-172,0	289,0	8,85253 (1)	8,53854	0,00
0,0	-151,0	289,0	9,01361 (1)	8,81322	0,00
0,0	-130,0	289,0	9,15721 (1)	8,89513	0,00
0,0	-109,0	289,0	9,66902 (1)	9,39698	0,00
0,0	-88,0	289,0	9,81917 (1)	9,68088	0,00
0,0	-67,0	289,0	9,91982 (1)	9,65550	0,00
0,0	-46,0	289,0	10,31164 (1)	10,15646	0,00
0,0	-25,0	289,0	10,42339 (1)	10,25280	0,00
0,0	-4,0	289,0	10,30568 (1)	10,21034	0,00
0,0	17,0	289,0	11,17988 (1)	11,01818	0,00
0,0	38,0	289,0	11,19467 (1)	11,10448	0,00
0,0	962,0	289,0	19,37854 (1)	17,22083	0,00
0,0	983,0	289,0	17,34395 (1)	15,38846	0,00
0,0	1004,0	289,0	16,28981 (1)	14,67240	0,00
0,0	1025,0	289,0	15,75344 (1)	13,83505	0,00
0,0	1046,0	289,0	15,21799 (1)	13,41705	0,00
0,0	1067,0	289,0	14,48777 (1)	13,22384	0,00
0,0	1088,0	289,0	13,95039 (1)	12,94789	0,00
0,0	1109,0	289,0	13,35683 (1)	12,35381	0,00
0,0	1130,0	289,0	13,16051 (1)	12,10108	0,00
0,0	-655,0	310,0	6,78293 (1)	6,45876	0,00
0,0	-634,0	310,0	6,63148 (1)	6,52994	0,00
0,0	-613,0	310,0	6,73541 (1)	6,48589	0,00
0,0	-592,0	310,0	6,89240 (1)	6,71333	0,00
0,0	-571,0	310,0	6,84342 (1)	6,61778	0,00
0,0	-550,0	310,0	6,64280 (1)	6,55422	0,00
0,0	-529,0	310,0	7,02683 (1)	6,80455	0,00
0,0	-508,0	310,0	7,29277 (1)	7,02349	0,00
0,0	-487,0	310,0	7,10097 (1)	6,82841	0,00
0,0	-466,0	310,0	7,33630 (1)	7,06961	0,00
0,0	-445,0	310,0	7,32260 (1)	7,11307	0,00
0,0	-424,0	310,0	7,27670 (1)	7,02788	0,00
0,0	-403,0	310,0	7,46371 (1)	7,19257	0,00
0,0	-382,0	310,0	7,35271 (1)	7,10543	0,00
0,0	-361,0	310,0	7,40823 (1)	7,20947	0,00
0,0	-340,0	310,0	7,95974 (1)	7,58031	0,00
0,0	-319,0	310,0	8,11114 (1)	7,72060	0,00
0,0	-298,0	310,0	7,95233 (1)	7,76327	0,00
0,0	-277,0	310,0	8,20211 (1)	7,96693	0,00
0,0	-256,0	310,0	8,13516 (1)	7,80888	0,00
0,0	-235,0	310,0	8,35247 (1)	8,11181	0,00
0,0	-214,0	310,0	8,46607 (1)	8,34993	0,00
0,0	-193,0	310,0	8,48480 (1)	8,32443	0,00
0,0	-172,0	310,0	8,62640 (1)	8,44437	0,00
0,0	-151,0	310,0	8,95219 (1)	8,77463	0,00

0,0	-130,0	310,0	9,36206 (1)	9,10585	0,00
0,0	-109,0	310,0	9,58165 (1)	9,42254	0,00
0,0	-88,0	310,0	9,62511 (1)	9,39910	0,00
0,0	-67,0	310,0	9,66796 (1)	9,47397	0,00
0,0	-46,0	310,0	9,97974 (1)	9,83588	0,00
0,0	-25,0	310,0	10,16221 (1)	9,92936	0,00
0,0	-4,0	310,0	10,20086 (1)	10,05756	0,00
0,0	17,0	310,0	10,56094 (1)	10,40150	0,00
0,0	38,0	310,0	11,04057 (1)	10,84060	0,00
0,0	59,0	310,0	11,40939 (1)	11,20638	0,00
0,0	80,0	310,0	11,57922 (1)	11,36313	0,00
0,0	962,0	310,0	23,96771 (1)	22,15068	0,00
0,0	983,0	310,0	19,38140 (1)	17,53275	0,00
0,0	1004,0	310,0	17,41373 (1)	15,78623	0,00
0,0	1025,0	310,0	16,09963 (1)	14,72099	0,00
0,0	1046,0	310,0	15,53833 (1)	13,80313	0,00
0,0	1067,0	310,0	14,81579 (1)	13,09470	0,00
0,0	1088,0	310,0	14,21322 (1)	12,37318	0,00
0,0	1109,0	310,0	13,96237 (1)	12,43783	0,00
0,0	1130,0	310,0	13,38070 (1)	12,17538	0,00
0,0	-655,0	331,0	6,64421 (1)	6,36822	0,00
0,0	-634,0	331,0	6,60493 (1)	6,47098	0,00
0,0	-613,0	331,0	6,56968 (1)	6,36233	0,00
0,0	-592,0	331,0	6,58142 (1)	6,49574	0,00
0,0	-571,0	331,0	6,83352 (1)	6,55302	0,00
0,0	-550,0	331,0	6,67006 (1)	6,57383	0,00
0,0	-529,0	331,0	6,80860 (1)	6,57260	0,00
0,0	-508,0	331,0	6,82666 (1)	6,66167	0,00
0,0	-487,0	331,0	6,91554 (1)	6,79617	0,00
0,0	-466,0	331,0	7,03269 (1)	6,72603	0,00
0,0	-445,0	331,0	7,26075 (1)	6,96156	0,00
0,0	-424,0	331,0	7,15942 (1)	6,94906	0,00
0,0	-403,0	331,0	7,31453 (1)	6,96666	0,00
0,0	-382,0	331,0	7,27402 (1)	6,98039	0,00
0,0	-361,0	331,0	7,47635 (1)	7,30422	0,00
0,0	-340,0	331,0	7,52666 (1)	7,31290	0,00
0,0	-319,0	331,0	7,88888 (1)	7,66213	0,00
0,0	-298,0	331,0	7,89429 (1)	7,55136	0,00
0,0	-277,0	331,0	7,99025 (1)	7,79127	0,00
0,0	-256,0	331,0	8,19048 (1)	8,03979	0,00
0,0	-235,0	331,0	8,27256 (1)	8,10029	0,00
0,0	-214,0	331,0	8,31773 (1)	8,06339	0,00
0,0	-193,0	331,0	8,49279 (1)	8,35881	0,00
0,0	-172,0	331,0	8,43214 (1)	8,26119	0,00
0,0	-151,0	331,0	8,88696 (1)	8,65031	0,00
0,0	-130,0	331,0	8,90871 (1)	8,70563	0,00
0,0	-109,0	331,0	9,11604 (1)	8,89546	0,00
0,0	-88,0	331,0	9,42629 (1)	9,22477	0,00
0,0	-67,0	331,0	9,48896 (1)	9,23363	0,00
0,0	-46,0	331,0	9,58514 (1)	9,38689	0,00
0,0	-25,0	331,0	9,89569 (1)	9,69855	0,00
0,0	-4,0	331,0	9,95867 (1)	9,80311	0,00
0,0	17,0	331,0	10,65086 (1)	10,35238	0,00
0,0	38,0	331,0	10,32588 (1)	10,21993	0,00
0,0	59,0	331,0	11,21306 (1)	11,05560	0,00
0,0	80,0	331,0	11,55132 (1)	11,28157	0,00
0,0	101,0	331,0	11,76900 (1)	11,52216	0,00
0,0	122,0	331,0	12,58789 (1)	12,29516	0,00
0,0	983,0	331,0	19,87016 (1)	17,81446	0,00
0,0	1004,0	331,0	18,31304 (1)	15,92257	0,00
0,0	1025,0	331,0	16,93276 (1)	15,09938	0,00
0,0	1046,0	331,0	15,74637 (1)	14,08487	0,00
0,0	1067,0	331,0	14,97348 (1)	13,68915	0,00
0,0	1088,0	331,0	14,53682 (1)	13,03192	0,00
0,0	1109,0	331,0	14,02949 (1)	12,23083	0,00

0,0	1130,0	331,0	13,39435 (1)	11,82333	0,00
0,0	-655,0	352,0	6,46957 (1)	6,16438	0,00
0,0	-634,0	352,0	6,46644 (1)	6,37147	0,00
0,0	-613,0	352,0	6,55389 (1)	6,41782	0,00
0,0	-592,0	352,0	6,58292 (1)	6,43880	0,00
0,0	-571,0	352,0	6,53221 (1)	6,25420	0,00
0,0	-550,0	352,0	6,68817 (1)	6,43588	0,00
0,0	-529,0	352,0	6,79121 (1)	6,67607	0,00
0,0	-508,0	352,0	6,68599 (1)	6,35365	0,00
0,0	-487,0	352,0	6,86335 (1)	6,46391	0,00
0,0	-466,0	352,0	6,89675 (1)	6,57584	0,00
0,0	-445,0	352,0	7,00730 (1)	6,86946	0,00
0,0	-424,0	352,0	7,12792 (1)	6,96479	0,00
0,0	-403,0	352,0	7,33123 (1)	7,16612	0,00
0,0	-382,0	352,0	7,18707 (1)	6,99372	0,00
0,0	-361,0	352,0	7,36183 (1)	7,22909	0,00
0,0	-340,0	352,0	7,41129 (1)	7,26379	0,00
0,0	-319,0	352,0	7,37839 (1)	7,18177	0,00
0,0	-298,0	352,0	7,63847 (1)	7,38718	0,00
0,0	-277,0	352,0	7,77446 (1)	7,53630	0,00
0,0	-256,0	352,0	7,96803 (1)	7,80800	0,00
0,0	-235,0	352,0	8,04029 (1)	7,76377	0,00
0,0	-214,0	352,0	8,08963 (1)	7,81045	0,00
0,0	-193,0	352,0	8,29025 (1)	8,08504	0,00
0,0	-172,0	352,0	8,44547 (1)	8,25545	0,00
0,0	-151,0	352,0	8,53111 (1)	8,36589	0,00
0,0	-130,0	352,0	8,54653 (1)	8,37208	0,00
0,0	-109,0	352,0	8,85973 (1)	8,62389	0,00
0,0	-88,0	352,0	8,91796 (1)	8,74710	0,00
0,0	-67,0	352,0	9,05785 (1)	8,84524	0,00
0,0	-46,0	352,0	9,43027 (1)	9,26586	0,00
0,0	-25,0	352,0	9,58330 (1)	9,41810	0,00
0,0	-4,0	352,0	9,88582 (1)	9,65906	0,00
0,0	17,0	352,0	10,39776 (1)	10,05335	0,00
0,0	38,0	352,0	10,32298 (1)	10,14607	0,00
0,0	59,0	352,0	10,65080 (1)	10,40017	0,00
0,0	80,0	352,0	11,35934 (1)	11,09380	0,00
0,0	101,0	352,0	11,25831 (1)	11,00052	0,00
0,0	122,0	352,0	11,90866 (1)	11,59911	0,00
0,0	143,0	352,0	12,62822 (1)	12,27636	0,00
0,0	983,0	352,0	18,58674 (1)	16,44451	0,00
0,0	1004,0	352,0	17,83395 (1)	15,83084	0,00
0,0	1025,0	352,0	16,98164 (1)	14,91646	0,00
0,0	1046,0	352,0	16,20494 (1)	14,26707	0,00
0,0	1067,0	352,0	15,59005 (1)	13,67273	0,00
0,0	1088,0	352,0	14,89885 (1)	13,02224	0,00
0,0	1109,0	352,0	14,58908 (1)	12,65867	0,00
0,0	1130,0	352,0	13,68529 (1)	12,18349	0,00
0,0	-655,0	373,0	6,32069 (1)	6,14681	0,00
0,0	-634,0	373,0	6,27834 (1)	6,11978	0,00
0,0	-613,0	373,0	6,27763 (1)	6,17277	0,00
0,0	-592,0	373,0	6,24158 (1)	6,15232	0,00
0,0	-571,0	373,0	6,43330 (1)	6,28432	0,00
0,0	-550,0	373,0	6,72830 (1)	6,37094	0,00
0,0	-529,0	373,0	6,52196 (1)	6,28938	0,00
0,0	-508,0	373,0	6,64817 (1)	6,54801	0,00
0,0	-487,0	373,0	6,78698 (1)	6,56518	0,00
0,0	-466,0	373,0	6,77574 (1)	6,63498	0,00
0,0	-445,0	373,0	6,77444 (1)	6,64963	0,00
0,0	-424,0	373,0	6,84475 (1)	6,65012	0,00
0,0	-403,0	373,0	7,14303 (1)	6,96745	0,00
0,0	-382,0	373,0	7,04580 (1)	6,86731	0,00
0,0	-361,0	373,0	7,18290 (1)	7,03666	0,00
0,0	-340,0	373,0	7,59780 (1)	7,32865	0,00
0,0	-319,0	373,0	7,27409 (1)	7,12094	0,00

0,0	-298,0	373,0	7,47723 (1)	7,32761	0,00
0,0	-277,0	373,0	7,50342 (1)	7,35205	0,00
0,0	-256,0	373,0	7,92047 (1)	7,64061	0,00
0,0	-235,0	373,0	7,81955 (1)	7,64451	0,00
0,0	-214,0	373,0	8,25358 (1)	7,91847	0,00
0,0	-193,0	373,0	8,13625 (1)	7,92700	0,00
0,0	-172,0	373,0	8,19474 (1)	8,02952	0,00
0,0	-151,0	373,0	8,44114 (1)	8,26381	0,00
0,0	-130,0	373,0	8,45432 (1)	8,20465	0,00
0,0	-109,0	373,0	8,75724 (1)	8,49489	0,00
0,0	-88,0	373,0	8,96256 (1)	8,75539	0,00
0,0	-67,0	373,0	9,28685 (1)	8,95216	0,00
0,0	-46,0	373,0	9,45972 (1)	9,24246	0,00
0,0	-25,0	373,0	9,60808 (1)	9,29977	0,00
0,0	-4,0	373,0	9,75071 (1)	9,50162	0,00
0,0	17,0	373,0	10,05078 (1)	9,78883	0,00
0,0	38,0	373,0	10,43349 (1)	10,21121	0,00
0,0	59,0	373,0	10,57181 (1)	10,39017	0,00
0,0	80,0	373,0	11,05204 (1)	10,80737	0,00
0,0	101,0	373,0	11,53220 (1)	11,14549	0,00
0,0	122,0	373,0	11,57767 (1)	11,22472	0,00
0,0	143,0	373,0	12,30544 (1)	12,01035	0,00
0,0	164,0	373,0	13,12820 (1)	12,72192	0,00
0,0	185,0	373,0	13,56184 (1)	13,04325	0,00
0,0	983,0	373,0	17,97048 (1)	16,19378	0,00
0,0	1004,0	373,0	17,35126 (1)	15,17414	0,00
0,0	1025,0	373,0	16,99025 (1)	14,90585	0,00
0,0	1046,0	373,0	15,79190 (1)	14,24441	0,00
0,0	1067,0	373,0	15,28236 (1)	13,27216	0,00
0,0	1088,0	373,0	14,88888 (1)	13,08701	0,00
0,0	1109,0	373,0	14,40720 (1)	12,75806	0,00
0,0	1130,0	373,0	14,08546 (1)	11,95874	0,00
0,0	-655,0	394,0	6,18338 (1)	6,02338	0,00
0,0	-634,0	394,0	6,18763 (1)	6,07691	0,00
0,0	-613,0	394,0	6,34551 (1)	6,10561	0,00
0,0	-592,0	394,0	6,45777 (1)	6,13382	0,00
0,0	-571,0	394,0	6,21744 (1)	6,13783	0,00
0,0	-550,0	394,0	6,43898 (1)	6,24527	0,00
0,0	-529,0	394,0	6,62237 (1)	6,43892	0,00
0,0	-508,0	394,0	6,62769 (1)	6,37895	0,00
0,0	-487,0	394,0	6,66015 (1)	6,51945	0,00
0,0	-466,0	394,0	6,54903 (1)	6,35353	0,00
0,0	-445,0	394,0	6,85705 (1)	6,62182	0,00
0,0	-424,0	394,0	6,88075 (1)	6,72246	0,00
0,0	-403,0	394,0	6,91027 (1)	6,69298	0,00
0,0	-382,0	394,0	6,93812 (1)	6,71428	0,00
0,0	-361,0	394,0	7,08722 (1)	6,91287	0,00
0,0	-340,0	394,0	7,23794 (1)	6,96989	0,00
0,0	-319,0	394,0	7,47847 (1)	7,16737	0,00
0,0	-298,0	394,0	7,55704 (1)	7,24027	0,00
0,0	-277,0	394,0	7,38815 (1)	7,26204	0,00
0,0	-256,0	394,0	7,62555 (1)	7,40299	0,00
0,0	-235,0	394,0	7,71723 (1)	7,47248	0,00
0,0	-214,0	394,0	7,91101 (1)	7,74372	0,00
0,0	-193,0	394,0	8,13900 (1)	7,89931	0,00
0,0	-172,0	394,0	8,09884 (1)	7,93849	0,00
0,0	-151,0	394,0	8,34018 (1)	8,14275	0,00
0,0	-130,0	394,0	8,61243 (1)	8,31422	0,00
0,0	-109,0	394,0	8,52090 (1)	8,33816	0,00
0,0	-88,0	394,0	8,76286 (1)	8,49663	0,00
0,0	-67,0	394,0	8,94382 (1)	8,59441	0,00
0,0	-46,0	394,0	9,15529 (1)	8,84125	0,00
0,0	-25,0	394,0	9,56397 (1)	9,33087	0,00
0,0	-4,0	394,0	9,30454 (1)	9,09276	0,00
0,0	17,0	394,0	9,86072 (1)	9,63081	0,00

0,0	38,0	394,0	10,04665 (1)	9,76473	0,00
0,0	59,0	394,0	10,31149 (1)	9,98888	0,00
0,0	80,0	394,0	10,75625 (1)	10,35938	0,00
0,0	101,0	394,0	11,25729 (1)	10,90635	0,00
0,0	122,0	394,0	11,34355 (1)	10,97135	0,00
0,0	143,0	394,0	12,13370 (1)	11,77052	0,00
0,0	164,0	394,0	12,54139 (1)	12,21834	0,00
0,0	185,0	394,0	12,93492 (1)	12,41074	0,00
0,0	206,0	394,0	13,90696 (1)	13,36404	0,00
0,0	983,0	394,0	19,01992 (1)	17,24618	0,00
0,0	1004,0	394,0	17,16112 (1)	15,21375	0,00
0,0	1025,0	394,0	16,38704 (1)	14,70663	0,00
0,0	1046,0	394,0	15,76848 (1)	13,99927	0,00
0,0	1067,0	394,0	15,29063 (1)	13,50452	0,00
0,0	1088,0	394,0	15,03234 (1)	13,18983	0,00
0,0	1109,0	394,0	14,23219 (1)	12,43453	0,00
0,0	1130,0	394,0	14,17166 (1)	12,61559	0,00
0,0	-655,0	415,0	6,16468 (1)	5,95826	0,00
0,0	-634,0	415,0	6,11675 (1)	5,86577	0,00
0,0	-613,0	415,0	6,15888 (1)	6,02546	0,00
0,0	-592,0	415,0	6,25477 (1)	6,01924	0,00
0,0	-571,0	415,0	6,29789 (1)	6,10890	0,00
0,0	-550,0	415,0	6,36111 (1)	6,10146	0,00
0,0	-529,0	415,0	6,27250 (1)	6,10626	0,00
0,0	-508,0	415,0	6,23896 (1)	6,12740	0,00
0,0	-487,0	415,0	6,54050 (1)	6,31568	0,00
0,0	-466,0	415,0	6,51057 (1)	6,32360	0,00
0,0	-445,0	415,0	6,77092 (1)	6,43183	0,00
0,0	-424,0	415,0	6,60985 (1)	6,40900	0,00
0,0	-403,0	415,0	7,06737 (1)	6,86205	0,00
0,0	-382,0	415,0	6,89104 (1)	6,57861	0,00
0,0	-361,0	415,0	6,94140 (1)	6,75812	0,00
0,0	-340,0	415,0	6,99285 (1)	6,72898	0,00
0,0	-319,0	415,0	7,16889 (1)	6,91098	0,00
0,0	-298,0	415,0	7,59306 (1)	7,24794	0,00
0,0	-277,0	415,0	7,33972 (1)	7,08214	0,00
0,0	-256,0	415,0	7,28867 (1)	7,05911	0,00
0,0	-235,0	415,0	7,75319 (1)	7,45498	0,00
0,0	-214,0	415,0	7,85154 (1)	7,55645	0,00
0,0	-193,0	415,0	7,79978 (1)	7,57427	0,00
0,0	-172,0	415,0	7,78236 (1)	7,57370	0,00
0,0	-151,0	415,0	8,32445 (1)	8,01343	0,00
0,0	-130,0	415,0	8,12606 (1)	7,94970	0,00
0,0	-109,0	415,0	8,20086 (1)	8,00902	0,00
0,0	-88,0	415,0	8,64871 (1)	8,39513	0,00
0,0	-67,0	415,0	8,74899 (1)	8,56365	0,00
0,0	-46,0	415,0	9,00032 (1)	8,63669	0,00
0,0	-25,0	415,0	9,10954 (1)	8,80284	0,00
0,0	-4,0	415,0	9,31573 (1)	8,97373	0,00
0,0	17,0	415,0	9,41394 (1)	9,17355	0,00
0,0	38,0	415,0	9,93308 (1)	9,50399	0,00
0,0	59,0	415,0	10,08165 (1)	9,83798	0,00
0,0	80,0	415,0	10,51449 (1)	10,13062	0,00
0,0	101,0	415,0	10,91058 (1)	10,50085	0,00
0,0	122,0	415,0	11,35204 (1)	10,98418	0,00
0,0	143,0	415,0	11,60179 (1)	11,17270	0,00
0,0	164,0	415,0	11,99450 (1)	11,48792	0,00
0,0	185,0	415,0	12,23426 (1)	11,88020	0,00
0,0	206,0	415,0	13,05061 (1)	12,39955	0,00
0,0	227,0	415,0	13,48620 (1)	12,78558	0,00
0,0	248,0	415,0	14,06882 (1)	12,53647	0,00
0,0	983,0	415,0	19,11297 (1)	17,70386	0,00
0,0	1004,0	415,0	17,64408 (1)	15,84991	0,00
0,0	1025,0	415,0	16,54213 (1)	15,14833	0,00
0,0	1046,0	415,0	15,45891 (1)	13,93933	0,00

0,0	1067,0	415,0	15,12204 (1)	13,15490	0,00
0,0	1088,0	415,0	14,94067 (1)	13,31952	0,00
0,0	1109,0	415,0	14,34270 (1)	12,80886	0,00
0,0	1130,0	415,0	14,04659 (1)	12,16007	0,00
0,0	-655,0	436,0	5,90748 (1)	5,81021	0,00
0,0	-634,0	436,0	6,11704 (1)	5,91371	0,00
0,0	-613,0	436,0	5,97608 (1)	5,81104	0,00
0,0	-592,0	436,0	6,08112 (1)	5,93785	0,00
0,0	-571,0	436,0	6,17548 (1)	5,98061	0,00
0,0	-550,0	436,0	6,35506 (1)	6,18727	0,00
0,0	-529,0	436,0	6,31953 (1)	6,13749	0,00
0,0	-508,0	436,0	6,39705 (1)	6,25329	0,00
0,0	-487,0	436,0	6,42033 (1)	6,25774	0,00
0,0	-466,0	436,0	6,49366 (1)	6,31475	0,00
0,0	-445,0	436,0	6,54518 (1)	6,38881	0,00
0,0	-424,0	436,0	6,61254 (1)	6,29977	0,00
0,0	-403,0	436,0	6,83324 (1)	6,49572	0,00
0,0	-382,0	436,0	6,95086 (1)	6,70939	0,00
0,0	-361,0	436,0	6,80739 (1)	6,59788	0,00
0,0	-340,0	436,0	7,00435 (1)	6,70263	0,00
0,0	-319,0	436,0	6,91440 (1)	6,72344	0,00
0,0	-298,0	436,0	7,25772 (1)	6,96709	0,00
0,0	-277,0	436,0	7,42893 (1)	7,12198	0,00
0,0	-256,0	436,0	7,25883 (1)	7,00676	0,00
0,0	-235,0	436,0	7,37564 (1)	7,13049	0,00
0,0	-214,0	436,0	7,71506 (1)	7,47492	0,00
0,0	-193,0	436,0	7,65963 (1)	7,43625	0,00
0,0	-172,0	436,0	7,63805 (1)	7,45474	0,00
0,0	-151,0	436,0	8,21335 (1)	7,91371	0,00
0,0	-130,0	436,0	8,07359 (1)	7,86874	0,00
0,0	-109,0	436,0	8,19902 (1)	7,98697	0,00
0,0	-88,0	436,0	8,43535 (1)	8,09332	0,00
0,0	-67,0	436,0	8,57201 (1)	8,31527	0,00
0,0	-46,0	436,0	8,94383 (1)	8,56998	0,00
0,0	-25,0	436,0	8,90520 (1)	8,69229	0,00
0,0	-4,0	436,0	9,23510 (1)	8,85653	0,00
0,0	17,0	436,0	9,39270 (1)	9,14867	0,00
0,0	38,0	436,0	9,70672 (1)	9,31893	0,00
0,0	59,0	436,0	9,94149 (1)	9,58814	0,00
0,0	80,0	436,0	10,13282 (1)	9,77520	0,00
0,0	101,0	436,0	10,22642 (1)	9,77939	0,00
0,0	122,0	436,0	10,94797 (1)	10,44743	0,00
0,0	143,0	436,0	11,19976 (1)	10,71098	0,00
0,0	164,0	436,0	11,49587 (1)	11,06532	0,00
0,0	185,0	436,0	12,09453 (1)	11,41443	0,00
0,0	206,0	436,0	12,34008 (1)	11,53699	0,00
0,0	227,0	436,0	12,98736 (1)	11,68536	0,00
0,0	248,0	436,0	13,04924 (1)	12,01143	0,00
0,0	269,0	436,0	13,27885 (1)	12,16511	0,00
0,0	290,0	436,0	13,44619 (1)	12,31810	0,00
0,0	962,0	436,0	19,01185 (1)	17,35593	0,00
0,0	983,0	436,0	18,05562 (1)	16,28880	0,00
0,0	1004,0	436,0	17,52801 (1)	15,83929	0,00
0,0	1025,0	436,0	16,19954 (1)	14,69435	0,00
0,0	1046,0	436,0	16,18141 (1)	14,71733	0,00
0,0	1067,0	436,0	15,40522 (1)	13,95415	0,00
0,0	1088,0	436,0	14,51153 (1)	13,13833	0,00
0,0	1109,0	436,0	14,51876 (1)	12,70355	0,00
0,0	1130,0	436,0	13,89966 (1)	12,40649	0,00
0,0	-655,0	457,0	6,04491 (1)	5,80985	0,00
0,0	-634,0	457,0	6,08500 (1)	5,79455	0,00
0,0	-613,0	457,0	5,95148 (1)	5,74987	0,00
0,0	-592,0	457,0	5,91362 (1)	5,76639	0,00
0,0	-571,0	457,0	5,95787 (1)	5,77192	0,00
0,0	-550,0	457,0	6,05356 (1)	5,82739	0,00

0,0	-529,0	457,0	6,04632 (1)	5,94180	0,00
0,0	-508,0	457,0	6,26231 (1)	6,10773	0,00
0,0	-487,0	457,0	6,42452 (1)	6,13399	0,00
0,0	-466,0	457,0	6,30884 (1)	6,14537	0,00
0,0	-445,0	457,0	6,44398 (1)	6,24883	0,00
0,0	-424,0	457,0	6,62517 (1)	6,42998	0,00
0,0	-403,0	457,0	6,37958 (1)	6,19535	0,00
0,0	-382,0	457,0	6,87894 (1)	6,65825	0,00
0,0	-361,0	457,0	6,69121 (1)	6,54902	0,00
0,0	-340,0	457,0	6,80930 (1)	6,59496	0,00
0,0	-319,0	457,0	6,91430 (1)	6,68928	0,00
0,0	-298,0	457,0	7,16451 (1)	6,79455	0,00
0,0	-277,0	457,0	7,12058 (1)	6,81851	0,00
0,0	-256,0	457,0	7,28556 (1)	7,04538	0,00
0,0	-235,0	457,0	7,16561 (1)	6,91755	0,00
0,0	-214,0	457,0	7,69301 (1)	7,33381	0,00
0,0	-193,0	457,0	7,46587 (1)	7,27229	0,00
0,0	-172,0	457,0	7,70929 (1)	7,44565	0,00
0,0	-151,0	457,0	7,88273 (1)	7,54178	0,00
0,0	-130,0	457,0	7,85573 (1)	7,64892	0,00
0,0	-109,0	457,0	8,14693 (1)	7,89747	0,00
0,0	-88,0	457,0	8,06981 (1)	7,79548	0,00
0,0	-67,0	457,0	8,31867 (1)	7,95014	0,00
0,0	-46,0	457,0	8,63400 (1)	8,25763	0,00
0,0	-25,0	457,0	8,83653 (1)	8,47286	0,00
0,0	-4,0	457,0	9,29614 (1)	8,81680	0,00
0,0	17,0	457,0	9,07668 (1)	8,61104	0,00
0,0	38,0	457,0	9,23833 (1)	8,83082	0,00
0,0	59,0	457,0	9,63583 (1)	9,31196	0,00
0,0	80,0	457,0	9,96896 (1)	9,65260	0,00
0,0	101,0	457,0	10,36930 (1)	9,98098	0,00
0,0	122,0	457,0	10,54155 (1)	10,24717	0,00
0,0	143,0	457,0	10,63139 (1)	10,05412	0,00
0,0	164,0	457,0	10,80854 (1)	10,27208	0,00
0,0	185,0	457,0	11,30502 (1)	10,54178	0,00
0,0	206,0	457,0	11,55411 (1)	10,62739	0,00
0,0	227,0	457,0	12,19417 (1)	11,07801	0,00
0,0	248,0	457,0	12,55422 (1)	11,27743	0,00
0,0	269,0	457,0	12,28384 (1)	11,23782	0,00
0,0	290,0	457,0	12,53275 (1)	11,64703	0,00
0,0	311,0	457,0	12,71294 (1)	11,67350	0,00
0,0	941,0	457,0	18,31545 (1)	16,69737	0,00
0,0	962,0	457,0	17,51749 (1)	15,70562	0,00
0,0	983,0	457,0	17,15150 (1)	15,74633	0,00
0,0	1004,0	457,0	16,78839 (1)	15,07694	0,00
0,0	1025,0	457,0	16,34446 (1)	14,81430	0,00
0,0	1046,0	457,0	15,68401 (1)	14,11378	0,00
0,0	1067,0	457,0	14,94289 (1)	13,39719	0,00
0,0	1088,0	457,0	14,97551 (1)	13,42761	0,00
0,0	1109,0	457,0	14,40140 (1)	12,93131	0,00
0,0	1130,0	457,0	13,69256 (1)	12,12162	0,00
0,0	-655,0	478,0	5,69115 (1)	5,54796	0,00
0,0	-634,0	478,0	5,72947 (1)	5,61569	0,00
0,0	-613,0	478,0	6,07170 (1)	5,83791	0,00
0,0	-592,0	478,0	6,15178 (1)	5,92710	0,00
0,0	-571,0	478,0	5,99708 (1)	5,82932	0,00
0,0	-550,0	478,0	6,03576 (1)	5,86997	0,00
0,0	-529,0	478,0	6,07853 (1)	5,81405	0,00
0,0	-508,0	478,0	6,02759 (1)	5,84443	0,00
0,0	-487,0	478,0	6,22329 (1)	6,06420	0,00
0,0	-466,0	478,0	6,47273 (1)	6,22408	0,00
0,0	-445,0	478,0	6,31222 (1)	6,17060	0,00
0,0	-424,0	478,0	6,49116 (1)	6,19254	0,00
0,0	-403,0	478,0	6,31944 (1)	6,13937	0,00
0,0	-382,0	478,0	6,38082 (1)	6,17003	0,00

0,0	-361,0	478,0	6,74477 (1)	6,47724	0,00
0,0	-340,0	478,0	6,79285 (1)	6,48024	0,00
0,0	-319,0	478,0	6,54690 (1)	6,40234	0,00
0,0	-298,0	478,0	6,98633 (1)	6,71497	0,00
0,0	-277,0	478,0	7,08457 (1)	6,84676	0,00
0,0	-256,0	478,0	6,99117 (1)	6,67742	0,00
0,0	-235,0	478,0	7,15776 (1)	6,93662	0,00
0,0	-214,0	478,0	7,18019 (1)	6,89185	0,00
0,0	-193,0	478,0	7,37167 (1)	7,12023	0,00
0,0	-172,0	478,0	7,72985 (1)	7,43403	0,00
0,0	-151,0	478,0	7,64915 (1)	7,42150	0,00
0,0	-130,0	478,0	7,64753 (1)	7,35029	0,00
0,0	-109,0	478,0	8,08228 (1)	7,81337	0,00
0,0	-88,0	478,0	8,17939 (1)	7,89221	0,00
0,0	-67,0	478,0	8,27404 (1)	7,96824	0,00
0,0	-46,0	478,0	8,35387 (1)	8,10344	0,00
0,0	-25,0	478,0	8,79757 (1)	8,35227	0,00
0,0	-4,0	478,0	8,72036 (1)	8,35010	0,00
0,0	17,0	478,0	8,87879 (1)	8,57908	0,00
0,0	38,0	478,0	9,14295 (1)	8,70456	0,00
0,0	59,0	478,0	9,41323 (1)	9,10705	0,00
0,0	80,0	478,0	9,53613 (1)	9,11337	0,00
0,0	101,0	478,0	9,82090 (1)	9,50241	0,00
0,0	122,0	478,0	10,00236 (1)	9,32086	0,00
0,0	143,0	478,0	10,49875 (1)	9,85497	0,00
0,0	164,0	478,0	10,66843 (1)	9,78129	0,00
0,0	185,0	478,0	10,85100 (1)	9,78558	0,00
0,0	206,0	478,0	11,00489 (1)	10,01645	0,00
0,0	227,0	478,0	11,34515 (1)	10,38098	0,00
0,0	248,0	478,0	11,59005 (1)	10,62306	0,00
0,0	269,0	478,0	11,80505 (1)	10,80924	0,00
0,0	290,0	478,0	11,75868 (1)	10,74363	0,00
0,0	311,0	478,0	11,45249 (1)	10,50256	0,00
0,0	920,0	478,0	18,13608 (1)	16,54267	0,00
0,0	941,0	478,0	17,78763 (1)	16,26383	0,00
0,0	962,0	478,0	17,16457 (1)	15,65750	0,00
0,0	983,0	478,0	16,44750 (1)	14,83026	0,00
0,0	1004,0	478,0	16,17962 (1)	14,95471	0,00
0,0	1025,0	478,0	15,83124 (1)	14,24367	0,00
0,0	1046,0	478,0	15,51884 (1)	13,86368	0,00
0,0	1067,0	478,0	15,35610 (1)	13,87997	0,00
0,0	1088,0	478,0	14,63028 (1)	13,03850	0,00
0,0	1109,0	478,0	14,40200 (1)	13,06883	0,00
0,0	1130,0	478,0	13,96741 (1)	12,51523	0,00
0,0	-655,0	499,0	5,85658 (1)	5,54809	0,00
0,0	-634,0	499,0	5,88332 (1)	5,69785	0,00
0,0	-613,0	499,0	5,67494 (1)	5,54674	0,00
0,0	-592,0	499,0	5,81467 (1)	5,64263	0,00
0,0	-571,0	499,0	5,85109 (1)	5,62590	0,00
0,0	-550,0	499,0	5,98588 (1)	5,81933	0,00
0,0	-529,0	499,0	6,15546 (1)	5,99517	0,00
0,0	-508,0	499,0	6,10934 (1)	5,81367	0,00
0,0	-487,0	499,0	6,09338 (1)	5,89944	0,00
0,0	-466,0	499,0	6,04365 (1)	5,80241	0,00
0,0	-445,0	499,0	6,20427 (1)	6,00261	0,00
0,0	-424,0	499,0	6,56457 (1)	6,36260	0,00
0,0	-403,0	499,0	6,50478 (1)	6,25412	0,00
0,0	-382,0	499,0	6,58136 (1)	6,23534	0,00
0,0	-361,0	499,0	6,47442 (1)	6,21123	0,00
0,0	-340,0	499,0	6,78458 (1)	6,45918	0,00
0,0	-319,0	499,0	6,97546 (1)	6,57371	0,00
0,0	-298,0	499,0	6,56497 (1)	6,37707	0,00
0,0	-277,0	499,0	6,95270 (1)	6,70174	0,00
0,0	-256,0	499,0	7,11184 (1)	6,79161	0,00
0,0	-235,0	499,0	7,09229 (1)	6,80310	0,00

0,0	-214,0	499,0	7,22307 (1)	7,00922	0,00
0,0	-193,0	499,0	7,20460 (1)	6,92585	0,00
0,0	-172,0	499,0	7,52519 (1)	7,21239	0,00
0,0	-151,0	499,0	7,39052 (1)	7,18086	0,00
0,0	-130,0	499,0	7,69929 (1)	7,39327	0,00
0,0	-109,0	499,0	7,67463 (1)	7,34922	0,00
0,0	-88,0	499,0	8,27668 (1)	7,93815	0,00
0,0	-67,0	499,0	7,87228 (1)	7,58057	0,00
0,0	-46,0	499,0	8,20717 (1)	7,82413	0,00
0,0	-25,0	499,0	8,32728 (1)	7,98289	0,00
0,0	-4,0	499,0	8,41332 (1)	8,03064	0,00
0,0	17,0	499,0	8,81818 (1)	8,38386	0,00
0,0	38,0	499,0	9,00441 (1)	8,56901	0,00
0,0	59,0	499,0	9,15323 (1)	8,81928	0,00
0,0	80,0	499,0	9,19451 (1)	8,91483	0,00
0,0	101,0	499,0	9,62112 (1)	8,80944	0,00
0,0	122,0	499,0	9,75760 (1)	9,09321	0,00
0,0	143,0	499,0	10,19731 (1)	9,43641	0,00
0,0	164,0	499,0	10,20078 (1)	9,26976	0,00
0,0	185,0	499,0	10,42393 (1)	9,48690	0,00
0,0	206,0	499,0	10,61983 (1)	9,46066	0,00
0,0	227,0	499,0	10,87314 (1)	9,79964	0,00
0,0	248,0	499,0	11,11802 (1)	9,96085	0,00
0,0	269,0	499,0	10,80090 (1)	9,95510	0,00
0,0	290,0	499,0	10,82479 (1)	10,08784	0,00
0,0	311,0	499,0	11,17120 (1)	10,05035	0,00
0,0	332,0	499,0	11,19150 (1)	9,67383	0,00
0,0	878,0	499,0	18,66877 (1)	17,30134	0,00
0,0	899,0	499,0	18,11675 (1)	16,60491	0,00
0,0	920,0	499,0	17,36307 (1)	16,02945	0,00
0,0	941,0	499,0	17,12513 (1)	15,61159	0,00
0,0	962,0	499,0	16,46499 (1)	15,00541	0,00
0,0	983,0	499,0	16,33375 (1)	14,95400	0,00
0,0	1004,0	499,0	15,85312 (1)	14,22330	0,00
0,0	1025,0	499,0	15,50196 (1)	14,10712	0,00
0,0	1046,0	499,0	15,00218 (1)	13,50706	0,00
0,0	1067,0	499,0	14,84802 (1)	13,13027	0,00
0,0	1088,0	499,0	14,59363 (1)	13,30191	0,00
0,0	1109,0	499,0	14,03190 (1)	12,68385	0,00
0,0	1130,0	499,0	13,95882 (1)	12,28071	0,00
0,0	-655,0	520,0	5,38290 (1)	5,30578	0,00
0,0	-634,0	520,0	5,57106 (1)	5,46194	0,00
0,0	-613,0	520,0	6,01288 (1)	5,62371	0,00
0,0	-592,0	520,0	5,82270 (1)	5,65239	0,00
0,0	-571,0	520,0	5,78096 (1)	5,63462	0,00
0,0	-550,0	520,0	5,95641 (1)	5,71872	0,00
0,0	-529,0	520,0	5,81948 (1)	5,64820	0,00
0,0	-508,0	520,0	5,85844 (1)	5,67796	0,00
0,0	-487,0	520,0	6,13987 (1)	5,87121	0,00
0,0	-466,0	520,0	6,19726 (1)	6,00320	0,00
0,0	-445,0	520,0	6,19251 (1)	6,01323	0,00
0,0	-424,0	520,0	6,09230 (1)	5,79049	0,00
0,0	-403,0	520,0	6,56095 (1)	6,34309	0,00
0,0	-382,0	520,0	6,24267 (1)	5,94827	0,00
0,0	-361,0	520,0	6,51799 (1)	6,23382	0,00
0,0	-340,0	520,0	6,20420 (1)	6,06769	0,00
0,0	-319,0	520,0	6,85189 (1)	6,54414	0,00
0,0	-298,0	520,0	6,81413 (1)	6,44939	0,00
0,0	-277,0	520,0	6,51307 (1)	6,26833	0,00
0,0	-256,0	520,0	6,93088 (1)	6,63345	0,00
0,0	-235,0	520,0	7,05464 (1)	6,79001	0,00
0,0	-214,0	520,0	7,07852 (1)	6,77440	0,00
0,0	-193,0	520,0	7,19209 (1)	6,96738	0,00
0,0	-172,0	520,0	7,38467 (1)	6,99978	0,00
0,0	-151,0	520,0	7,48867 (1)	7,12879	0,00

