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ATMOTERM Opole

EK100W  
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ZAKŁAD OCHRONY ŚRODOWISKA NOWA ZIEMIA  
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ANALIZA STĘŻEŃ UŚREDNIONYCH DLA ROKU

Komplet wyników obliczeń

Obiekt: CENTRUM LOGISTYCZNE MALIN 1 WARIANT

Identyfikator obiektu: MALW

Zbiór wyników: R01MALW.DBF

\* - przekroczenie

Punkty spoza terenu: 1MALIN.TER  
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Współrzędne		Stężenie średnioroczne [µg/m3]
X[m]	Y[m]	

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Współczynnik szorstkości z0 = 0,44000

pył zaw.PM2,5 (pył)		Da-R=	10,0000	Obszar zwykły
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-579,0	-493,0	0,01491		
-564,0	-493,0	0,01543		
-549,0	-493,0	0,01600		
-534,0	-493,0	0,01660		
-519,0	-493,0	0,01724		
-504,0	-493,0	0,01788		
-489,0	-493,0	0,01858		
-474,0	-493,0	0,01932		
-459,0	-493,0	0,02005		
-444,0	-493,0	0,02083		
-429,0	-493,0	0,02162		
-414,0	-493,0	0,02247		
-399,0	-493,0	0,02335		
-384,0	-493,0	0,02429		
-369,0	-493,0	0,02521		
-354,0	-493,0	0,02613		
-339,0	-493,0	0,02716		
-324,0	-493,0	0,02814		
-309,0	-493,0	0,02921		
-294,0	-493,0	0,03025		
-279,0	-493,0	0,03126		
-264,0	-493,0	0,03230		
-249,0	-493,0	0,03339		
-234,0	-493,0	0,03441		
-219,0	-493,0	0,03543		
-204,0	-493,0	0,03640		
-189,0	-493,0	0,03727		
-174,0	-493,0	0,03826		
-159,0	-493,0	0,03915		
-144,0	-493,0	0,03983		
-129,0	-493,0	0,04058		
-114,0	-493,0	0,04106		
-99,0	-493,0	0,04169		
-84,0	-493,0	0,04216		
-69,0	-493,0	0,04285		
-54,0	-493,0	0,04305		
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6,0	-493,0	0,04479		
21,0	-493,0	0,04521		

36,0	-493,0	0,04549
51,0	-493,0	0,04548
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111,0	-493,0	0,04536
126,0	-493,0	0,04495
141,0	-493,0	0,04445
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171,0	-493,0	0,04373
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231,0	-493,0	0,04174
246,0	-493,0	0,04128
261,0	-493,0	0,04070
276,0	-493,0	0,04020
291,0	-493,0	0,03971
306,0	-493,0	0,03914
321,0	-493,0	0,03851
336,0	-493,0	0,03803
351,0	-493,0	0,03757
366,0	-493,0	0,03683
381,0	-493,0	0,03646
396,0	-493,0	0,03603
411,0	-493,0	0,03542
426,0	-493,0	0,03496
441,0	-493,0	0,03440
456,0	-493,0	0,03408
471,0	-493,0	0,03352
486,0	-493,0	0,03309
501,0	-493,0	0,03260
516,0	-493,0	0,03217
531,0	-493,0	0,03167
546,0	-493,0	0,03122
561,0	-493,0	0,03090
576,0	-493,0	0,03045
591,0	-493,0	0,03005
606,0	-493,0	0,02966
621,0	-493,0	0,02915
636,0	-493,0	0,02877
651,0	-493,0	0,02840
-609,0	-478,0	0,01441
-594,0	-478,0	0,01490
-579,0	-478,0	0,01541
-564,0	-478,0	0,01599
-549,0	-478,0	0,01660
-534,0	-478,0	0,01725
-519,0	-478,0	0,01787
-504,0	-478,0	0,01856
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-339,0	-478,0	0,02874
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-309,0	-478,0	0,03109
-294,0	-478,0	0,03229
-279,0	-478,0	0,03355

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-234,0	-478,0	0,03709
-219,0	-478,0	0,03821
-204,0	-478,0	0,03929
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-174,0	-478,0	0,04139
-159,0	-478,0	0,04236
-144,0	-478,0	0,04320
-129,0	-478,0	0,04398
-114,0	-478,0	0,04478
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-84,0	-478,0	0,04586
-69,0	-478,0	0,04619
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6,0	-478,0	0,04866
21,0	-478,0	0,04901
36,0	-478,0	0,04902
51,0	-478,0	0,04910
66,0	-478,0	0,04908
81,0	-478,0	0,04901
96,0	-478,0	0,04872
111,0	-478,0	0,04838
126,0	-478,0	0,04761
141,0	-478,0	0,04733
156,0	-478,0	0,04682
171,0	-478,0	0,04628
186,0	-478,0	0,04561
201,0	-478,0	0,04515
216,0	-478,0	0,04445
231,0	-478,0	0,04385
246,0	-478,0	0,04321
261,0	-478,0	0,04272
276,0	-478,0	0,04205
291,0	-478,0	0,04139
306,0	-478,0	0,04094
321,0	-478,0	0,04017
336,0	-478,0	0,03975
351,0	-478,0	0,03896
366,0	-478,0	0,03846
381,0	-478,0	0,03800
396,0	-478,0	0,03729
411,0	-478,0	0,03681
426,0	-478,0	0,03617
441,0	-478,0	0,03587
456,0	-478,0	0,03519
471,0	-478,0	0,03473
486,0	-478,0	0,03413
501,0	-478,0	0,03374
516,0	-478,0	0,03324
531,0	-478,0	0,03273
546,0	-478,0	0,03238
561,0	-478,0	0,03192
576,0	-478,0	0,03140
591,0	-478,0	0,03098
606,0	-478,0	0,03044
621,0	-478,0	0,03014
636,0	-478,0	0,02968
651,0	-478,0	0,02920
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-594,0	-463,0	0,01548
-579,0	-463,0	0,01604

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-519,0	-463,0	0,01866
-504,0	-463,0	0,01939
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-474,0	-463,0	0,02100
-459,0	-463,0	0,02184
-444,0	-463,0	0,02275
-429,0	-463,0	0,02378
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-399,0	-463,0	0,02587
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-249,0	-463,0	0,03868
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-219,0	-463,0	0,04135
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-174,0	-463,0	0,04517
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-144,0	-463,0	0,04739
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21,0	-463,0	0,05312
36,0	-463,0	0,05310
51,0	-463,0	0,05300
66,0	-463,0	0,05298
81,0	-463,0	0,05236
96,0	-463,0	0,05209
111,0	-463,0	0,05143
126,0	-463,0	0,05081
141,0	-463,0	0,05014
156,0	-463,0	0,04954
171,0	-463,0	0,04882
186,0	-463,0	0,04819
201,0	-463,0	0,04757
216,0	-463,0	0,04685
231,0	-463,0	0,04604
246,0	-463,0	0,04540
261,0	-463,0	0,04466
276,0	-463,0	0,04388
291,0	-463,0	0,04324
306,0	-463,0	0,04260
321,0	-463,0	0,04190
336,0	-463,0	0,04144
351,0	-463,0	0,04067
366,0	-463,0	0,04012
381,0	-463,0	0,03926
396,0	-463,0	0,03883

411,0	-463,0	0,03831
426,0	-463,0	0,03777
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486,0	-463,0	0,03551
501,0	-463,0	0,03494
516,0	-463,0	0,03437
531,0	-463,0	0,03388
546,0	-463,0	0,03333
561,0	-463,0	0,03294
576,0	-463,0	0,03241
591,0	-463,0	0,03195
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636,0	-463,0	0,03050
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-279,0	-448,0	0,03877
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21,0	-448,0	0,05792
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141,0	-448,0	0,05328
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186,0	-448,0	0,05089
201,0	-448,0	0,05001
216,0	-448,0	0,04911
231,0	-448,0	0,04821
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261,0	-448,0	0,04673
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291,0	-448,0	0,04521
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381,0	-448,0	0,04104
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411,0	-448,0	0,03965
426,0	-448,0	0,03906
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561,0	-448,0	0,03396
576,0	-448,0	0,03349
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36,0	-433,0	0,06241
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66,0	-433,0	0,06135
81,0	-433,0	0,06034
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156,0	-433,0	0,05554
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186,0	-433,0	0,05364
201,0	-433,0	0,05268
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261,0	-433,0	0,04894
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366,0	-433,0	0,04351
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411,0	-433,0	0,04127
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51,0	-418,0	0,06700
66,0	-418,0	0,06561
81,0	-418,0	0,06466
96,0	-418,0	0,06351
111,0	-418,0	0,06228
126,0	-418,0	0,06108
141,0	-418,0	0,05983
156,0	-418,0	0,05889
171,0	-418,0	0,05765
186,0	-418,0	0,05668
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426,0	-418,0	0,04226
441,0	-418,0	0,04155
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531,0	-418,0	0,03745
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576,0	-418,0	0,03571
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636,0	-418,0	0,03337
651,0	-418,0	0,03284
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-549,0	-403,0	0,02081
-534,0	-403,0	0,02165
-519,0	-403,0	0,02254
-504,0	-403,0	0,02354
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-474,0	-403,0	0,02578
-459,0	-403,0	0,02702
-444,0	-403,0	0,02835
-429,0	-403,0	0,02968
-414,0	-403,0	0,03114
-399,0	-403,0	0,03271
-384,0	-403,0	0,03438
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-189,0	-403,0	0,06718
-174,0	-403,0	0,06982
-159,0	-403,0	0,07193
-144,0	-403,0	0,07373
-129,0	-403,0	0,07535
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-24,0	-403,0	0,07825
-9,0	-403,0	0,07768
6,0	-403,0	0,07644
21,0	-403,0	0,07541
36,0	-403,0	0,07385
51,0	-403,0	0,07227
66,0	-403,0	0,07100
81,0	-403,0	0,06942
96,0	-403,0	0,06778
111,0	-403,0	0,06631
126,0	-403,0	0,06496
141,0	-403,0	0,06367
156,0	-403,0	0,06222
171,0	-403,0	0,06094

186,0	-403,0	0,05980
201,0	-403,0	0,05853
216,0	-403,0	0,05735
231,0	-403,0	0,05616
246,0	-403,0	0,05514
261,0	-403,0	0,05399
276,0	-403,0	0,05300
291,0	-403,0	0,05192
306,0	-403,0	0,05093
321,0	-403,0	0,04998
336,0	-403,0	0,04900
351,0	-403,0	0,04806
366,0	-403,0	0,04718
381,0	-403,0	0,04630
396,0	-403,0	0,04555
411,0	-403,0	0,04472
426,0	-403,0	0,04384
441,0	-403,0	0,04309
456,0	-403,0	0,04227
471,0	-403,0	0,04164
486,0	-403,0	0,04085
501,0	-403,0	0,04018
516,0	-403,0	0,03933
531,0	-403,0	0,03888
546,0	-403,0	0,03812
561,0	-403,0	0,03747
576,0	-403,0	0,03689
591,0	-403,0	0,03622
606,0	-403,0	0,03558
621,0	-403,0	0,03503
636,0	-403,0	0,03450
651,0	-403,0	0,03379
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-519,0	-388,0	0,02391
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-459,0	-388,0	0,02879
-444,0	-388,0	0,03023
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-309,0	-388,0	0,04879
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-279,0	-388,0	0,05493
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21,0	-388,0	0,08201
36,0	-388,0	0,08023
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126,0	-388,0	0,06905
141,0	-388,0	0,06760
156,0	-388,0	0,06618
171,0	-388,0	0,06453
186,0	-388,0	0,06311
201,0	-388,0	0,06178
216,0	-388,0	0,06037
231,0	-388,0	0,05921
246,0	-388,0	0,05783
261,0	-388,0	0,05675
276,0	-388,0	0,05547
291,0	-388,0	0,05440
306,0	-388,0	0,05306
321,0	-388,0	0,05217
336,0	-388,0	0,05108
351,0	-388,0	0,05012
366,0	-388,0	0,04918
381,0	-388,0	0,04827
396,0	-388,0	0,04735
411,0	-388,0	0,04650
426,0	-388,0	0,04556
441,0	-388,0	0,04473
456,0	-388,0	0,04396
471,0	-388,0	0,04309
486,0	-388,0	0,04228
501,0	-388,0	0,04155
516,0	-388,0	0,04092
531,0	-388,0	0,04001
546,0	-388,0	0,03941
561,0	-388,0	0,03879
576,0	-388,0	0,03806
591,0	-388,0	0,03740
606,0	-388,0	0,03668
621,0	-388,0	0,03615
636,0	-388,0	0,03538
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-504,0	-373,0	0,02680
-489,0	-373,0	0,02804
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-429,0	-373,0	0,03422
-414,0	-373,0	0,03608

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-324,0	-373,0	0,05046
-309,0	-373,0	0,05351
-294,0	-373,0	0,05693
-279,0	-373,0	0,06088
-264,0	-373,0	0,06526
-249,0	-373,0	0,06970
-234,0	-373,0	0,07480
-219,0	-373,0	0,08002
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-189,0	-373,0	0,09052
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-159,0	-373,0	0,09806
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66,0	-373,0	0,08182
81,0	-373,0	0,07987
96,0	-373,0	0,07785
111,0	-373,0	0,07551
126,0	-373,0	0,07401
141,0	-373,0	0,07188
156,0	-373,0	0,07010
171,0	-373,0	0,06840
186,0	-373,0	0,06670
201,0	-373,0	0,06522
216,0	-373,0	0,06364
231,0	-373,0	0,06226
246,0	-373,0	0,06098
261,0	-373,0	0,05962
276,0	-373,0	0,05838
291,0	-373,0	0,05695
306,0	-373,0	0,05568
321,0	-373,0	0,05465
336,0	-373,0	0,05354
351,0	-373,0	0,05241
366,0	-373,0	0,05138
381,0	-373,0	0,05037
396,0	-373,0	0,04930
411,0	-373,0	0,04839
426,0	-373,0	0,04749
441,0	-373,0	0,04664
456,0	-373,0	0,04566
471,0	-373,0	0,04486
486,0	-373,0	0,04391
501,0	-373,0	0,04322
516,0	-373,0	0,04238
531,0	-373,0	0,04156
546,0	-373,0	0,04083
561,0	-373,0	0,03998
576,0	-373,0	0,03931
591,0	-373,0	0,03852
606,0	-373,0	0,03803
621,0	-373,0	0,03711

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651,0	-373,0	0,03578
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66,0	-358,0	0,08853
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171,0	-358,0	0,07266
186,0	-358,0	0,07056
201,0	-358,0	0,06891
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231,0	-358,0	0,06571
246,0	-358,0	0,06406
261,0	-358,0	0,06276
276,0	-358,0	0,06126
291,0	-358,0	0,05993
306,0	-358,0	0,05848
321,0	-358,0	0,05727
336,0	-358,0	0,05602
351,0	-358,0	0,05486
366,0	-358,0	0,05369
381,0	-358,0	0,05267
396,0	-358,0	0,05155
411,0	-358,0	0,05050
426,0	-358,0	0,04940

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456,0	-358,0	0,04741
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516,0	-358,0	0,04392
531,0	-358,0	0,04316
546,0	-358,0	0,04218
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576,0	-358,0	0,04064
591,0	-358,0	0,03995
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621,0	-358,0	0,03846
636,0	-358,0	0,03762
651,0	-358,0	0,03694
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21,0	-343,0	0,10664
36,0	-343,0	0,10295
51,0	-343,0	0,09901
66,0	-343,0	0,09558
81,0	-343,0	0,09242
96,0	-343,0	0,08952
111,0	-343,0	0,08665
126,0	-343,0	0,08394
141,0	-343,0	0,08174
156,0	-343,0	0,07934
171,0	-343,0	0,07681
186,0	-343,0	0,07510
201,0	-343,0	0,07293
216,0	-343,0	0,07108
231,0	-343,0	0,06930
246,0	-343,0	0,06763

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396,0	-343,0	0,05359
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426,0	-343,0	0,05142
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456,0	-343,0	0,04933
471,0	-343,0	0,04833
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501,0	-343,0	0,04628
516,0	-343,0	0,04543
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546,0	-343,0	0,04372
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576,0	-343,0	0,04195
591,0	-343,0	0,04121
606,0	-343,0	0,04048
621,0	-343,0	0,03954
636,0	-343,0	0,03880
651,0	-343,0	0,03809
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-549,0	-328,0	0,02783
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-504,0	-328,0	0,03280
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81,0	-328,0	0,09982