0,0	-130,0	520,0	7,48425 (1)	7,20190	0,00
0,0	-109,0	520,0	7,76411 (1)	7,31407	0,00
0,0	-88,0	520,0	8,02510 (1)	7,73106	0,00
0,0	-67,0	520,0	7,91161 (1)	7,58732	0,00
0,0	-46,0	520,0	8,10462 (1)	7,86021	0,00
0,0	-25,0	520,0	8,21245 (1)	7,81657	0,00
0,0	-4,0	520,0	8,46809 (1)	8,14280	0,00
0,0	17,0	520,0	8,57277 (1)	8,09795	0,00
0,0	38,0	520,0	8,72085 (1)	8,30363	0,00
0,0	59,0	520,0	8,71676 (1)	8,45715	0,00
0,0	80,0	520,0	9,18210 (1)	8,52073	0,00
0,0	101,0	520,0	9,31152 (1)	8,55826	0,00
0,0	122,0	520,0	9,41890 (1)	8,66300	0,00
0,0	143,0	520,0	9,60531 (1)	8,78769	0,00
0,0	164,0	520,0	9,72407 (1)	8,92687	0,00
0,0	185,0	520,0	9,86016 (1)	8,92365	0,00
0,0	206,0	520,0	10,06181 (1)	9,22097	0,00
0,0	227,0	520,0	10,23617 (1)	9,49622	0,00
0,0	248,0	520,0	10,29941 (1)	9,30281	0,00
0,0	269,0	520,0	10,41178 (1)	9,66306	0,00
0,0	290,0	520,0	10,61772 (1)	9,40466	0,00
0,0	311,0	520,0	10,46346 (1)	9,31253	0,00
0,0	332,0	520,0	10,39977 (1)	9,25554	0,00
0,0	857,0	520,0	18,79145 (1)	17,46123	0,00
0,0	878,0	520,0	17,69655 (1)	16,53971	0,00
0,0	899,0	520,0	17,58679 (1)	16,06113	0,00
0,0	920,0	520,0	17,16418 (1)	15,70184	0,00
0,0	941,0	520,0	16,53561 (1)	15,18428	0,00
0,0	962,0	520,0	16,03363 (1)	14,79987	0,00
0,0	983,0	520,0	15,62621 (1)	14,26865	0,00
0,0	1004,0	520,0	15,28488 (1)	14,05319	0,00
0,0	1025,0	520,0	15,26114 (1)	13,64270	0,00
0,0	1046,0	520,0	14,94666 (1)	13,42267	0,00
0,0	1067,0	520,0	14,54301 (1)	13,28332	0,00
0,0	1088,0	520,0	14,16342 (1)	12,62426	0,00
0,0	1109,0	520,0	14,16432 (1)	12,55870	0,00
0,0	1130,0	520,0	13,73030 (1)	12,35174	0,00
0,0	-655,0	541,0	5,76507 (1)	5,51898	0,00
0,0	-634,0	541,0	5,50430 (1)	5,33248	0,00
0,0	-613,0	541,0	5,49160 (1)	5,35110	0,00
0,0	-592,0	541,0	5,72033 (1)	5,48834	0,00
0,0	-571,0	541,0	5,76851 (1)	5,49828	0,00
0,0	-550,0	541,0	5,93442 (1)	5,67419	0,00
0,0	-529,0	541,0	5,89463 (1)	5,71569	0,00
0,0	-508,0	541,0	5,84642 (1)	5,68869	0,00
0,0	-487,0	541,0	5,85967 (1)	5,66979	0,00
0,0	-466,0	541,0	5,91167 (1)	5,76286	0,00
0,0	-445,0	541,0	6,08542 (1)	5,86435	0,00
0,0	-424,0	541,0	6,20108 (1)	6,04777	0,00
0,0	-403,0	541,0	6,18898 (1)	5,92707	0,00
0,0	-382,0	541,0	6,27771 (1)	6,12671	0,00
0,0	-361,0	541,0	6,35516 (1)	6,07682	0,00
0,0	-340,0	541,0	6,33274 (1)	6,04415	0,00
0,0	-319,0	541,0	6,33625 (1)	6,13978	0,00
0,0	-298,0	541,0	6,69148 (1)	6,42744	0,00
0,0	-277,0	541,0	6,85381 (1)	6,56170	0,00
0,0	-256,0	541,0	6,66216 (1)	6,44600	0,00
0,0	-235,0	541,0	7,00024 (1)	6,72251	0,00
0,0	-214,0	541,0	6,79850 (1)	6,54302	0,00
0,0	-193,0	541,0	7,18878 (1)	6,82200	0,00
0,0	-172,0	541,0	7,17796 (1)	6,95493	0,00
0,0	-151,0	541,0	7,09655 (1)	6,77424	0,00
0,0	-130,0	541,0	7,54834 (1)	7,29017	0,00
0,0	-109,0	541,0	7,54402 (1)	7,27023	0,00
0,0	-88,0	541,0	7,81861 (1)	7,53456	0,00

0,0	-67,0	541,0	7,89617 (1)	7,55247	0,00
0,0	-46,0	541,0	7,83691 (1)	7,43051	0,00
0,0	-25,0	541,0	8,19986 (1)	7,93334	0,00
0,0	-4,0	541,0	8,36932 (1)	8,06254	0,00
0,0	17,0	541,0	8,12688 (1)	7,73619	0,00
0,0	38,0	541,0	8,43095 (1)	8,13689	0,00
0,0	59,0	541,0	8,61554 (1)	7,99231	0,00
0,0	80,0	541,0	8,70883 (1)	8,14643	0,00
0,0	101,0	541,0	8,86990 (1)	8,25682	0,00
0,0	122,0	541,0	8,82354 (1)	8,15594	0,00
0,0	143,0	541,0	9,28872 (1)	8,36642	0,00
0,0	164,0	541,0	9,50250 (1)	8,67983	0,00
0,0	185,0	541,0	9,57019 (1)	8,69767	0,00
0,0	206,0	541,0	9,98386 (1)	8,92208	0,00
0,0	227,0	541,0	9,93169 (1)	8,93731	0,00
0,0	248,0	541,0	9,95165 (1)	9,16161	0,00
0,0	269,0	541,0	9,98981 (1)	9,27160	0,00
0,0	290,0	541,0	10,14079 (1)	8,79183	0,00
0,0	311,0	541,0	9,92450 (1)	8,65395	0,00
0,0	332,0	541,0	10,01156 (1)	8,67914	0,00
0,0	353,0	541,0	9,47036 (1)	9,01596	0,00
0,0	857,0	541,0	18,03886 (1)	16,86329	0,00
0,0	878,0	541,0	17,80165 (1)	16,34238	0,00
0,0	899,0	541,0	16,94933 (1)	15,68696	0,00
0,0	920,0	541,0	16,66277 (1)	15,41733	0,00
0,0	941,0	541,0	16,22061 (1)	14,79833	0,00
0,0	962,0	541,0	15,75843 (1)	14,54531	0,00
0,0	983,0	541,0	15,47893 (1)	14,23897	0,00
0,0	1004,0	541,0	15,00279 (1)	13,67893	0,00
0,0	1025,0	541,0	14,95373 (1)	13,66776	0,00
0,0	1046,0	541,0	14,50066 (1)	13,15024	0,00
0,0	1067,0	541,0	14,43542 (1)	12,67038	0,00
0,0	1088,0	541,0	14,10985 (1)	12,68961	0,00
0,0	1109,0	541,0	13,91506 (1)	12,32441	0,00
0,0	1130,0	541,0	13,43906 (1)	11,83673	0,00
0,0	-655,0	562,0	5,27401 (1)	5,18041	0,00
0,0	-634,0	562,0	5,60456 (1)	5,38468	0,00
0,0	-613,0	562,0	5,66549 (1)	5,38253	0,00
0,0	-592,0	562,0	5,71807 (1)	5,56841	0,00
0,0	-571,0	562,0	5,71669 (1)	5,48415	0,00
0,0	-550,0	562,0	5,56706 (1)	5,41789	0,00
0,0	-529,0	562,0	5,77458 (1)	5,60859	0,00
0,0	-508,0	562,0	6,01101 (1)	5,68757	0,00
0,0	-487,0	562,0	5,81904 (1)	5,64698	0,00
0,0	-466,0	562,0	6,01222 (1)	5,72647	0,00
0,0	-445,0	562,0	5,98534 (1)	5,77867	0,00
0,0	-424,0	562,0	6,21740 (1)	5,91386	0,00
0,0	-403,0	562,0	6,15343 (1)	5,90755	0,00
0,0	-382,0	562,0	6,03326 (1)	5,80488	0,00
0,0	-361,0	562,0	6,22030 (1)	5,96910	0,00
0,0	-340,0	562,0	6,36982 (1)	6,12033	0,00
0,0	-319,0	562,0	6,38486 (1)	6,09505	0,00
0,0	-298,0	562,0	6,42227 (1)	6,12019	0,00
0,0	-277,0	562,0	6,62787 (1)	6,31271	0,00
0,0	-256,0	562,0	6,95408 (1)	6,59224	0,00
0,0	-235,0	562,0	6,58679 (1)	6,27935	0,00
0,0	-214,0	562,0	6,94881 (1)	6,59773	0,00
0,0	-193,0	562,0	6,81734 (1)	6,51220	0,00
0,0	-172,0	562,0	7,09800 (1)	6,78114	0,00
0,0	-151,0	562,0	6,99866 (1)	6,71419	0,00
0,0	-130,0	562,0	7,37688 (1)	6,92340	0,00
0,0	-109,0	562,0	7,41239 (1)	7,14187	0,00
0,0	-88,0	562,0	7,68105 (1)	7,29570	0,00
0,0	-67,0	562,0	7,53230 (1)	7,16791	0,00
0,0	-46,0	562,0	7,92514 (1)	7,50334	0,00

0,0	-25,0	562,0	7,84928 (1)	7,54120	0,00
0,0	-4,0	562,0	8,02253 (1)	7,70653	0,00
0,0	17,0	562,0	8,24430 (1)	7,66712	0,00
0,0	38,0	562,0	8,13913 (1)	7,62947	0,00
0,0	59,0	562,0	8,26600 (1)	7,70226	0,00
0,0	80,0	562,0	8,39120 (1)	7,80282	0,00
0,0	101,0	562,0	8,75983 (1)	7,93814	0,00
0,0	122,0	562,0	8,74024 (1)	7,89021	0,00
0,0	143,0	562,0	8,93386 (1)	7,95396	0,00
0,0	164,0	562,0	8,81277 (1)	8,10183	0,00
0,0	185,0	562,0	9,07545 (1)	8,42505	0,00
0,0	206,0	562,0	9,01396 (1)	8,37692	0,00
0,0	227,0	562,0	9,27759 (1)	8,40882	0,00
0,0	248,0	562,0	9,39012 (1)	8,71144	0,00
0,0	269,0	562,0	9,46510 (1)	8,63389	0,00
0,0	290,0	562,0	9,40794 (1)	8,34136	0,00
0,0	311,0	562,0	9,65292 (1)	8,25818	0,00
0,0	332,0	562,0	9,27130 (1)	8,46731	0,00
0,0	353,0	562,0	9,32057 (1)	8,65525	0,00
0,0	857,0	562,0	17,59967 (1)	16,55485	0,00
0,0	878,0	562,0	17,31573 (1)	16,09806	0,00
0,0	899,0	562,0	16,83866 (1)	15,70186	0,00
0,0	920,0	562,0	16,28390 (1)	15,04471	0,00
0,0	941,0	562,0	15,98925 (1)	14,84118	0,00
0,0	962,0	562,0	15,72924 (1)	14,40221	0,00
0,0	983,0	562,0	15,12682 (1)	13,77843	0,00
0,0	1004,0	562,0	15,26167 (1)	13,92326	0,00
0,0	1025,0	562,0	14,64340 (1)	13,04669	0,00
0,0	1046,0	562,0	14,44288 (1)	13,18633	0,00
0,0	1067,0	562,0	14,26327 (1)	12,68690	0,00
0,0	1088,0	562,0	13,96107 (1)	12,30507	0,00
0,0	1109,0	562,0	13,73430 (1)	12,08568	0,00
0,0	1130,0	562,0	13,57172 (1)	12,11506	0,00
0,0	-655,0	583,0	5,54173 (1)	5,38420	0,00
0,0	-634,0	583,0	5,36604 (1)	5,23076	0,00
0,0	-613,0	583,0	5,45252 (1)	5,29247	0,00
0,0	-592,0	583,0	5,45121 (1)	5,30771	0,00
0,0	-571,0	583,0	5,57520 (1)	5,36383	0,00
0,0	-550,0	583,0	5,74532 (1)	5,58193	0,00
0,0	-529,0	583,0	5,68145 (1)	5,53484	0,00
0,0	-508,0	583,0	5,72215 (1)	5,55713	0,00
0,0	-487,0	583,0	5,80688 (1)	5,58473	0,00
0,0	-466,0	583,0	5,95707 (1)	5,71790	0,00
0,0	-445,0	583,0	5,92067 (1)	5,69018	0,00
0,0	-424,0	583,0	5,84352 (1)	5,61606	0,00
0,0	-403,0	583,0	6,05818 (1)	5,76325	0,00
0,0	-382,0	583,0	6,20939 (1)	5,94296	0,00
0,0	-361,0	583,0	6,03865 (1)	5,75057	0,00
0,0	-340,0	583,0	6,26427 (1)	5,97279	0,00
0,0	-319,0	583,0	6,24231 (1)	6,07315	0,00
0,0	-298,0	583,0	6,42510 (1)	6,12640	0,00
0,0	-277,0	583,0	6,51546 (1)	6,17370	0,00
0,0	-256,0	583,0	6,43771 (1)	6,21743	0,00
0,0	-235,0	583,0	6,85453 (1)	6,50981	0,00
0,0	-214,0	583,0	6,62675 (1)	6,33566	0,00
0,0	-193,0	583,0	6,90831 (1)	6,62199	0,00
0,0	-172,0	583,0	6,59565 (1)	6,35216	0,00
0,0	-151,0	583,0	6,97982 (1)	6,66146	0,00
0,0	-130,0	583,0	6,98150 (1)	6,76019	0,00
0,0	-109,0	583,0	7,22110 (1)	6,87353	0,00
0,0	-88,0	583,0	7,21019 (1)	6,93579	0,00
0,0	-67,0	583,0	7,44993 (1)	7,06687	0,00
0,0	-46,0	583,0	7,60305 (1)	7,28789	0,00
0,0	-25,0	583,0	7,44259 (1)	7,18429	0,00
0,0	-4,0	583,0	7,98967 (1)	7,39786	0,00

0,0	17,0	583,0	7,94126 (1)	7,49493	0,00
0,0	38,0	583,0	7,97562 (1)	7,43921	0,00
0,0	59,0	583,0	8,30587 (1)	7,65575	0,00
0,0	80,0	583,0	8,15648 (1)	7,34072	0,00
0,0	101,0	583,0	8,40030 (1)	7,76349	0,00
0,0	122,0	583,0	8,54245 (1)	7,76265	0,00
0,0	143,0	583,0	8,39749 (1)	7,79490	0,00
0,0	164,0	583,0	8,92137 (1)	7,88357	0,00
0,0	185,0	583,0	8,88912 (1)	8,00870	0,00
0,0	206,0	583,0	8,87923 (1)	8,15845	0,00
0,0	227,0	583,0	9,08234 (1)	8,34304	0,00
0,0	248,0	583,0	9,10007 (1)	8,21851	0,00
0,0	269,0	583,0	9,13011 (1)	8,09463	0,00
0,0	290,0	583,0	9,02629 (1)	8,01621	0,00
0,0	311,0	583,0	9,06584 (1)	8,12741	0,00
0,0	332,0	583,0	8,76504 (1)	8,21355	0,00
0,0	353,0	583,0	9,16760 (1)	8,40342	0,00
0,0	836,0	583,0	18,00290 (1)	16,52659	0,00
0,0	857,0	583,0	17,24333 (1)	15,26826	0,00
0,0	878,0	583,0	17,09188 (1)	15,43521	0,00
0,0	899,0	583,0	16,73918 (1)	15,31728	0,00
0,0	920,0	583,0	16,39260 (1)	14,91064	0,00
0,0	941,0	583,0	15,63905 (1)	14,41480	0,00
0,0	962,0	583,0	15,47441 (1)	14,09806	0,00
0,0	983,0	583,0	14,89002 (1)	13,82894	0,00
0,0	1004,0	583,0	14,97212 (1)	13,55479	0,00
0,0	1025,0	583,0	14,46527 (1)	13,30158	0,00
0,0	1046,0	583,0	14,32223 (1)	12,79789	0,00
0,0	1067,0	583,0	14,10477 (1)	12,80110	0,00
0,0	1088,0	583,0	13,64944 (1)	12,31495	0,00
0,0	1109,0	583,0	13,65367 (1)	11,89182	0,00
0,0	1130,0	583,0	13,33398 (1)	11,86550	0,00
0,0	-655,0	604,0	5,23974 (1)	5,12304	0,00
0,0	-634,0	604,0	5,46072 (1)	5,30634	0,00
0,0	-613,0	604,0	5,38557 (1)	5,16947	0,00
0,0	-592,0	604,0	5,67759 (1)	5,35379	0,00
0,0	-571,0	604,0	5,39775 (1)	5,28047	0,00
0,0	-550,0	604,0	5,52811 (1)	5,35547	0,00
0,0	-529,0	604,0	5,69489 (1)	5,44784	0,00
0,0	-508,0	604,0	5,72919 (1)	5,52399	0,00
0,0	-487,0	604,0	5,56479 (1)	5,44655	0,00
0,0	-466,0	604,0	5,80504 (1)	5,59955	0,00
0,0	-445,0	604,0	5,84976 (1)	5,62536	0,00
0,0	-424,0	604,0	5,86455 (1)	5,59863	0,00
0,0	-403,0	604,0	5,89761 (1)	5,75586	0,00
0,0	-382,0	604,0	5,88636 (1)	5,62900	0,00
0,0	-361,0	604,0	6,19126 (1)	5,88036	0,00
0,0	-340,0	604,0	5,98306 (1)	5,73809	0,00
0,0	-319,0	604,0	6,25855 (1)	5,90521	0,00
0,0	-298,0	604,0	6,09774 (1)	5,94645	0,00
0,0	-277,0	604,0	6,46119 (1)	6,20019	0,00
0,0	-256,0	604,0	6,42495 (1)	6,17982	0,00
0,0	-235,0	604,0	6,51106 (1)	6,22661	0,00
0,0	-214,0	604,0	6,53359 (1)	6,25316	0,00
0,0	-193,0	604,0	6,67491 (1)	6,32200	0,00
0,0	-172,0	604,0	6,71205 (1)	6,47533	0,00
0,0	-151,0	604,0	6,94440 (1)	6,66345	0,00
0,0	-130,0	604,0	6,95759 (1)	6,57364	0,00
0,0	-109,0	604,0	7,11505 (1)	6,78990	0,00
0,0	-88,0	604,0	7,19218 (1)	6,89500	0,00
0,0	-67,0	604,0	7,15215 (1)	6,88590	0,00
0,0	-46,0	604,0	7,44724 (1)	7,18926	0,00
0,0	-25,0	604,0	7,48181 (1)	6,94171	0,00
0,0	-4,0	604,0	7,50768 (1)	7,06437	0,00
0,0	17,0	604,0	7,75846 (1)	7,08328	0,00

0,0	38,0	604,0	7,94641 (1)	7,06546	0,00
0,0	59,0	604,0	7,89540 (1)	7,18226	0,00
0,0	80,0	604,0	7,95737 (1)	7,17019	0,00
0,0	101,0	604,0	8,24612 (1)	7,44076	0,00
0,0	122,0	604,0	8,16936 (1)	7,35284	0,00
0,0	143,0	604,0	8,20266 (1)	7,43281	0,00
0,0	164,0	604,0	8,32355 (1)	7,51736	0,00
0,0	185,0	604,0	8,39245 (1)	7,75982	0,00
0,0	206,0	604,0	8,45854 (1)	7,73185	0,00
0,0	227,0	604,0	8,62315 (1)	7,92314	0,00
0,0	248,0	604,0	8,84031 (1)	8,15119	0,00
0,0	269,0	604,0	8,69541 (1)	7,87071	0,00
0,0	290,0	604,0	8,65526 (1)	7,70087	0,00
0,0	311,0	604,0	8,79304 (1)	7,87168	0,00
0,0	332,0	604,0	8,53280 (1)	8,04856	0,00
0,0	353,0	604,0	8,71068 (1)	8,05812	0,00
0,0	374,0	604,0	8,67212 (1)	8,19876	0,00
0,0	836,0	604,0	17,45431 (1)	15,48857	0,00
0,0	857,0	604,0	17,02567 (1)	15,29734	0,00
0,0	878,0	604,0	16,77702 (1)	15,40447	0,00
0,0	899,0	604,0	16,15674 (1)	14,58127	0,00
0,0	920,0	604,0	15,80860 (1)	14,53136	0,00
0,0	941,0	604,0	15,70525 (1)	14,35682	0,00
0,0	962,0	604,0	14,92142 (1)	13,73365	0,00
0,0	983,0	604,0	15,22606 (1)	13,57293	0,00
0,0	1004,0	604,0	14,42061 (1)	13,33232	0,00
0,0	1025,0	604,0	14,35687 (1)	12,93185	0,00
0,0	1046,0	604,0	14,15924 (1)	12,78130	0,00
0,0	1067,0	604,0	13,86483 (1)	12,35021	0,00
0,0	1088,0	604,0	13,58980 (1)	11,80679	0,00
0,0	1109,0	604,0	13,28562 (1)	12,06894	0,00
0,0	1130,0	604,0	13,00709 (1)	11,63720	0,00
0,0	-655,0	625,0	5,31645 (1)	5,15526	0,00
0,0	-634,0	625,0	5,34847 (1)	5,11591	0,00
0,0	-613,0	625,0	5,41490 (1)	5,22028	0,00
0,0	-592,0	625,0	5,43081 (1)	5,21936	0,00
0,0	-571,0	625,0	5,45379 (1)	5,28932	0,00
0,0	-550,0	625,0	5,50709 (1)	5,27096	0,00
0,0	-529,0	625,0	5,50028 (1)	5,34067	0,00
0,0	-508,0	625,0	5,60436 (1)	5,37673	0,00
0,0	-487,0	625,0	5,60233 (1)	5,42699	0,00
0,0	-466,0	625,0	5,81295 (1)	5,49255	0,00
0,0	-445,0	625,0	5,69217 (1)	5,51181	0,00
0,0	-424,0	625,0	5,82640 (1)	5,60974	0,00
0,0	-403,0	625,0	5,86247 (1)	5,52395	0,00
0,0	-382,0	625,0	5,89845 (1)	5,73861	0,00
0,0	-361,0	625,0	5,86341 (1)	5,58051	0,00
0,0	-340,0	625,0	6,09297 (1)	5,89164	0,00
0,0	-319,0	625,0	6,24310 (1)	5,93602	0,00
0,0	-298,0	625,0	6,06411 (1)	5,77708	0,00
0,0	-277,0	625,0	6,21308 (1)	5,97811	0,00
0,0	-256,0	625,0	6,35637 (1)	6,04397	0,00
0,0	-235,0	625,0	6,49406 (1)	6,23724	0,00
0,0	-214,0	625,0	6,43859 (1)	6,24933	0,00
0,0	-193,0	625,0	6,42987 (1)	6,16399	0,00
0,0	-172,0	625,0	6,71352 (1)	6,35862	0,00
0,0	-151,0	625,0	6,64030 (1)	6,40329	0,00
0,0	-130,0	625,0	6,84352 (1)	6,49338	0,00
0,0	-109,0	625,0	6,84516 (1)	6,53665	0,00
0,0	-88,0	625,0	6,81784 (1)	6,50803	0,00
0,0	-67,0	625,0	7,35686 (1)	7,06512	0,00
0,0	-46,0	625,0	7,20062 (1)	6,63202	0,00
0,0	-25,0	625,0	7,35484 (1)	6,89343	0,00
0,0	-4,0	625,0	7,63381 (1)	7,10988	0,00
0,0	17,0	625,0	7,41129 (1)	6,81300	0,00

0,0	38,0	625,0	7,34021 (1)	6,68772	0,00
0,0	59,0	625,0	7,72935 (1)	6,94379	0,00
0,0	80,0	625,0	8,01827 (1)	7,13256	0,00
0,0	101,0	625,0	7,95915 (1)	7,21164	0,00
0,0	122,0	625,0	7,87756 (1)	7,26948	0,00
0,0	143,0	625,0	7,98673 (1)	7,32825	0,00
0,0	164,0	625,0	8,14847 (1)	7,43289	0,00
0,0	185,0	625,0	8,17997 (1)	7,48858	0,00
0,0	206,0	625,0	8,21778 (1)	7,48459	0,00
0,0	227,0	625,0	8,35773 (1)	7,65305	0,00
0,0	248,0	625,0	8,23753 (1)	7,43328	0,00
0,0	269,0	625,0	8,11821 (1)	7,44687	0,00
0,0	290,0	625,0	8,27698 (1)	7,54349	0,00
0,0	311,0	625,0	8,37153 (1)	7,58916	0,00
0,0	332,0	625,0	8,30529 (1)	7,77731	0,00
0,0	353,0	625,0	8,38994 (1)	7,95149	0,00
0,0	374,0	625,0	8,45063 (1)	7,95704	0,00
0,0	815,0	625,0	17,52267 (1)	15,61278	0,00
0,0	836,0	625,0	17,19229 (1)	14,86423	0,00
0,0	857,0	625,0	16,60754 (1)	14,66423	0,00
0,0	878,0	625,0	16,20789 (1)	14,51735	0,00
0,0	899,0	625,0	16,05745 (1)	14,40405	0,00
0,0	920,0	625,0	16,21408 (1)	14,70954	0,00
0,0	941,0	625,0	15,38460 (1)	13,97614	0,00
0,0	962,0	625,0	14,99481 (1)	13,80243	0,00
0,0	983,0	625,0	14,82186 (1)	13,56305	0,00
0,0	1004,0	625,0	14,79137 (1)	13,29927	0,00
0,0	1025,0	625,0	14,20149 (1)	12,98093	0,00
0,0	1046,0	625,0	14,03852 (1)	12,37287	0,00
0,0	1067,0	625,0	13,60062 (1)	12,18704	0,00
0,0	1088,0	625,0	13,50655 (1)	12,02764	0,00
0,0	1109,0	625,0	13,13955 (1)	11,38408	0,00
0,0	1130,0	625,0	13,06769 (1)	11,37456	0,00
0,0	-655,0	646,0	5,19062 (1)	5,00754	0,00
0,0	-634,0	646,0	5,24628 (1)	5,16108	0,00
0,0	-613,0	646,0	5,14089 (1)	4,98576	0,00
0,0	-592,0	646,0	5,46807 (1)	5,21622	0,00
0,0	-571,0	646,0	5,31572 (1)	5,18299	0,00
0,0	-550,0	646,0	5,45348 (1)	5,23380	0,00
0,0	-529,0	646,0	5,55994 (1)	5,34113	0,00
0,0	-508,0	646,0	5,57704 (1)	5,41140	0,00
0,0	-487,0	646,0	5,45089 (1)	5,25780	0,00
0,0	-466,0	646,0	5,57892 (1)	5,43219	0,00
0,0	-445,0	646,0	5,72941 (1)	5,55628	0,00
0,0	-424,0	646,0	5,66460 (1)	5,40496	0,00
0,0	-403,0	646,0	5,84443 (1)	5,64295	0,00
0,0	-382,0	646,0	5,84247 (1)	5,49970	0,00
0,0	-361,0	646,0	5,94470 (1)	5,71384	0,00
0,0	-340,0	646,0	5,95539 (1)	5,65806	0,00
0,0	-319,0	646,0	5,96042 (1)	5,64140	0,00
0,0	-298,0	646,0	6,14888 (1)	5,92263	0,00
0,0	-277,0	646,0	6,09432 (1)	5,81107	0,00
0,0	-256,0	646,0	6,32248 (1)	5,92872	0,00
0,0	-235,0	646,0	6,19127 (1)	5,96693	0,00
0,0	-214,0	646,0	6,47309 (1)	6,15337	0,00
0,0	-193,0	646,0	6,42123 (1)	6,23627	0,00
0,0	-172,0	646,0	6,64040 (1)	6,21278	0,00
0,0	-151,0	646,0	6,49568 (1)	6,26676	0,00
0,0	-130,0	646,0	6,70891 (1)	6,34735	0,00
0,0	-109,0	646,0	6,88031 (1)	6,65813	0,00
0,0	-88,0	646,0	7,04581 (1)	6,71894	0,00
0,0	-67,0	646,0	6,90743 (1)	6,44810	0,00
0,0	-46,0	646,0	7,00707 (1)	6,54488	0,00
0,0	-25,0	646,0	7,15253 (1)	6,65776	0,00
0,0	-4,0	646,0	7,16910 (1)	6,48213	0,00

0,0	17,0	646,0	7,37469 (1)	6,63582	0,00
0,0	38,0	646,0	7,52001 (1)	6,76983	0,00
0,0	59,0	646,0	7,68101 (1)	6,90461	0,00
0,0	80,0	646,0	7,29521 (1)	6,75107	0,00
0,0	101,0	646,0	7,68247 (1)	6,98198	0,00
0,0	122,0	646,0	7,92690 (1)	7,24306	0,00
0,0	143,0	646,0	8,06126 (1)	7,40863	0,00
0,0	164,0	646,0	7,75807 (1)	7,20599	0,00
0,0	185,0	646,0	7,96830 (1)	7,33303	0,00
0,0	206,0	646,0	8,03314 (1)	7,33040	0,00
0,0	227,0	646,0	8,20389 (1)	7,35400	0,00
0,0	248,0	646,0	8,18573 (1)	7,19467	0,00
0,0	269,0	646,0	8,18264 (1)	7,38237	0,00
0,0	290,0	646,0	7,97749 (1)	7,28446	0,00
0,0	311,0	646,0	8,08695 (1)	7,44275	0,00
0,0	332,0	646,0	7,99378 (1)	7,51255	0,00
0,0	353,0	646,0	8,33433 (1)	7,55205	0,00
0,0	374,0	646,0	8,10423 (1)	7,73247	0,00
0,0	395,0	646,0	8,25387 (1)	8,02994	0,00
0,0	815,0	646,0	17,42443 (1)	14,82515	0,00
0,0	836,0	646,0	16,88050 (1)	14,75026	0,00
0,0	857,0	646,0	16,59541 (1)	14,45635	0,00
0,0	878,0	646,0	16,15479 (1)	14,21292	0,00
0,0	899,0	646,0	15,94459 (1)	14,01145	0,00
0,0	920,0	646,0	15,31001 (1)	13,58649	0,00
0,0	941,0	646,0	15,27212 (1)	13,91622	0,00
0,0	962,0	646,0	14,79304 (1)	13,40934	0,00
0,0	983,0	646,0	14,41465 (1)	13,08254	0,00
0,0	1004,0	646,0	14,41064 (1)	13,02469	0,00
0,0	1025,0	646,0	14,12695 (1)	12,51368	0,00
0,0	1046,0	646,0	13,83564 (1)	12,53682	0,00
0,0	1067,0	646,0	13,47022 (1)	12,10786	0,00
0,0	1088,0	646,0	13,17093 (1)	11,82966	0,00
0,0	1109,0	646,0	13,20741 (1)	11,77538	0,00
0,0	1130,0	646,0	12,69941 (1)	11,06183	0,00
0,0	-655,0	667,0	5,01845 (1)	4,87871	0,00
0,0	-634,0	667,0	5,21050 (1)	5,05780	0,00
0,0	-613,0	667,0	5,21981 (1)	5,03222	0,00
0,0	-592,0	667,0	5,23118 (1)	5,07177	0,00
0,0	-571,0	667,0	5,33126 (1)	5,10266	0,00
0,0	-550,0	667,0	5,38608 (1)	5,15721	0,00
0,0	-529,0	667,0	5,54473 (1)	5,36277	0,00
0,0	-508,0	667,0	5,51320 (1)	5,33212	0,00
0,0	-487,0	667,0	5,54480 (1)	5,33164	0,00
0,0	-466,0	667,0	5,65794 (1)	5,35651	0,00
0,0	-445,0	667,0	5,51378 (1)	5,37130	0,00
0,0	-424,0	667,0	5,68972 (1)	5,48611	0,00
0,0	-403,0	667,0	5,65749 (1)	5,30169	0,00
0,0	-382,0	667,0	5,82540 (1)	5,62862	0,00
0,0	-361,0	667,0	5,74767 (1)	5,42885	0,00
0,0	-340,0	667,0	5,98578 (1)	5,62316	0,00
0,0	-319,0	667,0	5,96690 (1)	5,66842	0,00
0,0	-298,0	667,0	5,98480 (1)	5,64418	0,00
0,0	-277,0	667,0	5,87264 (1)	5,64723	0,00
0,0	-256,0	667,0	6,08926 (1)	5,84117	0,00
0,0	-235,0	667,0	6,28048 (1)	5,96848	0,00
0,0	-214,0	667,0	6,16455 (1)	5,95970	0,00
0,0	-193,0	667,0	6,41401 (1)	6,03617	0,00
0,0	-172,0	667,0	6,26040 (1)	6,09432	0,00
0,0	-151,0	667,0	6,63730 (1)	6,22072	0,00
0,0	-130,0	667,0	6,54823 (1)	6,33416	0,00
0,0	-109,0	667,0	6,69808 (1)	6,39289	0,00
0,0	-88,0	667,0	6,84905 (1)	6,36915	0,00
0,0	-67,0	667,0	6,81637 (1)	6,38657	0,00
0,0	-46,0	667,0	6,90349 (1)	6,50432	0,00

0,0	-25,0	667,0	6,84551 (1)	6,46721	0,00
0,0	-4,0	667,0	7,04785 (1)	6,41953	0,00
0,0	17,0	667,0	7,04055 (1)	6,34635	0,00
0,0	38,0	667,0	7,15374 (1)	6,61164	0,00
0,0	59,0	667,0	7,39571 (1)	6,65076	0,00
0,0	80,0	667,0	7,46885 (1)	6,68164	0,00
0,0	101,0	667,0	7,68391 (1)	6,96709	0,00
0,0	122,0	667,0	7,51254 (1)	6,89504	0,00
0,0	143,0	667,0	7,46782 (1)	6,82815	0,00
0,0	164,0	667,0	7,66183 (1)	6,95471	0,00
0,0	185,0	667,0	7,86459 (1)	7,22066	0,00
0,0	206,0	667,0	7,70868 (1)	7,12196	0,00
0,0	227,0	667,0	7,76152 (1)	7,00228	0,00
0,0	248,0	667,0	7,83338 (1)	6,94405	0,00
0,0	269,0	667,0	7,87751 (1)	6,97932	0,00
0,0	290,0	667,0	7,78715 (1)	7,04031	0,00
0,0	311,0	667,0	8,05220 (1)	7,08175	0,00
0,0	332,0	667,0	7,97951 (1)	7,32809	0,00
0,0	353,0	667,0	8,02404 (1)	7,39528	0,00
0,0	374,0	667,0	7,97148 (1)	7,67226	0,00
0,0	395,0	667,0	7,98258 (1)	7,74573	0,00
0,0	815,0	667,0	16,70288 (1)	14,26910	0,00
0,0	836,0	667,0	16,49777 (1)	14,03621	0,00
0,0	857,0	667,0	16,32548 (1)	14,02595	0,00
0,0	878,0	667,0	15,87628 (1)	13,69491	0,00
0,0	899,0	667,0	15,41935 (1)	13,72725	0,00
0,0	920,0	667,0	15,38276 (1)	13,38964	0,00
0,0	941,0	667,0	14,75204 (1)	13,10486	0,00
0,0	962,0	667,0	14,53969 (1)	13,30720	0,00
0,0	983,0	667,0	14,67548 (1)	12,94608	0,00
0,0	1004,0	667,0	13,76997 (1)	12,44955	0,00
0,0	1025,0	667,0	13,79949 (1)	12,54693	0,00
0,0	1046,0	667,0	13,84100 (1)	12,02361	0,00
0,0	1067,0	667,0	13,35805 (1)	11,94063	0,00
0,0	1088,0	667,0	13,21421 (1)	11,73577	0,00
0,0	1109,0	667,0	12,75038 (1)	11,25884	0,00
0,0	1130,0	667,0	12,81994 (1)	11,43214	0,00
0,0	-655,0	688,0	5,19836 (1)	4,98357	0,00
0,0	-634,0	688,0	5,15240 (1)	4,93083	0,00
0,0	-613,0	688,0	5,09398 (1)	4,92537	0,00
0,0	-592,0	688,0	5,38380 (1)	5,16752	0,00
0,0	-571,0	688,0	5,22735 (1)	5,09959	0,00
0,0	-550,0	688,0	5,26791 (1)	5,12246	0,00
0,0	-529,0	688,0	5,19437 (1)	5,00106	0,00
0,0	-508,0	688,0	5,42694 (1)	5,16223	0,00
0,0	-487,0	688,0	5,31401 (1)	5,16824	0,00
0,0	-466,0	688,0	5,51232 (1)	5,35105	0,00
0,0	-445,0	688,0	5,52173 (1)	5,30788	0,00
0,0	-424,0	688,0	5,57790 (1)	5,44105	0,00
0,0	-403,0	688,0	5,73226 (1)	5,55792	0,00
0,0	-382,0	688,0	5,58042 (1)	5,31494	0,00
0,0	-361,0	688,0	5,68782 (1)	5,47561	0,00
0,0	-340,0	688,0	5,71674 (1)	5,51954	0,00
0,0	-319,0	688,0	5,81110 (1)	5,50501	0,00
0,0	-298,0	688,0	5,79238 (1)	5,57280	0,00
0,0	-277,0	688,0	6,06410 (1)	5,76801	0,00
0,0	-256,0	688,0	5,99187 (1)	5,66001	0,00
0,0	-235,0	688,0	6,17342 (1)	5,88774	0,00
0,0	-214,0	688,0	6,28791 (1)	5,90819	0,00
0,0	-193,0	688,0	6,02659 (1)	5,79850	0,00
0,0	-172,0	688,0	6,40155 (1)	6,01420	0,00
0,0	-151,0	688,0	6,27235 (1)	6,09416	0,00
0,0	-130,0	688,0	6,41339 (1)	6,09687	0,00
0,0	-109,0	688,0	6,51354 (1)	6,17233	0,00
0,0	-88,0	688,0	6,50092 (1)	6,12958	0,00

0,0	-67,0	688,0	6,69818 (1)	6,34690	0,00
0,0	-46,0	688,0	6,73299 (1)	6,28591	0,00
0,0	-25,0	688,0	6,77190 (1)	6,11751	0,00
0,0	-4,0	688,0	6,88009 (1)	6,28474	0,00
0,0	17,0	688,0	7,06328 (1)	6,36094	0,00
0,0	38,0	688,0	6,91832 (1)	6,29326	0,00
0,0	59,0	688,0	7,12432 (1)	6,50207	0,00
0,0	80,0	688,0	7,06578 (1)	6,56075	0,00
0,0	101,0	688,0	7,18656 (1)	6,60031	0,00
0,0	122,0	688,0	7,31361 (1)	6,72417	0,00
0,0	143,0	688,0	7,44868 (1)	6,79264	0,00
0,0	164,0	688,0	7,48127 (1)	6,87910	0,00
0,0	185,0	688,0	7,44626 (1)	6,89707	0,00
0,0	206,0	688,0	7,42611 (1)	6,96390	0,00
0,0	227,0	688,0	7,58519 (1)	6,93778	0,00
0,0	248,0	688,0	7,56287 (1)	6,89698	0,00
0,0	269,0	688,0	7,51155 (1)	6,98630	0,00
0,0	290,0	688,0	7,68062 (1)	6,90263	0,00
0,0	311,0	688,0	7,63391 (1)	6,93345	0,00
0,0	332,0	688,0	7,52454 (1)	7,15491	0,00
0,0	353,0	688,0	7,75531 (1)	7,26171	0,00
0,0	374,0	688,0	7,79866 (1)	7,45666	0,00
0,0	395,0	688,0	7,89178 (1)	7,49595	0,00
0,0	416,0	688,0	7,89389 (1)	7,59362	0,00
0,0	815,0	688,0	16,50984 (1)	14,20969	0,00
0,0	836,0	688,0	15,97439 (1)	13,30846	0,00
0,0	857,0	688,0	15,56878 (1)	13,50449	0,00
0,0	878,0	688,0	15,47238 (1)	13,33585	0,00
0,0	899,0	688,0	15,55569 (1)	12,88264	0,00
0,0	920,0	688,0	14,78839 (1)	13,14263	0,00
0,0	941,0	688,0	14,88023 (1)	12,79391	0,00
0,0	962,0	688,0	14,30569 (1)	12,70656	0,00
0,0	983,0	688,0	14,07286 (1)	12,69369	0,00
0,0	1004,0	688,0	14,01020 (1)	12,65257	0,00
0,0	1025,0	688,0	14,29902 (1)	12,44697	0,00
0,0	1046,0	688,0	13,11154 (1)	11,87137	0,00
0,0	1067,0	688,0	13,54048 (1)	11,57915	0,00
0,0	1088,0	688,0	13,18124 (1)	11,76712	0,00
0,0	1109,0	688,0	13,05538 (1)	11,47457	0,00
0,0	1130,0	688,0	12,55227 (1)	10,85135	0,00
0,0	-655,0	709,0	4,83587 (1)	4,70715	0,00
0,0	-634,0	709,0	5,06870 (1)	4,86752	0,00
0,0	-613,0	709,0	5,18260 (1)	5,03689	0,00
0,0	-592,0	709,0	5,21745 (1)	5,05355	0,00
0,0	-571,0	709,0	5,14693 (1)	4,95987	0,00
0,0	-550,0	709,0	5,02353 (1)	4,87357	0,00
0,0	-529,0	709,0	5,37576 (1)	5,22497	0,00
0,0	-508,0	709,0	5,20822 (1)	5,06083	0,00
0,0	-487,0	709,0	5,37060 (1)	5,21354	0,00
0,0	-466,0	709,0	5,36170 (1)	5,19086	0,00
0,0	-445,0	709,0	5,34213 (1)	5,15091	0,00
0,0	-424,0	709,0	5,51301 (1)	5,22909	0,00
0,0	-403,0	709,0	5,55284 (1)	5,37211	0,00
0,0	-382,0	709,0	5,45870 (1)	5,28945	0,00
0,0	-361,0	709,0	5,54823 (1)	5,41350	0,00
0,0	-340,0	709,0	5,67064 (1)	5,33586	0,00
0,0	-319,0	709,0	5,66583 (1)	5,53021	0,00
0,0	-298,0	709,0	5,80994 (1)	5,52680	0,00
0,0	-277,0	709,0	5,85532 (1)	5,69221	0,00
0,0	-256,0	709,0	6,06168 (1)	5,76860	0,00
0,0	-235,0	709,0	6,01050 (1)	5,65640	0,00
0,0	-214,0	709,0	5,98118 (1)	5,68566	0,00
0,0	-193,0	709,0	6,23728 (1)	5,87957	0,00
0,0	-172,0	709,0	6,13681 (1)	5,83283	0,00
0,0	-151,0	709,0	6,20571 (1)	5,93447	0,00

0,0	-130,0	709,0	6,37517 (1)	6,01430	0,00
0,0	-109,0	709,0	6,53186 (1)	6,11870	0,00
0,0	-88,0	709,0	6,43121 (1)	5,98666	0,00
0,0	-67,0	709,0	6,47420 (1)	6,05989	0,00
0,0	-46,0	709,0	6,46658 (1)	5,83182	0,00
0,0	-25,0	709,0	6,70986 (1)	6,01975	0,00
0,0	-4,0	709,0	6,63662 (1)	5,96342	0,00
0,0	17,0	709,0	6,61880 (1)	6,13304	0,00
0,0	38,0	709,0	6,93104 (1)	6,21990	0,00
0,0	59,0	709,0	6,91974 (1)	6,16586	0,00
0,0	80,0	709,0	7,04819 (1)	6,48825	0,00
0,0	101,0	709,0	7,08204 (1)	6,52783	0,00
0,0	122,0	709,0	7,17866 (1)	6,71023	0,00
0,0	143,0	709,0	7,14140 (1)	6,63922	0,00
0,0	164,0	709,0	7,22206 (1)	6,72700	0,00
0,0	185,0	709,0	7,31864 (1)	6,66697	0,00
0,0	206,0	709,0	7,32160 (1)	6,64404	0,00
0,0	227,0	709,0	7,33013 (1)	6,67677	0,00
0,0	248,0	709,0	7,36779 (1)	6,62587	0,00
0,0	269,0	709,0	7,59795 (1)	6,70373	0,00
0,0	290,0	709,0	7,47196 (1)	6,87679	0,00
0,0	311,0	709,0	7,57667 (1)	6,78100	0,00
0,0	332,0	709,0	7,65532 (1)	6,86461	0,00
0,0	353,0	709,0	7,52791 (1)	7,05325	0,00
0,0	374,0	709,0	7,49874 (1)	7,21116	0,00
0,0	395,0	709,0	7,67226 (1)	7,23613	0,00
0,0	416,0	709,0	7,58882 (1)	7,30005	0,00
0,0	815,0	709,0	16,22689 (1)	13,71141	0,00
0,0	836,0	709,0	15,95548 (1)	13,50004	0,00
0,0	857,0	709,0	15,73005 (1)	12,97429	0,00
0,0	878,0	709,0	15,19928 (1)	13,10362	0,00
0,0	899,0	709,0	14,77317 (1)	12,58077	0,00
0,0	920,0	709,0	14,91575 (1)	12,32907	0,00
0,0	941,0	709,0	14,27200 (1)	12,63194	0,00
0,0	962,0	709,0	14,33404 (1)	12,15057	0,00
0,0	983,0	709,0	13,77465 (1)	11,95384	0,00
0,0	1004,0	709,0	13,48577 (1)	12,08933	0,00
0,0	1025,0	709,0	13,34776 (1)	12,17854	0,00
0,0	1046,0	709,0	13,62631 (1)	11,79988	0,00
0,0	1067,0	709,0	12,80547 (1)	11,43467	0,00
0,0	1088,0	709,0	12,72969 (1)	11,06407	0,00
0,0	1109,0	709,0	12,81283 (1)	11,04402	0,00
0,0	1130,0	709,0	12,74789 (1)	11,20773	0,00
0,0	-655,0	730,0	5,00436 (1)	4,77831	0,00
0,0	-634,0	730,0	5,10167 (1)	4,92093	0,00
0,0	-613,0	730,0	4,94928 (1)	4,86447	0,00
0,0	-592,0	730,0	4,95855 (1)	4,76361	0,00
0,0	-571,0	730,0	5,20211 (1)	4,87705	0,00
0,0	-550,0	730,0	5,31179 (1)	5,07932	0,00
0,0	-529,0	730,0	5,05456 (1)	4,91766	0,00
0,0	-508,0	730,0	5,23903 (1)	5,04438	0,00
0,0	-487,0	730,0	5,14533 (1)	5,00436	0,00
0,0	-466,0	730,0	5,30471 (1)	5,15396	0,00
0,0	-445,0	730,0	5,47047 (1)	5,23115	0,00
0,0	-424,0	730,0	5,41799 (1)	5,26639	0,00
0,0	-403,0	730,0	5,39522 (1)	5,18981	0,00
0,0	-382,0	730,0	5,51616 (1)	5,35312	0,00
0,0	-361,0	730,0	5,45791 (1)	5,29074	0,00
0,0	-340,0	730,0	5,56020 (1)	5,42281	0,00
0,0	-319,0	730,0	5,66597 (1)	5,35058	0,00
0,0	-298,0	730,0	5,64879 (1)	5,47886	0,00
0,0	-277,0	730,0	5,86249 (1)	5,56804	0,00
0,0	-256,0	730,0	5,79911 (1)	5,57335	0,00
0,0	-235,0	730,0	5,81894 (1)	5,58583	0,00
0,0	-214,0	730,0	6,02785 (1)	5,70393	0,00

0,0	-193,0	730,0	5,95692 (1)	5,69512	0,00
0,0	-172,0	730,0	6,01419 (1)	5,71907	0,00
0,0	-151,0	730,0	6,06250 (1)	5,70870	0,00
0,0	-130,0	730,0	6,23151 (1)	5,80663	0,00
0,0	-109,0	730,0	6,13188 (1)	5,81344	0,00
0,0	-88,0	730,0	6,30098 (1)	5,91506	0,00
0,0	-67,0	730,0	6,41306 (1)	5,83394	0,00
0,0	-46,0	730,0	6,61816 (1)	6,00400	0,00
0,0	-25,0	730,0	6,43602 (1)	5,80309	0,00
0,0	-4,0	730,0	6,61712 (1)	6,00990	0,00
0,0	17,0	730,0	6,68573 (1)	6,13117	0,00
0,0	38,0	730,0	6,72248 (1)	6,18024	0,00
0,0	59,0	730,0	6,92286 (1)	6,33827	0,00
0,0	80,0	730,0	6,72604 (1)	6,17001	0,00
0,0	101,0	730,0	6,87849 (1)	6,36021	0,00
0,0	122,0	730,0	6,92333 (1)	6,44762	0,00
0,0	143,0	730,0	7,06042 (1)	6,51808	0,00
0,0	164,0	730,0	7,05721 (1)	6,42491	0,00
0,0	185,0	730,0	6,84882 (1)	6,46019	0,00
0,0	206,0	730,0	7,12107 (1)	6,54818	0,00
0,0	227,0	730,0	7,13345 (1)	6,61568	0,00
0,0	248,0	730,0	7,21273 (1)	6,42985	0,00
0,0	269,0	730,0	7,25583 (1)	6,50064	0,00
0,0	290,0	730,0	7,10854 (1)	6,62995	0,00
0,0	311,0	730,0	7,31136 (1)	6,54615	0,00
0,0	332,0	730,0	7,27745 (1)	6,78018	0,00
0,0	353,0	730,0	7,15303 (1)	7,09695	0,00
0,0	374,0	730,0	7,37369 (1)	7,08320	0,00
0,0	395,0	730,0	7,45069 (1)	7,17088	0,00
0,0	416,0	730,0	7,64898 (1)	7,23094	0,00
0,0	437,0	730,0	7,70533 (1)	7,29596	0,00
0,0	836,0	730,0	15,78603 (1)	12,95633	0,00
0,0	857,0	730,0	15,28080 (1)	12,45839	0,00
0,0	878,0	730,0	15,09435 (1)	12,38717	0,00
0,0	899,0	730,0	15,08062 (1)	12,65977	0,00
0,0	920,0	730,0	14,23928 (1)	11,90502	0,00
0,0	941,0	730,0	14,38881 (1)	11,80237	0,00
0,0	962,0	730,0	14,15086 (1)	12,44809	0,00
0,0	983,0	730,0	13,67145 (1)	11,63818	0,00
0,0	1004,0	730,0	13,63089 (1)	11,71400	0,00
0,0	1025,0	730,0	13,14275 (1)	11,58126	0,00
0,0	1046,0	730,0	12,92729 (1)	11,74658	0,00
0,0	1067,0	730,0	13,32540 (1)	11,32241	0,00
0,0	1088,0	730,0	13,15101 (1)	11,50651	0,00
0,0	1109,0	730,0	12,17751 (1)	10,62181	0,00
0,0	1130,0	730,0	12,47621 (1)	10,72353	0,00
0,0	-655,0	751,0	4,79456 (1)	4,64784	0,00
0,0	-634,0	751,0	4,90881 (1)	4,75746	0,00
0,0	-613,0	751,0	5,03297 (1)	4,87292	0,00
0,0	-592,0	751,0	4,99715 (1)	4,83637	0,00
0,0	-571,0	751,0	5,04741 (1)	4,93642	0,00
0,0	-550,0	751,0	4,91413 (1)	4,77379	0,00
0,0	-529,0	751,0	5,23459 (1)	4,96411	0,00
0,0	-508,0	751,0	5,15836 (1)	4,97376	0,00
0,0	-487,0	751,0	5,20515 (1)	5,06633	0,00
0,0	-466,0	751,0	5,26544 (1)	5,01221	0,00
0,0	-445,0	751,0	5,44737 (1)	5,24063	0,00
0,0	-424,0	751,0	5,30355 (1)	5,08290	0,00
0,0	-403,0	751,0	5,48007 (1)	5,27887	0,00
0,0	-382,0	751,0	5,40677 (1)	5,16065	0,00
0,0	-361,0	751,0	5,38573 (1)	5,24081	0,00
0,0	-340,0	751,0	5,53624 (1)	5,23883	0,00
0,0	-319,0	751,0	5,64594 (1)	5,49268	0,00
0,0	-298,0	751,0	5,61229 (1)	5,29827	0,00
0,0	-277,0	751,0	5,66132 (1)	5,35204	0,00

0,0	-256,0	751,0	5,71825 (1)	5,56046	0,00
0,0	-235,0	751,0	5,76342 (1)	5,44235	0,00
0,0	-214,0	751,0	5,77702 (1)	5,51390	0,00
0,0	-193,0	751,0	5,95244 (1)	5,47515	0,00
0,0	-172,0	751,0	5,92545 (1)	5,60563	0,00
0,0	-151,0	751,0	6,05321 (1)	5,62097	0,00
0,0	-130,0	751,0	5,83825 (1)	5,51743	0,00
0,0	-109,0	751,0	6,24731 (1)	5,81113	0,00
0,0	-88,0	751,0	6,14677 (1)	5,63415	0,00
0,0	-67,0	751,0	6,37550 (1)	5,78965	0,00
0,0	-46,0	751,0	6,20561 (1)	5,65438	0,00
0,0	-25,0	751,0	6,33564 (1)	5,76815	0,00
0,0	-4,0	751,0	6,28509 (1)	5,86483	0,00
0,0	17,0	751,0	6,47468 (1)	5,97888	0,00
0,0	38,0	751,0	6,55825 (1)	5,96665	0,00
0,0	59,0	751,0	6,37300 (1)	5,95677	0,00
0,0	80,0	751,0	6,67890 (1)	6,18856	0,00
0,0	101,0	751,0	6,67568 (1)	6,16923	0,00
0,0	122,0	751,0	6,64018 (1)	6,20456	0,00
0,0	143,0	751,0	6,71554 (1)	6,36305	0,00
0,0	164,0	751,0	6,89934 (1)	6,42650	0,00
0,0	185,0	751,0	6,75518 (1)	6,15952	0,00
0,0	206,0	751,0	7,10518 (1)	6,31291	0,00
0,0	227,0	751,0	7,11253 (1)	6,26850	0,00
0,0	248,0	751,0	6,96937 (1)	6,27727	0,00
0,0	269,0	751,0	6,93911 (1)	6,51247	0,00
0,0	290,0	751,0	7,16595 (1)	6,48102	0,00
0,0	311,0	751,0	7,05582 (1)	6,48754	0,00
0,0	332,0	751,0	7,12181 (1)	6,71020	0,00
0,0	353,0	751,0	6,90894 (1)	6,79271	0,00
0,0	374,0	751,0	7,06082 (1)	6,93276	0,00
0,0	395,0	751,0	7,26356 (1)	6,91595	0,00
0,0	416,0	751,0	7,32795 (1)	6,98781	0,00
0,0	437,0	751,0	7,34177 (1)	7,05655	0,00
0,0	836,0	751,0	15,72746 (1)	12,57121	0,00
0,0	857,0	751,0	15,26032 (1)	12,65026	0,00
0,0	878,0	751,0	14,82501 (1)	11,82471	0,00
0,0	899,0	751,0	14,26506 (1)	11,67349	0,00
0,0	920,0	751,0	14,36118 (1)	12,06113	0,00
0,0	941,0	751,0	14,08828 (1)	11,28323	0,00
0,0	962,0	751,0	13,93043 (1)	11,66672	0,00
0,0	983,0	751,0	13,51149 (1)	11,78210	0,00
0,0	1004,0	751,0	13,29728 (1)	11,20355	0,00
0,0	1025,0	751,0	13,19654 (1)	11,40110	0,00
0,0	1046,0	751,0	12,90815 (1)	11,38760	0,00
0,0	1067,0	751,0	12,76903 (1)	11,41582	0,00
0,0	1088,0	751,0	12,62723 (1)	10,73746	0,00
0,0	1109,0	751,0	12,57021 (1)	11,05102	0,00
0,0	1130,0	751,0	12,72207 (1)	10,82212	0,00
0,0	-655,0	772,0	5,01738 (1)	4,82654	0,00
0,0	-634,0	772,0	4,97362 (1)	4,78668	0,00
0,0	-613,0	772,0	4,86124 (1)	4,67260	0,00
0,0	-592,0	772,0	4,91035 (1)	4,79080	0,00
0,0	-571,0	772,0	5,01943 (1)	4,76355	0,00
0,0	-550,0	772,0	5,09986 (1)	4,88979	0,00
0,0	-529,0	772,0	4,89341 (1)	4,76988	0,00
0,0	-508,0	772,0	5,13296 (1)	4,93405	0,00
0,0	-487,0	772,0	5,07361 (1)	4,81611	0,00
0,0	-466,0	772,0	5,27471 (1)	5,07650	0,00
0,0	-445,0	772,0	5,12232 (1)	4,95363	0,00
0,0	-424,0	772,0	5,35423 (1)	5,09471	0,00
0,0	-403,0	772,0	5,21522 (1)	5,02876	0,00
0,0	-382,0	772,0	5,41732 (1)	5,24357	0,00
0,0	-361,0	772,0	5,40442 (1)	5,21285	0,00
0,0	-340,0	772,0	5,50395 (1)	5,31583	0,00

0,0	-319,0	772,0	5,54299 (1)	5,23615	0,00
0,0	-298,0	772,0	5,46622 (1)	5,30762	0,00
0,0	-277,0	772,0	5,64504 (1)	5,38201	0,00
0,0	-256,0	772,0	5,68589 (1)	5,48272	0,00
0,0	-235,0	772,0	5,59025 (1)	5,23739	0,00
0,0	-214,0	772,0	5,73656 (1)	5,30948	0,00
0,0	-193,0	772,0	5,79418 (1)	5,41234	0,00
0,0	-172,0	772,0	5,80458 (1)	5,39821	0,00
0,0	-151,0	772,0	5,92599 (1)	5,59642	0,00
0,0	-130,0	772,0	5,98512 (1)	5,56365	0,00
0,0	-109,0	772,0	6,03016 (1)	5,58422	0,00
0,0	-88,0	772,0	6,14788 (1)	5,55938	0,00
0,0	-67,0	772,0	6,07782 (1)	5,59503	0,00
0,0	-46,0	772,0	6,26674 (1)	5,73551	0,00
0,0	-25,0	772,0	6,18193 (1)	5,67222	0,00
0,0	-4,0	772,0	6,36494 (1)	5,70178	0,00
0,0	17,0	772,0	6,21535 (1)	5,78711	0,00
0,0	38,0	772,0	6,35621 (1)	5,89270	0,00
0,0	59,0	772,0	6,61259 (1)	6,02681	0,00
0,0	80,0	772,0	6,27105 (1)	5,87031	0,00
0,0	101,0	772,0	6,56591 (1)	6,07925	0,00
0,0	122,0	772,0	6,48425 (1)	5,94227	0,00
0,0	143,0	772,0	6,62870 (1)	6,16760	0,00
0,0	164,0	772,0	6,60069 (1)	6,25401	0,00
0,0	185,0	772,0	6,77785 (1)	6,08413	0,00
0,0	206,0	772,0	7,04494 (1)	6,13226	0,00
0,0	227,0	772,0	6,89308 (1)	6,14445	0,00
0,0	248,0	772,0	6,73607 (1)	6,29412	0,00
0,0	269,0	772,0	6,73889 (1)	6,32948	0,00
0,0	290,0	772,0	6,95356 (1)	6,26842	0,00
0,0	311,0	772,0	7,09183 (1)	6,35426	0,00
0,0	332,0	772,0	6,95405 (1)	6,42745	0,00
0,0	353,0	772,0	6,95328 (1)	6,62983	0,00
0,0	374,0	772,0	6,87221 (1)	6,75753	0,00
0,0	395,0	772,0	7,00578 (1)	6,77128	0,00
0,0	416,0	772,0	7,09681 (1)	6,92655	0,00
0,0	437,0	772,0	7,33106 (1)	7,00142	0,00
0,0	458,0	772,0	7,92458 (1)	7,26821	0,00
0,0	836,0	772,0	15,74114 (1)	12,54517	0,00
0,0	857,0	772,0	14,96087 (1)	12,14431	0,00
0,0	878,0	772,0	14,51892 (1)	12,11007	0,00
0,0	899,0	772,0	14,24974 (1)	11,27893	0,00
0,0	920,0	772,0	13,84361 (1)	11,42067	0,00
0,0	941,0	772,0	13,90029 (1)	11,48694	0,00
0,0	962,0	772,0	13,57550 (1)	10,78847	0,00
0,0	983,0	772,0	13,25168 (1)	11,16694	0,00
0,0	1004,0	772,0	13,08324 (1)	11,19982	0,00
0,0	1025,0	772,0	13,10432 (1)	10,96655	0,00
0,0	1046,0	772,0	13,03835 (1)	10,82482	0,00
0,0	1067,0	772,0	12,45719 (1)	10,82488	0,00
0,0	1088,0	772,0	12,50669 (1)	11,12368	0,00
0,0	1109,0	772,0	12,14147 (1)	10,32337	0,00
0,0	1130,0	772,0	12,20429 (1)	10,71567	0,00
0,0	-655,0	793,0	4,88880 (1)	4,63463	0,00
0,0	-634,0	793,0	4,72855 (1)	4,59388	0,00
0,0	-613,0	793,0	4,81755 (1)	4,69664	0,00
0,0	-592,0	793,0	5,01309 (1)	4,75180	0,00
0,0	-571,0	793,0	4,94716 (1)	4,75610	0,00
0,0	-550,0	793,0	4,90386 (1)	4,75591	0,00
0,0	-529,0	793,0	5,01884 (1)	4,79170	0,00
0,0	-508,0	793,0	5,07634 (1)	4,92765	0,00
0,0	-487,0	793,0	4,95681 (1)	4,83728	0,00
0,0	-466,0	793,0	4,98880 (1)	4,83679	0,00
0,0	-445,0	793,0	5,12475 (1)	4,93054	0,00
0,0	-424,0	793,0	5,19320 (1)	5,02658	0,00

0,0	-403,0	793,0	5,25259 (1)	5,07647	0,00
0,0	-382,0	793,0	5,30660 (1)	5,07368	0,00
0,0	-361,0	793,0	5,35074 (1)	5,15143	0,00
0,0	-340,0	793,0	5,34964 (1)	5,11976	0,00
0,0	-319,0	793,0	5,38954 (1)	5,25233	0,00
0,0	-298,0	793,0	5,43884 (1)	5,27238	0,00
0,0	-277,0	793,0	5,64548 (1)	5,35189	0,00
0,0	-256,0	793,0	5,53257 (1)	5,24713	0,00
0,0	-235,0	793,0	5,51972 (1)	5,15497	0,00
0,0	-214,0	793,0	5,60077 (1)	5,30253	0,00
0,0	-193,0	793,0	5,74191 (1)	5,34255	0,00
0,0	-172,0	793,0	5,75161 (1)	5,37609	0,00
0,0	-151,0	793,0	5,75404 (1)	5,35518	0,00
0,0	-130,0	793,0	5,75325 (1)	5,28841	0,00
0,0	-109,0	793,0	6,04106 (1)	5,50771	0,00
0,0	-88,0	793,0	5,96143 (1)	5,51705	0,00
0,0	-67,0	793,0	6,05873 (1)	5,48727	0,00
0,0	-46,0	793,0	6,01882 (1)	5,50188	0,00
0,0	-25,0	793,0	6,09310 (1)	5,48314	0,00
0,0	-4,0	793,0	6,14727 (1)	5,65148	0,00
0,0	17,0	793,0	6,37931 (1)	5,78025	0,00
0,0	38,0	793,0	6,03285 (1)	5,58979	0,00
0,0	59,0	793,0	6,20569 (1)	5,76143	0,00
0,0	80,0	793,0	6,55669 (1)	6,03451	0,00
0,0	101,0	793,0	6,28177 (1)	5,84972	0,00
0,0	122,0	793,0	6,51522 (1)	5,87588	0,00
0,0	143,0	793,0	6,78098 (1)	6,28472	0,00
0,0	164,0	793,0	6,41804 (1)	6,01751	0,00
0,0	185,0	793,0	6,53885 (1)	6,04498	0,00
0,0	206,0	793,0	6,40578 (1)	6,02382	0,00
0,0	227,0	793,0	6,71215 (1)	6,07984	0,00
0,0	248,0	793,0	6,52041 (1)	6,02142	0,00
0,0	269,0	793,0	6,55216 (1)	6,21284	0,00
0,0	290,0	793,0	6,71582 (1)	6,12018	0,00
0,0	311,0	793,0	6,95062 (1)	6,15342	0,00
0,0	332,0	793,0	6,97444 (1)	6,30517	0,00
0,0	353,0	793,0	6,85769 (1)	6,46288	0,00
0,0	374,0	793,0	6,86141 (1)	6,54593	0,00
0,0	395,0	793,0	6,79699 (1)	6,59755	0,00
0,0	416,0	793,0	6,95464 (1)	6,72719	0,00
0,0	437,0	793,0	7,08092 (1)	6,97291	0,00
0,0	458,0	793,0	7,87194 (1)	7,54570	0,00
0,0	836,0	793,0	15,81493 (1)	12,11825	0,00
0,0	857,0	793,0	15,25762 (1)	11,95241	0,00
0,0	878,0	793,0	14,61004 (1)	11,98284	0,00
0,0	899,0	793,0	14,25344 (1)	11,16679	0,00
0,0	920,0	793,0	13,71951 (1)	10,96806	0,00
0,0	941,0	793,0	13,50072 (1)	10,98075	0,00
0,0	962,0	793,0	13,26010 (1)	10,82812	0,00
0,0	983,0	793,0	13,26319 (1)	10,35263	0,00
0,0	1004,0	793,0	12,86867 (1)	10,69339	0,00
0,0	1025,0	793,0	13,02704 (1)	10,93874	0,00
0,0	1046,0	793,0	12,51612 (1)	10,43442	0,00
0,0	1067,0	793,0	12,56995 (1)	10,37677	0,00
0,0	1088,0	793,0	12,27104 (1)	10,65674	0,00
0,0	1109,0	793,0	12,13542 (1)	10,59276	0,00
0,0	1130,0	793,0	12,03052 (1)	10,06316	0,00
0,0	-655,0	814,0	4,81091 (1)	4,61462	0,00
0,0	-634,0	814,0	4,84967 (1)	4,71936	0,00
0,0	-613,0	814,0	4,88591 (1)	4,60034	0,00
0,0	-592,0	814,0	4,81467 (1)	4,64575	0,00
0,0	-571,0	814,0	4,75178 (1)	4,60041	0,00
0,0	-550,0	814,0	5,06667 (1)	4,89014	0,00
0,0	-529,0	814,0	4,89146 (1)	4,75018	0,00
0,0	-508,0	814,0	4,92936 (1)	4,75664	0,00

0,0	-487,0	814,0	4,89667 (1)	4,65170	0,00
0,0	-466,0	814,0	5,14789 (1)	5,00388	0,00
0,0	-445,0	814,0	4,96044 (1)	4,80161	0,00
0,0	-424,0	814,0	5,08280 (1)	4,91635	0,00
0,0	-403,0	814,0	5,16234 (1)	4,93193	0,00
0,0	-382,0	814,0	5,22197 (1)	5,07399	0,00
0,0	-361,0	814,0	5,28453 (1)	5,06851	0,00
0,0	-340,0	814,0	5,33300 (1)	5,11615	0,00
0,0	-319,0	814,0	5,30828 (1)	5,10042	0,00
0,0	-298,0	814,0	5,50678 (1)	5,20534	0,00
0,0	-277,0	814,0	5,39522 (1)	5,08910	0,00
0,0	-256,0	814,0	5,56045 (1)	5,11820	0,00
0,0	-235,0	814,0	5,44503 (1)	5,17516	0,00
0,0	-214,0	814,0	5,50369 (1)	5,08005	0,00
0,0	-193,0	814,0	5,62136 (1)	5,30327	0,00
0,0	-172,0	814,0	5,49846 (1)	5,10823	0,00
0,0	-151,0	814,0	5,81831 (1)	5,16538	0,00
0,0	-130,0	814,0	5,76596 (1)	5,26515	0,00
0,0	-109,0	814,0	5,66235 (1)	5,24573	0,00
0,0	-88,0	814,0	5,80298 (1)	5,31512	0,00
0,0	-67,0	814,0	5,89411 (1)	5,46748	0,00
0,0	-46,0	814,0	5,99034 (1)	5,45257	0,00
0,0	-25,0	814,0	6,04948 (1)	5,51817	0,00
0,0	-4,0	814,0	5,96712 (1)	5,42811	0,00
0,0	17,0	814,0	5,94943 (1)	5,51953	0,00
0,0	38,0	814,0	6,15941 (1)	5,69598	0,00
0,0	59,0	814,0	6,33252 (1)	5,84337	0,00
0,0	80,0	814,0	6,16062 (1)	5,69688	0,00
0,0	101,0	814,0	6,28979 (1)	5,84203	0,00
0,0	122,0	814,0	6,20553 (1)	5,84935	0,00
0,0	143,0	814,0	6,31274 (1)	5,96988	0,00
0,0	164,0	814,0	6,49092 (1)	6,03512	0,00
0,0	185,0	814,0	6,49472 (1)	5,88061	0,00
0,0	206,0	814,0	6,50377 (1)	5,91406	0,00
0,0	227,0	814,0	6,56302 (1)	5,90483	0,00
0,0	248,0	814,0	6,61645 (1)	5,91269	0,00
0,0	269,0	814,0	6,63012 (1)	5,95073	0,00
0,0	290,0	814,0	6,69277 (1)	5,88294	0,00
0,0	311,0	814,0	6,82242 (1)	6,04068	0,00
0,0	332,0	814,0	6,90060 (1)	6,21193	0,00
0,0	353,0	814,0	6,89359 (1)	6,24482	0,00
0,0	374,0	814,0	6,90311 (1)	6,36558	0,00
0,0	395,0	814,0	6,70664 (1)	6,53359	0,00
0,0	416,0	814,0	7,13416 (1)	6,83593	0,00
0,0	437,0	814,0	7,79379 (1)	7,31670	0,00
0,0	458,0	814,0	9,11757 (1)	8,56616	0,00
0,0	479,0	814,0	10,80436 (1)	10,07556	0,00
0,0	857,0	814,0	15,25391 (1)	11,70605	0,00
0,0	878,0	814,0	14,32811 (1)	11,29563	0,00
0,0	899,0	814,0	13,88410 (1)	11,47322	0,00
0,0	920,0	814,0	13,73948 (1)	10,56200	0,00
0,0	941,0	814,0	13,09017 (1)	10,61442	0,00
0,0	962,0	814,0	13,18590 (1)	10,99981	0,00
0,0	983,0	814,0	13,00348 (1)	10,35853	0,00
0,0	1004,0	814,0	13,14555 (1)	10,08636	0,00
0,0	1025,0	814,0	12,72633 (1)	10,27136	0,00
0,0	1046,0	814,0	12,61769 (1)	10,49389	0,00
0,0	1067,0	814,0	12,08740 (1)	9,91123	0,00
0,0	1088,0	814,0	12,28467 (1)	9,87861	0,00
0,0	1109,0	814,0	11,88403 (1)	10,27906	0,00
0,0	1130,0	814,0	11,81334 (1)	10,35068	0,00
0,0	-655,0	835,0	4,82305 (1)	4,65634	0,00
0,0	-634,0	835,0	4,81973 (1)	4,51676	0,00
0,0	-613,0	835,0	4,80432 (1)	4,61951	0,00
0,0	-592,0	835,0	4,74247 (1)	4,59570	0,00

0,0	-571,0	835,0	4,94596 (1)	4,74962	0,00
0,0	-550,0	835,0	4,82306 (1)	4,63768	0,00
0,0	-529,0	835,0	4,76212 (1)	4,62013	0,00
0,0	-508,0	835,0	4,95132 (1)	4,70453	0,00
0,0	-487,0	835,0	5,04952 (1)	4,88061	0,00
0,0	-466,0	835,0	4,81211 (1)	4,64346	0,00
0,0	-445,0	835,0	5,09859 (1)	4,84212	0,00
0,0	-424,0	835,0	5,15892 (1)	4,88459	0,00
0,0	-403,0	835,0	5,02783 (1)	4,90084	0,00
0,0	-382,0	835,0	5,20774 (1)	4,99462	0,00
0,0	-361,0	835,0	5,30488 (1)	5,07575	0,00
0,0	-340,0	835,0	5,25049 (1)	5,03675	0,00
0,0	-319,0	835,0	5,30072 (1)	4,96487	0,00
0,0	-298,0	835,0	5,31173 (1)	4,89610	0,00
0,0	-277,0	835,0	5,41971 (1)	5,14302	0,00
0,0	-256,0	835,0	5,22816 (1)	4,98834	0,00
0,0	-235,0	835,0	5,46255 (1)	5,15606	0,00
0,0	-214,0	835,0	5,39087 (1)	5,16877	0,00
0,0	-193,0	835,0	5,50188 (1)	5,00394	0,00
0,0	-172,0	835,0	5,66661 (1)	5,11262	0,00
0,0	-151,0	835,0	5,59829 (1)	5,09869	0,00
0,0	-130,0	835,0	5,78952 (1)	5,27530	0,00
0,0	-109,0	835,0	5,78674 (1)	5,28840	0,00
0,0	-88,0	835,0	5,80188 (1)	5,23478	0,00
0,0	-67,0	835,0	5,73162 (1)	5,33889	0,00
0,0	-46,0	835,0	5,78659 (1)	5,28851	0,00
0,0	-25,0	835,0	5,92337 (1)	5,42964	0,00
0,0	-4,0	835,0	5,90755 (1)	5,42870	0,00
0,0	17,0	835,0	6,09999 (1)	5,58840	0,00
0,0	38,0	835,0	5,91707 (1)	5,50676	0,00
0,0	59,0	835,0	6,09449 (1)	5,52403	0,00
0,0	80,0	835,0	6,21915 (1)	5,68129	0,00
0,0	101,0	835,0	6,17431 (1)	5,70045	0,00
0,0	122,0	835,0	6,16864 (1)	5,73667	0,00
0,0	143,0	835,0	6,20262 (1)	5,79546	0,00
0,0	164,0	835,0	6,29311 (1)	5,82212	0,00
0,0	185,0	835,0	6,31087 (1)	5,72393	0,00
0,0	206,0	835,0	6,33437 (1)	5,84522	0,00
0,0	227,0	835,0	6,46430 (1)	5,83658	0,00
0,0	248,0	835,0	6,54627 (1)	5,80556	0,00
0,0	269,0	835,0	6,35237 (1)	5,83772	0,00
0,0	290,0	835,0	6,56643 (1)	5,92265	0,00
0,0	311,0	835,0	6,58990 (1)	6,04677	0,00
0,0	332,0	835,0	6,65419 (1)	6,04170	0,00
0,0	353,0	835,0	6,76369 (1)	6,18027	0,00
0,0	374,0	835,0	6,86320 (1)	6,27413	0,00
0,0	395,0	835,0	6,68592 (1)	6,47545	0,00
0,0	416,0	835,0	7,45403 (1)	7,03251	0,00
0,0	437,0	835,0	8,58795 (1)	7,96348	0,00
0,0	458,0	835,0	10,01354 (1)	9,39321	0,00
0,0	479,0	835,0	12,22608 (1)	11,64507	0,00
0,0	500,0	835,0	15,59150 (1)	14,93902	0,00
0,0	857,0	835,0	15,18485 (1)	11,43598	0,00
0,0	878,0	835,0	14,33825 (1)	11,22238	0,00
0,0	899,0	835,0	13,96492 (1)	11,06453	0,00
0,0	920,0	835,0	13,28675 (1)	11,15642	0,00
0,0	941,0	835,0	13,34212 (1)	10,00220	0,00
0,0	962,0	835,0	13,02218 (1)	10,29664	0,00
0,0	983,0	835,0	12,67225 (1)	10,52796	0,00
0,0	1004,0	835,0	12,66890 (1)	10,00954	0,00
0,0	1025,0	835,0	12,71923 (1)	9,82006	0,00
0,0	1046,0	835,0	12,26218 (1)	9,86251	0,00
0,0	1067,0	835,0	12,13657 (1)	10,06610	0,00
0,0	1088,0	835,0	11,73801 (1)	9,52222	0,00
0,0	1109,0	835,0	11,95102 (1)	9,55741	0,00

0,0	1130,0	835,0	11,65595 (1)	9,86129	0,00
0,0	-655,0	856,0	4,67368 (1)	4,48112	0,00
0,0	-634,0	856,0	4,63680 (1)	4,46899	0,00
0,0	-613,0	856,0	4,82612 (1)	4,60230	0,00
0,0	-592,0	856,0	4,91610 (1)	4,70243	0,00
0,0	-571,0	856,0	4,78790 (1)	4,56540	0,00
0,0	-550,0	856,0	4,63658 (1)	4,50501	0,00
0,0	-529,0	856,0	4,90139 (1)	4,73485	0,00
0,0	-508,0	856,0	4,88870 (1)	4,71132	0,00
0,0	-487,0	856,0	4,84256 (1)	4,67203	0,00
0,0	-466,0	856,0	4,94178 (1)	4,65709	0,00
0,0	-445,0	856,0	5,10739 (1)	4,88215	0,00
0,0	-424,0	856,0	4,85957 (1)	4,73811	0,00
0,0	-403,0	856,0	5,20498 (1)	4,88078	0,00
0,0	-382,0	856,0	5,16624 (1)	5,00927	0,00
0,0	-361,0	856,0	5,05547 (1)	4,82527	0,00
0,0	-340,0	856,0	5,14941 (1)	4,86664	0,00
0,0	-319,0	856,0	5,19850 (1)	4,79139	0,00
0,0	-298,0	856,0	5,40618 (1)	5,03343	0,00
0,0	-277,0	856,0	5,17321 (1)	4,86191	0,00
0,0	-256,0	856,0	5,36188 (1)	5,05163	0,00
0,0	-235,0	856,0	5,31722 (1)	4,98017	0,00
0,0	-214,0	856,0	5,37443 (1)	4,98685	0,00
0,0	-193,0	856,0	5,49001 (1)	4,92282	0,00
0,0	-172,0	856,0	5,47358 (1)	5,17971	0,00
0,0	-151,0	856,0	5,67172 (1)	5,14510	0,00
0,0	-130,0	856,0	5,49961 (1)	5,03277	0,00
0,0	-109,0	856,0	5,56920 (1)	5,15092	0,00
0,0	-88,0	856,0	5,66788 (1)	5,17891	0,00
0,0	-67,0	856,0	5,68515 (1)	5,18466	0,00
0,0	-46,0	856,0	5,63181 (1)	5,23269	0,00
0,0	-25,0	856,0	5,60541 (1)	5,21554	0,00
0,0	-4,0	856,0	5,87331 (1)	5,38745	0,00
0,0	17,0	856,0	5,79384 (1)	5,32090	0,00
0,0	38,0	856,0	6,03770 (1)	5,53794	0,00
0,0	59,0	856,0	5,96708 (1)	5,55461	0,00
0,0	80,0	856,0	5,83038 (1)	5,42099	0,00
0,0	101,0	856,0	6,03055 (1)	5,60476	0,00
0,0	122,0	856,0	6,10508 (1)	5,62137	0,00
0,0	143,0	856,0	6,03385 (1)	5,47771	0,00
0,0	164,0	856,0	6,29884 (1)	5,62647	0,00
0,0	185,0	856,0	6,18910 (1)	5,58488	0,00
0,0	206,0	856,0	6,09327 (1)	5,60998	0,00
0,0	227,0	856,0	6,41243 (1)	5,65148	0,00
0,0	248,0	856,0	6,39606 (1)	5,72760	0,00
0,0	269,0	856,0	6,40005 (1)	5,72823	0,00
0,0	290,0	856,0	6,41395 (1)	5,84081	0,00
0,0	311,0	856,0	6,47562 (1)	5,82196	0,00
0,0	332,0	856,0	6,37763 (1)	5,91138	0,00
0,0	353,0	856,0	6,47868 (1)	6,11266	0,00
0,0	374,0	856,0	6,63592 (1)	6,28700	0,00
0,0	395,0	856,0	6,86222 (1)	6,48298	0,00
0,0	416,0	856,0	7,56461 (1)	7,19803	0,00
0,0	437,0	856,0	8,79063 (1)	8,40964	0,00
0,0	458,0	856,0	10,24118 (1)	9,93972	0,00
0,0	479,0	856,0	11,90114 (1)	11,57823	0,00
0,0	500,0	856,0	13,97778 (1)	13,64860	0,00
0,0	857,0	856,0	15,20798 (1)	11,66560	0,00
0,0	878,0	856,0	14,32764 (1)	10,96626	0,00
0,0	899,0	856,0	13,90722 (1)	10,97548	0,00
0,0	920,0	856,0	13,65670 (1)	10,78184	0,00
0,0	941,0	856,0	13,20002 (1)	10,46804	0,00
0,0	962,0	856,0	12,79958 (1)	9,61391	0,00
0,0	983,0	856,0	12,64308 (1)	10,01452	0,00
0,0	1004,0	856,0	12,45803 (1)	10,13139	0,00