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201,0	-328,0	0,07707
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246,0	-328,0	0,07130
261,0	-328,0	0,06942
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291,0	-328,0	0,06605
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336,0	-328,0	0,06156
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366,0	-328,0	0,05866
381,0	-328,0	0,05724
396,0	-328,0	0,05594
411,0	-328,0	0,05472
426,0	-328,0	0,05352
441,0	-328,0	0,05233
456,0	-328,0	0,05132
471,0	-328,0	0,05020
486,0	-328,0	0,04917
501,0	-328,0	0,04811
516,0	-328,0	0,04717
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576,0	-328,0	0,04337
591,0	-328,0	0,04259
606,0	-328,0	0,04179
621,0	-328,0	0,04087
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21,0	-313,0	0,12889
36,0	-313,0	0,12278
51,0	-313,0	0,11749
66,0	-313,0	0,11249
81,0	-313,0	0,10802
96,0	-313,0	0,10362
111,0	-313,0	0,09988
126,0	-313,0	0,09635
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171,0	-313,0	0,08721
186,0	-313,0	0,08437
201,0	-313,0	0,08210
216,0	-313,0	0,07972
231,0	-313,0	0,07716
246,0	-313,0	0,07519
261,0	-313,0	0,07336
276,0	-313,0	0,07135
291,0	-313,0	0,06937
306,0	-313,0	0,06775
321,0	-313,0	0,06604
336,0	-313,0	0,06434
351,0	-313,0	0,06290
366,0	-313,0	0,06132
381,0	-313,0	0,05993
396,0	-313,0	0,05845
411,0	-313,0	0,05716
426,0	-313,0	0,05602
441,0	-313,0	0,05461
456,0	-313,0	0,05344
471,0	-313,0	0,05219
486,0	-313,0	0,05110
501,0	-313,0	0,04997
516,0	-313,0	0,04895
531,0	-313,0	0,04789
546,0	-313,0	0,04690
561,0	-313,0	0,04582
576,0	-313,0	0,04502
591,0	-313,0	0,04412
606,0	-313,0	0,04315
621,0	-313,0	0,04224
636,0	-313,0	0,04112
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36,0	-298,0	0,13490
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141,0	-298,0	0,09960
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186,0	-298,0	0,09003
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216,0	-298,0	0,08433
231,0	-298,0	0,08205
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381,0	-298,0	0,06275
396,0	-298,0	0,06103
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471,0	-298,0	0,05435
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501,0	-298,0	0,05195
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171,0	-283,0	0,09950
186,0	-283,0	0,09583
201,0	-283,0	0,09275
216,0	-283,0	0,08965
231,0	-283,0	0,08678
246,0	-283,0	0,08425
261,0	-283,0	0,08180
276,0	-283,0	0,07940
291,0	-283,0	0,07718
306,0	-283,0	0,07489
321,0	-283,0	0,07300
336,0	-283,0	0,07087
351,0	-283,0	0,06895
366,0	-283,0	0,06732
381,0	-283,0	0,06560
396,0	-283,0	0,06388
411,0	-283,0	0,06238
426,0	-283,0	0,06091
441,0	-283,0	0,05926
456,0	-283,0	0,05799
471,0	-283,0	0,05640
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501,0	-283,0	0,05392
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561,0	-283,0	0,04923
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591,0	-283,0	0,04697
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636,0	-283,0	0,04392
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-279,0	-268,0	0,19823
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-24,0	-268,0	0,22815
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21,0	-268,0	0,17768
36,0	-268,0	0,16600
51,0	-268,0	0,15624
66,0	-268,0	0,14724
81,0	-268,0	0,13959
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126,0	-268,0	0,12037
141,0	-268,0	0,11535
156,0	-268,0	0,11082
171,0	-268,0	0,10657
186,0	-268,0	0,10223
201,0	-268,0	0,09876
216,0	-268,0	0,09537
231,0	-268,0	0,09223
246,0	-268,0	0,08932
261,0	-268,0	0,08657
276,0	-268,0	0,08376
291,0	-268,0	0,08142
306,0	-268,0	0,07896
321,0	-268,0	0,07670
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366,0	-268,0	0,07056
381,0	-268,0	0,06869
396,0	-268,0	0,06684
411,0	-268,0	0,06523
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516,0	-268,0	0,05479
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561,0	-268,0	0,05102

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651,0	-268,0	0,04426
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-429,0	-253,0	0,07263
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-399,0	-253,0	0,08909
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-9,0	-253,0	0,24359
6,0	-253,0	0,22077
21,0	-253,0	0,20275
36,0	-253,0	0,18677
51,0	-253,0	0,17429
66,0	-253,0	0,16288
81,0	-253,0	0,15354
96,0	-253,0	0,14491
111,0	-253,0	0,13764
126,0	-253,0	0,13089
141,0	-253,0	0,12455
156,0	-253,0	0,11930
171,0	-253,0	0,11437
186,0	-253,0	0,10967
201,0	-253,0	0,10564
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261,0	-253,0	0,09153
276,0	-253,0	0,08879
291,0	-253,0	0,08597
306,0	-253,0	0,08322
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396,0	-253,0	0,07031
411,0	-253,0	0,06818
426,0	-253,0	0,06635
441,0	-253,0	0,06464
456,0	-253,0	0,06303
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486,0	-253,0	0,05987

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546,0	-253,0	0,05432
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-399,0	-238,0	0,10316
-384,0	-238,0	0,11558
-369,0	-238,0	0,12948
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6,0	-238,0	0,26146
21,0	-238,0	0,23516
36,0	-238,0	0,21404
51,0	-238,0	0,19689
66,0	-238,0	0,18241
81,0	-238,0	0,17041
96,0	-238,0	0,16002
111,0	-238,0	0,15065
126,0	-238,0	0,14255
141,0	-238,0	0,13536
156,0	-238,0	0,12907
171,0	-238,0	0,12331
186,0	-238,0	0,11799
201,0	-238,0	0,11328
216,0	-238,0	0,10873
231,0	-238,0	0,10470
246,0	-238,0	0,10070
261,0	-238,0	0,09748
276,0	-238,0	0,09392
291,0	-238,0	0,09091
306,0	-238,0	0,08817
321,0	-238,0	0,08530
336,0	-238,0	0,08262
351,0	-238,0	0,08042
366,0	-238,0	0,07788
381,0	-238,0	0,07550
396,0	-238,0	0,07338
411,0	-238,0	0,07149
426,0	-238,0	0,06941
441,0	-238,0	0,06761
456,0	-238,0	0,06577
471,0	-238,0	0,06406

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501,0	-238,0	0,06074
516,0	-238,0	0,05921
531,0	-238,0	0,05778
546,0	-238,0	0,05635
561,0	-238,0	0,05479
576,0	-238,0	0,05337
591,0	-238,0	0,05215
606,0	-238,0	0,05080
621,0	-238,0	0,04956
636,0	-238,0	0,04834
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-399,0	-223,0	0,12331
-384,0	-223,0	0,14018
-369,0	-223,0	0,15827
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6,0	-223,0	0,32584
21,0	-223,0	0,28285
36,0	-223,0	0,25074
51,0	-223,0	0,22639
66,0	-223,0	0,20753
81,0	-223,0	0,19156
96,0	-223,0	0,17824
111,0	-223,0	0,16646
126,0	-223,0	0,15692
141,0	-223,0	0,14792
156,0	-223,0	0,14039
171,0	-223,0	0,13362
186,0	-223,0	0,12753
201,0	-223,0	0,12183
216,0	-223,0	0,11674
231,0	-223,0	0,11191
246,0	-223,0	0,10770
261,0	-223,0	0,10394
276,0	-223,0	0,10008
291,0	-223,0	0,09615
306,0	-223,0	0,09333
321,0	-223,0	0,09030
336,0	-223,0	0,08725
351,0	-223,0	0,08451
366,0	-223,0	0,08189
381,0	-223,0	0,07965
396,0	-223,0	0,07712
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426,0	-223,0	0,07275
441,0	-223,0	0,07080
456,0	-223,0	0,06867
471,0	-223,0	0,06696
486,0	-223,0	0,06501

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516,0	-223,0	0,06164
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576,0	-223,0	0,05550
591,0	-223,0	0,05395
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81,0	-208,0	0,21963
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126,0	-208,0	0,17366
141,0	-208,0	0,16333
156,0	-208,0	0,15422
171,0	-208,0	0,14549
186,0	-208,0	0,13834
201,0	-208,0	0,13165
216,0	-208,0	0,12570
231,0	-208,0	0,12045
246,0	-208,0	0,11544
261,0	-208,0	0,11084
276,0	-208,0	0,10647
291,0	-208,0	0,10267
306,0	-208,0	0,09913
321,0	-208,0	0,09531
336,0	-208,0	0,09241
351,0	-208,0	0,08904
366,0	-208,0	0,08640
381,0	-208,0	0,08380
396,0	-208,0	0,08099
411,0	-208,0	0,07877
426,0	-208,0	0,07639
441,0	-208,0	0,07403
456,0	-208,0	0,07189
471,0	-208,0	0,06997
486,0	-208,0	0,06784
501,0	-208,0	0,06597
516,0	-208,0	0,06423
531,0	-208,0	0,06238
546,0	-208,0	0,06084
561,0	-208,0	0,05905



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591,0	-208,0	0,05607
606,0	-208,0	0,05447
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51,0	-193,0	0,34099
66,0	-193,0	0,29446
81,0	-193,0	0,25958
96,0	-193,0	0,23348
111,0	-193,0	0,21283
126,0	-193,0	0,19611
141,0	-193,0	0,18225
156,0	-193,0	0,17007
171,0	-193,0	0,16004
186,0	-193,0	0,15145
201,0	-193,0	0,14311
216,0	-193,0	0,13604
231,0	-193,0	0,12969
246,0	-193,0	0,12380
261,0	-193,0	0,11878
276,0	-193,0	0,11390
291,0	-193,0	0,10940
306,0	-193,0	0,10546
321,0	-193,0	0,10127
336,0	-193,0	0,09782
351,0	-193,0	0,09454
366,0	-193,0	0,09111
381,0	-193,0	0,08811
396,0	-193,0	0,08552
411,0	-193,0	0,08276
426,0	-193,0	0,08007
441,0	-193,0	0,07777
456,0	-193,0	0,07551
471,0	-193,0	0,07322
486,0	-193,0	0,07093
501,0	-193,0	0,06893
516,0	-193,0	0,06697
531,0	-193,0	0,06520
546,0	-193,0	0,06336
561,0	-193,0	0,06149
576,0	-193,0	0,05983
591,0	-193,0	0,05807
606,0	-193,0	0,05656
621,0	-193,0	0,05485
636,0	-193,0	0,05348
651,0	-193,0	0,05195
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-519,0	-178,0	0,06554
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-459,0	-178,0	0,10785
-444,0	-178,0	0,13081
-429,0	-178,0	0,17242
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66,0	-178,0	0,38582
81,0	-178,0	0,32234
96,0	-178,0	0,28019
111,0	-178,0	0,24999
126,0	-178,0	0,22576
141,0	-178,0	0,20671
156,0	-178,0	0,19118
171,0	-178,0	0,17817
186,0	-178,0	0,16695
201,0	-178,0	0,15684
216,0	-178,0	0,14862
231,0	-178,0	0,14041
246,0	-178,0	0,13382
261,0	-178,0	0,12767
276,0	-178,0	0,12223
291,0	-178,0	0,11723
306,0	-178,0	0,11255
321,0	-178,0	0,10805
336,0	-178,0	0,10417
351,0	-178,0	0,10040
366,0	-178,0	0,09669
381,0	-178,0	0,09334
396,0	-178,0	0,09002
411,0	-178,0	0,08702
426,0	-178,0	0,08433
441,0	-178,0	0,08167
456,0	-178,0	0,07899
471,0	-178,0	0,07666
486,0	-178,0	0,07447
501,0	-178,0	0,07204
516,0	-178,0	0,06971
531,0	-178,0	0,06780
546,0	-178,0	0,06579
561,0	-178,0	0,06404
576,0	-178,0	0,06202
591,0	-178,0	0,06021
606,0	-178,0	0,05845
621,0	-178,0	0,05674
636,0	-178,0	0,05517
651,0	-178,0	0,05345
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126,0	-163,0	0,26911
141,0	-163,0	0,24091
156,0	-163,0	0,21832
171,0	-163,0	0,20084
186,0	-163,0	0,18675
201,0	-163,0	0,17422
216,0	-163,0	0,16354
231,0	-163,0	0,15411
246,0	-163,0	0,14600
261,0	-163,0	0,13851
276,0	-163,0	0,13215
291,0	-163,0	0,12574
306,0	-163,0	0,12044
321,0	-163,0	0,11547
336,0	-163,0	0,11082
351,0	-163,0	0,10660
366,0	-163,0	0,10245
381,0	-163,0	0,09881
396,0	-163,0	0,09527
411,0	-163,0	0,09183
426,0	-163,0	0,08889
441,0	-163,0	0,08599
456,0	-163,0	0,08309
471,0	-163,0	0,08042
486,0	-163,0	0,07776
501,0	-163,0	0,07518
516,0	-163,0	0,07309
531,0	-163,0	0,07073
546,0	-163,0	0,06857
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576,0	-163,0	0,06460
591,0	-163,0	0,06264
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621,0	-163,0	0,05891
636,0	-163,0	0,05714
651,0	-163,0	0,05537
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-459,0	-148,0	0,14316
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111,0	-148,0	0,41130
126,0	-148,0	0,33963
141,0	-148,0	0,29299
156,0	-148,0	0,25847
171,0	-148,0	0,23300
186,0	-148,0	0,21249
201,0	-148,0	0,19594
216,0	-148,0	0,18188
231,0	-148,0	0,17008
246,0	-148,0	0,16010
261,0	-148,0	0,15106
276,0	-148,0	0,14340
291,0	-148,0	0,13635
306,0	-148,0	0,12979

321,0	-148,0	0,12427
336,0	-148,0	0,11889
351,0	-148,0	0,11388
366,0	-148,0	0,10926
381,0	-148,0	0,10518
396,0	-148,0	0,10104
411,0	-148,0	0,09757
426,0	-148,0	0,09382
441,0	-148,0	0,09054
456,0	-148,0	0,08748
471,0	-148,0	0,08435
486,0	-148,0	0,08175
501,0	-148,0	0,07893
516,0	-148,0	0,07654
531,0	-148,0	0,07396
546,0	-148,0	0,07163
561,0	-148,0	0,06957
576,0	-148,0	0,06715
591,0	-148,0	0,06488
606,0	-148,0	0,06302
621,0	-148,0	0,06088
636,0	-148,0	0,05911
651,0	-148,0	0,05713
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156,0	-133,0	0,32196
171,0	-133,0	0,27968
186,0	-133,0	0,24950
201,0	-133,0	0,22555
216,0	-133,0	0,20636
231,0	-133,0	0,19107
246,0	-133,0	0,17784
261,0	-133,0	0,16675
276,0	-133,0	0,15739
291,0	-133,0	0,14826
306,0	-133,0	0,14097
321,0	-133,0	0,13396
336,0	-133,0	0,12762
351,0	-133,0	0,12207
366,0	-133,0	0,11688
381,0	-133,0	0,11204
396,0	-133,0	0,10737
411,0	-133,0	0,10339
426,0	-133,0	0,09941
441,0	-133,0	0,09579
456,0	-133,0	0,09231
471,0	-133,0	0,08909
486,0	-133,0	0,08577
501,0	-133,0	0,08291
516,0	-133,0	0,08013
531,0	-133,0	0,07738
546,0	-133,0	0,07495
561,0	-133,0	0,07228
576,0	-133,0	0,07006
591,0	-133,0	0,06772

606,0	-133,0	0,06530
621,0	-133,0	0,06314
636,0	-133,0	0,06121
651,0	-133,0	0,05922
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171,0	-118,0	0,36032
186,0	-118,0	0,30630
201,0	-118,0	0,26855
216,0	-118,0	0,24000
231,0	-118,0	0,21840
246,0	-118,0	0,20086
261,0	-118,0	0,18651
276,0	-118,0	0,17340
291,0	-118,0	0,16331
306,0	-118,0	0,15385
321,0	-118,0	0,14552
336,0	-118,0	0,13824
351,0	-118,0	0,13143
366,0	-118,0	0,12558
381,0	-118,0	0,12005
396,0	-118,0	0,11483
411,0	-118,0	0,11007
426,0	-118,0	0,10569
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456,0	-118,0	0,09787
471,0	-118,0	0,09397
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546,0	-118,0	0,07835
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591,0	-118,0	0,07015
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636,0	-118,0	0,06356
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186,0	-103,0	0,41214
201,0	-103,0	0,33986
216,0	-103,0	0,29198
231,0	-103,0	0,25831
246,0	-103,0	0,23236
261,0	-103,0	0,21188
276,0	-103,0	0,19534
291,0	-103,0	0,18167
306,0	-103,0	0,16962