0,0	1025,0	856,0	12,29626 (1)	9,42960	0,00
0,0	1046,0	856,0	12,15019 (1)	9,40878	0,00
0,0	1067,0	856,0	11,89630 (1)	9,58455	0,00
0,0	1088,0	856,0	11,92694 (1)	9,76219	0,00
0,0	1109,0	856,0	11,60317 (1)	9,47295	0,00
0,0	1130,0	856,0	11,63940 (1)	9,34040	0,00
0,0	-655,0	877,0	4,52894 (1)	4,40838	0,00
0,0	-634,0	877,0	4,70092 (1)	4,46356	0,00
0,0	-613,0	877,0	4,73620 (1)	4,48652	0,00
0,0	-592,0	877,0	4,68274 (1)	4,51604	0,00
0,0	-571,0	877,0	4,75497 (1)	4,63782	0,00
0,0	-550,0	877,0	4,72656 (1)	4,56394	0,00
0,0	-529,0	877,0	4,75558 (1)	4,60737	0,00
0,0	-508,0	877,0	4,67029 (1)	4,52736	0,00
0,0	-487,0	877,0	4,96690 (1)	4,71271	0,00
0,0	-466,0	877,0	4,94074 (1)	4,76434	0,00
0,0	-445,0	877,0	4,70211 (1)	4,56824	0,00
0,0	-424,0	877,0	5,14059 (1)	4,86374	0,00
0,0	-403,0	877,0	5,00932 (1)	4,82149	0,00
0,0	-382,0	877,0	5,01867 (1)	4,86177	0,00
0,0	-361,0	877,0	4,99250 (1)	4,70652	0,00
0,0	-340,0	877,0	5,04576 (1)	4,71580	0,00
0,0	-319,0	877,0	5,20645 (1)	4,88168	0,00
0,0	-298,0	877,0	5,26385 (1)	4,84925	0,00
0,0	-277,0	877,0	5,28759 (1)	4,90096	0,00
0,0	-256,0	877,0	5,12595 (1)	4,80398	0,00
0,0	-235,0	877,0	5,22001 (1)	4,72626	0,00
0,0	-214,0	877,0	5,34132 (1)	4,89169	0,00
0,0	-193,0	877,0	5,30727 (1)	4,84849	0,00
0,0	-172,0	877,0	5,49257 (1)	4,90701	0,00
0,0	-151,0	877,0	5,37482 (1)	5,02026	0,00
0,0	-130,0	877,0	5,56923 (1)	5,04245	0,00
0,0	-109,0	877,0	5,44869 (1)	5,07367	0,00
0,0	-88,0	877,0	5,48260 (1)	5,17268	0,00
0,0	-67,0	877,0	5,58707 (1)	5,16197	0,00
0,0	-46,0	877,0	5,64094 (1)	5,19759	0,00
0,0	-25,0	877,0	5,63634 (1)	5,21857	0,00
0,0	-4,0	877,0	5,70347 (1)	5,25607	0,00
0,0	17,0	877,0	5,56005 (1)	5,29019	0,00
0,0	38,0	877,0	5,73000 (1)	5,33620	0,00
0,0	59,0	877,0	5,95420 (1)	5,46070	0,00
0,0	80,0	877,0	5,85037 (1)	5,46136	0,00
0,0	101,0	877,0	5,74430 (1)	5,43074	0,00
0,0	122,0	877,0	5,89963 (1)	5,43304	0,00
0,0	143,0	877,0	5,87724 (1)	5,54114	0,00
0,0	164,0	877,0	5,96053 (1)	5,52348	0,00
0,0	185,0	877,0	6,10804 (1)	5,45442	0,00
0,0	206,0	877,0	6,10177 (1)	5,51634	0,00
0,0	227,0	877,0	6,12294 (1)	5,54452	0,00
0,0	248,0	877,0	6,31962 (1)	5,57575	0,00
0,0	269,0	877,0	6,17194 (1)	5,63697	0,00
0,0	290,0	877,0	6,42401 (1)	5,66735	0,00
0,0	311,0	877,0	6,35198 (1)	5,64490	0,00
0,0	332,0	877,0	6,40634 (1)	5,94288	0,00
0,0	353,0	877,0	6,35804 (1)	5,96574	0,00
0,0	374,0	877,0	6,54086 (1)	6,41200	0,00
0,0	395,0	877,0	7,07112 (1)	6,83332	0,00
0,0	416,0	877,0	7,78106 (1)	7,40515	0,00
0,0	437,0	877,0	8,70068 (1)	8,24733	0,00
0,0	458,0	877,0	9,84427 (1)	9,38797	0,00
0,0	479,0	877,0	11,22309 (1)	10,97457	0,00
0,0	500,0	877,0	12,72587 (1)	12,59377	0,00
0,0	521,0	877,0	14,76372 (1)	14,37493	0,00
0,0	857,0	877,0	15,32303 (1)	12,29530	0,00
0,0	878,0	877,0	14,33669 (1)	11,19444	0,00

0,0	899,0	877,0	13,74839 (1)	10,65881	0,00
0,0	920,0	877,0	13,36306 (1)	10,52425	0,00
0,0	941,0	877,0	13,04473 (1)	10,23549	0,00
0,0	962,0	877,0	12,84326 (1)	9,54433	0,00
0,0	983,0	877,0	12,56081 (1)	9,23214	0,00
0,0	1004,0	877,0	12,42846 (1)	9,67273	0,00
0,0	1025,0	877,0	12,15437 (1)	9,80523	0,00
0,0	1046,0	877,0	11,98532 (1)	9,04311	0,00
0,0	1067,0	877,0	11,92487 (1)	9,10908	0,00
0,0	1088,0	877,0	11,62358 (1)	9,23784	0,00
0,0	1109,0	877,0	11,72346 (1)	9,45797	0,00
0,0	1130,0	877,0	11,28707 (1)	9,00737	0,00
0,0	-655,0	898,0	4,71088 (1)	4,45801	0,00
0,0	-634,0	898,0	4,48872 (1)	4,34159	0,00
0,0	-613,0	898,0	4,61533 (1)	4,44822	0,00
0,0	-592,0	898,0	4,73004 (1)	4,48181	0,00
0,0	-571,0	898,0	4,71184 (1)	4,51506	0,00
0,0	-550,0	898,0	4,63772 (1)	4,48434	0,00
0,0	-529,0	898,0	4,80742 (1)	4,59730	0,00
0,0	-508,0	898,0	4,86356 (1)	4,63434	0,00
0,0	-487,0	898,0	4,75416 (1)	4,57607	0,00
0,0	-466,0	898,0	4,68906 (1)	4,48466	0,00
0,0	-445,0	898,0	5,11564 (1)	4,79859	0,00
0,0	-424,0	898,0	4,81961 (1)	4,63482	0,00
0,0	-403,0	898,0	4,88082 (1)	4,69981	0,00
0,0	-382,0	898,0	4,88525 (1)	4,70458	0,00
0,0	-361,0	898,0	4,95010 (1)	4,70722	0,00
0,0	-340,0	898,0	5,07497 (1)	4,73921	0,00
0,0	-319,0	898,0	5,12840 (1)	4,76114	0,00
0,0	-298,0	898,0	5,16830 (1)	4,88683	0,00
0,0	-277,0	898,0	5,06070 (1)	4,78405	0,00
0,0	-256,0	898,0	5,13110 (1)	4,75796	0,00
0,0	-235,0	898,0	5,27799 (1)	4,73296	0,00
0,0	-214,0	898,0	5,00613 (1)	4,70373	0,00
0,0	-193,0	898,0	5,28570 (1)	4,87393	0,00
0,0	-172,0	898,0	5,34968 (1)	4,85292	0,00
0,0	-151,0	898,0	5,24537 (1)	4,81663	0,00
0,0	-130,0	898,0	5,48492 (1)	4,94271	0,00
0,0	-109,0	898,0	5,43087 (1)	5,06525	0,00
0,0	-88,0	898,0	5,53835 (1)	4,93902	0,00
0,0	-67,0	898,0	5,38209 (1)	5,02150	0,00
0,0	-46,0	898,0	5,57715 (1)	5,12737	0,00
0,0	-25,0	898,0	5,72299 (1)	5,27761	0,00
0,0	-4,0	898,0	5,50925 (1)	5,15059	0,00
0,0	17,0	898,0	5,62716 (1)	5,18678	0,00
0,0	38,0	898,0	5,56480 (1)	5,26908	0,00
0,0	59,0	898,0	5,80539 (1)	5,33726	0,00
0,0	80,0	898,0	5,93550 (1)	5,40979	0,00
0,0	101,0	898,0	5,74914 (1)	5,41301	0,00
0,0	122,0	898,0	5,91485 (1)	5,35248	0,00
0,0	143,0	898,0	5,77561 (1)	5,41089	0,00
0,0	164,0	898,0	5,67120 (1)	5,47590	0,00
0,0	185,0	898,0	5,87155 (1)	5,36408	0,00
0,0	206,0	898,0	5,96647 (1)	5,40027	0,00
0,0	227,0	898,0	6,09672 (1)	5,39014	0,00
0,0	248,0	898,0	6,24717 (1)	5,42154	0,00
0,0	269,0	898,0	6,11993 (1)	5,61191	0,00
0,0	290,0	898,0	6,17655 (1)	5,61084	0,00
0,0	311,0	898,0	6,12033 (1)	5,62565	0,00
0,0	332,0	898,0	6,16141 (1)	5,79820	0,00
0,0	353,0	898,0	6,23637 (1)	5,86845	0,00
0,0	374,0	898,0	6,47826 (1)	6,28302	0,00
0,0	395,0	898,0	6,93360 (1)	6,60289	0,00
0,0	416,0	898,0	7,57238 (1)	7,28931	0,00
0,0	437,0	898,0	8,31229 (1)	8,02520	0,00

0,0	458,0	898,0	9,34840 (1)	9,04701	0,00
0,0	479,0	898,0	10,50321 (1)	10,35212	0,00
0,0	500,0	898,0	12,20691 (1)	11,58119	0,00
0,0	521,0	898,0	13,66245 (1)	13,28849	0,00
0,0	878,0	898,0	14,79811 (1)	11,13245	0,00
0,0	899,0	898,0	13,79880 (1)	10,67799	0,00
0,0	920,0	898,0	13,30203 (1)	10,19843	0,00
0,0	941,0	898,0	12,95096 (1)	10,14269	0,00
0,0	962,0	898,0	12,54709 (1)	9,99970	0,00
0,0	983,0	898,0	12,46118 (1)	9,23198	0,00
0,0	1004,0	898,0	12,48900 (1)	9,21953	0,00
0,0	1025,0	898,0	11,92792 (1)	9,36380	0,00
0,0	1046,0	898,0	11,91686 (1)	9,51434	0,00
0,0	1067,0	898,0	11,75669 (1)	8,75674	0,00
0,0	1088,0	898,0	11,67746 (1)	8,91780	0,00
0,0	1109,0	898,0	11,24886 (1)	8,95960	0,00
0,0	1130,0	898,0	11,40350 (1)	9,15546	0,00
0,0	-655,0	919,0	4,49504 (1)	4,28020	0,00
0,0	-634,0	919,0	4,56528 (1)	4,44808	0,00
0,0	-613,0	919,0	4,72584 (1)	4,48292	0,00
0,0	-592,0	919,0	4,49906 (1)	4,37284	0,00
0,0	-571,0	919,0	4,60463 (1)	4,39500	0,00
0,0	-550,0	919,0	4,85239 (1)	4,68955	0,00
0,0	-529,0	919,0	4,70256 (1)	4,49555	0,00
0,0	-508,0	919,0	4,58568 (1)	4,40261	0,00
0,0	-487,0	919,0	4,64076 (1)	4,42905	0,00
0,0	-466,0	919,0	4,99462 (1)	4,73272	0,00
0,0	-445,0	919,0	4,72355 (1)	4,59196	0,00
0,0	-424,0	919,0	4,89590 (1)	4,53585	0,00
0,0	-403,0	919,0	4,85228 (1)	4,62704	0,00
0,0	-382,0	919,0	4,77371 (1)	4,55072	0,00
0,0	-361,0	919,0	4,87729 (1)	4,56027	0,00
0,0	-340,0	919,0	5,03244 (1)	4,67292	0,00
0,0	-319,0	919,0	5,01386 (1)	4,73893	0,00
0,0	-298,0	919,0	4,92899 (1)	4,61520	0,00
0,0	-277,0	919,0	5,04332 (1)	4,80798	0,00
0,0	-256,0	919,0	5,18138 (1)	4,51146	0,00
0,0	-235,0	919,0	5,04832 (1)	4,72823	0,00
0,0	-214,0	919,0	5,14523 (1)	4,63460	0,00
0,0	-193,0	919,0	5,19381 (1)	4,82765	0,00
0,0	-172,0	919,0	5,03948 (1)	4,70678	0,00
0,0	-151,0	919,0	5,31977 (1)	4,87433	0,00
0,0	-130,0	919,0	5,21230 (1)	4,91438	0,00
0,0	-109,0	919,0	5,45860 (1)	5,04127	0,00
0,0	-88,0	919,0	5,35373 (1)	5,05799	0,00
0,0	-67,0	919,0	5,57852 (1)	4,93766	0,00
0,0	-46,0	919,0	5,33884 (1)	4,91958	0,00
0,0	-25,0	919,0	5,42070 (1)	5,02870	0,00
0,0	-4,0	919,0	5,69448 (1)	5,24555	0,00
0,0	17,0	919,0	5,52720 (1)	5,11459	0,00
0,0	38,0	919,0	5,62835 (1)	5,14779	0,00
0,0	59,0	919,0	5,47075 (1)	5,22238	0,00
0,0	80,0	919,0	5,69390 (1)	5,32570	0,00
0,0	101,0	919,0	5,69488 (1)	5,34605	0,00
0,0	122,0	919,0	5,75770 (1)	5,38477	0,00
0,0	143,0	919,0	5,85811 (1)	5,17023	0,00
0,0	164,0	919,0	5,65950 (1)	5,30645	0,00
0,0	185,0	919,0	5,76111 (1)	5,37019	0,00
0,0	206,0	919,0	5,85781 (1)	5,37841	0,00
0,0	227,0	919,0	5,84016 (1)	5,48747	0,00
0,0	248,0	919,0	5,86143 (1)	5,44403	0,00
0,0	269,0	919,0	6,05600 (1)	5,49652	0,00
0,0	290,0	919,0	6,05920 (1)	5,55378	0,00
0,0	311,0	919,0	6,02078 (1)	5,61528	0,00
0,0	332,0	919,0	5,94650 (1)	5,66037	0,00

0,0	353,0	919,0	6,26322 (1)	5,91553	0,00
0,0	374,0	919,0	6,36952 (1)	6,20582	0,00
0,0	395,0	919,0	6,82050 (1)	6,46028	0,00
0,0	416,0	919,0	7,45972 (1)	7,21763	0,00
0,0	437,0	919,0	8,11099 (1)	7,86508	0,00
0,0	458,0	919,0	8,84823 (1)	8,70410	0,00
0,0	479,0	919,0	10,31792 (1)	9,89832	0,00
0,0	500,0	919,0	11,56526 (1)	11,05105	0,00
0,0	521,0	919,0	12,84532 (1)	12,37810	0,00
0,0	542,0	919,0	14,61330 (1)	14,29453	0,00
0,0	878,0	919,0	15,02478 (1)	11,73613	0,00
0,0	899,0	919,0	14,03170 (1)	10,50917	0,00
0,0	920,0	919,0	13,58954 (1)	10,20331	0,00
0,0	941,0	919,0	12,77194 (1)	9,79986	0,00
0,0	962,0	919,0	12,40179 (1)	9,67662	0,00
0,0	983,0	919,0	12,38870 (1)	9,63758	0,00
0,0	1004,0	919,0	12,03932 (1)	9,00708	0,00
0,0	1025,0	919,0	11,84321 (1)	8,85369	0,00
0,0	1046,0	919,0	11,74537 (1)	9,06706	0,00
0,0	1067,0	919,0	11,53449 (1)	9,04508	0,00
0,0	1088,0	919,0	11,34191 (1)	8,52586	0,00
0,0	1109,0	919,0	11,41943 (1)	8,56367	0,00
0,0	1130,0	919,0	11,29303 (1)	8,92376	0,00
0,0	-655,0	940,0	4,37610 (1)	4,27505	0,00
0,0	-634,0	940,0	4,59381 (1)	4,36988	0,00
0,0	-613,0	940,0	4,39101 (1)	4,22760	0,00
0,0	-592,0	940,0	4,66294 (1)	4,45735	0,00
0,0	-571,0	940,0	4,64853 (1)	4,45712	0,00
0,0	-550,0	940,0	4,64294 (1)	4,44708	0,00
0,0	-529,0	940,0	4,62988 (1)	4,41703	0,00
0,0	-508,0	940,0	4,60370 (1)	4,40538	0,00
0,0	-487,0	940,0	4,82751 (1)	4,58538	0,00
0,0	-466,0	940,0	4,58810 (1)	4,43895	0,00
0,0	-445,0	940,0	4,71477 (1)	4,38018	0,00
0,0	-424,0	940,0	4,85617 (1)	4,47136	0,00
0,0	-403,0	940,0	4,73735 (1)	4,37253	0,00
0,0	-382,0	940,0	4,75920 (1)	4,47028	0,00
0,0	-361,0	940,0	4,93849 (1)	4,69582	0,00
0,0	-340,0	940,0	4,81560 (1)	4,55521	0,00
0,0	-319,0	940,0	4,94371 (1)	4,64874	0,00
0,0	-298,0	940,0	4,95661 (1)	4,51597	0,00
0,0	-277,0	940,0	5,12799 (1)	4,69707	0,00
0,0	-256,0	940,0	4,86264 (1)	4,54363	0,00
0,0	-235,0	940,0	5,06881 (1)	4,54398	0,00
0,0	-214,0	940,0	5,04131 (1)	4,69768	0,00
0,0	-193,0	940,0	5,24446 (1)	4,69845	0,00
0,0	-172,0	940,0	5,14505 (1)	4,75393	0,00
0,0	-151,0	940,0	5,15180 (1)	4,85361	0,00
0,0	-130,0	940,0	5,27449 (1)	4,80333	0,00
0,0	-109,0	940,0	5,15094 (1)	4,89954	0,00
0,0	-88,0	940,0	5,40342 (1)	4,99065	0,00
0,0	-67,0	940,0	5,29775 (1)	4,89516	0,00
0,0	-46,0	940,0	5,43712 (1)	4,98104	0,00
0,0	-25,0	940,0	5,19423 (1)	4,99197	0,00
0,0	-4,0	940,0	5,42852 (1)	5,04374	0,00
0,0	17,0	940,0	5,48554 (1)	5,09615	0,00
0,0	38,0	940,0	5,51713 (1)	5,11410	0,00
0,0	59,0	940,0	5,56629 (1)	5,16706	0,00
0,0	80,0	940,0	5,54254 (1)	5,21083	0,00
0,0	101,0	940,0	5,69187 (1)	5,22773	0,00
0,0	122,0	940,0	5,58213 (1)	5,12116	0,00
0,0	143,0	940,0	5,65677 (1)	5,14165	0,00
0,0	164,0	940,0	5,81193 (1)	5,28347	0,00
0,0	185,0	940,0	5,54408 (1)	5,29622	0,00
0,0	206,0	940,0	5,72779 (1)	5,21870	0,00

0,0	227,0	940,0	5,83318 (1)	5,33645	0,00
0,0	248,0	940,0	5,91805 (1)	5,34729	0,00
0,0	269,0	940,0	5,80803 (1)	5,41387	0,00
0,0	290,0	940,0	6,06921 (1)	5,48538	0,00
0,0	311,0	940,0	5,97052 (1)	5,50164	0,00
0,0	332,0	940,0	5,92881 (1)	5,56023	0,00
0,0	353,0	940,0	6,05111 (1)	5,81434	0,00
0,0	374,0	940,0	6,08358 (1)	5,99667	0,00
0,0	395,0	940,0	6,85093 (1)	6,64944	0,00
0,0	416,0	940,0	7,50737 (1)	7,22642	0,00
0,0	437,0	940,0	8,17910 (1)	8,02486	0,00
0,0	458,0	940,0	8,99910 (1)	8,57244	0,00
0,0	479,0	940,0	10,11522 (1)	9,49406	0,00
0,0	500,0	940,0	11,20246 (1)	10,59944	0,00
0,0	521,0	940,0	12,26158 (1)	11,91504	0,00
0,0	542,0	940,0	13,73949 (1)	13,52904	0,00
0,0	878,0	940,0	15,03143 (1)	11,95035	0,00
0,0	899,0	940,0	14,31705 (1)	10,52171	0,00
0,0	920,0	940,0	13,24485 (1)	10,29437	0,00
0,0	941,0	940,0	12,95707 (1)	9,90713	0,00
0,0	962,0	940,0	12,85725 (1)	9,73867	0,00
0,0	983,0	940,0	12,15560 (1)	9,78413	0,00
0,0	1004,0	940,0	12,00854 (1)	9,11562	0,00
0,0	1025,0	940,0	11,72894 (1)	8,74048	0,00
0,0	1046,0	940,0	11,64224 (1)	8,66129	0,00
0,0	1067,0	940,0	11,68844 (1)	9,02887	0,00
0,0	1088,0	940,0	11,05008 (1)	8,66253	0,00
0,0	1109,0	940,0	10,99194 (1)	8,12084	0,00
0,0	1130,0	940,0	11,20757 (1)	8,48415	0,00
0,0	-655,0	961,0	4,64064 (1)	4,39348	0,00
0,0	-634,0	961,0	4,43514 (1)	4,23777	0,00
0,0	-613,0	961,0	4,60881 (1)	4,39594	0,00
0,0	-592,0	961,0	4,49586 (1)	4,33689	0,00
0,0	-571,0	961,0	4,48369 (1)	4,31359	0,00
0,0	-550,0	961,0	4,65575 (1)	4,43015	0,00
0,0	-529,0	961,0	4,64890 (1)	4,52486	0,00
0,0	-508,0	961,0	4,72024 (1)	4,46591	0,00
0,0	-487,0	961,0	4,64964 (1)	4,40078	0,00
0,0	-466,0	961,0	4,67839 (1)	4,37149	0,00
0,0	-445,0	961,0	4,80860 (1)	4,47682	0,00
0,0	-424,0	961,0	4,72656 (1)	4,44552	0,00
0,0	-403,0	961,0	4,73900 (1)	4,47515	0,00
0,0	-382,0	961,0	4,75843 (1)	4,50906	0,00
0,0	-361,0	961,0	4,74693 (1)	4,49966	0,00
0,0	-340,0	961,0	4,78744 (1)	4,51321	0,00
0,0	-319,0	961,0	4,77501 (1)	4,43164	0,00
0,0	-298,0	961,0	4,97165 (1)	4,60971	0,00
0,0	-277,0	961,0	4,66409 (1)	4,48464	0,00
0,0	-256,0	961,0	5,01056 (1)	4,70500	0,00
0,0	-235,0	961,0	4,96378 (1)	4,52904	0,00
0,0	-214,0	961,0	5,26905 (1)	4,65080	0,00
0,0	-193,0	961,0	5,07368 (1)	4,64385	0,00
0,0	-172,0	961,0	5,10903 (1)	4,63484	0,00
0,0	-151,0	961,0	5,23081 (1)	4,72570	0,00
0,0	-130,0	961,0	5,10336 (1)	4,75163	0,00
0,0	-109,0	961,0	5,26232 (1)	4,71344	0,00
0,0	-88,0	961,0	5,26214 (1)	4,84701	0,00
0,0	-67,0	961,0	5,30805 (1)	4,92135	0,00
0,0	-46,0	961,0	5,34377 (1)	4,90852	0,00
0,0	-25,0	961,0	5,43732 (1)	4,94110	0,00
0,0	-4,0	961,0	5,35021 (1)	4,95667	0,00
0,0	17,0	961,0	5,34302 (1)	4,95608	0,00
0,0	38,0	961,0	5,37191 (1)	4,99806	0,00
0,0	59,0	961,0	5,46619 (1)	5,09786	0,00
0,0	80,0	961,0	5,46704 (1)	5,06445	0,00

0,0	101,0	961,0	5,41608 (1)	5,14037	0,00
0,0	122,0	961,0	5,53058 (1)	5,12071	0,00
0,0	143,0	961,0	5,49745 (1)	5,09442	0,00
0,0	164,0	961,0	5,66037 (1)	5,07120	0,00
0,0	185,0	961,0	5,81497 (1)	5,17218	0,00
0,0	206,0	961,0	5,54386 (1)	5,13076	0,00
0,0	227,0	961,0	5,67134 (1)	5,27738	0,00
0,0	248,0	961,0	5,73583 (1)	5,23635	0,00
0,0	269,0	961,0	5,62104 (1)	5,36629	0,00
0,0	290,0	961,0	5,87445 (1)	5,33769	0,00
0,0	311,0	961,0	5,89340 (1)	5,41293	0,00
0,0	332,0	961,0	5,90568 (1)	5,61424	0,00
0,0	353,0	961,0	5,90276 (1)	5,61111	0,00
0,0	374,0	961,0	6,19330 (1)	6,05051	0,00
0,0	395,0	961,0	6,74458 (1)	6,55765	0,00
0,0	416,0	961,0	7,21477 (1)	7,10054	0,00
0,0	437,0	961,0	8,17966 (1)	7,84452	0,00
0,0	458,0	961,0	9,04474 (1)	8,49759	0,00
0,0	479,0	961,0	9,90071 (1)	9,36603	0,00
0,0	500,0	961,0	10,76632 (1)	10,20845	0,00
0,0	521,0	961,0	11,68206 (1)	11,39521	0,00
0,0	542,0	961,0	13,01027 (1)	12,79570	0,00
0,0	563,0	961,0	15,87733 (1)	14,69597	0,00
0,0	878,0	961,0	15,46404 (1)	11,82468	0,00
0,0	899,0	961,0	14,14396 (1)	11,09262	0,00
0,0	920,0	961,0	13,64043 (1)	9,84978	0,00
0,0	941,0	961,0	12,93095 (1)	9,85175	0,00
0,0	962,0	961,0	12,25487 (1)	9,34233	0,00
0,0	983,0	961,0	12,44912 (1)	9,37993	0,00
0,0	1004,0	961,0	12,00068 (1)	9,31835	0,00
0,0	1025,0	961,0	11,70760 (1)	8,56519	0,00
0,0	1046,0	961,0	11,44269 (1)	8,48005	0,00
0,0	1067,0	961,0	11,50850 (1)	8,49967	0,00
0,0	1088,0	961,0	11,44809 (1)	8,68440	0,00
0,0	1109,0	961,0	10,74446 (1)	8,30542	0,00
0,0	1130,0	961,0	10,83920 (1)	7,90161	0,00
0,0	-655,0	982,0	4,29232 (1)	4,10908	0,00
0,0	-634,0	982,0	4,40424 (1)	4,19774	0,00
0,0	-613,0	982,0	4,45500 (1)	4,24456	0,00
0,0	-592,0	982,0	4,29791 (1)	4,16047	0,00
0,0	-571,0	982,0	4,57541 (1)	4,37568	0,00
0,0	-550,0	982,0	4,49197 (1)	4,36111	0,00
0,0	-529,0	982,0	4,57989 (1)	4,37787	0,00
0,0	-508,0	982,0	4,60441 (1)	4,30141	0,00
0,0	-487,0	982,0	4,66492 (1)	4,31220	0,00
0,0	-466,0	982,0	4,77239 (1)	4,33647	0,00
0,0	-445,0	982,0	4,56928 (1)	4,29807	0,00
0,0	-424,0	982,0	4,65822 (1)	4,36064	0,00
0,0	-403,0	982,0	4,65555 (1)	4,47354	0,00
0,0	-382,0	982,0	4,77496 (1)	4,43661	0,00
0,0	-361,0	982,0	4,69848 (1)	4,40953	0,00
0,0	-340,0	982,0	4,88493 (1)	4,46555	0,00
0,0	-319,0	982,0	4,70155 (1)	4,41070	0,00
0,0	-298,0	982,0	4,83995 (1)	4,41970	0,00
0,0	-277,0	982,0	4,93337 (1)	4,44156	0,00
0,0	-256,0	982,0	4,91004 (1)	4,44519	0,00
0,0	-235,0	982,0	5,04897 (1)	4,54923	0,00
0,0	-214,0	982,0	4,92125 (1)	4,50715	0,00
0,0	-193,0	982,0	4,97705 (1)	4,59072	0,00
0,0	-172,0	982,0	5,05018 (1)	4,73070	0,00
0,0	-151,0	982,0	5,04085 (1)	4,57347	0,00
0,0	-130,0	982,0	5,11315 (1)	4,84336	0,00
0,0	-109,0	982,0	5,09050 (1)	4,69982	0,00
0,0	-88,0	982,0	5,15666 (1)	4,72988	0,00
0,0	-67,0	982,0	5,12642 (1)	4,81079	0,00

0,0	-46,0	982,0	5,13783 (1)	4,79755	0,00
0,0	-25,0	982,0	5,26693 (1)	4,80674	0,00
0,0	-4,0	982,0	5,26546 (1)	5,03222	0,00
0,0	17,0	982,0	5,26710 (1)	4,87435	0,00
0,0	38,0	982,0	5,32237 (1)	4,99629	0,00
0,0	59,0	982,0	5,40376 (1)	5,05885	0,00
0,0	80,0	982,0	5,45047 (1)	5,07728	0,00
0,0	101,0	982,0	5,29561 (1)	4,96455	0,00
0,0	122,0	982,0	5,35526 (1)	5,06376	0,00
0,0	143,0	982,0	5,59323 (1)	5,13621	0,00
0,0	164,0	982,0	5,40751 (1)	5,14137	0,00
0,0	185,0	982,0	5,52248 (1)	5,04134	0,00
0,0	206,0	982,0	5,65884 (1)	5,08663	0,00
0,0	227,0	982,0	5,49718 (1)	5,13515	0,00
0,0	248,0	982,0	5,65136 (1)	5,17715	0,00
0,0	269,0	982,0	5,69163 (1)	5,39039	0,00
0,0	290,0	982,0	5,59793 (1)	5,30392	0,00
0,0	311,0	982,0	5,77041 (1)	5,37971	0,00
0,0	332,0	982,0	5,68567 (1)	5,45256	0,00
0,0	353,0	982,0	5,73651 (1)	5,65080	0,00
0,0	374,0	982,0	6,22242 (1)	5,99699	0,00
0,0	395,0	982,0	6,87368 (1)	6,59704	0,00
0,0	416,0	982,0	7,48760 (1)	7,08941	0,00
0,0	437,0	982,0	8,15196 (1)	7,51834	0,00
0,0	458,0	982,0	9,14038 (1)	8,43727	0,00
0,0	479,0	982,0	9,77067 (1)	9,13889	0,00
0,0	500,0	982,0	10,54086 (1)	10,07488	0,00
0,0	521,0	982,0	11,19998 (1)	10,94249	0,00
0,0	542,0	982,0	12,44940 (1)	12,03330	0,00
0,0	563,0	982,0	14,68673 (1)	13,70767	0,00
0,0	878,0	982,0	15,73229 (1)	11,81130	0,00
0,0	899,0	982,0	14,59365 (1)	10,87631	0,00
0,0	920,0	982,0	13,64125 (1)	10,00235	0,00
0,0	941,0	982,0	13,10748 (1)	9,46493	0,00
0,0	962,0	982,0	12,49747 (1)	9,41335	0,00
0,0	983,0	982,0	12,18304 (1)	9,28044	0,00
0,0	1004,0	982,0	11,99054 (1)	9,04587	0,00
0,0	1025,0	982,0	11,61086 (1)	8,92173	0,00
0,0	1046,0	982,0	11,21600 (1)	8,35382	0,00
0,0	1067,0	982,0	11,27887 (1)	8,47091	0,00
0,0	1088,0	982,0	11,04753 (1)	8,36395	0,00
0,0	1109,0	982,0	11,16894 (1)	8,53360	0,00
0,0	1130,0	982,0	10,81684 (1)	7,86717	0,00
0,0	-655,0	1003,0	4,38146 (1)	4,22533	0,00
0,0	-634,0	1003,0	4,51547 (1)	4,26839	0,00
0,0	-613,0	1003,0	4,36320 (1)	4,16807	0,00
0,0	-592,0	1003,0	4,57486 (1)	4,42087	0,00
0,0	-571,0	1003,0	4,42101 (1)	4,28993	0,00
0,0	-550,0	1003,0	4,45577 (1)	4,24289	0,00
0,0	-529,0	1003,0	4,52786 (1)	4,25193	0,00
0,0	-508,0	1003,0	4,54922 (1)	4,29120	0,00
0,0	-487,0	1003,0	4,53180 (1)	4,19298	0,00
0,0	-466,0	1003,0	4,55942 (1)	4,26035	0,00
0,0	-445,0	1003,0	4,64634 (1)	4,34778	0,00
0,0	-424,0	1003,0	4,60485 (1)	4,30595	0,00
0,0	-403,0	1003,0	4,69071 (1)	4,41557	0,00
0,0	-382,0	1003,0	4,63870 (1)	4,41448	0,00
0,0	-361,0	1003,0	4,70325 (1)	4,29537	0,00
0,0	-340,0	1003,0	4,54384 (1)	4,40338	0,00
0,0	-319,0	1003,0	4,79133 (1)	4,40410	0,00
0,0	-298,0	1003,0	4,76926 (1)	4,41224	0,00
0,0	-277,0	1003,0	4,84992 (1)	4,49983	0,00
0,0	-256,0	1003,0	4,95118 (1)	4,59510	0,00
0,0	-235,0	1003,0	4,88679 (1)	4,54441	0,00
0,0	-214,0	1003,0	4,87360 (1)	4,60959	0,00

0,0	-193,0	1003,0	4,93396 (1)	4,44681	0,00
0,0	-172,0	1003,0	5,07528 (1)	4,58864	0,00
0,0	-151,0	1003,0	4,98942 (1)	4,61677	0,00
0,0	-130,0	1003,0	5,22567 (1)	4,75025	0,00
0,0	-109,0	1003,0	4,97886 (1)	4,66274	0,00
0,0	-88,0	1003,0	5,13812 (1)	4,74987	0,00
0,0	-67,0	1003,0	5,11965 (1)	4,80406	0,00
0,0	-46,0	1003,0	5,16760 (1)	4,70472	0,00
0,0	-25,0	1003,0	4,99474 (1)	4,67503	0,00
0,0	-4,0	1003,0	5,11997 (1)	4,83028	0,00
0,0	17,0	1003,0	5,20204 (1)	4,88099	0,00
0,0	38,0	1003,0	5,11465 (1)	4,86181	0,00
0,0	59,0	1003,0	5,51379 (1)	5,09306	0,00
0,0	80,0	1003,0	5,32620 (1)	4,99470	0,00
0,0	101,0	1003,0	5,41621 (1)	4,88033	0,00
0,0	122,0	1003,0	5,24950 (1)	4,91431	0,00
0,0	143,0	1003,0	5,43346 (1)	4,87958	0,00
0,0	164,0	1003,0	5,44061 (1)	5,02625	0,00
0,0	185,0	1003,0	5,30902 (1)	5,04384	0,00
0,0	206,0	1003,0	5,53408 (1)	5,21660	0,00
0,0	227,0	1003,0	5,47721 (1)	5,09515	0,00
0,0	248,0	1003,0	5,47169 (1)	5,01462	0,00
0,0	269,0	1003,0	5,54256 (1)	5,22904	0,00
0,0	290,0	1003,0	5,58069 (1)	5,16852	0,00
0,0	311,0	1003,0	5,74529 (1)	5,32528	0,00
0,0	332,0	1003,0	5,67715 (1)	5,39939	0,00
0,0	353,0	1003,0	5,88419 (1)	5,76383	0,00
0,0	374,0	1003,0	6,38809 (1)	6,09875	0,00
0,0	395,0	1003,0	6,90426 (1)	6,48818	0,00
0,0	416,0	1003,0	7,41077 (1)	6,80498	0,00
0,0	437,0	1003,0	8,22276 (1)	7,64595	0,00
0,0	458,0	1003,0	8,76858 (1)	8,03335	0,00
0,0	479,0	1003,0	9,36056 (1)	8,83866	0,00
0,0	500,0	1003,0	9,83610 (1)	9,56690	0,00
0,0	521,0	1003,0	10,82827 (1)	10,53035	0,00
0,0	542,0	1003,0	11,97536 (1)	11,55478	0,00
0,0	563,0	1003,0	13,84634 (1)	12,74381	0,00
0,0	578,0	1003,0	16,46340 (1)	11,88825	0,00
0,0	599,0	1003,0	14,89468 (1)	10,77124	0,00
0,0	620,0	1003,0	14,12729 (1)	10,40839	0,00
0,0	641,0	1003,0	13,13986 (1)	9,48831	0,00
0,0	662,0	1003,0	12,70367 (1)	9,17334	0,00
0,0	683,0	1003,0	11,94067 (1)	9,11307	0,00
0,0	704,0	1003,0	11,97958 (1)	8,91828	0,00
0,0	725,0	1003,0	11,67596 (1)	8,87381	0,00
0,0	746,0	1003,0	11,39708 (1)	8,59209	0,00
0,0	767,0	1003,0	10,98987 (1)	8,23480	0,00
0,0	788,0	1003,0	10,84243 (1)	7,97479	0,00
0,0	809,0	1003,0	10,82333 (1)	8,06512	0,00
0,0	830,0	1003,0	10,81080 (1)	8,27105	0,00
0,0	855,0	1024,0	4,37757 (1)	4,15693	0,00
0,0	884,0	1024,0	4,33291 (1)	4,14782	0,00
0,0	913,0	1024,0	4,37351 (1)	4,23794	0,00
0,0	942,0	1024,0	4,35959 (1)	4,17945	0,00
0,0	971,0	1024,0	4,31518 (1)	4,09994	0,00
0,0	1000,0	1024,0	4,53286 (1)	4,23211	0,00
0,0	1029,0	1024,0	4,39923 (1)	4,13877	0,00
0,0	1058,0	1024,0	4,50077 (1)	4,13003	0,00
0,0	1087,0	1024,0	4,48271 (1)	4,23455	0,00
0,0	1116,0	1024,0	4,57685 (1)	4,28851	0,00
0,0	1145,0	1024,0	4,51672 (1)	4,27862	0,00
0,0	1174,0	1024,0	4,61159 (1)	4,34058	0,00
0,0	1203,0	1024,0	4,56164 (1)	4,30864	0,00
0,0	1232,0	1024,0	4,55318 (1)	4,23178	0,00
0,0	1261,0	1024,0	4,65749 (1)	4,34331	0,00

0,0	-340,0	1024,0	4,66933 (1)	4,28746	0,00
0,0	-319,0	1024,0	4,79478 (1)	4,48803	0,00
0,0	-298,0	1024,0	4,66611 (1)	4,36361	0,00
0,0	-277,0	1024,0	4,78744 (1)	4,40715	0,00
0,0	-256,0	1024,0	4,81348 (1)	4,31878	0,00
0,0	-235,0	1024,0	4,68211 (1)	4,36157	0,00
0,0	-214,0	1024,0	4,93892 (1)	4,44385	0,00
0,0	-193,0	1024,0	4,84431 (1)	4,49199	0,00
0,0	-172,0	1024,0	4,87705 (1)	4,47318	0,00
0,0	-151,0	1024,0	4,96403 (1)	4,61451	0,00
0,0	-130,0	1024,0	4,75505 (1)	4,57719	0,00
0,0	-109,0	1024,0	5,08724 (1)	4,70480	0,00
0,0	-88,0	1024,0	4,90549 (1)	4,65319	0,00
0,0	-67,0	1024,0	5,09496 (1)	4,71623	0,00
0,0	-46,0	1024,0	5,00577 (1)	4,73011	0,00
0,0	-25,0	1024,0	5,22889 (1)	4,90357	0,00
0,0	-4,0	1024,0	4,97948 (1)	4,69691	0,00
0,0	17,0	1024,0	5,31352 (1)	5,01267	0,00
0,0	38,0	1024,0	5,05385 (1)	4,81752	0,00
0,0	59,0	1024,0	5,18665 (1)	4,85966	0,00
0,0	80,0	1024,0	5,16943 (1)	4,88566	0,00
0,0	101,0	1024,0	5,42973 (1)	4,88493	0,00
0,0	122,0	1024,0	5,34742 (1)	4,93112	0,00
0,0	143,0	1024,0	5,35215 (1)	4,78064	0,00
0,0	164,0	1024,0	5,63275 (1)	4,91005	0,00
0,0	185,0	1024,0	5,11478 (1)	4,96040	0,00
0,0	206,0	1024,0	5,38439 (1)	5,09586	0,00
0,0	227,0	1024,0	5,57029 (1)	4,95526	0,00
0,0	248,0	1024,0	5,49940 (1)	4,96346	0,00
0,0	269,0	1024,0	5,50142 (1)	5,11066	0,00
0,0	290,0	1024,0	5,57152 (1)	5,06528	0,00
0,0	311,0	1024,0	5,61060 (1)	5,20332	0,00
0,0	332,0	1024,0	5,78161 (1)	5,35168	0,00
0,0	353,0	1024,0	5,93007 (1)	5,70466	0,00
0,0	374,0	1024,0	6,32894 (1)	6,03292	0,00
0,0	395,0	1024,0	6,93861 (1)	6,32516	0,00
0,0	416,0	1024,0	7,54285 (1)	6,77614	0,00
0,0	437,0	1024,0	8,06829 (1)	7,44176	0,00
0,0	458,0	1024,0	8,64518 (1)	8,01570	0,00
0,0	479,0	1024,0	9,12909 (1)	8,65060	0,00
0,0	500,0	1024,0	9,76672 (1)	9,32271	0,00
0,0	521,0	1024,0	10,54241 (1)	10,11148	0,00
0,0	542,0	1024,0	11,37926 (1)	11,04248	0,00
0,0	563,0	1024,0	12,98746 (1)	12,25845	0,00
0,0	584,0	1024,0	16,41286 (1)	14,14775	0,00
0,0	899,0	1024,0	14,95869 (1)	10,95538	0,00
0,0	920,0	1024,0	13,92012 (1)	10,45778	0,00
0,0	941,0	1024,0	13,43244 (1)	9,87217	0,00
0,0	962,0	1024,0	12,67855 (1)	9,15520	0,00
0,0	983,0	1024,0	12,45393 (1)	8,82640	0,00
0,0	1004,0	1024,0	11,53152 (1)	8,62812	0,00
0,0	1025,0	1024,0	11,58280 (1)	8,52456	0,00
0,0	1046,0	1024,0	11,20721 (1)	8,62781	0,00
0,0	1067,0	1024,0	10,99591 (1)	8,12356	0,00
0,0	1088,0	1024,0	10,64319 (1)	7,83962	0,00
0,0	1109,0	1024,0	10,80400 (1)	7,87955	0,00
0,0	1130,0	1024,0	10,59111 (1)	8,20925	0,00
0,0	-655,0	1045,0	4,22642 (1)	4,05572	0,00
0,0	-634,0	1045,0	4,25225 (1)	4,11648	0,00
0,0	-613,0	1045,0	4,33556 (1)	4,12261	0,00
0,0	-592,0	1045,0	4,36494 (1)	4,20234	0,00
0,0	-571,0	1045,0	4,41901 (1)	4,15348	0,00
0,0	-550,0	1045,0	4,37432 (1)	4,13702	0,00
0,0	-529,0	1045,0	4,37721 (1)	4,06912	0,00
0,0	-508,0	1045,0	4,44247 (1)	4,16476	0,00

0,0	-487,0	1045,0	4,42283 (1)	4,16724	0,00
0,0	-466,0	1045,0	4,40457 (1)	4,07429	0,00
0,0	-445,0	1045,0	4,53268 (1)	4,26172	0,00
0,0	-424,0	1045,0	4,50905 (1)	4,26270	0,00
0,0	-403,0	1045,0	4,58388 (1)	4,21398	0,00
0,0	-382,0	1045,0	4,63188 (1)	4,11729	0,00
0,0	-361,0	1045,0	4,52515 (1)	4,22722	0,00
0,0	-340,0	1045,0	4,76585 (1)	4,39007	0,00
0,0	-319,0	1045,0	4,62716 (1)	4,22896	0,00
0,0	-298,0	1045,0	4,81682 (1)	4,36050	0,00
0,0	-277,0	1045,0	4,72310 (1)	4,34615	0,00
0,0	-256,0	1045,0	4,63868 (1)	4,44080	0,00
0,0	-235,0	1045,0	4,81056 (1)	4,40778	0,00
0,0	-214,0	1045,0	4,68595 (1)	4,51727	0,00
0,0	-193,0	1045,0	4,79260 (1)	4,47887	0,00
0,0	-172,0	1045,0	4,80331 (1)	4,45617	0,00
0,0	-151,0	1045,0	4,98562 (1)	4,55829	0,00
0,0	-130,0	1045,0	4,86670 (1)	4,49795	0,00
0,0	-109,0	1045,0	4,88880 (1)	4,56021	0,00
0,0	-88,0	1045,0	4,97775 (1)	4,60979	0,00
0,0	-67,0	1045,0	5,05654 (1)	4,71689	0,00
0,0	-46,0	1045,0	5,06815 (1)	4,69344	0,00
0,0	-25,0	1045,0	5,18738 (1)	4,82604	0,00
0,0	-4,0	1045,0	5,09444 (1)	4,69206	0,00
0,0	17,0	1045,0	5,27411 (1)	4,90703	0,00
0,0	38,0	1045,0	5,21794 (1)	4,78341	0,00
0,0	59,0	1045,0	5,06496 (1)	4,72925	0,00
0,0	80,0	1045,0	5,35000 (1)	4,83472	0,00
0,0	101,0	1045,0	5,07259 (1)	4,81995	0,00
0,0	122,0	1045,0	5,23440 (1)	4,87970	0,00
0,0	143,0	1045,0	5,09877 (1)	4,90644	0,00
0,0	164,0	1045,0	5,41235 (1)	4,87831	0,00
0,0	185,0	1045,0	5,22796 (1)	4,92682	0,00
0,0	206,0	1045,0	5,28858 (1)	4,84186	0,00
0,0	227,0	1045,0	5,53730 (1)	4,85678	0,00
0,0	248,0	1045,0	5,47284 (1)	4,94023	0,00
0,0	269,0	1045,0	5,24918 (1)	5,02540	0,00
0,0	290,0	1045,0	5,49490 (1)	5,07590	0,00
0,0	311,0	1045,0	5,45198 (1)	5,12021	0,00
0,0	332,0	1045,0	5,58144 (1)	5,36300	0,00
0,0	353,0	1045,0	5,85761 (1)	5,52591	0,00
0,0	374,0	1045,0	6,41283 (1)	5,88960	0,00
0,0	395,0	1045,0	6,87041 (1)	6,26833	0,00
0,0	416,0	1045,0	7,10302 (1)	6,64398	0,00
0,0	437,0	1045,0	7,84632 (1)	7,30130	0,00
0,0	458,0	1045,0	8,46444 (1)	7,84942	0,00
0,0	479,0	1045,0	9,08070 (1)	8,55445	0,00
0,0	500,0	1045,0	9,73486 (1)	9,37210	0,00
0,0	521,0	1045,0	10,11863 (1)	9,72505	0,00
0,0	542,0	1045,0	11,17913 (1)	10,57667	0,00
0,0	563,0	1045,0	12,35508 (1)	11,43897	0,00
0,0	584,0	1045,0	14,86088 (1)	13,18659	0,00
0,0	899,0	1045,0	15,84860 (1)	11,44430	0,00
0,0	920,0	1045,0	14,28657 (1)	10,65488	0,00
0,0	941,0	1045,0	13,42754 (1)	9,72030	0,00
0,0	962,0	1045,0	12,57295 (1)	9,07895	0,00
0,0	983,0	1045,0	12,13945 (1)	8,76592	0,00
0,0	1004,0	1045,0	12,18898 (1)	8,39792	0,00
0,0	1025,0	1045,0	11,46577 (1)	8,58840	0,00
0,0	1046,0	1045,0	11,29893 (1)	8,26540	0,00
0,0	1067,0	1045,0	11,18130 (1)	8,24744	0,00
0,0	1088,0	1045,0	10,94061 (1)	7,74419	0,00
0,0	1109,0	1045,0	10,47523 (1)	7,89496	0,00
0,0	1130,0	1045,0	10,49396 (1)	7,53262	0,00
0,0	-655,0	1066,0	4,15480 (1)	4,00982	0,00

0,0	-634,0	1066,0	4,39566 (1)	4,09887	0,00
0,0	-613,0	1066,0	4,32095 (1)	4,14298	0,00
0,0	-592,0	1066,0	4,30141 (1)	4,01806	0,00
0,0	-571,0	1066,0	4,41200 (1)	4,16307	0,00
0,0	-550,0	1066,0	4,37732 (1)	4,05591	0,00
0,0	-529,0	1066,0	4,30363 (1)	4,03815	0,00
0,0	-508,0	1066,0	4,36869 (1)	4,20051	0,00
0,0	-487,0	1066,0	4,41663 (1)	4,03898	0,00
0,0	-466,0	1066,0	4,37962 (1)	4,11942	0,00
0,0	-445,0	1066,0	4,46675 (1)	4,15420	0,00
0,0	-424,0	1066,0	4,42564 (1)	4,06105	0,00
0,0	-403,0	1066,0	4,56116 (1)	4,26788	0,00
0,0	-382,0	1066,0	4,43302 (1)	4,11350	0,00
0,0	-361,0	1066,0	4,71626 (1)	4,25776	0,00
0,0	-340,0	1066,0	4,50209 (1)	4,15905	0,00
0,0	-319,0	1066,0	4,57224 (1)	4,25215	0,00
0,0	-298,0	1066,0	4,56087 (1)	4,26044	0,00
0,0	-277,0	1066,0	4,51380 (1)	4,23644	0,00
0,0	-256,0	1066,0	4,71190 (1)	4,34207	0,00
0,0	-235,0	1066,0	4,64487 (1)	4,17470	0,00
0,0	-214,0	1066,0	4,74352 (1)	4,32775	0,00
0,0	-193,0	1066,0	4,80773 (1)	4,34630	0,00
0,0	-172,0	1066,0	4,80582 (1)	4,48908	0,00
0,0	-151,0	1066,0	4,77937 (1)	4,48443	0,00
0,0	-130,0	1066,0	4,90447 (1)	4,52960	0,00
0,0	-109,0	1066,0	4,74971 (1)	4,51681	0,00
0,0	-88,0	1066,0	5,11176 (1)	4,64724	0,00
0,0	-67,0	1066,0	4,88239 (1)	4,61777	0,00
0,0	-46,0	1066,0	4,96441 (1)	4,62612	0,00
0,0	-25,0	1066,0	4,98840 (1)	4,70748	0,00
0,0	-4,0	1066,0	5,07273 (1)	4,63956	0,00
0,0	17,0	1066,0	4,99995 (1)	4,69627	0,00
0,0	38,0	1066,0	5,20192 (1)	4,72310	0,00
0,0	59,0	1066,0	4,97313 (1)	4,62788	0,00
0,0	80,0	1066,0	5,14536 (1)	4,63530	0,00
0,0	101,0	1066,0	5,03092 (1)	4,71891	0,00
0,0	122,0	1066,0	5,16126 (1)	4,77563	0,00
0,0	143,0	1066,0	5,01758 (1)	4,85314	0,00
0,0	164,0	1066,0	5,25336 (1)	4,73379	0,00
0,0	185,0	1066,0	5,30076 (1)	4,92809	0,00
0,0	206,0	1066,0	5,17936 (1)	4,85869	0,00
0,0	227,0	1066,0	5,35799 (1)	4,79807	0,00
0,0	248,0	1066,0	5,48255 (1)	4,88068	0,00
0,0	269,0	1066,0	5,38316 (1)	4,91291	0,00
0,0	290,0	1066,0	5,56090 (1)	5,04253	0,00
0,0	311,0	1066,0	5,40369 (1)	5,22754	0,00
0,0	332,0	1066,0	5,55344 (1)	5,41518	0,00
0,0	353,0	1066,0	5,99719 (1)	5,59671	0,00
0,0	374,0	1066,0	6,38586 (1)	5,92510	0,00
0,0	395,0	1066,0	6,88552 (1)	6,33502	0,00
0,0	416,0	1066,0	7,16429 (1)	6,48384	0,00
0,0	437,0	1066,0	7,62847 (1)	7,09450	0,00
0,0	458,0	1066,0	8,19881 (1)	7,63850	0,00
0,0	479,0	1066,0	8,61070 (1)	8,10264	0,00
0,0	500,0	1066,0	9,44992 (1)	9,07818	0,00
0,0	521,0	1066,0	9,85947 (1)	9,46325	0,00
0,0	542,0	1066,0	10,61925 (1)	10,05962	0,00
0,0	563,0	1066,0	11,76002 (1)	10,98214	0,00
0,0	584,0	1066,0	14,13006 (1)	12,30272	0,00
0,0	605,0	1066,0	17,29070 (1)	14,96598	0,00
0,0	899,0	1066,0	16,39217 (1)	11,83681	0,00
0,0	920,0	1066,0	14,74386 (1)	10,64656	0,00
0,0	941,0	1066,0	13,54980 (1)	9,83329	0,00
0,0	962,0	1066,0	12,57910 (1)	9,48303	0,00
0,0	983,0	1066,0	12,36369 (1)	8,92784	0,00

0,0	1004,0	1066,0	11,63148 (1)	8,39911	0,00
0,0	1025,0	1066,0	11,67501 (1)	8,09759	0,00
0,0	1046,0	1066,0	11,16439 (1)	8,29881	0,00
0,0	1067,0	1066,0	10,80953 (1)	8,41340	0,00
0,0	1088,0	1066,0	10,88014 (1)	8,00817	0,00
0,0	1109,0	1066,0	10,71468 (1)	7,56754	0,00
0,0	1130,0	1066,0	10,10592 (1)	7,62551	0,00
0,0	-655,0	1087,0	4,26612 (1)	3,98446	0,00
0,0	-634,0	1087,0	4,20248 (1)	4,04807	0,00
0,0	-613,0	1087,0	4,18734 (1)	3,89547	0,00
0,0	-592,0	1087,0	4,29096 (1)	4,07433	0,00
0,0	-571,0	1087,0	4,24395 (1)	3,97230	0,00
0,0	-550,0	1087,0	4,31543 (1)	4,05197	0,00
0,0	-529,0	1087,0	4,28821 (1)	4,04892	0,00
0,0	-508,0	1087,0	4,37190 (1)	4,06786	0,00
0,0	-487,0	1087,0	4,30028 (1)	4,07407	0,00
0,0	-466,0	1087,0	4,48259 (1)	4,15633	0,00
0,0	-445,0	1087,0	4,27506 (1)	4,02086	0,00
0,0	-424,0	1087,0	4,44233 (1)	4,16271	0,00
0,0	-403,0	1087,0	4,41427 (1)	4,04003	0,00
0,0	-382,0	1087,0	4,53785 (1)	4,12717	0,00
0,0	-361,0	1087,0	4,53515 (1)	4,10813	0,00
0,0	-340,0	1087,0	4,45314 (1)	4,13037	0,00
0,0	-319,0	1087,0	4,58100 (1)	4,23749	0,00
0,0	-298,0	1087,0	4,54817 (1)	4,15511	0,00
0,0	-277,0	1087,0	4,63056 (1)	4,27988	0,00
0,0	-256,0	1087,0	4,56229 (1)	4,18298	0,00
0,0	-235,0	1087,0	4,62646 (1)	4,38052	0,00
0,0	-214,0	1087,0	4,74642 (1)	4,42766	0,00
0,0	-193,0	1087,0	4,60371 (1)	4,28310	0,00
0,0	-172,0	1087,0	4,77309 (1)	4,40068	0,00
0,0	-151,0	1087,0	4,66650 (1)	4,31613	0,00
0,0	-130,0	1087,0	4,87034 (1)	4,45588	0,00
0,0	-109,0	1087,0	4,68245 (1)	4,31684	0,00
0,0	-88,0	1087,0	4,77728 (1)	4,54786	0,00
0,0	-67,0	1087,0	4,84999 (1)	4,49228	0,00
0,0	-46,0	1087,0	4,87261 (1)	4,61503	0,00
0,0	-25,0	1087,0	5,00691 (1)	4,59452	0,00
0,0	-4,0	1087,0	4,93404 (1)	4,67782	0,00
0,0	17,0	1087,0	4,88824 (1)	4,54173	0,00
0,0	38,0	1087,0	5,07744 (1)	4,65070	0,00
0,0	59,0	1087,0	4,94118 (1)	4,61202	0,00
0,0	80,0	1087,0	5,08039 (1)	4,70262	0,00
0,0	101,0	1087,0	5,17893 (1)	4,61131	0,00
0,0	122,0	1087,0	5,18111 (1)	4,72807	0,00
0,0	143,0	1087,0	5,15970 (1)	4,77426	0,00
0,0	164,0	1087,0	5,18272 (1)	4,65761	0,00
0,0	185,0	1087,0	5,15309 (1)	4,77319	0,00
0,0	206,0	1087,0	5,23170 (1)	4,69859	0,00
0,0	227,0	1087,0	5,22527 (1)	4,81914	0,00
0,0	248,0	1087,0	5,42169 (1)	4,82771	0,00
0,0	269,0	1087,0	5,18017 (1)	4,87271	0,00
0,0	290,0	1087,0	5,40440 (1)	4,92262	0,00
0,0	311,0	1087,0	5,35893 (1)	5,20847	0,00
0,0	332,0	1087,0	5,65135 (1)	5,42343	0,00
0,0	353,0	1087,0	6,00793 (1)	5,56276	0,00
0,0	374,0	1087,0	6,37455 (1)	5,88291	0,00
0,0	395,0	1087,0	6,78083 (1)	6,26479	0,00
0,0	416,0	1087,0	7,19811 (1)	6,49435	0,00
0,0	437,0	1087,0	7,58883 (1)	7,14340	0,00
0,0	458,0	1087,0	7,89402 (1)	7,46572	0,00
0,0	479,0	1087,0	8,39630 (1)	7,94189	0,00
0,0	500,0	1087,0	9,00372 (1)	8,62277	0,00
0,0	521,0	1087,0	9,74826 (1)	9,15728	0,00
0,0	542,0	1087,0	10,48131 (1)	9,76268	0,00

0,0	563,0	1087,0	11,44868 (1)	10,58231	0,00
0,0	584,0	1087,0	13,01760 (1)	11,55072	0,00
0,0	605,0	1087,0	15,84025 (1)	13,83734	0,00
0,0	899,0	1087,0	17,12902 (1)	12,52180	0,00
0,0	920,0	1087,0	15,10061 (1)	10,90418	0,00
0,0	941,0	1087,0	13,93100 (1)	9,86751	0,00
0,0	962,0	1087,0	12,83764 (1)	9,60585	0,00
0,0	983,0	1087,0	12,40186 (1)	8,95540	0,00
0,0	1004,0	1087,0	11,88024 (1)	8,57874	0,00
0,0	1025,0	1087,0	11,50945 (1)	8,06251	0,00
0,0	1046,0	1087,0	11,14598 (1)	7,86633	0,00
0,0	1067,0	1087,0	10,98034 (1)	7,97740	0,00
0,0	1088,0	1087,0	10,57391 (1)	8,10570	0,00
0,0	1109,0	1087,0	10,58045 (1)	7,71677	0,00
0,0	1130,0	1087,0	10,68751 (1)	7,48856	0,00
0,0	-655,0	1108,0	4,09475 (1)	3,92454	0,00
0,0	-634,0	1108,0	4,10558 (1)	3,84710	0,00
0,0	-613,0	1108,0	4,15803 (1)	3,95250	0,00
0,0	-592,0	1108,0	4,19600 (1)	3,89069	0,00
0,0	-571,0	1108,0	4,18273 (1)	3,92503	0,00
0,0	-550,0	1108,0	4,17374 (1)	3,91946	0,00
0,0	-529,0	1108,0	4,34608 (1)	4,05002	0,00
0,0	-508,0	1108,0	4,17231 (1)	3,95242	0,00
0,0	-487,0	1108,0	4,33618 (1)	4,02384	0,00
0,0	-466,0	1108,0	4,43525 (1)	4,10327	0,00
0,0	-445,0	1108,0	4,29154 (1)	4,02403	0,00
0,0	-424,0	1108,0	4,53477 (1)	4,18842	0,00
0,0	-403,0	1108,0	4,38152 (1)	3,97881	0,00
0,0	-382,0	1108,0	4,48937 (1)	4,20511	0,00
0,0	-361,0	1108,0	4,42824 (1)	4,11314	0,00
0,0	-340,0	1108,0	4,57920 (1)	4,14730	0,00
0,0	-319,0	1108,0	4,48248 (1)	4,20338	0,00
0,0	-298,0	1108,0	4,57167 (1)	4,16668	0,00
0,0	-277,0	1108,0	4,45712 (1)	4,26795	0,00
0,0	-256,0	1108,0	4,54117 (1)	4,08933	0,00
0,0	-235,0	1108,0	4,58136 (1)	4,24445	0,00
0,0	-214,0	1108,0	4,63670 (1)	4,24556	0,00
0,0	-193,0	1108,0	4,60628 (1)	4,29483	0,00
0,0	-172,0	1108,0	4,59647 (1)	4,31191	0,00
0,0	-151,0	1108,0	4,64076 (1)	4,29241	0,00
0,0	-130,0	1108,0	4,75877 (1)	4,46899	0,00
0,0	-109,0	1108,0	4,81082 (1)	4,40084	0,00
0,0	-88,0	1108,0	4,71144 (1)	4,51389	0,00
0,0	-67,0	1108,0	4,89445 (1)	4,47893	0,00
0,0	-46,0	1108,0	4,83247 (1)	4,48777	0,00
0,0	-25,0	1108,0	4,85152 (1)	4,52092	0,00
0,0	-4,0	1108,0	4,98129 (1)	4,65821	0,00
0,0	17,0	1108,0	4,88836 (1)	4,47838	0,00
0,0	38,0	1108,0	4,96385 (1)	4,66459	0,00
0,0	59,0	1108,0	4,93516 (1)	4,51497	0,00
0,0	80,0	1108,0	5,03909 (1)	4,66068	0,00
0,0	101,0	1108,0	5,12322 (1)	4,51804	0,00
0,0	122,0	1108,0	5,09937 (1)	4,63124	0,00
0,0	143,0	1108,0	5,02299 (1)	4,63718	0,00
0,0	164,0	1108,0	5,15072 (1)	4,54334	0,00
0,0	185,0	1108,0	5,17187 (1)	4,72022	0,00
0,0	206,0	1108,0	5,44695 (1)	4,62103	0,00
0,0	227,0	1108,0	5,07588 (1)	4,81420	0,00
0,0	248,0	1108,0	5,37091 (1)	4,68699	0,00
0,0	269,0	1108,0	5,14756 (1)	4,81302	0,00
0,0	290,0	1108,0	5,32611 (1)	4,90652	0,00
0,0	311,0	1108,0	5,31343 (1)	5,14646	0,00
0,0	332,0	1108,0	5,55660 (1)	5,27116	0,00
0,0	353,0	1108,0	5,82133 (1)	5,41683	0,00
0,0	374,0	1108,0	6,20808 (1)	5,77336	0,00

0,0	395,0	1108,0	6,90872 (1)	6,28554	0,00
0,0	416,0	1108,0	7,15656 (1)	6,58432	0,00
0,0	437,0	1108,0	7,52255 (1)	6,96006	0,00
0,0	458,0	1108,0	7,95639 (1)	7,45206	0,00
0,0	479,0	1108,0	8,23399 (1)	7,85479	0,00
0,0	500,0	1108,0	8,76079 (1)	8,40613	0,00
0,0	521,0	1108,0	9,44422 (1)	8,88556	0,00
0,0	542,0	1108,0	10,34382 (1)	9,46910	0,00
0,0	563,0	1108,0	10,98693 (1)	10,05205	0,00
0,0	584,0	1108,0	12,49216 (1)	10,99209	0,00
0,0	605,0	1108,0	14,76202 (1)	12,67534	0,00
0,0	626,0	1108,0	19,13998 (1)	16,58195	0,00
0,0	899,0	1108,0	18,14659 (1)	13,10368	0,00
0,0	920,0	1108,0	15,67468 (1)	11,31871	0,00
0,0	941,0	1108,0	14,33780 (1)	10,35335	0,00
0,0	962,0	1108,0	13,27082 (1)	9,41509	0,00
0,0	983,0	1108,0	12,23824 (1)	9,04506	0,00
0,0	1004,0	1108,0	12,27964 (1)	8,78663	0,00
0,0	1025,0	1108,0	11,47341 (1)	8,28497	0,00
0,0	1046,0	1108,0	11,26937 (1)	7,94856	0,00
0,0	1067,0	1108,0	10,97918 (1)	7,81187	0,00
0,0	1088,0	1108,0	10,79668 (1)	7,79016	0,00
0,0	1109,0	1108,0	10,69028 (1)	7,77197	0,00
0,0	1130,0	1108,0	10,27533 (1)	7,32763	0,00
0,0	-655,0	1129,0	4,08777 (1)	3,88396	0,00
0,0	-634,0	1129,0	4,19453 (1)	3,92465	0,00
0,0	-613,0	1129,0	4,18470 (1)	3,95030	0,00
0,0	-592,0	1129,0	4,17812 (1)	3,97847	0,00
0,0	-571,0	1129,0	4,19592 (1)	3,87354	0,00
0,0	-550,0	1129,0	4,27800 (1)	4,03857	0,00
0,0	-529,0	1129,0	4,23367 (1)	3,91648	0,00
0,0	-508,0	1129,0	4,13524 (1)	3,92941	0,00
0,0	-487,0	1129,0	4,31395 (1)	4,04835	0,00
0,0	-466,0	1129,0	4,16855 (1)	3,90821	0,00
0,0	-445,0	1129,0	4,39089 (1)	4,06704	0,00
0,0	-424,0	1129,0	4,35785 (1)	4,11267	0,00
0,0	-403,0	1129,0	4,34136 (1)	4,07195	0,00
0,0	-382,0	1129,0	4,43195 (1)	4,07405	0,00
0,0	-361,0	1129,0	4,42208 (1)	4,00816	0,00
0,0	-340,0	1129,0	4,37273 (1)	3,99888	0,00
0,0	-319,0	1129,0	4,43337 (1)	4,11988	0,00
0,0	-298,0	1129,0	4,54287 (1)	4,04241	0,00
0,0	-277,0	1129,0	4,60337 (1)	4,25637	0,00
0,0	-256,0	1129,0	4,48014 (1)	4,10527	0,00
0,0	-235,0	1129,0	4,52026 (1)	4,27717	0,00
0,0	-214,0	1129,0	4,52208 (1)	4,21574	0,00
0,0	-193,0	1129,0	4,57912 (1)	4,33063	0,00
0,0	-172,0	1129,0	4,64439 (1)	4,20753	0,00
0,0	-151,0	1129,0	4,60526 (1)	4,28582	0,00
0,0	-130,0	1129,0	4,74520 (1)	4,31367	0,00
0,0	-109,0	1129,0	4,72689 (1)	4,38558	0,00
0,0	-88,0	1129,0	4,79300 (1)	4,45157	0,00
0,0	-67,0	1129,0	4,70773 (1)	4,48743	0,00
0,0	-46,0	1129,0	4,89597 (1)	4,47297	0,00
0,0	-25,0	1129,0	4,66825 (1)	4,43713	0,00
0,0	-4,0	1129,0	5,01261 (1)	4,57459	0,00
0,0	17,0	1129,0	4,82605 (1)	4,41716	0,00
0,0	38,0	1129,0	4,96966 (1)	4,58019	0,00
0,0	59,0	1129,0	5,04108 (1)	4,47791	0,00
0,0	80,0	1129,0	5,01009 (1)	4,53443	0,00
0,0	101,0	1129,0	4,95866 (1)	4,49689	0,00
0,0	122,0	1129,0	5,17650 (1)	4,53641	0,00
0,0	143,0	1129,0	4,99444 (1)	4,58277	0,00
0,0	164,0	1129,0	5,22763 (1)	4,47758	0,00
0,0	185,0	1129,0	5,02330 (1)	4,60981	0,00

0,0	206,0	1129,0	5,29595 (1)	4,52980	0,00
0,0	227,0	1129,0	5,00945 (1)	4,70304	0,00
0,0	248,0	1129,0	5,35509 (1)	4,55118	0,00
0,0	269,0	1129,0	5,15094 (1)	4,84301	0,00
0,0	290,0	1129,0	5,43343 (1)	5,00882	0,00
0,0	311,0	1129,0	5,47247 (1)	5,08122	0,00
0,0	332,0	1129,0	5,61978 (1)	5,25186	0,00
0,0	353,0	1129,0	6,03778 (1)	5,50184	0,00
0,0	374,0	1129,0	6,29307 (1)	5,83399	0,00
0,0	395,0	1129,0	6,69141 (1)	6,06557	0,00
0,0	416,0	1129,0	6,83730 (1)	6,39729	0,00
0,0	437,0	1129,0	7,20138 (1)	6,77670	0,00
0,0	458,0	1129,0	7,85564 (1)	7,31281	0,00
0,0	479,0	1129,0	8,26037 (1)	7,72819	0,00
0,0	500,0	1129,0	8,75133 (1)	8,25826	0,00
0,0	521,0	1129,0	9,37494 (1)	8,75247	0,00
0,0	542,0	1129,0	9,88381 (1)	9,18478	0,00
0,0	563,0	1129,0	10,66171 (1)	9,61696	0,00
0,0	584,0	1129,0	11,85261 (1)	10,62581	0,00
0,0	605,0	1129,0	13,74260 (1)	11,78574	0,00
0,0	626,0	1129,0	17,24438 (1)	14,36801	0,00
0,0	920,0	1129,0	16,35541 (1)	11,81027	0,00
0,0	941,0	1129,0	14,30256 (1)	10,32790	0,00
0,0	962,0	1129,0	13,41481 (1)	9,50748	0,00
0,0	983,0	1129,0	12,33891 (1)	8,81824	0,00
0,0	1004,0	1129,0	12,10824 (1)	8,74338	0,00
0,0	1025,0	1129,0	11,72023 (1)	8,46320	0,00
0,0	1046,0	1129,0	11,17860 (1)	7,97771	0,00
0,0	1067,0	1129,0	10,81075 (1)	7,67668	0,00
0,0	1088,0	1129,0	10,79600 (1)	7,57482	0,00
0,0	1109,0	1129,0	10,35191 (1)	7,53062	0,00
0,0	1130,0	1129,0	10,28186 (1)	7,47155	0,00
0,0	-655,0	1150,0	4,20408 (1)	3,85655	0,00
0,0	-634,0	1150,0	4,07638 (1)	3,84457	0,00
0,0	-613,0	1150,0	4,06825 (1)	3,92398	0,00
0,0	-592,0	1150,0	4,22207 (1)	3,88955	0,00
0,0	-571,0	1150,0	4,15507 (1)	3,95864	0,00
0,0	-550,0	1150,0	4,24189 (1)	3,97010	0,00
0,0	-529,0	1150,0	4,03088 (1)	3,84281	0,00
0,0	-508,0	1150,0	4,30271 (1)	3,92818	0,00
0,0	-487,0	1150,0	4,27285 (1)	3,87907	0,00
0,0	-466,0	1150,0	4,27214 (1)	3,93679	0,00
0,0	-445,0	1150,0	4,38914 (1)	4,07987	0,00
0,0	-424,0	1150,0	4,25524 (1)	3,92805	0,00
0,0	-403,0	1150,0	4,43917 (1)	4,07420	0,00
0,0	-382,0	1150,0	4,40967 (1)	4,07317	0,00
0,0	-361,0	1150,0	4,32788 (1)	4,07626	0,00
0,0	-340,0	1150,0	4,43067 (1)	4,08136	0,00
0,0	-319,0	1150,0	4,44522 (1)	4,00468	0,00
0,0	-298,0	1150,0	4,35889 (1)	4,13790	0,00
0,0	-277,0	1150,0	4,52001 (1)	4,17410	0,00
0,0	-256,0	1150,0	4,45782 (1)	4,21122	0,00
0,0	-235,0	1150,0	4,70272 (1)	4,27025	0,00
0,0	-214,0	1150,0	4,40776 (1)	4,16403	0,00
0,0	-193,0	1150,0	4,47924 (1)	4,37070	0,00
0,0	-172,0	1150,0	4,48887 (1)	4,16229	0,00
0,0	-151,0	1150,0	4,54577 (1)	4,37504	0,00
0,0	-130,0	1150,0	4,67206 (1)	4,26556	0,00
0,0	-109,0	1150,0	4,64000 (1)	4,34613	0,00
0,0	-88,0	1150,0	4,71622 (1)	4,33428	0,00
0,0	-67,0	1150,0	4,56612 (1)	4,27010	0,00
0,0	-46,0	1150,0	4,82383 (1)	4,41801	0,00
0,0	-25,0	1150,0	4,60401 (1)	4,32763	0,00
0,0	-4,0	1150,0	4,90249 (1)	4,55935	0,00
0,0	17,0	1150,0	4,80405 (1)	4,39817	0,00

0,0	38,0	1150,0	4,90326 (1)	4,45160	0,00
0,0	59,0	1150,0	4,85174 (1)	4,47894	0,00
0,0	80,0	1150,0	4,98215 (1)	4,41482	0,00
0,0	101,0	1150,0	4,80416 (1)	4,47694	0,00
0,0	122,0	1150,0	5,15834 (1)	4,43455	0,00
0,0	143,0	1150,0	4,83955 (1)	4,46685	0,00
0,0	164,0	1150,0	5,13010 (1)	4,61112	0,00
0,0	185,0	1150,0	4,91410 (1)	4,58152	0,00
0,0	206,0	1150,0	5,19313 (1)	4,40297	0,00
0,0	227,0	1150,0	4,99662 (1)	4,58341	0,00
0,0	248,0	1150,0	5,21871 (1)	4,58164	0,00
0,0	269,0	1150,0	5,26582 (1)	4,82654	0,00
0,0	290,0	1150,0	5,29609 (1)	4,90864	0,00
0,0	311,0	1150,0	5,38760 (1)	5,17294	0,00
0,0	332,0	1150,0	5,61208 (1)	5,16467	0,00
0,0	353,0	1150,0	5,90742 (1)	5,36297	0,00
0,0	374,0	1150,0	6,23071 (1)	5,67288	0,00
0,0	395,0	1150,0	6,53093 (1)	5,95906	0,00
0,0	416,0	1150,0	6,98716 (1)	6,30690	0,00
0,0	437,0	1150,0	7,22788 (1)	6,69491	0,00
0,0	458,0	1150,0	7,56337 (1)	7,12542	0,00
0,0	479,0	1150,0	8,05956 (1)	7,66875	0,00
0,0	500,0	1150,0	8,39332 (1)	7,89169	0,00
0,0	521,0	1150,0	8,93839 (1)	8,39681	0,00
0,0	542,0	1150,0	9,78195 (1)	8,79658	0,00
0,0	563,0	1150,0	10,40576 (1)	9,53421	0,00
0,0	584,0	1150,0	11,48580 (1)	10,01306	0,00
0,0	605,0	1150,0	13,35862 (1)	11,17067	0,00
0,0	626,0	1150,0	15,49542 (1)	12,96087	0,00
0,0	647,0	1150,0	21,69321 (1)	17,97943	0,00
0,0	920,0	1150,0	16,80835 (1)	12,38821	0,00
0,0	941,0	1150,0	15,07105 (1)	10,88283	0,00
0,0	962,0	1150,0	13,76475 (1)	9,93955	0,00
0,0	983,0	1150,0	13,02603 (1)	9,02721	0,00
0,0	1004,0	1150,0	12,03636 (1)	8,61841	0,00
0,0	1025,0	1150,0	11,65657 (1)	8,41723	0,00
0,0	1046,0	1150,0	11,28427 (1)	8,14839	0,00
0,0	1067,0	1150,0	11,08305 (1)	7,67417	0,00
0,0	1088,0	1150,0	10,66638 (1)	7,63924	0,00
0,0	1109,0	1150,0	10,52019 (1)	7,41048	0,00
0,0	1130,0	1150,0	10,08881 (1)	7,52665	0,00
0,0	-655,0	1171,0	3,99403 (1)	3,77808	0,00
0,0	-634,0	1171,0	3,96003 (1)	3,87115	0,00
0,0	-613,0	1171,0	4,18143 (1)	3,88470	0,00
0,0	-592,0	1171,0	4,02932 (1)	3,83656	0,00
0,0	-571,0	1171,0	4,13302 (1)	3,87826	0,00
0,0	-550,0	1171,0	3,93312 (1)	3,85474	0,00
0,0	-529,0	1171,0	4,17040 (1)	3,80939	0,00
0,0	-508,0	1171,0	4,28066 (1)	3,93731	0,00
0,0	-487,0	1171,0	4,07865 (1)	3,87271	0,00
0,0	-466,0	1171,0	4,34962 (1)	3,98483	0,00
0,0	-445,0	1171,0	4,22629 (1)	3,89145	0,00
0,0	-424,0	1171,0	4,29592 (1)	3,93535	0,00
0,0	-403,0	1171,0	4,28115 (1)	4,02937	0,00
0,0	-382,0	1171,0	4,24283 (1)	3,97432	0,00
0,0	-361,0	1171,0	4,28888 (1)	3,99916	0,00
0,0	-340,0	1171,0	4,41894 (1)	4,06262	0,00
0,0	-319,0	1171,0	4,25248 (1)	4,05076	0,00
0,0	-298,0	1171,0	4,51306 (1)	4,13129	0,00
0,0	-277,0	1171,0	4,40424 (1)	4,00391	0,00
0,0	-256,0	1171,0	4,46540 (1)	4,15894	0,00
0,0	-235,0	1171,0	4,43310 (1)	4,06952	0,00
0,0	-214,0	1171,0	4,45463 (1)	4,19747	0,00
0,0	-193,0	1171,0	4,65570 (1)	4,19837	0,00
0,0	-172,0	1171,0	4,47412 (1)	4,17773	0,00

0,0	-151,0	1171,0	4,58235 (1)	4,30997	0,00
0,0	-130,0	1171,0	4,45853 (1)	4,20789	0,00
0,0	-109,0	1171,0	4,56727 (1)	4,29520	0,00
0,0	-88,0	1171,0	4,55256 (1)	4,27210	0,00
0,0	-67,0	1171,0	4,62976 (1)	4,36768	0,00
0,0	-46,0	1171,0	4,61566 (1)	4,30170	0,00
0,0	-25,0	1171,0	4,72031 (1)	4,32443	0,00
0,0	-4,0	1171,0	4,79337 (1)	4,41242	0,00
0,0	17,0	1171,0	4,66646 (1)	4,37950	0,00
0,0	38,0	1171,0	4,90079 (1)	4,45854	0,00
0,0	59,0	1171,0	4,62082 (1)	4,38054	0,00
0,0	80,0	1171,0	5,05453 (1)	4,41475	0,00
0,0	101,0	1171,0	4,67182 (1)	4,37555	0,00
0,0	122,0	1171,0	5,07205 (1)	4,33364	0,00
0,0	143,0	1171,0	4,72961 (1)	4,38622	0,00
0,0	164,0	1171,0	5,03037 (1)	4,48952	0,00
0,0	185,0	1171,0	5,13198 (1)	4,44461	0,00
0,0	206,0	1171,0	5,05105 (1)	4,44350	0,00
0,0	227,0	1171,0	5,12703 (1)	4,46870	0,00
0,0	248,0	1171,0	4,99792 (1)	4,58389	0,00
0,0	269,0	1171,0	5,16630 (1)	4,79848	0,00
0,0	290,0	1171,0	5,15425 (1)	4,80281	0,00
0,0	311,0	1171,0	5,49245 (1)	5,16799	0,00
0,0	332,0	1171,0	5,71924 (1)	5,23452	0,00
0,0	353,0	1171,0	5,85599 (1)	5,41339	0,00
0,0	374,0	1171,0	6,26397 (1)	5,78205	0,00
0,0	395,0	1171,0	6,57204 (1)	6,11998	0,00
0,0	416,0	1171,0	6,96314 (1)	6,33876	0,00
0,0	437,0	1171,0	7,18820 (1)	6,75428	0,00
0,0	458,0	1171,0	7,66296 (1)	7,11718	0,00
0,0	479,0	1171,0	7,96993 (1)	7,35813	0,00
0,0	500,0	1171,0	8,17074 (1)	7,64845	0,00
0,0	521,0	1171,0	8,87704 (1)	7,97927	0,00
0,0	542,0	1171,0	9,57825 (1)	8,45788	0,00
0,0	563,0	1171,0	10,15126 (1)	9,06398	0,00
0,0	584,0	1171,0	11,02043 (1)	9,55022	0,00
0,0	605,0	1171,0	12,38435 (1)	10,58047	0,00
0,0	626,0	1171,0	14,85216 (1)	12,37660	0,00
0,0	647,0	1171,0	18,82056 (1)	15,58244	0,00
0,0	920,0	1171,0	18,19550 (1)	13,13900	0,00
0,0	941,0	1171,0	15,56359 (1)	11,09873	0,00
0,0	962,0	1171,0	13,94888 (1)	10,07250	0,00
0,0	983,0	1171,0	13,19736 (1)	9,22594	0,00
0,0	1004,0	1171,0	12,33525 (1)	8,57013	0,00
0,0	1025,0	1171,0	11,83909 (1)	8,12438	0,00
0,0	1046,0	1171,0	11,31297 (1)	8,16912	0,00
0,0	1067,0	1171,0	10,78699 (1)	7,74098	0,00
0,0	1088,0	1171,0	10,70416 (1)	7,43349	0,00
0,0	1109,0	1171,0	10,34609 (1)	7,33386	0,00
0,0	1130,0	1171,0	10,38453 (1)	7,07940	0,00
0,0	-655,0	1192,0	3,94586 (1)	3,81841	0,00
0,0	-634,0	1192,0	4,11473 (1)	3,87548	0,00
0,0	-613,0	1192,0	3,99867 (1)	3,76537	0,00
0,0	-592,0	1192,0	4,11370 (1)	3,83589	0,00
0,0	-571,0	1192,0	4,04485 (1)	3,78202	0,00
0,0	-550,0	1192,0	4,12165 (1)	3,72882	0,00
0,0	-529,0	1192,0	4,23884 (1)	3,90524	0,00
0,0	-508,0	1192,0	3,97512 (1)	3,80969	0,00
0,0	-487,0	1192,0	4,22275 (1)	3,85203	0,00
0,0	-466,0	1192,0	4,09977 (1)	3,87572	0,00
0,0	-445,0	1192,0	4,10859 (1)	3,87770	0,00
0,0	-424,0	1192,0	4,32613 (1)	3,95661	0,00
0,0	-403,0	1192,0	4,22363 (1)	3,93168	0,00
0,0	-382,0	1192,0	4,27422 (1)	3,94720	0,00
0,0	-361,0	1192,0	4,28976 (1)	4,03344	0,00