321,0	-103,0	0,15976
336,0	-103,0	0,15087
351,0	-103,0	0,14296
366,0	-103,0	0,13564
381,0	-103,0	0,12933
396,0	-103,0	0,12333
411,0	-103,0	0,11788
426,0	-103,0	0,11277
441,0	-103,0	0,10777
456,0	-103,0	0,10366
471,0	-103,0	0,09967
486,0	-103,0	0,09550
501,0	-103,0	0,09211
516,0	-103,0	0,08829
531,0	-103,0	0,08509
546,0	-103,0	0,08205
561,0	-103,0	0,07922
576,0	-103,0	0,07614
591,0	-103,0	0,07329
606,0	-103,0	0,07073
621,0	-103,0	0,06799
636,0	-103,0	0,06587
651,0	-103,0	0,06366
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-504,0	-88,0	0,10627
216,0	-88,0	0,38444
231,0	-88,0	0,32147
246,0	-88,0	0,27900
261,0	-88,0	0,24894
276,0	-88,0	0,22501
291,0	-88,0	0,20629
306,0	-88,0	0,19071
321,0	-88,0	0,17741
336,0	-88,0	0,16626
351,0	-88,0	0,15650
366,0	-88,0	0,14791
381,0	-88,0	0,13992
396,0	-88,0	0,13316
411,0	-88,0	0,12681
426,0	-88,0	0,12081
441,0	-88,0	0,11539
456,0	-88,0	0,11036
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486,0	-88,0	0,10123
501,0	-88,0	0,09712
516,0	-88,0	0,09323
531,0	-88,0	0,08961
546,0	-88,0	0,08616
561,0	-88,0	0,08284
576,0	-88,0	0,07954
591,0	-88,0	0,07639
606,0	-88,0	0,07354
621,0	-88,0	0,07072
636,0	-88,0	0,06828
651,0	-88,0	0,06587
-609,0	-73,0	0,05665
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-579,0	-73,0	0,06608
-564,0	-73,0	0,07208

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-534,0	-73,0	0,08660
-519,0	-73,0	0,09531
231,0	-73,0	0,44818
246,0	-73,0	0,35947
261,0	-73,0	0,30523
276,0	-73,0	0,26891
291,0	-73,0	0,23990
306,0	-73,0	0,21822
321,0	-73,0	0,19981
336,0	-73,0	0,18577
351,0	-73,0	0,17335
366,0	-73,0	0,16251
381,0	-73,0	0,15334
396,0	-73,0	0,14470
411,0	-73,0	0,13664
426,0	-73,0	0,13026
441,0	-73,0	0,12418
456,0	-73,0	0,11817
471,0	-73,0	0,11266
486,0	-73,0	0,10762
501,0	-73,0	0,10322
516,0	-73,0	0,09890
531,0	-73,0	0,09452
546,0	-73,0	0,09066
561,0	-73,0	0,08673
576,0	-73,0	0,08331
591,0	-73,0	0,07991
606,0	-73,0	0,07674
621,0	-73,0	0,07385
636,0	-73,0	0,07103
651,0	-73,0	0,06825
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-579,0	-58,0	0,06762
-564,0	-58,0	0,07327
-549,0	-58,0	0,07951
-534,0	-58,0	0,08718
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261,0	-58,0	0,41229
276,0	-58,0	0,33971
291,0	-58,0	0,29219
306,0	-58,0	0,25801
321,0	-58,0	0,23182
336,0	-58,0	0,21173
351,0	-58,0	0,19535
366,0	-58,0	0,18088
381,0	-58,0	0,16907
396,0	-58,0	0,15895
411,0	-58,0	0,14952
426,0	-58,0	0,14159
441,0	-58,0	0,13419
456,0	-58,0	0,12716
471,0	-58,0	0,12108
486,0	-58,0	0,11509
501,0	-58,0	0,10987
516,0	-58,0	0,10492
531,0	-58,0	0,09997
546,0	-58,0	0,09544
561,0	-58,0	0,09133
576,0	-58,0	0,08711
591,0	-58,0	0,08333
606,0	-58,0	0,08006
621,0	-58,0	0,07680
636,0	-58,0	0,07390

651,0	-58,0	0,07107
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-549,0	-43,0	0,07964
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-519,0	-43,0	0,09431
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291,0	-43,0	0,38519
306,0	-43,0	0,32107
321,0	-43,0	0,27929
336,0	-43,0	0,24843
351,0	-43,0	0,22485
366,0	-43,0	0,20564
381,0	-43,0	0,18969
396,0	-43,0	0,17671
411,0	-43,0	0,16548
426,0	-43,0	0,15546
441,0	-43,0	0,14622
456,0	-43,0	0,13800
471,0	-43,0	0,13076
486,0	-43,0	0,12401
501,0	-43,0	0,11745
516,0	-43,0	0,11171
531,0	-43,0	0,10603
546,0	-43,0	0,10111
561,0	-43,0	0,09640
576,0	-43,0	0,09184
591,0	-43,0	0,08732
606,0	-43,0	0,08371
621,0	-43,0	0,08043
636,0	-43,0	0,07685
651,0	-43,0	0,07344
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306,0	-28,0	0,44925
321,0	-28,0	0,36016
336,0	-28,0	0,30549
351,0	-28,0	0,26766
366,0	-28,0	0,23960
381,0	-28,0	0,21780
396,0	-28,0	0,19965
411,0	-28,0	0,18463
426,0	-28,0	0,17208
441,0	-28,0	0,16102
456,0	-28,0	0,15122
471,0	-28,0	0,14198
486,0	-28,0	0,13421
501,0	-28,0	0,12646
516,0	-28,0	0,11958
531,0	-28,0	0,11307
546,0	-28,0	0,10723
561,0	-28,0	0,10164
576,0	-28,0	0,09668
591,0	-28,0	0,09218
606,0	-28,0	0,08764
621,0	-28,0	0,08371



636,0	-28,0	0,07965
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336,0	-13,0	0,41315
351,0	-13,0	0,34014
366,0	-13,0	0,29171
381,0	-13,0	0,25768
396,0	-13,0	0,23151
411,0	-13,0	0,21103
426,0	-13,0	0,19396
441,0	-13,0	0,17959
456,0	-13,0	0,16671
471,0	-13,0	0,15600
486,0	-13,0	0,14646
501,0	-13,0	0,13716
516,0	-13,0	0,12925
531,0	-13,0	0,12134
546,0	-13,0	0,11434
561,0	-13,0	0,10780
576,0	-13,0	0,10176
591,0	-13,0	0,09668
606,0	-13,0	0,09191
621,0	-13,0	0,08722
636,0	-13,0	0,08275
651,0	-13,0	0,07874
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-564,0	2,0	0,07172
-549,0	2,0	0,07628
-534,0	2,0	0,08114
-519,0	2,0	0,08650
-504,0	2,0	0,09209
-489,0	2,0	0,09801
-474,0	2,0	0,10450
366,0	2,0	0,38504
381,0	2,0	0,32211
396,0	2,0	0,28026
411,0	2,0	0,24743
426,0	2,0	0,22377
441,0	2,0	0,20427
456,0	2,0	0,18786
471,0	2,0	0,17355
486,0	2,0	0,16140
501,0	2,0	0,15054
516,0	2,0	0,14025
531,0	2,0	0,13091
546,0	2,0	0,12276
561,0	2,0	0,11507
576,0	2,0	0,10836
591,0	2,0	0,10185
606,0	2,0	0,09632
621,0	2,0	0,09092
636,0	2,0	0,08585
651,0	2,0	0,08114
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411,0	17,0	0,30695
426,0	17,0	0,26800
441,0	17,0	0,23929
456,0	17,0	0,21618
471,0	17,0	0,19761
486,0	17,0	0,18067
501,0	17,0	0,16659
516,0	17,0	0,15416
531,0	17,0	0,14267
546,0	17,0	0,13220
561,0	17,0	0,12300
576,0	17,0	0,11478
591,0	17,0	0,10769
606,0	17,0	0,10072
621,0	17,0	0,09442
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651,0	17,0	0,08357
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-549,0	32,0	0,07169
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-489,0	32,0	0,08760
-474,0	32,0	0,09175
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411,0	32,0	0,41485
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441,0	32,0	0,29254
456,0	32,0	0,25708
471,0	32,0	0,22992
486,0	32,0	0,20693
501,0	32,0	0,18701
516,0	32,0	0,17092
531,0	32,0	0,15587
546,0	32,0	0,14340
561,0	32,0	0,13212
576,0	32,0	0,12199
591,0	32,0	0,11328
606,0	32,0	0,10497
621,0	32,0	0,09812
636,0	32,0	0,09144
651,0	32,0	0,08562
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456,0	47,0	0,32365
471,0	47,0	0,27906
486,0	47,0	0,24471
501,0	47,0	0,21661
516,0	47,0	0,19300
531,0	47,0	0,17306
546,0	47,0	0,15627
561,0	47,0	0,14175
576,0	47,0	0,12912
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606,0	47,0	0,10914
621,0	47,0	0,10074
636,0	47,0	0,09343
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486,0	62,0	0,30494
501,0	62,0	0,25833
516,0	62,0	0,22265
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546,0	62,0	0,17005
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576,0	62,0	0,13605
591,0	62,0	0,12305
606,0	62,0	0,11232
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-444,0	77,0	0,08172
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486,0	77,0	0,41892
501,0	77,0	0,32744
516,0	77,0	0,26236
531,0	77,0	0,21600
546,0	77,0	0,18376

561,0	77,0	0,15978
576,0	77,0	0,14113
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606,0	77,0	0,11482
621,0	77,0	0,10496
636,0	77,0	0,09657
651,0	77,0	0,08910
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-549,0	92,0	0,06184
-534,0	92,0	0,06401
-519,0	92,0	0,06629
-504,0	92,0	0,06859
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-474,0	92,0	0,07312
-459,0	92,0	0,07494
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-429,0	92,0	0,07955
-414,0	92,0	0,08122
-399,0	92,0	0,08371
-384,0	92,0	0,08536
501,0	92,0	0,44304
516,0	92,0	0,30624
531,0	92,0	0,23573
546,0	92,0	0,19364
561,0	92,0	0,16544
576,0	92,0	0,14434
591,0	92,0	0,12859
606,0	92,0	0,11604
621,0	92,0	0,10551
636,0	92,0	0,09691
651,0	92,0	0,08929
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-534,0	107,0	0,06180
-519,0	107,0	0,06349
-504,0	107,0	0,06559
-489,0	107,0	0,06765
-474,0	107,0	0,06949
-459,0	107,0	0,07154
-444,0	107,0	0,07343
-429,0	107,0	0,07531
-414,0	107,0	0,07735
-399,0	107,0	0,07919
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-369,0	107,0	0,08290
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501,0	107,0	0,53228
516,0	107,0	0,32574
531,0	107,0	0,24273
546,0	107,0	0,19717
561,0	107,0	0,16661
576,0	107,0	0,14549
591,0	107,0	0,12887
606,0	107,0	0,11587
621,0	107,0	0,10514
636,0	107,0	0,09668
651,0	107,0	0,08888
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-594,0	122,0	0,05231

-579,0	122,0	0,05390
-564,0	122,0	0,05568
-549,0	122,0	0,05757
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-519,0	122,0	0,06107
-504,0	122,0	0,06290
-489,0	122,0	0,06467
-474,0	122,0	0,06651
-459,0	122,0	0,06860
-444,0	122,0	0,07022
-429,0	122,0	0,07190
-414,0	122,0	0,07353
-399,0	122,0	0,07516
-384,0	122,0	0,07675
-369,0	122,0	0,07857
-354,0	122,0	0,08013
-339,0	122,0	0,08161
501,0	122,0	0,43998
516,0	122,0	0,30519
531,0	122,0	0,23533
546,0	122,0	0,19325
561,0	122,0	0,16407
576,0	122,0	0,14339
591,0	122,0	0,12738
606,0	122,0	0,11432
621,0	122,0	0,10390
636,0	122,0	0,09538
651,0	122,0	0,08792
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-594,0	137,0	0,05068
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-549,0	137,0	0,05548
-534,0	137,0	0,05705
-519,0	137,0	0,05873
-504,0	137,0	0,06042
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-459,0	137,0	0,06544
-444,0	137,0	0,06713
-429,0	137,0	0,06864
-414,0	137,0	0,07013
-399,0	137,0	0,07172
-384,0	137,0	0,07309
-369,0	137,0	0,07429
-354,0	137,0	0,07600
-339,0	137,0	0,07766
-324,0	137,0	0,07918
-309,0	137,0	0,08094
501,0	137,0	0,35219
516,0	137,0	0,27021
531,0	137,0	0,21958
546,0	137,0	0,18447
561,0	137,0	0,15887
576,0	137,0	0,13962
591,0	137,0	0,12450
606,0	137,0	0,11206
621,0	137,0	0,10202
636,0	137,0	0,09346
651,0	137,0	0,08631
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-519,0	152,0	0,05657
-504,0	152,0	0,05818
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-474,0	152,0	0,06113
-459,0	152,0	0,06278
-444,0	152,0	0,06434
-429,0	152,0	0,06570
-414,0	152,0	0,06710
-399,0	152,0	0,06820
-384,0	152,0	0,06961
-369,0	152,0	0,07109
-354,0	152,0	0,07247
-339,0	152,0	0,07380
-324,0	152,0	0,07520
-309,0	152,0	0,07694
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-279,0	152,0	0,08091
501,0	152,0	0,29594
516,0	152,0	0,23997
531,0	152,0	0,20200
546,0	152,0	0,17362
561,0	152,0	0,15123
576,0	152,0	0,13438
591,0	152,0	0,12022
606,0	152,0	0,10896
621,0	152,0	0,09941
636,0	152,0	0,09143
651,0	152,0	0,08451
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-519,0	167,0	0,05464
-504,0	167,0	0,05606
-489,0	167,0	0,05762
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-459,0	167,0	0,06032
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-429,0	167,0	0,06299
-414,0	167,0	0,06424
-399,0	167,0	0,06554
-384,0	167,0	0,06662
-369,0	167,0	0,06789
-354,0	167,0	0,06921
-339,0	167,0	0,07067
-324,0	167,0	0,07211
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-294,0	167,0	0,07513
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501,0	167,0	0,25728
516,0	167,0	0,21386
531,0	167,0	0,18450
546,0	167,0	0,16179
561,0	167,0	0,14329
576,0	167,0	0,12838
591,0	167,0	0,11598
606,0	167,0	0,10525
621,0	167,0	0,09637
636,0	167,0	0,08869
651,0	167,0	0,08237
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-519,0	182,0	0,05273
-504,0	182,0	0,05418
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-444,0	182,0	0,05923
-429,0	182,0	0,06044
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-399,0	182,0	0,06273
-384,0	182,0	0,06391
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-309,0	182,0	0,07022
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486,0	182,0	0,27754
501,0	182,0	0,22722
516,0	182,0	0,19334
531,0	182,0	0,16875
546,0	182,0	0,14980
561,0	182,0	0,13443
576,0	182,0	0,12175
591,0	182,0	0,11069
606,0	182,0	0,10131
621,0	182,0	0,09322
636,0	182,0	0,08621
651,0	182,0	0,08017
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-519,0	197,0	0,05092
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-474,0	197,0	0,05465
-459,0	197,0	0,05581
-444,0	197,0	0,05694
-429,0	197,0	0,05833
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-339,0	197,0	0,06455
-324,0	197,0	0,06588
-309,0	197,0	0,06702
-294,0	197,0	0,06860
-279,0	197,0	0,07015
-264,0	197,0	0,07176
-249,0	197,0	0,07345
-234,0	197,0	0,07530
-219,0	197,0	0,07719
-204,0	197,0	0,07944