0,0	-340,0	1192,0	4,29930 (1)	3,94242	0,00
0,0	-319,0	1192,0	4,27216 (1)	4,00958	0,00
0,0	-298,0	1192,0	4,33880 (1)	4,07540	0,00
0,0	-277,0	1192,0	4,22949 (1)	4,03339	0,00
0,0	-256,0	1192,0	4,56376 (1)	4,14112	0,00
0,0	-235,0	1192,0	4,30629 (1)	4,09644	0,00
0,0	-214,0	1192,0	4,62743 (1)	4,20796	0,00
0,0	-193,0	1192,0	4,39371 (1)	4,13085	0,00
0,0	-172,0	1192,0	4,45295 (1)	4,20083	0,00
0,0	-151,0	1192,0	4,50942 (1)	4,20652	0,00
0,0	-130,0	1192,0	4,40228 (1)	4,18637	0,00
0,0	-109,0	1192,0	4,60308 (1)	4,26587	0,00
0,0	-88,0	1192,0	4,34644 (1)	4,20229	0,00
0,0	-67,0	1192,0	4,64669 (1)	4,31409	0,00
0,0	-46,0	1192,0	4,42603 (1)	4,18534	0,00
0,0	-25,0	1192,0	4,76589 (1)	4,33215	0,00
0,0	-4,0	1192,0	4,57637 (1)	4,25759	0,00
0,0	17,0	1192,0	4,82801 (1)	4,25164	0,00
0,0	38,0	1192,0	4,67038 (1)	4,38375	0,00
0,0	59,0	1192,0	4,75448 (1)	4,28135	0,00
0,0	80,0	1192,0	4,93786 (1)	4,30920	0,00
0,0	101,0	1192,0	4,82154 (1)	4,28053	0,00
0,0	122,0	1192,0	4,99212 (1)	4,32667	0,00
0,0	143,0	1192,0	4,83400 (1)	4,33559	0,00
0,0	164,0	1192,0	4,95873 (1)	4,37356	0,00
0,0	185,0	1192,0	5,03250 (1)	4,33238	0,00
0,0	206,0	1192,0	5,00585 (1)	4,40154	0,00
0,0	227,0	1192,0	5,03113 (1)	4,52521	0,00
0,0	248,0	1192,0	4,96098 (1)	4,56807	0,00
0,0	269,0	1192,0	5,01903 (1)	4,79444	0,00
0,0	290,0	1192,0	5,11160 (1)	4,88948	0,00
0,0	311,0	1192,0	5,34555 (1)	5,00528	0,00
0,0	332,0	1192,0	5,67903 (1)	5,23712	0,00
0,0	353,0	1192,0	5,90059 (1)	5,37818	0,00
0,0	374,0	1192,0	6,11249 (1)	5,64770	0,00
0,0	395,0	1192,0	6,42738 (1)	5,87151	0,00
0,0	416,0	1192,0	6,79651 (1)	6,22685	0,00
0,0	437,0	1192,0	7,03019 (1)	6,52231	0,00
0,0	458,0	1192,0	7,37897 (1)	6,95392	0,00
0,0	479,0	1192,0	7,74315 (1)	7,16398	0,00
0,0	500,0	1192,0	8,13664 (1)	7,51488	0,00
0,0	521,0	1192,0	8,41100 (1)	7,77209	0,00
0,0	542,0	1192,0	9,34892 (1)	8,30789	0,00
0,0	563,0	1192,0	9,70161 (1)	8,76693	0,00
0,0	584,0	1192,0	10,77566 (1)	9,20395	0,00
0,0	605,0	1192,0	11,86962 (1)	10,26036	0,00
0,0	626,0	1192,0	13,76301 (1)	11,31944	0,00
0,0	647,0	1192,0	16,75019 (1)	13,79649	0,00
0,0	941,0	1192,0	16,20125 (1)	11,69895	0,00
0,0	962,0	1192,0	14,56495 (1)	10,12913	0,00
0,0	983,0	1192,0	13,05254 (1)	9,42526	0,00
0,0	1004,0	1192,0	12,60400 (1)	8,65278	0,00
0,0	1025,0	1192,0	11,79157 (1)	8,23232	0,00
0,0	1046,0	1192,0	11,51193 (1)	7,93234	0,00
0,0	1067,0	1192,0	10,92665 (1)	7,89015	0,00
0,0	1088,0	1192,0	10,81392 (1)	7,51247	0,00
0,0	1109,0	1192,0	10,43562 (1)	7,12791	0,00
0,0	1130,0	1192,0	10,18370 (1)	7,03217	0,00
0,0	-655,0	1213,0	4,01608 (1)	3,83433	0,00
0,0	-634,0	1213,0	3,89744 (1)	3,69155	0,00
0,0	-613,0	1213,0	4,00782 (1)	3,82238	0,00
0,0	-592,0	1213,0	3,94421 (1)	3,67899	0,00
0,0	-571,0	1213,0	4,00820 (1)	3,71232	0,00
0,0	-550,0	1213,0	4,12150 (1)	3,82873	0,00
0,0	-529,0	1213,0	4,10949 (1)	3,83812	0,00

0,0	-508,0	1213,0	4,05599 (1)	3,73356	0,00
0,0	-487,0	1213,0	4,19691 (1)	3,84021	0,00
0,0	-466,0	1213,0	4,10046 (1)	3,87310	0,00
0,0	-445,0	1213,0	4,19029 (1)	3,83839	0,00
0,0	-424,0	1213,0	4,20248 (1)	3,92605	0,00
0,0	-403,0	1213,0	4,07769 (1)	3,82237	0,00
0,0	-382,0	1213,0	4,18997 (1)	3,87024	0,00
0,0	-361,0	1213,0	4,25212 (1)	3,90670	0,00
0,0	-340,0	1213,0	4,28682 (1)	4,04297	0,00
0,0	-319,0	1213,0	4,32810 (1)	3,92489	0,00
0,0	-298,0	1213,0	4,22614 (1)	3,97257	0,00
0,0	-277,0	1213,0	4,39112 (1)	3,99230	0,00
0,0	-256,0	1213,0	4,33526 (1)	4,08397	0,00
0,0	-235,0	1213,0	4,21844 (1)	3,97157	0,00
0,0	-214,0	1213,0	4,54791 (1)	4,11304	0,00
0,0	-193,0	1213,0	4,32780 (1)	3,96469	0,00
0,0	-172,0	1213,0	4,61253 (1)	4,19003	0,00
0,0	-151,0	1213,0	4,28539 (1)	4,12428	0,00
0,0	-130,0	1213,0	4,55097 (1)	4,15780	0,00
0,0	-109,0	1213,0	4,50438 (1)	4,19798	0,00
0,0	-88,0	1213,0	4,36881 (1)	4,20670	0,00
0,0	-67,0	1213,0	4,63634 (1)	4,31551	0,00
0,0	-46,0	1213,0	4,45233 (1)	4,19946	0,00
0,0	-25,0	1213,0	4,70948 (1)	4,24935	0,00
0,0	-4,0	1213,0	4,41133 (1)	4,22821	0,00
0,0	17,0	1213,0	4,64760 (1)	4,32383	0,00
0,0	38,0	1213,0	4,51706 (1)	4,35873	0,00
0,0	59,0	1213,0	4,73927 (1)	4,28866	0,00
0,0	80,0	1213,0	4,59164 (1)	4,35429	0,00
0,0	101,0	1213,0	4,76179 (1)	4,20070	0,00
0,0	122,0	1213,0	4,78887 (1)	4,31806	0,00
0,0	143,0	1213,0	4,88153 (1)	4,30047	0,00
0,0	164,0	1213,0	4,84074 (1)	4,35461	0,00
0,0	185,0	1213,0	4,89915 (1)	4,34224	0,00
0,0	206,0	1213,0	4,90848 (1)	4,32761	0,00
0,0	227,0	1213,0	4,89314 (1)	4,46152	0,00
0,0	248,0	1213,0	4,93132 (1)	4,55318	0,00
0,0	269,0	1213,0	4,91918 (1)	4,77447	0,00
0,0	290,0	1213,0	5,29866 (1)	4,94478	0,00
0,0	311,0	1213,0	5,37884 (1)	4,88828	0,00
0,0	332,0	1213,0	5,64857 (1)	5,14825	0,00
0,0	353,0	1213,0	5,89835 (1)	5,41810	0,00
0,0	374,0	1213,0	6,21287 (1)	5,65542	0,00
0,0	395,0	1213,0	6,37665 (1)	5,87665	0,00
0,0	416,0	1213,0	6,75989 (1)	6,14902	0,00
0,0	437,0	1213,0	7,06980 (1)	6,49977	0,00
0,0	458,0	1213,0	7,35087 (1)	6,93807	0,00
0,0	479,0	1213,0	7,70625 (1)	7,18046	0,00
0,0	500,0	1213,0	8,03202 (1)	7,38503	0,00
0,0	521,0	1213,0	8,38189 (1)	7,55408	0,00
0,0	542,0	1213,0	9,08892 (1)	8,13530	0,00
0,0	563,0	1213,0	9,70374 (1)	8,44070	0,00
0,0	584,0	1213,0	10,62621 (1)	8,90702	0,00
0,0	605,0	1213,0	11,35144 (1)	9,59767	0,00
0,0	626,0	1213,0	13,07346 (1)	10,81790	0,00
0,0	647,0	1213,0	15,51181 (1)	12,92304	0,00
0,0	668,0	1213,0	20,73133 (1)	17,09622	0,00
0,0	941,0	1213,0	17,17202 (1)	12,39994	0,00
0,0	962,0	1213,0	15,31143 (1)	10,59018	0,00
0,0	983,0	1213,0	13,62990 (1)	9,84217	0,00
0,0	1004,0	1213,0	12,56547 (1)	8,75499	0,00
0,0	1025,0	1213,0	12,07758 (1)	8,40138	0,00
0,0	1046,0	1213,0	11,57211 (1)	7,83957	0,00
0,0	1067,0	1213,0	11,37589 (1)	7,88010	0,00
0,0	1088,0	1213,0	10,67268 (1)	7,68931	0,00

0,0	1109,0	1213,0	10,55059 (1)	7,28572	0,00
0,0	1130,0	1213,0	10,17231 (1)	6,91845	0,00
0,0	-655,0	1234,0	3,90876 (1)	3,71796	0,00
0,0	-634,0	1234,0	3,89246 (1)	3,72659	0,00
0,0	-613,0	1234,0	3,83351 (1)	3,66735	0,00
0,0	-592,0	1234,0	4,01230 (1)	3,70050	0,00
0,0	-571,0	1234,0	3,99878 (1)	3,72063	0,00
0,0	-550,0	1234,0	3,98539 (1)	3,73181	0,00
0,0	-529,0	1234,0	3,94447 (1)	3,78786	0,00
0,0	-508,0	1234,0	4,13031 (1)	3,81719	0,00
0,0	-487,0	1234,0	4,04277 (1)	3,70285	0,00
0,0	-466,0	1234,0	4,09995 (1)	3,79349	0,00
0,0	-445,0	1234,0	4,19289 (1)	3,85272	0,00
0,0	-424,0	1234,0	4,11623 (1)	3,78877	0,00
0,0	-403,0	1234,0	4,20657 (1)	3,86320	0,00
0,0	-382,0	1234,0	4,20903 (1)	3,92236	0,00
0,0	-361,0	1234,0	4,11153 (1)	3,89323	0,00
0,0	-340,0	1234,0	4,20808 (1)	3,93387	0,00
0,0	-319,0	1234,0	4,25944 (1)	3,90902	0,00
0,0	-298,0	1234,0	4,16820 (1)	3,95336	0,00
0,0	-277,0	1234,0	4,35761 (1)	3,92287	0,00
0,0	-256,0	1234,0	4,13367 (1)	4,04065	0,00
0,0	-235,0	1234,0	4,39665 (1)	3,98557	0,00
0,0	-214,0	1234,0	4,31097 (1)	4,05775	0,00
0,0	-193,0	1234,0	4,46595 (1)	4,07984	0,00
0,0	-172,0	1234,0	4,37494 (1)	4,09972	0,00
0,0	-151,0	1234,0	4,33688 (1)	4,00022	0,00
0,0	-130,0	1234,0	4,47504 (1)	4,20180	0,00
0,0	-109,0	1234,0	4,27939 (1)	4,12820	0,00
0,0	-88,0	1234,0	4,52745 (1)	4,23202	0,00
0,0	-67,0	1234,0	4,59194 (1)	4,23534	0,00
0,0	-46,0	1234,0	4,45638 (1)	4,12533	0,00
0,0	-25,0	1234,0	4,49697 (1)	4,21621	0,00
0,0	-4,0	1234,0	4,44443 (1)	4,23004	0,00
0,0	17,0	1234,0	4,58064 (1)	4,21552	0,00
0,0	38,0	1234,0	4,46299 (1)	4,33464	0,00
0,0	59,0	1234,0	4,72641 (1)	4,16599	0,00
0,0	80,0	1234,0	4,54010 (1)	4,33399	0,00
0,0	101,0	1234,0	4,69155 (1)	4,17432	0,00
0,0	122,0	1234,0	4,61301 (1)	4,33413	0,00
0,0	143,0	1234,0	4,73506 (1)	4,24641	0,00
0,0	164,0	1234,0	4,70402 (1)	4,28508	0,00
0,0	185,0	1234,0	4,79805 (1)	4,25593	0,00
0,0	206,0	1234,0	4,79738 (1)	4,23838	0,00
0,0	227,0	1234,0	4,76835 (1)	4,54190	0,00
0,0	248,0	1234,0	4,94625 (1)	4,63412	0,00
0,0	269,0	1234,0	4,98445 (1)	4,72053	0,00
0,0	290,0	1234,0	5,14897 (1)	4,89371	0,00
0,0	311,0	1234,0	5,40748 (1)	4,89190	0,00
0,0	332,0	1234,0	5,62485 (1)	5,14923	0,00
0,0	353,0	1234,0	5,87472 (1)	5,44167	0,00
0,0	374,0	1234,0	6,33071 (1)	5,66965	0,00
0,0	395,0	1234,0	6,37597 (1)	5,71696	0,00
0,0	416,0	1234,0	6,53617 (1)	6,01569	0,00
0,0	437,0	1234,0	6,84515 (1)	6,34920	0,00
0,0	458,0	1234,0	7,21308 (1)	6,57301	0,00
0,0	479,0	1234,0	7,64147 (1)	7,05517	0,00
0,0	500,0	1234,0	8,19160 (1)	7,29957	0,00
0,0	521,0	1234,0	8,28609 (1)	7,47811	0,00
0,0	542,0	1234,0	8,93771 (1)	7,87842	0,00
0,0	563,0	1234,0	9,37803 (1)	8,14122	0,00
0,0	584,0	1234,0	10,16967 (1)	8,69878	0,00
0,0	605,0	1234,0	10,96920 (1)	9,42845	0,00
0,0	626,0	1234,0	12,90206 (1)	10,37814	0,00
0,0	647,0	1234,0	14,17117 (1)	11,81266	0,00

0,0	668,0	1234,0	18,22037 (1)	15,24703	0,00
0,0	962,0	1234,0	15,71120 (1)	11,34508	0,00
0,0	983,0	1234,0	14,03895 (1)	9,91768	0,00
0,0	1004,0	1234,0	12,81922 (1)	9,24835	0,00
0,0	1025,0	1234,0	12,13424 (1)	8,45706	0,00
0,0	1046,0	1234,0	11,53892 (1)	8,04806	0,00
0,0	1067,0	1234,0	11,17872 (1)	7,56195	0,00
0,0	1088,0	1234,0	10,97646 (1)	7,47278	0,00
0,0	1109,0	1234,0	10,33183 (1)	7,15290	0,00
0,0	1130,0	1234,0	10,33605 (1)	7,14041	0,00
0,0	-655,0	1255,0	3,78718 (1)	3,61329	0,00
0,0	-634,0	1255,0	3,81648 (1)	3,61182	0,00
0,0	-613,0	1255,0	4,11235 (1)	3,60843	0,00
0,0	-592,0	1255,0	3,90136 (1)	3,70865	0,00
0,0	-571,0	1255,0	3,99438 (1)	3,68947	0,00
0,0	-550,0	1255,0	3,92737 (1)	3,63700	0,00
0,0	-529,0	1255,0	4,01836 (1)	3,71245	0,00
0,0	-508,0	1255,0	4,12581 (1)	3,78201	0,00
0,0	-487,0	1255,0	3,98216 (1)	3,80438	0,00
0,0	-466,0	1255,0	4,09839 (1)	3,70761	0,00
0,0	-445,0	1255,0	4,09804 (1)	3,75800	0,00
0,0	-424,0	1255,0	4,11825 (1)	3,99799	0,00
0,0	-403,0	1255,0	4,10796 (1)	3,80039	0,00
0,0	-382,0	1255,0	4,13219 (1)	3,76351	0,00
0,0	-361,0	1255,0	4,20914 (1)	3,88336	0,00
0,0	-340,0	1255,0	4,19823 (1)	3,93383	0,00
0,0	-319,0	1255,0	4,23333 (1)	4,01996	0,00
0,0	-298,0	1255,0	4,17651 (1)	3,88995	0,00
0,0	-277,0	1255,0	4,34026 (1)	4,05140	0,00
0,0	-256,0	1255,0	4,24965 (1)	3,92474	0,00
0,0	-235,0	1255,0	4,38375 (1)	4,01360	0,00
0,0	-214,0	1255,0	4,17617 (1)	3,98886	0,00
0,0	-193,0	1255,0	4,36996 (1)	3,98251	0,00
0,0	-172,0	1255,0	4,39672 (1)	4,08063	0,00
0,0	-151,0	1255,0	4,45189 (1)	4,02521	0,00
0,0	-130,0	1255,0	4,36916 (1)	4,09779	0,00
0,0	-109,0	1255,0	4,38748 (1)	4,10677	0,00
0,0	-88,0	1255,0	4,42763 (1)	4,12950	0,00
0,0	-67,0	1255,0	4,57726 (1)	4,17225	0,00
0,0	-46,0	1255,0	4,50097 (1)	4,10002	0,00
0,0	-25,0	1255,0	4,61678 (1)	4,14105	0,00
0,0	-4,0	1255,0	4,51224 (1)	4,17003	0,00
0,0	17,0	1255,0	4,56844 (1)	4,14521	0,00
0,0	38,0	1255,0	4,59718 (1)	4,35951	0,00
0,0	59,0	1255,0	4,57355 (1)	4,10780	0,00
0,0	80,0	1255,0	4,52127 (1)	4,37945	0,00
0,0	101,0	1255,0	4,60550 (1)	4,10968	0,00
0,0	122,0	1255,0	4,54828 (1)	4,36951	0,00
0,0	143,0	1255,0	4,67548 (1)	4,21177	0,00
0,0	164,0	1255,0	4,84127 (1)	4,18475	0,00
0,0	185,0	1255,0	4,68412 (1)	4,20861	0,00
0,0	206,0	1255,0	4,96854 (1)	4,34474	0,00
0,0	227,0	1255,0	4,65079 (1)	4,52627	0,00
0,0	248,0	1255,0	4,94879 (1)	4,56718	0,00
0,0	269,0	1255,0	4,96590 (1)	4,62341	0,00
0,0	290,0	1255,0	5,14352 (1)	4,86058	0,00
0,0	311,0	1255,0	5,38263 (1)	4,84535	0,00
0,0	332,0	1255,0	5,64124 (1)	5,10963	0,00
0,0	353,0	1255,0	5,70874 (1)	5,25221	0,00
0,0	374,0	1255,0	5,91752 (1)	5,48719	0,00
0,0	395,0	1255,0	6,33487 (1)	5,77879	0,00
0,0	416,0	1255,0	6,68216 (1)	6,23861	0,00
0,0	437,0	1255,0	6,86526 (1)	6,46988	0,00
0,0	458,0	1255,0	7,11547 (1)	6,54571	0,00
0,0	479,0	1255,0	7,44271 (1)	6,61220	0,00

0,0	500,0	1255,0	7,75658 (1)	6,92350	0,00
0,0	521,0	1255,0	8,18084 (1)	7,30502	0,00
0,0	542,0	1255,0	8,80024 (1)	7,74011	0,00
0,0	563,0	1255,0	9,17573 (1)	7,88383	0,00
0,0	584,0	1255,0	9,80237 (1)	8,52223	0,00
0,0	605,0	1255,0	10,82675 (1)	8,88027	0,00
0,0	626,0	1255,0	12,17853 (1)	9,89507	0,00
0,0	647,0	1255,0	13,53517 (1)	11,12843	0,00
0,0	668,0	1255,0	16,55349 (1)	13,33700	0,00
0,0	962,0	1255,0	16,06368 (1)	11,59961	0,00
0,0	983,0	1255,0	14,67578 (1)	10,16859	0,00
0,0	1004,0	1255,0	13,24252 (1)	9,26008	0,00
0,0	1025,0	1255,0	12,23408 (1)	8,53449	0,00
0,0	1046,0	1255,0	11,71798 (1)	7,99356	0,00
0,0	1067,0	1255,0	11,13226 (1)	7,78042	0,00
0,0	1088,0	1255,0	10,86617 (1)	7,45649	0,00
0,0	1109,0	1255,0	10,64579 (1)	7,34493	0,00
0,0	1130,0	1255,0	10,42945 (1)	7,20962	0,00
0,0	-655,0	1276,0	3,70459 (1)	3,56189	0,00
0,0	-634,0	1276,0	4,04003 (1)	3,63692	0,00
0,0	-613,0	1276,0	3,80823 (1)	3,70129	0,00
0,0	-592,0	1276,0	3,88344 (1)	3,64516	0,00
0,0	-571,0	1276,0	3,94180 (1)	3,59855	0,00
0,0	-550,0	1276,0	3,95509 (1)	3,72251	0,00
0,0	-529,0	1276,0	4,04154 (1)	3,75017	0,00
0,0	-508,0	1276,0	3,96289 (1)	3,65430	0,00
0,0	-487,0	1276,0	4,00393 (1)	3,83129	0,00
0,0	-466,0	1276,0	4,07659 (1)	3,76749	0,00
0,0	-445,0	1276,0	4,10887 (1)	3,78538	0,00
0,0	-424,0	1276,0	4,09858 (1)	3,70247	0,00
0,0	-403,0	1276,0	4,08224 (1)	3,74431	0,00
0,0	-382,0	1276,0	4,13612 (1)	3,91763	0,00
0,0	-361,0	1276,0	4,05015 (1)	3,74184	0,00
0,0	-340,0	1276,0	4,21735 (1)	3,87071	0,00
0,0	-319,0	1276,0	4,06955 (1)	3,90348	0,00
0,0	-298,0	1276,0	4,26898 (1)	3,82230	0,00
0,0	-277,0	1276,0	4,21034 (1)	3,93071	0,00
0,0	-256,0	1276,0	4,18219 (1)	3,83993	0,00
0,0	-235,0	1276,0	4,31311 (1)	4,00941	0,00
0,0	-214,0	1276,0	4,28503 (1)	4,08161	0,00
0,0	-193,0	1276,0	4,27283 (1)	4,03395	0,00
0,0	-172,0	1276,0	4,37303 (1)	4,07713	0,00
0,0	-151,0	1276,0	4,34154 (1)	4,05048	0,00
0,0	-130,0	1276,0	4,38055 (1)	4,06846	0,00
0,0	-109,0	1276,0	4,40847 (1)	4,08906	0,00
0,0	-88,0	1276,0	4,35942 (1)	4,02975	0,00
0,0	-67,0	1276,0	4,41436 (1)	4,23582	0,00
0,0	-46,0	1276,0	4,40314 (1)	3,97902	0,00
0,0	-25,0	1276,0	4,48378 (1)	4,14363	0,00
0,0	-4,0	1276,0	4,50631 (1)	4,06410	0,00
0,0	17,0	1276,0	4,65668 (1)	4,01809	0,00
0,0	38,0	1276,0	4,53146 (1)	4,24939	0,00
0,0	59,0	1276,0	4,43031 (1)	3,99975	0,00
0,0	80,0	1276,0	4,47306 (1)	4,24174	0,00
0,0	101,0	1276,0	4,49164 (1)	4,01258	0,00
0,0	122,0	1276,0	4,56914 (1)	4,26683	0,00
0,0	143,0	1276,0	4,56808 (1)	4,26195	0,00
0,0	164,0	1276,0	4,80912 (1)	4,09149	0,00
0,0	185,0	1276,0	4,60313 (1)	4,31716	0,00
0,0	206,0	1276,0	4,85938 (1)	4,29617	0,00
0,0	227,0	1276,0	4,57709 (1)	4,49105	0,00
0,0	248,0	1276,0	4,89778 (1)	4,61018	0,00
0,0	269,0	1276,0	4,82847 (1)	4,57052	0,00
0,0	290,0	1276,0	5,04614 (1)	4,80714	0,00
0,0	311,0	1276,0	5,19751 (1)	4,75135	0,00

0,0	332,0	1276,0	5,52300 (1)	5,01677	0,00
0,0	353,0	1276,0	5,89664 (1)	5,22674	0,00
0,0	374,0	1276,0	6,14778 (1)	5,51732	0,00
0,0	395,0	1276,0	6,14520 (1)	5,67418	0,00
0,0	416,0	1276,0	6,34798 (1)	5,86228	0,00
0,0	437,0	1276,0	6,71890 (1)	6,15228	0,00
0,0	458,0	1276,0	7,01625 (1)	6,30119	0,00
0,0	479,0	1276,0	7,27577 (1)	6,46174	0,00
0,0	500,0	1276,0	7,61123 (1)	6,66316	0,00
0,0	521,0	1276,0	7,95978 (1)	7,14675	0,00
0,0	542,0	1276,0	8,44050 (1)	7,57346	0,00
0,0	563,0	1276,0	9,26058 (1)	7,47012	0,00
0,0	584,0	1276,0	9,67252 (1)	8,13770	0,00
0,0	605,0	1276,0	10,19291 (1)	8,63091	0,00
0,0	626,0	1276,0	11,57918 (1)	9,39335	0,00
0,0	647,0	1276,0	12,70528 (1)	10,41927	0,00
0,0	962,0	1276,0	17,20527 (1)	12,42395	0,00
0,0	983,0	1276,0	14,99019 (1)	10,70217	0,00
0,0	1004,0	1276,0	13,55373 (1)	9,40112	0,00
0,0	1025,0	1276,0	12,58539 (1)	8,83159	0,00
0,0	1046,0	1276,0	11,84349 (1)	8,18237	0,00
0,0	1067,0	1276,0	11,09725 (1)	7,66037	0,00
0,0	1088,0	1276,0	10,92480 (1)	7,38663	0,00
0,0	1109,0	1276,0	10,54396 (1)	7,36783	0,00
0,0	1130,0	1276,0	10,23533 (1)	7,03777	0,00
0,0	-655,0	1297,0	3,92846 (1)	3,57447	0,00
0,0	-634,0	1297,0	3,72605 (1)	3,61975	0,00
0,0	-613,0	1297,0	3,79018 (1)	3,58837	0,00
0,0	-592,0	1297,0	3,94831 (1)	3,64539	0,00
0,0	-571,0	1297,0	3,84115 (1)	3,61185	0,00
0,0	-550,0	1297,0	3,93544 (1)	3,71658	0,00
0,0	-529,0	1297,0	3,92747 (1)	3,67693	0,00
0,0	-508,0	1297,0	3,86815 (1)	3,71381	0,00
0,0	-487,0	1297,0	3,96393 (1)	3,68196	0,00
0,0	-466,0	1297,0	3,94034 (1)	3,70893	0,00
0,0	-445,0	1297,0	3,94300 (1)	3,81883	0,00
0,0	-424,0	1297,0	4,07212 (1)	3,76398	0,00
0,0	-403,0	1297,0	3,92739 (1)	3,72805	0,00
0,0	-382,0	1297,0	4,04429 (1)	3,84569	0,00
0,0	-361,0	1297,0	4,09195 (1)	3,75438	0,00
0,0	-340,0	1297,0	4,20771 (1)	3,89130	0,00
0,0	-319,0	1297,0	4,07025 (1)	3,72258	0,00
0,0	-298,0	1297,0	4,18897 (1)	3,95883	0,00
0,0	-277,0	1297,0	4,08253 (1)	3,91985	0,00
0,0	-256,0	1297,0	4,17765 (1)	3,85499	0,00
0,0	-235,0	1297,0	4,13924 (1)	3,83693	0,00
0,0	-214,0	1297,0	4,19244 (1)	3,90225	0,00
0,0	-193,0	1297,0	4,18126 (1)	3,90846	0,00
0,0	-172,0	1297,0	4,26083 (1)	4,04027	0,00
0,0	-151,0	1297,0	4,26848 (1)	4,00837	0,00
0,0	-130,0	1297,0	4,36237 (1)	4,06109	0,00
0,0	-109,0	1297,0	4,32745 (1)	4,09482	0,00
0,0	-88,0	1297,0	4,47168 (1)	4,07049	0,00
0,0	-67,0	1297,0	4,42015 (1)	4,06620	0,00
0,0	-46,0	1297,0	4,41246 (1)	3,93770	0,00
0,0	-25,0	1297,0	4,32647 (1)	4,18896	0,00
0,0	-4,0	1297,0	4,48782 (1)	3,91473	0,00
0,0	17,0	1297,0	4,62778 (1)	4,03078	0,00
0,0	38,0	1297,0	4,54396 (1)	4,16536	0,00
0,0	59,0	1297,0	4,56546 (1)	3,91706	0,00
0,0	80,0	1297,0	4,57285 (1)	4,13124	0,00
0,0	101,0	1297,0	4,41223 (1)	4,11593	0,00
0,0	122,0	1297,0	4,59083 (1)	4,14686	0,00
0,0	143,0	1297,0	4,45891 (1)	4,17494	0,00
0,0	164,0	1297,0	4,65614 (1)	4,01175	0,00

0,0	185,0	1297,0	4,49567 (1)	4,21898	0,00
0,0	206,0	1297,0	4,87140 (1)	4,32421	0,00
0,0	227,0	1297,0	4,53881 (1)	4,39644	0,00
0,0	248,0	1297,0	4,77234 (1)	4,52811	0,00
0,0	269,0	1297,0	4,84137 (1)	4,57981	0,00
0,0	290,0	1297,0	4,91853 (1)	4,73660	0,00
0,0	311,0	1297,0	5,26391 (1)	4,75620	0,00
0,0	332,0	1297,0	5,39312 (1)	4,91066	0,00
0,0	353,0	1297,0	5,73903 (1)	5,22414	0,00
0,0	374,0	1297,0	6,03132 (1)	5,53467	0,00
0,0	395,0	1297,0	6,11927 (1)	5,59590	0,00
0,0	416,0	1297,0	6,43073 (1)	5,97080	0,00
0,0	437,0	1297,0	6,85609 (1)	5,98073	0,00
0,0	458,0	1297,0	6,94103 (1)	6,37361	0,00
0,0	479,0	1297,0	7,06722 (1)	6,44141	0,00
0,0	500,0	1297,0	7,56424 (1)	6,63743	0,00
0,0	521,0	1297,0	7,92427 (1)	6,87359	0,00
0,0	542,0	1297,0	8,25202 (1)	7,26602	0,00
0,0	563,0	1297,0	8,93046 (1)	7,31486	0,00
0,0	584,0	1297,0	9,42846 (1)	7,62077	0,00
0,0	605,0	1297,0	10,18729 (1)	8,24979	0,00
0,0	626,0	1297,0	11,25088 (1)	9,20645	0,00
0,0	983,0	1297,0	15,44886 (1)	11,15564	0,00
0,0	1004,0	1297,0	13,87359 (1)	9,80383	0,00
0,0	1025,0	1297,0	12,78639 (1)	8,88768	0,00
0,0	1046,0	1297,0	12,21159 (1)	8,37216	0,00
0,0	1067,0	1297,0	11,36904 (1)	7,78355	0,00
0,0	1088,0	1297,0	10,73786 (1)	7,48193	0,00
0,0	1109,0	1297,0	10,81450 (1)	7,01557	0,00
0,0	1130,0	1297,0	10,22720 (1)	7,14394	0,00
0,0	-655,0	1318,0	3,93850 (1)	3,53248	0,00
0,0	-634,0	1318,0	3,68914 (1)	3,53692	0,00
0,0	-613,0	1318,0	3,82517 (1)	3,52542	0,00
0,0	-592,0	1318,0	3,96500 (1)	3,52344	0,00
0,0	-571,0	1318,0	3,85616 (1)	3,66991	0,00
0,0	-550,0	1318,0	3,82270 (1)	3,59281	0,00
0,0	-529,0	1318,0	3,79406 (1)	3,55399	0,00
0,0	-508,0	1318,0	3,87104 (1)	3,76139	0,00
0,0	-487,0	1318,0	4,00720 (1)	3,60894	0,00
0,0	-466,0	1318,0	3,95451 (1)	3,71598	0,00
0,0	-445,0	1318,0	4,01688 (1)	3,78678	0,00
0,0	-424,0	1318,0	3,94400 (1)	3,59063	0,00
0,0	-403,0	1318,0	4,07979 (1)	3,81264	0,00
0,0	-382,0	1318,0	4,04956 (1)	3,67367	0,00
0,0	-361,0	1318,0	3,99165 (1)	3,76878	0,00
0,0	-340,0	1318,0	4,05783 (1)	3,82718	0,00
0,0	-319,0	1318,0	4,01995 (1)	3,72877	0,00
0,0	-298,0	1318,0	4,22890 (1)	3,90650	0,00
0,0	-277,0	1318,0	4,05884 (1)	3,83494	0,00
0,0	-256,0	1318,0	4,15352 (1)	3,90312	0,00
0,0	-235,0	1318,0	4,06981 (1)	3,89835	0,00
0,0	-214,0	1318,0	4,09678 (1)	3,90649	0,00
0,0	-193,0	1318,0	4,28047 (1)	3,95011	0,00
0,0	-172,0	1318,0	4,17935 (1)	4,07097	0,00
0,0	-151,0	1318,0	4,17676 (1)	3,88008	0,00
0,0	-130,0	1318,0	4,24357 (1)	4,03852	0,00
0,0	-109,0	1318,0	4,13736 (1)	3,83283	0,00
0,0	-88,0	1318,0	4,43601 (1)	4,05520	0,00
0,0	-67,0	1318,0	4,22248 (1)	4,03743	0,00
0,0	-46,0	1318,0	4,42003 (1)	3,99286	0,00
0,0	-25,0	1318,0	4,28848 (1)	4,09415	0,00
0,0	-4,0	1318,0	4,27066 (1)	3,92380	0,00
0,0	17,0	1318,0	4,44809 (1)	3,96360	0,00
0,0	38,0	1318,0	4,38899 (1)	3,98355	0,00
0,0	59,0	1318,0	4,57698 (1)	3,97284	0,00

0,0	80,0	1318,0	4,46013 (1)	4,03180	0,00
0,0	101,0	1318,0	4,56773 (1)	4,07380	0,00
0,0	122,0	1318,0	4,48841 (1)	4,08909	0,00
0,0	143,0	1318,0	4,56272 (1)	4,15853	0,00
0,0	164,0	1318,0	4,47773 (1)	4,08077	0,00
0,0	185,0	1318,0	4,63434 (1)	4,21765	0,00
0,0	206,0	1318,0	4,79585 (1)	4,33278	0,00
0,0	227,0	1318,0	4,58193 (1)	4,32909	0,00
0,0	248,0	1318,0	4,86859 (1)	4,54547	0,00
0,0	269,0	1318,0	4,83299 (1)	4,49752	0,00
0,0	290,0	1318,0	5,00667 (1)	4,67484	0,00
0,0	311,0	1318,0	5,27623 (1)	4,75900	0,00
0,0	332,0	1318,0	5,43774 (1)	5,00621	0,00
0,0	353,0	1318,0	5,57061 (1)	5,07688	0,00
0,0	374,0	1318,0	5,99453 (1)	5,38790	0,00
0,0	395,0	1318,0	6,04116 (1)	5,51135	0,00
0,0	416,0	1318,0	6,26481 (1)	5,86791	0,00
0,0	437,0	1318,0	6,59586 (1)	5,90453	0,00
0,0	458,0	1318,0	6,83427 (1)	6,13355	0,00
0,0	479,0	1318,0	7,19170 (1)	6,35085	0,00
0,0	500,0	1318,0	7,39818 (1)	6,51471	0,00
0,0	521,0	1318,0	7,81275 (1)	6,75389	0,00
0,0	542,0	1318,0	8,06584 (1)	7,11185	0,00
0,0	563,0	1318,0	8,74397 (1)	7,12291	0,00
0,0	584,0	1318,0	9,18762 (1)	7,60674	0,00
0,0	605,0	1318,0	9,86614 (1)	8,19238	0,00
0,0	626,0	1318,0	10,91214 (1)	8,82394	0,00
0,0	983,0	1318,0	16,37072 (1)	11,82133	0,00
0,0	1004,0	1318,0	14,29603 (1)	10,02493	0,00
0,0	1025,0	1318,0	13,16387 (1)	9,11067	0,00
0,0	1046,0	1318,0	12,10726 (1)	8,50126	0,00
0,0	1067,0	1318,0	11,73537 (1)	8,06112	0,00
0,0	1088,0	1318,0	10,91214 (1)	7,45885	0,00
0,0	1109,0	1318,0	10,64355 (1)	7,12210	0,00
0,0	1130,0	1318,0	10,51462 (1)	6,92171	0,00
0,0	-655,0	1339,0	3,60540 (1)	3,54395	0,00
0,0	-634,0	1339,0	3,75901 (1)	3,55766	0,00
0,0	-613,0	1339,0	3,87206 (1)	3,49408	0,00
0,0	-592,0	1339,0	3,74223 (1)	3,58881	0,00
0,0	-571,0	1339,0	3,77053 (1)	3,54468	0,00
0,0	-550,0	1339,0	3,80764 (1)	3,59380	0,00
0,0	-529,0	1339,0	3,79482 (1)	3,63667	0,00
0,0	-508,0	1339,0	3,88932 (1)	3,64814	0,00
0,0	-487,0	1339,0	3,90255 (1)	3,59008	0,00
0,0	-466,0	1339,0	3,91554 (1)	3,70222	0,00
0,0	-445,0	1339,0	3,93560 (1)	3,60611	0,00
0,0	-424,0	1339,0	3,96167 (1)	3,69949	0,00
0,0	-403,0	1339,0	3,97407 (1)	3,76102	0,00
0,0	-382,0	1339,0	3,90325 (1)	3,60795	0,00
0,0	-361,0	1339,0	4,06205 (1)	3,81383	0,00
0,0	-340,0	1339,0	3,95809 (1)	3,67308	0,00
0,0	-319,0	1339,0	3,99857 (1)	3,76248	0,00
0,0	-298,0	1339,0	4,04640 (1)	3,85821	0,00
0,0	-277,0	1339,0	4,06829 (1)	3,70132	0,00
0,0	-256,0	1339,0	4,28291 (1)	3,84047	0,00
0,0	-235,0	1339,0	4,07604 (1)	3,82990	0,00
0,0	-214,0	1339,0	4,14472 (1)	3,90082	0,00
0,0	-193,0	1339,0	4,19680 (1)	3,89550	0,00
0,0	-172,0	1339,0	4,12863 (1)	4,03832	0,00
0,0	-151,0	1339,0	4,23100 (1)	3,91353	0,00
0,0	-130,0	1339,0	4,15141 (1)	4,04511	0,00
0,0	-109,0	1339,0	4,27547 (1)	3,85800	0,00
0,0	-88,0	1339,0	4,36978 (1)	3,97384	0,00
0,0	-67,0	1339,0	4,14759 (1)	3,96697	0,00
0,0	-46,0	1339,0	4,40469 (1)	3,88029	0,00

0,0	-25,0	1339,0	4,20491 (1)	4,01224	0,00
0,0	-4,0	1339,0	4,35521 (1)	3,92546	0,00
0,0	17,0	1339,0	4,23101 (1)	4,02910	0,00
0,0	38,0	1339,0	4,29403 (1)	3,95422	0,00
0,0	59,0	1339,0	4,53760 (1)	3,95321	0,00
0,0	80,0	1339,0	4,35327 (1)	3,96778	0,00
0,0	101,0	1339,0	4,49918 (1)	4,08122	0,00
0,0	122,0	1339,0	4,38085 (1)	4,00186	0,00
0,0	143,0	1339,0	4,61111 (1)	4,13580	0,00
0,0	164,0	1339,0	4,38915 (1)	4,03753	0,00
0,0	185,0	1339,0	4,63406 (1)	4,15856	0,00
0,0	206,0	1339,0	4,73380 (1)	4,19680	0,00
0,0	227,0	1339,0	4,67663 (1)	4,31899	0,00
0,0	248,0	1339,0	4,75635 (1)	4,48027	0,00
0,0	269,0	1339,0	4,92563 (1)	4,57831	0,00
0,0	290,0	1339,0	5,02426 (1)	4,70748	0,00
0,0	311,0	1339,0	5,18323 (1)	4,69001	0,00
0,0	332,0	1339,0	5,39412 (1)	4,88175	0,00
0,0	353,0	1339,0	5,52300 (1)	5,12845	0,00
0,0	374,0	1339,0	5,77521 (1)	5,20330	0,00
0,0	395,0	1339,0	6,14386 (1)	5,55752	0,00
0,0	416,0	1339,0	6,28337 (1)	5,59963	0,00
0,0	437,0	1339,0	6,51647 (1)	5,87277	0,00
0,0	458,0	1339,0	6,73419 (1)	5,97242	0,00
0,0	479,0	1339,0	7,08842 (1)	6,19889	0,00
0,0	500,0	1339,0	7,19289 (1)	6,46795	0,00
0,0	521,0	1339,0	7,86738 (1)	6,44981	0,00
0,0	542,0	1339,0	7,73284 (1)	7,00386	0,00
0,0	563,0	1339,0	8,47586 (1)	7,03816	0,00
0,0	584,0	1339,0	8,76721 (1)	7,30724	0,00
0,0	605,0	1339,0	9,59761 (1)	7,83604	0,00
0,0	626,0	1339,0	10,43302 (1)	8,38170	0,00
0,0	983,0	1339,0	17,60840 (1)	12,71506	0,00
0,0	1004,0	1339,0	15,02807 (1)	10,85180	0,00
0,0	1025,0	1339,0	13,51715 (1)	9,41979	0,00
0,0	1046,0	1339,0	12,28454 (1)	8,64607	0,00
0,0	1067,0	1339,0	11,92009 (1)	8,16232	0,00
0,0	1088,0	1339,0	11,22121 (1)	7,67779	0,00
0,0	1109,0	1339,0	10,56827 (1)	7,24556	0,00
0,0	1130,0	1339,0	10,35757 (1)	6,87190	0,00
0,0	-655,0	1360,0	3,67743 (1)	3,50304	0,00
0,0	-634,0	1360,0	3,87288 (1)	3,42826	0,00
0,0	-613,0	1360,0	3,80501 (1)	3,56468	0,00
0,0	-592,0	1360,0	3,66658 (1)	3,52104	0,00
0,0	-571,0	1360,0	3,80707 (1)	3,49243	0,00
0,0	-550,0	1360,0	3,80197 (1)	3,61342	0,00
0,0	-529,0	1360,0	3,78904 (1)	3,61677	0,00
0,0	-508,0	1360,0	3,95765 (1)	3,58215	0,00
0,0	-487,0	1360,0	3,90833 (1)	3,62410	0,00
0,0	-466,0	1360,0	3,85015 (1)	3,68971	0,00
0,0	-445,0	1360,0	3,90845 (1)	3,65512	0,00
0,0	-424,0	1360,0	4,00241 (1)	3,72124	0,00
0,0	-403,0	1360,0	3,94256 (1)	3,68193	0,00
0,0	-382,0	1360,0	4,04847 (1)	3,75042	0,00
0,0	-361,0	1360,0	3,89505 (1)	3,78518	0,00
0,0	-340,0	1360,0	3,95697 (1)	3,73351	0,00
0,0	-319,0	1360,0	4,16621 (1)	3,84199	0,00
0,0	-298,0	1360,0	3,87270 (1)	3,70971	0,00
0,0	-277,0	1360,0	3,99159 (1)	3,72309	0,00
0,0	-256,0	1360,0	4,04608 (1)	3,76037	0,00
0,0	-235,0	1360,0	4,00235 (1)	3,92761	0,00
0,0	-214,0	1360,0	4,26400 (1)	3,90623	0,00
0,0	-193,0	1360,0	4,02975 (1)	3,83072	0,00
0,0	-172,0	1360,0	4,18684 (1)	3,94116	0,00
0,0	-151,0	1360,0	4,30310 (1)	3,92388	0,00

0,0	-130,0	1360,0	4,05802 (1)	3,97397	0,00
0,0	-109,0	1360,0	4,21727 (1)	3,87718	0,00
0,0	-88,0	1360,0	4,11598 (1)	4,01203	0,00
0,0	-67,0	1360,0	4,33586 (1)	3,95538	0,00
0,0	-46,0	1360,0	4,43412 (1)	3,87786	0,00
0,0	-25,0	1360,0	4,19404 (1)	3,92898	0,00
0,0	-4,0	1360,0	4,39507 (1)	3,93506	0,00
0,0	17,0	1360,0	4,22192 (1)	4,00911	0,00
0,0	38,0	1360,0	4,36050 (1)	4,01512	0,00
0,0	59,0	1360,0	4,53627 (1)	3,82789	0,00
0,0	80,0	1360,0	4,36971 (1)	4,02471	0,00
0,0	101,0	1360,0	4,55187 (1)	3,99640	0,00
0,0	122,0	1360,0	4,32053 (1)	3,91603	0,00
0,0	143,0	1360,0	4,58792 (1)	4,01252	0,00
0,0	164,0	1360,0	4,33817 (1)	4,10355	0,00
0,0	185,0	1360,0	4,59272 (1)	4,13808	0,00
0,0	206,0	1360,0	4,64756 (1)	4,34994	0,00
0,0	227,0	1360,0	4,43502 (1)	4,37492	0,00
0,0	248,0	1360,0	4,73793 (1)	4,51910	0,00
0,0	269,0	1360,0	4,79140 (1)	4,46927	0,00
0,0	290,0	1360,0	5,07773 (1)	4,65574	0,00
0,0	311,0	1360,0	5,21657 (1)	4,74404	0,00
0,0	332,0	1360,0	5,46381 (1)	4,80905	0,00
0,0	353,0	1360,0	5,68422 (1)	5,14817	0,00
0,0	374,0	1360,0	5,63105 (1)	5,26759	0,00
0,0	395,0	1360,0	6,04591 (1)	5,60642	0,00
0,0	416,0	1360,0	6,15420 (1)	5,47803	0,00
0,0	437,0	1360,0	6,33330 (1)	5,80887	0,00
0,0	458,0	1360,0	6,71994 (1)	5,89145	0,00
0,0	479,0	1360,0	6,90408 (1)	5,97777	0,00
0,0	500,0	1360,0	7,29010 (1)	6,39513	0,00
0,0	521,0	1360,0	7,59893 (1)	6,21528	0,00
0,0	542,0	1360,0	7,79706 (1)	6,70461	0,00
0,0	563,0	1360,0	8,44569 (1)	6,80945	0,00
0,0	584,0	1360,0	8,66123 (1)	7,24787	0,00
0,0	605,0	1360,0	9,37864 (1)	7,68452	0,00
0,0	626,0	1360,0	10,00252 (1)	8,23669	0,00
0,0	647,0	1360,0	11,19613 (1)	9,00709	0,00
0,0	1004,0	1360,0	15,75657 (1)	12,08730	0,00
0,0	1025,0	1360,0	13,95406 (1)	11,05767	0,00
0,0	1046,0	1360,0	12,46097 (1)	9,65621	0,00
0,0	1067,0	1360,0	11,97318 (1)	8,45584	0,00
0,0	1088,0	1360,0	11,47565 (1)	7,80212	0,00
0,0	1109,0	1360,0	10,67775 (1)	7,26783	0,00
0,0	1130,0	1360,0	10,42245 (1)	7,01144	0,00
0,0	-655,0	1381,0	3,81570 (1)	3,54078	0,00
0,0	-634,0	1381,0	3,84009 (1)	3,48675	0,00
0,0	-613,0	1381,0	3,61010 (1)	3,54585	0,00
0,0	-592,0	1381,0	3,74459 (1)	3,54460	0,00
0,0	-571,0	1381,0	3,71618 (1)	3,53134	0,00
0,0	-550,0	1381,0	3,68643 (1)	3,54319	0,00
0,0	-529,0	1381,0	3,88729 (1)	3,59572	0,00
0,0	-508,0	1381,0	3,80056 (1)	3,60946	0,00
0,0	-487,0	1381,0	3,81083 (1)	3,56346	0,00
0,0	-466,0	1381,0	3,85045 (1)	3,67130	0,00
0,0	-445,0	1381,0	3,90315 (1)	3,60823	0,00
0,0	-424,0	1381,0	3,86687 (1)	3,64532	0,00
0,0	-403,0	1381,0	3,79887 (1)	3,51629	0,00
0,0	-382,0	1381,0	3,89192 (1)	3,67457	0,00
0,0	-361,0	1381,0	3,97578 (1)	3,65206	0,00
0,0	-340,0	1381,0	4,00747 (1)	3,65849	0,00
0,0	-319,0	1381,0	3,99434 (1)	3,77244	0,00
0,0	-298,0	1381,0	3,96832 (1)	3,66331	0,00
0,0	-277,0	1381,0	4,10321 (1)	3,72372	0,00
0,0	-256,0	1381,0	3,88737 (1)	3,71548	0,00

0,0	-235,0	1381,0	4,00595 (1)	3,82681	0,00
0,0	-214,0	1381,0	4,11027 (1)	3,75815	0,00
0,0	-193,0	1381,0	3,91873 (1)	3,86650	0,00
0,0	-172,0	1381,0	4,27587 (1)	3,86569	0,00
0,0	-151,0	1381,0	4,08258 (1)	3,83167	0,00
0,0	-130,0	1381,0	4,17503 (1)	3,95401	0,00
0,0	-109,0	1381,0	4,27031 (1)	3,90589	0,00
0,0	-88,0	1381,0	4,03323 (1)	3,93725	0,00
0,0	-67,0	1381,0	4,22168 (1)	3,85294	0,00
0,0	-46,0	1381,0	4,22259 (1)	3,88283	0,00
0,0	-25,0	1381,0	4,31507 (1)	3,87763	0,00
0,0	-4,0	1381,0	4,32148 (1)	3,86707	0,00
0,0	17,0	1381,0	4,15399 (1)	3,92325	0,00
0,0	38,0	1381,0	4,42945 (1)	3,92787	0,00
0,0	59,0	1381,0	4,19420 (1)	4,00990	0,00
0,0	80,0	1381,0	4,30597 (1)	3,93475	0,00
0,0	101,0	1381,0	4,50551 (1)	3,90561	0,00
0,0	122,0	1381,0	4,32410 (1)	3,85015	0,00
0,0	143,0	1381,0	4,50123 (1)	3,98094	0,00
0,0	164,0	1381,0	4,26150 (1)	4,07619	0,00
0,0	185,0	1381,0	4,52753 (1)	4,13517	0,00
0,0	206,0	1381,0	4,62052 (1)	4,29066	0,00
0,0	227,0	1381,0	4,55484 (1)	4,31595	0,00
0,0	248,0	1381,0	4,68756 (1)	4,44396	0,00
0,0	269,0	1381,0	4,74156 (1)	4,49724	0,00
0,0	290,0	1381,0	4,93947 (1)	4,58525	0,00
0,0	311,0	1381,0	5,25845 (1)	4,69439	0,00
0,0	332,0	1381,0	5,30764 (1)	4,77083	0,00
0,0	353,0	1381,0	5,55504 (1)	4,96856	0,00
0,0	374,0	1381,0	5,69098 (1)	5,11141	0,00
0,0	395,0	1381,0	5,81378 (1)	5,37120	0,00
0,0	416,0	1381,0	6,20174 (1)	5,56237	0,00
0,0	437,0	1381,0	6,21378 (1)	5,47819	0,00
0,0	458,0	1381,0	6,64422 (1)	5,85640	0,00
0,0	479,0	1381,0	6,83967 (1)	5,89744	0,00
0,0	500,0	1381,0	7,09719 (1)	6,11943	0,00
0,0	521,0	1381,0	7,54042 (1)	6,13072	0,00
0,0	542,0	1381,0	7,72286 (1)	6,38915	0,00
0,0	563,0	1381,0	8,44386 (1)	6,78564	0,00
0,0	584,0	1381,0	8,76697 (1)	7,00801	0,00
0,0	605,0	1381,0	9,39198 (1)	7,40157	0,00
0,0	626,0	1381,0	9,63394 (1)	8,02971	0,00
0,0	647,0	1381,0	10,52682 (1)	8,72930	0,00
0,0	1004,0	1381,0	16,46465 (1)	15,70073	0,00
0,0	1025,0	1381,0	14,61467 (1)	12,37529	0,00
0,0	1046,0	1381,0	12,90472 (1)	10,19785	0,00
0,0	1067,0	1381,0	11,87881 (1)	8,66178	0,00
0,0	1088,0	1381,0	11,63051 (1)	7,98329	0,00
0,0	1109,0	1381,0	11,06045 (1)	7,46392	0,00
0,0	1130,0	1381,0	10,45091 (1)	7,12661	0,00
0,0	-655,0	1402,0	3,83201 (1)	3,42335	0,00
0,0	-634,0	1402,0	3,56427 (1)	3,48188	0,00
0,0	-613,0	1402,0	3,64457 (1)	3,53542	0,00
0,0	-592,0	1402,0	3,80690 (1)	3,37332	0,00
0,0	-571,0	1402,0	3,72760 (1)	3,49754	0,00
0,0	-550,0	1402,0	3,65514 (1)	3,48752	0,00
0,0	-529,0	1402,0	3,90533 (1)	3,46741	0,00
0,0	-508,0	1402,0	3,78866 (1)	3,55223	0,00
0,0	-487,0	1402,0	3,73658 (1)	3,56748	0,00
0,0	-466,0	1402,0	3,77166 (1)	3,52747	0,00
0,0	-445,0	1402,0	3,87814 (1)	3,56721	0,00
0,0	-424,0	1402,0	3,81558 (1)	3,66171	0,00
0,0	-403,0	1402,0	3,88281 (1)	3,61625	0,00
0,0	-382,0	1402,0	3,97949 (1)	3,66995	0,00
0,0	-361,0	1402,0	3,80258 (1)	3,58642	0,00

0,0	-340,0	1402,0	4,00312 (1)	3,71647	0,00
0,0	-319,0	1402,0	3,94845 (1)	3,71024	0,00
0,0	-298,0	1402,0	3,87421 (1)	3,77615	0,00
0,0	-277,0	1402,0	4,11559 (1)	3,80584	0,00
0,0	-256,0	1402,0	3,89116 (1)	3,77212	0,00
0,0	-235,0	1402,0	4,09679 (1)	3,81665	0,00
0,0	-214,0	1402,0	3,98212 (1)	3,63714	0,00
0,0	-193,0	1402,0	3,99646 (1)	3,83464	0,00
0,0	-172,0	1402,0	4,09399 (1)	3,77796	0,00
0,0	-151,0	1402,0	3,88971 (1)	3,83801	0,00
0,0	-130,0	1402,0	4,26799 (1)	3,94673	0,00
0,0	-109,0	1402,0	4,19198 (1)	3,80471	0,00
0,0	-88,0	1402,0	4,13202 (1)	3,92140	0,00
0,0	-67,0	1402,0	4,18869 (1)	3,78820	0,00
0,0	-46,0	1402,0	4,10478 (1)	3,84345	0,00
0,0	-25,0	1402,0	4,10763 (1)	3,88131	0,00
0,0	-4,0	1402,0	4,30475 (1)	3,76434	0,00
0,0	17,0	1402,0	4,12823 (1)	3,88880	0,00
0,0	38,0	1402,0	4,33097 (1)	3,85280	0,00
0,0	59,0	1402,0	4,12878 (1)	3,94523	0,00
0,0	80,0	1402,0	4,31110 (1)	3,85245	0,00
0,0	101,0	1402,0	4,33533 (1)	3,87930	0,00
0,0	122,0	1402,0	4,33268 (1)	3,84587	0,00
0,0	143,0	1402,0	4,49351 (1)	3,92045	0,00
0,0	164,0	1402,0	4,27536 (1)	4,13284	0,00
0,0	185,0	1402,0	4,33754 (1)	4,16272	0,00
0,0	206,0	1402,0	4,51494 (1)	4,22828	0,00
0,0	227,0	1402,0	4,47168 (1)	4,32113	0,00
0,0	248,0	1402,0	4,61356 (1)	4,40250	0,00
0,0	269,0	1402,0	4,89679 (1)	4,41198	0,00
0,0	290,0	1402,0	4,91355 (1)	4,56339	0,00
0,0	311,0	1402,0	5,26527 (1)	4,69918	0,00
0,0	332,0	1402,0	5,34057 (1)	4,88676	0,00
0,0	353,0	1402,0	5,51795 (1)	4,96297	0,00
0,0	374,0	1402,0	5,72095 (1)	5,20840	0,00
0,0	395,0	1402,0	5,73044 (1)	5,08431	0,00
0,0	416,0	1402,0	6,03769 (1)	5,45670	0,00
0,0	437,0	1402,0	6,29902 (1)	5,40534	0,00
0,0	458,0	1402,0	6,51839 (1)	5,85633	0,00
0,0	479,0	1402,0	6,72957 (1)	5,64502	0,00
0,0	500,0	1402,0	6,95069 (1)	5,87866	0,00
0,0	521,0	1402,0	7,29077 (1)	6,24059	0,00
0,0	542,0	1402,0	7,67969 (1)	6,12720	0,00
0,0	563,0	1402,0	8,17597 (1)	6,66714	0,00
0,0	584,0	1402,0	8,38572 (1)	6,70410	0,00
0,0	605,0	1402,0	9,12875 (1)	7,14386	0,00
0,0	626,0	1402,0	9,49315 (1)	7,62273	0,00
0,0	647,0	1402,0	10,47150 (1)	8,16578	0,00
0,0	668,0	1402,0	11,41279 (1)	9,36770	0,00
0,0	1004,0	1402,0	17,81527 (1)	16,23882	0,00
0,0	1025,0	1402,0	14,97447 (1)	11,97209	0,00
0,0	1046,0	1402,0	13,73857 (1)	9,62263	0,00
0,0	1067,0	1402,0	12,39995 (1)	8,58083	0,00
0,0	1088,0	1402,0	11,42588 (1)	8,06126	0,00
0,0	1109,0	1402,0	11,19427 (1)	7,64910	0,00
0,0	1130,0	1402,0	10,67412 (1)	7,20309	0,00
0,0	-655,0	1423,0	3,65859 (1)	3,38107	0,00
0,0	-634,0	1423,0	3,53598 (1)	3,45199	0,00
0,0	-613,0	1423,0	3,76197 (1)	3,50278	0,00
0,0	-592,0	1423,0	3,62450 (1)	3,40175	0,00
0,0	-571,0	1423,0	3,55675 (1)	3,48471	0,00
0,0	-550,0	1423,0	3,72721 (1)	3,53902	0,00
0,0	-529,0	1423,0	3,70140 (1)	3,47845	0,00
0,0	-508,0	1423,0	3,64673 (1)	3,48688	0,00
0,0	-487,0	1423,0	3,81195 (1)	3,54604	0,00

0,0	-466,0	1423,0	3,87389 (1)	3,49876	0,00
0,0	-445,0	1423,0	3,75816 (1)	3,48368	0,00
0,0	-424,0	1423,0	3,80293 (1)	3,71915	0,00
0,0	-403,0	1423,0	3,96708 (1)	3,59127	0,00
0,0	-382,0	1423,0	3,87970 (1)	3,57216	0,00
0,0	-361,0	1423,0	3,89832 (1)	3,72282	0,00
0,0	-340,0	1423,0	3,84484 (1)	3,61204	0,00
0,0	-319,0	1423,0	3,86982 (1)	3,57450	0,00
0,0	-298,0	1423,0	3,99042 (1)	3,77245	0,00
0,0	-277,0	1423,0	3,93835 (1)	3,69655	0,00
0,0	-256,0	1423,0	3,85905 (1)	3,70225	0,00
0,0	-235,0	1423,0	4,06741 (1)	3,77095	0,00
0,0	-214,0	1423,0	3,80953 (1)	3,69727	0,00
0,0	-193,0	1423,0	4,13395 (1)	3,92435	0,00
0,0	-172,0	1423,0	4,01891 (1)	3,65162	0,00
0,0	-151,0	1423,0	3,97889 (1)	3,78847	0,00
0,0	-130,0	1423,0	4,10643 (1)	3,83273	0,00
0,0	-109,0	1423,0	3,99025 (1)	3,71719	0,00
0,0	-88,0	1423,0	4,21080 (1)	3,87951	0,00
0,0	-67,0	1423,0	4,13333 (1)	3,70032	0,00
0,0	-46,0	1423,0	4,03060 (1)	3,84348	0,00
0,0	-25,0	1423,0	4,16068 (1)	3,81286	0,00
0,0	-4,0	1423,0	4,30488 (1)	3,68972	0,00
0,0	17,0	1423,0	4,10050 (1)	3,87835	0,00
0,0	38,0	1423,0	4,40423 (1)	3,76642	0,00
0,0	59,0	1423,0	4,09449 (1)	3,90825	0,00
0,0	80,0	1423,0	4,26102 (1)	3,81861	0,00
0,0	101,0	1423,0	4,35270 (1)	3,90521	0,00
0,0	122,0	1423,0	4,23843 (1)	3,86076	0,00
0,0	143,0	1423,0	4,43809 (1)	3,90072	0,00
0,0	164,0	1423,0	4,29057 (1)	4,06037	0,00
0,0	185,0	1423,0	4,28416 (1)	4,10054	0,00
0,0	206,0	1423,0	4,50091 (1)	4,15397	0,00
0,0	227,0	1423,0	4,57633 (1)	4,28418	0,00
0,0	248,0	1423,0	4,61178 (1)	4,36393	0,00
0,0	269,0	1423,0	4,76121 (1)	4,41805	0,00
0,0	290,0	1423,0	4,93440 (1)	4,47845	0,00
0,0	311,0	1423,0	4,98579 (1)	4,58366	0,00
0,0	332,0	1423,0	5,25310 (1)	4,73103	0,00
0,0	353,0	1423,0	5,39427 (1)	4,89906	0,00
0,0	374,0	1423,0	5,67758 (1)	5,23197	0,00
0,0	395,0	1423,0	5,86789 (1)	5,16130	0,00
0,0	416,0	1423,0	6,06696 (1)	5,46479	0,00
0,0	437,0	1423,0	6,28691 (1)	5,36482	0,00
0,0	458,0	1423,0	6,48005 (1)	5,60096	0,00
0,0	479,0	1423,0	6,90952 (1)	5,62400	0,00
0,0	500,0	1423,0	6,88385 (1)	5,92197	0,00
0,0	521,0	1423,0	7,22666 (1)	6,20767	0,00
0,0	542,0	1423,0	7,46763 (1)	6,24048	0,00
0,0	563,0	1423,0	8,05007 (1)	6,62091	0,00
0,0	584,0	1423,0	8,29884 (1)	6,53159	0,00
0,0	605,0	1423,0	9,04656 (1)	6,90426	0,00
0,0	626,0	1423,0	9,39400 (1)	7,52392	0,00
0,0	647,0	1423,0	10,00744 (1)	8,14147	0,00
0,0	668,0	1423,0	10,88774 (1)	9,02809	0,00
0,0	983,0	1423,0	31,09780 (1)	22,26593	0,00
0,0	1004,0	1423,0	20,15392 (1)	14,55318	0,00
0,0	1025,0	1423,0	15,64414 (1)	11,29666	0,00
0,0	1046,0	1423,0	14,04400 (1)	10,05526	0,00
0,0	1067,0	1423,0	12,88466 (1)	8,86660	0,00
0,0	1088,0	1423,0	11,53325 (1)	8,14304	0,00
0,0	1109,0	1423,0	11,11671 (1)	7,66187	0,00
0,0	1130,0	1423,0	10,88642 (1)	7,33287	0,00
0,0	-655,0	1444,0	3,47690 (1)	3,40281	0,00
0,0	-634,0	1444,0	3,66480 (1)	3,45081	0,00

0,0	-613,0	1444,0	3,77074 (1)	3,47667	0,00
0,0	-592,0	1444,0	3,49973 (1)	3,44294	0,00
0,0	-571,0	1444,0	3,62103 (1)	3,45928	0,00
0,0	-550,0	1444,0	3,84552 (1)	3,56590	0,00
0,0	-529,0	1444,0	3,65599 (1)	3,40232	0,00
0,0	-508,0	1444,0	3,71039 (1)	3,48068	0,00
0,0	-487,0	1444,0	3,83011 (1)	3,63912	0,00
0,0	-466,0	1444,0	3,74218 (1)	3,46369	0,00
0,0	-445,0	1444,0	3,80128 (1)	3,55951	0,00
0,0	-424,0	1444,0	3,75948 (1)	3,57008	0,00
0,0	-403,0	1444,0	3,88114 (1)	3,50031	0,00
0,0	-382,0	1444,0	3,71584 (1)	3,61765	0,00
0,0	-361,0	1444,0	3,85111 (1)	3,55373	0,00
0,0	-340,0	1444,0	3,91696 (1)	3,57691	0,00
0,0	-319,0	1444,0	3,86282 (1)	3,69012	0,00
0,0	-298,0	1444,0	3,92762 (1)	3,62794	0,00
0,0	-277,0	1444,0	3,84988 (1)	3,63452	0,00
0,0	-256,0	1444,0	3,94140 (1)	3,77274	0,00
0,0	-235,0	1444,0	4,03215 (1)	3,70497	0,00
0,0	-214,0	1444,0	3,83579 (1)	3,67768	0,00
0,0	-193,0	1444,0	4,06025 (1)	3,86629	0,00
0,0	-172,0	1444,0	3,94516 (1)	3,64287	0,00
0,0	-151,0	1444,0	4,05976 (1)	3,75198	0,00
0,0	-130,0	1444,0	4,07709 (1)	3,83297	0,00
0,0	-109,0	1444,0	3,93426 (1)	3,74524	0,00
0,0	-88,0	1444,0	4,05313 (1)	3,81176	0,00
0,0	-67,0	1444,0	4,05688 (1)	3,62218	0,00
0,0	-46,0	1444,0	4,20403 (1)	3,81612	0,00
0,0	-25,0	1444,0	4,08865 (1)	3,73137	0,00
0,0	-4,0	1444,0	4,13830 (1)	3,76368	0,00
0,0	17,0	1444,0	4,09870 (1)	3,84077	0,00
0,0	38,0	1444,0	4,21092 (1)	3,69024	0,00
0,0	59,0	1444,0	4,05588 (1)	3,86103	0,00
0,0	80,0	1444,0	4,26450 (1)	3,75003	0,00
0,0	101,0	1444,0	4,25511 (1)	3,82325	0,00
0,0	122,0	1444,0	4,24250 (1)	3,81342	0,00
0,0	143,0	1444,0	4,33693 (1)	3,89023	0,00
0,0	164,0	1444,0	4,20865 (1)	4,06169	0,00
0,0	185,0	1444,0	4,35408 (1)	4,12458	0,00
0,0	206,0	1444,0	4,52194 (1)	4,14070	0,00
0,0	227,0	1444,0	4,43784 (1)	4,22501	0,00
0,0	248,0	1444,0	4,74712 (1)	4,36568	0,00
0,0	269,0	1444,0	4,63058 (1)	4,38981	0,00
0,0	290,0	1444,0	4,98387 (1)	4,53099	0,00
0,0	311,0	1444,0	5,04326 (1)	4,58884	0,00
0,0	332,0	1444,0	5,25994 (1)	4,83748	0,00
0,0	353,0	1444,0	5,35499 (1)	4,85099	0,00
0,0	374,0	1444,0	5,69739 (1)	5,09026	0,00
0,0	395,0	1444,0	5,74926 (1)	5,10525	0,00
0,0	416,0	1444,0	5,79112 (1)	5,20124	0,00
0,0	437,0	1444,0	6,30302 (1)	5,22965	0,00
0,0	458,0	1444,0	6,30655 (1)	5,59638	0,00
0,0	479,0	1444,0	6,73259 (1)	5,51250	0,00
0,0	500,0	1444,0	6,80565 (1)	5,71158	0,00
0,0	521,0	1444,0	7,26327 (1)	6,04516	0,00
0,0	542,0	1444,0	7,35533 (1)	6,01270	0,00
0,0	563,0	1444,0	7,77269 (1)	6,41013	0,00
0,0	584,0	1444,0	8,08399 (1)	6,34285	0,00
0,0	605,0	1444,0	8,80335 (1)	6,83247	0,00
0,0	626,0	1444,0	9,14515 (1)	7,38548	0,00
0,0	647,0	1444,0	9,91515 (1)	7,94456	0,00
0,0	668,0	1444,0	10,76086 (1)	8,57954	0,00
0,0	689,0	1444,0	12,16074 (1)	9,52916	0,00
0,0	962,0	1444,0	21,52965 (1)	17,15032	0,00
0,0	983,0	1444,0	26,06998 (1)	17,80017	0,00

0,0	1004,0	1444,0	21,56717 (1)	15,09158	0,00
0,0	1025,0	1444,0	16,91956 (1)	11,87315	0,00
0,0	1046,0	1444,0	14,30950 (1)	10,33291	0,00
0,0	1067,0	1444,0	13,37437 (1)	9,22908	0,00
0,0	1088,0	1444,0	12,07455 (1)	8,20652	0,00
0,0	1109,0	1444,0	11,20892 (1)	7,84328	0,00
0,0	1130,0	1444,0	10,96680 (1)	7,41720	0,00
0,0	-655,0	1465,0	3,55664 (1)	3,37101	0,00
0,0	-634,0	1465,0	3,69167 (1)	3,44974	0,00
0,0	-613,0	1465,0	3,54209 (1)	3,26843	0,00
0,0	-592,0	1465,0	3,52694 (1)	3,37533	0,00
0,0	-571,0	1465,0	3,78387 (1)	3,51076	0,00
0,0	-550,0	1465,0	3,55459 (1)	3,32964	0,00
0,0	-529,0	1465,0	3,49588 (1)	3,38961	0,00
0,0	-508,0	1465,0	3,87019 (1)	3,58516	0,00
0,0	-487,0	1465,0	3,75898 (1)	3,35043	0,00
0,0	-466,0	1465,0	3,58027 (1)	3,46689	0,00
0,0	-445,0	1465,0	3,72414 (1)	3,64198	0,00
0,0	-424,0	1465,0	3,81983 (1)	3,42964	0,00
0,0	-403,0	1465,0	3,74488 (1)	3,45539	0,00
0,0	-382,0	1465,0	3,72529 (1)	3,67754	0,00
0,0	-361,0	1465,0	3,92481 (1)	3,50959	0,00
0,0	-340,0	1465,0	3,79845 (1)	3,48986	0,00
0,0	-319,0	1465,0	3,84120 (1)	3,66627	0,00
0,0	-298,0	1465,0	3,99220 (1)	3,59859	0,00
0,0	-277,0	1465,0	3,72018 (1)	3,57863	0,00
0,0	-256,0	1465,0	3,92491 (1)	3,74155	0,00
0,0	-235,0	1465,0	3,86859 (1)	3,65146	0,00
0,0	-214,0	1465,0	3,94474 (1)	3,66457	0,00
0,0	-193,0	1465,0	4,03346 (1)	3,71314	0,00
0,0	-172,0	1465,0	3,94451 (1)	3,68648	0,00
0,0	-151,0	1465,0	4,02280 (1)	3,74860	0,00
0,0	-130,0	1465,0	3,99130 (1)	3,65857	0,00
0,0	-109,0	1465,0	4,01269 (1)	3,69965	0,00
0,0	-88,0	1465,0	3,96448 (1)	3,74742	0,00
0,0	-67,0	1465,0	4,09259 (1)	3,65326	0,00
0,0	-46,0	1465,0	4,06558 (1)	3,74614	0,00
0,0	-25,0	1465,0	4,11293 (1)	3,68016	0,00
0,0	-4,0	1465,0	4,15958 (1)	3,78345	0,00
0,0	17,0	1465,0	4,06454 (1)	3,85329	0,00
0,0	38,0	1465,0	4,17696 (1)	3,71722	0,00
0,0	59,0	1465,0	4,05433 (1)	3,81860	0,00
0,0	80,0	1465,0	4,27279 (1)	3,69394	0,00
0,0	101,0	1465,0	4,34817 (1)	3,74910	0,00
0,0	122,0	1465,0	4,14194 (1)	3,87057	0,00
0,0	143,0	1465,0	4,24728 (1)	3,90327	0,00
0,0	164,0	1465,0	4,18146 (1)	4,06382	0,00
0,0	185,0	1465,0	4,41998 (1)	4,02428	0,00
0,0	206,0	1465,0	4,54823 (1)	4,21346	0,00
0,0	227,0	1465,0	4,45922 (1)	4,19645	0,00
0,0	248,0	1465,0	4,55517 (1)	4,28314	0,00
0,0	269,0	1465,0	4,77109 (1)	4,30462	0,00
0,0	290,0	1465,0	4,86120 (1)	4,43286	0,00
0,0	311,0	1465,0	4,97159 (1)	4,55037	0,00
0,0	332,0	1465,0	5,31842 (1)	4,77485	0,00
0,0	353,0	1465,0	5,36781 (1)	4,88887	0,00
0,0	374,0	1465,0	5,55252 (1)	4,97128	0,00
0,0	395,0	1465,0	5,71362 (1)	5,07326	0,00
0,0	416,0	1465,0	5,77091 (1)	5,26697	0,00
0,0	437,0	1465,0	6,09533 (1)	5,17981	0,00
0,0	458,0	1465,0	6,15986 (1)	5,41266	0,00
0,0	479,0	1465,0	6,51091 (1)	5,51212	0,00
0,0	500,0	1465,0	6,80250 (1)	5,63841	0,00
0,0	521,0	1465,0	7,27675 (1)	6,03011	0,00
0,0	542,0	1465,0	7,26696 (1)	5,91579	0,00

0,0	563,0	1465,0	7,80316 (1)	6,17667	0,00
0,0	584,0	1465,0	7,82496 (1)	6,29680	0,00
0,0	605,0	1465,0	8,56641 (1)	6,62645	0,00
0,0	626,0	1465,0	8,98859 (1)	7,06060	0,00
0,0	647,0	1465,0	9,66202 (1)	7,59255	0,00
0,0	668,0	1465,0	10,52798 (1)	8,16754	0,00
0,0	689,0	1465,0	11,52623 (1)	9,46843	0,00
0,0	941,0	1465,0	16,27701 (1)	13,43937	0,00
0,0	962,0	1465,0	18,76445 (1)	14,14563	0,00
0,0	983,0	1465,0	21,91453 (1)	14,72644	0,00
0,0	1004,0	1465,0	20,80919 (1)	14,09289	0,00
0,0	1025,0	1465,0	17,83032 (1)	12,13762	0,00
0,0	1046,0	1465,0	14,89624 (1)	10,61251	0,00
0,0	1067,0	1465,0	13,22726 (1)	9,39250	0,00
0,0	1088,0	1465,0	12,47327 (1)	8,61858	0,00
0,0	1109,0	1465,0	11,56728 (1)	8,00207	0,00
0,0	1130,0	1465,0	10,80632 (1)	7,42246	0,00
0,0	-655,0	1486,0	3,56053 (1)	3,33106	0,00
0,0	-634,0	1486,0	3,68899 (1)	3,39719	0,00
0,0	-613,0	1486,0	3,45108 (1)	3,36627	0,00
0,0	-592,0	1486,0	3,62876 (1)	3,39304	0,00
0,0	-571,0	1486,0	3,72737 (1)	3,46130	0,00
0,0	-550,0	1486,0	3,52768 (1)	3,35269	0,00
0,0	-529,0	1486,0	3,58613 (1)	3,38661	0,00
0,0	-508,0	1486,0	3,70755 (1)	3,56717	0,00
0,0	-487,0	1486,0	3,59540 (1)	3,30229	0,00
0,0	-466,0	1486,0	3,67316 (1)	3,42801	0,00
0,0	-445,0	1486,0	3,77741 (1)	3,64687	0,00
0,0	-424,0	1486,0	3,72900 (1)	3,38604	0,00
0,0	-403,0	1486,0	3,77058 (1)	3,57269	0,00
0,0	-382,0	1486,0	3,84053 (1)	3,57904	0,00
0,0	-361,0	1486,0	3,79496 (1)	3,47153	0,00
0,0	-340,0	1486,0	3,71542 (1)	3,66376	0,00
0,0	-319,0	1486,0	3,81961 (1)	3,65444	0,00
0,0	-298,0	1486,0	3,87206 (1)	3,50034	0,00
0,0	-277,0	1486,0	3,76154 (1)	3,60346	0,00
0,0	-256,0	1486,0	3,96557 (1)	3,71132	0,00
0,0	-235,0	1486,0	3,79589 (1)	3,59674	0,00
0,0	-214,0	1486,0	3,87578 (1)	3,69330	0,00
0,0	-193,0	1486,0	3,86184 (1)	3,65276	0,00
0,0	-172,0	1486,0	3,90606 (1)	3,64417	0,00
0,0	-151,0	1486,0	3,96177 (1)	3,68495	0,00
0,0	-130,0	1486,0	3,94975 (1)	3,62108	0,00
0,0	-109,0	1486,0	3,97516 (1)	3,68643	0,00
0,0	-88,0	1486,0	4,01297 (1)	3,68327	0,00
0,0	-67,0	1486,0	4,13184 (1)	3,60315	0,00
0,0	-46,0	1486,0	3,91140 (1)	3,70083	0,00
0,0	-25,0	1486,0	4,09680 (1)	3,61006	0,00
0,0	-4,0	1486,0	4,11171 (1)	3,70745	0,00
0,0	17,0	1486,0	3,97754 (1)	3,78421	0,00
0,0	38,0	1486,0	4,36127 (1)	3,59248	0,00
0,0	59,0	1486,0	3,97719 (1)	3,76391	0,00
0,0	80,0	1486,0	4,18073 (1)	3,70518	0,00
0,0	101,0	1486,0	4,02370 (1)	3,74384	0,00
0,0	122,0	1486,0	4,16350 (1)	3,85614	0,00
0,0	143,0	1486,0	4,36560 (1)	3,89618	0,00
0,0	164,0	1486,0	4,09749 (1)	3,97932	0,00
0,0	185,0	1486,0	4,40400 (1)	4,08882	0,00
0,0	206,0	1486,0	4,41140 (1)	4,09175	0,00
0,0	227,0	1486,0	4,45218 (1)	4,28330	0,00
0,0	248,0	1486,0	4,59905 (1)	4,29831	0,00
0,0	269,0	1486,0	4,72309 (1)	4,32513	0,00
0,0	290,0	1486,0	4,92979 (1)	4,42081	0,00
0,0	311,0	1486,0	5,05584 (1)	4,55243	0,00
0,0	332,0	1486,0	5,06126 (1)	4,68005	0,00

0,0	353,0	1486,0	5,28621 (1)	4,66497	0,00
0,0	374,0	1486,0	5,40109 (1)	4,89092	0,00
0,0	395,0	1486,0	5,63602 (1)	4,89522	0,00
0,0	416,0	1486,0	5,77937 (1)	5,15680	0,00
0,0	437,0	1486,0	6,09307 (1)	5,25301	0,00
0,0	458,0	1486,0	6,16781 (1)	5,34032	0,00
0,0	479,0	1486,0	6,49031 (1)	5,46163	0,00
0,0	500,0	1486,0	6,62912 (1)	5,46306	0,00
0,0	521,0	1486,0	7,03820 (1)	5,76778	0,00
0,0	542,0	1486,0	7,24698 (1)	5,71753	0,00
0,0	563,0	1486,0	7,70442 (1)	6,18894	0,00
0,0	584,0	1486,0	7,73944 (1)	6,26173	0,00
0,0	605,0	1486,0	8,30795 (1)	6,46778	0,00
0,0	626,0	1486,0	8,78189 (1)	6,95328	0,00
0,0	647,0	1486,0	9,41064 (1)	7,48242	0,00
0,0	668,0	1486,0	10,42656 (1)	8,08106	0,00
0,0	689,0	1486,0	11,08933 (1)	9,24558	0,00
0,0	710,0	1486,0	12,61297 (1)	10,80283	0,00
0,0	920,0	1486,0	13,95458 (1)	12,16185	0,00
0,0	941,0	1486,0	14,73938 (1)	12,13787	0,00
0,0	962,0	1486,0	16,75317 (1)	12,53594	0,00
0,0	983,0	1486,0	18,73399 (1)	12,99324	0,00
0,0	1004,0	1486,0	19,03356 (1)	12,75742	0,00
0,0	1025,0	1486,0	17,84368 (1)	11,78322	0,00
0,0	1046,0	1486,0	15,47509 (1)	10,76431	0,00
0,0	1067,0	1486,0	13,57985 (1)	9,74003	0,00
0,0	1088,0	1486,0	12,89350 (1)	8,96875	0,00
0,0	1109,0	1486,0	11,77588 (1)	8,07236	0,00
0,0	1130,0	1486,0	10,89598 (1)	7,56168	0,00
0,0	-655,0	1507,0	3,59486 (1)	3,33171	0,00
0,0	-634,0	1507,0	3,37343 (1)	3,18710	0,00
0,0	-613,0	1507,0	3,53387 (1)	3,30607	0,00
0,0	-592,0	1507,0	3,62280 (1)	3,40973	0,00
0,0	-571,0	1507,0	3,48988 (1)	3,32162	0,00
0,0	-550,0	1507,0	3,48546 (1)	3,29218	0,00
0,0	-529,0	1507,0	3,72530 (1)	3,47104	0,00
0,0	-508,0	1507,0	3,66344 (1)	3,50670	0,00
0,0	-487,0	1507,0	3,56917 (1)	3,34890	0,00
0,0	-466,0	1507,0	3,80503 (1)	3,51084	0,00
0,0	-445,0	1507,0	3,76372 (1)	3,58551	0,00
0,0	-424,0	1507,0	3,54952 (1)	3,38383	0,00
0,0	-403,0	1507,0	3,65537 (1)	3,58323	0,00
0,0	-382,0	1507,0	3,81335 (1)	3,59601	0,00
0,0	-361,0	1507,0	3,67119 (1)	3,40994	0,00
0,0	-340,0	1507,0	3,67216 (1)	3,59863	0,00
0,0	-319,0	1507,0	3,89386 (1)	3,67240	0,00
0,0	-298,0	1507,0	3,68413 (1)	3,54101	0,00
0,0	-277,0	1507,0	3,75304 (1)	3,57805	0,00
0,0	-256,0	1507,0	3,96727 (1)	3,62441	0,00
0,0	-235,0	1507,0	3,77328 (1)	3,61203	0,00
0,0	-214,0	1507,0	3,88430 (1)	3,57825	0,00
0,0	-193,0	1507,0	3,87077 (1)	3,60710	0,00
0,0	-172,0	1507,0	3,87216 (1)	3,61234	0,00
0,0	-151,0	1507,0	4,02638 (1)	3,58574	0,00
0,0	-130,0	1507,0	3,96656 (1)	3,56329	0,00
0,0	-109,0	1507,0	3,92298 (1)	3,58477	0,00
0,0	-88,0	1507,0	3,98496 (1)	3,72051	0,00
0,0	-67,0	1507,0	3,95116 (1)	3,63109	0,00
0,0	-46,0	1507,0	3,83162 (1)	3,62881	0,00
0,0	-25,0	1507,0	4,11566 (1)	3,63408	0,00
0,0	-4,0	1507,0	3,93759 (1)	3,62890	0,00
0,0	17,0	1507,0	4,05622 (1)	3,72717	0,00
0,0	38,0	1507,0	4,28197 (1)	3,60748	0,00
0,0	59,0	1507,0	3,93351 (1)	3,63998	0,00
0,0	80,0	1507,0	4,28585 (1)	3,65745	0,00