486,0	197,0	0,24236
501,0	197,0	0,20275
516,0	197,0	0,17550
531,0	197,0	0,15541
546,0	197,0	0,13898
561,0	197,0	0,12602
576,0	197,0	0,11458
591,0	197,0	0,10522
606,0	197,0	0,09687
621,0	197,0	0,08956
636,0	197,0	0,08304
651,0	197,0	0,07753
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-549,0	212,0	0,04709
-534,0	212,0	0,04833
-519,0	212,0	0,04940
-504,0	212,0	0,05060
-489,0	212,0	0,05174
-474,0	212,0	0,05289
-459,0	212,0	0,05388
-444,0	212,0	0,05494
-429,0	212,0	0,05605
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-399,0	212,0	0,05804
-384,0	212,0	0,05890
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-354,0	212,0	0,06090
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-309,0	212,0	0,06426
-294,0	212,0	0,06562
-279,0	212,0	0,06718
-264,0	212,0	0,06864
-249,0	212,0	0,07011
-234,0	212,0	0,07203
-219,0	212,0	0,07375
-204,0	212,0	0,07595
-189,0	212,0	0,07758
471,0	212,0	0,26129
486,0	212,0	0,21486
501,0	212,0	0,18327
516,0	212,0	0,16011
531,0	212,0	0,14211
546,0	212,0	0,12872
561,0	212,0	0,11721
576,0	212,0	0,10788
591,0	212,0	0,09961
606,0	212,0	0,09238
621,0	212,0	0,08567
636,0	212,0	0,08020
651,0	212,0	0,07485
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-549,0	227,0	0,04571
-534,0	227,0	0,04694
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-384,0	227,0	0,05656
-369,0	227,0	0,05742
-354,0	227,0	0,05838
-339,0	227,0	0,05962
-324,0	227,0	0,06071
-309,0	227,0	0,06172
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-279,0	227,0	0,06441
-264,0	227,0	0,06576
-249,0	227,0	0,06718
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-189,0	227,0	0,07406
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456,0	227,0	0,28439
471,0	227,0	0,22802
486,0	227,0	0,19184
501,0	227,0	0,16570
516,0	227,0	0,14635
531,0	227,0	0,13127
546,0	227,0	0,11972
561,0	227,0	0,10930
576,0	227,0	0,10106
591,0	227,0	0,09378
606,0	227,0	0,08742
621,0	227,0	0,08193
636,0	227,0	0,07664
651,0	227,0	0,07195
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456,0	242,0	0,24338
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546,0	242,0	0,11025
561,0	242,0	0,10185
576,0	242,0	0,09463
591,0	242,0	0,08822
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471,0	257,0	0,17642
486,0	257,0	0,15304
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546,0	257,0	0,10228
561,0	257,0	0,09457
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591,0	257,0	0,08255
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456,0	287,0	0,15405
471,0	287,0	0,13546
486,0	287,0	0,12118
501,0	287,0	0,10996
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546,0	287,0	0,08667
561,0	287,0	0,08126
576,0	287,0	0,07651
591,0	287,0	0,07219
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546,0	302,0	0,07957
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591,0	302,0	0,06730
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411,0	317,0	0,15289
426,0	317,0	0,13663
441,0	317,0	0,12296
456,0	317,0	0,11129
471,0	317,0	0,10241
486,0	317,0	0,09479
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546,0	317,0	0,07274
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591,0	317,0	0,06258
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381,0	347,0	0,10756
396,0	347,0	0,10247
411,0	347,0	0,09744
426,0	347,0	0,09300
441,0	347,0	0,08830
456,0	347,0	0,08372
471,0	347,0	0,07919
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516,0	347,0	0,06778
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561,0	347,0	0,05911
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591,0	347,0	0,05409
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351,0	362,0	0,09739
366,0	362,0	0,09341
381,0	362,0	0,08917
396,0	362,0	0,08544
411,0	362,0	0,08232
426,0	362,0	0,07895
441,0	362,0	0,07631
456,0	362,0	0,07365
471,0	362,0	0,07029
486,0	362,0	0,06733
501,0	362,0	0,06460
516,0	362,0	0,06187
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576,0	362,0	0,05273
591,0	362,0	0,05067
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96,0	377,0	0,07079
336,0	377,0	0,08537
351,0	377,0	0,08246
366,0	377,0	0,07931
381,0	377,0	0,07625
396,0	377,0	0,07332
411,0	377,0	0,07100
426,0	377,0	0,06889
441,0	377,0	0,06707
456,0	377,0	0,06488
471,0	377,0	0,06299
486,0	377,0	0,06099
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546,0	377,0	0,05273
561,0	377,0	0,05086
576,0	377,0	0,04914
591,0	377,0	0,04744
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-159,0	392,0	0,04890

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51,0	392,0	0,06251
66,0	392,0	0,06374
81,0	392,0	0,06518
96,0	392,0	0,06643
111,0	392,0	0,06753
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351,0	392,0	0,07114
366,0	392,0	0,06896
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441,0	392,0	0,05946
456,0	392,0	0,05824
471,0	392,0	0,05674
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546,0	392,0	0,04903
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576,0	392,0	0,04583
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366,0	407,0	0,06089
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456,0	407,0	0,05229
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591,0	407,0	0,04185
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171,0	422,0	0,06170
306,0	422,0	0,06045
321,0	422,0	0,05923
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396,0	422,0	0,05123
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81,0	452,0	0,05062
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126,0	452,0	0,05183
141,0	452,0	0,05219
156,0	452,0	0,05211
171,0	452,0	0,05223
186,0	452,0	0,05207
201,0	452,0	0,05212

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396,0	452,0	0,04262
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426,0	452,0	0,04111
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591,0	452,0	0,03500
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366,0	482,0	0,03773
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396,0	482,0	0,03627
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516,0	482,0	0,03310
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96,0	497,0	0,04221
111,0	497,0	0,04222
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141,0	497,0	0,04211
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201,0	497,0	0,04142
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201,0	527,0	0,03621
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201,0	572,0	0,03025
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70 ditl. azotu (gaz)	Da-R=	29,0000	Obszar zwykły
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126,0	-433,0	0,45864
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156,0	-433,0	0,44451
171,0	-433,0	0,43833
186,0	-433,0	0,43049
201,0	-433,0	0,42333
216,0	-433,0	0,41499
231,0	-433,0	0,40836
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366,0	-433,0	0,35337
381,0	-433,0	0,34693
396,0	-433,0	0,34195
411,0	-433,0	0,33580
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576,0	-433,0	0,28269
591,0	-433,0	0,27860
606,0	-433,0	0,27343
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-429,0	-418,0	0,21304
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201,0	-418,0	0,44680
216,0	-418,0	0,43797
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396,0	-418,0	0,35476
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501,0	-418,0	0,31644
516,0	-418,0	0,31331
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546,0	-418,0	0,30208
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576,0	-418,0	0,29247
591,0	-418,0	0,28771
606,0	-418,0	0,28366
621,0	-418,0	0,27899
636,0	-418,0	0,27365
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186,0	-403,0	0,48155
201,0	-403,0	0,47193
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261,0	-403,0	0,43708
276,0	-403,0	0,42952
291,0	-403,0	0,42107
306,0	-403,0	0,41342
321,0	-403,0	0,40609
336,0	-403,0	0,39841
351,0	-403,0	0,39097
366,0	-403,0	0,38409
381,0	-403,0	0,37714
396,0	-403,0	0,37135
411,0	-403,0	0,36480
426,0	-403,0	0,35783
441,0	-403,0	0,35182
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471,0	-403,0	0,34030
486,0	-403,0	0,33400
501,0	-403,0	0,32876
516,0	-403,0	0,32189
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606,0	-403,0	0,29179
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636,0	-403,0	0,28312
651,0	-403,0	0,27730
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186,0	-388,0	0,50911
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216,0	-388,0	0,48808
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276,0	-388,0	0,45020
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306,0	-388,0	0,43124
321,0	-388,0	0,42441
336,0	-388,0	0,41579
351,0	-388,0	0,40831
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381,0	-388,0	0,39374



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411,0	-388,0	0,37971
426,0	-388,0	0,37217
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516,0	-388,0	0,33520
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591,0	-388,0	0,30693
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636,0	-388,0	0,29056
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81,0	-373,0	0,63948
96,0	-373,0	0,62428
111,0	-373,0	0,60632
126,0	-373,0	0,59533
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171,0	-373,0	0,55216
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201,0	-373,0	0,52767
216,0	-373,0	0,51542
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321,0	-373,0	0,44521
336,0	-373,0	0,43647
351,0	-373,0	0,42750
366,0	-373,0	0,41932
381,0	-373,0	0,41133
396,0	-373,0	0,40285
411,0	-373,0	0,39563
426,0	-373,0	0,38841
441,0	-373,0	0,38170
456,0	-373,0	0,37379
471,0	-373,0	0,36741
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516,0	-373,0	0,34751
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546,0	-373,0	0,33505
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576,0	-373,0	0,32277
591,0	-373,0	0,31629
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621,0	-373,0	0,30487
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186,0	-358,0	0,57131
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351,0	-358,0	0,44807
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396,0	-358,0	0,42172
411,0	-358,0	0,41334
426,0	-358,0	0,40456
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456,0	-358,0	0,38857
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156,0	-343,0	0,64240
171,0	-343,0	0,62249
186,0	-343,0	0,60937
201,0	-343,0	0,59223
216,0	-343,0	0,57773
231,0	-343,0	0,56374
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291,0	-343,0	0,51293
306,0	-343,0	0,50141
321,0	-343,0	0,49042
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351,0	-343,0	0,46975
366,0	-343,0	0,45930
381,0	-343,0	0,44992
396,0	-343,0	0,43888
411,0	-343,0	0,42945
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441,0	-343,0	0,41302
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591,0	-313,0	0,36362
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351,0	-238,0	0,66432
366,0	-238,0	0,64341
381,0	-238,0	0,62385
396,0	-238,0	0,60648
411,0	-238,0	0,59098
426,0	-238,0	0,57386
441,0	-238,0	0,55916
456,0	-238,0	0,54402
471,0	-238,0	0,52994
486,0	-238,0	0,51646
501,0	-238,0	0,50261
516,0	-238,0	0,48998
531,0	-238,0	0,47828
546,0	-238,0	0,46642
561,0	-238,0	0,45358
576,0	-238,0	0,44179
591,0	-238,0	0,43182
606,0	-238,0	0,42062
621,0	-238,0	0,41042
636,0	-238,0	0,40028
651,0	-238,0	0,39028
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-549,0	-223,0	0,32504
-534,0	-223,0	0,34615
-519,0	-223,0	0,37022
-504,0	-223,0	0,39928
-489,0	-223,0	0,43284
-474,0	-223,0	0,47484
-459,0	-223,0	0,52872
-444,0	-223,0	0,59688
-429,0	-223,0	0,68166
-414,0	-223,0	0,78548
-399,0	-223,0	0,90111
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-369,0	-223,0	1,14417
-354,0	-223,0	1,28397
-339,0	-223,0	1,51062
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6,0	-223,0	2,70207

21,0	-223,0	2,34205
36,0	-223,0	2,07352
51,0	-223,0	1,87051
66,0	-223,0	1,71402
81,0	-223,0	1,58149
96,0	-223,0	1,47122
111,0	-223,0	1,37358
126,0	-223,0	1,29489
141,0	-223,0	1,22060
156,0	-223,0	1,15864
171,0	-223,0	1,10285
186,0	-223,0	1,05281
201,0	-223,0	1,00584
216,0	-223,0	0,96405
231,0	-223,0	0,92421
246,0	-223,0	0,88971
261,0	-223,0	0,85886
276,0	-223,0	0,82712
291,0	-223,0	0,79471
306,0	-223,0	0,77166
321,0	-223,0	0,74672
336,0	-223,0	0,72156
351,0	-223,0	0,69903
366,0	-223,0	0,67744
381,0	-223,0	0,65913
396,0	-223,0	0,63821
411,0	-223,0	0,62029
426,0	-223,0	0,60228
441,0	-223,0	0,58621
456,0	-223,0	0,56859
471,0	-223,0	0,55459
486,0	-223,0	0,53845
501,0	-223,0	0,52489
516,0	-223,0	0,51068
531,0	-223,0	0,49772
546,0	-223,0	0,48403
561,0	-223,0	0,47096
576,0	-223,0	0,45992
591,0	-223,0	0,44706
606,0	-223,0	0,43655
621,0	-223,0	0,42458
636,0	-223,0	0,41443
651,0	-223,0	0,40333
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-519,0	-208,0	0,40498
-504,0	-208,0	0,43682
-489,0	-208,0	0,47657
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-429,0	-208,0	0,78748
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21,0	-208,0	3,02568
36,0	-208,0	2,56559
51,0	-208,0	2,24493
66,0	-208,0	2,00607
81,0	-208,0	1,82029

96,0	-208,0	1,66771
111,0	-208,0	1,54809
126,0	-208,0	1,43746
141,0	-208,0	1,35175
156,0	-208,0	1,27623
171,0	-208,0	1,20388
186,0	-208,0	1,14474
201,0	-208,0	1,08942
216,0	-208,0	1,04024
231,0	-208,0	0,99693
246,0	-208,0	0,95551
261,0	-208,0	0,91757
276,0	-208,0	0,88145
291,0	-208,0	0,85011
306,0	-208,0	0,82090
321,0	-208,0	0,78936
336,0	-208,0	0,76551
351,0	-208,0	0,73762
366,0	-208,0	0,71586
381,0	-208,0	0,69447
396,0	-208,0	0,67116
411,0	-208,0	0,65294
426,0	-208,0	0,63328
441,0	-208,0	0,61370
456,0	-208,0	0,59602
471,0	-208,0	0,58018
486,0	-208,0	0,56257
501,0	-208,0	0,54708
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531,0	-208,0	0,51739
546,0	-208,0	0,50462
561,0	-208,0	0,48977
576,0	-208,0	0,47695
591,0	-208,0	0,46517
606,0	-208,0	0,45180
621,0	-208,0	0,44023
636,0	-208,0	0,42777
651,0	-208,0	0,41655
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-519,0	-193,0	0,44310
-504,0	-193,0	0,48306
-489,0	-193,0	0,53348
-474,0	-193,0	0,58861
-459,0	-193,0	0,66480
-444,0	-193,0	0,77200
-429,0	-193,0	0,94094
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36,0	-193,0	3,47199
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66,0	-193,0	2,45373
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96,0	-193,0	1,94123
111,0	-193,0	1,76822
126,0	-193,0	1,62854
141,0	-193,0	1,51291
156,0	-193,0	1,41126
171,0	-193,0	1,32773
186,0	-193,0	1,25639

201,0	-193,0	1,18702
216,0	-193,0	1,12832
231,0	-193,0	1,07558
246,0	-193,0	1,02671
261,0	-193,0	0,98519
276,0	-193,0	0,94475
291,0	-193,0	0,90740
306,0	-193,0	0,87487
321,0	-193,0	0,84007
336,0	-193,0	0,81159
351,0	-193,0	0,78442
366,0	-193,0	0,75601
381,0	-193,0	0,73113
396,0	-193,0	0,70977
411,0	-193,0	0,68690
426,0	-193,0	0,66456
441,0	-193,0	0,64555
456,0	-193,0	0,62685
471,0	-193,0	0,60778
486,0	-193,0	0,58880
501,0	-193,0	0,57228
516,0	-193,0	0,55603
531,0	-193,0	0,54136
546,0	-193,0	0,52610
561,0	-193,0	0,51054
576,0	-193,0	0,49679
591,0	-193,0	0,48214
606,0	-193,0	0,46959
621,0	-193,0	0,45535
636,0	-193,0	0,44398
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141,0	-178,0	1,72121
156,0	-178,0	1,59109
171,0	-178,0	1,48221
186,0	-178,0	1,38838
201,0	-178,0	1,30394
216,0	-178,0	1,23543
231,0	-178,0	1,16690
246,0	-178,0	1,11211
261,0	-178,0	1,06090
276,0	-178,0	1,01572
291,0	-178,0	0,97413
306,0	-178,0	0,93523
321,0	-178,0	0,89783
336,0	-178,0	0,86567
351,0	-178,0	0,83437

366,0	-178,0	0,80353
381,0	-178,0	0,77567
396,0	-178,0	0,74807
411,0	-178,0	0,72317
426,0	-178,0	0,70086
441,0	-178,0	0,67874
456,0	-178,0	0,65644
471,0	-178,0	0,63715
486,0	-178,0	0,61899
501,0	-178,0	0,59875
516,0	-178,0	0,57934
531,0	-178,0	0,56352
546,0	-178,0	0,54678
561,0	-178,0	0,53228
576,0	-178,0	0,51546
591,0	-178,0	0,50043
606,0	-178,0	0,48573
621,0	-178,0	0,47147
636,0	-178,0	0,45845
651,0	-178,0	0,44407
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-549,0	-163,0	0,44048
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-504,0	-163,0	0,58685
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141,0	-163,0	2,01243
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171,0	-163,0	1,67531
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201,0	-163,0	1,45209
216,0	-163,0	1,36263
231,0	-163,0	1,28367
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261,0	-163,0	1,15332
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516,0	-163,0	0,60818
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561,0	-163,0	0,55428



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591,0	-163,0	0,52103
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126,0	-148,0	2,85030
141,0	-148,0	2,45575
156,0	-148,0	2,16419
171,0	-148,0	1,94922
186,0	-148,0	1,77634
201,0	-148,0	1,63708
216,0	-148,0	1,51891
231,0	-148,0	1,41975
246,0	-148,0	1,33611
261,0	-148,0	1,26033
276,0	-148,0	1,19614
291,0	-148,0	1,13708
306,0	-148,0	1,08221
321,0	-148,0	1,03605
336,0	-148,0	0,99108
351,0	-148,0	0,94926
366,0	-148,0	0,91063
381,0	-148,0	0,87662
396,0	-148,0	0,84200
411,0	-148,0	0,81309
426,0	-148,0	0,78173
441,0	-148,0	0,75437
456,0	-148,0	0,72880
471,0	-148,0	0,70270
486,0	-148,0	0,68102
501,0	-148,0	0,65746
516,0	-148,0	0,63755
531,0	-148,0	0,61601
546,0	-148,0	0,59656
561,0	-148,0	0,57937
576,0	-148,0	0,55918
591,0	-148,0	0,54017
606,0	-148,0	0,52470
621,0	-148,0	0,50682
636,0	-148,0	0,49204
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156,0	-133,0	2,70456
171,0	-133,0	2,34666
186,0	-133,0	2,09151
201,0	-133,0	1,88935
216,0	-133,0	1,72737
231,0	-133,0	1,59856
246,0	-133,0	1,48718
261,0	-133,0	1,39395
276,0	-133,0	1,31537
291,0	-133,0	1,23869
306,0	-133,0	1,17748
321,0	-133,0	1,11865
336,0	-133,0	1,06554
351,0	-133,0	1,01904
366,0	-133,0	0,97556
381,0	-133,0	0,93507
396,0	-133,0	0,89592
411,0	-133,0	0,86265
426,0	-133,0	0,82937
441,0	-133,0	0,79910
456,0	-133,0	0,77001
471,0	-133,0	0,74308
486,0	-133,0	0,71530
501,0	-133,0	0,69142
516,0	-133,0	0,66824
531,0	-133,0	0,64514
546,0	-133,0	0,62491
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576,0	-133,0	0,58392
591,0	-133,0	0,56442
606,0	-133,0	0,54410
621,0	-133,0	0,52607
636,0	-133,0	0,50990
651,0	-133,0	0,49328
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201,0	-118,0	2,25537
216,0	-118,0	2,01384
231,0	-118,0	1,83134
246,0	-118,0	1,68328
261,0	-118,0	1,56233
276,0	-118,0	1,45188
291,0	-118,0	1,36690
306,0	-118,0	1,28733
321,0	-118,0	1,21724
336,0	-118,0	1,15607
351,0	-118,0	1,09890
366,0	-118,0	1,04980
381,0	-118,0	1,00334
396,0	-118,0	0,95957
411,0	-118,0	0,91967
426,0	-118,0	0,88296
441,0	-118,0	0,84732

456,0	-118,0	0,81744
471,0	-118,0	0,78469
486,0	-118,0	0,75801
501,0	-118,0	0,72719
516,0	-118,0	0,70117
531,0	-118,0	0,67774
546,0	-118,0	0,65387
561,0	-118,0	0,62912
576,0	-118,0	0,60909
591,0	-118,0	0,58517
606,0	-118,0	0,56671
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636,0	-118,0	0,52992
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186,0	-103,0	3,47531
201,0	-103,0	2,86217
216,0	-103,0	2,45630
231,0	-103,0	2,17116
246,0	-103,0	1,95154
261,0	-103,0	1,77853
276,0	-103,0	1,63871
291,0	-103,0	1,52343
306,0	-103,0	1,42171
321,0	-103,0	1,33866
336,0	-103,0	1,26385
351,0	-103,0	1,19715
366,0	-103,0	1,13561
381,0	-103,0	1,08252
396,0	-103,0	1,03208
411,0	-103,0	0,98623
426,0	-103,0	0,94327
441,0	-103,0	0,90128
456,0	-103,0	0,86683
471,0	-103,0	0,83332
486,0	-103,0	0,79830
501,0	-103,0	0,76990
516,0	-103,0	0,73778
531,0	-103,0	0,71098
546,0	-103,0	0,68549
561,0	-103,0	0,66174
576,0	-103,0	0,63587
591,0	-103,0	0,61189
606,0	-103,0	0,59048
621,0	-103,0	0,56738
636,0	-103,0	0,54968
651,0	-103,0	0,53119
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216,0	-88,0	3,24292
231,0	-88,0	2,70863

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261,0	-88,0	2,09398
276,0	-88,0	1,89136
291,0	-88,0	1,73304
306,0	-88,0	1,60139
321,0	-88,0	1,48898
336,0	-88,0	1,39491
351,0	-88,0	1,31256
366,0	-88,0	1,24018
381,0	-88,0	1,17281
396,0	-88,0	1,11579
411,0	-88,0	1,06242
426,0	-88,0	1,01194
441,0	-88,0	0,96630
456,0	-88,0	0,92397
471,0	-88,0	0,88626
486,0	-88,0	0,84720
501,0	-88,0	0,81260
516,0	-88,0	0,77993
531,0	-88,0	0,74945
546,0	-88,0	0,72053
561,0	-88,0	0,69259
576,0	-88,0	0,66484
591,0	-88,0	0,63837
606,0	-88,0	0,61444
621,0	-88,0	0,59079
636,0	-88,0	0,57025
651,0	-88,0	0,55003
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276,0	-73,0	2,26499
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321,0	-73,0	1,67987
336,0	-73,0	1,56111
351,0	-73,0	1,45619
366,0	-73,0	1,36463
381,0	-73,0	1,28722
396,0	-73,0	1,21428
411,0	-73,0	1,14627
426,0	-73,0	1,09250
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426,0	2,0	1,88885
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561,0	167,0	1,20978
576,0	167,0	1,08320
591,0	167,0	0,97789
606,0	167,0	0,88687
621,0	167,0	0,81158
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546,0	182,0	1,26519
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576,0	182,0	1,02706
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396,0	347,0	0,86321
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441,0	347,0	0,74305
456,0	347,0	0,70428
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486,0	347,0	0,63098
501,0	347,0	0,59815
516,0	347,0	0,56922
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561,0	347,0	0,49579
576,0	347,0	0,47410
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576,0	362,0	0,44182
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396,0	377,0	0,61582
411,0	377,0	0,59617
426,0	377,0	0,57832
441,0	377,0	0,56294
456,0	377,0	0,54441
471,0	377,0	0,52847
486,0	377,0	0,51152
501,0	377,0	0,49292
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561,0	377,0	0,42596
576,0	377,0	0,41140
591,0	377,0	0,39703
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381,0	392,0	0,55762
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411,0	392,0	0,52178
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486,0	392,0	0,46345
501,0	392,0	0,45104
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591,0	392,0	0,37210
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411,0	407,0	0,46696

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561,0	407,0	0,36913
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426,0	452,0	0,34312
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456,0	452,0	0,33281
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276,0	557,0	0,25231
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591,0	587,0	0,17786
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396,0	617,0	0,17411

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636,0	617,0	0,15903
651,0	617,0	0,15821

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72 ditl. siarki (gaz)	Da-R=	18,0000	Obszar zwykły
CAS 7446-09-5			
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141,0	-478,0	0,09775
156,0	-478,0	0,09692
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306,0	-478,0	0,08628
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201,0	-463,0	0,09929
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231,0	-463,0	0,09644
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321,0	-463,0	0,08858
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366,0	-463,0	0,08516
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396,0	-463,0	0,08259
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321,0	-433,0	0,09706
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306,0	-418,0	0,10327
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141,0	-388,0	0,14177
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366,0	-388,0	0,10532
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546,0	-388,0	0,08510
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-249,0	-373,0	0,13384
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-189,0	-373,0	0,17766
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-159,0	-373,0	0,19462
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21,0	-373,0	0,18424
36,0	-373,0	0,17942
51,0	-373,0	0,17536
66,0	-373,0	0,17017
81,0	-373,0	0,16657
96,0	-373,0	0,16273
111,0	-373,0	0,15815
126,0	-373,0	0,15541
141,0	-373,0	0,15121
156,0	-373,0	0,14773
171,0	-373,0	0,14439
186,0	-373,0	0,14104
201,0	-373,0	0,13814
216,0	-373,0	0,13500
231,0	-373,0	0,13226
246,0	-373,0	0,12973
261,0	-373,0	0,12699
276,0	-373,0	0,12453
291,0	-373,0	0,12158
306,0	-373,0	0,11899
321,0	-373,0	0,11693
336,0	-373,0	0,11467
351,0	-373,0	0,11235
366,0	-373,0	0,11023
381,0	-373,0	0,10816
396,0	-373,0	0,10596
411,0	-373,0	0,10409
426,0	-373,0	0,10221
441,0	-373,0	0,10047
456,0	-373,0	0,09840
471,0	-373,0	0,09674
486,0	-373,0	0,09475
501,0	-373,0	0,09333
516,0	-373,0	0,09156
531,0	-373,0	0,08984
546,0	-373,0	0,08830
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576,0	-373,0	0,08509
591,0	-373,0	0,08339
606,0	-373,0	0,08240
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186,0	-358,0	0,14962
201,0	-358,0	0,14633
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201,0	-343,0	0,15531
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396,0	-343,0	0,11556
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426,0	-343,0	0,11104
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186,0	-328,0	0,16974
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186,0	-313,0	0,18049
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-309,0	-268,0	0,26402
-294,0	-268,0	0,30136
-279,0	-268,0	0,35189
-264,0	-268,0	0,42641
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6,0	-268,0	0,41097
21,0	-268,0	0,38068
36,0	-268,0	0,35580
51,0	-268,0	0,33517
66,0	-268,0	0,31606
81,0	-268,0	0,29985
96,0	-268,0	0,28448
111,0	-268,0	0,27153
126,0	-268,0	0,25917
141,0	-268,0	0,24854
156,0	-268,0	0,23899
171,0	-268,0	0,23000
186,0	-268,0	0,22077
201,0	-268,0	0,21342
216,0	-268,0	0,20625
231,0	-268,0	0,19961
246,0	-268,0	0,19344
261,0	-268,0	0,18762
276,0	-268,0	0,18162
291,0	-268,0	0,17667
306,0	-268,0	0,17142
321,0	-268,0	0,16659
336,0	-268,0	0,16195
351,0	-268,0	0,15781
366,0	-268,0	0,15348
381,0	-268,0	0,14947
396,0	-268,0	0,14552
411,0	-268,0	0,14207
426,0	-268,0	0,13860
441,0	-268,0	0,13532
456,0	-268,0	0,13171
471,0	-268,0	0,12827
486,0	-268,0	0,12520
501,0	-268,0	0,12241
516,0	-268,0	0,11962
531,0	-268,0	0,11670
546,0	-268,0	0,11414
561,0	-268,0	0,11147
576,0	-268,0	0,10887

591,0	-268,0	0,10643
606,0	-268,0	0,10397
621,0	-268,0	0,10150
636,0	-268,0	0,09923
651,0	-268,0	0,09677
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-549,0	-253,0	0,07163
-534,0	-253,0	0,07626
-519,0	-253,0	0,08121
-504,0	-253,0	0,08733
-489,0	-253,0	0,09407
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21,0	-253,0	0,43748
36,0	-253,0	0,40287
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141,0	-253,0	0,26940
156,0	-253,0	0,25819
171,0	-253,0	0,24767
186,0	-253,0	0,23762
201,0	-253,0	0,22902
216,0	-253,0	0,22133
231,0	-253,0	0,21329
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276,0	-253,0	0,19302
291,0	-253,0	0,18699
306,0	-253,0	0,18107
321,0	-253,0	0,17663
336,0	-253,0	0,17107
351,0	-253,0	0,16585
366,0	-253,0	0,16161
381,0	-253,0	0,15682
396,0	-253,0	0,15338
411,0	-253,0	0,14877
426,0	-253,0	0,14483
441,0	-253,0	0,14114
456,0	-253,0	0,13767
471,0	-253,0	0,13409
486,0	-253,0	0,13083
501,0	-253,0	0,12756



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561,0	-253,0	0,11581
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591,0	-253,0	0,11043
606,0	-253,0	0,10775
621,0	-253,0	0,10487
636,0	-253,0	0,10239
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-429,0	-238,0	0,15056
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-399,0	-238,0	0,18885
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21,0	-238,0	0,51116
36,0	-238,0	0,46485
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81,0	-238,0	0,36983
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141,0	-238,0	0,29397
156,0	-238,0	0,28040
171,0	-238,0	0,26799
186,0	-238,0	0,25652
201,0	-238,0	0,24638
216,0	-238,0	0,23659
231,0	-238,0	0,22790
246,0	-238,0	0,21927
261,0	-238,0	0,21238
276,0	-238,0	0,20468
291,0	-238,0	0,19821
306,0	-238,0	0,19234
321,0	-238,0	0,18612
336,0	-238,0	0,18034
351,0	-238,0	0,17563
366,0	-238,0	0,17011
381,0	-238,0	0,16495
396,0	-238,0	0,16038
411,0	-238,0	0,15630
426,0	-238,0	0,15178
441,0	-238,0	0,14791
456,0	-238,0	0,14391
471,0	-238,0	0,14020
486,0	-238,0	0,13664

501,0	-238,0	0,13298
516,0	-238,0	0,12965
531,0	-238,0	0,12657
546,0	-238,0	0,12343
561,0	-238,0	0,12004
576,0	-238,0	0,11692
591,0	-238,0	0,11429
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621,0	-238,0	0,10863
636,0	-238,0	0,10595
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-549,0	-223,0	0,08199
-534,0	-223,0	0,08717
-519,0	-223,0	0,09308
-504,0	-223,0	0,10021
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-459,0	-223,0	0,13204
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36,0	-223,0	0,54845
51,0	-223,0	0,49455
66,0	-223,0	0,45309
81,0	-223,0	0,41798
96,0	-223,0	0,38880
111,0	-223,0	0,36295
126,0	-223,0	0,34215
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156,0	-223,0	0,30617
171,0	-223,0	0,29144
186,0	-223,0	0,27824
201,0	-223,0	0,26584
216,0	-223,0	0,25482
231,0	-223,0	0,24431
246,0	-223,0	0,23521
261,0	-223,0	0,22709
276,0	-223,0	0,21871
291,0	-223,0	0,21015
306,0	-223,0	0,20409
321,0	-223,0	0,19751
336,0	-223,0	0,19086
351,0	-223,0	0,18492
366,0	-223,0	0,17922
381,0	-223,0	0,17440
396,0	-223,0	0,16887
411,0	-223,0	0,16415
426,0	-223,0	0,15939
441,0	-223,0	0,15515
456,0	-223,0	0,15049
471,0	-223,0	0,14680
486,0	-223,0	0,14253
501,0	-223,0	0,13895

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531,0	-223,0	0,13177
546,0	-223,0	0,12815
561,0	-223,0	0,12469
576,0	-223,0	0,12178
591,0	-223,0	0,11837
606,0	-223,0	0,11559
621,0	-223,0	0,11243
636,0	-223,0	0,10974
651,0	-223,0	0,10680
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-519,0	-208,0	0,10168
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-459,0	-208,0	0,14494
-444,0	-208,0	0,16690
-429,0	-208,0	0,19562
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96,0	-208,0	0,44144
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141,0	-208,0	0,35767
156,0	-208,0	0,33767
171,0	-208,0	0,31852
186,0	-208,0	0,30287
201,0	-208,0	0,28824
216,0	-208,0	0,27524
231,0	-208,0	0,26379
246,0	-208,0	0,25284
261,0	-208,0	0,24282
276,0	-208,0	0,23327
291,0	-208,0	0,22499
306,0	-208,0	0,21728
321,0	-208,0	0,20893
336,0	-208,0	0,20264
351,0	-208,0	0,19526
366,0	-208,0	0,18952
381,0	-208,0	0,18387
396,0	-208,0	0,17770
411,0	-208,0	0,17289
426,0	-208,0	0,16770
441,0	-208,0	0,16252
456,0	-208,0	0,15784
471,0	-208,0	0,15366
486,0	-208,0	0,14900
501,0	-208,0	0,14490
516,0	-208,0	0,14109
531,0	-208,0	0,13705
546,0	-208,0	0,13367
561,0	-208,0	0,12974
576,0	-208,0	0,12634

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606,0	-208,0	0,11968
621,0	-208,0	0,11662
636,0	-208,0	0,11332
651,0	-208,0	0,11034
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126,0	-193,0	0,43158
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156,0	-193,0	0,37387
171,0	-193,0	0,35171
186,0	-193,0	0,33280
201,0	-193,0	0,31440
216,0	-193,0	0,29885
231,0	-193,0	0,28488
246,0	-193,0	0,27193
261,0	-193,0	0,26094
276,0	-193,0	0,25024
291,0	-193,0	0,24035
306,0	-193,0	0,23174
321,0	-193,0	0,22252
336,0	-193,0	0,21499
351,0	-193,0	0,20781
366,0	-193,0	0,20028
381,0	-193,0	0,19370
396,0	-193,0	0,18805
411,0	-193,0	0,18200
426,0	-193,0	0,17608
441,0	-193,0	0,17105
456,0	-193,0	0,16610
471,0	-193,0	0,16105
486,0	-193,0	0,15602
501,0	-193,0	0,15165
516,0	-193,0	0,14735
531,0	-193,0	0,14347
546,0	-193,0	0,13942
561,0	-193,0	0,13530
576,0	-193,0	0,13166
591,0	-193,0	0,12777
606,0	-193,0	0,12445
621,0	-193,0	0,12067
636,0	-193,0	0,11766
651,0	-193,0	0,11430
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81,0	-178,0	0,71623
96,0	-178,0	0,62132
111,0	-178,0	0,55352
126,0	-178,0	0,49925
141,0	-178,0	0,45671
156,0	-178,0	0,42209
171,0	-178,0	0,39312
186,0	-178,0	0,36818
201,0	-178,0	0,34575
216,0	-178,0	0,32756
231,0	-178,0	0,30936
246,0	-178,0	0,29483
261,0	-178,0	0,28124
276,0	-178,0	0,26926
291,0	-178,0	0,25823
306,0	-178,0	0,24792
321,0	-178,0	0,23801
336,0	-178,0	0,22949
351,0	-178,0	0,22120
366,0	-178,0	0,21302
381,0	-178,0	0,20563
396,0	-178,0	0,19832
411,0	-178,0	0,19172
426,0	-178,0	0,18581
441,0	-178,0	0,17995
456,0	-178,0	0,17404
471,0	-178,0	0,16893
486,0	-178,0	0,16412
501,0	-178,0	0,15875
516,0	-178,0	0,15360
531,0	-178,0	0,14941
546,0	-178,0	0,14497
561,0	-178,0	0,14113
576,0	-178,0	0,13667
591,0	-178,0	0,13268
606,0	-178,0	0,12878
621,0	-178,0	0,12500
636,0	-178,0	0,12154
651,0	-178,0	0,11772
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-444,0	-163,0	0,28877
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111,0	-163,0	0,68386
126,0	-163,0	0,59816
141,0	-163,0	0,53477
156,0	-163,0	0,48406
171,0	-163,0	0,44489
186,0	-163,0	0,41343
201,0	-163,0	0,38547
216,0	-163,0	0,36166
231,0	-163,0	0,34067
246,0	-163,0	0,32265
261,0	-163,0	0,30603
276,0	-163,0	0,29195
291,0	-163,0	0,27769
306,0	-163,0	0,26598
321,0	-163,0	0,25497
336,0	-163,0	0,24469
351,0	-163,0	0,23534
366,0	-163,0	0,22618
381,0	-163,0	0,21813
396,0	-163,0	0,21032
411,0	-163,0	0,20271
426,0	-163,0	0,19624
441,0	-163,0	0,18984
456,0	-163,0	0,18342
471,0	-163,0	0,17754
486,0	-163,0	0,17165
501,0	-163,0	0,16595
516,0	-163,0	0,16134
531,0	-163,0	0,15612
546,0	-163,0	0,15132
561,0	-163,0	0,14703
576,0	-163,0	0,14254
591,0	-163,0	0,13820
606,0	-163,0	0,13408
621,0	-163,0	0,12996
636,0	-163,0	0,12604
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111,0	-148,0	0,92141
126,0	-148,0	0,75902
141,0	-148,0	0,65358
156,0	-148,0	0,57571
171,0	-148,0	0,51832
186,0	-148,0	0,47219
201,0	-148,0	0,43507
216,0	-148,0	0,40357
231,0	-148,0	0,37716
246,0	-148,0	0,35489
261,0	-148,0	0,33472
276,0	-148,0	0,31764
291,0	-148,0	0,30193
306,0	-148,0	0,28734
321,0	-148,0	0,27507

336,0	-148,0	0,26312
351,0	-148,0	0,25201
366,0	-148,0	0,24175
381,0	-148,0	0,23271
396,0	-148,0	0,22351
411,0	-148,0	0,21583
426,0	-148,0	0,20750
441,0	-148,0	0,20023
456,0	-148,0	0,19344
471,0	-148,0	0,18651
486,0	-148,0	0,18076
501,0	-148,0	0,17450
516,0	-148,0	0,16921
531,0	-148,0	0,16349
546,0	-148,0	0,15832
561,0	-148,0	0,15376
576,0	-148,0	0,14839
591,0	-148,0	0,14334
606,0	-148,0	0,13923
621,0	-148,0	0,13448
636,0	-148,0	0,13055
651,0	-148,0	0,12615
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-579,0	-133,0	0,10603
-564,0	-133,0	0,11413
-549,0	-133,0	0,12432
-534,0	-133,0	0,13652
-519,0	-133,0	0,15123
-504,0	-133,0	0,17003
-489,0	-133,0	0,19247
-474,0	-133,0	0,22376
-459,0	-133,0	0,26819
141,0	-133,0	0,86122
156,0	-133,0	0,72052
171,0	-133,0	0,62485
186,0	-133,0	0,55668
201,0	-133,0	0,50269
216,0	-133,0	0,45945
231,0	-133,0	0,42509
246,0	-133,0	0,39539
261,0	-133,0	0,37054
276,0	-133,0	0,34961
291,0	-133,0	0,32919
306,0	-133,0	0,31289
321,0	-133,0	0,29723
336,0	-133,0	0,28309
351,0	-133,0	0,27072
366,0	-133,0	0,25916
381,0	-133,0	0,24839
396,0	-133,0	0,23797
411,0	-133,0	0,22913
426,0	-133,0	0,22028
441,0	-133,0	0,21223
456,0	-133,0	0,20450
471,0	-133,0	0,19734
486,0	-133,0	0,18995
501,0	-133,0	0,18361
516,0	-133,0	0,17745
531,0	-133,0	0,17130
546,0	-133,0	0,16593
561,0	-133,0	0,15998
576,0	-133,0	0,15503
591,0	-133,0	0,14984
606,0	-133,0	0,14444

621,0	-133,0	0,13964
636,0	-133,0	0,13534
651,0	-133,0	0,13092
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-579,0	-118,0	0,11131
-564,0	-118,0	0,11996
-549,0	-118,0	0,13077
-534,0	-118,0	0,14359
-519,0	-118,0	0,15847
-504,0	-118,0	0,17764
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171,0	-118,0	0,80871
186,0	-118,0	0,68622
201,0	-118,0	0,60079
216,0	-118,0	0,53624
231,0	-118,0	0,48750
246,0	-118,0	0,44796
261,0	-118,0	0,41569
276,0	-118,0	0,38623
291,0	-118,0	0,36356
306,0	-118,0	0,34235
321,0	-118,0	0,32367
336,0	-118,0	0,30738
351,0	-118,0	0,29215
366,0	-118,0	0,27907
381,0	-118,0	0,26670
396,0	-118,0	0,25505
411,0	-118,0	0,24443
426,0	-118,0	0,23466
441,0	-118,0	0,22517
456,0	-118,0	0,21723
471,0	-118,0	0,20850
486,0	-118,0	0,20141
501,0	-118,0	0,19320
516,0	-118,0	0,18628
531,0	-118,0	0,18005
546,0	-118,0	0,17370
561,0	-118,0	0,16711
576,0	-118,0	0,16179
591,0	-118,0	0,15542
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621,0	-118,0	0,14516
636,0	-118,0	0,14072
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-549,0	-103,0	0,13608
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231,0	-103,0	0,57858
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261,0	-103,0	0,47366
276,0	-103,0	0,43631
291,0	-103,0	0,40554
306,0	-103,0	0,37839
321,0	-103,0	0,35624



336,0	-103,0	0,33629
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366,0	-103,0	0,30209
381,0	-103,0	0,28794
396,0	-103,0	0,27450
411,0	-103,0	0,26228
426,0	-103,0	0,25083
441,0	-103,0	0,23964
456,0	-103,0	0,23047
471,0	-103,0	0,22155
486,0	-103,0	0,21222
501,0	-103,0	0,20466
516,0	-103,0	0,19611
531,0	-103,0	0,18897
546,0	-103,0	0,18219
561,0	-103,0	0,17586
576,0	-103,0	0,16897
591,0	-103,0	0,16258
606,0	-103,0	0,15688
621,0	-103,0	0,15073
636,0	-103,0	0,14602
651,0	-103,0	0,14110
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216,0	-88,0	0,86559
231,0	-88,0	0,72261
246,0	-88,0	0,62630
261,0	-88,0	0,55820
276,0	-88,0	0,50403
291,0	-88,0	0,46173
306,0	-88,0	0,42656
321,0	-88,0	0,39653
336,0	-88,0	0,37142
351,0	-88,0	0,34944
366,0	-88,0	0,33013
381,0	-88,0	0,31215
396,0	-88,0	0,29694
411,0	-88,0	0,28271
426,0	-88,0	0,26926
441,0	-88,0	0,25709
456,0	-88,0	0,24581
471,0	-88,0	0,23576
486,0	-88,0	0,22535
501,0	-88,0	0,21612
516,0	-88,0	0,20741
531,0	-88,0	0,19929
546,0	-88,0	0,19159
561,0	-88,0	0,18414
576,0	-88,0	0,17675
591,0	-88,0	0,16969
606,0	-88,0	0,16332
621,0	-88,0	0,15702
636,0	-88,0	0,15155
651,0	-88,0	0,14616
-609,0	-73,0	0,10602
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-579,0	-73,0	0,12209
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-549,0	-73,0	0,14369

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231,0	-73,0	1,01134
246,0	-73,0	0,80975
261,0	-73,0	0,68653
276,0	-73,0	0,60416
291,0	-73,0	0,53844
306,0	-73,0	0,48935
321,0	-73,0	0,44772
336,0	-73,0	0,41598
351,0	-73,0	0,38795
366,0	-73,0	0,36351
381,0	-73,0	0,34284
396,0	-73,0	0,32337
411,0	-73,0	0,30521
426,0	-73,0	0,29087
441,0	-73,0	0,27719
456,0	-73,0	0,26364
471,0	-73,0	0,25127
486,0	-73,0	0,23995
501,0	-73,0	0,23009
516,0	-73,0	0,22038
531,0	-73,0	0,21055
546,0	-73,0	0,20190
561,0	-73,0	0,19306
576,0	-73,0	0,18539
591,0	-73,0	0,17775
606,0	-73,0	0,17064
621,0	-73,0	0,16417
636,0	-73,0	0,15785
651,0	-73,0	0,15161
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-579,0	-58,0	0,12489
-564,0	-58,0	0,13428
-549,0	-58,0	0,14438
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261,0	-58,0	0,93053
276,0	-58,0	0,76560
291,0	-58,0	0,65767
306,0	-58,0	0,58012
321,0	-58,0	0,52075
336,0	-58,0	0,47523
351,0	-58,0	0,43817
366,0	-58,0	0,40543
381,0	-58,0	0,37876
396,0	-58,0	0,35590
411,0	-58,0	0,33462
426,0	-58,0	0,31675
441,0	-58,0	0,30007
456,0	-58,0	0,28423
471,0	-58,0	0,27054
486,0	-58,0	0,25705
501,0	-58,0	0,24532
516,0	-58,0	0,23416
531,0	-58,0	0,22304
546,0	-58,0	0,21284
561,0	-58,0	0,20360
576,0	-58,0	0,19410
591,0	-58,0	0,18560
606,0	-58,0	0,17827
621,0	-58,0	0,17092
636,0	-58,0	0,16444
651,0	-58,0	0,15809

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291,0	-43,0	0,86959
306,0	-43,0	0,72388
321,0	-43,0	0,62898
336,0	-43,0	0,55895
351,0	-43,0	0,50549
366,0	-43,0	0,46194
381,0	-43,0	0,42585
396,0	-43,0	0,39647
411,0	-43,0	0,37110
426,0	-43,0	0,34845
441,0	-43,0	0,32759
456,0	-43,0	0,30903
471,0	-43,0	0,29266
486,0	-43,0	0,27743
501,0	-43,0	0,26265
516,0	-43,0	0,24971
531,0	-43,0	0,23690
546,0	-43,0	0,22583
561,0	-43,0	0,21520
576,0	-43,0	0,20492
591,0	-43,0	0,19475
606,0	-43,0	0,18661
621,0	-43,0	0,17926
636,0	-43,0	0,17120
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321,0	-28,0	0,81330
336,0	-28,0	0,68903
351,0	-28,0	0,60311
366,0	-28,0	0,53944
381,0	-28,0	0,48998
396,0	-28,0	0,44883
411,0	-28,0	0,41481
426,0	-28,0	0,38638
441,0	-28,0	0,36136
456,0	-28,0	0,33921
471,0	-28,0	0,31834
486,0	-28,0	0,30077
501,0	-28,0	0,28326
516,0	-28,0	0,26772
531,0	-28,0	0,25301
546,0	-28,0	0,23983
561,0	-28,0	0,22721
576,0	-28,0	0,21602
591,0	-28,0	0,20587
606,0	-28,0	0,19564
621,0	-28,0	0,18679
636,0	-28,0	0,17764

651,0	-28,0	0,17034
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366,0	-13,0	0,65823
381,0	-13,0	0,58091
396,0	-13,0	0,52151
411,0	-13,0	0,47506
426,0	-13,0	0,43635
441,0	-13,0	0,40379
456,0	-13,0	0,37463
471,0	-13,0	0,35035
486,0	-13,0	0,32873
501,0	-13,0	0,30770
516,0	-13,0	0,28982
531,0	-13,0	0,27194
546,0	-13,0	0,25612
561,0	-13,0	0,24133
576,0	-13,0	0,22766
591,0	-13,0	0,21620
606,0	-13,0	0,20542
621,0	-13,0	0,19486
636,0	-13,0	0,18476
651,0	-13,0	0,17571
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366,0	2,0	0,87088
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396,0	2,0	0,63265
411,0	2,0	0,55807
426,0	2,0	0,50436
441,0	2,0	0,46008
456,0	2,0	0,42286
471,0	2,0	0,39042
486,0	2,0	0,36290
501,0	2,0	0,33828
516,0	2,0	0,31500
531,0	2,0	0,29383
546,0	2,0	0,27537
561,0	2,0	0,25796
576,0	2,0	0,24278
591,0	2,0	0,22805
606,0	2,0	0,21556
621,0	2,0	0,20334
636,0	2,0	0,19189
651,0	2,0	0,18122
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-474,0	17,0	0,17844
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381,0	17,0	1,01900
396,0	17,0	0,81968
411,0	17,0	0,69371
426,0	17,0	0,60519
441,0	17,0	0,53998
456,0	17,0	0,48748
471,0	17,0	0,44534
486,0	17,0	0,40686
501,0	17,0	0,37491
516,0	17,0	0,34675
531,0	17,0	0,32069
546,0	17,0	0,29696
561,0	17,0	0,27612
576,0	17,0	0,25750
591,0	17,0	0,24143
606,0	17,0	0,22565
621,0	17,0	0,21140
636,0	17,0	0,19850
651,0	17,0	0,18684
-609,0	32,0	0,11090
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-459,0	32,0	0,17868
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411,0	32,0	0,93952
426,0	32,0	0,77242
441,0	32,0	0,66133
456,0	32,0	0,58072
471,0	32,0	0,51902
486,0	32,0	0,46681
501,0	32,0	0,42155
516,0	32,0	0,38505
531,0	32,0	0,35086
546,0	32,0	0,32255
561,0	32,0	0,29696
576,0	32,0	0,27398
591,0	32,0	0,25425
606,0	32,0	0,23541
621,0	32,0	0,21987
636,0	32,0	0,20477
651,0	32,0	0,19157
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441,0	47,0	0,87766
456,0	47,0	0,73246
471,0	47,0	0,63104
486,0	47,0	0,55296
501,0	47,0	0,48906
516,0	47,0	0,43541
531,0	47,0	0,39012
546,0	47,0	0,35200
561,0	47,0	0,31901
576,0	47,0	0,29035
591,0	47,0	0,26612
606,0	47,0	0,24501
621,0	47,0	0,22591
636,0	47,0	0,20936
651,0	47,0	0,19521
-609,0	62,0	0,10801
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-564,0	62,0	0,12284
-549,0	62,0	0,12756
-534,0	62,0	0,13292
-519,0	62,0	0,13823
-504,0	62,0	0,14397
-489,0	62,0	0,14996
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456,0	62,0	1,03453
471,0	62,0	0,82583
486,0	62,0	0,69026
501,0	62,0	0,58425
516,0	62,0	0,50311
531,0	62,0	0,43599
546,0	62,0	0,38348
561,0	62,0	0,34103
576,0	62,0	0,30620
591,0	62,0	0,27669
606,0	62,0	0,25232
621,0	62,0	0,23165
636,0	62,0	0,21375
651,0	62,0	0,19807
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-564,0	77,0	0,11919
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-534,0	77,0	0,12865
-519,0	77,0	0,13388
-504,0	77,0	0,13917
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486,0	77,0	0,95002
501,0	77,0	0,74180
516,0	77,0	0,59371
531,0	77,0	0,48820
546,0	77,0	0,41486
561,0	77,0	0,36031

576,0	77,0	0,31791
591,0	77,0	0,28452
606,0	77,0	0,25808
621,0	77,0	0,23569
636,0	77,0	0,21665
651,0	77,0	0,19970
-609,0	92,0	0,10378
-594,0	92,0	0,10773
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-549,0	92,0	0,12015
-534,0	92,0	0,12454
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-474,0	92,0	0,14382
-459,0	92,0	0,14791
-444,0	92,0	0,15377
-429,0	92,0	0,15879
-414,0	92,0	0,16328
-399,0	92,0	0,16961
-384,0	92,0	0,17419
501,0	92,0	1,00545
516,0	92,0	0,69390
531,0	92,0	0,53330
546,0	92,0	0,43745
561,0	92,0	0,37328
576,0	92,0	0,32529
591,0	92,0	0,28948
606,0	92,0	0,26097
621,0	92,0	0,23703
636,0	92,0	0,21750
651,0	92,0	0,20022
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-594,0	107,0	0,10538
-579,0	107,0	0,10896
-564,0	107,0	0,11293
-549,0	107,0	0,11734
-534,0	107,0	0,12133
-519,0	107,0	0,12492
-504,0	107,0	0,12944
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546,0	107,0	0,44566
561,0	107,0	0,37610
576,0	107,0	0,32802
591,0	107,0	0,29020
606,0	107,0	0,26064
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546,0	122,0	0,43682
561,0	122,0	0,37037
576,0	122,0	0,32333
591,0	122,0	0,28690
606,0	122,0	0,25720
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546,0	137,0	0,41695
561,0	137,0	0,35860
576,0	137,0	0,31481
591,0	137,0	0,28039
606,0	137,0	0,25211
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651,0	137,0	0,19361
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546,0	152,0	0,39227
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591,0	152,0	0,27075
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546,0	167,0	0,36538
561,0	167,0	0,32326
576,0	167,0	0,28933
591,0	167,0	0,26112
606,0	167,0	0,23674
621,0	167,0	0,21658
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531,0	182,0	0,38127
546,0	182,0	0,33813
561,0	182,0	0,30315
576,0	182,0	0,27432
591,0	182,0	0,24915
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621,0	182,0	0,20943
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-369,0	197,0	0,13213
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-339,0	197,0	0,13814
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-309,0	197,0	0,14420
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-264,0	197,0	0,15551
-249,0	197,0	0,15949
-234,0	197,0	0,16383
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486,0	197,0	0,54903

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516,0	197,0	0,39670
531,0	197,0	0,35092
546,0	197,0	0,31351
561,0	197,0	0,28404
576,0	197,0	0,25803
591,0	197,0	0,23674
606,0	197,0	0,21778
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-309,0	212,0	0,13853
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-204,0	212,0	0,16601
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471,0	212,0	0,59222
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501,0	212,0	0,41440
516,0	212,0	0,36165
531,0	212,0	0,32069
546,0	212,0	0,29022
561,0	212,0	0,26405
576,0	212,0	0,24280
591,0	212,0	0,22401
606,0	212,0	0,20758
621,0	212,0	0,19235
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-519,0	227,0	0,09876
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-309,0	227,0	0,13331
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-264,0	227,0	0,14290
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486,0	227,0	0,43394
501,0	227,0	0,37442
516,0	227,0	0,33036
531,0	227,0	0,29602
546,0	227,0	0,26975
561,0	227,0	0,24605
576,0	227,0	0,22734
591,0	227,0	0,21080
606,0	227,0	0,19635
621,0	227,0	0,18389
636,0	227,0	0,17186
651,0	227,0	0,16122
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546,0	242,0	0,24823
561,0	242,0	0,22911
576,0	242,0	0,21272
591,0	242,0	0,19816
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501,0	257,0	0,30592
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546,0	257,0	0,23010
561,0	257,0	0,21259
576,0	257,0	0,19815
591,0	257,0	0,18530
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621,0	257,0	0,16514
636,0	257,0	0,15553

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486,0	272,0	0,30829
501,0	272,0	0,27634
516,0	272,0	0,25048
531,0	272,0	0,22881
546,0	272,0	0,21204
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591,0	272,0	0,17362
606,0	272,0	0,16419
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441,0	287,0	0,40668
456,0	287,0	0,34787
471,0	287,0	0,30556
486,0	287,0	0,27308
501,0	287,0	0,24756
516,0	287,0	0,22663
531,0	287,0	0,20954
546,0	287,0	0,19465
561,0	287,0	0,18237
576,0	287,0	0,17158
591,0	287,0	0,16178
606,0	287,0	0,15341
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456,0	302,0	0,29572
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411,0	317,0	0,34516
426,0	317,0	0,30818
441,0	317,0	0,27707
456,0	317,0	0,25054
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486,0	317,0	0,21303
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516,0	332,0	0,16715
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591,0	332,0	0,13012
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381,0	347,0	0,24196
396,0	347,0	0,23037
411,0	347,0	0,21894
426,0	347,0	0,20888
441,0	347,0	0,19821
456,0	347,0	0,18783
471,0	347,0	0,17756
486,0	347,0	0,16822
501,0	347,0	0,15943
516,0	347,0	0,15170
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546,0	347,0	0,13774
561,0	347,0	0,13206
576,0	347,0	0,12626
591,0	347,0	0,12072
606,0	347,0	0,11638
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366,0	362,0	0,20975
381,0	362,0	0,20011
396,0	362,0	0,19167
411,0	362,0	0,18458
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441,0	362,0	0,17096
456,0	362,0	0,16493
471,0	362,0	0,15734
486,0	362,0	0,15064
501,0	362,0	0,14445
516,0	362,0	0,13827
531,0	362,0	0,13273
546,0	362,0	0,12733
561,0	362,0	0,12195
576,0	362,0	0,11762
591,0	362,0	0,11296
606,0	362,0	0,10902
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351,0	377,0	0,18484
366,0	377,0	0,17772
381,0	377,0	0,17077
396,0	377,0	0,16411
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426,0	377,0	0,15408
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456,0	377,0	0,14503
471,0	377,0	0,14076
486,0	377,0	0,13623
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516,0	377,0	0,12711
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561,0	377,0	0,11337
576,0	377,0	0,10948
591,0	377,0	0,10564
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51,0	392,0	0,13923
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81,0	392,0	0,14531
96,0	392,0	0,14820
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336,0	392,0	0,16519
351,0	392,0	0,15916
366,0	392,0	0,15420
381,0	392,0	0,14854
396,0	392,0	0,14338
411,0	392,0	0,13894
426,0	392,0	0,13577
441,0	392,0	0,13269
456,0	392,0	0,12997
471,0	392,0	0,12658
486,0	392,0	0,12337
501,0	392,0	0,12005
516,0	392,0	0,11621
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546,0	392,0	0,10920
561,0	392,0	0,10521
576,0	392,0	0,10199
591,0	392,0	0,09897
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66,0	407,0	0,13386
81,0	407,0	0,13611
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126,0	407,0	0,14381
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321,0	407,0	0,14843
336,0	407,0	0,14534
351,0	407,0	0,14070
366,0	407,0	0,13593
381,0	407,0	0,13144
396,0	407,0	0,12767
411,0	407,0	0,12428
426,0	407,0	0,12122
441,0	407,0	0,11873
456,0	407,0	0,11646
471,0	407,0	0,11421
486,0	407,0	0,11195
501,0	407,0	0,10970
516,0	407,0	0,10708
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546,0	407,0	0,10157
561,0	407,0	0,09816
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591,0	407,0	0,09299
606,0	407,0	0,09058
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36,0	422,0	0,12233
51,0	422,0	0,12417
66,0	422,0	0,12583
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126,0	422,0	0,13284
141,0	422,0	0,13467
156,0	422,0	0,13647
171,0	422,0	0,13770
306,0	422,0	0,13493
321,0	422,0	0,13219
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366,0	422,0	0,12124
381,0	422,0	0,11770
396,0	422,0	0,11403
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426,0	422,0	0,10917
441,0	422,0	0,10701
456,0	422,0	0,10559
471,0	422,0	0,10392
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546,0	422,0	0,09423
561,0	422,0	0,09182
576,0	422,0	0,08971
591,0	422,0	0,08796
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186,0	437,0	0,12730
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291,0	467,0	0,10168
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366,0	467,0	0,09092
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171,0	497,0	0,09289
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591,0	512,0	0,06144
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201,0	527,0	0,08036
216,0	527,0	0,07963
231,0	527,0	0,07912
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366,0	527,0	0,06728
381,0	527,0	0,06580
396,0	527,0	0,06501
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456,0	527,0	0,06189
471,0	527,0	0,06155
486,0	527,0	0,06097
501,0	527,0	0,06075
516,0	527,0	0,06017
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546,0	527,0	0,05926
561,0	527,0	0,05886
576,0	527,0	0,05858
591,0	527,0	0,05806
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216,0	572,0	0,06628
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336,0	587,0	0,05457
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106 kwas siarkowy(gaz)	Da-R=	12,0000	Obszar zwykły
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96,0	-493,0	0,48125
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126,0	-493,0	0,48982
141,0	-493,0	0,48670
156,0	-493,0	0,48710
171,0	-493,0	0,48601
186,0	-493,0	0,48345
201,0	-493,0	0,48058
216,0	-493,0	0,47766
231,0	-493,0	0,47210
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276,0	-493,0	0,45628
291,0	-493,0	0,45003
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321,0	-493,0	0,43557
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351,0	-493,0	0,42142
366,0	-493,0	0,41416
381,0	-493,0	0,40715
396,0	-493,0	0,40013
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456,0	-493,0	0,37388
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501,0	-493,0	0,36457
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201,0	-463,0	0,52331
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366,0	-463,0	0,44128
381,0	-463,0	0,43260
396,0	-463,0	0,42584
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441,0	-463,0	0,40896
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186,0	-433,0	0,57873
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6,0	-403,0	0,73490
21,0	-403,0	0,73761
36,0	-403,0	0,72625
51,0	-403,0	0,72534
66,0	-403,0	0,71574
81,0	-403,0	0,70678
96,0	-403,0	0,69220
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126,0	-403,0	0,67100
141,0	-403,0	0,66177
156,0	-403,0	0,64902
171,0	-403,0	0,64277
186,0	-403,0	0,63000
201,0	-403,0	0,61971
216,0	-403,0	0,61089
231,0	-403,0	0,60091
246,0	-403,0	0,58916
261,0	-403,0	0,58241
276,0	-403,0	0,57139
291,0	-403,0	0,55990
306,0	-403,0	0,54876
321,0	-403,0	0,53842
336,0	-403,0	0,52620
351,0	-403,0	0,51695
366,0	-403,0	0,50643
381,0	-403,0	0,49952
396,0	-403,0	0,49444
411,0	-403,0	0,48595
426,0	-403,0	0,48357
441,0	-403,0	0,47728
456,0	-403,0	0,47677
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501,0	-403,0	0,46909
516,0	-403,0	0,46301
531,0	-403,0	0,45428
546,0	-403,0	0,45473
561,0	-403,0	0,44212
576,0	-403,0	0,44385
591,0	-403,0	0,43328
606,0	-403,0	0,42755
621,0	-403,0	0,42178
636,0	-403,0	0,41238
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126,0	-388,0	0,70562
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171,0	-388,0	0,66807
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201,0	-388,0	0,64596
216,0	-388,0	0,63358
231,0	-388,0	0,62698
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261,0	-388,0	0,60387
276,0	-388,0	0,59209
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306,0	-388,0	0,56736
321,0	-388,0	0,55728
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351,0	-388,0	0,53673
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381,0	-388,0	0,52203
396,0	-388,0	0,51377

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426,0	-388,0	0,50449
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456,0	-388,0	0,49982
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21,0	-373,0	0,84776
36,0	-373,0	0,83510
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396,0	-343,0	0,59720
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426,0	-343,0	0,58214
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546,0	-343,0	0,52762
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576,0	-343,0	0,50552
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396,0	-328,0	0,61604
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381,0	-313,0	0,65702
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546,0	-313,0	0,56228
561,0	-313,0	0,54777
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396,0	-298,0	0,69034
411,0	-298,0	0,68633
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441,0	-298,0	0,66334
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321,0	-268,0	0,82085
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201,0	-253,0	0,98851
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156,0	-238,0	1,09582
171,0	-238,0	1,08775
186,0	-238,0	1,07259
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381,0	-238,0	0,86882
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501,0	-238,0	0,70043
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561,0	-238,0	0,62430
576,0	-238,0	0,60750
591,0	-238,0	0,58968
606,0	-238,0	0,57224
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96,0	-223,0	1,21078
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186,0	-223,0	1,14587
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381,0	-223,0	0,91050
396,0	-223,0	0,88887
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171,0	-193,0	1,34082
186,0	-193,0	1,32822
201,0	-193,0	1,31782

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231,0	-193,0	1,28067
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261,0	-193,0	1,23847
276,0	-193,0	1,21680
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366,0	-193,0	1,02992
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396,0	-193,0	0,96005
411,0	-193,0	0,92912
426,0	-193,0	0,89387
441,0	-193,0	0,86664
456,0	-193,0	0,83517
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501,0	-193,0	0,76059
516,0	-193,0	0,73490
531,0	-193,0	0,71348
546,0	-193,0	0,69239
561,0	-193,0	0,67074
576,0	-193,0	0,64977
591,0	-193,0	0,63053
606,0	-193,0	0,61194
621,0	-193,0	0,59326
636,0	-193,0	0,57517
651,0	-193,0	0,55917
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-549,0	-178,0	0,45320
-534,0	-178,0	0,47954
-519,0	-178,0	0,51271
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-459,0	-178,0	0,68055
-444,0	-178,0	0,74413
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81,0	-178,0	1,41436
96,0	-178,0	1,43386
111,0	-178,0	1,44966
126,0	-178,0	1,46236
141,0	-178,0	1,46925
156,0	-178,0	1,47567
171,0	-178,0	1,47467
186,0	-178,0	1,46077
201,0	-178,0	1,43377
216,0	-178,0	1,41599
231,0	-178,0	1,40126
246,0	-178,0	1,37301
261,0	-178,0	1,35078
276,0	-178,0	1,32128
291,0	-178,0	1,27617
306,0	-178,0	1,24239
321,0	-178,0	1,20326
336,0	-178,0	1,16008
351,0	-178,0	1,11780
366,0	-178,0	1,07835

381,0	-178,0	1,03429
396,0	-178,0	0,99496
411,0	-178,0	0,95917
426,0	-178,0	0,92340
441,0	-178,0	0,89215
456,0	-178,0	0,86132
471,0	-178,0	0,83208
486,0	-178,0	0,80530
501,0	-178,0	0,77943
516,0	-178,0	0,75653
531,0	-178,0	0,73125
546,0	-178,0	0,70847
561,0	-178,0	0,68744
576,0	-178,0	0,66500
591,0	-178,0	0,64464
606,0	-178,0	0,62538
621,0	-178,0	0,60715
636,0	-178,0	0,58775
651,0	-178,0	0,57248
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216,0	-163,0	1,57797
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261,0	-163,0	1,47826
276,0	-163,0	1,43261
291,0	-163,0	1,37040
306,0	-163,0	1,31475
321,0	-163,0	1,26546
336,0	-163,0	1,21785
351,0	-163,0	1,16784
366,0	-163,0	1,11799
381,0	-163,0	1,07132
396,0	-163,0	1,02856
411,0	-163,0	0,98900
426,0	-163,0	0,95088
441,0	-163,0	0,91751
456,0	-163,0	0,88420
471,0	-163,0	0,85543
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501,0	-163,0	0,80087
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561,0	-163,0	0,70376
576,0	-163,0	0,68092

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621,0	-163,0	0,62218
636,0	-163,0	0,60319
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156,0	-148,0	1,81282
171,0	-148,0	1,82223
186,0	-148,0	1,82292
201,0	-148,0	1,80190
216,0	-148,0	1,76548
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246,0	-148,0	1,66701
261,0	-148,0	1,60531
276,0	-148,0	1,53517
291,0	-148,0	1,45961
306,0	-148,0	1,38961
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336,0	-148,0	1,26805
351,0	-148,0	1,21084
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381,0	-148,0	1,11048
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411,0	-148,0	1,01905
426,0	-148,0	0,97723
441,0	-148,0	0,94213
456,0	-148,0	0,90696
471,0	-148,0	0,87673
486,0	-148,0	0,85081
501,0	-148,0	0,82163
516,0	-148,0	0,79614
531,0	-148,0	0,76829
546,0	-148,0	0,74317
561,0	-148,0	0,72045
576,0	-148,0	0,69656
591,0	-148,0	0,67474
606,0	-148,0	0,65435
621,0	-148,0	0,63497
636,0	-148,0	0,61498
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171,0	-133,0	2,09302
186,0	-133,0	2,09582
201,0	-133,0	2,04958
216,0	-133,0	1,99958
231,0	-133,0	1,91137
246,0	-133,0	1,81970
261,0	-133,0	1,72144
276,0	-133,0	1,63497
291,0	-133,0	1,54666
306,0	-133,0	1,45900
321,0	-133,0	1,38345
336,0	-133,0	1,31426
351,0	-133,0	1,25540
366,0	-133,0	1,19766
381,0	-133,0	1,14183
396,0	-133,0	1,09287
411,0	-133,0	1,04742
426,0	-133,0	1,00467
441,0	-133,0	0,96858
456,0	-133,0	0,93439
471,0	-133,0	0,90058
486,0	-133,0	0,87172
501,0	-133,0	0,84197
516,0	-133,0	0,81524
531,0	-133,0	0,78670
546,0	-133,0	0,76265
561,0	-133,0	0,73721
576,0	-133,0	0,71558
591,0	-133,0	0,69248
606,0	-133,0	0,67048
621,0	-133,0	0,65143
636,0	-133,0	0,63225
651,0	-133,0	0,61765
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186,0	-118,0	2,40856
201,0	-118,0	2,33751
216,0	-118,0	2,23696
231,0	-118,0	2,09527
246,0	-118,0	1,95356
261,0	-118,0	1,83490
276,0	-118,0	1,72150
291,0	-118,0	1,61972
306,0	-118,0	1,52614
321,0	-118,0	1,43227
336,0	-118,0	1,36122
351,0	-118,0	1,29338
366,0	-118,0	1,22936
381,0	-118,0	1,17489
396,0	-118,0	1,12318
411,0	-118,0	1,07523
426,0	-118,0	1,03422
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456,0	-118,0	0,95695

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486,0	-118,0	0,89159
501,0	-118,0	0,86341
516,0	-118,0	0,83714
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576,0	-118,0	0,72984
591,0	-118,0	0,70980
606,0	-118,0	0,68815
621,0	-118,0	0,66953
636,0	-118,0	0,65192
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201,0	-103,0	2,60664
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291,0	-103,0	1,67964
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426,0	-103,0	1,05828
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456,0	-103,0	0,97961
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486,0	-103,0	0,91906
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636,0	-103,0	0,67061
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231,0	-88,0	2,38010
246,0	-88,0	2,17432

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276,0	-88,0	1,85630
291,0	-88,0	1,73054
306,0	-88,0	1,61650
321,0	-88,0	1,51833
336,0	-88,0	1,43463
351,0	-88,0	1,35665
366,0	-88,0	1,29154
381,0	-88,0	1,23122
396,0	-88,0	1,17514
411,0	-88,0	1,12664
426,0	-88,0	1,08099
441,0	-88,0	1,04145
456,0	-88,0	1,00685
471,0	-88,0	0,97252
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531,0	-88,0	0,84925
546,0	-88,0	0,82209
561,0	-88,0	0,79678
576,0	-88,0	0,76998
591,0	-88,0	0,74609
606,0	-88,0	0,72934
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636,0	-88,0	0,69553
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231,0	-73,0	2,43867
246,0	-73,0	2,23471
261,0	-73,0	2,05665
276,0	-73,0	1,90033
291,0	-73,0	1,76690
306,0	-73,0	1,64518
321,0	-73,0	1,54630
336,0	-73,0	1,45908
351,0	-73,0	1,38309
366,0	-73,0	1,31614
381,0	-73,0	1,25271
396,0	-73,0	1,20099
411,0	-73,0	1,15260
426,0	-73,0	1,10769
441,0	-73,0	1,06786
456,0	-73,0	1,03053
471,0	-73,0	0,99577
486,0	-73,0	0,96678
501,0	-73,0	0,93896
516,0	-73,0	0,90469
531,0	-73,0	0,87431
546,0	-73,0	0,84629
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576,0	-73,0	0,79419
591,0	-73,0	0,77040
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276,0	-58,0	1,91756
291,0	-58,0	1,78432
306,0	-58,0	1,66343
321,0	-58,0	1,56362
336,0	-58,0	1,47809
351,0	-58,0	1,40068
366,0	-58,0	1,33553
381,0	-58,0	1,27495
396,0	-58,0	1,22514
411,0	-58,0	1,17748
426,0	-58,0	1,13580
441,0	-58,0	1,09283
456,0	-58,0	1,05849
471,0	-58,0	1,02867
486,0	-58,0	0,99621
501,0	-58,0	0,96380
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531,0	-58,0	0,90124
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561,0	-58,0	0,84946
576,0	-58,0	0,82262
591,0	-58,0	0,80695
606,0	-58,0	0,78394
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636,0	-58,0	0,74292
651,0	-58,0	0,72166
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321,0	-43,0	1,56816
336,0	-43,0	1,48980
351,0	-43,0	1,41441
366,0	-43,0	1,35305
381,0	-43,0	1,29763
396,0	-43,0	1,24861
411,0	-43,0	1,20063
426,0	-43,0	1,16149
441,0	-43,0	1,12347
456,0	-43,0	1,09164
471,0	-43,0	1,05622
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636,0	-43,0	0,76906
651,0	-43,0	0,74858



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366,0	-28,0	1,36828
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396,0	-28,0	1,26841
411,0	-28,0	1,23105
426,0	-28,0	1,19494
441,0	-28,0	1,16069
456,0	-28,0	1,12381
471,0	-28,0	1,09696
486,0	-28,0	1,06772
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621,0	-28,0	0,82576
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366,0	-13,0	1,37700
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396,0	-13,0	1,29416
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426,0	-13,0	1,22650
441,0	-13,0	1,19739
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471,0	-13,0	1,14219
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531,0	-13,0	1,01413
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636,0	-13,0	0,82986
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396,0	2,0	1,31621
411,0	2,0	1,29148
426,0	2,0	1,26810
441,0	2,0	1,24275
456,0	2,0	1,21157
471,0	2,0	1,19237
486,0	2,0	1,16288
501,0	2,0	1,13377
516,0	2,0	1,09428
531,0	2,0	1,07292
546,0	2,0	1,04784
561,0	2,0	1,01005
576,0	2,0	0,98508
591,0	2,0	0,95146
606,0	2,0	0,92239
621,0	2,0	0,88809
636,0	2,0	0,85096
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411,0	17,0	1,32853
426,0	17,0	1,31231
441,0	17,0	1,29497
456,0	17,0	1,27858
471,0	17,0	1,26020
486,0	17,0	1,22535
501,0	17,0	1,19505
516,0	17,0	1,16446
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546,0	17,0	1,10288
561,0	17,0	1,07003
576,0	17,0	1,03556
591,0	17,0	0,99590
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591,0	92,0	1,13382
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546,0	137,0	1,39681
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591,0	137,0	1,12293
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546,0	227,0	1,14559
561,0	227,0	1,07458
576,0	227,0	1,01691
591,0	227,0	0,95510
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36,0	392,0	0,66359
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66,0	392,0	0,68829
81,0	392,0	0,70169
96,0	392,0	0,72456
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336,0	392,0	0,89533
351,0	392,0	0,87127
366,0	392,0	0,86074
381,0	392,0	0,85651
396,0	392,0	0,84769
411,0	392,0	0,83527
426,0	392,0	0,80985
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471,0	392,0	0,71804
486,0	392,0	0,69444
501,0	392,0	0,67383
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546,0	392,0	0,61791
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36,0	407,0	0,63403
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321,0	407,0	0,83719
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366,0	407,0	0,76646
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396,0	407,0	0,75534
411,0	407,0	0,74157
426,0	407,0	0,72722

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516,0	407,0	0,60741
531,0	407,0	0,59676
546,0	407,0	0,58168
561,0	407,0	0,55996
576,0	407,0	0,54641
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66,0	422,0	0,63452
81,0	422,0	0,64880
96,0	422,0	0,66625
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156,0	422,0	0,74154
171,0	422,0	0,76367
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426,0	422,0	0,65902
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81,0	437,0	0,62159
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171,0	437,0	0,70972
186,0	437,0	0,72659
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81,0	452,0	0,58953
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126,0	452,0	0,63084
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186,0	452,0	0,66661
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426,0	452,0	0,53570
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381,0	467,0	0,51278
396,0	467,0	0,50763
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561,0	482,0	0,41722
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591,0	482,0	0,40228
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81,0	497,0	0,50733
96,0	497,0	0,50988
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141,0	497,0	0,52297
156,0	497,0	0,52793
171,0	497,0	0,52796
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231,0	497,0	0,54112
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261,0	497,0	0,53405
276,0	497,0	0,51633
291,0	497,0	0,49925
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321,0	497,0	0,46990
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156,0	527,0	0,45934
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186,0	527,0	0,46640
201,0	527,0	0,46980
216,0	527,0	0,47208
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-594,0	602,0	0,29903
-579,0	602,0	0,30305
-564,0	602,0	0,30814
-549,0	602,0	0,30856
-534,0	602,0	0,30970
-519,0	602,0	0,31318
-504,0	602,0	0,30998
-489,0	602,0	0,31228
-474,0	602,0	0,31561
-459,0	602,0	0,31098
-444,0	602,0	0,31340
-429,0	602,0	0,31347
-414,0	602,0	0,31480
-399,0	602,0	0,31353
-384,0	602,0	0,31729
-369,0	602,0	0,31833
-354,0	602,0	0,32160
-339,0	602,0	0,32364
-324,0	602,0	0,32757
-309,0	602,0	0,33066
-294,0	602,0	0,33554
-279,0	602,0	0,33988
-264,0	602,0	0,34596

-249,0	602,0	0,34945
-234,0	602,0	0,35593
-219,0	602,0	0,36029
-204,0	602,0	0,36488
-189,0	602,0	0,36780
-174,0	602,0	0,37003
-159,0	602,0	0,37118
-144,0	602,0	0,37314
-129,0	602,0	0,37293
-114,0	602,0	0,36885
-99,0	602,0	0,36771
-84,0	602,0	0,36180
-69,0	602,0	0,35813
-54,0	602,0	0,35473
-39,0	602,0	0,35529
-24,0	602,0	0,35124
-9,0	602,0	0,34785
6,0	602,0	0,34654
21,0	602,0	0,34729
36,0	602,0	0,34631
51,0	602,0	0,34346
66,0	602,0	0,34399
81,0	602,0	0,34354
96,0	602,0	0,34369
111,0	602,0	0,34708
126,0	602,0	0,34666
141,0	602,0	0,34813
156,0	602,0	0,35035
171,0	602,0	0,35128
186,0	602,0	0,35243
201,0	602,0	0,35267
216,0	602,0	0,34758
231,0	602,0	0,34366
246,0	602,0	0,33867
261,0	602,0	0,32748
276,0	602,0	0,32071
291,0	602,0	0,30973
306,0	602,0	0,30327
321,0	602,0	0,29921
336,0	602,0	0,29333
351,0	602,0	0,28810
366,0	602,0	0,28676
381,0	602,0	0,28211
396,0	602,0	0,28037
411,0	602,0	0,27717
426,0	602,0	0,27512
441,0	602,0	0,27241
456,0	602,0	0,27337
471,0	602,0	0,26964
486,0	602,0	0,26932
501,0	602,0	0,26815
516,0	602,0	0,26819
531,0	602,0	0,26415
546,0	602,0	0,26460
561,0	602,0	0,26452
576,0	602,0	0,26400
591,0	602,0	0,26482
606,0	602,0	0,26412
621,0	602,0	0,26149
636,0	602,0	0,26104
651,0	602,0	0,26003
-609,0	617,0	0,28707
-594,0	617,0	0,29124
-579,0	617,0	0,29541
-564,0	617,0	0,29798

-549,0	617,0	0,29866
-534,0	617,0	0,30369
-519,0	617,0	0,30188
-504,0	617,0	0,30318
-489,0	617,0	0,30468
-474,0	617,0	0,29989
-459,0	617,0	0,30286
-444,0	617,0	0,30076
-429,0	617,0	0,30308
-414,0	617,0	0,30432
-399,0	617,0	0,30512
-384,0	617,0	0,30716
-369,0	617,0	0,31009
-354,0	617,0	0,31197
-339,0	617,0	0,31442
-324,0	617,0	0,31798
-309,0	617,0	0,32076
-294,0	617,0	0,32632
-279,0	617,0	0,33017
-264,0	617,0	0,33429
-249,0	617,0	0,33946
-234,0	617,0	0,34351
-219,0	617,0	0,34702
-204,0	617,0	0,35175
-189,0	617,0	0,35535
-174,0	617,0	0,35761
-159,0	617,0	0,35699
-144,0	617,0	0,35644
-129,0	617,0	0,35681
-114,0	617,0	0,35497
-99,0	617,0	0,35076
-84,0	617,0	0,34818
-69,0	617,0	0,34402
-54,0	617,0	0,33879
-39,0	617,0	0,33586
-24,0	617,0	0,33625
-9,0	617,0	0,33166
6,0	617,0	0,33061
21,0	617,0	0,32987
36,0	617,0	0,32849
51,0	617,0	0,32784
66,0	617,0	0,32582
81,0	617,0	0,32850
96,0	617,0	0,32953
111,0	617,0	0,33001
126,0	617,0	0,33117
141,0	617,0	0,33261
156,0	617,0	0,33480
171,0	617,0	0,33625
186,0	617,0	0,33423
201,0	617,0	0,33344
216,0	617,0	0,33138
231,0	617,0	0,32717
246,0	617,0	0,31762
261,0	617,0	0,31140
276,0	617,0	0,30143
291,0	617,0	0,29524
306,0	617,0	0,28763
321,0	617,0	0,28129
336,0	617,0	0,27820
351,0	617,0	0,27339
366,0	617,0	0,27048
381,0	617,0	0,26915
396,0	617,0	0,26545
411,0	617,0	0,26297

426,0	617,0	0,26136
441,0	617,0	0,25948
456,0	617,0	0,25728
471,0	617,0	0,25759
486,0	617,0	0,25449
501,0	617,0	0,25504
516,0	617,0	0,25423
531,0	617,0	0,25520
546,0	617,0	0,25267
561,0	617,0	0,25139
576,0	617,0	0,24960
591,0	617,0	0,25084
606,0	617,0	0,25036
621,0	617,0	0,25005
636,0	617,0	0,24847
651,0	617,0	0,24833