0,0	101,0	1507,0	3,95341 (1)	3,75458	0,00
0,0	122,0	1507,0	4,14448 (1)	3,79746	0,00
0,0	143,0	1507,0	4,27293 (1)	3,88134	0,00
0,0	164,0	1507,0	4,14875 (1)	3,91722	0,00
0,0	185,0	1507,0	4,32018 (1)	4,01918	0,00
0,0	206,0	1507,0	4,32369 (1)	4,08025	0,00
0,0	227,0	1507,0	4,40335 (1)	4,27716	0,00
0,0	248,0	1507,0	4,60834 (1)	4,27734	0,00
0,0	269,0	1507,0	4,65356 (1)	4,24937	0,00
0,0	290,0	1507,0	4,68628 (1)	4,37374	0,00
0,0	311,0	1507,0	5,07926 (1)	4,51528	0,00
0,0	332,0	1507,0	4,99755 (1)	4,62629	0,00
0,0	353,0	1507,0	5,38900 (1)	4,68316	0,00
0,0	374,0	1507,0	5,43477 (1)	4,91798	0,00
0,0	395,0	1507,0	5,73512 (1)	4,91999	0,00
0,0	416,0	1507,0	5,76254 (1)	5,11074	0,00
0,0	437,0	1507,0	5,84457 (1)	5,02211	0,00
0,0	458,0	1507,0	6,09456 (1)	5,33107	0,00
0,0	479,0	1507,0	6,36768 (1)	5,31073	0,00
0,0	500,0	1507,0	6,50582 (1)	5,39635	0,00
0,0	521,0	1507,0	7,08668 (1)	5,60815	0,00
0,0	542,0	1507,0	7,14226 (1)	5,70035	0,00
0,0	563,0	1507,0	7,56947 (1)	5,94618	0,00
0,0	584,0	1507,0	7,65053 (1)	6,08122	0,00
0,0	605,0	1507,0	8,23329 (1)	6,25980	0,00
0,0	626,0	1507,0	8,65682 (1)	6,80982	0,00
0,0	647,0	1507,0	9,29859 (1)	7,14059	0,00
0,0	668,0	1507,0	9,93287 (1)	7,70780	0,00
0,0	689,0	1507,0	10,70191 (1)	8,46925	0,00
0,0	710,0	1507,0	12,01956 (1)	9,35757	0,00
0,0	731,0	1507,0	13,56024 (1)	10,15681	0,00
0,0	752,0	1507,0	15,76016 (1)	12,38315	0,00
0,0	773,0	1507,0	20,39264 (1)	14,72555	0,00
0,0	794,0	1507,0	24,43047 (1)	16,96827	0,00
0,0	815,0	1507,0	21,16928 (1)	15,28637	0,00
0,0	836,0	1507,0	17,55523 (1)	13,29995	0,00
0,0	857,0	1507,0	15,05278 (1)	12,35897	0,00
0,0	878,0	1507,0	13,28622 (1)	11,89746	0,00
0,0	899,0	1507,0	12,42887 (1)	11,70382	0,00
0,0	920,0	1507,0	12,78658 (1)	11,74946	0,00
0,0	941,0	1507,0	13,57801 (1)	11,49941	0,00
0,0	962,0	1507,0	15,44046 (1)	11,56897	0,00
0,0	983,0	1507,0	17,08818 (1)	11,83638	0,00
0,0	1004,0	1507,0	17,96414 (1)	11,97697	0,00
0,0	1025,0	1507,0	17,00699 (1)	11,39338	0,00
0,0	1046,0	1507,0	16,04906 (1)	10,90376	0,00
0,0	1067,0	1507,0	14,08729 (1)	9,74867	0,00
0,0	1088,0	1507,0	12,86732 (1)	8,98520	0,00
0,0	1109,0	1507,0	12,07464 (1)	8,22064	0,00
0,0	1130,0	1507,0	11,36345 (1)	7,77460	0,00
0,0	-655,0	1528,0	3,47767 (1)	3,35405	0,00
0,0	-634,0	1528,0	3,49094 (1)	3,24407	0,00
0,0	-613,0	1528,0	3,54512 (1)	3,30574	0,00
0,0	-592,0	1528,0	3,63270 (1)	3,37718	0,00
0,0	-571,0	1528,0	3,51865 (1)	3,26766	0,00
0,0	-550,0	1528,0	3,62842 (1)	3,38355	0,00
0,0	-529,0	1528,0	3,55545 (1)	3,46078	0,00
0,0	-508,0	1528,0	3,53448 (1)	3,27823	0,00
0,0	-487,0	1528,0	3,53457 (1)	3,40450	0,00
0,0	-466,0	1528,0	3,66062 (1)	3,49581	0,00
0,0	-445,0	1528,0	3,57666 (1)	3,28552	0,00
0,0	-424,0	1528,0	3,60953 (1)	3,44602	0,00
0,0	-403,0	1528,0	3,72345 (1)	3,56400	0,00
0,0	-382,0	1528,0	3,75080 (1)	3,36519	0,00
0,0	-361,0	1528,0	3,57503 (1)	3,51842	0,00

0,0	-340,0	1528,0	3,80581 (1)	3,58436	0,00
0,0	-319,0	1528,0	3,82310 (1)	3,45107	0,00
0,0	-298,0	1528,0	3,61898 (1)	3,55141	0,00
0,0	-277,0	1528,0	3,88305 (1)	3,65615	0,00
0,0	-256,0	1528,0	3,86478 (1)	3,59075	0,00
0,0	-235,0	1528,0	3,71646 (1)	3,58890	0,00
0,0	-214,0	1528,0	3,86596 (1)	3,67131	0,00
0,0	-193,0	1528,0	3,73589 (1)	3,55737	0,00
0,0	-172,0	1528,0	3,79433 (1)	3,53951	0,00
0,0	-151,0	1528,0	3,84511 (1)	3,62933	0,00
0,0	-130,0	1528,0	3,90486 (1)	3,59319	0,00
0,0	-109,0	1528,0	3,86343 (1)	3,53113	0,00
0,0	-88,0	1528,0	4,00920 (1)	3,71044	0,00
0,0	-67,0	1528,0	3,89216 (1)	3,55901	0,00
0,0	-46,0	1528,0	3,92501 (1)	3,62092	0,00
0,0	-25,0	1528,0	4,20987 (1)	3,53959	0,00
0,0	-4,0	1528,0	3,80297 (1)	3,60767	0,00
0,0	17,0	1528,0	3,99359 (1)	3,65355	0,00
0,0	38,0	1528,0	4,17702 (1)	3,48298	0,00
0,0	59,0	1528,0	3,96676 (1)	3,72373	0,00
0,0	80,0	1528,0	4,27683 (1)	3,61082	0,00
0,0	101,0	1528,0	3,88867 (1)	3,69705	0,00
0,0	122,0	1528,0	4,22605 (1)	3,77667	0,00
0,0	143,0	1528,0	4,18559 (1)	3,93195	0,00
0,0	164,0	1528,0	4,04192 (1)	3,88093	0,00
0,0	185,0	1528,0	4,30029 (1)	4,03518	0,00
0,0	206,0	1528,0	4,33122 (1)	4,13275	0,00
0,0	227,0	1528,0	4,47138 (1)	4,20751	0,00
0,0	248,0	1528,0	4,48760 (1)	4,19185	0,00
0,0	269,0	1528,0	4,74715 (1)	4,33216	0,00
0,0	290,0	1528,0	4,83963 (1)	4,39846	0,00
0,0	311,0	1528,0	5,11146 (1)	4,61414	0,00
0,0	332,0	1528,0	4,98989 (1)	4,51893	0,00
0,0	353,0	1528,0	5,23626 (1)	4,62883	0,00
0,0	374,0	1528,0	5,38141 (1)	4,82773	0,00
0,0	395,0	1528,0	5,44881 (1)	4,75366	0,00
0,0	416,0	1528,0	5,71621 (1)	5,00809	0,00
0,0	437,0	1528,0	5,91030 (1)	5,02617	0,00
0,0	458,0	1528,0	6,02501 (1)	5,17160	0,00
0,0	479,0	1528,0	6,35228 (1)	5,30571	0,00
0,0	500,0	1528,0	6,53700 (1)	5,46545	0,00
0,0	521,0	1528,0	6,97758 (1)	5,54152	0,00
0,0	542,0	1528,0	6,89307 (1)	5,62959	0,00
0,0	563,0	1528,0	7,46954 (1)	5,80500	0,00
0,0	584,0	1528,0	7,66091 (1)	5,88332	0,00
0,0	605,0	1528,0	8,01301 (1)	6,16444	0,00
0,0	626,0	1528,0	8,50174 (1)	6,66124	0,00
0,0	647,0	1528,0	9,01549 (1)	7,06501	0,00
0,0	668,0	1528,0	9,62963 (1)	7,41403	0,00
0,0	689,0	1528,0	10,28929 (1)	8,07848	0,00
0,0	710,0	1528,0	11,55652 (1)	8,91966	0,00
0,0	731,0	1528,0	12,87661 (1)	9,60229	0,00
0,0	752,0	1528,0	14,64855 (1)	11,19047	0,00
0,0	773,0	1528,0	17,88267 (1)	12,91310	0,00
0,0	794,0	1528,0	20,22705 (1)	13,88729	0,00
0,0	815,0	1528,0	19,78480 (1)	13,50598	0,00
0,0	836,0	1528,0	17,55855 (1)	12,67905	0,00
0,0	857,0	1528,0	15,10808 (1)	11,75749	0,00
0,0	878,0	1528,0	13,71905 (1)	11,43308	0,00
0,0	899,0	1528,0	12,22910 (1)	11,43776	0,00
0,0	920,0	1528,0	12,24537 (1)	11,16112	0,00
0,0	941,0	1528,0	12,87966 (1)	11,08212	0,00
0,0	962,0	1528,0	14,15674 (1)	11,00656	0,00
0,0	983,0	1528,0	15,69689 (1)	10,90324	0,00
0,0	1004,0	1528,0	16,31176 (1)	11,11185	0,00

0,0	1025,0	1528,0	16,26109 (1)	11,09418	0,00
0,0	1046,0	1528,0	15,73212 (1)	10,13869	0,00
0,0	1067,0	1528,0	14,21554 (1)	9,64783	0,00
0,0	1088,0	1528,0	13,18751 (1)	8,97527	0,00
0,0	1109,0	1528,0	12,27705 (1)	8,52501	0,00
0,0	1130,0	1528,0	11,70479 (1)	7,89560	0,00
0,0	-655,0	1549,0	3,54243 (1)	3,38494	0,00
0,0	-634,0	1549,0	3,44649 (1)	3,29735	0,00
0,0	-613,0	1549,0	3,54403 (1)	3,29329	0,00
0,0	-592,0	1549,0	3,48682 (1)	3,37905	0,00
0,0	-571,0	1549,0	3,54579 (1)	3,22898	0,00
0,0	-550,0	1549,0	3,59255 (1)	3,32958	0,00
0,0	-529,0	1549,0	3,55384 (1)	3,37535	0,00
0,0	-508,0	1549,0	3,45872 (1)	3,25407	0,00
0,0	-487,0	1549,0	3,67733 (1)	3,41359	0,00
0,0	-466,0	1549,0	3,60051 (1)	3,44490	0,00
0,0	-445,0	1549,0	3,62176 (1)	3,30349	0,00
0,0	-424,0	1549,0	3,63297 (1)	3,51917	0,00
0,0	-403,0	1549,0	3,68966 (1)	3,51413	0,00
0,0	-382,0	1549,0	3,70080 (1)	3,37263	0,00
0,0	-361,0	1549,0	3,54027 (1)	3,46682	0,00
0,0	-340,0	1549,0	3,75467 (1)	3,54055	0,00
0,0	-319,0	1549,0	3,75134 (1)	3,42489	0,00
0,0	-298,0	1549,0	3,63100 (1)	3,51136	0,00
0,0	-277,0	1549,0	3,82872 (1)	3,58815	0,00
0,0	-256,0	1549,0	3,73370 (1)	3,46874	0,00
0,0	-235,0	1549,0	3,68744 (1)	3,46411	0,00
0,0	-214,0	1549,0	3,91253 (1)	3,56465	0,00
0,0	-193,0	1549,0	3,70597 (1)	3,57593	0,00
0,0	-172,0	1549,0	3,84358 (1)	3,56173	0,00
0,0	-151,0	1549,0	3,84635 (1)	3,57907	0,00
0,0	-130,0	1549,0	3,75183 (1)	3,48881	0,00
0,0	-109,0	1549,0	3,94738 (1)	3,61369	0,00
0,0	-88,0	1549,0	4,08050 (1)	3,62265	0,00
0,0	-67,0	1549,0	3,81575 (1)	3,49943	0,00
0,0	-46,0	1549,0	3,87198 (1)	3,63903	0,00
0,0	-25,0	1549,0	4,13020 (1)	3,46683	0,00
0,0	-4,0	1549,0	3,80664 (1)	3,64755	0,00
0,0	17,0	1549,0	4,15296 (1)	3,59847	0,00
0,0	38,0	1549,0	3,87015 (1)	3,56030	0,00
0,0	59,0	1549,0	3,95352 (1)	3,54947	0,00
0,0	80,0	1549,0	4,17533 (1)	3,53075	0,00
0,0	101,0	1549,0	3,94614 (1)	3,72825	0,00
0,0	122,0	1549,0	4,15987 (1)	3,72008	0,00
0,0	143,0	1549,0	4,13914 (1)	3,81458	0,00
0,0	164,0	1549,0	4,04671 (1)	3,86311	0,00
0,0	185,0	1549,0	4,25919 (1)	3,95754	0,00
0,0	206,0	1549,0	4,17285 (1)	4,02301	0,00
0,0	227,0	1549,0	4,43246 (1)	4,14636	0,00
0,0	248,0	1549,0	4,56088 (1)	4,16461	0,00
0,0	269,0	1549,0	4,53627 (1)	4,24596	0,00
0,0	290,0	1549,0	4,82944 (1)	4,35174	0,00
0,0	311,0	1549,0	4,86200 (1)	4,42203	0,00
0,0	332,0	1549,0	5,10252 (1)	4,57452	0,00
0,0	353,0	1549,0	5,19919 (1)	4,70602	0,00
0,0	374,0	1549,0	5,35016 (1)	4,74543	0,00
0,0	395,0	1549,0	5,55238 (1)	4,73602	0,00
0,0	416,0	1549,0	5,63464 (1)	4,82175	0,00
0,0	437,0	1549,0	5,93942 (1)	4,90387	0,00
0,0	458,0	1549,0	6,08608 (1)	5,13998	0,00
0,0	479,0	1549,0	6,26065 (1)	5,35169	0,00
0,0	500,0	1549,0	6,37973 (1)	5,34009	0,00
0,0	521,0	1549,0	6,77705 (1)	5,43510	0,00
0,0	542,0	1549,0	6,98965 (1)	5,67484	0,00
0,0	563,0	1549,0	7,30456 (1)	5,67303	0,00

0,0	584,0	1549,0	7,52432 (1)	5,86567	0,00
0,0	605,0	1549,0	7,93435 (1)	6,02164	0,00
0,0	626,0	1549,0	8,33667 (1)	6,38034	0,00
0,0	647,0	1549,0	8,67337 (1)	6,90688	0,00
0,0	668,0	1549,0	9,37640 (1)	7,19965	0,00
0,0	689,0	1549,0	10,29249 (1)	7,73354	0,00
0,0	710,0	1549,0	11,03801 (1)	8,56089	0,00
0,0	731,0	1549,0	12,46596 (1)	9,19404	0,00
0,0	752,0	1549,0	13,79359 (1)	10,18610	0,00
0,0	773,0	1549,0	16,03186 (1)	11,57663	0,00
0,0	794,0	1549,0	17,97037 (1)	12,64801	0,00
0,0	815,0	1549,0	18,27844 (1)	12,66355	0,00
0,0	836,0	1549,0	16,60713 (1)	11,99203	0,00
0,0	857,0	1549,0	15,11790 (1)	11,16610	0,00
0,0	878,0	1549,0	13,55270 (1)	10,95067	0,00
0,0	899,0	1549,0	12,23201 (1)	11,02212	0,00
0,0	920,0	1549,0	11,62165 (1)	10,74007	0,00
0,0	941,0	1549,0	12,26805 (1)	10,63671	0,00
0,0	962,0	1549,0	13,14855 (1)	10,49695	0,00
0,0	983,0	1549,0	14,65450 (1)	10,58204	0,00
0,0	1004,0	1549,0	15,50729 (1)	10,62041	0,00
0,0	1025,0	1549,0	15,44463 (1)	10,12246	0,00
0,0	1046,0	1549,0	14,99442 (1)	10,05726	0,00
0,0	1067,0	1549,0	14,32563 (1)	9,56861	0,00
0,0	1088,0	1549,0	13,06697 (1)	9,00569	0,00
0,0	1109,0	1549,0	12,13352 (1)	8,33202	0,00
0,0	1130,0	1549,0	11,66887 (1)	7,98554	0,00
0,0	-655,0	1570,0	3,36135 (1)	3,21677	0,00
0,0	-634,0	1570,0	3,47352 (1)	3,23015	0,00
0,0	-613,0	1570,0	3,50828 (1)	3,28756	0,00
0,0	-592,0	1570,0	3,57624 (1)	3,30934	0,00
0,0	-571,0	1570,0	3,50445 (1)	3,25465	0,00
0,0	-550,0	1570,0	3,45779 (1)	3,32333	0,00
0,0	-529,0	1570,0	3,51686 (1)	3,41575	0,00
0,0	-508,0	1570,0	3,56667 (1)	3,32946	0,00
0,0	-487,0	1570,0	3,52846 (1)	3,37984	0,00
0,0	-466,0	1570,0	3,58784 (1)	3,40415	0,00
0,0	-445,0	1570,0	3,48828 (1)	3,35908	0,00
0,0	-424,0	1570,0	3,56901 (1)	3,45659	0,00
0,0	-403,0	1570,0	3,65217 (1)	3,40610	0,00
0,0	-382,0	1570,0	3,57299 (1)	3,41003	0,00
0,0	-361,0	1570,0	3,67355 (1)	3,51480	0,00
0,0	-340,0	1570,0	3,70769 (1)	3,48430	0,00
0,0	-319,0	1570,0	3,53376 (1)	3,45414	0,00
0,0	-298,0	1570,0	3,74374 (1)	3,56398	0,00
0,0	-277,0	1570,0	3,78467 (1)	3,57295	0,00
0,0	-256,0	1570,0	3,56836 (1)	3,52583	0,00
0,0	-235,0	1570,0	3,79429 (1)	3,54774	0,00
0,0	-214,0	1570,0	3,83626 (1)	3,54641	0,00
0,0	-193,0	1570,0	3,63987 (1)	3,57526	0,00
0,0	-172,0	1570,0	3,81415 (1)	3,46919	0,00
0,0	-151,0	1570,0	3,93384 (1)	3,51390	0,00
0,0	-130,0	1570,0	3,71981 (1)	3,46653	0,00
0,0	-109,0	1570,0	3,76564 (1)	3,54651	0,00
0,0	-88,0	1570,0	4,00099 (1)	3,55649	0,00
0,0	-67,0	1570,0	3,78702 (1)	3,50262	0,00
0,0	-46,0	1570,0	3,88022 (1)	3,57020	0,00
0,0	-25,0	1570,0	4,10060 (1)	3,54477	0,00
0,0	-4,0	1570,0	3,80807 (1)	3,55867	0,00
0,0	17,0	1570,0	4,09626 (1)	3,52823	0,00
0,0	38,0	1570,0	3,82572 (1)	3,63144	0,00
0,0	59,0	1570,0	3,89312 (1)	3,53804	0,00
0,0	80,0	1570,0	4,11540 (1)	3,68528	0,00
0,0	101,0	1570,0	3,86050 (1)	3,66146	0,00
0,0	122,0	1570,0	4,12291 (1)	3,78632	0,00

0,0	143,0	1570,0	4,13455 (1)	3,83861	0,00
0,0	164,0	1570,0	4,13718 (1)	3,91947	0,00
0,0	185,0	1570,0	4,18410 (1)	3,98499	0,00
0,0	206,0	1570,0	4,34576 (1)	4,08226	0,00
0,0	227,0	1570,0	4,22143 (1)	4,03203	0,00
0,0	248,0	1570,0	4,51153 (1)	4,15569	0,00
0,0	269,0	1570,0	4,58747 (1)	4,22377	0,00
0,0	290,0	1570,0	4,73415 (1)	4,27315	0,00
0,0	311,0	1570,0	4,89668 (1)	4,44711	0,00
0,0	332,0	1570,0	4,97080 (1)	4,41620	0,00
0,0	353,0	1570,0	5,16243 (1)	4,59111	0,00
0,0	374,0	1570,0	5,39439 (1)	4,59151	0,00
0,0	395,0	1570,0	5,39754 (1)	4,77575	0,00
0,0	416,0	1570,0	5,71751 (1)	4,91965	0,00
0,0	437,0	1570,0	5,75734 (1)	4,82676	0,00
0,0	458,0	1570,0	5,98170 (1)	5,03298	0,00
0,0	479,0	1570,0	6,14937 (1)	5,20525	0,00
0,0	500,0	1570,0	6,17669 (1)	5,26955	0,00
0,0	521,0	1570,0	6,63508 (1)	5,32854	0,00
0,0	542,0	1570,0	6,91666 (1)	5,70917	0,00
0,0	563,0	1570,0	7,25086 (1)	5,63471	0,00
0,0	584,0	1570,0	7,24956 (1)	5,77368	0,00
0,0	605,0	1570,0	7,78036 (1)	6,07554	0,00
0,0	626,0	1570,0	8,15186 (1)	6,19037	0,00
0,0	647,0	1570,0	8,57699 (1)	6,69279	0,00
0,0	668,0	1570,0	9,19419 (1)	6,96344	0,00
0,0	689,0	1570,0	10,09636 (1)	7,47484	0,00
0,0	710,0	1570,0	10,56166 (1)	8,37998	0,00
0,0	731,0	1570,0	11,93636 (1)	8,69251	0,00
0,0	752,0	1570,0	13,04710 (1)	9,45592	0,00
0,0	773,0	1570,0	14,70263 (1)	10,61679	0,00
0,0	794,0	1570,0	16,56903 (1)	11,23673	0,00
0,0	815,0	1570,0	16,75673 (1)	11,41604	0,00
0,0	836,0	1570,0	16,09913 (1)	11,55605	0,00
0,0	857,0	1570,0	14,79873 (1)	10,68619	0,00
0,0	878,0	1570,0	13,67396 (1)	10,44841	0,00
0,0	899,0	1570,0	12,45551 (1)	10,51358	0,00
0,0	920,0	1570,0	11,69615 (1)	10,72148	0,00
0,0	941,0	1570,0	11,89511 (1)	10,56295	0,00
0,0	962,0	1570,0	12,68042 (1)	10,28614	0,00
0,0	983,0	1570,0	13,68911 (1)	9,88492	0,00
0,0	1004,0	1570,0	14,50027 (1)	9,91302	0,00
0,0	1025,0	1570,0	14,56781 (1)	9,81805	0,00
0,0	1046,0	1570,0	14,44282 (1)	9,41720	0,00
0,0	1067,0	1570,0	14,10380 (1)	9,07415	0,00
0,0	1088,0	1570,0	13,24330 (1)	8,81171	0,00
0,0	1109,0	1570,0	12,42955 (1)	8,40224	0,00
0,0	1130,0	1570,0	11,85196 (1)	7,61261	0,00
0,0	-655,0	1591,0	3,41608 (1)	3,22856	0,00
0,0	-634,0	1591,0	3,45071 (1)	3,22463	0,00
0,0	-613,0	1591,0	3,41462 (1)	3,38141	0,00
0,0	-592,0	1591,0	3,47005 (1)	3,34697	0,00
0,0	-571,0	1591,0	3,46699 (1)	3,21866	0,00
0,0	-550,0	1591,0	3,46811 (1)	3,27580	0,00
0,0	-529,0	1591,0	3,49626 (1)	3,33273	0,00
0,0	-508,0	1591,0	3,56338 (1)	3,30393	0,00
0,0	-487,0	1591,0	3,49533 (1)	3,33308	0,00
0,0	-466,0	1591,0	3,55908 (1)	3,32228	0,00
0,0	-445,0	1591,0	3,60515 (1)	3,35556	0,00
0,0	-424,0	1591,0	3,53185 (1)	3,38298	0,00
0,0	-403,0	1591,0	3,65377 (1)	3,46397	0,00
0,0	-382,0	1591,0	3,57826 (1)	3,35585	0,00
0,0	-361,0	1591,0	3,60892 (1)	3,44276	0,00
0,0	-340,0	1591,0	3,78127 (1)	3,51121	0,00
0,0	-319,0	1591,0	3,50332 (1)	3,37839	0,00

0,0	-298,0	1591,0	3,69865 (1)	3,52832	0,00
0,0	-277,0	1591,0	3,87309 (1)	3,58891	0,00
0,0	-256,0	1591,0	3,55353 (1)	3,45551	0,00
0,0	-235,0	1591,0	3,77170 (1)	3,48882	0,00
0,0	-214,0	1591,0	3,81094 (1)	3,50341	0,00
0,0	-193,0	1591,0	3,62044 (1)	3,53045	0,00
0,0	-172,0	1591,0	3,80461 (1)	3,51672	0,00
0,0	-151,0	1591,0	3,88768 (1)	3,46805	0,00
0,0	-130,0	1591,0	3,77131 (1)	3,46447	0,00
0,0	-109,0	1591,0	3,76577 (1)	3,50814	0,00
0,0	-88,0	1591,0	3,84133 (1)	3,48328	0,00
0,0	-67,0	1591,0	3,84389 (1)	3,47515	0,00
0,0	-46,0	1591,0	3,96462 (1)	3,51559	0,00
0,0	-25,0	1591,0	3,81134 (1)	3,53488	0,00
0,0	-4,0	1591,0	3,75665 (1)	3,52236	0,00
0,0	17,0	1591,0	4,01991 (1)	3,46250	0,00
0,0	38,0	1591,0	3,86498 (1)	3,53284	0,00
0,0	59,0	1591,0	4,05058 (1)	3,60569	0,00
0,0	80,0	1591,0	4,03955 (1)	3,56266	0,00
0,0	101,0	1591,0	3,80736 (1)	3,75240	0,00
0,0	122,0	1591,0	4,09368 (1)	3,71615	0,00
0,0	143,0	1591,0	4,07473 (1)	3,81902	0,00
0,0	164,0	1591,0	4,09650 (1)	3,88513	0,00
0,0	185,0	1591,0	4,17616 (1)	4,03315	0,00
0,0	206,0	1591,0	4,30470 (1)	3,99874	0,00
0,0	227,0	1591,0	4,35423 (1)	4,08009	0,00
0,0	248,0	1591,0	4,50704 (1)	4,10491	0,00
0,0	269,0	1591,0	4,58001 (1)	4,20451	0,00
0,0	290,0	1591,0	4,67496 (1)	4,23786	0,00
0,0	311,0	1591,0	4,88436 (1)	4,31049	0,00
0,0	332,0	1591,0	5,05183 (1)	4,33024	0,00
0,0	353,0	1591,0	5,11967 (1)	4,58200	0,00
0,0	374,0	1591,0	5,44346 (1)	4,58457	0,00
0,0	395,0	1591,0	5,38724 (1)	4,76650	0,00
0,0	416,0	1591,0	5,49879 (1)	4,71828	0,00
0,0	437,0	1591,0	5,76390 (1)	4,87220	0,00
0,0	458,0	1591,0	5,91723 (1)	4,96571	0,00
0,0	479,0	1591,0	6,09144 (1)	5,14793	0,00
0,0	500,0	1591,0	6,26721 (1)	5,16042	0,00
0,0	521,0	1591,0	6,63246 (1)	5,11322	0,00
0,0	542,0	1591,0	6,70436 (1)	5,56632	0,00
0,0	563,0	1591,0	7,05810 (1)	5,56632	0,00
0,0	584,0	1591,0	7,29290 (1)	5,63659	0,00
0,0	605,0	1591,0	7,54827 (1)	6,01312	0,00
0,0	626,0	1591,0	8,03128 (1)	6,07384	0,00
0,0	647,0	1591,0	8,56940 (1)	6,55885	0,00
0,0	668,0	1591,0	9,03721 (1)	7,03674	0,00
0,0	689,0	1591,0	9,70070 (1)	7,30774	0,00
0,0	710,0	1591,0	10,30938 (1)	7,88021	0,00
0,0	731,0	1591,0	11,46439 (1)	8,44910	0,00
0,0	752,0	1591,0	12,49442 (1)	9,05313	0,00
0,0	773,0	1591,0	13,86148 (1)	9,86561	0,00
0,0	794,0	1591,0	15,38979 (1)	10,42832	0,00
0,0	815,0	1591,0	15,53749 (1)	10,65660	0,00
0,0	836,0	1591,0	15,19818 (1)	10,31541	0,00
0,0	857,0	1591,0	14,59059 (1)	10,31813	0,00
0,0	878,0	1591,0	13,54715 (1)	9,88853	0,00
0,0	899,0	1591,0	12,45651 (1)	10,24191	0,00
0,0	920,0	1591,0	11,57311 (1)	10,15564	0,00
0,0	941,0	1591,0	11,46001 (1)	10,36123	0,00
0,0	962,0	1591,0	12,13383 (1)	10,20474	0,00
0,0	983,0	1591,0	12,80306 (1)	9,66630	0,00
0,0	1004,0	1591,0	13,50106 (1)	9,74913	0,00
0,0	1025,0	1591,0	14,07109 (1)	9,37142	0,00
0,0	1046,0	1591,0	13,77625 (1)	9,48866	0,00

0,0	1067,0	1591,0	13,64004 (1)	9,27332	0,00
0,0	1088,0	1591,0	13,20312 (1)	8,54587	0,00
0,0	1109,0	1591,0	12,56924 (1)	8,04882	0,00
0,0	1130,0	1591,0	11,76238 (1)	7,94085	0,00
0,0	-655,0	1612,0	3,36909 (1)	3,14777	0,00
0,0	-634,0	1612,0	3,53604 (1)	3,22798	0,00
0,0	-613,0	1612,0	3,46652 (1)	3,26492	0,00
0,0	-592,0	1612,0	3,39000 (1)	3,14164	0,00
0,0	-571,0	1612,0	3,50018 (1)	3,23635	0,00
0,0	-550,0	1612,0	3,42342 (1)	3,39124	0,00
0,0	-529,0	1612,0	3,45137 (1)	3,24705	0,00
0,0	-508,0	1612,0	3,38945 (1)	3,24328	0,00
0,0	-487,0	1612,0	3,59380 (1)	3,35134	0,00
0,0	-466,0	1612,0	3,48275 (1)	3,31835	0,00
0,0	-445,0	1612,0	3,44993 (1)	3,31871	0,00
0,0	-424,0	1612,0	3,53657 (1)	3,35824	0,00
0,0	-403,0	1612,0	3,55074 (1)	3,30388	0,00
0,0	-382,0	1612,0	3,51768 (1)	3,36197	0,00
0,0	-361,0	1612,0	3,57524 (1)	3,42736	0,00
0,0	-340,0	1612,0	3,64192 (1)	3,36079	0,00
0,0	-319,0	1612,0	3,58683 (1)	3,41774	0,00
0,0	-298,0	1612,0	3,64742 (1)	3,38168	0,00
0,0	-277,0	1612,0	3,62088 (1)	3,50700	0,00
0,0	-256,0	1612,0	3,65622 (1)	3,49977	0,00
0,0	-235,0	1612,0	3,68169 (1)	3,42272	0,00
0,0	-214,0	1612,0	3,67583 (1)	3,54082	0,00
0,0	-193,0	1612,0	3,74095 (1)	3,55310	0,00
0,0	-172,0	1612,0	3,88467 (1)	3,41259	0,00
0,0	-151,0	1612,0	3,75628 (1)	3,55282	0,00
0,0	-130,0	1612,0	3,77864 (1)	3,48181	0,00
0,0	-109,0	1612,0	3,85037 (1)	3,42770	0,00
0,0	-88,0	1612,0	3,75407 (1)	3,59129	0,00
0,0	-67,0	1612,0	3,77523 (1)	3,40736	0,00
0,0	-46,0	1612,0	3,89066 (1)	3,44959	0,00
0,0	-25,0	1612,0	3,84045 (1)	3,54652	0,00
0,0	-4,0	1612,0	3,90800 (1)	3,46223	0,00
0,0	17,0	1612,0	3,97220 (1)	3,49153	0,00
0,0	38,0	1612,0	3,82745 (1)	3,53031	0,00
0,0	59,0	1612,0	3,98498 (1)	3,57673	0,00
0,0	80,0	1612,0	4,05486 (1)	3,56786	0,00
0,0	101,0	1612,0	3,97349 (1)	3,72610	0,00
0,0	122,0	1612,0	4,01410 (1)	3,74786	0,00
0,0	143,0	1612,0	4,00137 (1)	3,76022	0,00
0,0	164,0	1612,0	4,10955 (1)	3,78830	0,00
0,0	185,0	1612,0	4,15261 (1)	3,92663	0,00
0,0	206,0	1612,0	4,13121 (1)	3,96977	0,00
0,0	227,0	1612,0	4,27862 (1)	4,03985	0,00
0,0	248,0	1612,0	4,44196 (1)	4,10938	0,00
0,0	269,0	1612,0	4,50620 (1)	4,20345	0,00
0,0	290,0	1612,0	4,74601 (1)	4,30004	0,00
0,0	311,0	1612,0	4,71992 (1)	4,24315	0,00
0,0	332,0	1612,0	4,82402 (1)	4,30430	0,00
0,0	353,0	1612,0	5,06733 (1)	4,51720	0,00
0,0	374,0	1612,0	5,20124 (1)	4,53744	0,00
0,0	395,0	1612,0	5,34002 (1)	4,64619	0,00
0,0	416,0	1612,0	5,51798 (1)	4,69186	0,00
0,0	437,0	1612,0	5,54394 (1)	4,94345	0,00
0,0	458,0	1612,0	6,00314 (1)	4,74361	0,00
0,0	479,0	1612,0	6,03310 (1)	5,07406	0,00
0,0	500,0	1612,0	6,16866 (1)	5,21636	0,00
0,0	521,0	1612,0	6,51516 (1)	5,00126	0,00
0,0	542,0	1612,0	6,54880 (1)	5,42984	0,00
0,0	563,0	1612,0	6,98413 (1)	5,49243	0,00
0,0	584,0	1612,0	7,28462 (1)	5,55339	0,00
0,0	605,0	1612,0	7,44966 (1)	5,86226	0,00

0,0	626,0	1612,0	7,94071 (1)	5,87702	0,00
0,0	647,0	1612,0	8,39841 (1)	6,36213	0,00
0,0	668,0	1612,0	8,76560 (1)	6,83562	0,00
0,0	689,0	1612,0	9,41418 (1)	7,21264	0,00
0,0	710,0	1612,0	9,84976 (1)	7,63612	0,00
0,0	731,0	1612,0	11,04555 (1)	7,97601	0,00
0,0	752,0	1612,0	12,16269 (1)	8,78269	0,00
0,0	773,0	1612,0	12,99897 (1)	9,38658	0,00
0,0	794,0	1612,0	14,36303 (1)	9,55823	0,00
0,0	815,0	1612,0	14,66449 (1)	9,82822	0,00
0,0	836,0	1612,0	14,55066 (1)	9,95861	0,00
0,0	857,0	1612,0	13,98263 (1)	9,77766	0,00
0,0	878,0	1612,0	13,41471 (1)	9,75288	0,00
0,0	899,0	1612,0	12,46936 (1)	9,67799	0,00
0,0	920,0	1612,0	11,62187 (1)	9,80778	0,00
0,0	941,0	1612,0	11,02080 (1)	10,09996	0,00
0,0	962,0	1612,0	11,63492 (1)	9,97481	0,00
0,0	983,0	1612,0	12,29489 (1)	9,46768	0,00
0,0	1004,0	1612,0	12,91779 (1)	9,32796	0,00
0,0	1025,0	1612,0	13,41471 (1)	9,25719	0,00
0,0	1046,0	1612,0	13,38142 (1)	9,25567	0,00
0,0	1067,0	1612,0	13,36220 (1)	8,69873	0,00
0,0	1088,0	1612,0	13,03044 (1)	8,17235	0,00
0,0	1109,0	1612,0	12,65182 (1)	8,24928	0,00
0,0	1130,0	1612,0	12,03488 (1)	7,86401	0,00
0,0	-655,0	1633,0	3,33378 (1)	3,10087	0,00
0,0	-634,0	1633,0	3,40278 (1)	3,27701	0,00
0,0	-613,0	1633,0	3,38914 (1)	3,33952	0,00
0,0	-592,0	1633,0	3,41612 (1)	3,15941	0,00
0,0	-571,0	1633,0	3,44693 (1)	3,24924	0,00
0,0	-550,0	1633,0	3,49883 (1)	3,35704	0,00
0,0	-529,0	1633,0	3,42639 (1)	3,18452	0,00
0,0	-508,0	1633,0	3,40513 (1)	3,21538	0,00
0,0	-487,0	1633,0	3,52529 (1)	3,41851	0,00
0,0	-466,0	1633,0	3,47274 (1)	3,25657	0,00
0,0	-445,0	1633,0	3,42757 (1)	3,26937	0,00
0,0	-424,0	1633,0	3,64454 (1)	3,43329	0,00
0,0	-403,0	1633,0	3,52438 (1)	3,30884	0,00
0,0	-382,0	1633,0	3,47336 (1)	3,32201	0,00
0,0	-361,0	1633,0	3,66879 (1)	3,38591	0,00
0,0	-340,0	1633,0	3,61340 (1)	3,36570	0,00
0,0	-319,0	1633,0	3,55047 (1)	3,39228	0,00
0,0	-298,0	1633,0	3,71273 (1)	3,44150	0,00
0,0	-277,0	1633,0	3,48192 (1)	3,37121	0,00
0,0	-256,0	1633,0	3,63008 (1)	3,44226	0,00
0,0	-235,0	1633,0	3,78259 (1)	3,35596	0,00
0,0	-214,0	1633,0	3,59536 (1)	3,40832	0,00
0,0	-193,0	1633,0	3,70354 (1)	3,48576	0,00
0,0	-172,0	1633,0	3,73747 (1)	3,39620	0,00
0,0	-151,0	1633,0	3,60825 (1)	3,50932	0,00
0,0	-130,0	1633,0	3,72891 (1)	3,42325	0,00
0,0	-109,0	1633,0	3,80613 (1)	3,42760	0,00
0,0	-88,0	1633,0	3,73720 (1)	3,46961	0,00
0,0	-67,0	1633,0	3,78273 (1)	3,34530	0,00
0,0	-46,0	1633,0	3,87621 (1)	3,38556	0,00
0,0	-25,0	1633,0	3,77177 (1)	3,53003	0,00
0,0	-4,0	1633,0	3,86283 (1)	3,39720	0,00
0,0	17,0	1633,0	3,92362 (1)	3,39744	0,00
0,0	38,0	1633,0	3,87105 (1)	3,47031	0,00
0,0	59,0	1633,0	3,94434 (1)	3,50382	0,00
0,0	80,0	1633,0	3,97833 (1)	3,57677	0,00
0,0	101,0	1633,0	3,97335 (1)	3,64407	0,00
0,0	122,0	1633,0	3,93975 (1)	3,73211	0,00
0,0	143,0	1633,0	3,93735 (1)	3,75016	0,00
0,0	164,0	1633,0	4,02342 (1)	3,89515	0,00

0,0	185,0	1633,0	4,05945 (1)	3,85848	0,00
0,0	206,0	1633,0	4,12041 (1)	3,95667	0,00
0,0	227,0	1633,0	4,29068 (1)	4,02652	0,00
0,0	248,0	1633,0	4,50031 (1)	4,08654	0,00
0,0	269,0	1633,0	4,41276 (1)	4,11499	0,00
0,0	290,0	1633,0	4,67422 (1)	4,17519	0,00
0,0	311,0	1633,0	4,83936 (1)	4,24133	0,00
0,0	332,0	1633,0	4,86647 (1)	4,35115	0,00
0,0	353,0	1633,0	5,10074 (1)	4,35664	0,00
0,0	374,0	1633,0	5,11720 (1)	4,51568	0,00
0,0	395,0	1633,0	5,27825 (1)	4,55812	0,00
0,0	416,0	1633,0	5,49547 (1)	4,60715	0,00
0,0	437,0	1633,0	5,39630 (1)	4,77870	0,00
0,0	458,0	1633,0	5,77948 (1)	4,66288	0,00
0,0	479,0	1633,0	5,85139 (1)	4,97764	0,00
0,0	500,0	1633,0	6,05015 (1)	5,03477	0,00
0,0	521,0	1633,0	6,51632 (1)	4,92642	0,00
0,0	542,0	1633,0	6,59317 (1)	5,39424	0,00
0,0	563,0	1633,0	6,91781 (1)	5,35253	0,00
0,0	584,0	1633,0	7,11372 (1)	5,47516	0,00
0,0	605,0	1633,0	7,33287 (1)	5,73168	0,00
0,0	626,0	1633,0	7,78426 (1)	5,87996	0,00
0,0	647,0	1633,0	8,32255 (1)	6,10762	0,00
0,0	668,0	1633,0	8,62211 (1)	6,54705	0,00
0,0	689,0	1633,0	9,28701 (1)	6,99882	0,00
0,0	710,0	1633,0	9,80369 (1)	7,20435	0,00
0,0	731,0	1633,0	10,61270 (1)	7,66345	0,00
0,0	752,0	1633,0	11,51919 (1)	8,31802	0,00
0,0	773,0	1633,0	12,13223 (1)	8,76070	0,00
0,0	794,0	1633,0	13,58899 (1)	9,01805	0,00
0,0	815,0	1633,0	13,71907 (1)	9,15990	0,00
0,0	836,0	1633,0	13,68722 (1)	9,40500	0,00
0,0	857,0	1633,0	13,76546 (1)	9,41663	0,00
0,0	878,0	1633,0	12,92358 (1)	9,33213	0,00
0,0	899,0	1633,0	12,53886 (1)	9,44510	0,00
0,0	920,0	1633,0	11,67653 (1)	9,63692	0,00
0,0	941,0	1633,0	11,17116 (1)	9,77579	0,00
0,0	962,0	1633,0	11,15289 (1)	9,81988	0,00
0,0	983,0	1633,0	11,61585 (1)	9,51022	0,00
0,0	1004,0	1633,0	12,40596 (1)	8,95836	0,00
0,0	1025,0	1633,0	12,68404 (1)	8,87040	0,00
0,0	1046,0	1633,0	13,09223 (1)	8,84014	0,00
0,0	1067,0	1633,0	12,70718 (1)	8,46588	0,00
0,0	1088,0	1633,0	12,73412 (1)	8,46972	0,00
0,0	1109,0	1633,0	12,29449 (1)	7,92802	0,00
0,0	1130,0	1633,0	11,78372 (1)	7,34493	0,00
0,0	-414,0	-178,0	69,84374 (1)	45,99599	0,00

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia