

ATMOTERM Opole

EK100W

ZAKŁAD OCHRONY ŚRODOWISKA NOWA ZIEMIA

ANALIZA STĘŻEŃ UŚREDNIONYCH DLA 1 GODZINY

Komplet wyników dla wybranych substancji

Obiekt: MD BUDINVEST SP. Z O.O.

Identyfikator obiektu: MDBU

Zbiór wyników: T01MDBU.DBF

* - przekroczenie

Punkty spoza terenu: MDBUD.TER

Z[m]	Współrzędne		St. maksymalne	Percentyl
	X[m]	Y[m]	[µg/m3]	[µg/m3]
Współczynnik szorstkości z0 = 0,42500				

17 benzo(a)piren(gaz)			D1=0,01200	Obszar zwykły
CAS 50-32-8				percentyl 99,800
0,0	-172,0	-113,0	0,00162 (1)	0,00017
0,0	-163,0	-113,0	0,00169 (1)	0,00018
0,0	-154,0	-113,0	0,00177 (1)	0,00020
0,0	-145,0	-113,0	0,00184 (1)	0,00021
0,0	-136,0	-113,0	0,00192 (1)	0,00023
0,0	-127,0	-113,0	0,00200 (1)	0,00024
0,0	-118,0	-113,0	0,00208 (1)	0,00026
0,0	-109,0	-113,0	0,00217 (1)	0,00027
0,0	-100,0	-113,0	0,00226 (1)	0,00029
0,0	-91,0	-113,0	0,00234 (1)	0,00033
0,0	-82,0	-113,0	0,00243 (1)	0,00033
0,0	-73,0	-113,0	0,00251 (1)	0,00034
0,0	-64,0	-113,0	0,00259 (1)	0,00035
0,0	-55,0	-113,0	0,00266 (1)	0,00036
0,0	-46,0	-113,0	0,00272 (1)	0,00036
0,0	-37,0	-113,0	0,00278 (1)	0,00034
0,0	-28,0	-113,0	0,00282 (1)	0,00034
0,0	-19,0	-113,0	0,00284 (1)	0,00031
0,0	-10,0	-113,0	0,00286 (1)	0,00028
0,0	-1,0	-113,0	0,00285 (1)	0,00026
0,0	8,0	-113,0	0,00283 (1)	0,00025
0,0	17,0	-113,0	0,00280 (1)	0,00023
0,0	26,0	-113,0	0,00275 (1)	0,00023
0,0	35,0	-113,0	0,00269 (1)	0,00022
0,0	44,0	-113,0	0,00262 (1)	0,00020
0,0	53,0	-113,0	0,00255 (1)	0,00019
0,0	62,0	-113,0	0,00246 (1)	0,00017
0,0	71,0	-113,0	0,00238 (1)	0,00016
0,0	80,0	-113,0	0,00229 (1)	0,00015
0,0	89,0	-113,0	0,00221 (1)	0,00014
0,0	98,0	-113,0	0,00212 (1)	0,00013
0,0	107,0	-113,0	0,00204 (1)	0,00012
0,0	116,0	-113,0	0,00195 (1)	0,00012
0,0	125,0	-113,0	0,00188 (1)	0,00011
0,0	134,0	-113,0	0,00180 (1)	0,00010
0,0	143,0	-113,0	0,00172 (1)	0,00010
0,0	152,0	-113,0	0,00165 (1)	0,00009
0,0	-172,0	-104,0	0,00168 (1)	0,00017
0,0	-163,0	-104,0	0,00175 (1)	0,00018
0,0	-154,0	-104,0	0,00183 (1)	0,00020
0,0	-145,0	-104,0	0,00192 (1)	0,00022
0,0	-136,0	-104,0	0,00200 (1)	0,00024

0,0	-127,0	-104,0	0,00209 (1)	0,00026
0,0	-118,0	-104,0	0,00219 (1)	0,00028
0,0	-109,0	-104,0	0,00229 (1)	0,00030
0,0	-100,0	-104,0	0,00239 (1)	0,00032
0,0	-91,0	-104,0	0,00249 (1)	0,00035
0,0	-82,0	-104,0	0,00259 (1)	0,00037
0,0	-73,0	-104,0	0,00269 (1)	0,00040
0,0	-64,0	-104,0	0,00278 (1)	0,00040
0,0	-55,0	-104,0	0,00287 (1)	0,00040
0,0	-46,0	-104,0	0,00294 (1)	0,00041
0,0	-37,0	-104,0	0,00301 (1)	0,00041
0,0	-28,0	-104,0	0,00306 (1)	0,00040
0,0	-19,0	-104,0	0,00309 (1)	0,00037
0,0	-10,0	-104,0	0,00310 (1)	0,00033
0,0	-1,0	-104,0	0,00310 (1)	0,00029
0,0	8,0	-104,0	0,00308 (1)	0,00027
0,0	17,0	-104,0	0,00303 (1)	0,00027
0,0	26,0	-104,0	0,00297 (1)	0,00026
0,0	35,0	-104,0	0,00290 (1)	0,00024
0,0	44,0	-104,0	0,00282 (1)	0,00023
0,0	53,0	-104,0	0,00273 (1)	0,00020
0,0	62,0	-104,0	0,00263 (1)	0,00018
0,0	71,0	-104,0	0,00253 (1)	0,00017
0,0	80,0	-104,0	0,00243 (1)	0,00016
0,0	89,0	-104,0	0,00233 (1)	0,00015
0,0	98,0	-104,0	0,00223 (1)	0,00014
0,0	107,0	-104,0	0,00214 (1)	0,00013
0,0	116,0	-104,0	0,00204 (1)	0,00012
0,0	125,0	-104,0	0,00195 (1)	0,00012
0,0	134,0	-104,0	0,00187 (1)	0,00011
0,0	143,0	-104,0	0,00179 (1)	0,00010
0,0	152,0	-104,0	0,00171 (1)	0,00010
0,0	-172,0	-95,0	0,00173 (1)	0,00018
0,0	-163,0	-95,0	0,00181 (1)	0,00019
0,0	-154,0	-95,0	0,00190 (1)	0,00021
0,0	-145,0	-95,0	0,00199 (1)	0,00023
0,0	-136,0	-95,0	0,00209 (1)	0,00025
0,0	-127,0	-95,0	0,00219 (1)	0,00027
0,0	-118,0	-95,0	0,00230 (1)	0,00030
0,0	-109,0	-95,0	0,00241 (1)	0,00032
0,0	-100,0	-95,0	0,00253 (1)	0,00035
0,0	-91,0	-95,0	0,00264 (1)	0,00037
0,0	-82,0	-95,0	0,00276 (1)	0,00042
0,0	-73,0	-95,0	0,00288 (1)	0,00045
0,0	-64,0	-95,0	0,00299 (1)	0,00045
0,0	-55,0	-95,0	0,00309 (1)	0,00046
0,0	-46,0	-95,0	0,00319 (1)	0,00046
0,0	-37,0	-95,0	0,00327 (1)	0,00046
0,0	-28,0	-95,0	0,00333 (1)	0,00046
0,0	-19,0	-95,0	0,00337 (1)	0,00042
0,0	-10,0	-95,0	0,00340 (1)	0,00039
0,0	-1,0	-95,0	0,00339 (1)	0,00033
0,0	8,0	-95,0	0,00336 (1)	0,00032
0,0	17,0	-95,0	0,00330 (1)	0,00031
0,0	26,0	-95,0	0,00323 (1)	0,00029
0,0	35,0	-95,0	0,00314 (1)	0,00027
0,0	44,0	-95,0	0,00304 (1)	0,00025
0,0	53,0	-95,0	0,00293 (1)	0,00022
0,0	62,0	-95,0	0,00281 (1)	0,00020
0,0	71,0	-95,0	0,00270 (1)	0,00019
0,0	80,0	-95,0	0,00258 (1)	0,00017
0,0	89,0	-95,0	0,00246 (1)	0,00016
0,0	98,0	-95,0	0,00235 (1)	0,00015
0,0	107,0	-95,0	0,00224 (1)	0,00014
0,0	116,0	-95,0	0,00214 (1)	0,00013

0,0	125,0	-95,0	0,00204 (1)	0,00012
0,0	134,0	-95,0	0,00194 (1)	0,00012
0,0	143,0	-95,0	0,00185 (1)	0,00011
0,0	152,0	-95,0	0,00177 (1)	0,00010
0,0	-172,0	-86,0	0,00179 (1)	0,00017
0,0	-163,0	-86,0	0,00188 (1)	0,00020
0,0	-154,0	-86,0	0,00197 (1)	0,00021
0,0	-145,0	-86,0	0,00207 (1)	0,00024
0,0	-136,0	-86,0	0,00218 (1)	0,00027
0,0	-127,0	-86,0	0,00229 (1)	0,00029
0,0	-118,0	-86,0	0,00242 (1)	0,00032
0,0	-109,0	-86,0	0,00254 (1)	0,00034
0,0	-100,0	-86,0	0,00268 (1)	0,00038
0,0	-91,0	-86,0	0,00281 (1)	0,00041
0,0	-82,0	-86,0	0,00295 (1)	0,00046
0,0	-73,0	-86,0	0,00309 (1)	0,00051
0,0	-64,0	-86,0	0,00323 (1)	0,00052
0,0	-55,0	-86,0	0,00336 (1)	0,00053
0,0	-46,0	-86,0	0,00348 (1)	0,00053
0,0	-37,0	-86,0	0,00358 (1)	0,00053
0,0	-28,0	-86,0	0,00366 (1)	0,00052
0,0	-19,0	-86,0	0,00371 (1)	0,00048
0,0	-10,0	-86,0	0,00373 (1)	0,00046
0,0	-1,0	-86,0	0,00373 (1)	0,00039
0,0	8,0	-86,0	0,00369 (1)	0,00037
0,0	17,0	-86,0	0,00362 (1)	0,00035
0,0	26,0	-86,0	0,00352 (1)	0,00033
0,0	35,0	-86,0	0,00342 (1)	0,00030
0,0	44,0	-86,0	0,00329 (1)	0,00027
0,0	53,0	-86,0	0,00315 (1)	0,00024
0,0	62,0	-86,0	0,00302 (1)	0,00022
0,0	71,0	-86,0	0,00287 (1)	0,00020
0,0	80,0	-86,0	0,00274 (1)	0,00019
0,0	89,0	-86,0	0,00260 (1)	0,00018
0,0	98,0	-86,0	0,00247 (1)	0,00016
0,0	107,0	-86,0	0,00235 (1)	0,00015
0,0	116,0	-86,0	0,00223 (1)	0,00014
0,0	125,0	-86,0	0,00212 (1)	0,00013
0,0	134,0	-86,0	0,00202 (1)	0,00012
0,0	143,0	-86,0	0,00192 (1)	0,00011
0,0	152,0	-86,0	0,00183 (1)	0,00011
0,0	-172,0	-77,0	0,00185 (1)	0,00018
0,0	-163,0	-77,0	0,00194 (1)	0,00020
0,0	-154,0	-77,0	0,00205 (1)	0,00022
0,0	-145,0	-77,0	0,00215 (1)	0,00024
0,0	-136,0	-77,0	0,00227 (1)	0,00027
0,0	-127,0	-77,0	0,00240 (1)	0,00030
0,0	-118,0	-77,0	0,00254 (1)	0,00033
0,0	-109,0	-77,0	0,00269 (1)	0,00036
0,0	-100,0	-77,0	0,00284 (1)	0,00040
0,0	-91,0	-77,0	0,00300 (1)	0,00045
0,0	-82,0	-77,0	0,00316 (1)	0,00049
0,0	-73,0	-77,0	0,00333 (1)	0,00054
0,0	-64,0	-77,0	0,00350 (1)	0,00063
0,0	-55,0	-77,0	0,00366 (1)	0,00062
0,0	-46,0	-77,0	0,00381 (1)	0,00063
0,0	-37,0	-77,0	0,00394 (1)	0,00061
0,0	-28,0	-77,0	0,00404 (1)	0,00062
0,0	-19,0	-77,0	0,00411 (1)	0,00057
0,0	-10,0	-77,0	0,00414 (1)	0,00055
0,0	-1,0	-77,0	0,00412 (1)	0,00046
0,0	8,0	-77,0	0,00407 (1)	0,00043
0,0	17,0	-77,0	0,00399 (1)	0,00041
0,0	26,0	-77,0	0,00387 (1)	0,00038
0,0	35,0	-77,0	0,00373 (1)	0,00034

0,0	44,0	-77,0	0,00357 (1)	0,00030
0,0	53,0	-77,0	0,00341 (1)	0,00027
0,0	62,0	-77,0	0,00324 (1)	0,00024
0,0	71,0	-77,0	0,00307 (1)	0,00022
0,0	80,0	-77,0	0,00291 (1)	0,00021
0,0	89,0	-77,0	0,00275 (1)	0,00019
0,0	98,0	-77,0	0,00260 (1)	0,00018
0,0	107,0	-77,0	0,00246 (1)	0,00016
0,0	116,0	-77,0	0,00233 (1)	0,00015
0,0	125,0	-77,0	0,00221 (1)	0,00014
0,0	134,0	-77,0	0,00209 (1)	0,00013
0,0	143,0	-77,0	0,00199 (1)	0,00012
0,0	152,0	-77,0	0,00189 (1)	0,00011
0,0	-172,0	-68,0	0,00190 (1)	0,00019
0,0	-163,0	-68,0	0,00200 (1)	0,00020
0,0	-154,0	-68,0	0,00211 (1)	0,00022
0,0	-145,0	-68,0	0,00224 (1)	0,00025
0,0	-136,0	-68,0	0,00237 (1)	0,00027
0,0	-127,0	-68,0	0,00251 (1)	0,00031
0,0	-118,0	-68,0	0,00266 (1)	0,00034
0,0	-109,0	-68,0	0,00283 (1)	0,00038
0,0	-100,0	-68,0	0,00301 (1)	0,00043
0,0	-91,0	-68,0	0,00320 (1)	0,00048
0,0	-82,0	-68,0	0,00340 (1)	0,00054
0,0	-73,0	-68,0	0,00360 (1)	0,00060
0,0	-64,0	-68,0	0,00381 (1)	0,00070
0,0	-55,0	-68,0	0,00401 (1)	0,00071
0,0	-46,0	-68,0	0,00419 (1)	0,00074
0,0	-37,0	-68,0	0,00436 (1)	0,00072
0,0	-28,0	-68,0	0,00449 (1)	0,00072
0,0	-19,0	-68,0	0,00458 (1)	0,00069
0,0	-10,0	-68,0	0,00462 (1)	0,00065
0,0	-1,0	-68,0	0,00461 (1)	0,00056
0,0	8,0	-68,0	0,00454 (1)	0,00050
0,0	17,0	-68,0	0,00443 (1)	0,00047
0,0	26,0	-68,0	0,00427 (1)	0,00043
0,0	35,0	-68,0	0,00409 (1)	0,00038
0,0	44,0	-68,0	0,00390 (1)	0,00034
0,0	53,0	-68,0	0,00369 (1)	0,00030
0,0	62,0	-68,0	0,00349 (1)	0,00027
0,0	71,0	-68,0	0,00328 (1)	0,00025
0,0	80,0	-68,0	0,00309 (1)	0,00023
0,0	89,0	-68,0	0,00291 (1)	0,00021
0,0	98,0	-68,0	0,00274 (1)	0,00019
0,0	107,0	-68,0	0,00258 (1)	0,00017
0,0	116,0	-68,0	0,00243 (1)	0,00016
0,0	125,0	-68,0	0,00229 (1)	0,00015
0,0	134,0	-68,0	0,00217 (1)	0,00014
0,0	143,0	-68,0	0,00205 (1)	0,00013
0,0	152,0	-68,0	0,00194 (1)	0,00012
0,0	-172,0	-59,0	0,00195 (1)	0,00019
0,0	-163,0	-59,0	0,00206 (1)	0,00021
0,0	-154,0	-59,0	0,00219 (1)	0,00023
0,0	-145,0	-59,0	0,00232 (1)	0,00025
0,0	-136,0	-59,0	0,00246 (1)	0,00028
0,0	-127,0	-59,0	0,00262 (1)	0,00031
0,0	-118,0	-59,0	0,00279 (1)	0,00036
0,0	-109,0	-59,0	0,00298 (1)	0,00040
0,0	-100,0	-59,0	0,00319 (1)	0,00045
0,0	-91,0	-59,0	0,00341 (1)	0,00051
0,0	-82,0	-59,0	0,00364 (1)	0,00058
0,0	-73,0	-59,0	0,00389 (1)	0,00066
0,0	-64,0	-59,0	0,00415 (1)	0,00075
0,0	-55,0	-59,0	0,00440 (1)	0,00084
0,0	-46,0	-59,0	0,00464 (1)	0,00089

0,0	-37,0	-59,0	0,00486 (1)	0,00089
0,0	-28,0	-59,0	0,00504 (1)	0,00087
0,0	-19,0	-59,0	0,00516 (1)	0,00085
0,0	-10,0	-59,0	0,00522 (1)	0,00079
0,0	-1,0	-59,0	0,00520 (1)	0,00067
0,0	8,0	-59,0	0,00510 (1)	0,00059
0,0	17,0	-59,0	0,00495 (1)	0,00056
0,0	26,0	-59,0	0,00474 (1)	0,00050
0,0	35,0	-59,0	0,00451 (1)	0,00044
0,0	44,0	-59,0	0,00426 (1)	0,00039
0,0	53,0	-59,0	0,00401 (1)	0,00034
0,0	62,0	-59,0	0,00375 (1)	0,00031
0,0	71,0	-59,0	0,00351 (1)	0,00028
0,0	80,0	-59,0	0,00328 (1)	0,00025
0,0	89,0	-59,0	0,00307 (1)	0,00022
0,0	98,0	-59,0	0,00287 (1)	0,00020
0,0	107,0	-59,0	0,00270 (1)	0,00019
0,0	116,0	-59,0	0,00253 (1)	0,00017
0,0	125,0	-59,0	0,00238 (1)	0,00016
0,0	134,0	-59,0	0,00224 (1)	0,00014
0,0	143,0	-59,0	0,00211 (1)	0,00013
0,0	152,0	-59,0	0,00200 (1)	0,00012
0,0	-172,0	-50,0	0,00200 (1)	0,00019
0,0	-163,0	-50,0	0,00212 (1)	0,00021
0,0	-154,0	-50,0	0,00225 (1)	0,00024
0,0	-145,0	-50,0	0,00240 (1)	0,00027
0,0	-136,0	-50,0	0,00256 (1)	0,00030
0,0	-127,0	-50,0	0,00273 (1)	0,00033
0,0	-118,0	-50,0	0,00293 (1)	0,00037
0,0	-109,0	-50,0	0,00314 (1)	0,00041
0,0	-100,0	-50,0	0,00337 (1)	0,00048
0,0	-91,0	-50,0	0,00363 (1)	0,00054
0,0	-82,0	-50,0	0,00391 (1)	0,00063
0,0	-73,0	-50,0	0,00421 (1)	0,00073
0,0	-64,0	-50,0	0,00453 (1)	0,00084
0,0	-55,0	-50,0	0,00485 (1)	0,00096
0,0	-46,0	-50,0	0,00517 (1)	0,00106
0,0	-37,0	-50,0	0,00546 (1)	0,00110
0,0	-28,0	-50,0	0,00571 (1)	0,00110
0,0	-19,0	-50,0	0,00588 (1)	0,00103
0,0	-10,0	-50,0	0,00596 (1)	0,00099
0,0	-1,0	-50,0	0,00592 (1)	0,00084
0,0	8,0	-50,0	0,00579 (1)	0,00074
0,0	17,0	-50,0	0,00558 (1)	0,00066
0,0	26,0	-50,0	0,00531 (1)	0,00059
0,0	35,0	-50,0	0,00500 (1)	0,00051
0,0	44,0	-50,0	0,00467 (1)	0,00045
0,0	53,0	-50,0	0,00435 (1)	0,00039
0,0	62,0	-50,0	0,00404 (1)	0,00035
0,0	71,0	-50,0	0,00375 (1)	0,00031
0,0	80,0	-50,0	0,00349 (1)	0,00027
0,0	89,0	-50,0	0,00324 (1)	0,00024
0,0	98,0	-50,0	0,00302 (1)	0,00022
0,0	107,0	-50,0	0,00281 (1)	0,00020
0,0	116,0	-50,0	0,00263 (1)	0,00018
0,0	125,0	-50,0	0,00246 (1)	0,00016
0,0	134,0	-50,0	0,00232 (1)	0,00015
0,0	143,0	-50,0	0,00218 (1)	0,00014
0,0	152,0	-50,0	0,00205 (1)	0,00013
0,0	-172,0	-41,0	0,00205 (1)	0,00019
0,0	-163,0	-41,0	0,00218 (1)	0,00022
0,0	-154,0	-41,0	0,00232 (1)	0,00024
0,0	-145,0	-41,0	0,00247 (1)	0,00027
0,0	-136,0	-41,0	0,00264 (1)	0,00030
0,0	-127,0	-41,0	0,00284 (1)	0,00035

0,0	-118,0	-41,0	0,00305 (1)	0,00040
0,0	-109,0	-41,0	0,00329 (1)	0,00045
0,0	-100,0	-41,0	0,00356 (1)	0,00051
0,0	-91,0	-41,0	0,00386 (1)	0,00058
0,0	-82,0	-41,0	0,00419 (1)	0,00067
0,0	-73,0	-41,0	0,00455 (1)	0,00080
0,0	-64,0	-41,0	0,00495 (1)	0,00094
0,0	-55,0	-41,0	0,00537 (1)	0,00110
0,0	-46,0	-41,0	0,00579 (1)	0,00127
0,0	-37,0	-41,0	0,00619 (1)	0,00138
0,0	-28,0	-41,0	0,00654 (1)	0,00137
0,0	-19,0	-41,0	0,00678 (1)	0,00132
0,0	-10,0	-41,0	0,00689 (1)	0,00118
0,0	-1,0	-41,0	0,00685 (1)	0,00109
0,0	8,0	-41,0	0,00666 (1)	0,00094
0,0	17,0	-41,0	0,00635 (1)	0,00080
0,0	26,0	-41,0	0,00598 (1)	0,00070
0,0	35,0	-41,0	0,00556 (1)	0,00059
0,0	44,0	-41,0	0,00514 (1)	0,00051
0,0	53,0	-41,0	0,00473 (1)	0,00045
0,0	62,0	-41,0	0,00435 (1)	0,00039
0,0	71,0	-41,0	0,00401 (1)	0,00034
0,0	80,0	-41,0	0,00369 (1)	0,00030
0,0	89,0	-41,0	0,00341 (1)	0,00026
0,0	98,0	-41,0	0,00315 (1)	0,00023
0,0	107,0	-41,0	0,00293 (1)	0,00021
0,0	116,0	-41,0	0,00273 (1)	0,00019
0,0	125,0	-41,0	0,00255 (1)	0,00017
0,0	134,0	-41,0	0,00238 (1)	0,00016
0,0	143,0	-41,0	0,00224 (1)	0,00014
0,0	152,0	-41,0	0,00210 (1)	0,00013
0,0	-172,0	-32,0	0,00209 (1)	0,00019
0,0	-163,0	-32,0	0,00223 (1)	0,00021
0,0	-154,0	-32,0	0,00237 (1)	0,00024
0,0	-145,0	-32,0	0,00254 (1)	0,00026
0,0	-136,0	-32,0	0,00273 (1)	0,00031
0,0	-127,0	-32,0	0,00294 (1)	0,00034
0,0	-118,0	-32,0	0,00318 (1)	0,00040
0,0	-109,0	-32,0	0,00344 (1)	0,00046
0,0	-100,0	-32,0	0,00375 (1)	0,00054
0,0	-91,0	-32,0	0,00409 (1)	0,00061
0,0	-82,0	-32,0	0,00448 (1)	0,00073
0,0	-73,0	-32,0	0,00492 (1)	0,00084
0,0	-64,0	-32,0	0,00541 (1)	0,00100
0,0	-55,0	-32,0	0,00595 (1)	0,00126
0,0	-46,0	-32,0	0,00651 (1)	0,00150
0,0	-37,0	-32,0	0,00707 (1)	0,00172
0,0	-28,0	-32,0	0,00757 (1)	0,00184
0,0	-19,0	-32,0	0,00794 (1)	0,00172
0,0	-10,0	-32,0	0,00811 (1)	0,00158
0,0	-1,0	-32,0	0,00804 (1)	0,00135
0,0	8,0	-32,0	0,00776 (1)	0,00117
0,0	17,0	-32,0	0,00731 (1)	0,00098
0,0	26,0	-32,0	0,00676 (1)	0,00081
0,0	35,0	-32,0	0,00620 (1)	0,00069
0,0	44,0	-32,0	0,00564 (1)	0,00059
0,0	53,0	-32,0	0,00514 (1)	0,00051
0,0	62,0	-32,0	0,00467 (1)	0,00044
0,0	71,0	-32,0	0,00426 (1)	0,00038
0,0	80,0	-32,0	0,00390 (1)	0,00033
0,0	89,0	-32,0	0,00357 (1)	0,00029
0,0	98,0	-32,0	0,00329 (1)	0,00025
0,0	107,0	-32,0	0,00304 (1)	0,00022
0,0	116,0	-32,0	0,00282 (1)	0,00020
0,0	125,0	-32,0	0,00262 (1)	0,00018

0,0	134,0	-32,0	0,00245 (1)	0,00016
0,0	143,0	-32,0	0,00229 (1)	0,00015
0,0	152,0	-32,0	0,00215 (1)	0,00013
0,0	-172,0	-23,0	0,00213 (1)	0,00018
0,0	-163,0	-23,0	0,00227 (1)	0,00020
0,0	-154,0	-23,0	0,00243 (1)	0,00023
0,0	-145,0	-23,0	0,00260 (1)	0,00027
0,0	-136,0	-23,0	0,00280 (1)	0,00030
0,0	-127,0	-23,0	0,00303 (1)	0,00035
0,0	-118,0	-23,0	0,00329 (1)	0,00040
0,0	-109,0	-23,0	0,00358 (1)	0,00046
0,0	-100,0	-23,0	0,00392 (1)	0,00055
0,0	-91,0	-23,0	0,00431 (1)	0,00065
0,0	-82,0	-23,0	0,00477 (1)	0,00077
0,0	-73,0	-23,0	0,00529 (1)	0,00091
0,0	-64,0	-23,0	0,00590 (1)	0,00114
0,0	-55,0	-23,0	0,00658 (1)	0,00139
0,0	-46,0	-23,0	0,00734 (1)	0,00177
0,0	-37,0	-23,0	0,00814 (1)	0,00217
0,0	-28,0	-23,0	0,00888 (1)	0,00246
0,0	-19,0	-23,0	0,00946 (1)	0,00245
0,0	-10,0	-23,0	0,00973 (1)	0,00216
0,0	-1,0	-23,0	0,00963 (1)	0,00182
0,0	8,0	-23,0	0,00916 (1)	0,00156
0,0	17,0	-23,0	0,00848 (1)	0,00120
0,0	26,0	-23,0	0,00770 (1)	0,00099
0,0	35,0	-23,0	0,00692 (1)	0,00082
0,0	44,0	-23,0	0,00620 (1)	0,00068
0,0	53,0	-23,0	0,00556 (1)	0,00058
0,0	62,0	-23,0	0,00500 (1)	0,00049
0,0	71,0	-23,0	0,00451 (1)	0,00042
0,0	80,0	-23,0	0,00409 (1)	0,00036
0,0	89,0	-23,0	0,00373 (1)	0,00031
0,0	98,0	-23,0	0,00342 (1)	0,00027
0,0	107,0	-23,0	0,00314 (1)	0,00024
0,0	116,0	-23,0	0,00290 (1)	0,00021
0,0	125,0	-23,0	0,00269 (1)	0,00019
0,0	134,0	-23,0	0,00250 (1)	0,00017
0,0	143,0	-23,0	0,00234 (1)	0,00015
0,0	152,0	-23,0	0,00219 (1)	0,00014
0,0	-172,0	-14,0	0,00216 (1)	0,00019
0,0	-163,0	-14,0	0,00231 (1)	0,00021
0,0	-154,0	-14,0	0,00247 (1)	0,00023
0,0	-145,0	-14,0	0,00266 (1)	0,00026
0,0	-136,0	-14,0	0,00287 (1)	0,00030
0,0	-127,0	-14,0	0,00311 (1)	0,00034
0,0	-118,0	-14,0	0,00339 (1)	0,00040
0,0	-109,0	-14,0	0,00371 (1)	0,00047
0,0	-100,0	-14,0	0,00409 (1)	0,00055
0,0	-91,0	-14,0	0,00453 (1)	0,00066
0,0	-82,0	-14,0	0,00505 (1)	0,00079
0,0	-73,0	-14,0	0,00567 (1)	0,00097
0,0	-64,0	-14,0	0,00640 (1)	0,00121
0,0	-55,0	-14,0	0,00726 (1)	0,00155
0,0	-46,0	-14,0	0,00828 (1)	0,00203
0,0	-37,0	-14,0	0,00939 (1)	0,00266
0,0	-28,0	-14,0	0,01054 (1)	0,00336
0,0	-19,0	-14,0	0,01146 (1)	0,00348
0,0	-10,0	-14,0	0,01193 (1)	0,00312
0,0	-1,0	-14,0	0,01174 (1)	0,00254
0,0	8,0	-14,0	0,01098 (1)	0,00200
0,0	17,0	-14,0	0,00991 (1)	0,00152
0,0	26,0	-14,0	0,00876 (1)	0,00123
0,0	35,0	-14,0	0,00770 (1)	0,00098
0,0	44,0	-14,0	0,00676 (1)	0,00079

0,0	53,0	-14,0	0,00598 (1)	0,00065
0,0	62,0	-14,0	0,00531 (1)	0,00054
0,0	71,0	-14,0	0,00474 (1)	0,00046
0,0	80,0	-14,0	0,00427 (1)	0,00039
0,0	89,0	-14,0	0,00387 (1)	0,00033
0,0	98,0	-14,0	0,00352 (1)	0,00028
0,0	107,0	-14,0	0,00323 (1)	0,00025
0,0	116,0	-14,0	0,00297 (1)	0,00022
0,0	125,0	-14,0	0,00275 (1)	0,00020
0,0	134,0	-14,0	0,00255 (1)	0,00018
0,0	143,0	-14,0	0,00238 (1)	0,00016
0,0	152,0	-14,0	0,00222 (1)	0,00014
0,0	-172,0	-5,0	0,00219 (1)	0,00018
0,0	-163,0	-5,0	0,00234 (1)	0,00020
0,0	-154,0	-5,0	0,00251 (1)	0,00023
0,0	-145,0	-5,0	0,00270 (1)	0,00025
0,0	-136,0	-5,0	0,00292 (1)	0,00030
0,0	-127,0	-5,0	0,00318 (1)	0,00035
0,0	-118,0	-5,0	0,00347 (1)	0,00040
0,0	-109,0	-5,0	0,00381 (1)	0,00048
0,0	-100,0	-5,0	0,00422 (1)	0,00057
0,0	-91,0	-5,0	0,00470 (1)	0,00067
0,0	-82,0	-5,0	0,00528 (1)	0,00083
0,0	-73,0	-5,0	0,00599 (1)	0,00103
0,0	-64,0	-5,0	0,00685 (1)	0,00129
0,0	-55,0	-5,0	0,00792 (1)	0,00166
0,0	-46,0	-5,0	0,00924 (1)	0,00225
0,0	-37,0	-5,0	0,01080 (1)	0,00312
0,0	-28,0	-5,0	0,01251 (1)	0,00445
0,0	-19,0	-5,0	0,01405 (1)	0,00531
0,0	-10,0	-5,0	0,01483 (1)	0,00479
0,0	-1,0	-5,0	0,01451 (1)	0,00373
0,0	17,0	-5,0	0,01155 (1)	0,00196
0,0	26,0	-5,0	0,00991 (1)	0,00150
0,0	35,0	-5,0	0,00848 (1)	0,00116
0,0	44,0	-5,0	0,00731 (1)	0,00091
0,0	53,0	-5,0	0,00635 (1)	0,00073
0,0	62,0	-5,0	0,00558 (1)	0,00061
0,0	71,0	-5,0	0,00495 (1)	0,00050
0,0	80,0	-5,0	0,00443 (1)	0,00042
0,0	89,0	-5,0	0,00399 (1)	0,00035
0,0	98,0	-5,0	0,00362 (1)	0,00030
0,0	107,0	-5,0	0,00330 (1)	0,00027
0,0	116,0	-5,0	0,00303 (1)	0,00024
0,0	125,0	-5,0	0,00280 (1)	0,00021
0,0	134,0	-5,0	0,00259 (1)	0,00019
0,0	143,0	-5,0	0,00241 (1)	0,00017
0,0	152,0	-5,0	0,00225 (1)	0,00015
0,0	-172,0	4,0	0,00220 (1)	0,00018
0,0	-163,0	4,0	0,00236 (1)	0,00020
0,0	-154,0	4,0	0,00254 (1)	0,00022
0,0	-145,0	4,0	0,00273 (1)	0,00026
0,0	-136,0	4,0	0,00296 (1)	0,00030
0,0	-127,0	4,0	0,00322 (1)	0,00034
0,0	-118,0	4,0	0,00353 (1)	0,00040
0,0	-109,0	4,0	0,00390 (1)	0,00047
0,0	-100,0	4,0	0,00432 (1)	0,00055
0,0	-91,0	4,0	0,00483 (1)	0,00065
0,0	-82,0	4,0	0,00547 (1)	0,00082
0,0	-73,0	4,0	0,00625 (1)	0,00102
0,0	-64,0	4,0	0,00723 (1)	0,00133
0,0	-55,0	4,0	0,00850 (1)	0,00172
0,0	-46,0	4,0	0,01011 (1)	0,00236
0,0	-37,0	4,0	0,01219 (1)	0,00338
0,0	-28,0	4,0	0,01464 (1)	0,00521

0,0	-19,0	4,0	0,01686 (1)	0,00783
0,0	26,0	4,0	0,01098 (1)	0,00181
0,0	35,0	4,0	0,00916 (1)	0,00134
0,0	44,0	4,0	0,00776 (1)	0,00102
0,0	53,0	4,0	0,00666 (1)	0,00080
0,0	62,0	4,0	0,00579 (1)	0,00066
0,0	71,0	4,0	0,00510 (1)	0,00053
0,0	80,0	4,0	0,00454 (1)	0,00044
0,0	89,0	4,0	0,00407 (1)	0,00037
0,0	98,0	4,0	0,00369 (1)	0,00033
0,0	107,0	4,0	0,00336 (1)	0,00028
0,0	116,0	4,0	0,00308 (1)	0,00024
0,0	125,0	4,0	0,00283 (1)	0,00022
0,0	134,0	4,0	0,00262 (1)	0,00020
0,0	143,0	4,0	0,00244 (1)	0,00018
0,0	152,0	4,0	0,00227 (1)	0,00016
0,0	-172,0	13,0	0,00222 (1)	0,00018
0,0	-163,0	13,0	0,00237 (1)	0,00020
0,0	-154,0	13,0	0,00255 (1)	0,00022
0,0	-145,0	13,0	0,00275 (1)	0,00025
0,0	-136,0	13,0	0,00299 (1)	0,00029
0,0	-127,0	13,0	0,00325 (1)	0,00033
0,0	-118,0	13,0	0,00357 (1)	0,00038
0,0	-109,0	13,0	0,00394 (1)	0,00044
0,0	-100,0	13,0	0,00438 (1)	0,00052
0,0	-91,0	13,0	0,00492 (1)	0,00063
0,0	-82,0	13,0	0,00558 (1)	0,00079
0,0	-73,0	13,0	0,00641 (1)	0,00099
0,0	-64,0	13,0	0,00748 (1)	0,00130
0,0	-55,0	13,0	0,00886 (1)	0,00175
0,0	-46,0	13,0	0,01072 (1)	0,00247
0,0	-37,0	13,0	0,01321 (1)	0,00365
0,0	-28,0	13,0	0,01623 (1)	0,00546
0,0	35,0	13,0	0,00963 (1)	0,00147
0,0	44,0	13,0	0,00804 (1)	0,00110
0,0	53,0	13,0	0,00685 (1)	0,00085
0,0	62,0	13,0	0,00592 (1)	0,00069
0,0	71,0	13,0	0,00520 (1)	0,00056
0,0	80,0	13,0	0,00461 (1)	0,00046
0,0	89,0	13,0	0,00412 (1)	0,00039
0,0	98,0	13,0	0,00373 (1)	0,00034
0,0	107,0	13,0	0,00339 (1)	0,00029
0,0	116,0	13,0	0,00310 (1)	0,00025
0,0	125,0	13,0	0,00285 (1)	0,00022
0,0	134,0	13,0	0,00263 (1)	0,00020
0,0	143,0	13,0	0,00245 (1)	0,00018
0,0	152,0	13,0	0,00228 (1)	0,00016
0,0	-172,0	22,0	0,00222 (1)	0,00018
0,0	-163,0	22,0	0,00237 (1)	0,00020
0,0	-154,0	22,0	0,00255 (1)	0,00022
0,0	-145,0	22,0	0,00275 (1)	0,00025
0,0	-136,0	22,0	0,00299 (1)	0,00028
0,0	-127,0	22,0	0,00326 (1)	0,00032
0,0	-118,0	22,0	0,00357 (1)	0,00038
0,0	-109,0	22,0	0,00395 (1)	0,00044
0,0	-100,0	22,0	0,00440 (1)	0,00052
0,0	-91,0	22,0	0,00494 (1)	0,00064
0,0	-82,0	22,0	0,00561 (1)	0,00079
0,0	-73,0	22,0	0,00645 (1)	0,00100
0,0	-64,0	22,0	0,00753 (1)	0,00131
0,0	-55,0	22,0	0,00895 (1)	0,00178
0,0	-46,0	22,0	0,01087 (1)	0,00253
0,0	-37,0	22,0	0,01345 (1)	0,00366
0,0	44,0	22,0	0,00811 (1)	0,00114
0,0	53,0	22,0	0,00689 (1)	0,00090

0,0	62,0	22,0	0,00596 (1)	0,00072
0,0	71,0	22,0	0,00522 (1)	0,00059
0,0	80,0	22,0	0,00462 (1)	0,00049
0,0	89,0	22,0	0,00414 (1)	0,00041
0,0	98,0	22,0	0,00373 (1)	0,00036
0,0	107,0	22,0	0,00340 (1)	0,00030
0,0	116,0	22,0	0,00310 (1)	0,00027
0,0	125,0	22,0	0,00286 (1)	0,00024
0,0	134,0	22,0	0,00264 (1)	0,00021
0,0	143,0	22,0	0,00245 (1)	0,00018
0,0	152,0	22,0	0,00229 (1)	0,00016
0,0	-172,0	31,0	0,00221 (1)	0,00019
0,0	-163,0	31,0	0,00237 (1)	0,00021
0,0	-154,0	31,0	0,00254 (1)	0,00023
0,0	-145,0	31,0	0,00275 (1)	0,00026
0,0	-136,0	31,0	0,00298 (1)	0,00030
0,0	-127,0	31,0	0,00324 (1)	0,00036
0,0	-118,0	31,0	0,00356 (1)	0,00042
0,0	-109,0	31,0	0,00392 (1)	0,00049
0,0	-100,0	31,0	0,00436 (1)	0,00058
0,0	-91,0	31,0	0,00489 (1)	0,00071
0,0	-82,0	31,0	0,00554 (1)	0,00085
0,0	-73,0	31,0	0,00635 (1)	0,00110
0,0	-64,0	31,0	0,00739 (1)	0,00143
0,0	-55,0	31,0	0,00873 (1)	0,00188
0,0	-46,0	31,0	0,01049 (1)	0,00253
0,0	53,0	31,0	0,00678 (1)	0,00092
0,0	62,0	31,0	0,00588 (1)	0,00072
0,0	71,0	31,0	0,00516 (1)	0,00060
0,0	80,0	31,0	0,00458 (1)	0,00050
0,0	89,0	31,0	0,00411 (1)	0,00042
0,0	98,0	31,0	0,00371 (1)	0,00036
0,0	107,0	31,0	0,00337 (1)	0,00031
0,0	116,0	31,0	0,00309 (1)	0,00028
0,0	125,0	31,0	0,00284 (1)	0,00024
0,0	134,0	31,0	0,00263 (1)	0,00021
0,0	143,0	31,0	0,00244 (1)	0,00019
0,0	152,0	31,0	0,00228 (1)	0,00017
0,0	-172,0	40,0	0,00220 (1)	0,00019
0,0	-163,0	40,0	0,00235 (1)	0,00023
0,0	-154,0	40,0	0,00252 (1)	0,00025
0,0	-145,0	40,0	0,00272 (1)	0,00028
0,0	-136,0	40,0	0,00295 (1)	0,00031
0,0	-127,0	40,0	0,00321 (1)	0,00038
0,0	-118,0	40,0	0,00351 (1)	0,00044
0,0	-109,0	40,0	0,00386 (1)	0,00051
0,0	-100,0	40,0	0,00428 (1)	0,00061
0,0	-91,0	40,0	0,00479 (1)	0,00075
0,0	-82,0	40,0	0,00539 (1)	0,00093
0,0	-73,0	40,0	0,00615 (1)	0,00114
0,0	-64,0	40,0	0,00708 (1)	0,00141
0,0	62,0	40,0	0,00571 (1)	0,00076
0,0	71,0	40,0	0,00504 (1)	0,00062
0,0	80,0	40,0	0,00449 (1)	0,00049
0,0	89,0	40,0	0,00404 (1)	0,00043
0,0	98,0	40,0	0,00366 (1)	0,00037
0,0	107,0	40,0	0,00333 (1)	0,00032
0,0	116,0	40,0	0,00306 (1)	0,00028
0,0	125,0	40,0	0,00282 (1)	0,00024
0,0	134,0	40,0	0,00261 (1)	0,00022
0,0	143,0	40,0	0,00242 (1)	0,00020
0,0	152,0	40,0	0,00226 (1)	0,00018
0,0	-172,0	49,0	0,00218 (1)	0,00022
0,0	-163,0	49,0	0,00233 (1)	0,00024
0,0	-154,0	49,0	0,00250 (1)	0,00027

0,0	-145,0	49,0	0,00269 (1)	0,00030
0,0	-136,0	49,0	0,00290 (1)	0,00034
0,0	-127,0	49,0	0,00315 (1)	0,00040
0,0	-118,0	49,0	0,00344 (1)	0,00046
0,0	-109,0	49,0	0,00377 (1)	0,00055
0,0	-100,0	49,0	0,00417 (1)	0,00065
0,0	-91,0	49,0	0,00463 (1)	0,00077
0,0	-82,0	49,0	0,00518 (1)	0,00090
0,0	-73,0	49,0	0,00585 (1)	0,00110
0,0	35,0	49,0	0,00814 (1)	0,00159
0,0	44,0	49,0	0,00707 (1)	0,00123
0,0	53,0	49,0	0,00619 (1)	0,00095
0,0	62,0	49,0	0,00546 (1)	0,00075
0,0	71,0	49,0	0,00486 (1)	0,00061
0,0	80,0	49,0	0,00436 (1)	0,00051
0,0	89,0	49,0	0,00394 (1)	0,00042
0,0	98,0	49,0	0,00358 (1)	0,00036
0,0	107,0	49,0	0,00327 (1)	0,00032
0,0	116,0	49,0	0,00301 (1)	0,00028
0,0	125,0	49,0	0,00278 (1)	0,00025
0,0	134,0	49,0	0,00257 (1)	0,00022
0,0	143,0	49,0	0,00240 (1)	0,00020
0,0	152,0	49,0	0,00224 (1)	0,00018
0,0	-172,0	58,0	0,00215 (1)	0,00023
0,0	-163,0	58,0	0,00229 (1)	0,00025
0,0	-154,0	58,0	0,00245 (1)	0,00028
0,0	-145,0	58,0	0,00263 (1)	0,00032
0,0	-136,0	58,0	0,00284 (1)	0,00035
0,0	-127,0	58,0	0,00308 (1)	0,00041
0,0	-118,0	58,0	0,00335 (1)	0,00048
0,0	-109,0	58,0	0,00366 (1)	0,00054
0,0	-100,0	58,0	0,00401 (1)	0,00062
0,0	-91,0	58,0	0,00443 (1)	0,00073
0,0	-82,0	58,0	0,00493 (1)	0,00090
0,0	-73,0	58,0	0,00550 (1)	0,00108
0,0	8,0	58,0	0,01011 (1)	0,00296
0,0	17,0	58,0	0,00924 (1)	0,00225
0,0	26,0	58,0	0,00828 (1)	0,00178
0,0	35,0	58,0	0,00734 (1)	0,00145
0,0	44,0	58,0	0,00651 (1)	0,00115
0,0	53,0	58,0	0,00579 (1)	0,00092
0,0	62,0	58,0	0,00517 (1)	0,00076
0,0	71,0	58,0	0,00464 (1)	0,00061
0,0	80,0	58,0	0,00419 (1)	0,00052
0,0	89,0	58,0	0,00381 (1)	0,00042
0,0	98,0	58,0	0,00348 (1)	0,00037
0,0	107,0	58,0	0,00319 (1)	0,00031
0,0	116,0	58,0	0,00294 (1)	0,00028
0,0	125,0	58,0	0,00272 (1)	0,00025
0,0	134,0	58,0	0,00253 (1)	0,00022
0,0	143,0	58,0	0,00236 (1)	0,00020
0,0	152,0	58,0	0,00221 (1)	0,00018
0,0	-172,0	67,0	0,00211 (1)	0,00023
0,0	-163,0	67,0	0,00225 (1)	0,00025
0,0	-154,0	67,0	0,00241 (1)	0,00028
0,0	-145,0	67,0	0,00258 (1)	0,00032
0,0	-136,0	67,0	0,00277 (1)	0,00036
0,0	-127,0	67,0	0,00299 (1)	0,00041
0,0	-118,0	67,0	0,00324 (1)	0,00047
0,0	-109,0	67,0	0,00352 (1)	0,00053
0,0	-100,0	67,0	0,00385 (1)	0,00062
0,0	-91,0	67,0	0,00422 (1)	0,00073
0,0	-82,0	67,0	0,00464 (1)	0,00087
0,0	-73,0	67,0	0,00513 (1)	0,00113
0,0	-64,0	67,0	0,00568 (1)	0,00143

0,0	-28,0	67,0	0,00825 (1)	0,00305
0,0	-19,0	67,0	0,00873 (1)	0,00303
0,0	-10,0	67,0	0,00895 (1)	0,00296
0,0	-1,0	67,0	0,00886 (1)	0,00279
0,0	8,0	67,0	0,00850 (1)	0,00233
0,0	17,0	67,0	0,00792 (1)	0,00193
0,0	26,0	67,0	0,00726 (1)	0,00155
0,0	35,0	67,0	0,00658 (1)	0,00127
0,0	44,0	67,0	0,00595 (1)	0,00104
0,0	53,0	67,0	0,00537 (1)	0,00086
0,0	62,0	67,0	0,00485 (1)	0,00072
0,0	71,0	67,0	0,00440 (1)	0,00061
0,0	80,0	67,0	0,00401 (1)	0,00051
0,0	89,0	67,0	0,00366 (1)	0,00044
0,0	98,0	67,0	0,00336 (1)	0,00038
0,0	107,0	67,0	0,00309 (1)	0,00032
0,0	116,0	67,0	0,00287 (1)	0,00027
0,0	125,0	67,0	0,00266 (1)	0,00025
0,0	134,0	67,0	0,00248 (1)	0,00022
0,0	143,0	67,0	0,00232 (1)	0,00020
0,0	152,0	67,0	0,00217 (1)	0,00018
0,0	-172,0	76,0	0,00207 (1)	0,00023
0,0	-163,0	76,0	0,00220 (1)	0,00026
0,0	-154,0	76,0	0,00235 (1)	0,00029
0,0	-145,0	76,0	0,00251 (1)	0,00033
0,0	-136,0	76,0	0,00269 (1)	0,00037
0,0	-127,0	76,0	0,00289 (1)	0,00040
0,0	-118,0	76,0	0,00312 (1)	0,00045
0,0	-109,0	76,0	0,00338 (1)	0,00053
0,0	-100,0	76,0	0,00366 (1)	0,00061
0,0	-91,0	76,0	0,00399 (1)	0,00075
0,0	-82,0	76,0	0,00435 (1)	0,00092
0,0	-73,0	76,0	0,00476 (1)	0,00113
0,0	-64,0	76,0	0,00521 (1)	0,00144
0,0	-55,0	76,0	0,00568 (1)	0,00182
0,0	-46,0	76,0	0,00618 (1)	0,00211
0,0	-37,0	76,0	0,00666 (1)	0,00235
0,0	-28,0	76,0	0,00708 (1)	0,00243
0,0	-19,0	76,0	0,00739 (1)	0,00245
0,0	-10,0	76,0	0,00753 (1)	0,00233
0,0	-1,0	76,0	0,00748 (1)	0,00212
0,0	8,0	76,0	0,00723 (1)	0,00182
0,0	17,0	76,0	0,00685 (1)	0,00163
0,0	26,0	76,0	0,00640 (1)	0,00132
0,0	35,0	76,0	0,00590 (1)	0,00111
0,0	44,0	76,0	0,00541 (1)	0,00095
0,0	53,0	76,0	0,00495 (1)	0,00080
0,0	62,0	76,0	0,00453 (1)	0,00068
0,0	71,0	76,0	0,00415 (1)	0,00058
0,0	80,0	76,0	0,00381 (1)	0,00049
0,0	89,0	76,0	0,00350 (1)	0,00042
0,0	98,0	76,0	0,00323 (1)	0,00037
0,0	107,0	76,0	0,00299 (1)	0,00032
0,0	116,0	76,0	0,00278 (1)	0,00028
0,0	125,0	76,0	0,00259 (1)	0,00024
0,0	134,0	76,0	0,00242 (1)	0,00021
0,0	143,0	76,0	0,00227 (1)	0,00020
0,0	152,0	76,0	0,00213 (1)	0,00018
0,0	-172,0	85,0	0,00203 (1)	0,00024
0,0	-163,0	85,0	0,00215 (1)	0,00027
0,0	-154,0	85,0	0,00229 (1)	0,00029
0,0	-145,0	85,0	0,00244 (1)	0,00032
0,0	-136,0	85,0	0,00261 (1)	0,00035
0,0	-127,0	85,0	0,00279 (1)	0,00039
0,0	-118,0	85,0	0,00300 (1)	0,00045

0,0	-109,0	85,0	0,00322 (1)	0,00051
0,0	-100,0	85,0	0,00348 (1)	0,00065
0,0	-91,0	85,0	0,00376 (1)	0,00076
0,0	-82,0	85,0	0,00407 (1)	0,00101
0,0	-73,0	85,0	0,00440 (1)	0,00113
0,0	-64,0	85,0	0,00476 (1)	0,00148
0,0	-55,0	85,0	0,00513 (1)	0,00166
0,0	-46,0	85,0	0,00550 (1)	0,00184
0,0	-37,0	85,0	0,00585 (1)	0,00197
0,0	-28,0	85,0	0,00615 (1)	0,00207
0,0	-19,0	85,0	0,00635 (1)	0,00195
0,0	-10,0	85,0	0,00645 (1)	0,00187
0,0	-1,0	85,0	0,00641 (1)	0,00174
0,0	8,0	85,0	0,00625 (1)	0,00158
0,0	17,0	85,0	0,00599 (1)	0,00134
0,0	26,0	85,0	0,00567 (1)	0,00119
0,0	35,0	85,0	0,00529 (1)	0,00097
0,0	44,0	85,0	0,00492 (1)	0,00084
0,0	53,0	85,0	0,00455 (1)	0,00074
0,0	62,0	85,0	0,00421 (1)	0,00064
0,0	71,0	85,0	0,00389 (1)	0,00057
0,0	80,0	85,0	0,00360 (1)	0,00046
0,0	89,0	85,0	0,00333 (1)	0,00041
0,0	98,0	85,0	0,00309 (1)	0,00037
0,0	107,0	85,0	0,00288 (1)	0,00032
0,0	116,0	85,0	0,00269 (1)	0,00028
0,0	125,0	85,0	0,00251 (1)	0,00024
0,0	134,0	85,0	0,00235 (1)	0,00021
0,0	143,0	85,0	0,00221 (1)	0,00019
0,0	152,0	85,0	0,00208 (1)	0,00017
0,0	-172,0	94,0	0,00198 (1)	0,00024
0,0	-163,0	94,0	0,00210 (1)	0,00026
0,0	-154,0	94,0	0,00222 (1)	0,00028
0,0	-145,0	94,0	0,00236 (1)	0,00031
0,0	-136,0	94,0	0,00251 (1)	0,00035
0,0	-127,0	94,0	0,00268 (1)	0,00039
0,0	-118,0	94,0	0,00287 (1)	0,00045
0,0	-109,0	94,0	0,00307 (1)	0,00054
0,0	-100,0	94,0	0,00329 (1)	0,00064
0,0	-91,0	94,0	0,00353 (1)	0,00082
0,0	-82,0	94,0	0,00379 (1)	0,00094
0,0	-73,0	94,0	0,00407 (1)	0,00116
0,0	-64,0	94,0	0,00435 (1)	0,00134
0,0	-55,0	94,0	0,00464 (1)	0,00147
0,0	-46,0	94,0	0,00493 (1)	0,00159
0,0	-37,0	94,0	0,00518 (1)	0,00168
0,0	-28,0	94,0	0,00539 (1)	0,00172
0,0	-19,0	94,0	0,00554 (1)	0,00159
0,0	-10,0	94,0	0,00561 (1)	0,00157
0,0	-1,0	94,0	0,00558 (1)	0,00146
0,0	8,0	94,0	0,00547 (1)	0,00131
0,0	17,0	94,0	0,00528 (1)	0,00118
0,0	26,0	94,0	0,00505 (1)	0,00102
0,0	35,0	94,0	0,00477 (1)	0,00090
0,0	44,0	94,0	0,00448 (1)	0,00074
0,0	53,0	94,0	0,00419 (1)	0,00067
0,0	62,0	94,0	0,00391 (1)	0,00059
0,0	71,0	94,0	0,00364 (1)	0,00053
0,0	80,0	94,0	0,00340 (1)	0,00046
0,0	89,0	94,0	0,00316 (1)	0,00041
0,0	98,0	94,0	0,00295 (1)	0,00035
0,0	107,0	94,0	0,00276 (1)	0,00032
0,0	116,0	94,0	0,00259 (1)	0,00028
0,0	125,0	94,0	0,00243 (1)	0,00026
0,0	134,0	94,0	0,00228 (1)	0,00022

0,0	143,0	94,0	0,00215 (1)	0,00019
0,0	152,0	94,0	0,00203 (1)	0,00017
0,0	-172,0	103,0	0,00193 (1)	0,00023
0,0	-163,0	103,0	0,00204 (1)	0,00025
0,0	-154,0	103,0	0,00215 (1)	0,00027
0,0	-145,0	103,0	0,00228 (1)	0,00030
0,0	-136,0	103,0	0,00242 (1)	0,00033
0,0	-127,0	103,0	0,00257 (1)	0,00038
0,0	-118,0	103,0	0,00274 (1)	0,00048
0,0	-109,0	103,0	0,00291 (1)	0,00057
0,0	-100,0	103,0	0,00311 (1)	0,00068
0,0	-91,0	103,0	0,00331 (1)	0,00081
0,0	-82,0	103,0	0,00353 (1)	0,00093
0,0	-73,0	103,0	0,00376 (1)	0,00109
0,0	-64,0	103,0	0,00399 (1)	0,00123
0,0	-55,0	103,0	0,00422 (1)	0,00133
0,0	-46,0	103,0	0,00443 (1)	0,00140
0,0	-37,0	103,0	0,00463 (1)	0,00146
0,0	-28,0	103,0	0,00479 (1)	0,00143
0,0	-19,0	103,0	0,00489 (1)	0,00133
0,0	-10,0	103,0	0,00494 (1)	0,00134
0,0	-1,0	103,0	0,00492 (1)	0,00122
0,0	8,0	103,0	0,00483 (1)	0,00110
0,0	17,0	103,0	0,00470 (1)	0,00103
0,0	26,0	103,0	0,00453 (1)	0,00094
0,0	35,0	103,0	0,00431 (1)	0,00080
0,0	44,0	103,0	0,00409 (1)	0,00070
0,0	53,0	103,0	0,00386 (1)	0,00060
0,0	62,0	103,0	0,00363 (1)	0,00055
0,0	71,0	103,0	0,00341 (1)	0,00049
0,0	80,0	103,0	0,00320 (1)	0,00043
0,0	89,0	103,0	0,00300 (1)	0,00038
0,0	98,0	103,0	0,00281 (1)	0,00034
0,0	107,0	103,0	0,00264 (1)	0,00030
0,0	116,0	103,0	0,00249 (1)	0,00027
0,0	125,0	103,0	0,00234 (1)	0,00025
0,0	134,0	103,0	0,00221 (1)	0,00022
0,0	143,0	103,0	0,00209 (1)	0,00019
0,0	152,0	103,0	0,00198 (1)	0,00018
0,0	-172,0	112,0	0,00188 (1)	0,00022
0,0	-163,0	112,0	0,00198 (1)	0,00024
0,0	-154,0	112,0	0,00208 (1)	0,00026
0,0	-145,0	112,0	0,00220 (1)	0,00031
0,0	-136,0	112,0	0,00233 (1)	0,00036
0,0	-127,0	112,0	0,00246 (1)	0,00043
0,0	-118,0	112,0	0,00261 (1)	0,00050
0,0	-109,0	112,0	0,00276 (1)	0,00058
0,0	-100,0	112,0	0,00293 (1)	0,00069
0,0	-91,0	112,0	0,00311 (1)	0,00078
0,0	-82,0	112,0	0,00329 (1)	0,00092
0,0	-73,0	112,0	0,00348 (1)	0,00102
0,0	-64,0	112,0	0,00366 (1)	0,00112
0,0	-55,0	112,0	0,00385 (1)	0,00119
0,0	-46,0	112,0	0,00401 (1)	0,00124
0,0	-37,0	112,0	0,00417 (1)	0,00121
0,0	-28,0	112,0	0,00428 (1)	0,00123
0,0	-19,0	112,0	0,00436 (1)	0,00114
0,0	-10,0	112,0	0,00440 (1)	0,00113
0,0	-1,0	112,0	0,00438 (1)	0,00104
0,0	8,0	112,0	0,00432 (1)	0,00093
0,0	17,0	112,0	0,00422 (1)	0,00087
0,0	26,0	112,0	0,00409 (1)	0,00082
0,0	35,0	112,0	0,00392 (1)	0,00069
0,0	44,0	112,0	0,00375 (1)	0,00063
0,0	53,0	112,0	0,00356 (1)	0,00055

0,0	62,0	112,0	0,00337 (1)	0,00050
0,0	71,0	112,0	0,00319 (1)	0,00046
0,0	80,0	112,0	0,00301 (1)	0,00042
0,0	89,0	112,0	0,00284 (1)	0,00037
0,0	98,0	112,0	0,00268 (1)	0,00032
0,0	107,0	112,0	0,00253 (1)	0,00029
0,0	116,0	112,0	0,00239 (1)	0,00026
0,0	125,0	112,0	0,00226 (1)	0,00024
0,0	134,0	112,0	0,00214 (1)	0,00021
0,0	143,0	112,0	0,00202 (1)	0,00020
0,0	152,0	112,0	0,00192 (1)	0,00018
0,0	-172,0	121,0	0,00182 (1)	0,00022
0,0	-163,0	121,0	0,00191 (1)	0,00025
0,0	-154,0	121,0	0,00201 (1)	0,00027
0,0	-145,0	121,0	0,00212 (1)	0,00031
0,0	-136,0	121,0	0,00223 (1)	0,00038
0,0	-127,0	121,0	0,00236 (1)	0,00044
0,0	-118,0	121,0	0,00248 (1)	0,00051
0,0	-109,0	121,0	0,00262 (1)	0,00058
0,0	-100,0	121,0	0,00276 (1)	0,00068
0,0	-91,0	121,0	0,00291 (1)	0,00077
0,0	-82,0	121,0	0,00307 (1)	0,00086
0,0	-73,0	121,0	0,00322 (1)	0,00094
0,0	-64,0	121,0	0,00338 (1)	0,00100
0,0	-55,0	121,0	0,00352 (1)	0,00103
0,0	-46,0	121,0	0,00366 (1)	0,00105
0,0	-37,0	121,0	0,00377 (1)	0,00105
0,0	-28,0	121,0	0,00386 (1)	0,00107
0,0	-19,0	121,0	0,00392 (1)	0,00100
0,0	-10,0	121,0	0,00395 (1)	0,00098
0,0	-1,0	121,0	0,00394 (1)	0,00093
0,0	8,0	121,0	0,00390 (1)	0,00083
0,0	17,0	121,0	0,00381 (1)	0,00078
0,0	26,0	121,0	0,00371 (1)	0,00072
0,0	35,0	121,0	0,00358 (1)	0,00066
0,0	44,0	121,0	0,00344 (1)	0,00056
0,0	53,0	121,0	0,00329 (1)	0,00051
0,0	62,0	121,0	0,00314 (1)	0,00046
0,0	71,0	121,0	0,00298 (1)	0,00042
0,0	80,0	121,0	0,00283 (1)	0,00038
0,0	89,0	121,0	0,00269 (1)	0,00035
0,0	98,0	121,0	0,00254 (1)	0,00032
0,0	107,0	121,0	0,00241 (1)	0,00028
0,0	116,0	121,0	0,00229 (1)	0,00026
0,0	125,0	121,0	0,00217 (1)	0,00023
0,0	134,0	121,0	0,00206 (1)	0,00021
0,0	143,0	121,0	0,00196 (1)	0,00019
0,0	152,0	121,0	0,00186 (1)	0,00017
0,0	-172,0	130,0	0,00177 (1)	0,00023
0,0	-163,0	130,0	0,00185 (1)	0,00025
0,0	-154,0	130,0	0,00194 (1)	0,00027
0,0	-145,0	130,0	0,00204 (1)	0,00033
0,0	-136,0	130,0	0,00214 (1)	0,00039
0,0	-127,0	130,0	0,00225 (1)	0,00045
0,0	-118,0	130,0	0,00236 (1)	0,00051
0,0	-109,0	130,0	0,00248 (1)	0,00061
0,0	-100,0	130,0	0,00261 (1)	0,00066
0,0	-91,0	130,0	0,00274 (1)	0,00075
0,0	-82,0	130,0	0,00287 (1)	0,00080
0,0	-73,0	130,0	0,00300 (1)	0,00086
0,0	-64,0	130,0	0,00312 (1)	0,00090
0,0	-55,0	130,0	0,00324 (1)	0,00093
0,0	-46,0	130,0	0,00335 (1)	0,00094
0,0	-37,0	130,0	0,00344 (1)	0,00092
0,0	-28,0	130,0	0,00351 (1)	0,00088

0,0	-19,0	130,0	0,00356 (1)	0,00088
0,0	-10,0	130,0	0,00357 (1)	0,00088
0,0	-1,0	130,0	0,00357 (1)	0,00084
0,0	8,0	130,0	0,00353 (1)	0,00075
0,0	17,0	130,0	0,00347 (1)	0,00071
0,0	26,0	130,0	0,00339 (1)	0,00063
0,0	35,0	130,0	0,00329 (1)	0,00059
0,0	44,0	130,0	0,00318 (1)	0,00051
0,0	53,0	130,0	0,00305 (1)	0,00047
0,0	62,0	130,0	0,00293 (1)	0,00043
0,0	71,0	130,0	0,00279 (1)	0,00039
0,0	80,0	130,0	0,00266 (1)	0,00036
0,0	89,0	130,0	0,00254 (1)	0,00033
0,0	98,0	130,0	0,00242 (1)	0,00030
0,0	107,0	130,0	0,00230 (1)	0,00028
0,0	116,0	130,0	0,00219 (1)	0,00025
0,0	125,0	130,0	0,00208 (1)	0,00023
0,0	134,0	130,0	0,00199 (1)	0,00020
0,0	143,0	130,0	0,00189 (1)	0,00018
0,0	152,0	130,0	0,00180 (1)	0,00017
0,0	-172,0	139,0	0,00171 (1)	0,00023
0,0	-163,0	139,0	0,00179 (1)	0,00028
0,0	-154,0	139,0	0,00187 (1)	0,00033
0,0	-145,0	139,0	0,00196 (1)	0,00035
0,0	-136,0	139,0	0,00205 (1)	0,00039
0,0	-127,0	139,0	0,00215 (1)	0,00045
0,0	-118,0	139,0	0,00225 (1)	0,00054
0,0	-109,0	139,0	0,00236 (1)	0,00059
0,0	-100,0	139,0	0,00246 (1)	0,00065
0,0	-91,0	139,0	0,00257 (1)	0,00071
0,0	-82,0	139,0	0,00268 (1)	0,00074
0,0	-73,0	139,0	0,00279 (1)	0,00078
0,0	-64,0	139,0	0,00289 (1)	0,00081
0,0	-55,0	139,0	0,00299 (1)	0,00083
0,0	-46,0	139,0	0,00308 (1)	0,00083
0,0	-37,0	139,0	0,00315 (1)	0,00081
0,0	-28,0	139,0	0,00321 (1)	0,00078
0,0	-19,0	139,0	0,00324 (1)	0,00079
0,0	-10,0	139,0	0,00326 (1)	0,00074
0,0	-1,0	139,0	0,00325 (1)	0,00073
0,0	8,0	139,0	0,00322 (1)	0,00065
0,0	17,0	139,0	0,00318 (1)	0,00064
0,0	26,0	139,0	0,00311 (1)	0,00056
0,0	35,0	139,0	0,00303 (1)	0,00053
0,0	44,0	139,0	0,00294 (1)	0,00047
0,0	53,0	139,0	0,00284 (1)	0,00042
0,0	62,0	139,0	0,00273 (1)	0,00039
0,0	71,0	139,0	0,00262 (1)	0,00036
0,0	80,0	139,0	0,00251 (1)	0,00034
0,0	89,0	139,0	0,00240 (1)	0,00032
0,0	98,0	139,0	0,00229 (1)	0,00029
0,0	107,0	139,0	0,00219 (1)	0,00027
0,0	116,0	139,0	0,00209 (1)	0,00025
0,0	125,0	139,0	0,00200 (1)	0,00022
0,0	134,0	139,0	0,00191 (1)	0,00020
0,0	143,0	139,0	0,00183 (1)	0,00018
0,0	152,0	139,0	0,00174 (1)	0,00017
0,0	-172,0	148,0	0,00165 (1)	0,00025
0,0	-163,0	148,0	0,00173 (1)	0,00030
0,0	-154,0	148,0	0,00180 (1)	0,00032
0,0	-145,0	148,0	0,00188 (1)	0,00037
0,0	-136,0	148,0	0,00197 (1)	0,00039
0,0	-127,0	148,0	0,00205 (1)	0,00048
0,0	-118,0	148,0	0,00214 (1)	0,00053
0,0	-109,0	148,0	0,00223 (1)	0,00057

0,0	-100,0	148,0	0,00233 (1)	0,00061
0,0	-91,0	148,0	0,00242 (1)	0,00066
0,0	-82,0	148,0	0,00251 (1)	0,00069
0,0	-73,0	148,0	0,00261 (1)	0,00071
0,0	-64,0	148,0	0,00269 (1)	0,00074
0,0	-55,0	148,0	0,00277 (1)	0,00075
0,0	-46,0	148,0	0,00284 (1)	0,00074
0,0	-37,0	148,0	0,00290 (1)	0,00069
0,0	-28,0	148,0	0,00295 (1)	0,00070
0,0	-19,0	148,0	0,00298 (1)	0,00069
0,0	-10,0	148,0	0,00299 (1)	0,00065
0,0	-1,0	148,0	0,00299 (1)	0,00065
0,0	8,0	148,0	0,00296 (1)	0,00058
0,0	17,0	148,0	0,00292 (1)	0,00057
0,0	26,0	148,0	0,00287 (1)	0,00053
0,0	35,0	148,0	0,00280 (1)	0,00048
0,0	44,0	148,0	0,00273 (1)	0,00045
0,0	53,0	148,0	0,00264 (1)	0,00039
0,0	62,0	148,0	0,00256 (1)	0,00037
0,0	71,0	148,0	0,00246 (1)	0,00033
0,0	80,0	148,0	0,00237 (1)	0,00031
0,0	89,0	148,0	0,00227 (1)	0,00029
0,0	98,0	148,0	0,00218 (1)	0,00027
0,0	107,0	148,0	0,00209 (1)	0,00025
0,0	116,0	148,0	0,00200 (1)	0,00023
0,0	125,0	148,0	0,00192 (1)	0,00021
0,0	134,0	148,0	0,00184 (1)	0,00019
0,0	143,0	148,0	0,00176 (1)	0,00018
0,0	152,0	148,0	0,00168 (1)	0,00016
0,0	-172,0	157,0	0,00160 (1)	0,00027
0,0	-163,0	157,0	0,00167 (1)	0,00028
0,0	-154,0	157,0	0,00174 (1)	0,00033
0,0	-145,0	157,0	0,00181 (1)	0,00035
0,0	-136,0	157,0	0,00188 (1)	0,00040
0,0	-127,0	157,0	0,00196 (1)	0,00047
0,0	-118,0	157,0	0,00204 (1)	0,00051
0,0	-109,0	157,0	0,00212 (1)	0,00054
0,0	-100,0	157,0	0,00220 (1)	0,00059
0,0	-91,0	157,0	0,00228 (1)	0,00062
0,0	-82,0	157,0	0,00236 (1)	0,00064
0,0	-73,0	157,0	0,00244 (1)	0,00066
0,0	-64,0	157,0	0,00251 (1)	0,00068
0,0	-55,0	157,0	0,00258 (1)	0,00066
0,0	-46,0	157,0	0,00263 (1)	0,00067
0,0	-37,0	157,0	0,00269 (1)	0,00063
0,0	-28,0	157,0	0,00272 (1)	0,00062
0,0	-19,0	157,0	0,00275 (1)	0,00062
0,0	-10,0	157,0	0,00275 (1)	0,00058
0,0	-1,0	157,0	0,00275 (1)	0,00058
0,0	8,0	157,0	0,00273 (1)	0,00056
0,0	17,0	157,0	0,00270 (1)	0,00052
0,0	26,0	157,0	0,00266 (1)	0,00049
0,0	35,0	157,0	0,00260 (1)	0,00043
0,0	44,0	157,0	0,00254 (1)	0,00041
0,0	53,0	157,0	0,00247 (1)	0,00038
0,0	62,0	157,0	0,00240 (1)	0,00033
0,0	71,0	157,0	0,00232 (1)	0,00030
0,0	80,0	157,0	0,00224 (1)	0,00029
0,0	89,0	157,0	0,00215 (1)	0,00027
0,0	98,0	157,0	0,00207 (1)	0,00025
0,0	107,0	157,0	0,00199 (1)	0,00024
0,0	116,0	157,0	0,00192 (1)	0,00022
0,0	125,0	157,0	0,00184 (1)	0,00021
0,0	134,0	157,0	0,00177 (1)	0,00019
0,0	143,0	157,0	0,00170 (1)	0,00017

0,0	152,0	157,0	0,00163 (1)	0,00016
0,0	-172,0	166,0	0,00155 (1)	0,00026
0,0	-163,0	166,0	0,00161 (1)	0,00030
0,0	-154,0	166,0	0,00167 (1)	0,00031
0,0	-145,0	166,0	0,00174 (1)	0,00036
0,0	-136,0	166,0	0,00180 (1)	0,00040
0,0	-127,0	166,0	0,00187 (1)	0,00045
0,0	-118,0	166,0	0,00194 (1)	0,00048
0,0	-109,0	166,0	0,00201 (1)	0,00054
0,0	-100,0	166,0	0,00208 (1)	0,00056
0,0	-91,0	166,0	0,00215 (1)	0,00058
0,0	-82,0	166,0	0,00222 (1)	0,00060
0,0	-73,0	166,0	0,00229 (1)	0,00062
0,0	-64,0	166,0	0,00235 (1)	0,00060
0,0	-55,0	166,0	0,00241 (1)	0,00061
0,0	-46,0	166,0	0,00245 (1)	0,00058
0,0	-37,0	166,0	0,00250 (1)	0,00058
0,0	-28,0	166,0	0,00252 (1)	0,00056
0,0	-19,0	166,0	0,00254 (1)	0,00055
0,0	-10,0	166,0	0,00255 (1)	0,00052
0,0	-1,0	166,0	0,00255 (1)	0,00052
0,0	8,0	166,0	0,00254 (1)	0,00051
0,0	17,0	166,0	0,00251 (1)	0,00047
0,0	26,0	166,0	0,00247 (1)	0,00044
0,0	35,0	166,0	0,00243 (1)	0,00041
0,0	44,0	166,0	0,00237 (1)	0,00037
0,0	53,0	166,0	0,00232 (1)	0,00035
0,0	62,0	166,0	0,00225 (1)	0,00032
0,0	71,0	166,0	0,00219 (1)	0,00029
0,0	80,0	166,0	0,00211 (1)	0,00027
0,0	89,0	166,0	0,00205 (1)	0,00025
0,0	98,0	166,0	0,00197 (1)	0,00024
0,0	107,0	166,0	0,00190 (1)	0,00022
0,0	116,0	166,0	0,00183 (1)	0,00021
0,0	125,0	166,0	0,00177 (1)	0,00020
0,0	134,0	166,0	0,00170 (1)	0,00018
0,0	143,0	166,0	0,00164 (1)	0,00017
0,0	152,0	166,0	0,00157 (1)	0,00016

70	ditl. azotu (gaz)	D1=200,000	Obszar zwykły	
	CAS 10102-44-0		percentyl 99,800	
0,0	-172,0	-113,0	4,20549 (1)	0,93627
0,0	-163,0	-113,0	4,34162 (1)	1,02558
0,0	-154,0	-113,0	4,56529 (1)	1,09837
0,0	-145,0	-113,0	4,71241 (1)	1,15375
0,0	-136,0	-113,0	4,83358 (1)	1,25732
0,0	-127,0	-113,0	5,04042 (1)	1,33819
0,0	-118,0	-113,0	5,25514 (1)	1,41109
0,0	-109,0	-113,0	5,43175 (1)	1,51070
0,0	-100,0	-113,0	5,54714 (1)	1,58553
0,0	-91,0	-113,0	5,76557 (1)	1,66573
0,0	-82,0	-113,0	6,00123 (1)	1,75311
0,0	-73,0	-113,0	6,09155 (1)	1,81595
0,0	-64,0	-113,0	6,16864 (1)	1,87371
0,0	-55,0	-113,0	6,38667 (1)	1,92493
0,0	-46,0	-113,0	6,43434 (1)	1,96046
0,0	-37,0	-113,0	6,56521 (1)	1,91373
0,0	-28,0	-113,0	6,66494 (1)	1,87744
0,0	-19,0	-113,0	6,72744 (1)	1,71918
0,0	-10,0	-113,0	6,61686 (1)	1,68341
0,0	-1,0	-113,0	6,67174 (1)	1,57879
0,0	8,0	-113,0	6,71001 (1)	1,42350
0,0	17,0	-113,0	6,66133 (1)	1,30498

0,0	26,0	-113,0	6,56130 (1)	1,24221
0,0	35,0	-113,0	6,44404 (1)	1,15591
0,0	44,0	-113,0	6,33138 (1)	1,07241
0,0	53,0	-113,0	6,29128 (1)	1,03599
0,0	62,0	-113,0	6,09020 (1)	0,97680
0,0	71,0	-113,0	6,01030 (1)	0,93506
0,0	80,0	-113,0	5,72281 (1)	0,87550
0,0	89,0	-113,0	5,61190 (1)	0,82864
0,0	98,0	-113,0	5,49083 (1)	0,76988
0,0	107,0	-113,0	5,30909 (1)	0,72930
0,0	116,0	-113,0	5,15590 (1)	0,68343
0,0	125,0	-113,0	4,85143 (1)	0,64844
0,0	134,0	-113,0	4,80189 (1)	0,61769
0,0	143,0	-113,0	4,60083 (1)	0,58141
0,0	152,0	-113,0	4,46125 (1)	0,54412
0,0	-172,0	-104,0	4,30270 (1)	0,96518
0,0	-163,0	-104,0	4,49588 (1)	1,04099
0,0	-154,0	-104,0	4,72159 (1)	1,09967
0,0	-145,0	-104,0	4,88871 (1)	1,21447
0,0	-136,0	-104,0	5,08030 (1)	1,28140
0,0	-127,0	-104,0	5,27986 (1)	1,40835
0,0	-118,0	-104,0	5,44235 (1)	1,49036
0,0	-109,0	-104,0	5,67125 (1)	1,58371
0,0	-100,0	-104,0	5,87393 (1)	1,70451
0,0	-91,0	-104,0	6,10396 (1)	1,79417
0,0	-82,0	-104,0	6,27540 (1)	1,88435
0,0	-73,0	-104,0	6,49941 (1)	1,97244
0,0	-64,0	-104,0	6,59269 (1)	2,04591
0,0	-55,0	-104,0	6,73486 (1)	2,11676
0,0	-46,0	-104,0	6,92834 (1)	2,17495
0,0	-37,0	-104,0	7,06312 (1)	2,19301
0,0	-28,0	-104,0	7,17345 (1)	2,10099
0,0	-19,0	-104,0	7,29656 (1)	2,01826
0,0	-10,0	-104,0	7,20021 (1)	1,87881
0,0	-1,0	-104,0	7,16622 (1)	1,76608
0,0	8,0	-104,0	7,15381 (1)	1,61179
0,0	17,0	-104,0	7,06802 (1)	1,44211
0,0	26,0	-104,0	6,95415 (1)	1,38710
0,0	35,0	-104,0	6,92697 (1)	1,29238
0,0	44,0	-104,0	6,87304 (1)	1,17043
0,0	53,0	-104,0	6,68740 (1)	1,12476
0,0	62,0	-104,0	6,47469 (1)	1,07390
0,0	71,0	-104,0	6,29178 (1)	1,01170
0,0	80,0	-104,0	6,06580 (1)	0,94710
0,0	89,0	-104,0	5,95597 (1)	0,88520
0,0	98,0	-104,0	5,69789 (1)	0,83754
0,0	107,0	-104,0	5,60914 (1)	0,78099
0,0	116,0	-104,0	5,27786 (1)	0,73702
0,0	125,0	-104,0	5,08385 (1)	0,69350
0,0	134,0	-104,0	4,99267 (1)	0,65292
0,0	143,0	-104,0	4,80011 (1)	0,60963
0,0	152,0	-104,0	4,63483 (1)	0,57326
0,0	-172,0	-95,0	4,44434 (1)	0,98867
0,0	-163,0	-95,0	4,62541 (1)	1,04782
0,0	-154,0	-95,0	4,90047 (1)	1,14773
0,0	-145,0	-95,0	5,08963 (1)	1,22388
0,0	-136,0	-95,0	5,30602 (1)	1,35568
0,0	-127,0	-95,0	5,50169 (1)	1,44621
0,0	-118,0	-95,0	5,70274 (1)	1,58629
0,0	-109,0	-95,0	5,98752 (1)	1,68759
0,0	-100,0	-95,0	6,22460 (1)	1,81814
0,0	-91,0	-95,0	6,40573 (1)	1,92643
0,0	-82,0	-95,0	6,60406 (1)	2,03416
0,0	-73,0	-95,0	6,87979 (1)	2,14341
0,0	-64,0	-95,0	7,08069 (1)	2,24595

0,0	-55,0	-95,0	7,22775 (1)	2,33092
0,0	-46,0	-95,0	7,49564 (1)	2,41850
0,0	-37,0	-95,0	7,55008 (1)	2,42968
0,0	-28,0	-95,0	7,69107 (1)	2,35591
0,0	-19,0	-95,0	7,74970 (1)	2,23611
0,0	-10,0	-95,0	7,84209 (1)	2,11653
0,0	-1,0	-95,0	7,83565 (1)	1,99778
0,0	8,0	-95,0	7,78114 (1)	1,82622
0,0	17,0	-95,0	7,70645 (1)	1,63921
0,0	26,0	-95,0	7,64050 (1)	1,56515
0,0	35,0	-95,0	7,49381 (1)	1,42632
0,0	44,0	-95,0	7,26359 (1)	1,30131
0,0	53,0	-95,0	7,08765 (1)	1,24474
0,0	62,0	-95,0	6,84649 (1)	1,16904
0,0	71,0	-95,0	6,74139 (1)	1,09874
0,0	80,0	-95,0	6,44142 (1)	1,02775
0,0	89,0	-95,0	6,29718 (1)	0,95251
0,0	98,0	-95,0	6,03661 (1)	0,90203
0,0	107,0	-95,0	5,72461 (1)	0,83069
0,0	116,0	-95,0	5,54239 (1)	0,78749
0,0	125,0	-95,0	5,27828 (1)	0,73192
0,0	134,0	-95,0	5,20964 (1)	0,68875
0,0	143,0	-95,0	4,97919 (1)	0,64435
0,0	152,0	-95,0	4,81288 (1)	0,60456
0,0	-172,0	-86,0	4,58643 (1)	1,00302
0,0	-163,0	-86,0	4,79019 (1)	1,09572
0,0	-154,0	-86,0	5,05450 (1)	1,18484
0,0	-145,0	-86,0	5,29941 (1)	1,27813
0,0	-136,0	-86,0	5,50342 (1)	1,41540
0,0	-127,0	-86,0	5,73875 (1)	1,52821
0,0	-118,0	-86,0	5,99379 (1)	1,68698
0,0	-109,0	-86,0	6,31862 (1)	1,80790
0,0	-100,0	-86,0	6,49496 (1)	1,94284
0,0	-91,0	-86,0	6,78326 (1)	2,08165
0,0	-82,0	-86,0	7,02936 (1)	2,21110
0,0	-73,0	-86,0	7,39737 (1)	2,34635
0,0	-64,0	-86,0	7,53604 (1)	2,45988
0,0	-55,0	-86,0	7,81960 (1)	2,58940
0,0	-46,0	-86,0	8,15883 (1)	2,69884
0,0	-37,0	-86,0	8,15145 (1)	2,73266
0,0	-28,0	-86,0	8,37733 (1)	2,70246
0,0	-19,0	-86,0	8,43753 (1)	2,52842
0,0	-10,0	-86,0	8,47620 (1)	2,43350
0,0	-1,0	-86,0	8,43074 (1)	2,26794
0,0	8,0	-86,0	8,46392 (1)	2,05818
0,0	17,0	-86,0	8,24873 (1)	1,90089
0,0	26,0	-86,0	8,23395 (1)	1,76981
0,0	35,0	-86,0	8,00273 (1)	1,58921
0,0	44,0	-86,0	7,89910 (1)	1,46433
0,0	53,0	-86,0	7,60804 (1)	1,38026
0,0	62,0	-86,0	7,29438 (1)	1,29082
0,0	71,0	-86,0	7,12508 (1)	1,20348
0,0	80,0	-86,0	6,85490 (1)	1,11696
0,0	89,0	-86,0	6,63326 (1)	1,03419
0,0	98,0	-86,0	6,20115 (1)	0,95638
0,0	107,0	-86,0	6,04044 (1)	0,89415
0,0	116,0	-86,0	5,82168 (1)	0,83864
0,0	125,0	-86,0	5,50685 (1)	0,78184
0,0	134,0	-86,0	5,30865 (1)	0,72940
0,0	143,0	-86,0	5,24834 (1)	0,67452
0,0	152,0	-86,0	5,00497 (1)	0,62977
0,0	-172,0	-77,0	4,73226 (1)	1,04622
0,0	-163,0	-77,0	4,99267 (1)	1,10419
0,0	-154,0	-77,0	5,19675 (1)	1,23190
0,0	-145,0	-77,0	5,43976 (1)	1,33759

0,0	-136,0	-77,0	5,74403 (1)	1,43565
0,0	-127,0	-77,0	6,01112 (1)	1,61634
0,0	-118,0	-77,0	6,35670 (1)	1,74545
0,0	-109,0	-77,0	6,53979 (1)	1,91669
0,0	-100,0	-77,0	6,88439 (1)	2,05832
0,0	-91,0	-77,0	7,27222 (1)	2,24726
0,0	-82,0	-77,0	7,58723 (1)	2,41183
0,0	-73,0	-77,0	7,84140 (1)	2,56649
0,0	-64,0	-77,0	8,18088 (1)	2,73366
0,0	-55,0	-77,0	8,35670 (1)	2,86510
0,0	-46,0	-77,0	8,63832 (1)	3,02593
0,0	-37,0	-77,0	8,77991 (1)	3,04966
0,0	-28,0	-77,0	9,11961 (1)	3,10129
0,0	-19,0	-77,0	9,16788 (1)	2,92719
0,0	-10,0	-77,0	9,27367 (1)	2,89334
0,0	-1,0	-77,0	9,28692 (1)	2,58591
0,0	8,0	-77,0	9,21267 (1)	2,36071
0,0	17,0	-77,0	9,12778 (1)	2,18871
0,0	26,0	-77,0	8,87104 (1)	1,97225
0,0	35,0	-77,0	8,72878 (1)	1,83912
0,0	44,0	-77,0	8,45137 (1)	1,65194
0,0	53,0	-77,0	8,20189 (1)	1,53327
0,0	62,0	-77,0	7,88107 (1)	1,43371
0,0	71,0	-77,0	7,47971 (1)	1,31473
0,0	80,0	-77,0	7,26543 (1)	1,21525
0,0	89,0	-77,0	6,90705 (1)	1,13160
0,0	98,0	-77,0	6,62915 (1)	1,04039
0,0	107,0	-77,0	6,36919 (1)	0,96197
0,0	116,0	-77,0	6,14125 (1)	0,90327
0,0	125,0	-77,0	5,80411 (1)	0,83477
0,0	134,0	-77,0	5,61622 (1)	0,78076
0,0	143,0	-77,0	5,31637 (1)	0,71747
0,0	152,0	-77,0	5,18590 (1)	0,66197
0,0	-172,0	-68,0	4,87007 (1)	1,02268
0,0	-163,0	-68,0	5,15352 (1)	1,15373
0,0	-154,0	-68,0	5,41109 (1)	1,29743
0,0	-145,0	-68,0	5,68779 (1)	1,34461
0,0	-136,0	-68,0	5,98793 (1)	1,46881
0,0	-127,0	-68,0	6,25689 (1)	1,62240
0,0	-118,0	-68,0	6,60213 (1)	1,78659
0,0	-109,0	-68,0	6,95858 (1)	1,98621
0,0	-100,0	-68,0	7,30308 (1)	2,22030
0,0	-91,0	-68,0	7,74161 (1)	2,39718
0,0	-82,0	-68,0	8,02807 (1)	2,61029
0,0	-73,0	-68,0	8,40719 (1)	2,81650
0,0	-64,0	-68,0	8,73446 (1)	3,01452
0,0	-55,0	-68,0	9,05315 (1)	3,21618
0,0	-46,0	-68,0	9,41801 (1)	3,40203
0,0	-37,0	-68,0	9,60865 (1)	3,54102
0,0	-28,0	-68,0	9,84654 (1)	3,50686
0,0	-19,0	-68,0	10,13723 (1)	3,47622
0,0	-10,0	-68,0	10,31942 (1)	3,25627
0,0	-1,0	-68,0	10,26951 (1)	3,02125
0,0	8,0	-68,0	10,16353 (1)	2,72199
0,0	17,0	-68,0	10,07643 (1)	2,43900
0,0	26,0	-68,0	9,79538 (1)	2,26854
0,0	35,0	-68,0	9,45755 (1)	2,11189
0,0	44,0	-68,0	9,21107 (1)	1,88179
0,0	53,0	-68,0	8,92628 (1)	1,71673
0,0	62,0	-68,0	8,51092 (1)	1,58812
0,0	71,0	-68,0	8,13866 (1)	1,45492
0,0	80,0	-68,0	7,67989 (1)	1,35201
0,0	89,0	-68,0	7,42491 (1)	1,23290
0,0	98,0	-68,0	7,09572 (1)	1,13121
0,0	107,0	-68,0	6,82245 (1)	1,04693

0,0	116,0	-68,0	6,46607 (1)	0,97232
0,0	125,0	-68,0	6,15604 (1)	0,89665
0,0	134,0	-68,0	5,85678 (1)	0,81791
0,0	143,0	-68,0	5,51742 (1)	0,75785
0,0	152,0	-68,0	5,21490 (1)	0,70332
0,0	-172,0	-59,0	5,05647 (1)	1,07582
0,0	-163,0	-59,0	5,30477 (1)	1,19267
0,0	-154,0	-59,0	5,58774 (1)	1,23204
0,0	-145,0	-59,0	5,89915 (1)	1,35895
0,0	-136,0	-59,0	6,21996 (1)	1,53608
0,0	-127,0	-59,0	6,49510 (1)	1,69378
0,0	-118,0	-59,0	6,92611 (1)	1,88804
0,0	-109,0	-59,0	7,37686 (1)	2,06312
0,0	-100,0	-59,0	7,85229 (1)	2,30111
0,0	-91,0	-59,0	8,15649 (1)	2,58841
0,0	-82,0	-59,0	8,57256 (1)	2,80857
0,0	-73,0	-59,0	9,01450 (1)	3,10872
0,0	-64,0	-59,0	9,51212 (1)	3,37681
0,0	-55,0	-59,0	9,76501 (1)	3,58745
0,0	-46,0	-59,0	10,18751 (1)	3,85075
0,0	-37,0	-59,0	10,70176 (1)	4,04571
0,0	-28,0	-59,0	10,91323 (1)	4,17060
0,0	-19,0	-59,0	11,29740 (1)	4,03838
0,0	-10,0	-59,0	11,45764 (1)	3,77049
0,0	-1,0	-59,0	11,37197 (1)	3,37947
0,0	8,0	-59,0	11,27030 (1)	3,13431
0,0	17,0	-59,0	11,13285 (1)	2,81977
0,0	26,0	-59,0	10,76768 (1)	2,60793
0,0	35,0	-59,0	10,41665 (1)	2,31816
0,0	44,0	-59,0	9,92705 (1)	2,14032
0,0	53,0	-59,0	9,53157 (1)	1,91723
0,0	62,0	-59,0	9,13632 (1)	1,76011
0,0	71,0	-59,0	8,54339 (1)	1,59573
0,0	80,0	-59,0	8,24625 (1)	1,46979
0,0	89,0	-59,0	7,93768 (1)	1,35461
0,0	98,0	-59,0	7,36249 (1)	1,22469
0,0	107,0	-59,0	6,98244 (1)	1,11771
0,0	116,0	-59,0	6,69588 (1)	1,02640
0,0	125,0	-59,0	6,32333 (1)	0,94362
0,0	134,0	-59,0	6,10671 (1)	0,88145
0,0	143,0	-59,0	5,78641 (1)	0,81033
0,0	152,0	-59,0	5,50936 (1)	0,74399
0,0	-172,0	-50,0	5,21910 (1)	1,11981
0,0	-163,0	-50,0	5,43042 (1)	1,17671
0,0	-154,0	-50,0	5,78250 (1)	1,32203
0,0	-145,0	-50,0	6,10247 (1)	1,45859
0,0	-136,0	-50,0	6,44737 (1)	1,53604
0,0	-127,0	-50,0	6,89297 (1)	1,71422
0,0	-118,0	-50,0	7,26928 (1)	1,90732
0,0	-109,0	-50,0	7,73087 (1)	2,13919
0,0	-100,0	-50,0	8,18445 (1)	2,39264
0,0	-91,0	-50,0	8,74838 (1)	2,72404
0,0	-82,0	-50,0	9,14530 (1)	3,05127
0,0	-73,0	-50,0	9,62142 (1)	3,38280
0,0	-64,0	-50,0	10,15029 (1)	3,74163
0,0	-55,0	-50,0	10,84778 (1)	4,10425
0,0	-46,0	-50,0	11,31426 (1)	4,41850
0,0	-37,0	-50,0	11,85645 (1)	4,68220
0,0	-28,0	-50,0	12,23108 (1)	4,87346
0,0	-19,0	-50,0	12,54268 (1)	4,71637
0,0	-10,0	-50,0	12,89913 (1)	4,46286
0,0	-1,0	-50,0	12,92908 (1)	3,95370
0,0	8,0	-50,0	12,78449 (1)	3,60315
0,0	17,0	-50,0	12,40840 (1)	3,33332
0,0	26,0	-50,0	12,02555 (1)	3,04584

0,0	35,0	-50,0	11,42504 (1)	2,76896
0,0	44,0	-50,0	11,00937 (1)	2,47783
0,0	53,0	-50,0	10,34805 (1)	2,19980
0,0	62,0	-50,0	9,67924 (1)	1,93728
0,0	71,0	-50,0	9,41259 (1)	1,78032
0,0	80,0	-50,0	8,69261 (1)	1,60912
0,0	89,0	-50,0	8,37059 (1)	1,47423
0,0	98,0	-50,0	7,94570 (1)	1,34203
0,0	107,0	-50,0	7,52688 (1)	1,20247
0,0	116,0	-50,0	7,07975 (1)	1,10571
0,0	125,0	-50,0	6,67453 (1)	1,00922
0,0	134,0	-50,0	6,29800 (1)	0,92711
0,0	143,0	-50,0	5,84639 (1)	0,85078
0,0	152,0	-50,0	5,68440 (1)	0,78040
0,0	-172,0	-41,0	5,31928 (1)	1,14043
0,0	-163,0	-41,0	5,64896 (1)	1,23985
0,0	-154,0	-41,0	5,90013 (1)	1,34459
0,0	-145,0	-41,0	6,30219 (1)	1,48889
0,0	-136,0	-41,0	6,62273 (1)	1,64499
0,0	-127,0	-41,0	7,11707 (1)	1,82885
0,0	-118,0	-41,0	7,56211 (1)	2,00916
0,0	-109,0	-41,0	8,04277 (1)	2,26624
0,0	-100,0	-41,0	8,68230 (1)	2,52795
0,0	-91,0	-41,0	9,15047 (1)	2,84517
0,0	-82,0	-41,0	9,74050 (1)	3,26683
0,0	-73,0	-41,0	10,47859 (1)	3,64328
0,0	-64,0	-41,0	11,15065 (1)	4,15316
0,0	-55,0	-41,0	11,93924 (1)	4,63096
0,0	-46,0	-41,0	12,56249 (1)	5,09936
0,0	-37,0	-41,0	13,20371 (1)	5,48067
0,0	-28,0	-41,0	13,88111 (1)	5,75294
0,0	-19,0	-41,0	14,33957 (1)	5,70485
0,0	-10,0	-41,0	14,61402 (1)	5,33537
0,0	-1,0	-41,0	14,72301 (1)	4,70898
0,0	8,0	-41,0	14,53671 (1)	4,25784
0,0	17,0	-41,0	14,13761 (1)	3,85455
0,0	26,0	-41,0	13,34524 (1)	3,55339
0,0	35,0	-41,0	12,67610 (1)	3,13479
0,0	44,0	-41,0	12,06403 (1)	2,84197
0,0	53,0	-41,0	11,07727 (1)	2,51328
0,0	62,0	-41,0	10,78103 (1)	2,19227
0,0	71,0	-41,0	10,05285 (1)	1,98080
0,0	80,0	-41,0	9,27171 (1)	1,78172
0,0	89,0	-41,0	8,82787 (1)	1,60019
0,0	98,0	-41,0	8,29216 (1)	1,43750
0,0	107,0	-41,0	7,81509 (1)	1,30498
0,0	116,0	-41,0	7,26263 (1)	1,18465
0,0	125,0	-41,0	6,86561 (1)	1,06896
0,0	134,0	-41,0	6,62455 (1)	0,99006
0,0	143,0	-41,0	6,14923 (1)	0,89685
0,0	152,0	-41,0	5,74334 (1)	0,81784
0,0	-172,0	-32,0	5,43375 (1)	1,14828
0,0	-163,0	-32,0	5,71902 (1)	1,28493
0,0	-154,0	-32,0	6,09448 (1)	1,37819
0,0	-145,0	-32,0	6,45951 (1)	1,50787
0,0	-136,0	-32,0	6,93641 (1)	1,66080
0,0	-127,0	-32,0	7,35743 (1)	1,90383
0,0	-118,0	-32,0	7,90629 (1)	2,12296
0,0	-109,0	-32,0	8,51053 (1)	2,34879
0,0	-100,0	-32,0	8,96012 (1)	2,69029
0,0	-91,0	-32,0	9,77771 (1)	2,99405
0,0	-82,0	-32,0	10,43995 (1)	3,42159
0,0	-73,0	-32,0	11,32097 (1)	3,86888
0,0	-64,0	-32,0	12,22813 (1)	4,53127
0,0	-55,0	-32,0	13,08315 (1)	5,22776

0,0	-46,0	-32,0	13,96666 (1)	5,85937
0,0	-37,0	-32,0	14,87100 (1)	6,49484
0,0	-28,0	-32,0	15,77979 (1)	6,95926
0,0	-19,0	-32,0	16,50173 (1)	6,98969
0,0	-10,0	-32,0	17,02332 (1)	6,33038
0,0	-1,0	-32,0	17,06913 (1)	5,50577
0,0	8,0	-32,0	16,74761 (1)	4,84537
0,0	17,0	-32,0	16,01142 (1)	4,48257
0,0	26,0	-32,0	15,11671 (1)	4,13243
0,0	35,0	-32,0	14,20494 (1)	3,74653
0,0	44,0	-32,0	13,08682 (1)	3,29060
0,0	53,0	-32,0	12,34979 (1)	2,87484
0,0	62,0	-32,0	11,37692 (1)	2,45717
0,0	71,0	-32,0	10,78712 (1)	2,20893
0,0	80,0	-32,0	9,90026 (1)	1,96022
0,0	89,0	-32,0	9,29914 (1)	1,75590
0,0	98,0	-32,0	8,73022 (1)	1,58715
0,0	107,0	-32,0	8,13517 (1)	1,40108
0,0	116,0	-32,0	7,55310 (1)	1,26907
0,0	125,0	-32,0	7,24168 (1)	1,14956
0,0	134,0	-32,0	6,75993 (1)	1,03003
0,0	143,0	-32,0	6,47045 (1)	0,95561
0,0	152,0	-32,0	6,02325 (1)	0,87140
0,0	-172,0	-23,0	5,46415 (1)	1,21621
0,0	-163,0	-23,0	5,90645 (1)	1,28893
0,0	-154,0	-23,0	6,23368 (1)	1,45284
0,0	-145,0	-23,0	6,65192 (1)	1,56995
0,0	-136,0	-23,0	7,05473 (1)	1,73674
0,0	-127,0	-23,0	7,64334 (1)	1,91993
0,0	-118,0	-23,0	8,20933 (1)	2,27001
0,0	-109,0	-23,0	8,84867 (1)	2,49674
0,0	-100,0	-23,0	9,40900 (1)	2,80893
0,0	-91,0	-23,0	10,29680 (1)	3,19362
0,0	-82,0	-23,0	11,25663 (1)	3,63314
0,0	-73,0	-23,0	12,15510 (1)	4,21633
0,0	-64,0	-23,0	13,18600 (1)	4,88910
0,0	-55,0	-23,0	14,51578 (1)	5,81700
0,0	-46,0	-23,0	15,78338 (1)	6,80719
0,0	-37,0	-23,0	16,91766 (1)	7,67813
0,0	-28,0	-23,0	18,14241 (1)	8,53039
0,0	-19,0	-23,0	19,27451 (1)	8,72550
0,0	-10,0	-23,0	19,97137 (1)	8,08386
0,0	-1,0	-23,0	20,30347 (1)	6,61902
0,0	8,0	-23,0	19,70557 (1)	6,18966
0,0	17,0	-23,0	18,61323 (1)	5,49869
0,0	26,0	-23,0	17,27596 (1)	4,81991
0,0	35,0	-23,0	15,66852 (1)	4,44811
0,0	44,0	-23,0	14,74711 (1)	3,86012
0,0	53,0	-23,0	13,59526 (1)	3,28612
0,0	62,0	-23,0	12,46423 (1)	2,77666
0,0	71,0	-23,0	11,40230 (1)	2,44784
0,0	80,0	-23,0	10,64530 (1)	2,18880
0,0	89,0	-23,0	9,88506 (1)	1,92136
0,0	98,0	-23,0	9,11799 (1)	1,70200
0,0	107,0	-23,0	8,42731 (1)	1,52902
0,0	116,0	-23,0	8,13555 (1)	1,36343
0,0	125,0	-23,0	7,46955 (1)	1,20756
0,0	134,0	-23,0	6,91341 (1)	1,10083
0,0	143,0	-23,0	6,62180 (1)	0,99727
0,0	152,0	-23,0	6,28909 (1)	0,90436
0,0	-172,0	-14,0	5,62555 (1)	1,24369
0,0	-163,0	-14,0	5,93059 (1)	1,35016
0,0	-154,0	-14,0	6,36946 (1)	1,46164
0,0	-145,0	-14,0	6,78218 (1)	1,63561
0,0	-136,0	-14,0	7,21251 (1)	1,81587

0,0	-127,0	-14,0	7,84946 (1)	2,01195
0,0	-118,0	-14,0	8,51110 (1)	2,22541
0,0	-109,0	-14,0	9,11442 (1)	2,55687
0,0	-100,0	-14,0	9,92483 (1)	2,86741
0,0	-91,0	-14,0	10,80455 (1)	3,26258
0,0	-82,0	-14,0	11,91661 (1)	3,76748
0,0	-73,0	-14,0	13,15238 (1)	4,54936
0,0	-64,0	-14,0	14,47617 (1)	5,36882
0,0	-55,0	-14,0	16,18085 (1)	6,38445
0,0	-46,0	-14,0	17,78119 (1)	7,57253
0,0	-37,0	-14,0	19,37935 (1)	9,23799
0,0	-28,0	-14,0	21,21724 (1)	10,85835
0,0	-19,0	-14,0	22,95473 (1)	11,75667
0,0	-10,0	-14,0	24,22986 (1)	10,73017
0,0	-1,0	-14,0	24,54321 (1)	8,93581
0,0	8,0	-14,0	23,48516 (1)	7,81585
0,0	17,0	-14,0	21,76753 (1)	6,67747
0,0	26,0	-14,0	19,50133 (1)	5,74766
0,0	35,0	-14,0	17,81432 (1)	5,20750
0,0	44,0	-14,0	16,43020 (1)	4,60594
0,0	53,0	-14,0	14,84746 (1)	3,81638
0,0	62,0	-14,0	13,49041 (1)	3,22474
0,0	71,0	-14,0	12,45070 (1)	2,74139
0,0	80,0	-14,0	11,47466 (1)	2,41221
0,0	89,0	-14,0	10,50880 (1)	2,11341
0,0	98,0	-14,0	9,59681 (1)	1,83358
0,0	107,0	-14,0	8,86506 (1)	1,62849
0,0	116,0	-14,0	8,32422 (1)	1,44310
0,0	125,0	-14,0	7,63008 (1)	1,28326
0,0	134,0	-14,0	7,29532 (1)	1,16061
0,0	143,0	-14,0	6,69955 (1)	1,04514
0,0	152,0	-14,0	6,37648 (1)	0,95037
0,0	-172,0	-5,0	5,65983 (1)	1,20247
0,0	-163,0	-5,0	6,11255 (1)	1,32391
0,0	-154,0	-5,0	6,45890 (1)	1,45855
0,0	-145,0	-5,0	6,87537 (1)	1,59444
0,0	-136,0	-5,0	7,47101 (1)	1,83772
0,0	-127,0	-5,0	8,06637 (1)	2,00313
0,0	-118,0	-5,0	8,59880 (1)	2,25745
0,0	-109,0	-5,0	9,39068 (1)	2,58769
0,0	-100,0	-5,0	10,28794 (1)	3,03718
0,0	-91,0	-5,0	11,33355 (1)	3,47378
0,0	-82,0	-5,0	12,49570 (1)	4,07136
0,0	-73,0	-5,0	13,97290 (1)	4,71198
0,0	-64,0	-5,0	15,79581 (1)	5,57814
0,0	-55,0	-5,0	17,79428 (1)	6,80751
0,0	-46,0	-5,0	20,07513 (1)	8,46793
0,0	-37,0	-5,0	22,75709 (1)	10,65643
0,0	-28,0	-5,0	24,94736 (1)	13,71325
0,0	-19,0	-5,0	27,60276 (1)	15,79387
0,0	-10,0	-5,0	29,86817 (1)	14,77065
0,0	-1,0	-5,0	30,43245 (1)	12,69653
0,0	17,0	-5,0	25,17154 (1)	8,13414
0,0	26,0	-5,0	22,32382 (1)	7,16893
0,0	35,0	-5,0	20,22528 (1)	6,35522
0,0	44,0	-5,0	18,15544 (1)	5,53579
0,0	53,0	-5,0	16,21706 (1)	4,57615
0,0	62,0	-5,0	14,66778 (1)	3,78681
0,0	71,0	-5,0	13,39853 (1)	3,13406
0,0	80,0	-5,0	12,15338 (1)	2,63658
0,0	89,0	-5,0	10,90995 (1)	2,26324
0,0	98,0	-5,0	10,24734 (1)	1,99572
0,0	107,0	-5,0	9,25278 (1)	1,73388
0,0	116,0	-5,0	8,61928 (1)	1,51999
0,0	125,0	-5,0	7,93079 (1)	1,36168

0,0	134,0	-5,0	7,40299 (1)	1,21078
0,0	143,0	-5,0	7,00252 (1)	1,09258
0,0	152,0	-5,0	6,34306 (1)	0,97187
0,0	-172,0	4,0	5,77167 (1)	1,24612
0,0	-163,0	4,0	6,12448 (1)	1,33836
0,0	-154,0	4,0	6,55027 (1)	1,47083
0,0	-145,0	4,0	6,98271 (1)	1,61397
0,0	-136,0	4,0	7,53046 (1)	1,82326
0,0	-127,0	4,0	8,21444 (1)	2,03260
0,0	-118,0	4,0	8,77262 (1)	2,35875
0,0	-109,0	4,0	9,71262 (1)	2,62566
0,0	-100,0	4,0	10,54286 (1)	3,06078
0,0	-91,0	4,0	11,60795 (1)	3,53955
0,0	-82,0	4,0	12,96188 (1)	4,25451
0,0	-73,0	4,0	14,59151 (1)	4,97374
0,0	-64,0	4,0	16,65865 (1)	5,88414
0,0	-55,0	4,0	19,17199 (1)	7,27878
0,0	-46,0	4,0	22,30854 (1)	9,27767
0,0	-37,0	4,0	26,26540 (1)	11,74130
0,0	-28,0	4,0	30,38653 (1)	16,35201
0,0	-19,0	4,0	33,38121 (1)	21,10744
0,0	26,0	4,0	26,33843 (1)	9,83691
0,0	35,0	4,0	23,72803 (1)	8,59318
0,0	44,0	4,0	20,68295 (1)	7,02968
0,0	53,0	4,0	17,77990 (1)	5,49823
0,0	62,0	4,0	15,90272 (1)	4,35680
0,0	71,0	4,0	14,42084 (1)	3,49332
0,0	80,0	4,0	12,66664 (1)	2,91251
0,0	89,0	4,0	11,72302 (1)	2,46577
0,0	98,0	4,0	10,31901 (1)	2,10934
0,0	107,0	4,0	9,66069 (1)	1,83735
0,0	116,0	4,0	8,93761 (1)	1,60679
0,0	125,0	4,0	8,03205 (1)	1,41451
0,0	134,0	4,0	7,53111 (1)	1,25142
0,0	143,0	4,0	7,05818 (1)	1,11917
0,0	152,0	4,0	6,65581 (1)	1,01929
0,0	-172,0	13,0	5,77422 (1)	1,21799
0,0	-163,0	13,0	6,13524 (1)	1,34220
0,0	-154,0	13,0	6,60259 (1)	1,48601
0,0	-145,0	13,0	7,05411 (1)	1,65258
0,0	-136,0	13,0	7,67263 (1)	1,83274
0,0	-127,0	13,0	8,25013 (1)	2,06399
0,0	-118,0	13,0	8,94317 (1)	2,35203
0,0	-109,0	13,0	9,73508 (1)	2,71972
0,0	-100,0	13,0	10,67449 (1)	3,13377
0,0	-91,0	13,0	11,83184 (1)	3,67837
0,0	-82,0	13,0	13,36887 (1)	4,29498
0,0	-73,0	13,0	15,00972 (1)	5,12228
0,0	-64,0	13,0	17,32683 (1)	6,28257
0,0	-55,0	13,0	20,05296 (1)	7,69496
0,0	-46,0	13,0	23,87348 (1)	9,94464
0,0	-37,0	13,0	29,10740 (1)	13,18078
0,0	-28,0	13,0	35,35228 (1)	17,97864
0,0	35,0	13,0	29,35765 (1)	14,32054
0,0	44,0	13,0	23,48642 (1)	9,81493
0,0	53,0	13,0	20,55722 (1)	6,72195
0,0	62,0	13,0	17,67352 (1)	5,08239
0,0	71,0	13,0	15,40295 (1)	3,97575
0,0	80,0	13,0	13,25851 (1)	3,23327
0,0	89,0	13,0	11,89032 (1)	2,63193
0,0	98,0	13,0	10,80047 (1)	2,19589
0,0	107,0	13,0	9,94816 (1)	1,92082
0,0	116,0	13,0	9,17385 (1)	1,67756
0,0	125,0	13,0	8,43194 (1)	1,46426
0,0	134,0	13,0	7,58010 (1)	1,28370

0,0	143,0	13,0	7,10598 (1)	1,14890
0,0	152,0	13,0	6,64602 (1)	1,03629
0,0	-172,0	22,0	5,86339 (1)	1,19148
0,0	-163,0	22,0	6,25287 (1)	1,31398
0,0	-154,0	22,0	6,69008 (1)	1,45925
0,0	-145,0	22,0	7,14115 (1)	1,65565
0,0	-136,0	22,0	7,72293 (1)	1,84722
0,0	-127,0	22,0	8,34004 (1)	2,06979
0,0	-118,0	22,0	8,86333 (1)	2,43348
0,0	-109,0	22,0	9,78128 (1)	2,78626
0,0	-100,0	22,0	10,71682 (1)	3,19675
0,0	-91,0	22,0	11,91831 (1)	3,68446
0,0	-82,0	22,0	13,26837 (1)	4,33679
0,0	-73,0	22,0	15,10520 (1)	5,23621
0,0	-64,0	22,0	17,39795 (1)	6,31175
0,0	-55,0	22,0	20,37948 (1)	7,97205
0,0	-46,0	22,0	24,12777 (1)	10,03247
0,0	-37,0	22,0	29,27807 (1)	13,45259
0,0	44,0	22,0	34,12658 (1)	14,58446
0,0	53,0	22,0	23,14255 (1)	7,83022
0,0	62,0	22,0	18,38558 (1)	5,78902
0,0	71,0	22,0	15,60357 (1)	4,39188
0,0	80,0	22,0	13,67265 (1)	3,47347
0,0	89,0	22,0	12,16806 (1)	2,79021
0,0	98,0	22,0	10,99763 (1)	2,33115
0,0	107,0	22,0	10,09941 (1)	1,97246
0,0	116,0	22,0	9,19673 (1)	1,70929
0,0	125,0	22,0	8,58897 (1)	1,50159
0,0	134,0	22,0	7,85286 (1)	1,32583
0,0	143,0	22,0	7,21876 (1)	1,18342
0,0	152,0	22,0	6,78676 (1)	1,06980
0,0	-172,0	31,0	5,84612 (1)	1,23150
0,0	-163,0	31,0	6,19093 (1)	1,35904
0,0	-154,0	31,0	6,66904 (1)	1,50581
0,0	-145,0	31,0	7,15907 (1)	1,66516
0,0	-136,0	31,0	7,75353 (1)	1,86176
0,0	-127,0	31,0	8,18828 (1)	2,15260
0,0	-118,0	31,0	8,99826 (1)	2,45120
0,0	-109,0	31,0	9,86705 (1)	2,78959
0,0	-100,0	31,0	10,89081 (1)	3,22731
0,0	-91,0	31,0	11,79573 (1)	3,82069
0,0	-82,0	31,0	13,38621 (1)	4,52971
0,0	-73,0	31,0	14,97010 (1)	5,44250
0,0	-64,0	31,0	16,90652 (1)	6,46663
0,0	-55,0	31,0	19,75894 (1)	8,18390
0,0	-46,0	31,0	23,37762 (1)	10,55879
0,0	53,0	31,0	19,72393 (1)	9,33422
0,0	62,0	31,0	17,94118 (1)	6,59760
0,0	71,0	31,0	15,67760 (1)	4,91883
0,0	80,0	31,0	13,99195 (1)	3,85802
0,0	89,0	31,0	12,54768 (1)	3,05047
0,0	98,0	31,0	11,18057 (1)	2,46021
0,0	107,0	31,0	10,06697 (1)	2,08086
0,0	116,0	31,0	9,12902 (1)	1,78039
0,0	125,0	31,0	8,51514 (1)	1,52526
0,0	134,0	31,0	7,89210 (1)	1,35673
0,0	143,0	31,0	7,27437 (1)	1,21490
0,0	152,0	31,0	6,71242 (1)	1,09333
0,0	-172,0	40,0	5,81048 (1)	1,28186
0,0	-163,0	40,0	6,10966 (1)	1,43359
0,0	-154,0	40,0	6,58094 (1)	1,58313
0,0	-145,0	40,0	7,11273 (1)	1,76241
0,0	-136,0	40,0	7,72627 (1)	1,94911
0,0	-127,0	40,0	8,16806 (1)	2,24212
0,0	-118,0	40,0	8,90469 (1)	2,48840

0,0	-109,0	40,0	9,54924 (1)	2,88701
0,0	-100,0	40,0	10,68908 (1)	3,34239
0,0	-91,0	40,0	11,63447 (1)	3,88087
0,0	-82,0	40,0	12,84837 (1)	4,61731
0,0	-73,0	40,0	14,37004 (1)	5,49707
0,0	-64,0	40,0	16,46115 (1)	6,69611
0,0	62,0	40,0	19,06654 (1)	7,23258
0,0	71,0	40,0	16,07701 (1)	5,21498
0,0	80,0	40,0	14,03593 (1)	4,05883
0,0	89,0	40,0	12,45136 (1)	3,33419
0,0	98,0	40,0	11,23374 (1)	2,66577
0,0	107,0	40,0	10,16504 (1)	2,23460
0,0	116,0	40,0	9,17106 (1)	1,90632
0,0	125,0	40,0	8,39094 (1)	1,58688
0,0	134,0	40,0	7,70364 (1)	1,37394
0,0	143,0	40,0	7,13485 (1)	1,21861
0,0	152,0	40,0	6,61286 (1)	1,09631
0,0	-172,0	49,0	5,74576 (1)	1,30925
0,0	-163,0	49,0	6,17367 (1)	1,45180
0,0	-154,0	49,0	6,54213 (1)	1,62793
0,0	-145,0	49,0	7,05779 (1)	1,79526
0,0	-136,0	49,0	7,63442 (1)	1,99981
0,0	-127,0	49,0	8,14939 (1)	2,26996
0,0	-118,0	49,0	8,92642 (1)	2,57661
0,0	-109,0	49,0	9,55316 (1)	2,99640
0,0	-100,0	49,0	10,40028 (1)	3,41092
0,0	-91,0	49,0	11,31425 (1)	4,05418
0,0	-82,0	49,0	12,58178 (1)	4,72485
0,0	-73,0	49,0	14,26671 (1)	5,69346
0,0	35,0	49,0	20,90215 (1)	15,90987
0,0	44,0	49,0	19,89419 (1)	14,88591
0,0	53,0	49,0	22,03742 (1)	10,28394
0,0	62,0	49,0	18,37729 (1)	6,98548
0,0	71,0	49,0	15,73245 (1)	5,27688
0,0	80,0	49,0	13,80691 (1)	4,17018
0,0	89,0	49,0	12,30499 (1)	3,37778
0,0	98,0	49,0	10,95856 (1)	2,80163
0,0	107,0	49,0	9,95201 (1)	2,33462
0,0	116,0	49,0	9,02701 (1)	1,94242
0,0	125,0	49,0	8,33584 (1)	1,68239
0,0	134,0	49,0	7,61485 (1)	1,49609
0,0	143,0	49,0	7,22431 (1)	1,29244
0,0	152,0	49,0	6,66097 (1)	1,11757
0,0	-172,0	58,0	5,67069 (1)	1,37427
0,0	-163,0	58,0	6,05476 (1)	1,51028
0,0	-154,0	58,0	6,54502 (1)	1,67500
0,0	-145,0	58,0	6,91090 (1)	1,80942
0,0	-136,0	58,0	7,46854 (1)	2,03743
0,0	-127,0	58,0	7,92416 (1)	2,34685
0,0	-118,0	58,0	8,56775 (1)	2,65353
0,0	-109,0	58,0	9,51095 (1)	3,04998
0,0	-100,0	58,0	10,35866 (1)	3,49372
0,0	-91,0	58,0	11,38170 (1)	4,07059
0,0	-82,0	58,0	12,30305 (1)	4,71157
0,0	-73,0	58,0	13,97212 (1)	5,73423
0,0	8,0	58,0	20,32845 (1)	9,98425
0,0	17,0	58,0	18,86384 (1)	8,70427
0,0	26,0	58,0	17,31770 (1)	7,47115
0,0	35,0	58,0	16,12684 (1)	6,68600
0,0	44,0	58,0	15,41724 (1)	5,92662
0,0	53,0	58,0	16,05768 (1)	8,02630
0,0	62,0	58,0	15,61077 (1)	6,44401
0,0	71,0	58,0	14,32933 (1)	5,06682
0,0	80,0	58,0	13,01143 (1)	4,01724
0,0	89,0	58,0	11,60073 (1)	3,34083

0,0	98,0	58,0	10,61099 (1)	2,84814
0,0	107,0	58,0	9,76756 (1)	2,37109
0,0	116,0	58,0	8,81355 (1)	2,01739
0,0	125,0	58,0	8,19350 (1)	1,73665
0,0	134,0	58,0	7,60629 (1)	1,53186
0,0	143,0	58,0	7,03128 (1)	1,36205
0,0	152,0	58,0	6,57729 (1)	1,21559
0,0	-172,0	67,0	5,62876 (1)	1,37552
0,0	-163,0	67,0	6,07071 (1)	1,51182
0,0	-154,0	67,0	6,37578 (1)	1,66923
0,0	-145,0	67,0	6,89492 (1)	1,90388
0,0	-136,0	67,0	7,31864 (1)	2,06488
0,0	-127,0	67,0	7,81790 (1)	2,37492
0,0	-118,0	67,0	8,34634 (1)	2,65315
0,0	-109,0	67,0	9,33533 (1)	3,01551
0,0	-100,0	67,0	9,79103 (1)	3,45232
0,0	-91,0	67,0	10,89778 (1)	3,96295
0,0	-82,0	67,0	12,28063 (1)	4,60550
0,0	-73,0	67,0	13,57294 (1)	5,51660
0,0	-64,0	67,0	15,83862 (1)	7,16963
0,0	-28,0	67,0	23,39266 (1)	15,88701
0,0	-19,0	67,0	23,05437 (1)	14,61398
0,0	-10,0	67,0	19,95371 (1)	10,80780
0,0	-1,0	67,0	18,27273 (1)	9,26121
0,0	8,0	67,0	17,45419 (1)	8,32792
0,0	17,0	67,0	16,21967 (1)	7,34478
0,0	26,0	67,0	15,16297 (1)	6,48570
0,0	35,0	67,0	14,25452 (1)	6,59077
0,0	44,0	67,0	13,42044 (1)	7,04955
0,0	53,0	67,0	13,30058 (1)	6,27270
0,0	62,0	67,0	13,05406 (1)	5,58567
0,0	71,0	67,0	12,61861 (1)	4,65091
0,0	80,0	67,0	11,93103 (1)	3,83317
0,0	89,0	67,0	10,87182 (1)	3,17962
0,0	98,0	67,0	9,98575 (1)	2,75966
0,0	107,0	67,0	9,34384 (1)	2,39056
0,0	116,0	67,0	8,64607 (1)	2,05755
0,0	125,0	67,0	8,01561 (1)	1,83326
0,0	134,0	67,0	7,32099 (1)	1,55803
0,0	143,0	67,0	6,86102 (1)	1,35965
0,0	152,0	67,0	6,43635 (1)	1,22176
0,0	-172,0	76,0	5,61776 (1)	1,40806
0,0	-163,0	76,0	5,85353 (1)	1,52325
0,0	-154,0	76,0	6,34824 (1)	1,69276
0,0	-145,0	76,0	6,71846 (1)	1,90963
0,0	-136,0	76,0	7,10116 (1)	2,08800
0,0	-127,0	76,0	7,52869 (1)	2,33513
0,0	-118,0	76,0	8,42632 (1)	2,62588
0,0	-109,0	76,0	8,71313 (1)	2,92210
0,0	-100,0	76,0	9,59326 (1)	3,29343
0,0	-91,0	76,0	10,59950 (1)	3,78240
0,0	-82,0	76,0	11,57478 (1)	4,57231
0,0	-73,0	76,0	13,12781 (1)	5,68739
0,0	-64,0	76,0	14,75572 (1)	7,21185
0,0	-55,0	76,0	16,14853 (1)	9,38326
0,0	-46,0	76,0	16,70001 (1)	11,10873
0,0	-37,0	76,0	17,83519 (1)	12,02353
0,0	-28,0	76,0	18,81142 (1)	12,07184
0,0	-19,0	76,0	18,39427 (1)	10,56667
0,0	-10,0	76,0	17,22814 (1)	8,75896
0,0	-1,0	76,0	16,04245 (1)	7,59215
0,0	8,0	76,0	15,14257 (1)	6,94380
0,0	17,0	76,0	14,37112 (1)	6,36345
0,0	26,0	76,0	13,54844 (1)	5,73271
0,0	35,0	76,0	12,71538 (1)	5,46831

0,0	44,0	76,0	12,08069 (1)	5,72259
0,0	53,0	76,0	11,57576 (1)	5,24155
0,0	62,0	76,0	11,53334 (1)	4,83295
0,0	71,0	76,0	11,29649 (1)	4,26238
0,0	80,0	76,0	10,74045 (1)	3,61952
0,0	89,0	76,0	10,18525 (1)	3,07227
0,0	98,0	76,0	9,50006 (1)	2,68262
0,0	107,0	76,0	8,84167 (1)	2,33199
0,0	116,0	76,0	8,21974 (1)	2,04488
0,0	125,0	76,0	7,65241 (1)	1,79800
0,0	134,0	76,0	7,19192 (1)	1,61445
0,0	143,0	76,0	6,66636 (1)	1,38531
0,0	152,0	76,0	6,25836 (1)	1,29305
0,0	-172,0	85,0	5,44270 (1)	1,40064
0,0	-163,0	85,0	5,81231 (1)	1,53401
0,0	-154,0	85,0	6,14145 (1)	1,69361
0,0	-145,0	85,0	6,47610 (1)	1,86716
0,0	-136,0	85,0	7,05817 (1)	2,05858
0,0	-127,0	85,0	7,53511 (1)	2,27677
0,0	-118,0	85,0	8,05353 (1)	2,52770
0,0	-109,0	85,0	8,75551 (1)	2,81121
0,0	-100,0	85,0	9,21484 (1)	3,18688
0,0	-91,0	85,0	10,09614 (1)	3,87309
0,0	-82,0	85,0	10,98115 (1)	4,55139
0,0	-73,0	85,0	12,27417 (1)	5,68040
0,0	-64,0	85,0	12,99968 (1)	7,34263
0,0	-55,0	85,0	14,01051 (1)	8,92021
0,0	-46,0	85,0	14,62852 (1)	9,76143
0,0	-37,0	85,0	15,28870 (1)	10,00837
0,0	-28,0	85,0	15,74935 (1)	9,78189
0,0	-19,0	85,0	15,54602 (1)	8,58422
0,0	-10,0	85,0	14,89015 (1)	7,21677
0,0	-1,0	85,0	14,17197 (1)	6,28042
0,0	8,0	85,0	13,49901 (1)	5,92032
0,0	17,0	85,0	12,83110 (1)	5,48796
0,0	26,0	85,0	11,97352 (1)	5,12565
0,0	35,0	85,0	11,49265 (1)	4,93443
0,0	44,0	85,0	11,01580 (1)	4,82667
0,0	53,0	85,0	10,44516 (1)	4,52546
0,0	62,0	85,0	10,23481 (1)	4,23556
0,0	71,0	85,0	10,25086 (1)	3,88544
0,0	80,0	85,0	9,84658 (1)	3,38520
0,0	89,0	85,0	9,54602 (1)	2,94286
0,0	98,0	85,0	8,94108 (1)	2,54852
0,0	107,0	85,0	8,44062 (1)	2,28337
0,0	116,0	85,0	7,79112 (1)	1,98970
0,0	125,0	85,0	7,37303 (1)	1,77045
0,0	134,0	85,0	6,92310 (1)	1,57647
0,0	143,0	85,0	6,47829 (1)	1,42018
0,0	152,0	85,0	6,10746 (1)	1,25411
0,0	-172,0	94,0	5,36241 (1)	1,40721
0,0	-163,0	94,0	5,63202 (1)	1,52659
0,0	-154,0	94,0	6,04596 (1)	1,65188
0,0	-145,0	94,0	6,38656 (1)	1,82759
0,0	-136,0	94,0	6,78624 (1)	1,99482
0,0	-127,0	94,0	7,16087 (1)	2,17888
0,0	-118,0	94,0	7,70196 (1)	2,39384
0,0	-109,0	94,0	8,25800 (1)	2,71082
0,0	-100,0	94,0	9,03734 (1)	3,22175
0,0	-91,0	94,0	9,55807 (1)	3,85266
0,0	-82,0	94,0	10,44984 (1)	4,70371
0,0	-73,0	94,0	11,19925 (1)	5,53805
0,0	-64,0	94,0	11,79471 (1)	6,88769
0,0	-55,0	94,0	12,35785 (1)	7,88726
0,0	-46,0	94,0	12,93264 (1)	8,43349

0,0	-37,0	94,0	13,30764 (1)	8,45783
0,0	-28,0	94,0	13,45894 (1)	7,76448
0,0	-19,0	94,0	13,45324 (1)	6,87804
0,0	-10,0	94,0	12,87737 (1)	6,19899
0,0	-1,0	94,0	12,49814 (1)	5,46864
0,0	8,0	94,0	11,97459 (1)	5,16922
0,0	17,0	94,0	11,57862 (1)	4,85336
0,0	26,0	94,0	11,06098 (1)	4,62663
0,0	35,0	94,0	10,47493 (1)	4,39425
0,0	44,0	94,0	10,04240 (1)	4,29842
0,0	53,0	94,0	9,69473 (1)	4,00334
0,0	62,0	94,0	9,35833 (1)	3,78058
0,0	71,0	94,0	9,43133 (1)	3,52728
0,0	80,0	94,0	8,99350 (1)	3,16395
0,0	89,0	94,0	8,67581 (1)	2,82190
0,0	98,0	94,0	8,13294 (1)	2,47277
0,0	107,0	94,0	7,75759 (1)	2,16955
0,0	116,0	94,0	7,34460 (1)	1,92859
0,0	125,0	94,0	7,05261 (1)	1,74291
0,0	134,0	94,0	6,59033 (1)	1,55195
0,0	143,0	94,0	6,21340 (1)	1,39123
0,0	152,0	94,0	5,86508 (1)	1,25651
0,0	-172,0	103,0	5,25426 (1)	1,37975
0,0	-163,0	103,0	5,52023 (1)	1,50201
0,0	-154,0	103,0	5,79876 (1)	1,61828
0,0	-145,0	103,0	6,10197 (1)	1,75300
0,0	-136,0	103,0	6,59488 (1)	1,90532
0,0	-127,0	103,0	7,01630 (1)	2,08448
0,0	-118,0	103,0	7,22149 (1)	2,54259
0,0	-109,0	103,0	7,78716 (1)	2,89499
0,0	-100,0	103,0	8,42058 (1)	3,34216
0,0	-91,0	103,0	9,05762 (1)	4,00541
0,0	-82,0	103,0	9,58298 (1)	4,70031
0,0	-73,0	103,0	10,10310 (1)	5,69703
0,0	-64,0	103,0	10,69361 (1)	6,54194
0,0	-55,0	103,0	11,11384 (1)	7,02929
0,0	-46,0	103,0	11,39314 (1)	7,16354
0,0	-37,0	103,0	11,70241 (1)	7,25105
0,0	-28,0	103,0	11,97727 (1)	6,65088
0,0	-19,0	103,0	11,83521 (1)	5,93327
0,0	-10,0	103,0	11,58177 (1)	5,41092
0,0	-1,0	103,0	11,24740 (1)	4,98239
0,0	8,0	103,0	10,92977 (1)	4,75408
0,0	17,0	103,0	10,38355 (1)	4,43807
0,0	26,0	103,0	9,99677 (1)	4,21039
0,0	35,0	103,0	9,58740 (1)	4,06902
0,0	44,0	103,0	9,27981 (1)	3,90887
0,0	53,0	103,0	9,04723 (1)	3,66217
0,0	62,0	103,0	8,78827 (1)	3,41904
0,0	71,0	103,0	8,46198 (1)	3,15487
0,0	80,0	103,0	8,38858 (1)	2,93746
0,0	89,0	103,0	7,95974 (1)	2,62466
0,0	98,0	103,0	7,66162 (1)	2,34445
0,0	107,0	103,0	7,34482 (1)	2,09359
0,0	116,0	103,0	7,06767 (1)	1,87490
0,0	125,0	103,0	6,68059 (1)	1,66818
0,0	134,0	103,0	6,28719 (1)	1,52748
0,0	143,0	103,0	6,01866 (1)	1,36504
0,0	152,0	103,0	5,74127 (1)	1,23030
0,0	-172,0	112,0	5,05614 (1)	1,34914
0,0	-163,0	112,0	5,40207 (1)	1,45076
0,0	-154,0	112,0	5,67313 (1)	1,55757
0,0	-145,0	112,0	5,92947 (1)	1,68299
0,0	-136,0	112,0	6,24751 (1)	1,85353
0,0	-127,0	112,0	6,66570 (1)	2,21098

0,0	-118,0	112,0	7,04143 (1)	2,57159
0,0	-109,0	112,0	7,48075 (1)	2,94806
0,0	-100,0	112,0	8,04517 (1)	3,43815
0,0	-91,0	112,0	8,42388 (1)	4,12852
0,0	-82,0	112,0	8,74497 (1)	4,66667
0,0	-73,0	112,0	9,39295 (1)	5,50448
0,0	-64,0	112,0	9,71007 (1)	5,96843
0,0	-55,0	112,0	10,11375 (1)	6,40957
0,0	-46,0	112,0	10,27329 (1)	6,35658
0,0	-37,0	112,0	10,57387 (1)	6,08644
0,0	-28,0	112,0	10,60149 (1)	5,62004
0,0	-19,0	112,0	10,56966 (1)	5,06580
0,0	-10,0	112,0	10,42078 (1)	4,71476
0,0	-1,0	112,0	10,13527 (1)	4,48803
0,0	8,0	112,0	9,88349 (1)	4,32911
0,0	17,0	112,0	9,50530 (1)	4,00487
0,0	26,0	112,0	9,16226 (1)	3,94074
0,0	35,0	112,0	8,91292 (1)	3,68133
0,0	44,0	112,0	8,61668 (1)	3,57456
0,0	53,0	112,0	8,39672 (1)	3,39424
0,0	62,0	112,0	8,19035 (1)	3,12389
0,0	71,0	112,0	8,06385 (1)	2,88346
0,0	80,0	112,0	7,79911 (1)	2,71061
0,0	89,0	112,0	7,58004 (1)	2,48131
0,0	98,0	112,0	7,15335 (1)	2,22942
0,0	107,0	112,0	6,93727 (1)	2,00666
0,0	116,0	112,0	6,63164 (1)	1,77628
0,0	125,0	112,0	6,34118 (1)	1,64634
0,0	134,0	112,0	6,05052 (1)	1,48421
0,0	143,0	112,0	5,78972 (1)	1,35924
0,0	152,0	112,0	5,47786 (1)	1,25713
0,0	-172,0	121,0	4,96637 (1)	1,30320
0,0	-163,0	121,0	5,07880 (1)	1,38864
0,0	-154,0	121,0	5,53131 (1)	1,50707
0,0	-145,0	121,0	5,75053 (1)	1,72552
0,0	-136,0	121,0	6,08406 (1)	1,99934
0,0	-127,0	121,0	6,40420 (1)	2,29060
0,0	-118,0	121,0	6,80212 (1)	2,63357
0,0	-109,0	121,0	7,17921 (1)	2,96645
0,0	-100,0	121,0	7,39528 (1)	3,60178
0,0	-91,0	121,0	7,84176 (1)	4,07973
0,0	-82,0	121,0	8,12841 (1)	4,67561
0,0	-73,0	121,0	8,48412 (1)	5,13132
0,0	-64,0	121,0	8,88915 (1)	5,39355
0,0	-55,0	121,0	9,07702 (1)	5,55007
0,0	-46,0	121,0	9,33131 (1)	5,64345
0,0	-37,0	121,0	9,48970 (1)	5,23311
0,0	-28,0	121,0	9,62842 (1)	5,05762
0,0	-19,0	121,0	9,57800 (1)	4,40810
0,0	-10,0	121,0	9,38208 (1)	4,30975
0,0	-1,0	121,0	9,31501 (1)	4,14965
0,0	8,0	121,0	9,04882 (1)	3,96635
0,0	17,0	121,0	8,76140 (1)	3,75659
0,0	26,0	121,0	8,60471 (1)	3,60898
0,0	35,0	121,0	8,23140 (1)	3,43281
0,0	44,0	121,0	7,99257 (1)	3,29262
0,0	53,0	121,0	7,93429 (1)	3,07411
0,0	62,0	121,0	7,75050 (1)	2,95116
0,0	71,0	121,0	7,46259 (1)	2,62085
0,0	80,0	121,0	7,20417 (1)	2,45526
0,0	89,0	121,0	7,11827 (1)	2,30379
0,0	98,0	121,0	6,79643 (1)	2,11869
0,0	107,0	121,0	6,63575 (1)	1,92470
0,0	116,0	121,0	6,38684 (1)	1,75660
0,0	125,0	121,0	6,04317 (1)	1,58014

0,0	134,0	121,0	5,84569 (1)	1,45432
0,0	143,0	121,0	5,51749 (1)	1,31036
0,0	152,0	121,0	5,28116 (1)	1,21563
0,0	-172,0	130,0	4,81622 (1)	1,26180
0,0	-163,0	130,0	4,96942 (1)	1,39343
0,0	-154,0	130,0	5,32388 (1)	1,57110
0,0	-145,0	130,0	5,58647 (1)	1,75908
0,0	-136,0	130,0	5,83077 (1)	1,99266
0,0	-127,0	130,0	6,11095 (1)	2,33109
0,0	-118,0	130,0	6,45831 (1)	2,70502
0,0	-109,0	130,0	6,68187 (1)	3,22810
0,0	-100,0	130,0	7,00028 (1)	3,45651
0,0	-91,0	130,0	7,34237 (1)	3,99035
0,0	-82,0	130,0	7,65032 (1)	4,56048
0,0	-73,0	130,0	7,88481 (1)	4,71835
0,0	-64,0	130,0	8,05678 (1)	4,89586
0,0	-55,0	130,0	8,36639 (1)	5,12147
0,0	-46,0	130,0	8,57695 (1)	5,14671
0,0	-37,0	130,0	8,59600 (1)	4,63636
0,0	-28,0	130,0	8,70421 (1)	4,47735
0,0	-19,0	130,0	8,75645 (1)	4,04272
0,0	-10,0	130,0	8,65296 (1)	3,95456
0,0	-1,0	130,0	8,49767 (1)	3,78666
0,0	8,0	130,0	8,33857 (1)	3,67594
0,0	17,0	130,0	8,08807 (1)	3,50465
0,0	26,0	130,0	7,91401 (1)	3,31261
0,0	35,0	130,0	7,70953 (1)	3,15011
0,0	44,0	130,0	7,59163 (1)	3,09285
0,0	53,0	130,0	7,30579 (1)	2,89251
0,0	62,0	130,0	7,19316 (1)	2,69771
0,0	71,0	130,0	6,95493 (1)	2,43367
0,0	80,0	130,0	6,90469 (1)	2,28714
0,0	89,0	130,0	6,49945 (1)	2,12099
0,0	98,0	130,0	6,31178 (1)	1,97970
0,0	107,0	130,0	6,11554 (1)	1,83031
0,0	116,0	130,0	5,98642 (1)	1,66192
0,0	125,0	130,0	5,79760 (1)	1,53677
0,0	134,0	130,0	5,49307 (1)	1,41437
0,0	143,0	130,0	5,31783 (1)	1,28941
0,0	152,0	130,0	5,12169 (1)	1,18355
0,0	-172,0	139,0	4,66677 (1)	1,30556
0,0	-163,0	139,0	4,81994 (1)	1,50068
0,0	-154,0	139,0	5,04156 (1)	1,63661
0,0	-145,0	139,0	5,36705 (1)	1,87813
0,0	-136,0	139,0	5,59605 (1)	2,02583
0,0	-127,0	139,0	5,86827 (1)	2,44222
0,0	-118,0	139,0	5,99915 (1)	2,82583
0,0	-109,0	139,0	6,29544 (1)	3,06482
0,0	-100,0	139,0	6,62014 (1)	3,33661
0,0	-91,0	139,0	6,80224 (1)	3,88590
0,0	-82,0	139,0	7,12324 (1)	4,21465
0,0	-73,0	139,0	7,31392 (1)	4,32341
0,0	-64,0	139,0	7,60366 (1)	4,48053
0,0	-55,0	139,0	7,68039 (1)	4,60929
0,0	-46,0	139,0	7,89248 (1)	4,58988
0,0	-37,0	139,0	7,85949 (1)	4,14115
0,0	-28,0	139,0	7,94111 (1)	4,03174
0,0	-19,0	139,0	7,91031 (1)	3,62851
0,0	-10,0	139,0	7,84876 (1)	3,48460
0,0	-1,0	139,0	7,78463 (1)	3,44261
0,0	8,0	139,0	7,66543 (1)	3,35003
0,0	17,0	139,0	7,49741 (1)	3,25780
0,0	26,0	139,0	7,40831 (1)	3,11850
0,0	35,0	139,0	7,33691 (1)	3,00352
0,0	44,0	139,0	7,11641 (1)	2,74778

0,0	53,0	139,0	6,97306 (1)	2,63246
0,0	62,0	139,0	6,70724 (1)	2,51244
0,0	71,0	139,0	6,62745 (1)	2,28633
0,0	80,0	139,0	6,42531 (1)	2,17952
0,0	89,0	139,0	6,18772 (1)	1,98042
0,0	98,0	139,0	6,04351 (1)	1,86563
0,0	107,0	139,0	5,83308 (1)	1,75268
0,0	116,0	139,0	5,74236 (1)	1,61496
0,0	125,0	139,0	5,45607 (1)	1,46300
0,0	134,0	139,0	5,29510 (1)	1,36416
0,0	143,0	139,0	5,09026 (1)	1,26273
0,0	152,0	139,0	4,88883 (1)	1,13742
0,0	-172,0	148,0	4,51899 (1)	1,31806
0,0	-163,0	148,0	4,65627 (1)	1,48224
0,0	-154,0	148,0	4,86120 (1)	1,77617
0,0	-145,0	148,0	5,05511 (1)	1,92992
0,0	-136,0	148,0	5,35531 (1)	2,19012
0,0	-127,0	148,0	5,48123 (1)	2,56524
0,0	-118,0	148,0	5,68826 (1)	2,75978
0,0	-109,0	148,0	5,97497 (1)	2,91022
0,0	-100,0	148,0	6,22844 (1)	3,42157
0,0	-91,0	148,0	6,36193 (1)	3,67439
0,0	-82,0	148,0	6,66482 (1)	3,91951
0,0	-73,0	148,0	6,78053 (1)	3,97220
0,0	-64,0	148,0	6,94788 (1)	4,09069
0,0	-55,0	148,0	7,12371 (1)	4,18915
0,0	-46,0	148,0	7,20080 (1)	3,85061
0,0	-37,0	148,0	7,28666 (1)	3,75471
0,0	-28,0	148,0	7,31814 (1)	3,51805
0,0	-19,0	148,0	7,35230 (1)	3,30591
0,0	-10,0	148,0	7,29559 (1)	3,23889
0,0	-1,0	148,0	7,23580 (1)	3,16740
0,0	8,0	148,0	7,12585 (1)	3,04310
0,0	17,0	148,0	6,97638 (1)	2,92220
0,0	26,0	148,0	6,92590 (1)	2,86328
0,0	35,0	148,0	6,77061 (1)	2,73156
0,0	44,0	148,0	6,65658 (1)	2,61298
0,0	53,0	148,0	6,48115 (1)	2,47198
0,0	62,0	148,0	6,37758 (1)	2,37588
0,0	71,0	148,0	6,17249 (1)	2,15631
0,0	80,0	148,0	6,06433 (1)	2,07986
0,0	89,0	148,0	5,88878 (1)	1,83964
0,0	98,0	148,0	5,71149 (1)	1,74235
0,0	107,0	148,0	5,57591 (1)	1,64995
0,0	116,0	148,0	5,50073 (1)	1,52423
0,0	125,0	148,0	5,24708 (1)	1,43384
0,0	134,0	148,0	5,02859 (1)	1,29220
0,0	143,0	148,0	4,88310 (1)	1,21892
0,0	152,0	148,0	4,70317 (1)	1,14800
0,0	-172,0	157,0	4,37894 (1)	1,39716
0,0	-163,0	157,0	4,49296 (1)	1,62757
0,0	-154,0	157,0	4,67603 (1)	1,76963
0,0	-145,0	157,0	4,93969 (1)	2,01981
0,0	-136,0	157,0	5,12533 (1)	2,29962
0,0	-127,0	157,0	5,22655 (1)	2,48940
0,0	-118,0	157,0	5,48389 (1)	2,67665
0,0	-109,0	157,0	5,64007 (1)	3,07282
0,0	-100,0	157,0	5,86190 (1)	3,38652
0,0	-91,0	157,0	6,10059 (1)	3,49653
0,0	-82,0	157,0	6,22419 (1)	3,63479
0,0	-73,0	157,0	6,40146 (1)	3,72290
0,0	-64,0	157,0	6,51110 (1)	3,85966
0,0	-55,0	157,0	6,59842 (1)	3,64060
0,0	-46,0	157,0	6,77261 (1)	3,58230
0,0	-37,0	157,0	6,85103 (1)	3,44697

0,0	-28,0	157,0	6,77429 (1)	3,21063
0,0	-19,0	157,0	6,81635 (1)	3,09694
0,0	-10,0	157,0	6,83885 (1)	3,05940
0,0	-1,0	157,0	6,81741 (1)	2,97382
0,0	8,0	157,0	6,69797 (1)	2,89954
0,0	17,0	157,0	6,58154 (1)	2,77320
0,0	26,0	157,0	6,47519 (1)	2,60960
0,0	35,0	157,0	6,35578 (1)	2,53770
0,0	44,0	157,0	6,26940 (1)	2,36887
0,0	53,0	157,0	6,08802 (1)	2,33490
0,0	62,0	157,0	5,92953 (1)	2,16266
0,0	71,0	157,0	5,94530 (1)	2,06422
0,0	80,0	157,0	5,74789 (1)	1,94144
0,0	89,0	157,0	5,57149 (1)	1,80542
0,0	98,0	157,0	5,43629 (1)	1,63284
0,0	107,0	157,0	5,33085 (1)	1,56060
0,0	116,0	157,0	5,22611 (1)	1,47091
0,0	125,0	157,0	5,00442 (1)	1,35251
0,0	134,0	157,0	4,84541 (1)	1,28281
0,0	143,0	157,0	4,68739 (1)	1,16534
0,0	152,0	157,0	4,52539 (1)	1,09877
0,0	-172,0	166,0	4,20912 (1)	1,51517
0,0	-163,0	166,0	4,34607 (1)	1,65263
0,0	-154,0	166,0	4,58662 (1)	1,85511
0,0	-145,0	166,0	4,70291 (1)	2,10026
0,0	-136,0	166,0	4,88459 (1)	2,31079
0,0	-127,0	166,0	5,09391 (1)	2,46726
0,0	-118,0	166,0	5,20801 (1)	2,83934
0,0	-109,0	166,0	5,34436 (1)	3,00200
0,0	-100,0	166,0	5,55082 (1)	3,19309
0,0	-91,0	166,0	5,74976 (1)	3,26895
0,0	-82,0	166,0	5,82662 (1)	3,33399
0,0	-73,0	166,0	5,98795 (1)	3,45008
0,0	-64,0	166,0	6,07369 (1)	3,49758
0,0	-55,0	166,0	6,19703 (1)	3,44019
0,0	-46,0	166,0	6,22092 (1)	3,12024
0,0	-37,0	166,0	6,32864 (1)	3,11785
0,0	-28,0	166,0	6,39202 (1)	2,98900
0,0	-19,0	166,0	6,40031 (1)	2,89095
0,0	-10,0	166,0	6,32713 (1)	2,77891
0,0	-1,0	166,0	6,34264 (1)	2,70929
0,0	8,0	166,0	6,31236 (1)	2,68421
0,0	17,0	166,0	6,11825 (1)	2,57729
0,0	26,0	166,0	6,01645 (1)	2,37841
0,0	35,0	166,0	6,05281 (1)	2,32965
0,0	44,0	166,0	5,83965 (1)	2,23285
0,0	53,0	166,0	5,83095 (1)	2,14670
0,0	62,0	166,0	5,69251 (1)	2,00412
0,0	71,0	166,0	5,55778 (1)	1,90678
0,0	80,0	166,0	5,42266 (1)	1,81184
0,0	89,0	166,0	5,31077 (1)	1,69281
0,0	98,0	166,0	5,16978 (1)	1,55041
0,0	107,0	166,0	5,05632 (1)	1,45939
0,0	116,0	166,0	4,96303 (1)	1,38094
0,0	125,0	166,0	4,83237 (1)	1,31772
0,0	134,0	166,0	4,63636 (1)	1,21330
0,0	143,0	166,0	4,53948 (1)	1,13193
0,0	152,0	166,0	4,37709 (1)	1,05893

72 ditl. siarki (gaz)	D1=350,000	Obszar zwykły
CAS 7446-09-5		percentyl 99,726
0,0 -172,0 -113,0	12,08610 (1)	1,79496
0,0 -163,0 -113,0	12,59923 (1)	1,90259

0,0	-154,0	-113,0	13,14443 (1)	2,02689
0,0	-145,0	-113,0	13,67591 (1)	2,42434
0,0	-136,0	-113,0	14,26636 (1)	2,56998
0,0	-127,0	-113,0	14,86401 (1)	2,75971
0,0	-118,0	-113,0	15,48658 (1)	2,98660
0,0	-109,0	-113,0	16,12944 (1)	3,31557
0,0	-100,0	-113,0	16,75892 (1)	3,55607
0,0	-91,0	-113,0	17,39176 (1)	3,74579
0,0	-82,0	-113,0	18,03248 (1)	3,99021
0,0	-73,0	-113,0	18,64236 (1)	4,13147
0,0	-64,0	-113,0	19,21589 (1)	4,25460
0,0	-55,0	-113,0	19,74719 (1)	4,10190
0,0	-46,0	-113,0	20,19480 (1)	3,80162
0,0	-37,0	-113,0	20,60292 (1)	3,44972
0,0	-28,0	-113,0	20,89349 (1)	3,09506
0,0	-19,0	-113,0	21,08351 (1)	3,03277
0,0	-10,0	-113,0	21,17322 (1)	2,89964
0,0	-1,0	-113,0	21,13783 (1)	2,69362
0,0	8,0	-113,0	21,00110 (1)	2,63602
0,0	17,0	-113,0	20,75355 (1)	2,56565
0,0	26,0	-113,0	20,40477 (1)	2,38297
0,0	35,0	-113,0	19,96236 (1)	2,28704
0,0	44,0	-113,0	19,45106 (1)	2,04925
0,0	53,0	-113,0	18,91639 (1)	1,94702
0,0	62,0	-113,0	18,29700 (1)	1,73534
0,0	71,0	-113,0	17,70605 (1)	1,62189
0,0	80,0	-113,0	17,04792 (1)	1,48017
0,0	89,0	-113,0	16,40980 (1)	1,40428
0,0	98,0	-113,0	15,77966 (1)	1,32359
0,0	107,0	-113,0	15,16744 (1)	1,24759
0,0	116,0	-113,0	14,54981 (1)	1,17081
0,0	125,0	-113,0	13,94739 (1)	1,10218
0,0	134,0	-113,0	13,39628 (1)	1,04084
0,0	143,0	-113,0	12,84500 (1)	0,97349
0,0	152,0	-113,0	12,31767 (1)	0,91018
0,0	-172,0	-104,0	12,49830 (1)	1,68562
0,0	-163,0	-104,0	13,04800 (1)	1,78835
0,0	-154,0	-104,0	13,63781 (1)	2,13750
0,0	-145,0	-104,0	14,24574 (1)	2,28195
0,0	-136,0	-104,0	14,89745 (1)	2,71496
0,0	-127,0	-104,0	15,56402 (1)	2,91172
0,0	-118,0	-104,0	16,25508 (1)	3,09936
0,0	-109,0	-104,0	16,98435 (1)	3,49610
0,0	-100,0	-104,0	17,72511 (1)	3,83557
0,0	-91,0	-104,0	18,46503 (1)	4,07264
0,0	-82,0	-104,0	19,20993 (1)	4,33502
0,0	-73,0	-104,0	19,93248 (1)	4,58035
0,0	-64,0	-104,0	20,62529 (1)	4,76061
0,0	-55,0	-104,0	21,24718 (1)	4,56483
0,0	-46,0	-104,0	21,82984 (1)	4,30194
0,0	-37,0	-104,0	22,31301 (1)	3,98755
0,0	-28,0	-104,0	22,67277 (1)	3,76121
0,0	-19,0	-104,0	22,92886 (1)	3,49195
0,0	-10,0	-104,0	23,00613 (1)	3,28846
0,0	-1,0	-104,0	22,95827 (1)	3,07774
0,0	8,0	-104,0	22,80293 (1)	2,98455
0,0	17,0	-104,0	22,46481 (1)	2,86338
0,0	26,0	-104,0	22,02215 (1)	2,66825
0,0	35,0	-104,0	21,53417 (1)	2,43330
0,0	44,0	-104,0	20,93857 (1)	2,29907
0,0	53,0	-104,0	20,26238 (1)	2,09705
0,0	62,0	-104,0	19,52425 (1)	1,91817
0,0	71,0	-104,0	18,80495 (1)	1,74033
0,0	80,0	-104,0	18,06413 (1)	1,60006
0,0	89,0	-104,0	17,32342 (1)	1,51310

0,0	98,0	-104,0	16,58021 (1)	1,42416
0,0	107,0	-104,0	15,90082 (1)	1,33674
0,0	116,0	-104,0	15,19908 (1)	1,24168
0,0	125,0	-104,0	14,53375 (1)	1,16566
0,0	134,0	-104,0	13,91603 (1)	1,10010
0,0	143,0	-104,0	13,32770 (1)	1,03254
0,0	152,0	-104,0	12,75828 (1)	0,95938
0,0	-172,0	-95,0	12,90494 (1)	1,71037
0,0	-163,0	-95,0	13,49620 (1)	1,83619
0,0	-154,0	-95,0	14,15198 (1)	2,03277
0,0	-145,0	-95,0	14,82730 (1)	2,41539
0,0	-136,0	-95,0	15,55235 (1)	2,58944
0,0	-127,0	-95,0	16,30920 (1)	3,03999
0,0	-118,0	-95,0	17,08625 (1)	3,32543
0,0	-109,0	-95,0	17,92696 (1)	3,56058
0,0	-100,0	-95,0	18,76558 (1)	4,13790
0,0	-91,0	-95,0	19,61658 (1)	4,43868
0,0	-82,0	-95,0	20,48844 (1)	4,79210
0,0	-73,0	-95,0	21,34628 (1)	5,07330
0,0	-64,0	-95,0	22,18592 (1)	5,34489
0,0	-55,0	-95,0	22,94229 (1)	5,51853
0,0	-46,0	-95,0	23,66955 (1)	4,82112
0,0	-37,0	-95,0	24,25227 (1)	4,49910
0,0	-28,0	-95,0	24,69380 (1)	4,37825
0,0	-19,0	-95,0	24,98818 (1)	3,97535
0,0	-10,0	-95,0	25,16944 (1)	3,72994
0,0	-1,0	-95,0	25,09596 (1)	3,54782
0,0	8,0	-95,0	24,87207 (1)	3,43300
0,0	17,0	-95,0	24,48285 (1)	3,22786
0,0	26,0	-95,0	23,96380 (1)	2,97163
0,0	35,0	-95,0	23,30766 (1)	2,76142
0,0	44,0	-95,0	22,55218 (1)	2,56781
0,0	53,0	-95,0	21,76138 (1)	2,29796
0,0	62,0	-95,0	20,88739 (1)	2,03448
0,0	71,0	-95,0	20,03178 (1)	1,87657
0,0	80,0	-95,0	19,14500 (1)	1,73023
0,0	89,0	-95,0	18,31945 (1)	1,62604
0,0	98,0	-95,0	17,46847 (1)	1,52557
0,0	107,0	-95,0	16,65795 (1)	1,42642
0,0	116,0	-95,0	15,88587 (1)	1,31755
0,0	125,0	-95,0	15,15552 (1)	1,23722
0,0	134,0	-95,0	14,48443 (1)	1,15783
0,0	143,0	-95,0	13,81647 (1)	1,08751
0,0	152,0	-95,0	13,20146 (1)	1,01183
0,0	-172,0	-86,0	13,31160 (1)	1,62802
0,0	-163,0	-86,0	13,97695 (1)	1,92201
0,0	-154,0	-86,0	14,68179 (1)	2,07572
0,0	-145,0	-86,0	15,43270 (1)	2,28735
0,0	-136,0	-86,0	16,21591 (1)	2,75534
0,0	-127,0	-86,0	17,05792 (1)	2,96852
0,0	-118,0	-86,0	17,94493 (1)	3,43594
0,0	-109,0	-86,0	18,90338 (1)	3,83571
0,0	-100,0	-86,0	19,87406 (1)	4,50394
0,0	-91,0	-86,0	20,88757 (1)	4,84113
0,0	-82,0	-86,0	21,90439 (1)	5,27169
0,0	-73,0	-86,0	22,96196 (1)	5,61914
0,0	-64,0	-86,0	23,94830 (1)	5,90823
0,0	-55,0	-86,0	24,89988 (1)	6,21181
0,0	-46,0	-86,0	25,79403 (1)	6,02255
0,0	-37,0	-86,0	26,52296 (1)	5,51718
0,0	-28,0	-86,0	27,09338 (1)	5,01439
0,0	-19,0	-86,0	27,46819 (1)	4,59388
0,0	-10,0	-86,0	27,63189 (1)	4,37155
0,0	-1,0	-86,0	27,60098 (1)	4,13283
0,0	8,0	-86,0	27,31471 (1)	3,95716

0,0	17,0	-86,0	26,79159 (1)	3,64135
0,0	26,0	-86,0	26,12815 (1)	3,34394
0,0	35,0	-86,0	25,33359 (1)	3,12267
0,0	44,0	-86,0	24,41046 (1)	2,80649
0,0	53,0	-86,0	23,40419 (1)	2,55155
0,0	62,0	-86,0	22,39637 (1)	2,20737
0,0	71,0	-86,0	21,35121 (1)	2,03934
0,0	80,0	-86,0	20,33019 (1)	1,88513
0,0	89,0	-86,0	19,33426 (1)	1,74824
0,0	98,0	-86,0	18,37497 (1)	1,63081
0,0	107,0	-86,0	17,46324 (1)	1,52518
0,0	116,0	-86,0	16,58749 (1)	1,40923
0,0	125,0	-86,0	15,77442 (1)	1,30503
0,0	134,0	-86,0	15,01505 (1)	1,22110
0,0	143,0	-86,0	14,31107 (1)	1,14064
0,0	152,0	-86,0	13,65080 (1)	1,06773
0,0	-172,0	-77,0	13,73090 (1)	1,66087
0,0	-163,0	-77,0	14,43717 (1)	1,81592
0,0	-154,0	-77,0	15,21454 (1)	2,18766
0,0	-145,0	-77,0	16,02271 (1)	2,36846
0,0	-136,0	-77,0	16,91205 (1)	2,66004
0,0	-127,0	-77,0	17,86121 (1)	3,17100
0,0	-118,0	-77,0	18,87183 (1)	3,43454
0,0	-109,0	-77,0	19,93629 (1)	3,87282
0,0	-100,0	-77,0	21,08085 (1)	4,49034
0,0	-91,0	-77,0	22,27312 (1)	5,27849
0,0	-82,0	-77,0	23,47536 (1)	5,70203
0,0	-73,0	-77,0	24,71024 (1)	6,15315
0,0	-64,0	-77,0	25,94504 (1)	6,57757
0,0	-55,0	-77,0	27,14160 (1)	7,00439
0,0	-46,0	-77,0	28,18761 (1)	7,16186
0,0	-37,0	-77,0	29,14407 (1)	6,29212
0,0	-28,0	-77,0	29,89719 (1)	6,12553
0,0	-19,0	-77,0	30,39731 (1)	5,36185
0,0	-10,0	-77,0	30,61499 (1)	5,13197
0,0	-1,0	-77,0	30,52943 (1)	4,78385
0,0	8,0	-77,0	30,14012 (1)	4,44122
0,0	17,0	-77,0	29,52755 (1)	4,22562
0,0	26,0	-77,0	28,68179 (1)	3,81312
0,0	35,0	-77,0	27,66165 (1)	3,53260
0,0	44,0	-77,0	26,50454 (1)	3,16044
0,0	53,0	-77,0	25,27909 (1)	2,69890
0,0	62,0	-77,0	24,04976 (1)	2,44292
0,0	71,0	-77,0	22,78494 (1)	2,23494
0,0	80,0	-77,0	21,58718 (1)	2,04698
0,0	89,0	-77,0	20,43257 (1)	1,88671
0,0	98,0	-77,0	19,33231 (1)	1,74865
0,0	107,0	-77,0	18,32573 (1)	1,62338
0,0	116,0	-77,0	17,34226 (1)	1,48223
0,0	125,0	-77,0	16,42895 (1)	1,37800
0,0	134,0	-77,0	15,59253 (1)	1,28452
0,0	143,0	-77,0	14,78486 (1)	1,19773
0,0	152,0	-77,0	14,08339 (1)	1,11576
0,0	-172,0	-68,0	14,12122 (1)	1,69243
0,0	-163,0	-68,0	14,89219 (1)	1,85353
0,0	-154,0	-68,0	15,72978 (1)	2,03081
0,0	-145,0	-68,0	16,63187 (1)	2,18489
0,0	-136,0	-68,0	17,60350 (1)	2,72235
0,0	-127,0	-68,0	18,66156 (1)	2,98326
0,0	-118,0	-68,0	19,79159 (1)	3,36660
0,0	-109,0	-68,0	21,02916 (1)	4,03071
0,0	-100,0	-68,0	22,34069 (1)	4,41784
0,0	-91,0	-68,0	23,72083 (1)	5,32052
0,0	-82,0	-68,0	25,18883 (1)	6,23592
0,0	-73,0	-68,0	26,65514 (1)	6,82573

0,0	-64,0	-68,0	28,19894 (1)	7,39036
0,0	-55,0	-68,0	29,65802 (1)	7,95750
0,0	-46,0	-68,0	31,01704 (1)	8,46814
0,0	-37,0	-68,0	32,25991 (1)	7,63940
0,0	-28,0	-68,0	33,20515 (1)	7,19967
0,0	-19,0	-68,0	33,88661 (1)	6,53908
0,0	-10,0	-68,0	34,20525 (1)	6,10422
0,0	-1,0	-68,0	34,10025 (1)	5,63463
0,0	8,0	-68,0	33,59902 (1)	5,28340
0,0	17,0	-68,0	32,78981 (1)	4,83247
0,0	26,0	-68,0	31,63542 (1)	4,39279
0,0	35,0	-68,0	30,30793 (1)	3,95115
0,0	44,0	-68,0	28,88584 (1)	3,53015
0,0	53,0	-68,0	27,38925 (1)	3,02649
0,0	62,0	-68,0	25,87757 (1)	2,72984
0,0	71,0	-68,0	24,38305 (1)	2,42946
0,0	80,0	-68,0	22,95737 (1)	2,22046
0,0	89,0	-68,0	21,60507 (1)	2,04855
0,0	98,0	-68,0	20,35755 (1)	1,87771
0,0	107,0	-68,0	19,19051 (1)	1,71023
0,0	116,0	-68,0	18,11143 (1)	1,59313
0,0	125,0	-68,0	17,09536 (1)	1,46497
0,0	134,0	-68,0	16,15168 (1)	1,34688
0,0	143,0	-68,0	15,26888 (1)	1,25966
0,0	152,0	-68,0	14,47869 (1)	1,16498
0,0	-172,0	-59,0	14,54202 (1)	1,76166
0,0	-163,0	-59,0	15,35944 (1)	1,91186
0,0	-154,0	-59,0	16,25719 (1)	2,07885
0,0	-145,0	-59,0	17,24188 (1)	2,28578
0,0	-136,0	-59,0	18,32010 (1)	2,59900
0,0	-127,0	-59,0	19,47713 (1)	3,17422
0,0	-118,0	-59,0	20,76490 (1)	3,50573
0,0	-109,0	-59,0	22,15774 (1)	3,96686
0,0	-100,0	-59,0	23,68886 (1)	4,57171
0,0	-91,0	-59,0	25,27686 (1)	5,28542
0,0	-82,0	-59,0	27,01040 (1)	6,41420
0,0	-73,0	-59,0	28,80817 (1)	7,34254
0,0	-64,0	-59,0	30,73018 (1)	8,34182
0,0	-55,0	-59,0	32,55900 (1)	9,09165
0,0	-46,0	-59,0	34,31771 (1)	9,82867
0,0	-37,0	-59,0	35,97422 (1)	9,74033
0,0	-28,0	-59,0	37,27184 (1)	8,58463
0,0	-19,0	-59,0	38,15523 (1)	7,87260
0,0	-10,0	-59,0	38,58275 (1)	7,39746
0,0	-1,0	-59,0	38,46160 (1)	6,57862
0,0	8,0	-59,0	37,75158 (1)	6,22822
0,0	17,0	-59,0	36,62333 (1)	5,70065
0,0	26,0	-59,0	35,12312 (1)	5,10909
0,0	35,0	-59,0	33,43468 (1)	4,43037
0,0	44,0	-59,0	31,58400 (1)	3,74014
0,0	53,0	-59,0	29,70545 (1)	3,35366
0,0	62,0	-59,0	27,85588 (1)	3,01016
0,0	71,0	-59,0	26,07454 (1)	2,69208
0,0	80,0	-59,0	24,39082 (1)	2,41171
0,0	89,0	-59,0	22,83714 (1)	2,20515
0,0	98,0	-59,0	21,36469 (1)	2,00799
0,0	107,0	-59,0	20,05182 (1)	1,83967
0,0	116,0	-59,0	18,84569 (1)	1,68861
0,0	125,0	-59,0	17,72705 (1)	1,55580
0,0	134,0	-59,0	16,70253 (1)	1,43814
0,0	143,0	-59,0	15,76447 (1)	1,32121
0,0	152,0	-59,0	14,92424 (1)	1,21631
0,0	-172,0	-50,0	14,89999 (1)	1,81938
0,0	-163,0	-50,0	15,77780 (1)	1,98870
0,0	-154,0	-50,0	16,75538 (1)	2,17629

0,0	-145,0	-50,0	17,82085 (1)	2,39372
0,0	-136,0	-50,0	19,01030 (1)	2,64931
0,0	-127,0	-50,0	20,30787 (1)	2,93827
0,0	-118,0	-50,0	21,74440 (1)	3,47779
0,0	-109,0	-50,0	23,31311 (1)	4,15900
0,0	-100,0	-50,0	25,03834 (1)	4,66091
0,0	-91,0	-50,0	26,92794 (1)	5,56131
0,0	-82,0	-50,0	28,99048 (1)	6,47794
0,0	-73,0	-50,0	31,19006 (1)	7,91203
0,0	-64,0	-50,0	33,49610 (1)	9,45395
0,0	-55,0	-50,0	35,88633 (1)	10,45329
0,0	-46,0	-50,0	38,22828 (1)	11,46989
0,0	-37,0	-50,0	40,37894 (1)	11,60325
0,0	-28,0	-50,0	42,17676 (1)	10,99686
0,0	-19,0	-50,0	43,45530 (1)	9,63924
0,0	-10,0	-50,0	44,04777 (1)	8,97778
0,0	-1,0	-50,0	43,79868 (1)	8,05685
0,0	8,0	-50,0	42,86234 (1)	7,47617
0,0	17,0	-50,0	41,31743 (1)	6,79889
0,0	26,0	-50,0	39,28695 (1)	6,00366
0,0	35,0	-50,0	37,00785 (1)	4,88580
0,0	44,0	-50,0	34,64536 (1)	4,32330
0,0	53,0	-50,0	32,24275 (1)	3,83290
0,0	62,0	-50,0	29,94423 (1)	3,40088
0,0	71,0	-50,0	27,88997 (1)	2,99791
0,0	80,0	-50,0	25,89033 (1)	2,64477
0,0	89,0	-50,0	24,10453 (1)	2,36768
0,0	98,0	-50,0	22,47144 (1)	2,15546
0,0	107,0	-50,0	20,96236 (1)	1,95458
0,0	116,0	-50,0	19,58748 (1)	1,77867
0,0	125,0	-50,0	18,35948 (1)	1,63523
0,0	134,0	-50,0	17,25814 (1)	1,50141
0,0	143,0	-50,0	16,20658 (1)	1,38366
0,0	152,0	-50,0	15,32072 (1)	1,27126
0,0	-172,0	-41,0	15,24441 (1)	1,88481
0,0	-163,0	-41,0	16,20265 (1)	2,06644
0,0	-154,0	-41,0	17,22569 (1)	2,26234
0,0	-145,0	-41,0	18,40093 (1)	2,50092
0,0	-136,0	-41,0	19,64271 (1)	2,78069
0,0	-127,0	-41,0	21,10922 (1)	3,11556
0,0	-118,0	-41,0	22,67472 (1)	3,48848
0,0	-109,0	-41,0	24,45082 (1)	4,30266
0,0	-100,0	-41,0	26,43297 (1)	4,95849
0,0	-91,0	-41,0	28,63118 (1)	5,70449
0,0	-82,0	-41,0	31,05466 (1)	6,56969
0,0	-73,0	-41,0	33,72992 (1)	8,13844
0,0	-64,0	-41,0	36,65577 (1)	10,01994
0,0	-55,0	-41,0	39,73050 (1)	11,77557
0,0	-46,0	-41,0	42,78852 (1)	13,49915
0,0	-37,0	-41,0	45,72645 (1)	14,85591
0,0	-28,0	-41,0	48,30543 (1)	14,00538
0,0	-19,0	-41,0	50,07160 (1)	12,24091
0,0	-10,0	-41,0	50,93513 (1)	11,33296
0,0	-1,0	-41,0	50,60676 (1)	9,92734
0,0	8,0	-41,0	49,23616 (1)	9,28071
0,0	17,0	-41,0	47,00998 (1)	8,20936
0,0	26,0	-41,0	44,22626 (1)	6,65133
0,0	35,0	-41,0	41,13460 (1)	5,74150
0,0	44,0	-41,0	38,08917 (1)	4,95951
0,0	53,0	-41,0	35,04382 (1)	4,36663
0,0	62,0	-41,0	32,29455 (1)	3,80924
0,0	71,0	-41,0	29,76612 (1)	3,35680
0,0	80,0	-41,0	27,41252 (1)	2,92921
0,0	89,0	-41,0	25,33836 (1)	2,57081
0,0	98,0	-41,0	23,47378 (1)	2,28885

0,0	107,0	-41,0	21,83684 (1)	2,07871
0,0	116,0	-41,0	20,31186 (1)	1,88377
0,0	125,0	-41,0	18,96729 (1)	1,70776
0,0	134,0	-41,0	17,78579 (1)	1,56520
0,0	143,0	-41,0	16,67385 (1)	1,43355
0,0	152,0	-41,0	15,67848 (1)	1,32366
0,0	-172,0	-32,0	15,56805 (1)	1,94295
0,0	-163,0	-32,0	16,57228 (1)	2,12835
0,0	-154,0	-32,0	17,66711 (1)	2,34901
0,0	-145,0	-32,0	18,90265 (1)	2,60517
0,0	-136,0	-32,0	20,29379 (1)	2,89597
0,0	-127,0	-32,0	21,83875 (1)	3,23768
0,0	-118,0	-32,0	23,60447 (1)	3,63836
0,0	-109,0	-32,0	25,58853 (1)	4,19041
0,0	-100,0	-32,0	27,79449 (1)	4,79383
0,0	-91,0	-32,0	30,35058 (1)	6,09750
0,0	-82,0	-32,0	33,20935 (1)	7,14493
0,0	-73,0	-32,0	36,46457 (1)	8,25709
0,0	-64,0	-32,0	40,07228 (1)	10,51904
0,0	-55,0	-32,0	44,02151 (1)	13,14068
0,0	-46,0	-32,0	48,12670 (1)	15,89238
0,0	-37,0	-32,0	52,20572 (1)	18,09566
0,0	-28,0	-32,0	55,91839 (1)	18,36115
0,0	-19,0	-32,0	58,60754 (1)	15,79256
0,0	-10,0	-32,0	59,87366 (1)	14,85889
0,0	-1,0	-32,0	59,41973 (1)	12,64819
0,0	8,0	-32,0	57,35416 (1)	11,64699
0,0	17,0	-32,0	54,04029 (1)	9,71250
0,0	26,0	-32,0	50,06056 (1)	8,03544
0,0	35,0	-32,0	45,92518 (1)	6,86326
0,0	44,0	-32,0	41,81491 (1)	5,85546
0,0	53,0	-32,0	38,11535 (1)	4,97517
0,0	62,0	-32,0	34,67251 (1)	4,27408
0,0	71,0	-32,0	31,67695 (1)	3,70681
0,0	80,0	-32,0	28,95060 (1)	3,22090
0,0	89,0	-32,0	26,58622 (1)	2,79194
0,0	98,0	-32,0	24,49126 (1)	2,46183
0,0	107,0	-32,0	22,63509 (1)	2,20701
0,0	116,0	-32,0	20,99885 (1)	1,99027
0,0	125,0	-32,0	19,55287 (1)	1,79099
0,0	134,0	-32,0	18,24486 (1)	1,63314
0,0	143,0	-32,0	17,10502 (1)	1,48670
0,0	152,0	-32,0	16,03360 (1)	1,37475
0,0	-172,0	-23,0	15,84307 (1)	1,98092
0,0	-163,0	-23,0	16,89948 (1)	2,19501
0,0	-154,0	-23,0	18,06122 (1)	2,42359
0,0	-145,0	-23,0	19,36613 (1)	2,69376
0,0	-136,0	-23,0	20,84108 (1)	3,00843
0,0	-127,0	-23,0	22,51168 (1)	3,38109
0,0	-118,0	-23,0	24,44797 (1)	3,82223
0,0	-109,0	-23,0	26,63165 (1)	4,37201
0,0	-100,0	-23,0	29,10626 (1)	5,02566
0,0	-91,0	-23,0	32,00118 (1)	5,95576
0,0	-82,0	-23,0	35,38585 (1)	7,00486
0,0	-73,0	-23,0	39,22362 (1)	8,99919
0,0	-64,0	-23,0	43,69541 (1)	10,91136
0,0	-55,0	-23,0	48,70536 (1)	14,09965
0,0	-46,0	-23,0	54,26553 (1)	16,89464
0,0	-37,0	-23,0	60,08618 (1)	21,61861
0,0	-28,0	-23,0	65,51337 (1)	24,05923
0,0	-19,0	-23,0	69,76952 (1)	22,88559
0,0	-10,0	-23,0	71,84083 (1)	19,87538
0,0	-1,0	-23,0	71,12324 (1)	16,93776
0,0	8,0	-23,0	67,70290 (1)	14,76598
0,0	17,0	-23,0	62,72347 (1)	12,07899

0,0	26,0	-23,0	56,96112 (1)	9,85680
0,0	35,0	-23,0	51,18571 (1)	8,25831
0,0	44,0	-23,0	45,98102 (1)	6,87248
0,0	53,0	-23,0	41,23674 (1)	5,67860
0,0	62,0	-23,0	37,11073 (1)	4,78776
0,0	71,0	-23,0	33,52240 (1)	4,10062
0,0	80,0	-23,0	30,42929 (1)	3,49648
0,0	89,0	-23,0	27,77926 (1)	3,03099
0,0	98,0	-23,0	25,44514 (1)	2,66243
0,0	107,0	-23,0	23,39481 (1)	2,38156
0,0	116,0	-23,0	21,66652 (1)	2,10264
0,0	125,0	-23,0	20,06746 (1)	1,87748
0,0	134,0	-23,0	18,66735 (1)	1,72871
0,0	143,0	-23,0	17,44720 (1)	1,56031
0,0	152,0	-23,0	16,38029 (1)	1,41640
0,0	-172,0	-14,0	16,09154 (1)	2,01520
0,0	-163,0	-14,0	17,16398 (1)	2,23563
0,0	-154,0	-14,0	18,40906 (1)	2,46892
0,0	-145,0	-14,0	19,79518 (1)	2,74368
0,0	-136,0	-14,0	21,34459 (1)	3,07714
0,0	-127,0	-14,0	23,12758 (1)	3,51409
0,0	-118,0	-14,0	25,19913 (1)	3,99841
0,0	-109,0	-14,0	27,54845 (1)	4,59398
0,0	-100,0	-14,0	30,34016 (1)	5,31859
0,0	-91,0	-14,0	33,57581 (1)	6,23772
0,0	-82,0	-14,0	37,42627 (1)	7,39865
0,0	-73,0	-14,0	42,00133 (1)	9,13710
0,0	-64,0	-14,0	47,35816 (1)	11,13839
0,0	-55,0	-14,0	53,74102 (1)	15,06698
0,0	-46,0	-14,0	61,18310 (1)	19,61593
0,0	-37,0	-14,0	69,30408 (1)	24,61742
0,0	-28,0	-14,0	77,69090 (1)	31,44367
0,0	-19,0	-14,0	84,48877 (1)	31,53754
0,0	-10,0	-14,0	87,98234 (1)	29,46963
0,0	-1,0	-14,0	86,67253 (1)	23,36959
0,0	8,0	-14,0	81,12194 (1)	19,39904
0,0	17,0	-14,0	73,30477 (1)	15,27318
0,0	26,0	-14,0	64,83637 (1)	12,03923
0,0	35,0	-14,0	57,00404 (1)	9,81690
0,0	44,0	-14,0	50,19928 (1)	8,01082
0,0	53,0	-14,0	44,38049 (1)	6,44857
0,0	62,0	-14,0	39,43502 (1)	5,31222
0,0	71,0	-14,0	35,30167 (1)	4,45063
0,0	80,0	-14,0	31,81361 (1)	3,77553
0,0	89,0	-14,0	28,85632 (1)	3,27760
0,0	98,0	-14,0	26,26897 (1)	2,86571
0,0	107,0	-14,0	24,08668 (1)	2,51608
0,0	116,0	-14,0	22,17208 (1)	2,22611
0,0	125,0	-14,0	20,51214 (1)	1,99151
0,0	134,0	-14,0	19,06216 (1)	1,80060
0,0	143,0	-14,0	17,75400 (1)	1,62635
0,0	152,0	-14,0	16,62521 (1)	1,46004
0,0	-172,0	-5,0	16,27963 (1)	2,03164
0,0	-163,0	-5,0	17,40056 (1)	2,27307
0,0	-154,0	-5,0	18,65101 (1)	2,49813
0,0	-145,0	-5,0	20,09263 (1)	2,75923
0,0	-136,0	-5,0	21,74866 (1)	3,10071
0,0	-127,0	-5,0	23,64709 (1)	3,51925
0,0	-118,0	-5,0	25,77004 (1)	4,02633
0,0	-109,0	-5,0	28,33278 (1)	4,74913
0,0	-100,0	-5,0	31,33162 (1)	5,54202
0,0	-91,0	-5,0	34,89076 (1)	6,56434
0,0	-82,0	-5,0	39,19145 (1)	7,88934
0,0	-73,0	-5,0	44,38573 (1)	9,71993
0,0	-64,0	-5,0	50,77792 (1)	12,09964

0,0	-55,0	-5,0	58,64404 (1)	15,40118
0,0	-46,0	-5,0	68,32425 (1)	20,17837
0,0	-37,0	-5,0	79,76546 (1)	28,53015
0,0	-28,0	-5,0	92,23784 (1)	39,23402
0,0	-19,0	-5,0	103,54241 (1)	47,63992
0,0	-10,0	-5,0	109,38394 (1)	43,71674
0,0	-1,0	-5,0	107,15294 (1)	35,12538
0,0	17,0	-5,0	85,37354 (1)	19,62682
0,0	26,0	-5,0	73,34367 (1)	14,96220
0,0	35,0	-5,0	62,86846 (1)	11,52810
0,0	44,0	-5,0	54,25092 (1)	9,11805
0,0	53,0	-5,0	47,21850 (1)	7,30911
0,0	62,0	-5,0	41,55484 (1)	5,90516
0,0	71,0	-5,0	36,86353 (1)	4,84904
0,0	80,0	-5,0	33,00889 (1)	4,07740
0,0	89,0	-5,0	29,71024 (1)	3,55810
0,0	98,0	-5,0	27,01230 (1)	3,05505
0,0	107,0	-5,0	24,64307 (1)	2,76529
0,0	116,0	-5,0	22,63136 (1)	2,41314
0,0	125,0	-5,0	20,88407 (1)	2,13789
0,0	134,0	-5,0	19,36373 (1)	1,88534
0,0	143,0	-5,0	18,03797 (1)	1,67253
0,0	152,0	-5,0	16,80965 (1)	1,51214
0,0	-172,0	4,0	16,42097 (1)	2,07033
0,0	-163,0	4,0	17,54970 (1)	2,29069
0,0	-154,0	4,0	18,87510 (1)	2,53021
0,0	-145,0	4,0	20,33609 (1)	2,80155
0,0	-136,0	4,0	22,04975 (1)	3,14001
0,0	-127,0	4,0	23,98397 (1)	3,51832
0,0	-118,0	4,0	26,24019 (1)	4,02997
0,0	-109,0	4,0	28,94938 (1)	4,80015
0,0	-100,0	4,0	32,09436 (1)	5,64380
0,0	-91,0	4,0	35,87688 (1)	6,61153
0,0	-82,0	4,0	40,55199 (1)	8,17416
0,0	-73,0	4,0	46,33801 (1)	10,15996
0,0	-64,0	4,0	53,59494 (1)	12,93657
0,0	-55,0	4,0	62,90889 (1)	16,92709
0,0	-46,0	4,0	74,80335 (1)	22,89826
0,0	-37,0	4,0	90,10547 (1)	32,05799
0,0	-28,0	4,0	108,04752 (1)	46,42115
0,0	-19,0	4,0	124,23677 (1)	66,23672
0,0	26,0	4,0	81,38300 (1)	18,08731
0,0	35,0	4,0	68,08226 (1)	13,42734
0,0	44,0	4,0	57,79951 (1)	10,27715
0,0	53,0	4,0	49,58082 (1)	8,06417
0,0	62,0	4,0	43,19183 (1)	6,52876
0,0	71,0	4,0	38,09897 (1)	5,30348
0,0	80,0	4,0	33,86812 (1)	4,45812
0,0	89,0	4,0	30,41675 (1)	3,81447
0,0	98,0	4,0	27,51287 (1)	3,35662
0,0	107,0	4,0	25,07491 (1)	2,87968
0,0	116,0	4,0	22,99644 (1)	2,51205
0,0	125,0	4,0	21,13929 (1)	2,25098
0,0	134,0	4,0	19,58547 (1)	1,98249
0,0	143,0	4,0	18,21283 (1)	1,75045
0,0	152,0	4,0	16,98122 (1)	1,55044
0,0	-172,0	13,0	16,49488 (1)	2,07662
0,0	-163,0	13,0	17,64838 (1)	2,30868
0,0	-154,0	13,0	18,96722 (1)	2,54791
0,0	-145,0	13,0	20,45742 (1)	2,82479
0,0	-136,0	13,0	22,21259 (1)	3,15285
0,0	-127,0	13,0	24,19544 (1)	3,55189
0,0	-118,0	13,0	26,51095 (1)	4,08236
0,0	-109,0	13,0	29,25291 (1)	4,61543
0,0	-100,0	13,0	32,50564 (1)	5,45653

0,0	-91,0	13,0	36,51954 (1)	6,56782
0,0	-82,0	13,0	41,42872 (1)	8,04549
0,0	-73,0	13,0	47,51944 (1)	10,03087
0,0	-64,0	13,0	55,40881 (1)	13,02383
0,0	-55,0	13,0	65,61954 (1)	17,01455
0,0	-46,0	13,0	79,30414 (1)	23,63397
0,0	-37,0	13,0	97,69670 (1)	34,83987
0,0	-28,0	13,0	119,98919 (1)	52,75943
0,0	35,0	13,0	72,23885 (1)	15,39387
0,0	44,0	13,0	60,16279 (1)	11,48976
0,0	53,0	13,0	51,25167 (1)	8,85039
0,0	62,0	13,0	44,33922 (1)	6,87748
0,0	71,0	13,0	38,92546 (1)	5,62322
0,0	80,0	13,0	34,43473 (1)	4,80962
0,0	89,0	13,0	30,81874 (1)	4,08149
0,0	98,0	13,0	27,86842 (1)	3,47139
0,0	107,0	13,0	25,32855 (1)	2,95755
0,0	116,0	13,0	23,18260 (1)	2,57208
0,0	125,0	13,0	21,34081 (1)	2,27797
0,0	134,0	13,0	19,68369 (1)	2,03265
0,0	143,0	13,0	18,29015 (1)	1,83925
0,0	152,0	13,0	17,05594 (1)	1,66144
0,0	-172,0	22,0	16,51077 (1)	2,09107
0,0	-163,0	22,0	17,68668 (1)	2,31291
0,0	-154,0	22,0	19,00315 (1)	2,55537
0,0	-145,0	22,0	20,48851 (1)	2,83210
0,0	-136,0	22,0	22,25863 (1)	3,16119
0,0	-127,0	22,0	24,25152 (1)	3,56436
0,0	-118,0	22,0	26,54461 (1)	4,10420
0,0	-109,0	22,0	29,33636 (1)	4,79459
0,0	-100,0	22,0	32,62671 (1)	5,64269
0,0	-91,0	22,0	36,62643 (1)	6,77604
0,0	-82,0	22,0	41,56269 (1)	8,11108
0,0	-73,0	22,0	47,79194 (1)	10,13388
0,0	-64,0	22,0	55,77686 (1)	13,00678
0,0	-55,0	22,0	66,27980 (1)	17,34131
0,0	-46,0	22,0	80,39616 (1)	24,12335
0,0	-37,0	22,0	99,42188 (1)	34,71732
0,0	44,0	22,0	61,94314 (1)	12,44289
0,0	53,0	22,0	51,96961 (1)	9,17257
0,0	62,0	22,0	44,71151 (1)	7,36318
0,0	71,0	22,0	39,07067 (1)	6,02123
0,0	80,0	22,0	34,58966 (1)	4,99878
0,0	89,0	22,0	30,94161 (1)	4,25063
0,0	98,0	22,0	27,91558 (1)	3,64662
0,0	107,0	22,0	25,43040 (1)	3,06012
0,0	116,0	22,0	23,23529 (1)	2,62725
0,0	125,0	22,0	21,39814 (1)	2,31880
0,0	134,0	22,0	19,76659 (1)	2,06795
0,0	143,0	22,0	18,34770 (1)	1,86443
0,0	152,0	22,0	17,11653 (1)	1,67826
0,0	-172,0	31,0	16,46833 (1)	2,08585
0,0	-163,0	31,0	17,61922 (1)	2,31559
0,0	-154,0	31,0	18,93620 (1)	2,56693
0,0	-145,0	31,0	20,45007 (1)	2,83895
0,0	-136,0	31,0	22,15485 (1)	3,19026
0,0	-127,0	31,0	24,10856 (1)	3,74522
0,0	-118,0	31,0	26,43396 (1)	4,26950
0,0	-109,0	31,0	29,12112 (1)	4,96897
0,0	-100,0	31,0	32,40244 (1)	5,75073
0,0	-91,0	31,0	36,29354 (1)	7,06162
0,0	-82,0	31,0	41,13314 (1)	8,52742
0,0	-73,0	31,0	47,07911 (1)	10,73979
0,0	-64,0	31,0	54,69128 (1)	13,74400
0,0	-55,0	31,0	64,60844 (1)	18,20315

0,0	-46,0	31,0	77,62006 (1)	24,82758
0,0	53,0	31,0	50,70671 (1)	9,75280
0,0	62,0	31,0	44,10585 (1)	7,72659
0,0	71,0	31,0	38,68000 (1)	6,29136
0,0	80,0	31,0	34,33717 (1)	5,23685
0,0	89,0	31,0	30,79597 (1)	4,34156
0,0	98,0	31,0	27,78561 (1)	3,71358
0,0	107,0	31,0	25,25560 (1)	3,22718
0,0	116,0	31,0	23,13222 (1)	2,85033
0,0	125,0	31,0	21,29335 (1)	2,50561
0,0	134,0	31,0	19,69551 (1)	2,23559
0,0	143,0	31,0	18,29920 (1)	2,00551
0,0	152,0	31,0	17,05377 (1)	1,81870
0,0	-172,0	40,0	16,37563 (1)	2,09158
0,0	-163,0	40,0	17,50817 (1)	2,31547
0,0	-154,0	40,0	18,78008 (1)	2,62127
0,0	-145,0	40,0	20,24492 (1)	2,93286
0,0	-136,0	40,0	21,93385 (1)	3,27751
0,0	-127,0	40,0	23,82430 (1)	3,79978
0,0	-118,0	40,0	26,06479 (1)	4,37493
0,0	-109,0	40,0	28,65700 (1)	5,37801
0,0	-100,0	40,0	31,78753 (1)	6,07096
0,0	-91,0	40,0	35,50958 (1)	7,61997
0,0	-82,0	40,0	39,96522 (1)	9,42976
0,0	-73,0	40,0	45,52858 (1)	11,54268
0,0	-64,0	40,0	52,41479 (1)	14,33773
0,0	62,0	40,0	42,99495 (1)	7,83944
0,0	71,0	40,0	37,89069 (1)	6,37719
0,0	80,0	40,0	33,70622 (1)	5,34706
0,0	89,0	40,0	30,29382 (1)	4,58523
0,0	98,0	40,0	27,43450 (1)	3,81851
0,0	107,0	40,0	24,98622 (1)	3,34921
0,0	116,0	40,0	22,90325 (1)	2,95285
0,0	125,0	40,0	21,09904 (1)	2,55437
0,0	134,0	40,0	19,52576 (1)	2,29949
0,0	143,0	40,0	18,14573 (1)	2,06087
0,0	152,0	40,0	16,92840 (1)	1,85439
0,0	-172,0	49,0	16,20441 (1)	2,08964
0,0	-163,0	49,0	17,31823 (1)	2,30418
0,0	-154,0	49,0	18,57460 (1)	2,72414
0,0	-145,0	49,0	19,98602 (1)	3,10077
0,0	-136,0	49,0	21,61075 (1)	3,43866
0,0	-127,0	49,0	23,43578 (1)	4,16365
0,0	-118,0	49,0	25,57385 (1)	4,75415
0,0	-109,0	49,0	28,03175 (1)	5,53095
0,0	-100,0	49,0	30,93099 (1)	6,48250
0,0	-91,0	49,0	34,35482 (1)	7,73162
0,0	-82,0	49,0	38,42072 (1)	9,36404
0,0	-73,0	49,0	43,36914 (1)	11,23810
0,0	35,0	49,0	60,38503 (1)	14,78198
0,0	44,0	49,0	52,66811 (1)	11,91850
0,0	53,0	49,0	46,72940 (1)	9,48427
0,0	62,0	49,0	41,14913 (1)	7,48399
0,0	71,0	49,0	36,57191 (1)	6,31131
0,0	80,0	49,0	32,76064 (1)	5,30162
0,0	89,0	49,0	29,56467 (1)	4,58055
0,0	98,0	49,0	26,85805 (1)	3,89864
0,0	107,0	49,0	24,53944 (1)	3,37640
0,0	116,0	49,0	22,54546 (1)	2,97310
0,0	125,0	49,0	20,81428 (1)	2,58425
0,0	134,0	49,0	19,27784 (1)	2,31007
0,0	143,0	49,0	17,97190 (1)	2,04927
0,0	152,0	49,0	16,77979 (1)	1,85255
0,0	-172,0	58,0	15,99129 (1)	2,34225
0,0	-163,0	58,0	17,06862 (1)	2,58505

0,0	-154,0	58,0	18,28121 (1)	2,86547
0,0	-145,0	58,0	19,60441 (1)	3,24220
0,0	-136,0	58,0	21,15787 (1)	3,62474
0,0	-127,0	58,0	22,87335 (1)	4,25621
0,0	-118,0	58,0	24,86835 (1)	5,04018
0,0	-109,0	58,0	27,20529 (1)	5,63807
0,0	-100,0	58,0	29,84872 (1)	6,58569
0,0	-91,0	58,0	32,94759 (1)	7,79038
0,0	-82,0	58,0	36,58078 (1)	9,09135
0,0	-73,0	58,0	40,85700 (1)	10,76784
0,0	8,0	58,0	74,57258 (1)	26,73266
0,0	17,0	58,0	68,18169 (1)	22,12935
0,0	26,0	58,0	61,11842 (1)	16,64412
0,0	35,0	58,0	54,27870 (1)	13,37535
0,0	44,0	58,0	48,23768 (1)	10,68412
0,0	53,0	58,0	43,12596 (1)	8,87877
0,0	62,0	58,0	38,68999 (1)	7,19871
0,0	71,0	58,0	34,79413 (1)	5,93060
0,0	80,0	58,0	31,44148 (1)	5,09977
0,0	89,0	58,0	28,53969 (1)	4,40525
0,0	98,0	58,0	26,08554 (1)	3,85524
0,0	107,0	58,0	23,93886 (1)	3,30887
0,0	116,0	58,0	22,05451 (1)	2,95747
0,0	125,0	58,0	20,40389 (1)	2,63767
0,0	134,0	58,0	18,98433 (1)	2,27664
0,0	143,0	58,0	17,69382 (1)	2,06550
0,0	152,0	58,0	16,54694 (1)	1,88737
0,0	-172,0	67,0	15,73449 (1)	2,32707
0,0	-163,0	67,0	16,78276 (1)	2,55132
0,0	-154,0	67,0	17,90732 (1)	3,02885
0,0	-145,0	67,0	19,20113 (1)	3,31857
0,0	-136,0	67,0	20,63552 (1)	3,89112
0,0	-127,0	67,0	22,25515 (1)	4,40469
0,0	-118,0	67,0	24,08887 (1)	4,97253
0,0	-109,0	67,0	26,21365 (1)	5,62251
0,0	-100,0	67,0	28,59151 (1)	6,40655
0,0	-91,0	67,0	31,33927 (1)	7,90460
0,0	-82,0	67,0	34,52813 (1)	9,13371
0,0	-73,0	67,0	38,15350 (1)	11,22252
0,0	-64,0	67,0	42,33971 (1)	13,94837
0,0	-28,0	67,0	61,69276 (1)	26,43990
0,0	-19,0	67,0	65,02825 (1)	27,77853
0,0	-10,0	67,0	66,24190 (1)	27,14655
0,0	-1,0	67,0	65,40913 (1)	24,86015
0,0	8,0	67,0	62,70734 (1)	21,56353
0,0	17,0	67,0	58,45716 (1)	18,63263
0,0	26,0	67,0	53,61499 (1)	15,10604
0,0	35,0	67,0	48,66219 (1)	11,90285
0,0	44,0	67,0	44,03794 (1)	9,93699
0,0	53,0	67,0	39,84635 (1)	8,24959
0,0	62,0	67,0	36,09969 (1)	6,89966
0,0	71,0	67,0	32,86549 (1)	5,70572
0,0	80,0	67,0	29,98359 (1)	4,80657
0,0	89,0	67,0	27,43693 (1)	4,21578
0,0	98,0	67,0	25,15415 (1)	3,74316
0,0	107,0	67,0	23,19232 (1)	3,28752
0,0	116,0	67,0	21,47316 (1)	2,95479
0,0	125,0	67,0	19,94105 (1)	2,64346
0,0	134,0	67,0	18,55610 (1)	2,33633
0,0	143,0	67,0	17,35633 (1)	2,13331
0,0	152,0	67,0	16,26451 (1)	1,87651
0,0	-172,0	76,0	15,46484 (1)	2,53991
0,0	-163,0	76,0	16,39983 (1)	2,81926
0,0	-154,0	76,0	17,50446 (1)	3,06222
0,0	-145,0	76,0	18,70451 (1)	3,44144

0,0	-136,0	76,0	20,04424 (1)	3,89001
0,0	-127,0	76,0	21,52555 (1)	4,43257
0,0	-118,0	76,0	23,24458 (1)	4,85573
0,0	-109,0	76,0	25,09864 (1)	5,73628
0,0	-100,0	76,0	27,26011 (1)	6,55554
0,0	-91,0	76,0	29,66871 (1)	7,59356
0,0	-82,0	76,0	32,39329 (1)	9,27467
0,0	-73,0	76,0	35,48018 (1)	10,82168
0,0	-64,0	76,0	38,88297 (1)	12,96820
0,0	-55,0	76,0	42,43615 (1)	15,10648
0,0	-46,0	76,0	46,09947 (1)	18,68580
0,0	-37,0	76,0	49,63204 (1)	20,57760
0,0	-28,0	76,0	52,73918 (1)	20,97423
0,0	-19,0	76,0	54,90286 (1)	21,36269
0,0	-10,0	76,0	55,77277 (1)	20,96950
0,0	-1,0	76,0	55,25892 (1)	19,70606
0,0	8,0	76,0	53,41631 (1)	17,67791
0,0	17,0	76,0	50,60919 (1)	15,50152
0,0	26,0	76,0	47,24796 (1)	13,11047
0,0	35,0	76,0	43,63388 (1)	11,05386
0,0	44,0	76,0	40,04158 (1)	9,28261
0,0	53,0	76,0	36,68373 (1)	7,62928
0,0	62,0	76,0	33,62571 (1)	6,47650
0,0	71,0	76,0	30,91384 (1)	5,54715
0,0	80,0	76,0	28,41642 (1)	4,70435
0,0	89,0	76,0	26,17279 (1)	4,02183
0,0	98,0	76,0	24,17888 (1)	3,57889
0,0	107,0	76,0	22,39312 (1)	3,20585
0,0	116,0	76,0	20,81747 (1)	2,89813
0,0	125,0	76,0	19,39034 (1)	2,57476
0,0	134,0	76,0	18,12179 (1)	2,34956
0,0	143,0	76,0	16,95619 (1)	2,13565
0,0	152,0	76,0	15,93640 (1)	1,94406
0,0	-172,0	85,0	15,10082 (1)	2,67677
0,0	-163,0	85,0	16,04289 (1)	2,87134
0,0	-154,0	85,0	17,04587 (1)	3,23159
0,0	-145,0	85,0	18,15990 (1)	3,57993
0,0	-136,0	85,0	19,42068 (1)	3,88151
0,0	-127,0	85,0	20,78471 (1)	4,34971
0,0	-118,0	85,0	22,32819 (1)	4,84617
0,0	-109,0	85,0	24,02843 (1)	5,65580
0,0	-100,0	85,0	25,86794 (1)	6,57913
0,0	-91,0	85,0	27,98592 (1)	7,61496
0,0	-82,0	85,0	30,29580 (1)	9,09541
0,0	-73,0	85,0	32,84802 (1)	10,52462
0,0	-64,0	85,0	35,47776 (1)	12,04153
0,0	-55,0	85,0	38,25357 (1)	14,31876
0,0	-46,0	85,0	40,98789 (1)	17,95893
0,0	-37,0	85,0	43,53947 (1)	17,57283
0,0	-28,0	85,0	45,73179 (1)	17,08686
0,0	-19,0	85,0	47,17832 (1)	17,17536
0,0	-10,0	85,0	47,78396 (1)	16,74558
0,0	-1,0	85,0	47,42105 (1)	16,38428
0,0	8,0	85,0	46,20926 (1)	15,14330
0,0	17,0	85,0	44,25137 (1)	13,29737
0,0	26,0	85,0	41,85845 (1)	11,33575
0,0	35,0	85,0	39,14052 (1)	10,07284
0,0	44,0	85,0	36,41956 (1)	8,57089
0,0	53,0	85,0	33,70988 (1)	7,30711
0,0	62,0	85,0	31,24202 (1)	6,09684
0,0	71,0	85,0	28,92954 (1)	5,22413
0,0	80,0	85,0	26,80489 (1)	4,53480
0,0	89,0	85,0	24,90319 (1)	3,95958
0,0	98,0	85,0	23,14167 (1)	3,47970
0,0	107,0	85,0	21,52926 (1)	3,07528

0,0	116,0	85,0	20,08383 (1)	2,78757
0,0	125,0	85,0	18,79295 (1)	2,53000
0,0	134,0	85,0	17,61216 (1)	2,26273
0,0	143,0	85,0	16,55082 (1)	2,08637
0,0	152,0	85,0	15,57268 (1)	1,91968
0,0	-172,0	94,0	14,75277 (1)	2,68428
0,0	-163,0	94,0	15,60708 (1)	2,90466
0,0	-154,0	94,0	16,56897 (1)	3,16612
0,0	-145,0	94,0	17,60702 (1)	3,45379
0,0	-136,0	94,0	18,73102 (1)	3,80990
0,0	-127,0	94,0	19,97143 (1)	4,44795
0,0	-118,0	94,0	21,34348 (1)	4,95571
0,0	-109,0	94,0	22,84931 (1)	5,53286
0,0	-100,0	94,0	24,53230 (1)	6,19490
0,0	-91,0	94,0	26,28687 (1)	7,49085
0,0	-82,0	94,0	28,28468 (1)	8,59241
0,0	-73,0	94,0	30,34204 (1)	9,73880
0,0	-64,0	94,0	32,46180 (1)	11,00560
0,0	-55,0	94,0	34,58210 (1)	13,63581
0,0	-46,0	94,0	36,70162 (1)	14,54707
0,0	-37,0	94,0	38,54826 (1)	14,34187
0,0	-28,0	94,0	40,07292 (1)	13,96248
0,0	-19,0	94,0	41,16460 (1)	14,04392
0,0	-10,0	94,0	41,53148 (1)	14,23521
0,0	-1,0	94,0	41,32550 (1)	13,56918
0,0	8,0	94,0	40,43324 (1)	13,03985
0,0	17,0	94,0	39,08077 (1)	11,72344
0,0	26,0	94,0	37,32158 (1)	10,37206
0,0	35,0	94,0	35,28879 (1)	9,05894
0,0	44,0	94,0	33,15738 (1)	7,95068
0,0	53,0	94,0	31,03865 (1)	6,74449
0,0	62,0	94,0	29,00204 (1)	5,93421
0,0	71,0	94,0	27,09148 (1)	5,32949
0,0	80,0	94,0	25,28850 (1)	4,36001
0,0	89,0	94,0	23,59702 (1)	3,85631
0,0	98,0	94,0	22,02532 (1)	3,32781
0,0	107,0	94,0	20,62086 (1)	2,97318
0,0	116,0	94,0	19,33380 (1)	2,66258
0,0	125,0	94,0	18,15590 (1)	2,44882
0,0	134,0	94,0	17,06001 (1)	2,22400
0,0	143,0	94,0	16,06734 (1)	2,02022
0,0	152,0	94,0	15,17683 (1)	1,85610
0,0	-172,0	103,0	14,36452 (1)	2,58517
0,0	-163,0	103,0	15,18607 (1)	2,82185
0,0	-154,0	103,0	16,04095 (1)	3,06022
0,0	-145,0	103,0	16,98541 (1)	3,41147
0,0	-136,0	103,0	18,04176 (1)	3,77618
0,0	-127,0	103,0	19,17684 (1)	4,25506
0,0	-118,0	103,0	20,36474 (1)	4,84961
0,0	-109,0	103,0	21,70208 (1)	5,49685
0,0	-100,0	103,0	23,15986 (1)	6,52984
0,0	-91,0	103,0	24,70510 (1)	7,15757
0,0	-82,0	103,0	26,30440 (1)	8,32767
0,0	-73,0	103,0	28,00331 (1)	9,46675
0,0	-64,0	103,0	29,71067 (1)	11,30128
0,0	-55,0	103,0	31,40441 (1)	12,37762
0,0	-46,0	103,0	32,98113 (1)	12,77023
0,0	-37,0	103,0	34,43950 (1)	11,86145
0,0	-28,0	103,0	35,58055 (1)	12,02718
0,0	-19,0	103,0	36,32192 (1)	12,13601
0,0	-10,0	103,0	36,60680 (1)	11,81351
0,0	-1,0	103,0	36,46079 (1)	11,74766
0,0	8,0	103,0	35,79504 (1)	11,09307
0,0	17,0	103,0	34,77629 (1)	10,19158
0,0	26,0	103,0	33,47726 (1)	9,10522

0,0	35,0	103,0	31,91452 (1)	8,21748
0,0	44,0	103,0	30,28750 (1)	7,21362
0,0	53,0	103,0	28,61184 (1)	6,37612
0,0	62,0	103,0	26,91922 (1)	5,52272
0,0	71,0	103,0	25,30186 (1)	4,85108
0,0	80,0	103,0	23,78438 (1)	4,36400
0,0	89,0	103,0	22,34443 (1)	3,69220
0,0	98,0	103,0	20,98517 (1)	3,28672
0,0	107,0	103,0	19,72422 (1)	2,88385
0,0	116,0	103,0	18,57742 (1)	2,57100
0,0	125,0	103,0	17,49891 (1)	2,33037
0,0	134,0	103,0	16,51087 (1)	2,12933
0,0	143,0	103,0	15,60592 (1)	1,95375
0,0	152,0	103,0	14,77674 (1)	1,78988
0,0	-172,0	112,0	13,97117 (1)	2,51400
0,0	-163,0	112,0	14,73037 (1)	2,70271
0,0	-154,0	112,0	15,52968 (1)	2,94130
0,0	-145,0	112,0	16,39621 (1)	3,43003
0,0	-136,0	112,0	17,32066 (1)	3,70550
0,0	-127,0	112,0	18,36140 (1)	4,29209
0,0	-118,0	112,0	19,43707 (1)	4,85936
0,0	-109,0	112,0	20,60210 (1)	5,57561
0,0	-100,0	112,0	21,87062 (1)	6,18250
0,0	-91,0	112,0	23,16526 (1)	7,27375
0,0	-82,0	112,0	24,50037 (1)	8,25556
0,0	-73,0	112,0	25,91758 (1)	8,90125
0,0	-64,0	112,0	27,30580 (1)	10,26141
0,0	-55,0	112,0	28,67031 (1)	10,94923
0,0	-46,0	112,0	29,86739 (1)	10,26320
0,0	-37,0	112,0	30,98131 (1)	10,45965
0,0	-28,0	112,0	31,79787 (1)	10,30022
0,0	-19,0	112,0	32,37870 (1)	10,34550
0,0	-10,0	112,0	32,60995 (1)	10,13933
0,0	-1,0	112,0	32,44976 (1)	9,92029
0,0	8,0	112,0	32,01582 (1)	9,46544
0,0	17,0	112,0	31,23852 (1)	8,93914
0,0	26,0	112,0	30,24779 (1)	8,19400
0,0	35,0	112,0	29,04701 (1)	7,31082
0,0	44,0	112,0	27,75123 (1)	6,70012
0,0	53,0	112,0	26,39431 (1)	5,72170
0,0	62,0	112,0	25,03469 (1)	5,19306
0,0	71,0	112,0	23,70362 (1)	4,74449
0,0	80,0	112,0	22,39085 (1)	4,09929
0,0	89,0	112,0	21,15686 (1)	3,63882
0,0	98,0	112,0	19,94132 (1)	3,16336
0,0	107,0	112,0	18,84230 (1)	2,77773
0,0	116,0	112,0	17,81107 (1)	2,45960
0,0	125,0	112,0	16,85136 (1)	2,21328
0,0	134,0	112,0	15,95598 (1)	2,03346
0,0	143,0	112,0	15,12430 (1)	1,89321
0,0	152,0	112,0	14,34215 (1)	1,72465
0,0	-172,0	121,0	13,58208 (1)	2,43371
0,0	-163,0	121,0	14,24005 (1)	2,81562
0,0	-154,0	121,0	15,01534 (1)	3,03377
0,0	-145,0	121,0	15,79288 (1)	3,26440
0,0	-136,0	121,0	16,63693 (1)	3,80594
0,0	-127,0	121,0	17,56006 (1)	4,30940
0,0	-118,0	121,0	18,52063 (1)	4,82931
0,0	-109,0	121,0	19,54943 (1)	5,35664
0,0	-100,0	121,0	20,59450 (1)	6,42157
0,0	-91,0	121,0	21,72464 (1)	7,25500
0,0	-82,0	121,0	22,84488 (1)	7,81477
0,0	-73,0	121,0	24,01230 (1)	8,60410
0,0	-64,0	121,0	25,15147 (1)	9,16490
0,0	-55,0	121,0	26,20490 (1)	9,74640

0,0	-46,0	121,0	27,21049 (1)	9,15891
0,0	-37,0	121,0	28,05054 (1)	8,98759
0,0	-28,0	121,0	28,69302 (1)	9,01221
0,0	-19,0	121,0	29,10262 (1)	8,94721
0,0	-10,0	121,0	29,30313 (1)	8,73991
0,0	-1,0	121,0	29,21048 (1)	8,69559
0,0	8,0	121,0	28,87034 (1)	8,29722
0,0	17,0	121,0	28,25692 (1)	7,93382
0,0	26,0	121,0	27,48606 (1)	7,19163
0,0	35,0	121,0	26,55618 (1)	6,68676
0,0	44,0	121,0	25,52503 (1)	6,03529
0,0	53,0	121,0	24,43495 (1)	5,56615
0,0	62,0	121,0	23,31050 (1)	4,95748
0,0	71,0	121,0	22,16119 (1)	4,41215
0,0	80,0	121,0	21,04992 (1)	3,89560
0,0	89,0	121,0	19,99989 (1)	3,54738
0,0	98,0	121,0	18,95590 (1)	3,08501
0,0	107,0	121,0	18,00183 (1)	2,82096
0,0	116,0	121,0	17,06753 (1)	2,53613
0,0	125,0	121,0	16,20044 (1)	2,29634
0,0	134,0	121,0	15,39271 (1)	1,99063
0,0	143,0	121,0	14,60897 (1)	1,81109
0,0	152,0	121,0	13,90064 (1)	1,69475
0,0	-172,0	130,0	13,16776 (1)	2,52821
0,0	-163,0	130,0	13,78972 (1)	2,72028
0,0	-154,0	130,0	14,47403 (1)	2,90921
0,0	-145,0	130,0	15,19629 (1)	3,35808
0,0	-136,0	130,0	15,95269 (1)	3,79156
0,0	-127,0	130,0	16,76993 (1)	4,24001
0,0	-118,0	130,0	17,62310 (1)	4,67080
0,0	-109,0	130,0	18,50597 (1)	5,70713
0,0	-100,0	130,0	19,43542 (1)	6,14645
0,0	-91,0	130,0	20,39956 (1)	6,80559
0,0	-82,0	130,0	21,35474 (1)	7,30771
0,0	-73,0	130,0	22,32181 (1)	7,74777
0,0	-64,0	130,0	23,21565 (1)	8,22577
0,0	-55,0	130,0	24,12085 (1)	8,63451
0,0	-46,0	130,0	24,89748 (1)	8,36240
0,0	-37,0	130,0	25,55350 (1)	8,02937
0,0	-28,0	130,0	26,06167 (1)	7,86342
0,0	-19,0	130,0	26,41930 (1)	7,83028
0,0	-10,0	130,0	26,53376 (1)	7,62654
0,0	-1,0	130,0	26,46340 (1)	7,60069
0,0	8,0	130,0	26,19115 (1)	7,48551
0,0	17,0	130,0	25,71012 (1)	6,96852
0,0	26,0	130,0	25,12770 (1)	6,32837
0,0	35,0	130,0	24,38710 (1)	6,06396
0,0	44,0	130,0	23,56554 (1)	5,72641
0,0	53,0	130,0	22,64135 (1)	5,03135
0,0	62,0	130,0	21,73204 (1)	4,70391
0,0	71,0	130,0	20,76469 (1)	4,13004
0,0	80,0	130,0	19,82334 (1)	3,86139
0,0	89,0	130,0	18,88171 (1)	3,42304
0,0	98,0	130,0	17,97885 (1)	3,06637
0,0	107,0	130,0	17,13243 (1)	2,64753
0,0	116,0	130,0	16,31804 (1)	2,45545
0,0	125,0	130,0	15,54932 (1)	2,23306
0,0	134,0	130,0	14,81670 (1)	2,05505
0,0	143,0	130,0	14,11891 (1)	1,78292
0,0	152,0	130,0	13,47675 (1)	1,63628
0,0	-172,0	139,0	12,76556 (1)	2,44114
0,0	-163,0	139,0	13,32994 (1)	2,81388
0,0	-154,0	139,0	13,94432 (1)	3,17877
0,0	-145,0	139,0	14,60547 (1)	3,37773
0,0	-136,0	139,0	15,28864 (1)	3,74913

0,0	-127,0	139,0	16,02553 (1)	4,11779
0,0	-118,0	139,0	16,75528 (1)	4,92450
0,0	-109,0	139,0	17,54801 (1)	5,45218
0,0	-100,0	139,0	18,36250 (1)	6,10831
0,0	-91,0	139,0	19,15536 (1)	6,54371
0,0	-82,0	139,0	19,98613 (1)	6,83097
0,0	-73,0	139,0	20,76929 (1)	7,10107
0,0	-64,0	139,0	21,55909 (1)	7,37374
0,0	-55,0	139,0	22,26128 (1)	7,60588
0,0	-46,0	139,0	22,89253 (1)	7,66895
0,0	-37,0	139,0	23,42067 (1)	7,22025
0,0	-28,0	139,0	23,81566 (1)	6,96773
0,0	-19,0	139,0	24,08767 (1)	6,92108
0,0	-10,0	139,0	24,19687 (1)	6,72659
0,0	-1,0	139,0	24,14186 (1)	6,71283
0,0	8,0	139,0	23,91898 (1)	6,60671
0,0	17,0	139,0	23,57829 (1)	6,14228
0,0	26,0	139,0	23,07366 (1)	5,78600
0,0	35,0	139,0	22,47406 (1)	5,48555
0,0	44,0	139,0	21,80870 (1)	5,16446
0,0	53,0	139,0	21,09044 (1)	4,90022
0,0	62,0	139,0	20,28263 (1)	4,29202
0,0	71,0	139,0	19,48723 (1)	4,01546
0,0	80,0	139,0	18,67900 (1)	3,65851
0,0	89,0	139,0	17,87560 (1)	3,21497
0,0	98,0	139,0	17,08892 (1)	2,98024
0,0	107,0	139,0	16,34631 (1)	2,69930
0,0	116,0	139,0	15,61730 (1)	2,33991
0,0	125,0	139,0	14,91187 (1)	2,14278
0,0	134,0	139,0	14,25167 (1)	1,98597
0,0	143,0	139,0	13,62805 (1)	1,81937
0,0	152,0	139,0	13,03114 (1)	1,59481
0,0	-172,0	148,0	12,34067 (1)	2,53037
0,0	-163,0	148,0	12,87292 (1)	2,85598
0,0	-154,0	148,0	13,43908 (1)	3,15961
0,0	-145,0	148,0	14,01380 (1)	3,48230
0,0	-136,0	148,0	14,65866 (1)	3,65903
0,0	-127,0	148,0	15,26834 (1)	4,29773
0,0	-118,0	148,0	15,93655 (1)	4,90987
0,0	-109,0	148,0	16,62724 (1)	5,45967
0,0	-100,0	148,0	17,32503 (1)	5,80036
0,0	-91,0	148,0	18,01747 (1)	6,14738
0,0	-82,0	148,0	18,72579 (1)	6,39923
0,0	-73,0	148,0	19,39770 (1)	6,62333
0,0	-64,0	148,0	20,04663 (1)	6,85083
0,0	-55,0	148,0	20,63261 (1)	6,89339
0,0	-46,0	148,0	21,14218 (1)	6,65153
0,0	-37,0	148,0	21,58265 (1)	6,13495
0,0	-28,0	148,0	21,89905 (1)	6,21650
0,0	-19,0	148,0	22,11431 (1)	6,15313
0,0	-10,0	148,0	22,21384 (1)	5,97413
0,0	-1,0	148,0	22,16352 (1)	5,96279
0,0	8,0	148,0	22,00177 (1)	5,88176
0,0	17,0	148,0	21,68916 (1)	5,49751
0,0	26,0	148,0	21,30966 (1)	5,33073
0,0	35,0	148,0	20,80462 (1)	4,99823
0,0	44,0	148,0	20,25854 (1)	4,67240
0,0	53,0	148,0	19,62480 (1)	4,44727
0,0	62,0	148,0	18,99917 (1)	4,21169
0,0	71,0	148,0	18,31141 (1)	3,70520
0,0	80,0	148,0	17,60981 (1)	3,48248
0,0	89,0	148,0	16,92560 (1)	3,19047
0,0	98,0	148,0	16,23657 (1)	2,79014
0,0	107,0	148,0	15,58103 (1)	2,60008
0,0	116,0	148,0	14,94588 (1)	2,39037

0,0	125,0	148,0	14,31423 (1)	2,08438
0,0	134,0	148,0	13,69881 (1)	1,88649
0,0	143,0	148,0	13,13038 (1)	1,76712
0,0	152,0	148,0	12,58084 (1)	1,63883
0,0	-172,0	157,0	11,92787 (1)	2,59546
0,0	-163,0	157,0	12,41741 (1)	2,85285
0,0	-154,0	157,0	12,93745 (1)	3,20520
0,0	-145,0	157,0	13,46885 (1)	3,35236
0,0	-136,0	157,0	14,02701 (1)	3,77122
0,0	-127,0	157,0	14,58039 (1)	4,46864
0,0	-118,0	157,0	15,18162 (1)	4,83178
0,0	-109,0	157,0	15,78168 (1)	5,27238
0,0	-100,0	157,0	16,39619 (1)	5,47151
0,0	-91,0	157,0	17,00263 (1)	5,80217
0,0	-82,0	157,0	17,59600 (1)	6,00579
0,0	-73,0	157,0	18,16969 (1)	6,20218
0,0	-64,0	157,0	18,69440 (1)	6,25099
0,0	-55,0	157,0	19,17468 (1)	6,22008
0,0	-46,0	157,0	19,60612 (1)	6,14850
0,0	-37,0	157,0	19,97616 (1)	5,62462
0,0	-28,0	157,0	20,21753 (1)	5,58686
0,0	-19,0	157,0	20,41751 (1)	5,51735
0,0	-10,0	157,0	20,45937 (1)	5,36284
0,0	-1,0	157,0	20,43636 (1)	5,34335
0,0	8,0	157,0	20,30410 (1)	5,29609
0,0	17,0	157,0	20,05746 (1)	5,12181
0,0	26,0	157,0	19,75779 (1)	4,81060
0,0	35,0	157,0	19,33047 (1)	4,49308
0,0	44,0	157,0	18,87830 (1)	4,27364
0,0	53,0	157,0	18,37338 (1)	4,04515
0,0	62,0	157,0	17,79867 (1)	3,77688
0,0	71,0	157,0	17,24474 (1)	3,43101
0,0	80,0	157,0	16,63686 (1)	3,23106
0,0	89,0	157,0	16,03553 (1)	3,04290
0,0	98,0	157,0	15,44539 (1)	2,84320
0,0	107,0	157,0	14,85448 (1)	2,45732
0,0	116,0	157,0	14,28437 (1)	2,30648
0,0	125,0	157,0	13,70896 (1)	2,13265
0,0	134,0	157,0	13,18853 (1)	1,88375
0,0	143,0	157,0	12,66335 (1)	1,68267
0,0	152,0	157,0	12,15784 (1)	1,57405
0,0	-172,0	166,0	11,53685 (1)	2,61897
0,0	-163,0	166,0	11,98075 (1)	2,94406
0,0	-154,0	166,0	12,46040 (1)	3,09547
0,0	-145,0	166,0	12,94556 (1)	3,36043
0,0	-136,0	166,0	13,44838 (1)	3,63274
0,0	-127,0	166,0	13,95954 (1)	4,28204
0,0	-118,0	166,0	14,45415 (1)	4,82217
0,0	-109,0	166,0	14,99484 (1)	4,99926
0,0	-100,0	166,0	15,51806 (1)	5,29341
0,0	-91,0	166,0	16,04352 (1)	5,47448
0,0	-82,0	166,0	16,54799 (1)	5,64006
0,0	-73,0	166,0	17,04132 (1)	5,68955
0,0	-64,0	166,0	17,47543 (1)	5,81164
0,0	-55,0	166,0	17,90248 (1)	5,60944
0,0	-46,0	166,0	18,25302 (1)	5,31871
0,0	-37,0	166,0	18,56484 (1)	5,19024
0,0	-28,0	166,0	18,76918 (1)	5,05285
0,0	-19,0	166,0	18,91502 (1)	4,98022
0,0	-10,0	166,0	18,96016 (1)	4,89033
0,0	-1,0	166,0	18,94376 (1)	4,84216
0,0	8,0	166,0	18,84939 (1)	4,77896
0,0	17,0	166,0	18,60984 (1)	4,69732
0,0	26,0	166,0	18,36675 (1)	4,37791
0,0	35,0	166,0	18,03838 (1)	4,24483

0,0	44,0	166,0	17,63562 (1)	3,85167
0,0	53,0	166,0	17,21603 (1)	3,69632
0,0	62,0	166,0	16,74366 (1)	3,47474
0,0	71,0	166,0	16,25146 (1)	3,25237
0,0	80,0	166,0	15,72999 (1)	2,98485
0,0	89,0	166,0	15,22618 (1)	2,84563
0,0	98,0	166,0	14,69237 (1)	2,70658
0,0	107,0	166,0	14,16883 (1)	2,55085
0,0	116,0	166,0	13,66527 (1)	2,22180
0,0	125,0	166,0	13,17437 (1)	2,04759
0,0	134,0	166,0	12,68126 (1)	1,90961
0,0	143,0	166,0	12,20607 (1)	1,66782
0,0	152,0	166,0	11,75185 (1)	1,51381

137	pył zaw. PM10(pył)	D1=280,000	Obszar zwykły
CAS			percentyl 99,800
0,0	-172,0	-113,0	2,45225 (1) 0,46123
0,0	-163,0	-113,0	2,55785 (1) 0,48583
0,0	-154,0	-113,0	2,66702 (1) 0,55534
0,0	-145,0	-113,0	2,77586 (1) 0,58793
0,0	-136,0	-113,0	2,89775 (1) 0,66158
0,0	-127,0	-113,0	3,01900 (1) 0,70020
0,0	-118,0	-113,0	3,14531 (1) 0,77025
0,0	-109,0	-113,0	3,27688 (1) 0,81295
0,0	-100,0	-113,0	3,40560 (1) 0,85679
0,0	-91,0	-113,0	3,53401 (1) 0,90160
0,0	-82,0	-113,0	3,66362 (1) 0,94498
0,0	-73,0	-113,0	3,78775 (1) 0,98940
0,0	-64,0	-113,0	3,90384 (1) 1,02996
0,0	-55,0	-113,0	4,01427 (1) 1,02917
0,0	-46,0	-113,0	4,10441 (1) 1,00388
0,0	-37,0	-113,0	4,18757 (1) 0,96352
0,0	-28,0	-113,0	4,24298 (1) 0,90191
0,0	-19,0	-113,0	4,28164 (1) 0,81896
0,0	-10,0	-113,0	4,29940 (1) 0,72708
0,0	-1,0	-113,0	4,29108 (1) 0,63003
0,0	8,0	-113,0	4,26546 (1) 0,62300
0,0	17,0	-113,0	4,21082 (1) 0,60637
0,0	26,0	-113,0	4,14008 (1) 0,58265
0,0	35,0	-113,0	4,05021 (1) 0,55271
0,0	44,0	-113,0	3,94646 (1) 0,52291
0,0	53,0	-113,0	3,83379 (1) 0,50141
0,0	62,0	-113,0	3,70947 (1) 0,46305
0,0	71,0	-113,0	3,58552 (1) 0,42949
0,0	80,0	-113,0	3,45533 (1) 0,39480
0,0	89,0	-113,0	3,32318 (1) 0,37482
0,0	98,0	-113,0	3,19641 (1) 0,35189
0,0	107,0	-113,0	3,07107 (1) 0,33029
0,0	116,0	-113,0	2,94475 (1) 0,31134
0,0	125,0	-113,0	2,82317 (1) 0,28829
0,0	134,0	-113,0	2,71333 (1) 0,27257
0,0	143,0	-113,0	2,60170 (1) 0,24999
0,0	152,0	-113,0	2,49466 (1) 0,23516
0,0	-172,0	-104,0	2,53700 (1) 0,47850
0,0	-163,0	-104,0	2,64888 (1) 0,50784
0,0	-154,0	-104,0	2,76798 (1) 0,54278
0,0	-145,0	-104,0	2,89192 (1) 0,62109
0,0	-136,0	-104,0	3,02499 (1) 0,66015
0,0	-127,0	-104,0	3,16097 (1) 0,74363
0,0	-118,0	-104,0	3,30312 (1) 0,79015
0,0	-109,0	-104,0	3,45165 (1) 0,87270
0,0	-100,0	-104,0	3,60164 (1) 0,92350
0,0	-91,0	-104,0	3,75238 (1) 0,97755

0,0	-82,0	-104,0	3,90291 (1)	1,02965
0,0	-73,0	-104,0	4,05011 (1)	1,08351
0,0	-64,0	-104,0	4,19451 (1)	1,13198
0,0	-55,0	-104,0	4,31889 (1)	1,13828
0,0	-46,0	-104,0	4,43733 (1)	1,12566
0,0	-37,0	-104,0	4,53647 (1)	1,09504
0,0	-28,0	-104,0	4,60804 (1)	1,09815
0,0	-19,0	-104,0	4,65931 (1)	0,93095
0,0	-10,0	-104,0	4,67447 (1)	0,82556
0,0	-1,0	-104,0	4,66160 (1)	0,71680
0,0	8,0	-104,0	4,62934 (1)	0,69942
0,0	17,0	-104,0	4,56067 (1)	0,67557
0,0	26,0	-104,0	4,46929 (1)	0,64305
0,0	35,0	-104,0	4,36781 (1)	0,61197
0,0	44,0	-104,0	4,24578 (1)	0,57731
0,0	53,0	-104,0	4,10814 (1)	0,54930
0,0	62,0	-104,0	3,95525 (1)	0,49984
0,0	71,0	-104,0	3,81153 (1)	0,46305
0,0	80,0	-104,0	3,66212 (1)	0,42389
0,0	89,0	-104,0	3,50800 (1)	0,39833
0,0	98,0	-104,0	3,35698 (1)	0,37464
0,0	107,0	-104,0	3,21927 (1)	0,35283
0,0	116,0	-104,0	3,07714 (1)	0,32507
0,0	125,0	-104,0	2,94165 (1)	0,30292
0,0	134,0	-104,0	2,81539 (1)	0,28276
0,0	143,0	-104,0	2,70006 (1)	0,26416
0,0	152,0	-104,0	2,58375 (1)	0,24732
0,0	-172,0	-95,0	2,61942 (1)	0,49892
0,0	-163,0	-95,0	2,74044 (1)	0,53225
0,0	-154,0	-95,0	2,87223 (1)	0,56796
0,0	-145,0	-95,0	3,00986 (1)	0,61338
0,0	-136,0	-95,0	3,15775 (1)	0,69882
0,0	-127,0	-95,0	3,31293 (1)	0,74644
0,0	-118,0	-95,0	3,47233 (1)	0,84339
0,0	-109,0	-95,0	3,64297 (1)	0,90061
0,0	-100,0	-95,0	3,81274 (1)	0,99534
0,0	-91,0	-95,0	3,98823 (1)	1,05898
0,0	-82,0	-95,0	4,16489 (1)	1,12421
0,0	-73,0	-95,0	4,33931 (1)	1,18894
0,0	-64,0	-95,0	4,51202 (1)	1,25240
0,0	-55,0	-95,0	4,66476 (1)	1,30460
0,0	-46,0	-95,0	4,81187 (1)	1,25215
0,0	-37,0	-95,0	4,93200 (1)	1,24525
0,0	-28,0	-95,0	5,01984 (1)	1,23218
0,0	-19,0	-95,0	5,07890 (1)	1,06093
0,0	-10,0	-95,0	5,11082 (1)	0,94315
0,0	-1,0	-95,0	5,09586 (1)	0,82325
0,0	8,0	-95,0	5,05054 (1)	0,79781
0,0	17,0	-95,0	4,97069 (1)	0,77008
0,0	26,0	-95,0	4,86137 (1)	0,72938
0,0	35,0	-95,0	4,72735 (1)	0,68112
0,0	44,0	-95,0	4,57407 (1)	0,64531
0,0	53,0	-95,0	4,41245 (1)	0,58997
0,0	62,0	-95,0	4,23528 (1)	0,55043
0,0	71,0	-95,0	4,05994 (1)	0,49811
0,0	80,0	-95,0	3,87747 (1)	0,46298
0,0	89,0	-95,0	3,71054 (1)	0,43052
0,0	98,0	-95,0	3,53663 (1)	0,40106
0,0	107,0	-95,0	3,37418 (1)	0,37254
0,0	116,0	-95,0	3,21596 (1)	0,34603
0,0	125,0	-95,0	3,06818 (1)	0,32204
0,0	134,0	-95,0	2,93062 (1)	0,29969
0,0	143,0	-95,0	2,79596 (1)	0,27919
0,0	152,0	-95,0	2,67341 (1)	0,25882
0,0	-172,0	-86,0	2,70236 (1)	0,47206

0,0	-163,0	-86,0	2,83797 (1)	0,51916
0,0	-154,0	-86,0	2,98039 (1)	0,59704
0,0	-145,0	-86,0	3,13255 (1)	0,64066
0,0	-136,0	-86,0	3,29309 (1)	0,69337
0,0	-127,0	-86,0	3,46532 (1)	0,79415
0,0	-118,0	-86,0	3,64654 (1)	0,85249
0,0	-109,0	-86,0	3,84111 (1)	0,96804
0,0	-100,0	-86,0	4,04021 (1)	1,07813
0,0	-91,0	-86,0	4,24736 (1)	1,15281
0,0	-82,0	-86,0	4,45335 (1)	1,22992
0,0	-73,0	-86,0	4,66945 (1)	1,31115
0,0	-64,0	-86,0	4,87297 (1)	1,38944
0,0	-55,0	-86,0	5,06330 (1)	1,46272
0,0	-46,0	-86,0	5,24395 (1)	1,48173
0,0	-37,0	-86,0	5,39647 (1)	1,46337
0,0	-28,0	-86,0	5,50718 (1)	1,37121
0,0	-19,0	-86,0	5,58526 (1)	1,21899
0,0	-10,0	-86,0	5,61938 (1)	1,10102
0,0	-1,0	-86,0	5,60817 (1)	0,95461
0,0	8,0	-86,0	5,54720 (1)	0,92038
0,0	17,0	-86,0	5,43926 (1)	0,88254
0,0	26,0	-86,0	5,30256 (1)	0,81271
0,0	35,0	-86,0	5,14092 (1)	0,76680
0,0	44,0	-86,0	4,94942 (1)	0,71121
0,0	53,0	-86,0	4,74600 (1)	0,64889
0,0	62,0	-86,0	4,54175 (1)	0,59692
0,0	71,0	-86,0	4,32811 (1)	0,54753
0,0	80,0	-86,0	4,11782 (1)	0,50692
0,0	89,0	-86,0	3,91706 (1)	0,47011
0,0	98,0	-86,0	3,72207 (1)	0,43366
0,0	107,0	-86,0	3,53706 (1)	0,40085
0,0	116,0	-86,0	3,35772 (1)	0,37081
0,0	125,0	-86,0	3,19382 (1)	0,34116
0,0	134,0	-86,0	3,03789 (1)	0,31766
0,0	143,0	-86,0	2,89654 (1)	0,29410
0,0	152,0	-86,0	2,76341 (1)	0,27213
0,0	-172,0	-77,0	2,78737 (1)	0,49229
0,0	-163,0	-77,0	2,93020 (1)	0,53260
0,0	-154,0	-77,0	3,08956 (1)	0,58096
0,0	-145,0	-77,0	3,25381 (1)	0,67466
0,0	-136,0	-77,0	3,43423 (1)	0,72818
0,0	-127,0	-77,0	3,62829 (1)	0,79008
0,0	-118,0	-77,0	3,83333 (1)	0,91246
0,0	-109,0	-77,0	4,05399 (1)	0,98532
0,0	-100,0	-77,0	4,28738 (1)	1,12118
0,0	-91,0	-77,0	4,52780 (1)	1,25495
0,0	-82,0	-77,0	4,77548 (1)	1,34993
0,0	-73,0	-77,0	5,02785 (1)	1,44719
0,0	-64,0	-77,0	5,27862 (1)	1,54918
0,0	-55,0	-77,0	5,52340 (1)	1,64571
0,0	-46,0	-77,0	5,73772 (1)	1,67865
0,0	-37,0	-77,0	5,93193 (1)	1,67599
0,0	-28,0	-77,0	6,08045 (1)	1,63564
0,0	-19,0	-77,0	6,18053 (1)	1,41714
0,0	-10,0	-77,0	6,22729 (1)	1,29073
0,0	-1,0	-77,0	6,20467 (1)	1,09894
0,0	8,0	-77,0	6,12078 (1)	1,06572
0,0	17,0	-77,0	5,99684 (1)	1,02249
0,0	26,0	-77,0	5,82187 (1)	0,93537
0,0	35,0	-77,0	5,61062 (1)	0,85798
0,0	44,0	-77,0	5,37566 (1)	0,79503
0,0	53,0	-77,0	5,12654 (1)	0,72036
0,0	62,0	-77,0	4,87659 (1)	0,65924
0,0	71,0	-77,0	4,61775 (1)	0,60361
0,0	80,0	-77,0	4,37421 (1)	0,55378

0,0	89,0	-77,0	4,13887 (1)	0,50819
0,0	98,0	-77,0	3,91349 (1)	0,46940
0,0	107,0	-77,0	3,71153 (1)	0,43084
0,0	116,0	-77,0	3,50927 (1)	0,39499
0,0	125,0	-77,0	3,32461 (1)	0,36241
0,0	134,0	-77,0	3,15655 (1)	0,33416
0,0	143,0	-77,0	2,99345 (1)	0,30816
0,0	152,0	-77,0	2,85078 (1)	0,28556
0,0	-172,0	-68,0	2,86648 (1)	0,51276
0,0	-163,0	-68,0	3,02239 (1)	0,56212
0,0	-154,0	-68,0	3,19313 (1)	0,61563
0,0	-145,0	-68,0	3,37691 (1)	0,67558
0,0	-136,0	-68,0	3,57486 (1)	0,74359
0,0	-127,0	-68,0	3,79195 (1)	0,83517
0,0	-118,0	-68,0	4,02224 (1)	0,90736
0,0	-109,0	-68,0	4,27445 (1)	1,05891
0,0	-100,0	-68,0	4,54314 (1)	1,15144
0,0	-91,0	-68,0	4,82323 (1)	1,31944
0,0	-82,0	-68,0	5,12398 (1)	1,45677
0,0	-73,0	-68,0	5,42459 (1)	1,60720
0,0	-64,0	-68,0	5,73907 (1)	1,73580
0,0	-55,0	-68,0	6,03738 (1)	1,85902
0,0	-46,0	-68,0	6,31566 (1)	1,96803
0,0	-37,0	-68,0	6,56893 (1)	1,97900
0,0	-28,0	-68,0	6,75556 (1)	1,90156
0,0	-19,0	-68,0	6,89565 (1)	1,80927
0,0	-10,0	-68,0	6,95380 (1)	1,52433
0,0	-1,0	-68,0	6,93212 (1)	1,30457
0,0	8,0	-68,0	6,82634 (1)	1,25723
0,0	17,0	-68,0	6,65709 (1)	1,18397
0,0	26,0	-68,0	6,41820 (1)	1,05582
0,0	35,0	-68,0	6,15208 (1)	0,97382
0,0	44,0	-68,0	5,85811 (1)	0,89406
0,0	53,0	-68,0	5,55026 (1)	0,80822
0,0	62,0	-68,0	5,24558 (1)	0,73899
0,0	71,0	-68,0	4,94010 (1)	0,66858
0,0	80,0	-68,0	4,64975 (1)	0,60865
0,0	89,0	-68,0	4,37349 (1)	0,55261
0,0	98,0	-68,0	4,12220 (1)	0,50340
0,0	107,0	-68,0	3,88348 (1)	0,46035
0,0	116,0	-68,0	3,66402 (1)	0,42058
0,0	125,0	-68,0	3,46144 (1)	0,38454
0,0	134,0	-68,0	3,26947 (1)	0,35278
0,0	143,0	-68,0	3,09121 (1)	0,32619
0,0	152,0	-68,0	2,93143 (1)	0,30023
0,0	-172,0	-59,0	2,95076 (1)	0,53794
0,0	-163,0	-59,0	3,11747 (1)	0,58701
0,0	-154,0	-59,0	3,30017 (1)	0,62699
0,0	-145,0	-59,0	3,50062 (1)	0,71590
0,0	-136,0	-59,0	3,72060 (1)	0,79190
0,0	-127,0	-59,0	3,95843 (1)	0,87686
0,0	-118,0	-59,0	4,21919 (1)	0,96959
0,0	-109,0	-59,0	4,50237 (1)	1,07824
0,0	-100,0	-59,0	4,81473 (1)	1,19665
0,0	-91,0	-59,0	5,14170 (1)	1,37027
0,0	-82,0	-59,0	5,49788 (1)	1,56594
0,0	-73,0	-59,0	5,86544 (1)	1,72913
0,0	-64,0	-59,0	6,25812 (1)	1,94901
0,0	-55,0	-59,0	6,63218 (1)	2,11678
0,0	-46,0	-59,0	6,99360 (1)	2,24749
0,0	-37,0	-59,0	7,32296 (1)	2,35418
0,0	-28,0	-59,0	7,58670 (1)	2,24198
0,0	-19,0	-59,0	7,76208 (1)	2,14689
0,0	-10,0	-59,0	7,84365 (1)	1,83327
0,0	-1,0	-59,0	7,81618 (1)	1,57106

0,0	8,0	-59,0	7,66870 (1)	1,50763
0,0	17,0	-59,0	7,43511 (1)	1,38196
0,0	26,0	-59,0	7,12899 (1)	1,23643
0,0	35,0	-59,0	6,78224 (1)	1,11533
0,0	44,0	-59,0	6,40591 (1)	1,00810
0,0	53,0	-59,0	6,02149 (1)	0,89933
0,0	62,0	-59,0	5,64541 (1)	0,81830
0,0	71,0	-59,0	5,28473 (1)	0,74373
0,0	80,0	-59,0	4,94075 (1)	0,66860
0,0	89,0	-59,0	4,62147 (1)	0,59554
0,0	98,0	-59,0	4,32608 (1)	0,54282
0,0	107,0	-59,0	4,05891 (1)	0,48967
0,0	116,0	-59,0	3,81304 (1)	0,44493
0,0	125,0	-59,0	3,58822 (1)	0,40904
0,0	134,0	-59,0	3,37969 (1)	0,37132
0,0	143,0	-59,0	3,18899 (1)	0,34163
0,0	152,0	-59,0	3,01805 (1)	0,31579
0,0	-172,0	-50,0	3,02243 (1)	0,55224
0,0	-163,0	-50,0	3,20220 (1)	0,60041
0,0	-154,0	-50,0	3,40063 (1)	0,65379
0,0	-145,0	-50,0	3,61797 (1)	0,71386
0,0	-136,0	-50,0	3,86013 (1)	0,78231
0,0	-127,0	-50,0	4,12396 (1)	0,93516
0,0	-118,0	-50,0	4,41827 (1)	1,03315
0,0	-109,0	-50,0	4,73861 (1)	1,14167
0,0	-100,0	-50,0	5,09143 (1)	1,26469
0,0	-91,0	-50,0	5,47674 (1)	1,46863
0,0	-82,0	-50,0	5,90199 (1)	1,65966
0,0	-73,0	-50,0	6,35226 (1)	1,92784
0,0	-64,0	-50,0	6,82435 (1)	2,15480
0,0	-55,0	-50,0	7,30992 (1)	2,41407
0,0	-46,0	-50,0	7,78817 (1)	2,60513
0,0	-37,0	-50,0	8,22361 (1)	2,78035
0,0	-28,0	-50,0	8,58851 (1)	2,83673
0,0	-19,0	-50,0	8,84340 (1)	2,53834
0,0	-10,0	-50,0	8,96011 (1)	2,25117
0,0	-1,0	-50,0	8,90111 (1)	1,93723
0,0	8,0	-50,0	8,70825 (1)	1,84876
0,0	17,0	-50,0	8,38762 (1)	1,62849
0,0	26,0	-50,0	7,97094 (1)	1,45981
0,0	35,0	-50,0	7,50695 (1)	1,26560
0,0	44,0	-50,0	7,02435 (1)	1,12622
0,0	53,0	-50,0	6,53585 (1)	1,00405
0,0	62,0	-50,0	6,07003 (1)	0,90450
0,0	71,0	-50,0	5,64621 (1)	0,78922
0,0	80,0	-50,0	5,24326 (1)	0,70856
0,0	89,0	-50,0	4,87751 (1)	0,64050
0,0	98,0	-50,0	4,54404 (1)	0,58063
0,0	107,0	-50,0	4,24036 (1)	0,52467
0,0	116,0	-50,0	3,96297 (1)	0,47509
0,0	125,0	-50,0	3,71325 (1)	0,43072
0,0	134,0	-50,0	3,48936 (1)	0,39227
0,0	143,0	-50,0	3,27926 (1)	0,36340
0,0	152,0	-50,0	3,09798 (1)	0,33054
0,0	-172,0	-41,0	3,09219 (1)	0,57174
0,0	-163,0	-41,0	3,28651 (1)	0,62240
0,0	-154,0	-41,0	3,49658 (1)	0,68025
0,0	-145,0	-41,0	3,73495 (1)	0,74645
0,0	-136,0	-41,0	3,99022 (1)	0,82101
0,0	-127,0	-41,0	4,28780 (1)	0,90815
0,0	-118,0	-41,0	4,60766 (1)	1,08739
0,0	-109,0	-41,0	4,97141 (1)	1,21686
0,0	-100,0	-41,0	5,37401 (1)	1,34526
0,0	-91,0	-41,0	5,82709 (1)	1,52826
0,0	-82,0	-41,0	6,32320 (1)	1,82692

0,0	-73,0	-41,0	6,86888 (1)	2,08319
0,0	-64,0	-41,0	7,46873 (1)	2,41757
0,0	-55,0	-41,0	8,09648 (1)	2,71286
0,0	-46,0	-41,0	8,72228 (1)	3,02064
0,0	-37,0	-41,0	9,32126 (1)	3,31929
0,0	-28,0	-41,0	9,83984 (1)	3,45232
0,0	-19,0	-41,0	10,19330 (1)	3,23525
0,0	-10,0	-41,0	10,36227 (1)	2,82812
0,0	-1,0	-41,0	10,28614 (1)	2,44750
0,0	8,0	-41,0	10,00238 (1)	2,27897
0,0	17,0	-41,0	9,53974 (1)	1,98831
0,0	26,0	-41,0	8,97527 (1)	1,68838
0,0	35,0	-41,0	8,34358 (1)	1,46784
0,0	44,0	-41,0	7,72103 (1)	1,29863
0,0	53,0	-41,0	7,10593 (1)	1,13415
0,0	62,0	-41,0	6,54094 (1)	1,00204
0,0	71,0	-41,0	6,02571 (1)	0,87705
0,0	80,0	-41,0	5,55176 (1)	0,76890
0,0	89,0	-41,0	5,12851 (1)	0,68867
0,0	98,0	-41,0	4,74931 (1)	0,61869
0,0	107,0	-41,0	4,41604 (1)	0,55819
0,0	116,0	-41,0	4,11127 (1)	0,50126
0,0	125,0	-41,0	3,83677 (1)	0,45499
0,0	134,0	-41,0	3,59672 (1)	0,41046
0,0	143,0	-41,0	3,37369 (1)	0,38216
0,0	152,0	-41,0	3,17368 (1)	0,35414
0,0	-172,0	-32,0	3,15779 (1)	0,58856
0,0	-163,0	-32,0	3,36298 (1)	0,64231
0,0	-154,0	-32,0	3,58510 (1)	0,70517
0,0	-145,0	-32,0	3,83717 (1)	0,77611
0,0	-136,0	-32,0	4,11927 (1)	0,85931
0,0	-127,0	-32,0	4,43540 (1)	0,95526
0,0	-118,0	-32,0	4,79580 (1)	1,06659
0,0	-109,0	-32,0	5,20003 (1)	1,19879
0,0	-100,0	-32,0	5,65531 (1)	1,41198
0,0	-91,0	-32,0	6,17510 (1)	1,60038
0,0	-82,0	-32,0	6,76206 (1)	1,89154
0,0	-73,0	-32,0	7,42841 (1)	2,16633
0,0	-64,0	-32,0	8,16658 (1)	2,62530
0,0	-55,0	-32,0	8,97661 (1)	3,10976
0,0	-46,0	-32,0	9,81395 (1)	3,57746
0,0	-37,0	-32,0	10,64670 (1)	4,02490
0,0	-28,0	-32,0	11,39801 (1)	4,43849
0,0	-19,0	-32,0	11,93403 (1)	4,12668
0,0	-10,0	-32,0	12,18003 (1)	3,65405
0,0	-1,0	-32,0	12,07883 (1)	3,16853
0,0	8,0	-32,0	11,64841 (1)	2,80895
0,0	17,0	-32,0	10,97047 (1)	2,44203
0,0	26,0	-32,0	10,15775 (1)	1,97422
0,0	35,0	-32,0	9,31144 (1)	1,71044
0,0	44,0	-32,0	8,47935 (1)	1,45812
0,0	53,0	-32,0	7,72199 (1)	1,26907
0,0	62,0	-32,0	7,02210 (1)	1,10939
0,0	71,0	-32,0	6,41243 (1)	0,96049
0,0	80,0	-32,0	5,86002 (1)	0,84023
0,0	89,0	-32,0	5,37743 (1)	0,73612
0,0	98,0	-32,0	4,95256 (1)	0,66513
0,0	107,0	-32,0	4,57713 (1)	0,59421
0,0	116,0	-32,0	4,24740 (1)	0,52913
0,0	125,0	-32,0	3,95203 (1)	0,47566
0,0	134,0	-32,0	3,68807 (1)	0,43240
0,0	143,0	-32,0	3,45581 (1)	0,39524
0,0	152,0	-32,0	3,24150 (1)	0,36503
0,0	-172,0	-23,0	3,21361 (1)	0,60264
0,0	-163,0	-23,0	3,42751 (1)	0,66055

0,0	-154,0	-23,0	3,66317 (1)	0,72575
0,0	-145,0	-23,0	3,93037 (1)	0,80343
0,0	-136,0	-23,0	4,23020 (1)	0,89164
0,0	-127,0	-23,0	4,57045 (1)	0,99791
0,0	-118,0	-23,0	4,96621 (1)	1,12300
0,0	-109,0	-23,0	5,41183 (1)	1,27031
0,0	-100,0	-23,0	5,92137 (1)	1,44929
0,0	-91,0	-23,0	6,51094 (1)	1,66178
0,0	-82,0	-23,0	7,20219 (1)	1,92453
0,0	-73,0	-23,0	7,98993 (1)	2,24609
0,0	-64,0	-23,0	8,90923 (1)	2,81685
0,0	-55,0	-23,0	9,93323 (1)	3,48620
0,0	-46,0	-23,0	11,07285 (1)	4,24819
0,0	-37,0	-23,0	12,25803 (1)	4,94375
0,0	-28,0	-23,0	13,35447 (1)	5,62747
0,0	-19,0	-23,0	14,21377 (1)	5,69093
0,0	-10,0	-23,0	14,62084 (1)	4,86886
0,0	-1,0	-23,0	14,45597 (1)	4,24856
0,0	8,0	-23,0	13,75088 (1)	3,65012
0,0	17,0	-23,0	12,73239 (1)	2,96157
0,0	26,0	-23,0	11,55470 (1)	2,39021
0,0	35,0	-23,0	10,38214 (1)	2,00730
0,0	44,0	-23,0	9,31670 (1)	1,68348
0,0	53,0	-23,0	8,35001 (1)	1,41638
0,0	62,0	-23,0	7,51384 (1)	1,22006
0,0	71,0	-23,0	6,78486 (1)	1,05681
0,0	80,0	-23,0	6,15559 (1)	0,90919
0,0	89,0	-23,0	5,61814 (1)	0,81226
0,0	98,0	-23,0	5,14535 (1)	0,71604
0,0	107,0	-23,0	4,73154 (1)	0,63090
0,0	116,0	-23,0	4,37785 (1)	0,55679
0,0	125,0	-23,0	4,05682 (1)	0,49855
0,0	134,0	-23,0	3,77443 (1)	0,46298
0,0	143,0	-23,0	3,52616 (1)	0,41713
0,0	152,0	-23,0	3,30911 (1)	0,37807
0,0	-172,0	-14,0	3,26378 (1)	0,61594
0,0	-163,0	-14,0	3,48122 (1)	0,67539
0,0	-154,0	-14,0	3,73515 (1)	0,74545
0,0	-145,0	-14,0	4,01602 (1)	0,82645
0,0	-136,0	-14,0	4,33295 (1)	0,92248
0,0	-127,0	-14,0	4,69481 (1)	1,03481
0,0	-118,0	-14,0	5,11614 (1)	1,17090
0,0	-109,0	-14,0	5,59757 (1)	1,33375
0,0	-100,0	-14,0	6,16722 (1)	1,53093
0,0	-91,0	-14,0	6,82896 (1)	1,77943
0,0	-82,0	-14,0	7,61584 (1)	2,08776
0,0	-73,0	-14,0	8,55251 (1)	2,47524
0,0	-64,0	-14,0	9,65150 (1)	2,96857
0,0	-55,0	-14,0	10,95624 (1)	3,73664
0,0	-46,0	-14,0	12,48292 (1)	4,66132
0,0	-37,0	-14,0	14,14916 (1)	6,06586
0,0	-28,0	-14,0	15,85429 (1)	7,27104
0,0	-19,0	-14,0	17,22362 (1)	8,02689
0,0	-10,0	-14,0	17,90801 (1)	6,85527
0,0	-1,0	-14,0	17,61550 (1)	5,96397
0,0	8,0	-14,0	16,47157 (1)	4,83673
0,0	17,0	-14,0	14,87703 (1)	3,65728
0,0	26,0	-14,0	13,15513 (1)	2,89836
0,0	35,0	-14,0	11,55678 (1)	2,34542
0,0	44,0	-14,0	10,16163 (1)	1,93547
0,0	53,0	-14,0	8,97968 (1)	1,58135
0,0	62,0	-14,0	7,97568 (1)	1,33708
0,0	71,0	-14,0	7,13432 (1)	1,14334
0,0	80,0	-14,0	6,42757 (1)	0,98246
0,0	89,0	-14,0	5,83120 (1)	0,86217

0,0	98,0	-14,0	5,30845 (1)	0,75366
0,0	107,0	-14,0	4,86683 (1)	0,67057
0,0	116,0	-14,0	4,47842 (1)	0,59718
0,0	125,0	-14,0	4,14777 (1)	0,53645
0,0	134,0	-14,0	3,85174 (1)	0,48540
0,0	143,0	-14,0	3,58868 (1)	0,44088
0,0	152,0	-14,0	3,35959 (1)	0,40285
0,0	-172,0	-5,0	3,30165 (1)	0,61217
0,0	-163,0	-5,0	3,52848 (1)	0,68889
0,0	-154,0	-5,0	3,78240 (1)	0,76145
0,0	-145,0	-5,0	4,07684 (1)	0,84226
0,0	-136,0	-5,0	4,41176 (1)	0,94679
0,0	-127,0	-5,0	4,79932 (1)	1,06740
0,0	-118,0	-5,0	5,23270 (1)	1,21182
0,0	-109,0	-5,0	5,75659 (1)	1,38819
0,0	-100,0	-5,0	6,36784 (1)	1,60619
0,0	-91,0	-5,0	7,09044 (1)	1,84104
0,0	-82,0	-5,0	7,96986 (1)	2,22379
0,0	-73,0	-5,0	9,03495 (1)	2,69072
0,0	-64,0	-5,0	10,33809 (1)	3,13965
0,0	-55,0	-5,0	11,95171 (1)	3,93163
0,0	-46,0	-5,0	13,93891 (1)	5,20766
0,0	-37,0	-5,0	16,28846 (1)	7,02756
0,0	-28,0	-5,0	18,84066 (1)	9,27521
0,0	-19,0	-5,0	21,11897 (1)	11,16378
0,0	-10,0	-5,0	22,26082 (1)	9,87846
0,0	-1,0	-5,0	21,76836 (1)	8,37635
0,0	17,0	-5,0	17,33100 (1)	4,58304
0,0	26,0	-5,0	14,87613 (1)	3,47445
0,0	35,0	-5,0	12,73255 (1)	2,74773
0,0	44,0	-5,0	10,97643 (1)	2,17480
0,0	53,0	-5,0	9,54631 (1)	1,77432
0,0	62,0	-5,0	8,39488 (1)	1,47441
0,0	71,0	-5,0	7,44222 (1)	1,23942
0,0	80,0	-5,0	6,66487 (1)	1,06684
0,0	89,0	-5,0	6,00048 (1)	0,91927
0,0	98,0	-5,0	5,45474 (1)	0,79678
0,0	107,0	-5,0	4,97908 (1)	0,70618
0,0	116,0	-5,0	4,57215 (1)	0,61815
0,0	125,0	-5,0	4,21964 (1)	0,55265
0,0	134,0	-5,0	3,91449 (1)	0,49822
0,0	143,0	-5,0	3,64422 (1)	0,45221
0,0	152,0	-5,0	3,39843 (1)	0,41287
0,0	-172,0	4,0	3,32825 (1)	0,60990
0,0	-163,0	4,0	3,55879 (1)	0,66470
0,0	-154,0	4,0	3,82814 (1)	0,72658
0,0	-145,0	4,0	4,12338 (1)	0,79627
0,0	-136,0	4,0	4,47407 (1)	0,89276
0,0	-127,0	4,0	4,86464 (1)	0,99130
0,0	-118,0	4,0	5,32787 (1)	1,13117
0,0	-109,0	4,0	5,87731 (1)	1,30531
0,0	-100,0	4,0	6,51979 (1)	1,52293
0,0	-91,0	4,0	7,28773 (1)	1,80268
0,0	-82,0	4,0	8,24334 (1)	2,16815
0,0	-73,0	4,0	9,42717 (1)	2,65501
0,0	-64,0	4,0	10,90790 (1)	3,32004
0,0	-55,0	4,0	12,81167 (1)	4,25716
0,0	-46,0	4,0	15,24516 (1)	5,62012
0,0	-37,0	4,0	18,38460 (1)	7,62595
0,0	-28,0	4,0	22,07247 (1)	11,02610
0,0	-19,0	4,0	25,36053 (1)	15,34970
0,0	26,0	4,0	16,47424 (1)	4,12084
0,0	35,0	4,0	13,75456 (1)	3,10691
0,0	44,0	4,0	11,65862 (1)	2,41559
0,0	53,0	4,0	10,00812 (1)	1,93296

0,0	62,0	4,0	8,71232 (1)	1,58772
0,0	71,0	4,0	7,68362 (1)	1,31047
0,0	80,0	4,0	6,83411 (1)	1,12839
0,0	89,0	4,0	6,13528 (1)	0,95352
0,0	98,0	4,0	5,55516 (1)	0,83118
0,0	107,0	4,0	5,06278 (1)	0,73244
0,0	116,0	4,0	4,64472 (1)	0,65013
0,0	125,0	4,0	4,27129 (1)	0,58138
0,0	134,0	4,0	3,95839 (1)	0,51900
0,0	143,0	4,0	3,68137 (1)	0,47046
0,0	152,0	4,0	3,42837 (1)	0,42989
0,0	-172,0	13,0	3,34258 (1)	0,57103
0,0	-163,0	13,0	3,57777 (1)	0,63097
0,0	-154,0	13,0	3,84482 (1)	0,70138
0,0	-145,0	13,0	4,14835 (1)	0,78433
0,0	-136,0	13,0	4,50566 (1)	0,88270
0,0	-127,0	13,0	4,90881 (1)	1,00159
0,0	-118,0	13,0	5,37974 (1)	1,14719
0,0	-109,0	13,0	5,93942 (1)	1,32845
0,0	-100,0	13,0	6,60140 (1)	1,55593
0,0	-91,0	13,0	7,41792 (1)	1,84907
0,0	-82,0	13,0	8,41648 (1)	2,23728
0,0	-73,0	13,0	9,65846 (1)	2,74873
0,0	-64,0	13,0	11,26590 (1)	3,48404
0,0	-55,0	13,0	13,34514 (1)	4,48532
0,0	-46,0	13,0	16,13758 (1)	5,94728
0,0	-37,0	13,0	19,89558 (1)	8,21303
0,0	-28,0	13,0	24,46136 (1)	11,80160
0,0	35,0	13,0	14,46940 (1)	3,49006
0,0	44,0	13,0	12,09440 (1)	2,64329
0,0	53,0	13,0	10,29901 (1)	2,09546
0,0	62,0	13,0	8,91679 (1)	1,65103
0,0	71,0	13,0	7,83552 (1)	1,37283
0,0	80,0	13,0	6,94074 (1)	1,15969
0,0	89,0	13,0	6,21726 (1)	0,99050
0,0	98,0	13,0	5,62368 (1)	0,85642
0,0	107,0	13,0	5,11556 (1)	0,74421
0,0	116,0	13,0	4,68141 (1)	0,66015
0,0	125,0	13,0	4,30714 (1)	0,58966
0,0	134,0	13,0	3,97887 (1)	0,52986
0,0	143,0	13,0	3,69665 (1)	0,47974
0,0	152,0	13,0	3,44594 (1)	0,43537
0,0	-172,0	22,0	3,34516 (1)	0,57180
0,0	-163,0	22,0	3,58402 (1)	0,63184
0,0	-154,0	22,0	3,85151 (1)	0,70237
0,0	-145,0	22,0	4,15271 (1)	0,78597
0,0	-136,0	22,0	4,51197 (1)	0,88508
0,0	-127,0	22,0	4,91707 (1)	1,00470
0,0	-118,0	22,0	5,38702 (1)	1,15241
0,0	-109,0	22,0	5,95356 (1)	1,33447
0,0	-100,0	22,0	6,62350 (1)	1,56439
0,0	-91,0	22,0	7,43556 (1)	1,85124
0,0	-82,0	22,0	8,44254 (1)	2,24072
0,0	-73,0	22,0	9,70840 (1)	2,77242
0,0	-64,0	22,0	11,33214 (1)	3,49863
0,0	-55,0	22,0	13,46950 (1)	4,50757
0,0	-46,0	22,0	16,33752 (1)	6,00393
0,0	-37,0	22,0	20,21302 (1)	8,41870
0,0	44,0	22,0	12,20365 (1)	2,85488
0,0	53,0	22,0	10,38535 (1)	2,24875
0,0	62,0	22,0	8,98038 (1)	1,76740
0,0	71,0	22,0	7,86569 (1)	1,44086
0,0	80,0	22,0	6,97149 (1)	1,20459
0,0	89,0	22,0	6,24464 (1)	1,00463
0,0	98,0	22,0	5,63382 (1)	0,86817

0,0	107,0	22,0	5,13570 (1)	0,76220
0,0	116,0	22,0	4,69169 (1)	0,67516
0,0	125,0	22,0	4,32146 (1)	0,60268
0,0	134,0	22,0	3,99192 (1)	0,54085
0,0	143,0	22,0	3,70887 (1)	0,48388
0,0	152,0	22,0	3,45727 (1)	0,43751
0,0	-172,0	31,0	3,33613 (1)	0,61086
0,0	-163,0	31,0	3,57090 (1)	0,66578
0,0	-154,0	31,0	3,83744 (1)	0,72854
0,0	-145,0	31,0	4,14457 (1)	0,80121
0,0	-136,0	31,0	4,48971 (1)	0,88129
0,0	-127,0	31,0	4,88922 (1)	1,05558
0,0	-118,0	31,0	5,36044 (1)	1,18782
0,0	-109,0	31,0	5,90655 (1)	1,34735
0,0	-100,0	31,0	6,57122 (1)	1,54710
0,0	-91,0	31,0	7,36703 (1)	1,92621
0,0	-82,0	31,0	8,34827 (1)	2,21912
0,0	-73,0	31,0	9,55855 (1)	2,85565
0,0	-64,0	31,0	11,10825 (1)	3,61092
0,0	-55,0	31,0	13,12161 (1)	4,49524
0,0	-46,0	31,0	15,76612 (1)	5,98334
0,0	53,0	31,0	10,23542 (1)	2,28742
0,0	62,0	31,0	8,88584 (1)	1,80778
0,0	71,0	31,0	7,79540 (1)	1,50076
0,0	80,0	31,0	6,92130 (1)	1,24154
0,0	89,0	31,0	6,21254 (1)	1,06449
0,0	98,0	31,0	5,60828 (1)	0,91033
0,0	107,0	31,0	5,10096 (1)	0,78597
0,0	116,0	31,0	4,67366 (1)	0,68770
0,0	125,0	31,0	4,30387 (1)	0,60509
0,0	134,0	31,0	3,97949 (1)	0,54509
0,0	143,0	31,0	3,69815 (1)	0,49162
0,0	152,0	31,0	3,44722 (1)	0,44597
0,0	-172,0	40,0	3,31628 (1)	0,62937
0,0	-163,0	40,0	3,54653 (1)	0,69672
0,0	-154,0	40,0	3,80379 (1)	0,77064
0,0	-145,0	40,0	4,10357 (1)	0,85377
0,0	-136,0	40,0	4,44532 (1)	0,95778
0,0	-127,0	40,0	4,83119 (1)	1,08424
0,0	-118,0	40,0	5,28625 (1)	1,23448
0,0	-109,0	40,0	5,81241 (1)	1,46906
0,0	-100,0	40,0	6,44333 (1)	1,65263
0,0	-91,0	40,0	7,20213 (1)	1,98570
0,0	-82,0	40,0	8,11088 (1)	2,42319
0,0	-73,0	40,0	9,24123 (1)	2,98059
0,0	-64,0	40,0	10,63585 (1)	3,60724
0,0	62,0	40,0	8,65543 (1)	1,86840
0,0	71,0	40,0	7,64157 (1)	1,52394
0,0	80,0	40,0	6,80761 (1)	1,26766
0,0	89,0	40,0	6,11392 (1)	1,07248
0,0	98,0	40,0	5,54265 (1)	0,91853
0,0	107,0	40,0	5,04712 (1)	0,79773
0,0	116,0	40,0	4,62664 (1)	0,69913
0,0	125,0	40,0	4,26579 (1)	0,61699
0,0	134,0	40,0	3,94815 (1)	0,55022
0,0	143,0	40,0	3,66902 (1)	0,49316
0,0	152,0	40,0	3,42342 (1)	0,44458
0,0	-172,0	49,0	3,28344 (1)	0,64129
0,0	-163,0	49,0	3,50749 (1)	0,71520
0,0	-154,0	49,0	3,76231 (1)	0,82010
0,0	-145,0	49,0	4,04735 (1)	0,90513
0,0	-136,0	49,0	4,37579 (1)	1,01973
0,0	-127,0	49,0	4,74807 (1)	1,14628
0,0	-118,0	49,0	5,17988 (1)	1,29071
0,0	-109,0	49,0	5,68056 (1)	1,47527

0,0	-100,0	49,0	6,26740 (1)	1,70738
0,0	-91,0	49,0	6,96878 (1)	2,02137
0,0	-82,0	49,0	7,79001 (1)	2,43825
0,0	-73,0	49,0	8,79115 (1)	2,83170
0,0	35,0	49,0	12,80894 (1)	4,12651
0,0	44,0	49,0	11,01055 (1)	2,92187
0,0	53,0	49,0	9,48421 (1)	2,25156
0,0	62,0	49,0	8,33641 (1)	1,84666
0,0	71,0	49,0	7,40142 (1)	1,54838
0,0	80,0	49,0	6,62595 (1)	1,26527
0,0	89,0	49,0	5,97928 (1)	1,07065
0,0	98,0	49,0	5,43257 (1)	0,91990
0,0	107,0	49,0	4,96151 (1)	0,79716
0,0	116,0	49,0	4,55919 (1)	0,69890
0,0	125,0	49,0	4,20991 (1)	0,61501
0,0	134,0	49,0	3,90028 (1)	0,54857
0,0	143,0	49,0	3,63524 (1)	0,48668
0,0	152,0	49,0	3,39531 (1)	0,43997
0,0	-172,0	58,0	3,23819 (1)	0,67006
0,0	-163,0	58,0	3,45579 (1)	0,73390
0,0	-154,0	58,0	3,69907 (1)	0,80704
0,0	-145,0	58,0	3,97139 (1)	0,89959
0,0	-136,0	58,0	4,28511 (1)	0,99485
0,0	-127,0	58,0	4,63374 (1)	1,12861
0,0	-118,0	58,0	5,03818 (1)	1,28764
0,0	-109,0	58,0	5,50749 (1)	1,47981
0,0	-100,0	58,0	6,04276 (1)	1,71723
0,0	-91,0	58,0	6,66924 (1)	1,97223
0,0	-82,0	58,0	7,40890 (1)	2,29352
0,0	-73,0	58,0	8,27002 (1)	2,69222
0,0	8,0	58,0	15,19436 (1)	6,56526
0,0	17,0	58,0	13,91189 (1)	5,26181
0,0	26,0	58,0	12,50681 (1)	4,28678
0,0	35,0	58,0	11,17149 (1)	3,51056
0,0	44,0	58,0	10,02095 (1)	2,74660
0,0	53,0	58,0	8,89834 (1)	2,21997
0,0	62,0	58,0	7,91386 (1)	1,81081
0,0	71,0	58,0	7,07792 (1)	1,53232
0,0	80,0	58,0	6,37897 (1)	1,32257
0,0	89,0	58,0	5,78382 (1)	1,13781
0,0	98,0	58,0	5,28144 (1)	0,98603
0,0	107,0	58,0	4,84760 (1)	0,81994
0,0	116,0	58,0	4,46347 (1)	0,72012
0,0	125,0	58,0	4,13067 (1)	0,62582
0,0	134,0	58,0	3,84217 (1)	0,54956
0,0	143,0	58,0	3,58123 (1)	0,48968
0,0	152,0	58,0	3,34715 (1)	0,45038
0,0	-172,0	67,0	3,18374 (1)	0,65801
0,0	-163,0	67,0	3,39736 (1)	0,71901
0,0	-154,0	67,0	3,62598 (1)	0,83372
0,0	-145,0	67,0	3,88514 (1)	0,90333
0,0	-136,0	67,0	4,17567 (1)	1,02672
0,0	-127,0	67,0	4,50424 (1)	1,14041
0,0	-118,0	67,0	4,87971 (1)	1,27221
0,0	-109,0	67,0	5,30242 (1)	1,43108
0,0	-100,0	67,0	5,79030 (1)	1,62353
0,0	-91,0	67,0	6,34258 (1)	1,84712
0,0	-82,0	67,0	6,97771 (1)	2,13710
0,0	-73,0	67,0	7,70781 (1)	2,54469
0,0	-64,0	67,0	8,53481 (1)	3,01859
0,0	-28,0	67,0	12,39360 (1)	6,28779
0,0	-19,0	67,0	13,10619 (1)	6,07111
0,0	-10,0	67,0	13,43639 (1)	5,83204
0,0	-1,0	67,0	13,30855 (1)	5,64827
0,0	8,0	67,0	12,77353 (1)	5,23598

0,0	17,0	67,0	11,92397 (1)	4,39841
0,0	26,0	67,0	10,95673 (1)	3,79130
0,0	35,0	67,0	9,97022 (1)	3,19034
0,0	44,0	67,0	9,06339 (1)	2,59174
0,0	53,0	67,0	8,20890 (1)	2,14511
0,0	62,0	67,0	7,41156 (1)	1,72772
0,0	71,0	67,0	6,71633 (1)	1,43215
0,0	80,0	67,0	6,10453 (1)	1,23992
0,0	89,0	67,0	5,57563 (1)	1,08119
0,0	98,0	67,0	5,10697 (1)	0,94899
0,0	107,0	67,0	4,70181 (1)	0,83824
0,0	116,0	67,0	4,35099 (1)	0,74058
0,0	125,0	67,0	4,03664 (1)	0,66050
0,0	134,0	67,0	3,76058 (1)	0,57701
0,0	143,0	67,0	3,51383 (1)	0,52946
0,0	152,0	67,0	3,29355 (1)	0,46309
0,0	-172,0	76,0	3,12995 (1)	0,69063
0,0	-163,0	76,0	3,32055 (1)	0,75341
0,0	-154,0	76,0	3,54015 (1)	0,81883
0,0	-145,0	76,0	3,78562 (1)	0,89918
0,0	-136,0	76,0	4,05648 (1)	0,98963
0,0	-127,0	76,0	4,35561 (1)	1,09343
0,0	-118,0	76,0	4,70003 (1)	1,21463
0,0	-109,0	76,0	5,08043 (1)	1,35379
0,0	-100,0	76,0	5,51358 (1)	1,56173
0,0	-91,0	76,0	5,99737 (1)	1,78573
0,0	-82,0	76,0	6,54415 (1)	2,08655
0,0	-73,0	76,0	7,15420 (1)	2,38705
0,0	-64,0	76,0	7,82445 (1)	2,73727
0,0	-55,0	76,0	8,53188 (1)	3,80531
0,0	-46,0	76,0	9,28584 (1)	4,47779
0,0	-37,0	76,0	9,99663 (1)	5,05794
0,0	-28,0	76,0	10,62361 (1)	5,16193
0,0	-19,0	76,0	11,09548 (1)	5,03640
0,0	-10,0	76,0	11,30639 (1)	4,59349
0,0	-1,0	76,0	11,22910 (1)	4,47095
0,0	8,0	76,0	10,87526 (1)	4,15596
0,0	17,0	76,0	10,31334 (1)	3,69750
0,0	26,0	76,0	9,63776 (1)	3,25939
0,0	35,0	76,0	8,92166 (1)	2,86989
0,0	44,0	76,0	8,20923 (1)	2,47391
0,0	53,0	76,0	7,52920 (1)	2,05092
0,0	62,0	76,0	6,89202 (1)	1,66740
0,0	71,0	76,0	6,32332 (1)	1,45347
0,0	80,0	76,0	5,79750 (1)	1,19409
0,0	89,0	76,0	5,32614 (1)	1,04071
0,0	98,0	76,0	4,91264 (1)	0,92702
0,0	107,0	76,0	4,54546 (1)	0,82747
0,0	116,0	76,0	4,22337 (1)	0,73571
0,0	125,0	76,0	3,93271 (1)	0,65034
0,0	134,0	76,0	3,67121 (1)	0,58395
0,0	143,0	76,0	3,43569 (1)	0,51949
0,0	152,0	76,0	3,22826 (1)	0,47523
0,0	-172,0	85,0	3,05604 (1)	0,68674
0,0	-163,0	85,0	3,24515 (1)	0,73589
0,0	-154,0	85,0	3,44943 (1)	0,80543
0,0	-145,0	85,0	3,67402 (1)	0,86752
0,0	-136,0	85,0	3,92871 (1)	0,94632
0,0	-127,0	85,0	4,20144 (1)	1,04050
0,0	-118,0	85,0	4,51388 (1)	1,14872
0,0	-109,0	85,0	4,85618 (1)	1,33166
0,0	-100,0	85,0	5,22909 (1)	1,53315
0,0	-91,0	85,0	5,65388 (1)	1,73834
0,0	-82,0	85,0	6,11398 (1)	1,95032
0,0	-73,0	85,0	6,61741 (1)	2,24566

0,0	-64,0	85,0	7,15025 (1)	3,10853
0,0	-55,0	85,0	7,70775 (1)	3,68826
0,0	-46,0	85,0	8,26377 (1)	4,15357
0,0	-37,0	85,0	8,78080 (1)	4,23066
0,0	-28,0	85,0	9,23227 (1)	4,23441
0,0	-19,0	85,0	9,53970 (1)	3,86123
0,0	-10,0	85,0	9,68542 (1)	3,67843
0,0	-1,0	85,0	9,63294 (1)	3,60087
0,0	8,0	85,0	9,40133 (1)	3,37790
0,0	17,0	85,0	9,00925 (1)	3,05702
0,0	26,0	85,0	8,54153 (1)	2,82994
0,0	35,0	85,0	7,99362 (1)	2,55599
0,0	44,0	85,0	7,45351 (1)	2,30772
0,0	53,0	85,0	6,90334 (1)	1,92794
0,0	62,0	85,0	6,39946 (1)	1,63496
0,0	71,0	85,0	5,91666 (1)	1,44602
0,0	80,0	85,0	5,46992 (1)	1,17204
0,0	89,0	85,0	5,06860 (1)	1,04363
0,0	98,0	85,0	4,70497 (1)	0,93507
0,0	107,0	85,0	4,37112 (1)	0,82399
0,0	116,0	85,0	4,07751 (1)	0,72122
0,0	125,0	85,0	3,81222 (1)	0,65291
0,0	134,0	85,0	3,57117 (1)	0,59946
0,0	143,0	85,0	3,35395 (1)	0,54981
0,0	152,0	85,0	3,15585 (1)	0,46669
0,0	-172,0	94,0	2,98366 (1)	0,68071
0,0	-163,0	94,0	3,15883 (1)	0,72773
0,0	-154,0	94,0	3,35096 (1)	0,77877
0,0	-145,0	94,0	3,56193 (1)	0,87344
0,0	-136,0	94,0	3,78630 (1)	0,93923
0,0	-127,0	94,0	4,04088 (1)	1,03674
0,0	-118,0	94,0	4,31288 (1)	1,13875
0,0	-109,0	94,0	4,61787 (1)	1,29597
0,0	-100,0	94,0	4,95318 (1)	1,45454
0,0	-91,0	94,0	5,30877 (1)	1,66388
0,0	-82,0	94,0	5,70443 (1)	1,89623
0,0	-73,0	94,0	6,11471 (1)	2,39893
0,0	-64,0	94,0	6,54498 (1)	3,09105
0,0	-55,0	94,0	6,97448 (1)	3,48884
0,0	-46,0	94,0	7,40634 (1)	3,70888
0,0	-37,0	94,0	7,78321 (1)	3,73078
0,0	-28,0	94,0	8,10187 (1)	3,56472
0,0	-19,0	94,0	8,32915 (1)	2,99015
0,0	-10,0	94,0	8,42640 (1)	3,02032
0,0	-1,0	94,0	8,39433 (1)	2,95648
0,0	8,0	94,0	8,22632 (1)	2,83297
0,0	17,0	94,0	7,95956 (1)	2,67160
0,0	26,0	94,0	7,61089 (1)	2,48276
0,0	35,0	94,0	7,20445 (1)	2,28844
0,0	44,0	94,0	6,77143 (1)	2,01586
0,0	53,0	94,0	6,34646 (1)	1,81839
0,0	62,0	94,0	5,93169 (1)	1,56866
0,0	71,0	94,0	5,53766 (1)	1,39916
0,0	80,0	94,0	5,16072 (1)	1,18525
0,0	89,0	94,0	4,80964 (1)	1,02338
0,0	98,0	94,0	4,48651 (1)	0,87818
0,0	107,0	94,0	4,19400 (1)	0,79335
0,0	116,0	94,0	3,92951 (1)	0,72081
0,0	125,0	94,0	3,68390 (1)	0,65613
0,0	134,0	94,0	3,46145 (1)	0,58175
0,0	143,0	94,0	3,25940 (1)	0,54165
0,0	152,0	94,0	3,07807 (1)	0,49106
0,0	-172,0	103,0	2,90428 (1)	0,66543
0,0	-163,0	103,0	3,07168 (1)	0,71584
0,0	-154,0	103,0	3,24227 (1)	0,77106

0,0	-145,0	103,0	3,43611 (1)	0,83645
0,0	-136,0	103,0	3,64522 (1)	0,90312
0,0	-127,0	103,0	3,87481 (1)	0,98354
0,0	-118,0	103,0	4,11904 (1)	1,13517
0,0	-109,0	103,0	4,38612 (1)	1,28511
0,0	-100,0	103,0	4,67647 (1)	1,44918
0,0	-91,0	103,0	4,98712 (1)	1,65581
0,0	-82,0	103,0	5,30815 (1)	1,98089
0,0	-73,0	103,0	5,65012 (1)	2,64950
0,0	-64,0	103,0	5,99431 (1)	2,83819
0,0	-55,0	103,0	6,33956 (1)	3,16300
0,0	-46,0	103,0	6,66100 (1)	3,16598
0,0	-37,0	103,0	6,96164 (1)	3,29720
0,0	-28,0	103,0	7,19591 (1)	3,01101
0,0	-19,0	103,0	7,35717 (1)	2,51289
0,0	-10,0	103,0	7,42494 (1)	2,53257
0,0	-1,0	103,0	7,40388 (1)	2,52091
0,0	8,0	103,0	7,27731 (1)	2,43477
0,0	17,0	103,0	7,07818 (1)	2,31898
0,0	26,0	103,0	6,82279 (1)	2,14810
0,0	35,0	103,0	6,50606 (1)	1,99698
0,0	44,0	103,0	6,18108 (1)	1,80412
0,0	53,0	103,0	5,84431 (1)	1,64835
0,0	62,0	103,0	5,49883 (1)	1,47015
0,0	71,0	103,0	5,16591 (1)	1,29871
0,0	80,0	103,0	4,85273 (1)	1,18537
0,0	89,0	103,0	4,55474 (1)	0,98976
0,0	98,0	103,0	4,27327 (1)	0,89211
0,0	107,0	103,0	4,01284 (1)	0,78031
0,0	116,0	103,0	3,77469 (1)	0,69324
0,0	125,0	103,0	3,55386 (1)	0,62311
0,0	134,0	103,0	3,35275 (1)	0,57158
0,0	143,0	103,0	3,16626 (1)	0,52167
0,0	152,0	103,0	2,99549 (1)	0,48504
0,0	-172,0	112,0	2,82697 (1)	0,64066
0,0	-163,0	112,0	2,97801 (1)	0,68713
0,0	-154,0	112,0	3,14030 (1)	0,74064
0,0	-145,0	112,0	3,31468 (1)	0,82803
0,0	-136,0	112,0	3,50237 (1)	0,91499
0,0	-127,0	112,0	3,71181 (1)	0,99475
0,0	-118,0	112,0	3,92604 (1)	1,11369
0,0	-109,0	112,0	4,16090 (1)	1,28150
0,0	-100,0	112,0	4,41520 (1)	1,46219
0,0	-91,0	112,0	4,67558 (1)	1,68975
0,0	-82,0	112,0	4,94667 (1)	2,30551
0,0	-73,0	112,0	5,22969 (1)	2,44588
0,0	-64,0	112,0	5,51401 (1)	2,66450
0,0	-55,0	112,0	5,78869 (1)	2,83981
0,0	-46,0	112,0	6,03314 (1)	2,84281
0,0	-37,0	112,0	6,26469 (1)	2,71474
0,0	-28,0	112,0	6,43306 (1)	2,53579
0,0	-19,0	112,0	6,55736 (1)	2,18273
0,0	-10,0	112,0	6,61473 (1)	2,17179
0,0	-1,0	112,0	6,58932 (1)	2,15242
0,0	8,0	112,0	6,50603 (1)	2,11035
0,0	17,0	112,0	6,35245 (1)	2,00984
0,0	26,0	112,0	6,16044 (1)	1,86304
0,0	35,0	112,0	5,91326 (1)	1,75178
0,0	44,0	112,0	5,65675 (1)	1,63760
0,0	53,0	112,0	5,38583 (1)	1,49140
0,0	62,0	112,0	5,10610 (1)	1,35899
0,0	71,0	112,0	4,83690 (1)	1,23257
0,0	80,0	112,0	4,56326 (1)	1,09673
0,0	89,0	112,0	4,30920 (1)	1,00123
0,0	98,0	112,0	4,06121 (1)	0,84507

0,0	107,0	112,0	3,83346 (1)	0,77475
0,0	116,0	112,0	3,62143 (1)	0,68960
0,0	125,0	112,0	3,42335 (1)	0,61649
0,0	134,0	112,0	3,23945 (1)	0,54441
0,0	143,0	112,0	3,06926 (1)	0,50267
0,0	152,0	112,0	2,91027 (1)	0,46531
0,0	-172,0	121,0	2,74622 (1)	0,62193
0,0	-163,0	121,0	2,88129 (1)	0,68769
0,0	-154,0	121,0	3,03538 (1)	0,73588
0,0	-145,0	121,0	3,19112 (1)	0,80831
0,0	-136,0	121,0	3,36172 (1)	0,87440
0,0	-127,0	121,0	3,54854 (1)	0,97763
0,0	-118,0	121,0	3,74205 (1)	1,14753
0,0	-109,0	121,0	3,95008 (1)	1,27990
0,0	-100,0	121,0	4,15754 (1)	1,47238
0,0	-91,0	121,0	4,38928 (1)	1,82516
0,0	-82,0	121,0	4,61564 (1)	2,10839
0,0	-73,0	121,0	4,84909 (1)	2,26951
0,0	-64,0	121,0	5,08069 (1)	2,39403
0,0	-55,0	121,0	5,29543 (1)	2,49046
0,0	-46,0	121,0	5,50036 (1)	2,57693
0,0	-37,0	121,0	5,67431 (1)	2,41585
0,0	-28,0	121,0	5,80717 (1)	2,19838
0,0	-19,0	121,0	5,89494 (1)	1,96115
0,0	-10,0	121,0	5,94402 (1)	1,87790
0,0	-1,0	121,0	5,92707 (1)	1,87122
0,0	8,0	121,0	5,86291 (1)	1,83128
0,0	17,0	121,0	5,74690 (1)	1,78491
0,0	26,0	121,0	5,59433 (1)	1,68542
0,0	35,0	121,0	5,40761 (1)	1,55350
0,0	44,0	121,0	5,19832 (1)	1,46565
0,0	53,0	121,0	4,97886 (1)	1,37924
0,0	62,0	121,0	4,75091 (1)	1,28057
0,0	71,0	121,0	4,51769 (1)	1,14601
0,0	80,0	121,0	4,29135 (1)	1,02186
0,0	89,0	121,0	4,07299 (1)	0,93043
0,0	98,0	121,0	3,86018 (1)	0,85538
0,0	107,0	121,0	3,66051 (1)	0,76972
0,0	116,0	121,0	3,46860 (1)	0,67348
0,0	125,0	121,0	3,29218 (1)	0,62392
0,0	134,0	121,0	3,12517 (1)	0,56964
0,0	143,0	121,0	2,96633 (1)	0,52290
0,0	152,0	121,0	2,82119 (1)	0,45411
0,0	-172,0	130,0	2,66246 (1)	0,61774
0,0	-163,0	130,0	2,78777 (1)	0,67515
0,0	-154,0	130,0	2,92522 (1)	0,72025
0,0	-145,0	130,0	3,07231 (1)	0,77521
0,0	-136,0	130,0	3,22348 (1)	0,87616
0,0	-127,0	130,0	3,38905 (1)	0,99789
0,0	-118,0	130,0	3,55959 (1)	1,10054
0,0	-109,0	130,0	3,73866 (1)	1,30167
0,0	-100,0	130,0	3,92686 (1)	1,61540
0,0	-91,0	130,0	4,12044 (1)	1,80916
0,0	-82,0	130,0	4,31207 (1)	1,99638
0,0	-73,0	130,0	4,50990 (1)	2,09017
0,0	-64,0	130,0	4,69200 (1)	2,19109
0,0	-55,0	130,0	4,87696 (1)	2,26962
0,0	-46,0	130,0	5,03626 (1)	2,35093
0,0	-37,0	130,0	5,16987 (1)	1,91958
0,0	-28,0	130,0	5,27493 (1)	1,91293
0,0	-19,0	130,0	5,35407 (1)	1,72509
0,0	-10,0	130,0	5,38169 (1)	1,69465
0,0	-1,0	130,0	5,37167 (1)	1,65404
0,0	8,0	130,0	5,31885 (1)	1,61531
0,0	17,0	130,0	5,22947 (1)	1,57099

0,0	26,0	130,0	5,10786 (1)	1,49047
0,0	35,0	130,0	4,96254 (1)	1,41691
0,0	44,0	130,0	4,79474 (1)	1,31839
0,0	53,0	130,0	4,61238 (1)	1,24251
0,0	62,0	130,0	4,42769 (1)	1,17375
0,0	71,0	130,0	4,23155 (1)	1,05311
0,0	80,0	130,0	4,03698 (1)	0,98519
0,0	89,0	130,0	3,84610 (1)	0,89140
0,0	98,0	130,0	3,66152 (1)	0,79941
0,0	107,0	130,0	3,48773 (1)	0,74316
0,0	116,0	130,0	3,31706 (1)	0,66348
0,0	125,0	130,0	3,15938 (1)	0,59840
0,0	134,0	130,0	3,01082 (1)	0,54994
0,0	143,0	130,0	2,86641 (1)	0,51237
0,0	152,0	130,0	2,73392 (1)	0,47077
0,0	-172,0	139,0	2,58122 (1)	0,61008
0,0	-163,0	139,0	2,69750 (1)	0,65271
0,0	-154,0	139,0	2,81881 (1)	0,74800
0,0	-145,0	139,0	2,95191 (1)	0,78882
0,0	-136,0	139,0	3,09110 (1)	0,86886
0,0	-127,0	139,0	3,23670 (1)	0,99480
0,0	-118,0	139,0	3,38588 (1)	1,15892
0,0	-109,0	139,0	3,54561 (1)	1,44251
0,0	-100,0	139,0	3,70921 (1)	1,56955
0,0	-91,0	139,0	3,86892 (1)	1,77574
0,0	-82,0	139,0	4,03535 (1)	1,85987
0,0	-73,0	139,0	4,19750 (1)	1,93948
0,0	-64,0	139,0	4,35858 (1)	2,01916
0,0	-55,0	139,0	4,50169 (1)	2,06864
0,0	-46,0	139,0	4,63008 (1)	1,95553
0,0	-37,0	139,0	4,74314 (1)	1,74111
0,0	-28,0	139,0	4,82512 (1)	1,68187
0,0	-19,0	139,0	4,88402 (1)	1,53065
0,0	-10,0	139,0	4,90491 (1)	1,51361
0,0	-1,0	139,0	4,89850 (1)	1,47548
0,0	8,0	139,0	4,85658 (1)	1,42912
0,0	17,0	139,0	4,79235 (1)	1,39414
0,0	26,0	139,0	4,69046 (1)	1,35481
0,0	35,0	139,0	4,56826 (1)	1,28090
0,0	44,0	139,0	4,43579 (1)	1,22656
0,0	53,0	139,0	4,29027 (1)	1,13026
0,0	62,0	139,0	4,13090 (1)	1,07443
0,0	71,0	139,0	3,96774 (1)	1,01172
0,0	80,0	139,0	3,80323 (1)	0,94410
0,0	89,0	139,0	3,63913 (1)	0,84881
0,0	98,0	139,0	3,47744 (1)	0,79129
0,0	107,0	139,0	3,32497 (1)	0,69744
0,0	116,0	139,0	3,17364 (1)	0,65225
0,0	125,0	139,0	3,03052 (1)	0,57076
0,0	134,0	139,0	2,89494 (1)	0,52555
0,0	143,0	139,0	2,76698 (1)	0,48681
0,0	152,0	139,0	2,64486 (1)	0,45656
0,0	-172,0	148,0	2,49498 (1)	0,58944
0,0	-163,0	148,0	2,60475 (1)	0,66782
0,0	-154,0	148,0	2,71641 (1)	0,72895
0,0	-145,0	148,0	2,83314 (1)	0,86556
0,0	-136,0	148,0	2,96399 (1)	0,90818
0,0	-127,0	148,0	3,08809 (1)	1,04142
0,0	-118,0	148,0	3,22070 (1)	1,29653
0,0	-109,0	148,0	3,35917 (1)	1,37400
0,0	-100,0	148,0	3,50010 (1)	1,45175
0,0	-91,0	148,0	3,63984 (1)	1,64739
0,0	-82,0	148,0	3,78490 (1)	1,72806
0,0	-73,0	148,0	3,92025 (1)	1,80284
0,0	-64,0	148,0	4,05227 (1)	1,80348

0,0	-55,0	148,0	4,17307 (1)	1,83852
0,0	-46,0	148,0	4,27801 (1)	1,76514
0,0	-37,0	148,0	4,36927 (1)	1,48839
0,0	-28,0	148,0	4,43580 (1)	1,48862
0,0	-19,0	148,0	4,48087 (1)	1,38749
0,0	-10,0	148,0	4,50380 (1)	1,35587
0,0	-1,0	148,0	4,49527 (1)	1,32561
0,0	8,0	148,0	4,46431 (1)	1,27476
0,0	17,0	148,0	4,40430 (1)	1,24801
0,0	26,0	148,0	4,33320 (1)	1,21976
0,0	35,0	148,0	4,23330 (1)	1,17310
0,0	44,0	148,0	4,12068 (1)	1,10936
0,0	53,0	148,0	3,99097 (1)	1,02771
0,0	62,0	148,0	3,86864 (1)	0,98056
0,0	71,0	148,0	3,72798 (1)	0,92800
0,0	80,0	148,0	3,58426 (1)	0,88181
0,0	89,0	148,0	3,44342 (1)	0,80055
0,0	98,0	148,0	3,30369 (1)	0,74664
0,0	107,0	148,0	3,16845 (1)	0,70231
0,0	116,0	148,0	3,03641 (1)	0,61589
0,0	125,0	148,0	2,90827 (1)	0,57712
0,0	134,0	148,0	2,78360 (1)	0,51706
0,0	143,0	148,0	2,66616 (1)	0,46926
0,0	152,0	148,0	2,55368 (1)	0,43844
0,0	-172,0	157,0	2,41160 (1)	0,60577
0,0	-163,0	157,0	2,51269 (1)	0,65932
0,0	-154,0	157,0	2,61513 (1)	0,78729
0,0	-145,0	157,0	2,72230 (1)	0,82588
0,0	-136,0	157,0	2,83645 (1)	0,94283
0,0	-127,0	157,0	2,94922 (1)	1,14806
0,0	-118,0	157,0	3,06985 (1)	1,23199
0,0	-109,0	157,0	3,18886 (1)	1,30324
0,0	-100,0	157,0	3,31269 (1)	1,46490
0,0	-91,0	157,0	3,43816 (1)	1,53378
0,0	-82,0	157,0	3,55720 (1)	1,59993
0,0	-73,0	157,0	3,67331 (1)	1,66373
0,0	-64,0	157,0	3,78186 (1)	1,64324
0,0	-55,0	157,0	3,87799 (1)	1,61443
0,0	-46,0	157,0	3,96893 (1)	1,60144
0,0	-37,0	157,0	4,04448 (1)	1,36421
0,0	-28,0	157,0	4,09555 (1)	1,34964
0,0	-19,0	157,0	4,13714 (1)	1,27461
0,0	-10,0	157,0	4,14588 (1)	1,22319
0,0	-1,0	157,0	4,14643 (1)	1,20818
0,0	8,0	157,0	4,12205 (1)	1,19035
0,0	17,0	157,0	4,07323 (1)	1,13813
0,0	26,0	157,0	4,01284 (1)	1,10489
0,0	35,0	157,0	3,92574 (1)	1,06714
0,0	44,0	157,0	3,83977 (1)	1,01103
0,0	53,0	157,0	3,73753 (1)	0,97087
0,0	62,0	157,0	3,61982 (1)	0,89981
0,0	71,0	157,0	3,50640 (1)	0,85912
0,0	80,0	157,0	3,38473 (1)	0,81888
0,0	89,0	157,0	3,26159 (1)	0,77635
0,0	98,0	157,0	3,14182 (1)	0,72464
0,0	107,0	157,0	3,01934 (1)	0,66066
0,0	116,0	157,0	2,90229 (1)	0,62391
0,0	125,0	157,0	2,78627 (1)	0,54848
0,0	134,0	157,0	2,67942 (1)	0,51477
0,0	143,0	157,0	2,57157 (1)	0,46486
0,0	152,0	157,0	2,46804 (1)	0,42487
0,0	-172,0	166,0	2,33333 (1)	0,60732
0,0	-163,0	166,0	2,42384 (1)	0,72822
0,0	-154,0	166,0	2,51787 (1)	0,75805
0,0	-145,0	166,0	2,61819 (1)	0,85723

0,0	-136,0	166,0	2,71979 (1)	0,91412
0,0	-127,0	166,0	2,82253 (1)	1,07869
0,0	-118,0	166,0	2,92301 (1)	1,18522
0,0	-109,0	166,0	3,03020 (1)	1,31347
0,0	-100,0	166,0	3,13867 (1)	1,37110
0,0	-91,0	166,0	3,24431 (1)	1,42719
0,0	-82,0	166,0	3,34652 (1)	1,48278
0,0	-73,0	166,0	3,44537 (1)	1,44927
0,0	-64,0	166,0	3,53293 (1)	1,47188
0,0	-55,0	166,0	3,62285 (1)	1,50001
0,0	-46,0	166,0	3,69262 (1)	1,30864
0,0	-37,0	166,0	3,76036 (1)	1,26735
0,0	-28,0	166,0	3,80285 (1)	1,21698
0,0	-19,0	166,0	3,83227 (1)	1,17781
0,0	-10,0	166,0	3,84413 (1)	1,11984
0,0	-1,0	166,0	3,84228 (1)	1,10355
0,0	8,0	166,0	3,82343 (1)	1,07546
0,0	17,0	166,0	3,77813 (1)	1,03823
0,0	26,0	166,0	3,72953 (1)	1,00346
0,0	35,0	166,0	3,66365 (1)	0,97259
0,0	44,0	166,0	3,58404 (1)	0,92239
0,0	53,0	166,0	3,49952 (1)	0,89057
0,0	62,0	166,0	3,40136 (1)	0,85741
0,0	71,0	166,0	3,30468 (1)	0,82025
0,0	80,0	166,0	3,19731 (1)	0,75940
0,0	89,0	166,0	3,09561 (1)	0,72294
0,0	98,0	166,0	2,98798 (1)	0,68967
0,0	107,0	166,0	2,88067 (1)	0,65459
0,0	116,0	166,0	2,77579 (1)	0,58814
0,0	125,0	166,0	2,67660 (1)	0,55820
0,0	134,0	166,0	2,57659 (1)	0,49057
0,0	143,0	166,0	2,47788 (1)	0,46242
0,0	152,0	166,0	2,38527 (1)	0,42683

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

150 tlenek węgla (gaz)		D1=30000,0	Obszar zwykły	
CAS 630-08-0			percentyl 99,800	
0,0	-172,0	-113,0	59,89126 (1)	12,29859
0,0	-163,0	-113,0	62,34912 (1)	12,99103
0,0	-154,0	-113,0	65,11707 (1)	13,77863
0,0	-145,0	-113,0	67,67500 (1)	14,77868
0,0	-136,0	-113,0	70,42966 (1)	16,33483
0,0	-127,0	-113,0	73,38879 (1)	17,31538
0,0	-118,0	-113,0	76,46970 (1)	19,00585
0,0	-109,0	-113,0	79,55949 (1)	20,05806
0,0	-100,0	-113,0	82,46201 (1)	21,13884
0,0	-91,0	-113,0	85,59421 (1)	22,24158
0,0	-82,0	-113,0	88,79341 (1)	23,29275
0,0	-73,0	-113,0	91,55714 (1)	24,38598
0,0	-64,0	-113,0	94,13652 (1)	25,22724
0,0	-55,0	-113,0	96,85065 (1)	25,38959
0,0	-46,0	-113,0	98,83643 (1)	24,93062
0,0	-37,0	-113,0	100,83526 (1)	23,91837
0,0	-28,0	-113,0	102,22678 (1)	22,54884
0,0	-19,0	-113,0	103,17406 (1)	20,75500
0,0	-10,0	-113,0	103,33100 (1)	18,63157
0,0	-1,0	-113,0	103,27133 (1)	16,19050
0,0	8,0	-113,0	102,80910 (1)	15,60064
0,0	17,0	-113,0	101,60629 (1)	15,03570
0,0	26,0	-113,0	99,91724 (1)	14,43586
0,0	35,0	-113,0	97,77912 (1)	13,87471

0,0	44,0	-113,0	95,29250 (1)	13,22371
0,0	53,0	-113,0	93,00767 (1)	12,58936
0,0	62,0	-113,0	89,87920 (1)	11,79755
0,0	71,0	-113,0	87,30190 (1)	10,99331
0,0	80,0	-113,0	83,82246 (1)	10,23032
0,0	89,0	-113,0	80,90361 (1)	9,59878
0,0	98,0	-113,0	78,04399 (1)	8,96032
0,0	107,0	-113,0	75,11485 (1)	8,42397
0,0	116,0	-113,0	72,15765 (1)	7,97733
0,0	125,0	-113,0	68,85478 (1)	7,45713
0,0	134,0	-113,0	66,55078 (1)	6,99101
0,0	143,0	-113,0	63,80750 (1)	6,57198
0,0	152,0	-113,0	61,20512 (1)	6,16337
0,0	-172,0	-104,0	61,83997 (1)	11,87412
0,0	-163,0	-104,0	64,56889 (1)	12,64657
0,0	-154,0	-104,0	67,53314 (1)	14,45766
0,0	-145,0	-104,0	70,45397 (1)	15,37458
0,0	-136,0	-104,0	73,61110 (1)	16,64018
0,0	-127,0	-104,0	76,84849 (1)	18,35372
0,0	-118,0	-104,0	80,11419 (1)	19,48886
0,0	-109,0	-104,0	83,67758 (1)	21,50385
0,0	-100,0	-104,0	87,22976 (1)	22,79517
0,0	-91,0	-104,0	90,84061 (1)	24,08887
0,0	-82,0	-104,0	94,34052 (1)	25,36407
0,0	-73,0	-104,0	97,86527 (1)	26,67413
0,0	-64,0	-104,0	100,99957 (1)	27,69978
0,0	-55,0	-104,0	103,91431 (1)	28,03617
0,0	-46,0	-104,0	106,78260 (1)	28,56849
0,0	-37,0	-104,0	109,11004 (1)	28,04566
0,0	-28,0	-104,0	110,85537 (1)	26,77424
0,0	-19,0	-104,0	112,19356 (1)	23,76141
0,0	-10,0	-104,0	112,31062 (1)	21,10499
0,0	-1,0	-104,0	112,01462 (1)	18,52317
0,0	8,0	-104,0	111,33469 (1)	17,28408
0,0	17,0	-104,0	109,70769 (1)	16,75382
0,0	26,0	-104,0	107,57054 (1)	16,12187
0,0	35,0	-104,0	105,38286 (1)	15,31728
0,0	44,0	-104,0	102,80605 (1)	14,62236
0,0	53,0	-104,0	99,54299 (1)	13,79359
0,0	62,0	-104,0	95,84727 (1)	12,69126
0,0	71,0	-104,0	92,49311 (1)	11,89792
0,0	80,0	-104,0	88,79375 (1)	11,08217
0,0	89,0	-104,0	85,46124 (1)	10,27978
0,0	98,0	-104,0	81,83430 (1)	9,62767
0,0	107,0	-104,0	78,80575 (1)	9,04553
0,0	116,0	-104,0	75,02471 (1)	8,40624
0,0	125,0	-104,0	71,79399 (1)	7,91999
0,0	134,0	-104,0	69,11771 (1)	7,38820
0,0	143,0	-104,0	66,18374 (1)	6,86611
0,0	152,0	-104,0	63,42609 (1)	6,46688
0,0	-172,0	-95,0	63,85495 (1)	12,38095
0,0	-163,0	-95,0	66,73580 (1)	13,12669
0,0	-154,0	-95,0	70,08072 (1)	14,09951
0,0	-145,0	-95,0	73,33252 (1)	16,22617
0,0	-136,0	-95,0	76,85124 (1)	17,27622
0,0	-127,0	-95,0	80,46403 (1)	18,83013
0,0	-118,0	-95,0	84,17409 (1)	20,80407
0,0	-109,0	-95,0	88,32379 (1)	22,19049
0,0	-100,0	-95,0	92,36130 (1)	24,47332
0,0	-91,0	-95,0	96,34460 (1)	26,01368
0,0	-82,0	-95,0	100,44039 (1)	27,64779
0,0	-73,0	-95,0	104,64233 (1)	29,20345
0,0	-64,0	-95,0	108,61949 (1)	30,76487
0,0	-55,0	-95,0	112,11534 (1)	31,99346
0,0	-46,0	-95,0	115,74843 (1)	32,28182

0,0	-37,0	-95,0	118,32845 (1)	31,39957
0,0	-28,0	-95,0	120,48151 (1)	30,14763
0,0	-19,0	-95,0	121,84380 (1)	26,56710
0,0	-10,0	-95,0	122,78207 (1)	24,07509
0,0	-1,0	-95,0	122,45649 (1)	21,20078
0,0	8,0	-95,0	121,38403 (1)	19,69448
0,0	17,0	-95,0	119,57520 (1)	19,13006
0,0	26,0	-95,0	117,23781 (1)	18,29136
0,0	35,0	-95,0	114,11752 (1)	17,09004
0,0	44,0	-95,0	110,43822 (1)	16,19244
0,0	53,0	-95,0	106,67383 (1)	15,02703
0,0	62,0	-95,0	102,39310 (1)	14,11571
0,0	71,0	-95,0	98,59534 (1)	13,04200
0,0	80,0	-95,0	94,10832 (1)	12,02699
0,0	89,0	-95,0	90,35063 (1)	11,14226
0,0	98,0	-95,0	86,27437 (1)	10,40165
0,0	107,0	-95,0	82,13596 (1)	9,52519
0,0	116,0	-95,0	78,46748 (1)	8,93529
0,0	125,0	-95,0	74,84340 (1)	8,37303
0,0	134,0	-95,0	71,95028 (1)	7,81315
0,0	143,0	-95,0	68,58492 (1)	7,30135
0,0	152,0	-95,0	65,66257 (1)	6,78476
0,0	-172,0	-86,0	65,87287 (1)	12,32731
0,0	-163,0	-86,0	69,11266 (1)	13,30608
0,0	-154,0	-86,0	72,64387 (1)	14,76318
0,0	-145,0	-86,0	76,33002 (1)	15,85915
0,0	-136,0	-86,0	80,07054 (1)	18,30425
0,0	-127,0	-86,0	84,12645 (1)	19,59512
0,0	-118,0	-86,0	88,41257 (1)	21,23494
0,0	-109,0	-86,0	93,14391 (1)	23,84581
0,0	-100,0	-86,0	97,61780 (1)	26,45737
0,0	-91,0	-86,0	102,50884 (1)	28,28591
0,0	-82,0	-86,0	107,31696 (1)	30,21513
0,0	-73,0	-86,0	112,56378 (1)	32,16859
0,0	-64,0	-86,0	117,02966 (1)	34,03647
0,0	-55,0	-86,0	121,63036 (1)	35,68883
0,0	-46,0	-86,0	126,11818 (1)	36,61676
0,0	-37,0	-86,0	129,19319 (1)	36,05439
0,0	-28,0	-86,0	132,05579 (1)	34,32260
0,0	-19,0	-86,0	133,77151 (1)	30,69565
0,0	-10,0	-86,0	134,54767 (1)	29,63244
0,0	-1,0	-86,0	134,29904 (1)	24,28453
0,0	8,0	-86,0	133,14989 (1)	22,73144
0,0	17,0	-86,0	130,43230 (1)	21,77165
0,0	26,0	-86,0	127,60522 (1)	20,63845
0,0	35,0	-86,0	123,77402 (1)	19,34894
0,0	44,0	-86,0	119,60023 (1)	18,01969
0,0	53,0	-86,0	114,63477 (1)	16,79855
0,0	62,0	-86,0	109,69187 (1)	15,08118
0,0	71,0	-86,0	105,01273 (1)	14,09513
0,0	80,0	-86,0	99,96068 (1)	13,06651
0,0	89,0	-86,0	95,33179 (1)	12,13202
0,0	98,0	-86,0	90,30968 (1)	11,19626
0,0	107,0	-86,0	86,16933 (1)	10,38838
0,0	116,0	-86,0	81,99489 (1)	9,50669
0,0	125,0	-86,0	77,90797 (1)	8,85025
0,0	134,0	-86,0	74,30851 (1)	8,28751
0,0	143,0	-86,0	71,34278 (1)	7,63492
0,0	152,0	-86,0	67,99946 (1)	7,08786
0,0	-172,0	-77,0	67,95023 (1)	12,94878
0,0	-163,0	-77,0	71,47881 (1)	13,87118
0,0	-154,0	-77,0	75,19706 (1)	15,01750
0,0	-145,0	-77,0	79,12045 (1)	16,70193
0,0	-136,0	-77,0	83,51628 (1)	18,01490
0,0	-127,0	-77,0	88,09167 (1)	20,84644

0,0	-118,0	-77,0	93,08661 (1)	22,50130
0,0	-109,0	-77,0	97,98164 (1)	24,24417
0,0	-100,0	-77,0	103,54327 (1)	27,54412
0,0	-91,0	-77,0	109,38688 (1)	30,76406
0,0	-82,0	-77,0	115,13928 (1)	33,07376
0,0	-73,0	-77,0	120,89228 (1)	35,48728
0,0	-64,0	-77,0	126,81967 (1)	37,92486
0,0	-55,0	-77,0	132,24423 (1)	40,07214
0,0	-46,0	-77,0	137,26036 (1)	42,03603
0,0	-37,0	-77,0	141,59238 (1)	41,13261
0,0	-28,0	-77,0	145,46951 (1)	40,30629
0,0	-19,0	-77,0	147,67387 (1)	35,49380
0,0	-10,0	-77,0	148,82814 (1)	33,49202
0,0	-1,0	-77,0	148,47255 (1)	27,33054
0,0	8,0	-77,0	146,62325 (1)	26,28860
0,0	17,0	-77,0	143,89198 (1)	25,31968
0,0	26,0	-77,0	139,70853 (1)	23,37038
0,0	35,0	-77,0	135,07687 (1)	21,62974
0,0	44,0	-77,0	129,55217 (1)	20,13686
0,0	53,0	-77,0	123,84599 (1)	18,40711
0,0	62,0	-77,0	117,88080 (1)	16,74376
0,0	71,0	-77,0	111,64880 (1)	15,36992
0,0	80,0	-77,0	106,15127 (1)	14,22258
0,0	89,0	-77,0	100,47323 (1)	13,13429
0,0	98,0	-77,0	95,25476 (1)	12,02549
0,0	107,0	-77,0	90,49057 (1)	11,04825
0,0	116,0	-77,0	85,86015 (1)	10,15970
0,0	125,0	-77,0	81,31070 (1)	9,39361
0,0	134,0	-77,0	77,39211 (1)	8,63624
0,0	143,0	-77,0	73,33819 (1)	8,11312
0,0	152,0	-77,0	70,20180 (1)	7,47789
0,0	-172,0	-68,0	69,88831 (1)	12,87796
0,0	-163,0	-68,0	73,73842 (1)	14,51278
0,0	-154,0	-68,0	77,82127 (1)	15,82257
0,0	-145,0	-68,0	82,21405 (1)	17,14260
0,0	-136,0	-68,0	86,95086 (1)	18,93596
0,0	-127,0	-68,0	91,99370 (1)	20,68047
0,0	-118,0	-68,0	97,49433 (1)	23,32426
0,0	-109,0	-68,0	103,47415 (1)	26,02906
0,0	-100,0	-68,0	109,74475 (1)	28,28716
0,0	-91,0	-68,0	116,49512 (1)	32,37319
0,0	-82,0	-68,0	123,30318 (1)	36,29288
0,0	-73,0	-68,0	130,30185 (1)	39,23214
0,0	-64,0	-68,0	137,50993 (1)	42,42957
0,0	-55,0	-68,0	144,34596 (1)	45,25594
0,0	-46,0	-68,0	150,85887 (1)	48,16313
0,0	-37,0	-68,0	156,50710 (1)	48,99099
0,0	-28,0	-68,0	160,97505 (1)	46,69827
0,0	-19,0	-68,0	164,47226 (1)	43,83276
0,0	-10,0	-68,0	166,17456 (1)	38,25685
0,0	-1,0	-68,0	165,62544 (1)	32,12122
0,0	8,0	-68,0	163,26959 (1)	31,13494
0,0	17,0	-68,0	159,64314 (1)	29,45444
0,0	26,0	-68,0	154,06790 (1)	27,11510
0,0	35,0	-68,0	147,70537 (1)	24,82047
0,0	44,0	-68,0	141,20050 (1)	22,41998
0,0	53,0	-68,0	134,22552 (1)	20,45801
0,0	62,0	-68,0	126,93897 (1)	18,52872
0,0	71,0	-68,0	119,79734 (1)	16,90104
0,0	80,0	-68,0	112,67754 (1)	15,49456
0,0	89,0	-68,0	106,50973 (1)	14,28509
0,0	98,0	-68,0	100,56800 (1)	13,02134
0,0	107,0	-68,0	95,10723 (1)	11,88963
0,0	116,0	-68,0	89,78931 (1)	10,86174
0,0	125,0	-68,0	84,86306 (1)	9,93893

0,0	134,0	-68,0	80,23132 (1)	9,21401
0,0	143,0	-68,0	75,79459 (1)	8,53895
0,0	152,0	-68,0	71,83847 (1)	7,86574
0,0	-172,0	-59,0	72,05433 (1)	13,41098
0,0	-163,0	-59,0	76,03186 (1)	14,92413
0,0	-154,0	-59,0	80,41980 (1)	16,05992
0,0	-145,0	-59,0	85,23472 (1)	17,77218
0,0	-136,0	-59,0	90,46757 (1)	19,79872
0,0	-127,0	-59,0	95,94120 (1)	21,93970
0,0	-118,0	-59,0	102,28364 (1)	23,97582
0,0	-109,0	-59,0	109,11597 (1)	27,53301
0,0	-100,0	-59,0	116,58758 (1)	30,60768
0,0	-91,0	-59,0	123,94669 (1)	33,85924
0,0	-82,0	-59,0	132,15575 (1)	38,60069
0,0	-73,0	-59,0	140,68524 (1)	43,24085
0,0	-64,0	-59,0	149,85446 (1)	47,49852
0,0	-55,0	-59,0	158,11266 (1)	51,56695
0,0	-46,0	-59,0	166,44284 (1)	55,34181
0,0	-37,0	-59,0	174,48770 (1)	57,43713
0,0	-28,0	-59,0	180,40759 (1)	55,93526
0,0	-19,0	-59,0	184,93214 (1)	51,93723
0,0	-10,0	-59,0	187,05246 (1)	46,00914
0,0	-1,0	-59,0	186,34691 (1)	38,34439
0,0	8,0	-59,0	183,12390 (1)	37,12746
0,0	17,0	-59,0	178,02808 (1)	34,36005
0,0	26,0	-59,0	170,82819 (1)	31,34112
0,0	35,0	-59,0	163,00520 (1)	27,87634
0,0	44,0	-59,0	154,00493 (1)	24,78724
0,0	53,0	-59,0	145,16431 (1)	22,28830
0,0	62,0	-59,0	136,45903 (1)	20,22695
0,0	71,0	-59,0	127,69778 (1)	18,38577
0,0	80,0	-59,0	119,96570 (1)	16,85394
0,0	89,0	-59,0	112,75854 (1)	15,46520
0,0	98,0	-59,0	105,26511 (1)	13,66329
0,0	107,0	-59,0	98,99575 (1)	12,31291
0,0	116,0	-59,0	93,34641 (1)	11,43197
0,0	125,0	-59,0	87,75839 (1)	10,57286
0,0	134,0	-59,0	83,11085 (1)	9,67529
0,0	143,0	-59,0	78,49445 (1)	8,94689
0,0	152,0	-59,0	74,36078 (1)	8,28388
0,0	-172,0	-50,0	73,90575 (1)	13,99804
0,0	-163,0	-50,0	78,06138 (1)	15,12954
0,0	-154,0	-50,0	82,93105 (1)	16,64465
0,0	-145,0	-50,0	88,10815 (1)	18,14453
0,0	-136,0	-50,0	93,85730 (1)	19,88373
0,0	-127,0	-50,0	100,27704 (1)	23,06635
0,0	-118,0	-50,0	107,14460 (1)	25,33591
0,0	-109,0	-50,0	114,74623 (1)	28,18582
0,0	-100,0	-50,0	122,99461 (1)	32,62329
0,0	-91,0	-50,0	132,16637 (1)	36,65937
0,0	-82,0	-50,0	141,73120 (1)	41,70142
0,0	-73,0	-50,0	152,03056 (1)	47,09665
0,0	-64,0	-50,0	162,89027 (1)	53,47566
0,0	-55,0	-50,0	174,44914 (1)	58,85616
0,0	-46,0	-50,0	185,32507 (1)	64,04292
0,0	-37,0	-50,0	195,53867 (1)	67,52348
0,0	-28,0	-50,0	203,91350 (1)	68,96966
0,0	-19,0	-50,0	209,94496 (1)	62,71793
0,0	-10,0	-50,0	213,18430 (1)	56,02173
0,0	-1,0	-50,0	212,16208 (1)	47,14249
0,0	8,0	-50,0	207,89574 (1)	45,10418
0,0	17,0	-50,0	200,55257 (1)	41,16138
0,0	26,0	-50,0	191,06889 (1)	36,10196
0,0	35,0	-50,0	180,12033 (1)	31,52178
0,0	44,0	-50,0	169,21367 (1)	28,40720

0,0	53,0	-50,0	157,53230 (1)	25,36646
0,0	62,0	-50,0	146,33134 (1)	22,62928
0,0	71,0	-50,0	137,16716 (1)	20,33112
0,0	80,0	-50,0	127,16846 (1)	18,32413
0,0	89,0	-50,0	119,01466 (1)	16,25992
0,0	98,0	-50,0	111,25896 (1)	14,59365
0,0	107,0	-50,0	103,98622 (1)	13,16292
0,0	116,0	-50,0	97,22845 (1)	12,06243
0,0	125,0	-50,0	91,20901 (1)	11,16514
0,0	134,0	-50,0	85,76795 (1)	10,13717
0,0	143,0	-50,0	80,31504 (1)	9,38612
0,0	152,0	-50,0	76,39347 (1)	8,65689
0,0	-172,0	-41,0	75,56922 (1)	14,32875
0,0	-163,0	-41,0	80,30935 (1)	15,54694
0,0	-154,0	-41,0	85,16560 (1)	17,01148
0,0	-145,0	-41,0	90,97421 (1)	18,65165
0,0	-136,0	-41,0	96,90427 (1)	20,42291
0,0	-127,0	-41,0	104,13735 (1)	22,57041
0,0	-118,0	-41,0	111,69114 (1)	26,93420
0,0	-109,0	-41,0	120,21429 (1)	29,94031
0,0	-100,0	-41,0	129,93146 (1)	33,58086
0,0	-91,0	-41,0	140,21889 (1)	37,56627
0,0	-82,0	-41,0	151,70627 (1)	44,64682
0,0	-73,0	-41,0	164,56255 (1)	52,40215
0,0	-64,0	-41,0	178,34964 (1)	59,04417
0,0	-55,0	-41,0	193,00171 (1)	66,50917
0,0	-46,0	-41,0	207,23596 (1)	75,06873
0,0	-37,0	-41,0	220,99469 (1)	81,29547
0,0	-28,0	-41,0	233,28477 (1)	83,56068
0,0	-19,0	-41,0	241,68274 (1)	79,11197
0,0	-10,0	-41,0	245,87863 (1)	69,67611
0,0	-1,0	-41,0	244,68591 (1)	59,13854
0,0	8,0	-41,0	238,49014 (1)	55,77180
0,0	17,0	-41,0	228,20973 (1)	49,81197
0,0	26,0	-41,0	214,66376 (1)	41,96858
0,0	35,0	-41,0	199,98846 (1)	36,71937
0,0	44,0	-41,0	185,85640 (1)	32,64022
0,0	53,0	-41,0	170,80943 (1)	28,71790
0,0	62,0	-41,0	158,64227 (1)	25,39398
0,0	71,0	-41,0	146,44009 (1)	22,28628
0,0	80,0	-41,0	134,70659 (1)	19,89764
0,0	89,0	-41,0	125,08025 (1)	17,62444
0,0	98,0	-41,0	116,09373 (1)	15,79450
0,0	107,0	-41,0	108,26023 (1)	14,61671
0,0	116,0	-41,0	100,59240 (1)	13,10899
0,0	125,0	-41,0	94,08721 (1)	11,88098
0,0	134,0	-41,0	88,74998 (1)	10,81375
0,0	143,0	-41,0	83,05203 (1)	9,99057
0,0	152,0	-41,0	77,95383 (1)	9,13596
0,0	-172,0	-32,0	77,17690 (1)	14,71549
0,0	-163,0	-32,0	82,02213 (1)	16,16078
0,0	-154,0	-32,0	87,43591 (1)	17,64003
0,0	-145,0	-32,0	93,42569 (1)	19,39374
0,0	-136,0	-32,0	100,30328 (1)	21,45297
0,0	-127,0	-32,0	107,72202 (1)	23,75841
0,0	-118,0	-32,0	116,34074 (1)	26,48016
0,0	-109,0	-32,0	125,99484 (1)	29,68864
0,0	-100,0	-32,0	136,28050 (1)	35,88563
0,0	-91,0	-32,0	148,79863 (1)	40,52666
0,0	-82,0	-32,0	162,28360 (1)	46,26480
0,0	-73,0	-32,0	177,90154 (1)	52,83860
0,0	-64,0	-32,0	195,06018 (1)	63,84843
0,0	-55,0	-32,0	213,56239 (1)	75,81113
0,0	-46,0	-32,0	232,75911 (1)	87,55413
0,0	-37,0	-32,0	251,89319 (1)	98,80205

0,0	-28,0	-32,0	269,46518 (1)	106,99351
0,0	-19,0	-32,0	282,29370 (1)	99,92617
0,0	-10,0	-32,0	288,69492 (1)	89,33754
0,0	-1,0	-32,0	286,84061 (1)	76,06631
0,0	8,0	-32,0	277,40286 (1)	69,37457
0,0	17,0	-32,0	261,78439 (1)	60,55511
0,0	26,0	-32,0	242,89403 (1)	49,33699
0,0	35,0	-32,0	223,37305 (1)	42,72458
0,0	44,0	-32,0	203,55826 (1)	37,22812
0,0	53,0	-32,0	186,38737 (1)	32,32125
0,0	62,0	-32,0	169,73370 (1)	28,06652
0,0	71,0	-32,0	155,95433 (1)	24,53561
0,0	80,0	-32,0	142,52394 (1)	21,56301
0,0	89,0	-32,0	131,23999 (1)	19,21509
0,0	98,0	-32,0	121,28918 (1)	17,20871
0,0	107,0	-32,0	112,17591 (1)	15,45814
0,0	116,0	-32,0	104,06470 (1)	13,93397
0,0	125,0	-32,0	97,45059 (1)	12,60760
0,0	134,0	-32,0	90,85703 (1)	11,61768
0,0	143,0	-32,0	85,61771 (1)	10,46815
0,0	152,0	-32,0	80,08009 (1)	9,60904
0,0	-172,0	-23,0	78,39999 (1)	14,90122
0,0	-163,0	-23,0	83,79281 (1)	16,53684
0,0	-154,0	-23,0	89,38454 (1)	17,87459
0,0	-145,0	-23,0	95,78497 (1)	20,12174
0,0	-136,0	-23,0	102,86054 (1)	22,33292
0,0	-127,0	-23,0	111,16026 (1)	24,91961
0,0	-118,0	-23,0	120,53773 (1)	27,91695
0,0	-109,0	-23,0	131,11226 (1)	31,50352
0,0	-100,0	-23,0	142,76427 (1)	35,78901
0,0	-91,0	-23,0	156,86349 (1)	40,99952
0,0	-82,0	-23,0	173,18983 (1)	47,51231
0,0	-73,0	-23,0	191,31161 (1)	58,40318
0,0	-64,0	-23,0	212,40152 (1)	68,41180
0,0	-55,0	-23,0	236,37378 (1)	84,30325
0,0	-46,0	-23,0	262,55295 (1)	102,24892
0,0	-37,0	-23,0	289,51059 (1)	120,34236
0,0	-28,0	-23,0	314,96890 (1)	134,64677
0,0	-19,0	-23,0	335,29858 (1)	135,39359
0,0	-10,0	-23,0	345,45526 (1)	118,81177
0,0	-1,0	-23,0	343,05890 (1)	102,39838
0,0	8,0	-23,0	327,32358 (1)	90,63715
0,0	17,0	-23,0	303,84509 (1)	72,30708
0,0	26,0	-23,0	276,47241 (1)	58,38767
0,0	35,0	-23,0	248,49109 (1)	49,65314
0,0	44,0	-23,0	224,54849 (1)	42,94530
0,0	53,0	-23,0	202,11618 (1)	36,33076
0,0	62,0	-23,0	182,26035 (1)	31,12587
0,0	71,0	-23,0	164,80316 (1)	27,00643
0,0	80,0	-23,0	150,21483 (1)	23,48195
0,0	89,0	-23,0	137,55508 (1)	20,54688
0,0	98,0	-23,0	126,10309 (1)	18,21463
0,0	107,0	-23,0	115,95123 (1)	16,44187
0,0	116,0	-23,0	108,21961 (1)	14,73131
0,0	125,0	-23,0	100,01485 (1)	13,37774
0,0	134,0	-23,0	92,93222 (1)	12,09794
0,0	143,0	-23,0	87,28154 (1)	10,99883
0,0	152,0	-23,0	82,19431 (1)	9,99473
0,0	-172,0	-14,0	79,79046 (1)	15,11820
0,0	-163,0	-14,0	84,95830 (1)	16,54813
0,0	-154,0	-14,0	91,14620 (1)	18,34249
0,0	-145,0	-14,0	97,86510 (1)	20,24711
0,0	-136,0	-14,0	105,30147 (1)	22,47213
0,0	-127,0	-14,0	114,19216 (1)	25,31107
0,0	-118,0	-14,0	124,33622 (1)	28,65397

0,0	-109,0	-14,0	135,53964 (1)	32,44863
0,0	-100,0	-14,0	149,04428 (1)	37,24595
0,0	-91,0	-14,0	164,57320 (1)	44,04333
0,0	-82,0	-14,0	183,19078 (1)	51,00103
0,0	-73,0	-14,0	205,13599 (1)	60,65192
0,0	-64,0	-14,0	230,58199 (1)	72,37523
0,0	-55,0	-14,0	261,14728 (1)	92,29422
0,0	-46,0	-14,0	295,98428 (1)	114,03281
0,0	-37,0	-14,0	333,68677 (1)	146,15688
0,0	-28,0	-14,0	372,95544 (1)	173,61450
0,0	-19,0	-14,0	405,25922 (1)	190,53168
0,0	-10,0	-14,0	422,59525 (1)	164,89435
0,0	-1,0	-14,0	417,63303 (1)	141,32935
0,0	8,0	-14,0	391,91153 (1)	116,60102
0,0	17,0	-14,0	354,92065 (1)	87,59335
0,0	26,0	-14,0	314,13318 (1)	70,15383
0,0	35,0	-14,0	277,32257 (1)	58,31656
0,0	44,0	-14,0	245,71306 (1)	48,80324
0,0	53,0	-14,0	217,79802 (1)	40,62105
0,0	62,0	-14,0	194,09274 (1)	34,57729
0,0	71,0	-14,0	174,51688 (1)	29,63935
0,0	80,0	-14,0	157,81316 (1)	25,36626
0,0	89,0	-14,0	143,38057 (1)	22,24119
0,0	98,0	-14,0	130,55856 (1)	19,78934
0,0	107,0	-14,0	119,82799 (1)	17,67556
0,0	116,0	-14,0	110,75158 (1)	15,76147
0,0	125,0	-14,0	102,20905 (1)	14,16731
0,0	134,0	-14,0	95,52930 (1)	12,45666
0,0	143,0	-14,0	88,64037 (1)	11,48642
0,0	152,0	-14,0	83,38416 (1)	10,37752
0,0	-172,0	-5,0	80,60921 (1)	15,31122
0,0	-163,0	-5,0	86,34119 (1)	16,97680
0,0	-154,0	-5,0	92,34449 (1)	18,65549
0,0	-145,0	-5,0	99,30496 (1)	20,66247
0,0	-136,0	-5,0	107,56210 (1)	23,19277
0,0	-127,0	-5,0	116,84035 (1)	26,09697
0,0	-118,0	-5,0	126,87730 (1)	29,43143
0,0	-109,0	-5,0	139,43300 (1)	33,78112
0,0	-100,0	-5,0	153,99365 (1)	39,05211
0,0	-91,0	-5,0	171,21857 (1)	45,54255
0,0	-82,0	-5,0	191,84589 (1)	53,97931
0,0	-73,0	-5,0	216,92744 (1)	65,18904
0,0	-64,0	-5,0	247,77141 (1)	79,41924
0,0	-55,0	-5,0	285,24652 (1)	97,50053
0,0	-46,0	-5,0	330,99261 (1)	125,12826
0,0	-37,0	-5,0	384,90106 (1)	167,66850
0,0	-28,0	-5,0	442,34760 (1)	221,33801
0,0	-19,0	-5,0	495,57056 (1)	264,02936
0,0	-10,0	-5,0	524,83240 (1)	236,54330
0,0	-1,0	-5,0	516,47113 (1)	201,10277
0,0	17,0	-5,0	412,47906 (1)	110,45576
0,0	26,0	-5,0	355,64392 (1)	85,45480
0,0	35,0	-5,0	306,70947 (1)	68,09516
0,0	44,0	-5,0	266,02994 (1)	55,18803
0,0	53,0	-5,0	232,44522 (1)	45,59169
0,0	62,0	-5,0	205,42621 (1)	38,25690
0,0	71,0	-5,0	183,00447 (1)	31,94754
0,0	80,0	-5,0	164,22237 (1)	27,41856
0,0	89,0	-5,0	147,68559 (1)	23,94706
0,0	98,0	-5,0	135,14008 (1)	20,83540
0,0	107,0	-5,0	122,96269 (1)	18,42793
0,0	116,0	-5,0	113,26202 (1)	16,40462
0,0	125,0	-5,0	104,39252 (1)	14,67585
0,0	134,0	-5,0	96,95122 (1)	13,18088
0,0	143,0	-5,0	90,63970 (1)	11,90767

0,0	152,0	-5,0	84,03571 (1)	10,81865
0,0	-172,0	4,0	81,48013 (1)	15,55881
0,0	-163,0	4,0	86,93246 (1)	16,86084
0,0	-154,0	4,0	93,43913 (1)	18,42294
0,0	-145,0	4,0	100,49742 (1)	20,47241
0,0	-136,0	4,0	108,96219 (1)	23,60396
0,0	-127,0	4,0	118,53584 (1)	26,18128
0,0	-118,0	4,0	129,22726 (1)	29,09590
0,0	-109,0	4,0	142,69972 (1)	33,59411
0,0	-100,0	4,0	157,73811 (1)	38,48090
0,0	-91,0	4,0	175,94661 (1)	45,02416
0,0	-82,0	4,0	198,55984 (1)	53,87959
0,0	-73,0	4,0	226,45558 (1)	65,82773
0,0	-64,0	4,0	261,47177 (1)	82,30367
0,0	-55,0	4,0	306,13120 (1)	103,92756
0,0	-46,0	4,0	363,01489 (1)	134,17873
0,0	-37,0	4,0	436,07144 (1)	181,96179
0,0	-28,0	4,0	520,47186 (1)	262,47861
0,0	-19,0	4,0	595,26764 (1)	362,31192
0,0	26,0	4,0	397,10013 (1)	105,48615
0,0	35,0	4,0	334,89743 (1)	79,20625
0,0	44,0	4,0	286,40903 (1)	62,90250
0,0	53,0	4,0	245,47444 (1)	50,43728
0,0	62,0	4,0	214,65215 (1)	41,60264
0,0	71,0	4,0	190,40961 (1)	34,57534
0,0	80,0	4,0	168,88162 (1)	29,30931
0,0	89,0	4,0	152,48280 (1)	25,35530
0,0	98,0	4,0	137,32166 (1)	21,98542
0,0	107,0	4,0	125,69534 (1)	19,41914
0,0	116,0	4,0	115,48863 (1)	16,96645
0,0	125,0	4,0	105,71986 (1)	15,20247
0,0	134,0	4,0	98,19073 (1)	13,50531
0,0	143,0	4,0	91,41945 (1)	12,18185
0,0	152,0	4,0	85,49611 (1)	10,98865
0,0	-172,0	13,0	81,68809 (1)	15,14715
0,0	-163,0	13,0	87,28886 (1)	16,37580
0,0	-154,0	13,0	93,83215 (1)	18,01282
0,0	-145,0	13,0	101,08233 (1)	19,90628
0,0	-136,0	13,0	109,89221 (1)	22,55897
0,0	-127,0	13,0	119,49913 (1)	25,31060
0,0	-118,0	13,0	130,65877 (1)	28,96464
0,0	-109,0	13,0	143,89957 (1)	33,53802
0,0	-100,0	13,0	159,58531 (1)	39,14833
0,0	-91,0	13,0	178,93576 (1)	46,75526
0,0	-82,0	13,0	203,09671 (1)	55,72916
0,0	-73,0	13,0	232,28770 (1)	68,36961
0,0	-64,0	13,0	270,49664 (1)	86,11725
0,0	-55,0	13,0	319,35809 (1)	111,20522
0,0	-46,0	13,0	385,22620 (1)	146,73949
0,0	-37,0	13,0	473,99066 (1)	199,84401
0,0	-28,0	13,0	581,41364 (1)	281,48178
0,0	35,0	13,0	365,55878 (1)	96,16929
0,0	44,0	13,0	302,04990 (1)	74,24866
0,0	53,0	13,0	258,06787 (1)	57,46182
0,0	62,0	13,0	223,49141 (1)	45,07587
0,0	71,0	13,0	196,13811 (1)	36,45503
0,0	80,0	13,0	172,62460 (1)	30,67156
0,0	89,0	13,0	154,58505 (1)	26,10229
0,0	98,0	13,0	139,98526 (1)	22,80029
0,0	107,0	13,0	127,46297 (1)	19,84969
0,0	116,0	13,0	116,85193 (1)	17,46520
0,0	125,0	13,0	107,62589 (1)	15,56248
0,0	134,0	13,0	98,68710 (1)	13,90829
0,0	143,0	13,0	91,88332 (1)	12,45045
0,0	152,0	13,0	85,70992 (1)	11,22034

0,0	-172,0	22,0	82,04671 (1)	14,95264
0,0	-163,0	22,0	87,83352 (1)	16,51863
0,0	-154,0	22,0	94,30535 (1)	18,36532
0,0	-145,0	22,0	101,41023 (1)	20,06376
0,0	-136,0	22,0	110,12409 (1)	22,44864
0,0	-127,0	22,0	119,88335 (1)	25,46275
0,0	-118,0	22,0	130,48016 (1)	29,27954
0,0	-109,0	22,0	144,20456 (1)	33,85496
0,0	-100,0	22,0	159,99234 (1)	40,02555
0,0	-91,0	22,0	179,37105 (1)	47,09019
0,0	-82,0	22,0	203,16881 (1)	56,45865
0,0	-73,0	22,0	233,32809 (1)	69,56457
0,0	-64,0	22,0	271,83148 (1)	85,32886
0,0	-55,0	22,0	322,48752 (1)	109,81772
0,0	-46,0	22,0	389,84198 (1)	144,61107
0,0	-37,0	22,0	481,13095 (1)	205,00008
0,0	44,0	22,0	332,49512 (1)	95,12116
0,0	53,0	22,0	267,74185 (1)	63,75334
0,0	62,0	22,0	227,21295 (1)	49,68750
0,0	71,0	22,0	197,41306 (1)	39,97266
0,0	80,0	22,0	174,32626 (1)	32,78539
0,0	89,0	22,0	155,76698 (1)	27,32642
0,0	98,0	22,0	140,57008 (1)	23,40377
0,0	107,0	22,0	128,43188 (1)	20,18519
0,0	116,0	22,0	117,22383 (1)	17,73017
0,0	125,0	22,0	108,19765 (1)	15,79593
0,0	134,0	22,0	99,83930 (1)	14,19143
0,0	143,0	22,0	92,54811 (1)	12,68033
0,0	152,0	22,0	86,47565 (1)	11,39197
0,0	-172,0	31,0	81,66359 (1)	15,54763
0,0	-163,0	31,0	87,24337 (1)	17,08404
0,0	-154,0	31,0	93,78992 (1)	18,93990
0,0	-145,0	31,0	101,26077 (1)	21,00786
0,0	-136,0	31,0	109,72763 (1)	23,38866
0,0	-127,0	31,0	118,79337 (1)	26,63078
0,0	-118,0	31,0	130,28767 (1)	30,39707
0,0	-109,0	31,0	143,44463 (1)	35,02465
0,0	-100,0	31,0	159,47142 (1)	40,05212
0,0	-91,0	31,0	177,64752 (1)	48,06890
0,0	-82,0	31,0	201,45192 (1)	57,63772
0,0	-73,0	31,0	229,77446 (1)	70,26947
0,0	-64,0	31,0	265,86728 (1)	87,78114
0,0	-55,0	31,0	313,64896 (1)	113,03302
0,0	-46,0	31,0	376,11322 (1)	148,03886
0,0	53,0	31,0	255,31212 (1)	69,05869
0,0	62,0	31,0	223,85851 (1)	52,99397
0,0	71,0	31,0	196,15028 (1)	42,01647
0,0	80,0	31,0	174,06029 (1)	34,41869
0,0	89,0	31,0	156,23705 (1)	28,61307
0,0	98,0	31,0	140,57301 (1)	24,27689
0,0	107,0	31,0	127,59207 (1)	20,87875
0,0	116,0	31,0	116,54151 (1)	18,14385
0,0	125,0	31,0	107,73315 (1)	15,93274
0,0	134,0	31,0	99,63362 (1)	14,23384
0,0	143,0	31,0	92,40640 (1)	12,76791
0,0	152,0	31,0	85,97842 (1)	11,52196
0,0	-172,0	40,0	81,29806 (1)	15,48350
0,0	-163,0	40,0	86,57648 (1)	17,36153
0,0	-154,0	40,0	92,90575 (1)	19,52414
0,0	-145,0	40,0	100,22137 (1)	21,76838
0,0	-136,0	40,0	108,62685 (1)	24,41046
0,0	-127,0	40,0	117,45148 (1)	28,02060
0,0	-118,0	40,0	128,44475 (1)	31,33647
0,0	-109,0	40,0	140,61745 (1)	36,07422
0,0	-100,0	40,0	156,32343 (1)	41,77632

0,0	-91,0	40,0	173,85828 (1)	50,10152
0,0	-82,0	40,0	195,15364 (1)	59,25594
0,0	-73,0	40,0	221,79059 (1)	73,21664
0,0	-64,0	40,0	255,15926 (1)	89,01854
0,0	62,0	40,0	221,42972 (1)	53,45678
0,0	71,0	40,0	193,71870 (1)	42,25058
0,0	80,0	40,0	171,82095 (1)	34,57664
0,0	89,0	40,0	154,00204 (1)	28,69931
0,0	98,0	40,0	139,45341 (1)	24,48462
0,0	107,0	40,0	126,78873 (1)	20,97700
0,0	116,0	40,0	115,80271 (1)	18,27629
0,0	125,0	40,0	106,69678 (1)	15,98774
0,0	134,0	40,0	98,57811 (1)	14,21295
0,0	143,0	40,0	91,51099 (1)	12,76419
0,0	152,0	40,0	85,24570 (1)	11,58359
0,0	-172,0	49,0	80,31898 (1)	15,85954
0,0	-163,0	49,0	85,97088 (1)	17,39767
0,0	-154,0	49,0	91,88953 (1)	20,11119
0,0	-145,0	49,0	98,94798 (1)	22,37074
0,0	-136,0	49,0	107,04918 (1)	24,95460
0,0	-127,0	49,0	115,72791 (1)	27,92516
0,0	-118,0	49,0	126,41175 (1)	31,88099
0,0	-109,0	49,0	137,97156 (1)	36,68311
0,0	-100,0	49,0	151,91495 (1)	43,26297
0,0	-91,0	49,0	168,18140 (1)	50,29807
0,0	-82,0	49,0	187,95177 (1)	59,61315
0,0	-73,0	49,0	212,24850 (1)	71,04655
0,0	35,0	49,0	300,98615 (1)	100,82455
0,0	44,0	49,0	264,88873 (1)	85,66520
0,0	53,0	49,0	243,15781 (1)	69,11326
0,0	62,0	49,0	212,45801 (1)	52,13066
0,0	71,0	49,0	187,55388 (1)	42,92591
0,0	80,0	49,0	167,38684 (1)	35,42230
0,0	89,0	49,0	150,72812 (1)	30,64128
0,0	98,0	49,0	136,46587 (1)	25,81016
0,0	107,0	49,0	124,54709 (1)	21,39886
0,0	116,0	49,0	114,13631 (1)	18,70537
0,0	125,0	49,0	105,42233 (1)	16,38633
0,0	134,0	49,0	97,41945 (1)	14,53422
0,0	143,0	49,0	91,08368 (1)	12,81896
0,0	152,0	49,0	84,86781 (1)	11,55152
0,0	-172,0	58,0	79,17433 (1)	17,08544
0,0	-163,0	58,0	84,56236 (1)	18,68806
0,0	-154,0	58,0	90,75398 (1)	20,28604
0,0	-145,0	58,0	96,97657 (1)	23,28753
0,0	-136,0	58,0	104,74811 (1)	25,38303
0,0	-127,0	58,0	112,82719 (1)	29,07844
0,0	-118,0	58,0	122,50523 (1)	32,53637
0,0	-109,0	58,0	134,37370 (1)	36,97481
0,0	-100,0	58,0	147,28673 (1)	42,81047
0,0	-91,0	58,0	162,43907 (1)	48,36403
0,0	-82,0	58,0	179,47638 (1)	58,36925
0,0	-73,0	58,0	200,81230 (1)	66,57126
0,0	8,0	58,0	357,80399 (1)	158,44705
0,0	17,0	58,0	327,82132 (1)	126,26457
0,0	26,0	58,0	294,89053 (1)	103,80585
0,0	35,0	58,0	263,76907 (1)	87,92318
0,0	44,0	58,0	237,02368 (1)	72,22055
0,0	53,0	58,0	215,85992 (1)	61,48874
0,0	62,0	58,0	196,01823 (1)	50,15641
0,0	71,0	58,0	177,05255 (1)	41,54776
0,0	80,0	58,0	160,21841 (1)	35,77032
0,0	89,0	58,0	144,95662 (1)	30,33983
0,0	98,0	58,0	132,48817 (1)	26,43476
0,0	107,0	58,0	121,65536 (1)	22,80898

0,0	116,0	58,0	111,67274 (1)	19,81181
0,0	125,0	58,0	103,40553 (1)	17,39149
0,0	134,0	58,0	96,17057 (1)	14,84385
0,0	143,0	58,0	89,51059 (1)	13,58606
0,0	152,0	58,0	83,68530 (1)	12,47389
0,0	-172,0	67,0	78,10484 (1)	17,21736
0,0	-163,0	67,0	83,47469 (1)	18,87598
0,0	-154,0	67,0	88,71352 (1)	20,99426
0,0	-145,0	67,0	95,35445 (1)	23,14502
0,0	-136,0	67,0	102,12593 (1)	26,07934
0,0	-127,0	67,0	109,97829 (1)	28,97702
0,0	-118,0	67,0	118,72679 (1)	32,64323
0,0	-109,0	67,0	129,84467 (1)	36,44305
0,0	-100,0	67,0	140,57426 (1)	41,21982
0,0	-91,0	67,0	154,47209 (1)	47,01641
0,0	-82,0	67,0	170,64719 (1)	56,17485
0,0	-73,0	67,0	188,42830 (1)	65,10361
0,0	-64,0	67,0	210,51054 (1)	78,05938
0,0	-28,0	67,0	309,32944 (1)	164,53296
0,0	-19,0	67,0	322,54532 (1)	162,22871
0,0	-10,0	67,0	321,50912 (1)	145,68791
0,0	-1,0	67,0	314,70053 (1)	138,50458
0,0	8,0	67,0	301,62891 (1)	126,70634
0,0	17,0	67,0	281,14597 (1)	107,88478
0,0	26,0	67,0	258,56061 (1)	91,93380
0,0	35,0	67,0	235,83858 (1)	78,83829
0,0	44,0	67,0	214,72037 (1)	66,79451
0,0	53,0	67,0	196,44836 (1)	57,82325
0,0	62,0	67,0	179,81065 (1)	46,76172
0,0	71,0	67,0	165,22311 (1)	39,19324
0,0	80,0	67,0	151,68806 (1)	34,08924
0,0	89,0	67,0	138,82176 (1)	29,89147
0,0	98,0	67,0	127,29248 (1)	26,33553
0,0	107,0	67,0	117,62818 (1)	22,67248
0,0	116,0	67,0	108,88992 (1)	19,35100
0,0	125,0	67,0	101,07497 (1)	17,28509
0,0	134,0	67,0	93,78021 (1)	15,48737
0,0	143,0	67,0	87,72953 (1)	14,03922
0,0	152,0	67,0	82,22913 (1)	12,45899
0,0	-172,0	76,0	76,97221 (1)	17,08362
0,0	-163,0	76,0	81,26093 (1)	19,06132
0,0	-154,0	76,0	87,06604 (1)	20,76356
0,0	-145,0	76,0	92,82830 (1)	23,08391
0,0	-136,0	76,0	99,17950 (1)	25,70464
0,0	-127,0	76,0	106,23695 (1)	28,52451
0,0	-118,0	76,0	115,44830 (1)	31,60338
0,0	-109,0	76,0	123,69369 (1)	34,93019
0,0	-100,0	76,0	134,60117 (1)	40,30529
0,0	-91,0	76,0	146,81604 (1)	45,89523
0,0	-82,0	76,0	160,17986 (1)	52,86963
0,0	-73,0	76,0	176,58885 (1)	61,14240
0,0	-64,0	76,0	194,46715 (1)	77,27554
0,0	-55,0	76,0	212,51360 (1)	103,02763
0,0	-46,0	76,0	229,27681 (1)	119,82596
0,0	-37,0	76,0	246,77078 (1)	132,49529
0,0	-28,0	76,0	262,01480 (1)	136,04492
0,0	-19,0	76,0	270,33707 (1)	129,27287
0,0	-10,0	76,0	271,61877 (1)	113,40768
0,0	-1,0	76,0	267,09967 (1)	109,19674
0,0	8,0	76,0	257,50064 (1)	100,78225
0,0	17,0	76,0	244,06029 (1)	89,81625
0,0	26,0	76,0	228,17439 (1)	79,73960
0,0	35,0	76,0	211,24773 (1)	70,74541
0,0	44,0	76,0	194,83289 (1)	61,65208
0,0	53,0	76,0	179,49902 (1)	53,11452

0,0	62,0	76,0	166,20192 (1)	45,09551
0,0	71,0	76,0	154,24774 (1)	40,12107
0,0	80,0	76,0	142,53595 (1)	32,77085
0,0	89,0	76,0	131,96107 (1)	29,00480
0,0	98,0	76,0	122,16358 (1)	25,39846
0,0	107,0	76,0	113,21619 (1)	22,98441
0,0	116,0	76,0	105,23955 (1)	19,83533
0,0	125,0	76,0	98,01319 (1)	17,51765
0,0	134,0	76,0	91,66855 (1)	15,93097
0,0	143,0	76,0	85,64146 (1)	13,88667
0,0	152,0	76,0	80,47206 (1)	12,47605
0,0	-172,0	85,0	74,94043 (1)	17,58242
0,0	-163,0	85,0	79,74818 (1)	19,09153
0,0	-154,0	85,0	84,63428 (1)	20,72069
0,0	-145,0	85,0	89,93615 (1)	23,01950
0,0	-136,0	85,0	96,56773 (1)	24,81141
0,0	-127,0	85,0	103,27145 (1)	27,42968
0,0	-118,0	85,0	110,79836 (1)	30,06372
0,0	-109,0	85,0	119,39067 (1)	34,05844
0,0	-100,0	85,0	127,97524 (1)	38,97554
0,0	-91,0	85,0	138,76517 (1)	43,84522
0,0	-82,0	85,0	150,31915 (1)	50,86330
0,0	-73,0	85,0	163,97707 (1)	61,10667
0,0	-64,0	85,0	176,52003 (1)	81,02185
0,0	-55,0	85,0	190,55658 (1)	96,09854
0,0	-46,0	85,0	203,56723 (1)	108,44360
0,0	-37,0	85,0	215,82928 (1)	111,43237
0,0	-28,0	85,0	226,08023 (1)	107,90089
0,0	-19,0	85,0	231,79727 (1)	99,18792
0,0	-10,0	85,0	233,04074 (1)	90,82809
0,0	-1,0	85,0	230,06503 (1)	88,02459
0,0	8,0	85,0	223,58479 (1)	84,46975
0,0	17,0	85,0	213,93286 (1)	75,10596
0,0	26,0	85,0	202,09880 (1)	69,15302
0,0	35,0	85,0	189,63908 (1)	63,07121
0,0	44,0	85,0	177,21201 (1)	56,71971
0,0	53,0	85,0	164,48184 (1)	48,03088
0,0	62,0	85,0	153,54510 (1)	42,29959
0,0	71,0	85,0	143,66383 (1)	37,98182
0,0	80,0	85,0	133,81537 (1)	32,13334
0,0	89,0	85,0	125,25429 (1)	27,62842
0,0	98,0	85,0	116,61405 (1)	24,62671
0,0	107,0	85,0	108,72424 (1)	21,89954
0,0	116,0	85,0	101,24676 (1)	19,60551
0,0	125,0	85,0	94,90322 (1)	17,80417
0,0	134,0	85,0	88,96272 (1)	16,10905
0,0	143,0	85,0	83,53343 (1)	14,66432
0,0	152,0	85,0	78,62301 (1)	12,78737
0,0	-172,0	94,0	73,37253 (1)	17,42415
0,0	-163,0	94,0	77,44753 (1)	18,81891
0,0	-154,0	94,0	82,43358 (1)	20,38139
0,0	-145,0	94,0	87,53692 (1)	22,10497
0,0	-136,0	94,0	93,05541 (1)	24,09831
0,0	-127,0	94,0	98,94378 (1)	26,67236
0,0	-118,0	94,0	105,85635 (1)	29,29031
0,0	-109,0	94,0	113,40059 (1)	32,88131
0,0	-100,0	94,0	122,17849 (1)	36,64787
0,0	-91,0	94,0	130,49847 (1)	42,71740
0,0	-82,0	94,0	140,97739 (1)	51,47756
0,0	-73,0	94,0	151,30153 (1)	64,26225
0,0	-64,0	94,0	161,64038 (1)	80,86024
0,0	-55,0	94,0	171,78809 (1)	89,90422
0,0	-46,0	94,0	182,04271 (1)	96,60262
0,0	-37,0	94,0	190,63609 (1)	96,34001
0,0	-28,0	94,0	197,42531 (1)	92,49460

0,0	-19,0	94,0	202,03584 (1)	74,67680
0,0	-10,0	94,0	202,44499 (1)	74,47983
0,0	-1,0	94,0	200,80884 (1)	73,24297
0,0	8,0	94,0	195,98689 (1)	70,61153
0,0	17,0	94,0	189,47449 (1)	66,22221
0,0	26,0	94,0	180,99522 (1)	60,94770
0,0	35,0	94,0	171,20720 (1)	56,42252
0,0	44,0	94,0	161,30452 (1)	50,91537
0,0	53,0	94,0	151,59589 (1)	45,87371
0,0	62,0	94,0	142,25520 (1)	40,45106
0,0	71,0	94,0	134,20462 (1)	35,72655
0,0	80,0	94,0	125,70059 (1)	31,03607
0,0	89,0	94,0	117,97205 (1)	27,49064
0,0	98,0	94,0	110,13099 (1)	23,08149
0,0	107,0	94,0	103,44756 (1)	20,80463
0,0	116,0	94,0	97,15121 (1)	18,85114
0,0	125,0	94,0	91,53974 (1)	17,06047
0,0	134,0	94,0	85,93550 (1)	15,46585
0,0	143,0	94,0	80,94646 (1)	14,15802
0,0	152,0	94,0	76,44881 (1)	12,90764
0,0	-172,0	103,0	71,52025 (1)	16,83745
0,0	-163,0	103,0	75,51581 (1)	18,11887
0,0	-154,0	103,0	79,67937 (1)	19,52665
0,0	-145,0	103,0	84,16135 (1)	21,52977
0,0	-136,0	103,0	89,77881 (1)	23,42627
0,0	-127,0	103,0	95,43243 (1)	25,80448
0,0	-118,0	103,0	100,70114 (1)	28,57431
0,0	-109,0	103,0	107,51398 (1)	31,92464
0,0	-100,0	103,0	115,11779 (1)	37,61130
0,0	-91,0	103,0	123,03632 (1)	43,46867
0,0	-82,0	103,0	130,86050 (1)	52,91287
0,0	-73,0	103,0	139,10832 (1)	67,12197
0,0	-64,0	103,0	147,69003 (1)	73,43732
0,0	-55,0	103,0	155,84790 (1)	79,54964
0,0	-46,0	103,0	163,12448 (1)	83,01065
0,0	-37,0	103,0	169,95168 (1)	85,26234
0,0	-28,0	103,0	175,35707 (1)	76,86372
0,0	-19,0	103,0	178,22424 (1)	64,15384
0,0	-10,0	103,0	178,92336 (1)	63,00327
0,0	-1,0	103,0	177,62892 (1)	62,18955
0,0	8,0	103,0	174,18188 (1)	60,62083
0,0	17,0	103,0	168,75735 (1)	57,44387
0,0	26,0	103,0	162,49536 (1)	53,62168
0,0	35,0	103,0	155,04039 (1)	49,33238
0,0	44,0	103,0	147,55145 (1)	45,84395
0,0	53,0	103,0	139,98167 (1)	42,28911
0,0	62,0	103,0	132,19484 (1)	38,09406
0,0	71,0	103,0	124,69269 (1)	33,32037
0,0	80,0	103,0	118,08533 (1)	30,54733
0,0	89,0	103,0	111,11347 (1)	25,88343
0,0	98,0	103,0	104,76742 (1)	23,35498
0,0	107,0	103,0	98,80267 (1)	20,96633
0,0	116,0	103,0	93,36964 (1)	18,65983
0,0	125,0	103,0	87,99049 (1)	16,87286
0,0	134,0	103,0	82,98608 (1)	14,79433
0,0	143,0	103,0	78,58949 (1)	13,61931
0,0	152,0	103,0	74,49315 (1)	12,51166
0,0	-172,0	112,0	69,39121 (1)	16,47474
0,0	-163,0	112,0	73,37696 (1)	17,60634
0,0	-154,0	112,0	77,32297 (1)	19,17917
0,0	-145,0	112,0	81,42238 (1)	20,89685
0,0	-136,0	112,0	85,97643 (1)	22,85775
0,0	-127,0	112,0	91,24735 (1)	24,89477
0,0	-118,0	112,0	96,53600 (1)	28,17617
0,0	-109,0	112,0	102,39652 (1)	32,62788

0,0	-100,0	112,0	108,97932 (1)	38,40454
0,0	-91,0	112,0	115,22287 (1)	44,10275
0,0	-82,0	112,0	121,45996 (1)	55,91928
0,0	-73,0	112,0	129,02789 (1)	61,42663
0,0	-64,0	112,0	135,58821 (1)	67,88206
0,0	-55,0	112,0	142,24124 (1)	72,02667
0,0	-46,0	112,0	147,63171 (1)	73,40504
0,0	-37,0	112,0	152,99257 (1)	70,94823
0,0	-28,0	112,0	156,50386 (1)	64,71458
0,0	-19,0	112,0	158,91161 (1)	56,60938
0,0	-10,0	112,0	159,61005 (1)	56,09795
0,0	-1,0	112,0	158,35619 (1)	53,45296
0,0	8,0	112,0	156,00987 (1)	51,98639
0,0	17,0	112,0	151,94717 (1)	50,04121
0,0	26,0	112,0	147,07791 (1)	47,14741
0,0	35,0	112,0	141,47290 (1)	43,82245
0,0	44,0	112,0	135,41058 (1)	41,32565
0,0	53,0	112,0	129,24385 (1)	38,58438
0,0	62,0	112,0	123,05981 (1)	35,09589
0,0	71,0	112,0	117,10109 (1)	32,11703
0,0	80,0	112,0	110,97193 (1)	28,62312
0,0	89,0	112,0	105,31832 (1)	25,73852
0,0	98,0	112,0	99,21339 (1)	22,13555
0,0	107,0	112,0	94,14084 (1)	20,01163
0,0	116,0	112,0	89,19358 (1)	18,23156
0,0	125,0	112,0	84,54389 (1)	16,53544
0,0	134,0	112,0	80,14042 (1)	14,93301
0,0	143,0	112,0	76,07417 (1)	13,33595
0,0	152,0	112,0	72,11197 (1)	12,27473
0,0	-172,0	121,0	67,62128 (1)	16,05016
0,0	-163,0	121,0	70,48780 (1)	17,34061
0,0	-154,0	121,0	74,83710 (1)	18,57356
0,0	-145,0	121,0	78,55410 (1)	20,31628
0,0	-136,0	121,0	82,77505 (1)	22,25038
0,0	-127,0	121,0	87,37278 (1)	24,93279
0,0	-118,0	121,0	92,23199 (1)	28,76847
0,0	-109,0	121,0	97,37566 (1)	34,19740
0,0	-100,0	121,0	102,21265 (1)	37,47704
0,0	-91,0	121,0	108,02042 (1)	47,08099
0,0	-82,0	121,0	113,30361 (1)	52,73709
0,0	-73,0	121,0	119,00465 (1)	58,09983
0,0	-64,0	121,0	124,82956 (1)	61,69104
0,0	-55,0	121,0	129,62878 (1)	63,82367
0,0	-46,0	121,0	134,45654 (1)	65,88024
0,0	-37,0	121,0	138,34949 (1)	62,62910
0,0	-28,0	121,0	141,36371 (1)	57,49794
0,0	-19,0	121,0	143,00201 (1)	50,08989
0,0	-10,0	121,0	143,46342 (1)	49,22456
0,0	-1,0	121,0	142,93726 (1)	47,53220
0,0	8,0	121,0	140,95828 (1)	45,57036
0,0	17,0	121,0	137,79633 (1)	44,16566
0,0	26,0	121,0	134,22997 (1)	41,86574
0,0	35,0	121,0	129,52544 (1)	39,60145
0,0	44,0	121,0	124,66970 (1)	37,21497
0,0	53,0	121,0	119,96281 (1)	34,83781
0,0	62,0	121,0	114,81138 (1)	32,78304
0,0	71,0	121,0	109,33035 (1)	30,04294
0,0	80,0	121,0	104,06054 (1)	27,18979
0,0	89,0	121,0	99,47354 (1)	24,84697
0,0	98,0	121,0	94,40705 (1)	22,04009
0,0	107,0	121,0	90,03281 (1)	20,11519
0,0	116,0	121,0	85,55656 (1)	18,60377
0,0	125,0	121,0	81,16781 (1)	16,25857
0,0	134,0	121,0	77,33146 (1)	14,86300
0,0	143,0	121,0	73,32993 (1)	13,71713

0,0	152,0	121,0	69,83520 (1)	12,01347
0,0	-172,0	130,0	65,56329 (1)	15,58584
0,0	-163,0	130,0	68,44973 (1)	16,95355
0,0	-154,0	130,0	72,20473 (1)	18,11088
0,0	-145,0	130,0	75,73795 (1)	19,89989
0,0	-136,0	130,0	79,37137 (1)	22,23810
0,0	-127,0	130,0	83,43119 (1)	25,76776
0,0	-118,0	130,0	87,85551 (1)	29,86949
0,0	-109,0	130,0	91,89729 (1)	33,22112
0,0	-100,0	130,0	96,51566 (1)	41,01670
0,0	-91,0	130,0	101,44682 (1)	44,43009
0,0	-82,0	130,0	106,09229 (1)	51,02163
0,0	-73,0	130,0	110,64793 (1)	53,87939
0,0	-64,0	130,0	114,79456 (1)	55,97589
0,0	-55,0	130,0	119,39584 (1)	58,76346
0,0	-46,0	130,0	123,12507 (1)	59,12778
0,0	-37,0	130,0	125,93126 (1)	50,94830
0,0	-28,0	130,0	128,31175 (1)	48,38443
0,0	-19,0	130,0	129,95897 (1)	44,78084
0,0	-10,0	130,0	130,23860 (1)	43,62669
0,0	-1,0	130,0	129,62985 (1)	42,96476
0,0	8,0	130,0	128,15271 (1)	40,03653
0,0	17,0	130,0	125,62749 (1)	38,95625
0,0	26,0	130,0	122,78621 (1)	37,05074
0,0	35,0	130,0	119,25172 (1)	35,68616
0,0	44,0	130,0	115,53550 (1)	33,75987
0,0	53,0	130,0	111,05498 (1)	31,86909
0,0	62,0	130,0	106,98207 (1)	29,70196
0,0	71,0	130,0	102,39857 (1)	27,75927
0,0	80,0	130,0	98,29378 (1)	26,21635
0,0	89,0	130,0	93,41191 (1)	23,47673
0,0	98,0	130,0	89,25346 (1)	21,51456
0,0	107,0	130,0	85,27589 (1)	19,06998
0,0	116,0	130,0	81,54701 (1)	17,70223
0,0	125,0	130,0	77,89806 (1)	15,96073
0,0	134,0	130,0	74,16206 (1)	14,62858
0,0	143,0	130,0	70,83737 (1)	13,21300
0,0	152,0	130,0	67,70382 (1)	12,13887
0,0	-172,0	139,0	63,55680 (1)	15,33041
0,0	-163,0	139,0	66,21436 (1)	16,79288
0,0	-154,0	139,0	69,25208 (1)	18,45032
0,0	-145,0	139,0	72,87563 (1)	20,15722
0,0	-136,0	139,0	76,21761 (1)	23,16952
0,0	-127,0	139,0	79,87972 (1)	26,80050
0,0	-118,0	139,0	83,09854 (1)	29,96502
0,0	-109,0	139,0	87,09686 (1)	35,66681
0,0	-100,0	139,0	91,25405 (1)	38,96146
0,0	-91,0	139,0	94,94625 (1)	44,60108
0,0	-82,0	139,0	99,21046 (1)	46,73628
0,0	-73,0	139,0	102,93305 (1)	49,23949
0,0	-64,0	139,0	106,98111 (1)	50,92070
0,0	-55,0	139,0	110,10623 (1)	53,10543
0,0	-46,0	139,0	113,21998 (1)	51,60032
0,0	-37,0	139,0	115,40133 (1)	46,03780
0,0	-28,0	139,0	117,24776 (1)	42,46323
0,0	-19,0	139,0	118,34369 (1)	40,19044
0,0	-10,0	139,0	118,66657 (1)	39,07830
0,0	-1,0	139,0	118,31879 (1)	38,61595
0,0	8,0	139,0	117,13960 (1)	35,61728
0,0	17,0	139,0	115,36646 (1)	34,80054
0,0	26,0	139,0	113,05338 (1)	33,72858
0,0	35,0	139,0	110,37129 (1)	32,00799
0,0	44,0	139,0	107,10888 (1)	30,42114
0,0	53,0	139,0	103,77859 (1)	28,95551
0,0	62,0	139,0	99,82810 (1)	27,30539

0,0	71,0	139,0	96,24839 (1)	25,86183
0,0	80,0	139,0	92,46038 (1)	24,25253
0,0	89,0	139,0	88,49963 (1)	22,40283
0,0	98,0	139,0	84,88341 (1)	20,42995
0,0	107,0	139,0	81,34834 (1)	18,86908
0,0	116,0	139,0	78,06885 (1)	16,73193
0,0	125,0	139,0	74,48596 (1)	15,62753
0,0	134,0	139,0	71,35397 (1)	14,19894
0,0	143,0	139,0	68,28352 (1)	13,14399
0,0	152,0	139,0	65,33575 (1)	11,76724
0,0	-172,0	148,0	61,47075 (1)	15,02890
0,0	-163,0	148,0	63,96717 (1)	16,69928
0,0	-154,0	148,0	66,76254 (1)	19,73327
0,0	-145,0	148,0	69,59326 (1)	22,62181
0,0	-136,0	148,0	73,05910 (1)	23,77421
0,0	-127,0	148,0	75,76682 (1)	27,33855
0,0	-118,0	148,0	79,01248 (1)	31,20098
0,0	-109,0	148,0	82,55527 (1)	34,79362
0,0	-100,0	148,0	86,05389 (1)	39,23120
0,0	-91,0	148,0	89,23578 (1)	41,11841
0,0	-82,0	148,0	92,94672 (1)	42,96746
0,0	-73,0	148,0	96,02343 (1)	45,03549
0,0	-64,0	148,0	99,21303 (1)	46,52978
0,0	-55,0	148,0	102,06477 (1)	46,29904
0,0	-46,0	148,0	104,38417 (1)	43,49576
0,0	-37,0	148,0	106,43056 (1)	39,20737
0,0	-28,0	148,0	107,84142 (1)	37,67597
0,0	-19,0	148,0	108,82710 (1)	36,32718
0,0	-10,0	148,0	109,13625 (1)	34,92123
0,0	-1,0	148,0	108,80556 (1)	34,47721
0,0	8,0	148,0	107,89682 (1)	32,72364
0,0	17,0	148,0	106,27615 (1)	31,39312
0,0	26,0	148,0	104,59447 (1)	30,47348
0,0	35,0	148,0	102,14682 (1)	29,26561
0,0	44,0	148,0	99,59500 (1)	27,85959
0,0	53,0	148,0	96,54548 (1)	26,44323
0,0	62,0	148,0	93,70820 (1)	25,20033
0,0	71,0	148,0	90,36134 (1)	24,10647
0,0	80,0	148,0	87,17714 (1)	22,91317
0,0	89,0	148,0	83,88581 (1)	20,91306
0,0	98,0	148,0	80,59944 (1)	19,78970
0,0	107,0	148,0	77,54654 (1)	17,96759
0,0	116,0	148,0	74,72044 (1)	16,72023
0,0	125,0	148,0	71,51809 (1)	14,91220
0,0	134,0	148,0	68,45979 (1)	13,85368
0,0	143,0	148,0	65,74548 (1)	12,75478
0,0	152,0	148,0	63,04323 (1)	11,77788
0,0	-172,0	157,0	59,41425 (1)	15,48302
0,0	-163,0	157,0	61,69868 (1)	17,64814
0,0	-154,0	157,0	64,26218 (1)	20,31511
0,0	-145,0	157,0	67,20103 (1)	21,63661
0,0	-136,0	157,0	69,90088 (1)	24,45786
0,0	-127,0	157,0	72,32861 (1)	27,58895
0,0	-118,0	157,0	75,41418 (1)	31,38371
0,0	-109,0	157,0	78,30795 (1)	35,42339
0,0	-100,0	157,0	81,41398 (1)	36,79719
0,0	-91,0	157,0	84,55021 (1)	38,12070
0,0	-82,0	157,0	87,27285 (1)	39,55650
0,0	-73,0	157,0	90,14791 (1)	41,06865
0,0	-64,0	157,0	92,60143 (1)	42,59369
0,0	-55,0	157,0	94,75327 (1)	40,97802
0,0	-46,0	157,0	97,01057 (1)	39,56084
0,0	-37,0	157,0	98,73818 (1)	35,50376
0,0	-28,0	157,0	99,60151 (1)	34,80508
0,0	-19,0	157,0	100,53734 (1)	33,34605

0,0	-10,0	157,0	100,76282 (1)	31,34483
0,0	-1,0	157,0	100,64256 (1)	31,75904
0,0	8,0	157,0	99,84222 (1)	30,49280
0,0	17,0	157,0	98,55904 (1)	29,02003
0,0	26,0	157,0	97,07135 (1)	27,51118
0,0	35,0	157,0	95,01421 (1)	26,54698
0,0	44,0	157,0	92,94971 (1)	25,32263
0,0	53,0	157,0	90,43748 (1)	24,22741
0,0	62,0	157,0	87,67386 (1)	23,21996
0,0	71,0	157,0	85,35223 (1)	22,37331
0,0	80,0	157,0	82,39316 (1)	21,32309
0,0	89,0	157,0	79,46503 (1)	19,73364
0,0	98,0	157,0	76,67937 (1)	18,68516
0,0	107,0	157,0	73,97818 (1)	17,60169
0,0	116,0	157,0	71,34790 (1)	15,94226
0,0	125,0	157,0	68,45386 (1)	14,87598
0,0	134,0	157,0	65,91669 (1)	13,20576
0,0	143,0	157,0	63,36097 (1)	12,29366
0,0	152,0	157,0	60,88249 (1)	11,58278
0,0	-172,0	166,0	57,40437 (1)	15,68776
0,0	-163,0	166,0	59,56922 (1)	18,80673
0,0	-154,0	166,0	62,20124 (1)	19,94248
0,0	-145,0	166,0	64,46214 (1)	22,46816
0,0	-136,0	166,0	66,99049 (1)	24,22748
0,0	-127,0	166,0	69,60770 (1)	26,41127
0,0	-118,0	166,0	71,77622 (1)	32,15819
0,0	-109,0	166,0	74,36845 (1)	33,49162
0,0	-100,0	166,0	77,07386 (1)	34,70352
0,0	-91,0	166,0	79,76324 (1)	35,85706
0,0	-82,0	166,0	81,97059 (1)	37,05356
0,0	-73,0	166,0	84,51604 (1)	37,85804
0,0	-64,0	166,0	86,40670 (1)	39,14639
0,0	-55,0	166,0	88,59919 (1)	38,14806
0,0	-46,0	166,0	90,12349 (1)	35,08931
0,0	-37,0	166,0	91,68798 (1)	32,49081
0,0	-28,0	166,0	92,68782 (1)	32,19211
0,0	-19,0	166,0	93,31951 (1)	30,48404
0,0	-10,0	166,0	93,36647 (1)	28,63315
0,0	-1,0	166,0	93,33573 (1)	28,87051
0,0	8,0	166,0	92,87483 (1)	27,94890
0,0	17,0	166,0	91,46622 (1)	26,77934
0,0	26,0	166,0	90,22717 (1)	24,97777
0,0	35,0	166,0	88,92463 (1)	24,33616
0,0	44,0	166,0	86,78309 (1)	23,23973
0,0	53,0	166,0	84,99913 (1)	22,44231
0,0	62,0	166,0	82,70225 (1)	21,63231
0,0	71,0	166,0	80,34502 (1)	20,74857
0,0	80,0	166,0	77,86436 (1)	19,74118
0,0	89,0	166,0	75,49632 (1)	18,91150
0,0	98,0	166,0	72,94222 (1)	17,63692
0,0	107,0	166,0	70,50574 (1)	16,69930
0,0	116,0	166,0	68,17422 (1)	15,75921
0,0	125,0	166,0	65,82943 (1)	14,24922
0,0	134,0	166,0	63,33387 (1)	13,30530
0,0	143,0	166,0	61,11599 (1)	11,87914
0,0	152,0	166,0	58,85364 (1)	11,23781

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

164	w.alif.do C12(gaz)	D1=3000,00	Obszar zwykły
	CAS		percentyl 99,800
0,0	-172,0	-113,0	0,54528 (1) 0,15167

0,0	-163,0	-113,0	0,55180 (1)	0,15715
0,0	-154,0	-113,0	0,58989 (1)	0,16980
0,0	-145,0	-113,0	0,59949 (1)	0,18057
0,0	-136,0	-113,0	0,60152 (1)	0,18779
0,0	-127,0	-113,0	0,62816 (1)	0,19763
0,0	-118,0	-113,0	0,65586 (1)	0,21224
0,0	-109,0	-113,0	0,65893 (1)	0,23578
0,0	-100,0	-113,0	0,66909 (1)	0,25914
0,0	-91,0	-113,0	0,69774 (1)	0,29016
0,0	-82,0	-113,0	0,71628 (1)	0,30669
0,0	-73,0	-113,0	0,72549 (1)	0,31815
0,0	-64,0	-113,0	0,71721 (1)	0,32061
0,0	-55,0	-113,0	0,74432 (1)	0,32983
0,0	-46,0	-113,0	0,74478 (1)	0,31906
0,0	-37,0	-113,0	0,75288 (1)	0,29178
0,0	-28,0	-113,0	0,80109 (1)	0,29543
0,0	-19,0	-113,0	0,80285 (1)	0,29355
0,0	-10,0	-113,0	0,77661 (1)	0,29105
0,0	-1,0	-113,0	0,80322 (1)	0,28260
0,0	8,0	-113,0	0,78543 (1)	0,26852
0,0	17,0	-113,0	0,82134 (1)	0,25649
0,0	26,0	-113,0	0,81575 (1)	0,23006
0,0	35,0	-113,0	0,80411 (1)	0,22334
0,0	44,0	-113,0	0,83446 (1)	0,21476
0,0	53,0	-113,0	0,83195 (1)	0,18666
0,0	62,0	-113,0	0,83137 (1)	0,18009
0,0	71,0	-113,0	0,81053 (1)	0,17333
0,0	80,0	-113,0	0,80959 (1)	0,16314
0,0	89,0	-113,0	0,79907 (1)	0,15273
0,0	98,0	-113,0	0,78653 (1)	0,14017
0,0	107,0	-113,0	0,75209 (1)	0,12883
0,0	116,0	-113,0	0,74502 (1)	0,12278
0,0	125,0	-113,0	0,73326 (1)	0,11670
0,0	134,0	-113,0	0,70683 (1)	0,11027
0,0	143,0	-113,0	0,67749 (1)	0,10380
0,0	152,0	-113,0	0,68535 (1)	0,09926
0,0	-172,0	-104,0	0,54634 (1)	0,15762
0,0	-163,0	-104,0	0,57143 (1)	0,16812
0,0	-154,0	-104,0	0,60602 (1)	0,17512
0,0	-145,0	-104,0	0,61789 (1)	0,18733
0,0	-136,0	-104,0	0,63607 (1)	0,19728
0,0	-127,0	-104,0	0,65807 (1)	0,20926
0,0	-118,0	-104,0	0,65199 (1)	0,22715
0,0	-109,0	-104,0	0,67628 (1)	0,24389
0,0	-100,0	-104,0	0,70838 (1)	0,26701
0,0	-91,0	-104,0	0,73640 (1)	0,29123
0,0	-82,0	-104,0	0,74456 (1)	0,33316
0,0	-73,0	-104,0	0,77231 (1)	0,34390
0,0	-64,0	-104,0	0,75521 (1)	0,37740
0,0	-55,0	-104,0	0,76033 (1)	0,36655
0,0	-46,0	-104,0	0,77066 (1)	0,34099
0,0	-37,0	-104,0	0,80072 (1)	0,32303
0,0	-28,0	-104,0	0,81305 (1)	0,31938
0,0	-19,0	-104,0	0,83728 (1)	0,32643
0,0	-10,0	-104,0	0,83043 (1)	0,32412
0,0	-1,0	-104,0	0,82850 (1)	0,31938
0,0	8,0	-104,0	0,83837 (1)	0,29970
0,0	17,0	-104,0	0,83818 (1)	0,28817
0,0	26,0	-104,0	0,82580 (1)	0,26221
0,0	35,0	-104,0	0,87733 (1)	0,24709
0,0	44,0	-104,0	0,87358 (1)	0,22994
0,0	53,0	-104,0	0,86033 (1)	0,21260
0,0	62,0	-104,0	0,88360 (1)	0,19679
0,0	71,0	-104,0	0,84659 (1)	0,18602
0,0	80,0	-104,0	0,86756 (1)	0,17768

0,0	89,0	-104,0	0,85580 (1)	0,16294
0,0	98,0	-104,0	0,80257 (1)	0,15082
0,0	107,0	-104,0	0,80749 (1)	0,13950
0,0	116,0	-104,0	0,78825 (1)	0,13210
0,0	125,0	-104,0	0,77335 (1)	0,12539
0,0	134,0	-104,0	0,73879 (1)	0,11798
0,0	143,0	-104,0	0,73408 (1)	0,11147
0,0	152,0	-104,0	0,71549 (1)	0,10438
0,0	-172,0	-95,0	0,56479 (1)	0,15899
0,0	-163,0	-95,0	0,58156 (1)	0,17223
0,0	-154,0	-95,0	0,62927 (1)	0,17998
0,0	-145,0	-95,0	0,64323 (1)	0,19424
0,0	-136,0	-95,0	0,66449 (1)	0,20528
0,0	-127,0	-95,0	0,67771 (1)	0,21775
0,0	-118,0	-95,0	0,67869 (1)	0,23418
0,0	-109,0	-95,0	0,71375 (1)	0,26226
0,0	-100,0	-95,0	0,75069 (1)	0,27570
0,0	-91,0	-95,0	0,73757 (1)	0,33402
0,0	-82,0	-95,0	0,76914 (1)	0,35397
0,0	-73,0	-95,0	0,77682 (1)	0,39404
0,0	-64,0	-95,0	0,81068 (1)	0,40889
0,0	-55,0	-95,0	0,80666 (1)	0,39689
0,0	-46,0	-95,0	0,84437 (1)	0,40085
0,0	-37,0	-95,0	0,82420 (1)	0,39334
0,0	-28,0	-95,0	0,85263 (1)	0,36522
0,0	-19,0	-95,0	0,85179 (1)	0,35492
0,0	-10,0	-95,0	0,89042 (1)	0,36084
0,0	-1,0	-95,0	0,90313 (1)	0,35421
0,0	8,0	-95,0	0,89936 (1)	0,35012
0,0	17,0	-95,0	0,90384 (1)	0,32122
0,0	26,0	-95,0	0,90814 (1)	0,29391
0,0	35,0	-95,0	0,91592 (1)	0,27235
0,0	44,0	-95,0	0,89395 (1)	0,26410
0,0	53,0	-95,0	0,91476 (1)	0,23798
0,0	62,0	-95,0	0,93132 (1)	0,21537
0,0	71,0	-95,0	0,91843 (1)	0,20396
0,0	80,0	-95,0	0,93079 (1)	0,18967
0,0	89,0	-95,0	0,91187 (1)	0,17860
0,0	98,0	-95,0	0,85859 (1)	0,16037
0,0	107,0	-95,0	0,83725 (1)	0,15115
0,0	116,0	-95,0	0,83471 (1)	0,14267
0,0	125,0	-95,0	0,79463 (1)	0,13371
0,0	134,0	-95,0	0,78100 (1)	0,12638
0,0	143,0	-95,0	0,77251 (1)	0,11794
0,0	152,0	-95,0	0,74732 (1)	0,11036
0,0	-172,0	-86,0	0,58383 (1)	0,16496
0,0	-163,0	-86,0	0,60235 (1)	0,17536
0,0	-154,0	-86,0	0,64162 (1)	0,19020
0,0	-145,0	-86,0	0,66986 (1)	0,20384
0,0	-136,0	-86,0	0,68171 (1)	0,21436
0,0	-127,0	-86,0	0,70308 (1)	0,22904
0,0	-118,0	-86,0	0,71463 (1)	0,24425
0,0	-109,0	-86,0	0,75465 (1)	0,26469
0,0	-100,0	-86,0	0,76176 (1)	0,30031
0,0	-91,0	-86,0	0,76949 (1)	0,35544
0,0	-82,0	-86,0	0,80619 (1)	0,37942
0,0	-73,0	-86,0	0,83234 (1)	0,41454
0,0	-64,0	-86,0	0,81318 (1)	0,43942
0,0	-55,0	-86,0	0,86533 (1)	0,45189
0,0	-46,0	-86,0	0,91942 (1)	0,45868
0,0	-37,0	-86,0	0,83928 (1)	0,46600
0,0	-28,0	-86,0	0,89290 (1)	0,44403
0,0	-19,0	-86,0	0,93123 (1)	0,39496
0,0	-10,0	-86,0	0,93107 (1)	0,40068
0,0	-1,0	-86,0	0,92226 (1)	0,40432

0,0	8,0	-86,0	0,94079 (1)	0,38173
0,0	17,0	-86,0	0,98286 (1)	0,36242
0,0	26,0	-86,0	0,96898 (1)	0,32598
0,0	35,0	-86,0	0,94650 (1)	0,31407
0,0	44,0	-86,0	0,97376 (1)	0,28640
0,0	53,0	-86,0	0,99546 (1)	0,25941
0,0	62,0	-86,0	0,97751 (1)	0,23485
0,0	71,0	-86,0	0,94538 (1)	0,22139
0,0	80,0	-86,0	0,98360 (1)	0,20937
0,0	89,0	-86,0	0,95877 (1)	0,19189
0,0	98,0	-86,0	0,92641 (1)	0,17561
0,0	107,0	-86,0	0,89271 (1)	0,16430
0,0	116,0	-86,0	0,88509 (1)	0,15451
0,0	125,0	-86,0	0,84410 (1)	0,14407
0,0	134,0	-86,0	0,81389 (1)	0,13447
0,0	143,0	-86,0	0,79485 (1)	0,12357
0,0	152,0	-86,0	0,76939 (1)	0,11723
0,0	-172,0	-77,0	0,60324 (1)	0,17176
0,0	-163,0	-77,0	0,63945 (1)	0,17838
0,0	-154,0	-77,0	0,64932 (1)	0,19852
0,0	-145,0	-77,0	0,67317 (1)	0,20949
0,0	-136,0	-77,0	0,71123 (1)	0,22572
0,0	-127,0	-77,0	0,73661 (1)	0,24123
0,0	-118,0	-77,0	0,77992 (1)	0,25956
0,0	-109,0	-77,0	0,75422 (1)	0,27589
0,0	-100,0	-77,0	0,78696 (1)	0,31381
0,0	-91,0	-77,0	0,85254 (1)	0,34026
0,0	-82,0	-77,0	0,85172 (1)	0,40386
0,0	-73,0	-77,0	0,85436 (1)	0,43219
0,0	-64,0	-77,0	0,88362 (1)	0,47550
0,0	-55,0	-77,0	0,86711 (1)	0,50052
0,0	-46,0	-77,0	0,92319 (1)	0,54004
0,0	-37,0	-77,0	0,93092 (1)	0,51687
0,0	-28,0	-77,0	0,98629 (1)	0,51117
0,0	-19,0	-77,0	0,97690 (1)	0,49274
0,0	-10,0	-77,0	1,00759 (1)	0,45491
0,0	-1,0	-77,0	0,98059 (1)	0,44602
0,0	8,0	-77,0	1,03111 (1)	0,43313
0,0	17,0	-77,0	1,03400 (1)	0,40989
0,0	26,0	-77,0	1,04282 (1)	0,37326
0,0	35,0	-77,0	1,03523 (1)	0,34854
0,0	44,0	-77,0	1,05862 (1)	0,32344
0,0	53,0	-77,0	1,03444 (1)	0,30119
0,0	62,0	-77,0	1,07549 (1)	0,26278
0,0	71,0	-77,0	1,03303 (1)	0,24564
0,0	80,0	-77,0	1,03856 (1)	0,22723
0,0	89,0	-77,0	1,01993 (1)	0,20682
0,0	98,0	-77,0	0,98899 (1)	0,19275
0,0	107,0	-77,0	0,95296 (1)	0,17941
0,0	116,0	-77,0	0,93587 (1)	0,16707
0,0	125,0	-77,0	0,88291 (1)	0,15349
0,0	134,0	-77,0	0,87580 (1)	0,14237
0,0	143,0	-77,0	0,83219 (1)	0,13171
0,0	152,0	-77,0	0,80286 (1)	0,12397
0,0	-172,0	-68,0	0,62230 (1)	0,16962
0,0	-163,0	-68,0	0,66099 (1)	0,18616
0,0	-154,0	-68,0	0,68607 (1)	0,20166
0,0	-145,0	-68,0	0,71250 (1)	0,21604
0,0	-136,0	-68,0	0,74190 (1)	0,23790
0,0	-127,0	-68,0	0,75206 (1)	0,25347
0,0	-118,0	-68,0	0,78480 (1)	0,27198
0,0	-109,0	-68,0	0,82875 (1)	0,29159
0,0	-100,0	-68,0	0,83539 (1)	0,31212
0,0	-91,0	-68,0	0,88621 (1)	0,36439
0,0	-82,0	-68,0	0,88323 (1)	0,39848

0,0	-73,0	-68,0	0,90593 (1)	0,47428
0,0	-64,0	-68,0	0,91058 (1)	0,51390
0,0	-55,0	-68,0	0,97951 (1)	0,55094
0,0	-46,0	-68,0	0,98224 (1)	0,58430
0,0	-37,0	-68,0	1,00620 (1)	0,58735
0,0	-28,0	-68,0	1,02913 (1)	0,60825
0,0	-19,0	-68,0	1,07102 (1)	0,59093
0,0	-10,0	-68,0	1,08519 (1)	0,55406
0,0	-1,0	-68,0	1,08178 (1)	0,50598
0,0	8,0	-68,0	1,08830 (1)	0,51431
0,0	17,0	-68,0	1,12076 (1)	0,46853
0,0	26,0	-68,0	1,12421 (1)	0,43405
0,0	35,0	-68,0	1,14275 (1)	0,40382
0,0	44,0	-68,0	1,13370 (1)	0,37440
0,0	53,0	-68,0	1,14706 (1)	0,33362
0,0	62,0	-68,0	1,14343 (1)	0,29309
0,0	71,0	-68,0	1,11373 (1)	0,27218
0,0	80,0	-68,0	1,14994 (1)	0,24986
0,0	89,0	-68,0	1,09707 (1)	0,22873
0,0	98,0	-68,0	1,05075 (1)	0,21156
0,0	107,0	-68,0	1,02734 (1)	0,19579
0,0	116,0	-68,0	0,99066 (1)	0,18097
0,0	125,0	-68,0	0,95401 (1)	0,16690
0,0	134,0	-68,0	0,92038 (1)	0,15220
0,0	143,0	-68,0	0,87071 (1)	0,14086
0,0	152,0	-68,0	0,82070 (1)	0,12960
0,0	-172,0	-59,0	0,65469 (1)	0,17299
0,0	-163,0	-59,0	0,67792 (1)	0,19530
0,0	-154,0	-59,0	0,70920 (1)	0,20742
0,0	-145,0	-59,0	0,73982 (1)	0,22595
0,0	-136,0	-59,0	0,76787 (1)	0,24278
0,0	-127,0	-59,0	0,77150 (1)	0,26587
0,0	-118,0	-59,0	0,82378 (1)	0,28996
0,0	-109,0	-59,0	0,87397 (1)	0,31119
0,0	-100,0	-59,0	0,92092 (1)	0,33483
0,0	-91,0	-59,0	0,91079 (1)	0,36635
0,0	-82,0	-59,0	0,91229 (1)	0,44688
0,0	-73,0	-59,0	0,96440 (1)	0,51133
0,0	-64,0	-59,0	1,00685 (1)	0,54153
0,0	-55,0	-59,0	1,02086 (1)	0,59683
0,0	-46,0	-59,0	1,06229 (1)	0,64157
0,0	-37,0	-59,0	1,09261 (1)	0,66004
0,0	-28,0	-59,0	1,10761 (1)	0,69152
0,0	-19,0	-59,0	1,13961 (1)	0,69184
0,0	-10,0	-59,0	1,17835 (1)	0,66025
0,0	-1,0	-59,0	1,16268 (1)	0,62198
0,0	8,0	-59,0	1,17540 (1)	0,57839
0,0	17,0	-59,0	1,20061 (1)	0,55556
0,0	26,0	-59,0	1,20822 (1)	0,52220
0,0	35,0	-59,0	1,18888 (1)	0,47648
0,0	44,0	-59,0	1,23585 (1)	0,43347
0,0	53,0	-59,0	1,26786 (1)	0,37534
0,0	62,0	-59,0	1,27973 (1)	0,32966
0,0	71,0	-59,0	1,20933 (1)	0,30680
0,0	80,0	-59,0	1,19402 (1)	0,27367
0,0	89,0	-59,0	1,18148 (1)	0,25469
0,0	98,0	-59,0	1,14699 (1)	0,23376
0,0	107,0	-59,0	1,06620 (1)	0,21245
0,0	116,0	-59,0	1,02549 (1)	0,19509
0,0	125,0	-59,0	1,01544 (1)	0,17810
0,0	134,0	-59,0	0,95209 (1)	0,16357
0,0	143,0	-59,0	0,90668 (1)	0,14993
0,0	152,0	-59,0	0,87377 (1)	0,13877
0,0	-172,0	-50,0	0,68543 (1)	0,17923
0,0	-163,0	-50,0	0,69896 (1)	0,19879

0,0	-154,0	-50,0	0,73800 (1)	0,20777
0,0	-145,0	-50,0	0,76690 (1)	0,23103
0,0	-136,0	-50,0	0,79535 (1)	0,25448
0,0	-127,0	-50,0	0,85068 (1)	0,27557
0,0	-118,0	-50,0	0,86868 (1)	0,29932
0,0	-109,0	-50,0	0,90729 (1)	0,32745
0,0	-100,0	-50,0	0,93574 (1)	0,35461
0,0	-91,0	-50,0	0,98960 (1)	0,38343
0,0	-82,0	-50,0	0,98895 (1)	0,44620
0,0	-73,0	-50,0	1,03140 (1)	0,49686
0,0	-64,0	-50,0	1,06051 (1)	0,58367
0,0	-55,0	-50,0	1,09788 (1)	0,66185
0,0	-46,0	-50,0	1,15061 (1)	0,71263
0,0	-37,0	-50,0	1,20172 (1)	0,75695
0,0	-28,0	-50,0	1,22042 (1)	0,79284
0,0	-19,0	-50,0	1,25978 (1)	0,78559
0,0	-10,0	-50,0	1,26241 (1)	0,78030
0,0	-1,0	-50,0	1,22883 (1)	0,77141
0,0	8,0	-50,0	1,22483 (1)	0,67165
0,0	17,0	-50,0	1,22541 (1)	0,65427
0,0	26,0	-50,0	1,30721 (1)	0,61832
0,0	35,0	-50,0	1,30306 (1)	0,55948
0,0	44,0	-50,0	1,34732 (1)	0,50678
0,0	53,0	-50,0	1,34834 (1)	0,45241
0,0	62,0	-50,0	1,37248 (1)	0,36947
0,0	71,0	-50,0	1,35090 (1)	0,33876
0,0	80,0	-50,0	1,28444 (1)	0,30717
0,0	89,0	-50,0	1,25694 (1)	0,28195
0,0	98,0	-50,0	1,20100 (1)	0,25750
0,0	107,0	-50,0	1,17312 (1)	0,23297
0,0	116,0	-50,0	1,11925 (1)	0,21135
0,0	125,0	-50,0	1,05663 (1)	0,19134
0,0	134,0	-50,0	1,01233 (1)	0,17609
0,0	143,0	-50,0	0,97116 (1)	0,16037
0,0	152,0	-50,0	0,90840 (1)	0,14651
0,0	-172,0	-41,0	0,71356 (1)	0,18628
0,0	-163,0	-41,0	0,73588 (1)	0,20348
0,0	-154,0	-41,0	0,75284 (1)	0,22311
0,0	-145,0	-41,0	0,80412 (1)	0,24210
0,0	-136,0	-41,0	0,80582 (1)	0,26246
0,0	-127,0	-41,0	0,86618 (1)	0,28650
0,0	-118,0	-41,0	0,89901 (1)	0,31456
0,0	-109,0	-41,0	0,92690 (1)	0,34280
0,0	-100,0	-41,0	0,99789 (1)	0,37541
0,0	-91,0	-41,0	0,99503 (1)	0,42435
0,0	-82,0	-41,0	1,02962 (1)	0,45820
0,0	-73,0	-41,0	1,09215 (1)	0,55466
0,0	-64,0	-41,0	1,12700 (1)	0,63939
0,0	-55,0	-41,0	1,20023 (1)	0,71399
0,0	-46,0	-41,0	1,26248 (1)	0,77985
0,0	-37,0	-41,0	1,31630 (1)	0,85195
0,0	-28,0	-41,0	1,29176 (1)	0,89719
0,0	-19,0	-41,0	1,35191 (1)	0,92146
0,0	-10,0	-41,0	1,36845 (1)	0,93366
0,0	-1,0	-41,0	1,37229 (1)	0,93207
0,0	8,0	-41,0	1,38645 (1)	0,84369
0,0	17,0	-41,0	1,39019 (1)	0,78465
0,0	26,0	-41,0	1,42509 (1)	0,73370
0,0	35,0	-41,0	1,51058 (1)	0,67798
0,0	44,0	-41,0	1,53051 (1)	0,60188
0,0	53,0	-41,0	1,47108 (1)	0,50864
0,0	62,0	-41,0	1,48936 (1)	0,42597
0,0	71,0	-41,0	1,43120 (1)	0,38299
0,0	80,0	-41,0	1,43040 (1)	0,35026
0,0	89,0	-41,0	1,36715 (1)	0,31288

0,0	98,0	-41,0	1,30640 (1)	0,27955
0,0	107,0	-41,0	1,22078 (1)	0,25369
0,0	116,0	-41,0	1,18775 (1)	0,22725
0,0	125,0	-41,0	1,13786 (1)	0,20551
0,0	134,0	-41,0	1,05720 (1)	0,18716
0,0	143,0	-41,0	0,98483 (1)	0,17005
0,0	152,0	-41,0	0,93435 (1)	0,15495
0,0	-172,0	-32,0	0,70936 (1)	0,19488
0,0	-163,0	-32,0	0,75612 (1)	0,21030
0,0	-154,0	-32,0	0,78895 (1)	0,23225
0,0	-145,0	-32,0	0,81955 (1)	0,25046
0,0	-136,0	-32,0	0,88065 (1)	0,27338
0,0	-127,0	-32,0	0,89728 (1)	0,29570
0,0	-118,0	-32,0	0,94886 (1)	0,32773
0,0	-109,0	-32,0	1,00588 (1)	0,35947
0,0	-100,0	-32,0	0,98893 (1)	0,39607
0,0	-91,0	-32,0	1,07795 (1)	0,43545
0,0	-82,0	-32,0	1,09993 (1)	0,49500
0,0	-73,0	-32,0	1,16480 (1)	0,57759
0,0	-64,0	-32,0	1,22953 (1)	0,66235
0,0	-55,0	-32,0	1,27729 (1)	0,75057
0,0	-46,0	-32,0	1,37517 (1)	0,85013
0,0	-37,0	-32,0	1,39268 (1)	0,96701
0,0	-28,0	-32,0	1,48310 (1)	1,05078
0,0	-19,0	-32,0	1,51978 (1)	1,09343
0,0	-10,0	-32,0	1,52587 (1)	1,15071
0,0	-1,0	-32,0	1,57825 (1)	1,13815
0,0	8,0	-32,0	1,56093 (1)	1,02919
0,0	17,0	-32,0	1,55227 (1)	0,95314
0,0	26,0	-32,0	1,64304 (1)	0,89727
0,0	35,0	-32,0	1,69330 (1)	0,81298
0,0	44,0	-32,0	1,67898 (1)	0,71615
0,0	53,0	-32,0	1,69703 (1)	0,59553
0,0	62,0	-32,0	1,65731 (1)	0,49864
0,0	71,0	-32,0	1,58744 (1)	0,44317
0,0	80,0	-32,0	1,52739 (1)	0,39071
0,0	89,0	-32,0	1,50618 (1)	0,35042
0,0	98,0	-32,0	1,38741 (1)	0,30969
0,0	107,0	-32,0	1,33404 (1)	0,27632
0,0	116,0	-32,0	1,25421 (1)	0,24564
0,0	125,0	-32,0	1,16223 (1)	0,22093
0,0	134,0	-32,0	1,11701 (1)	0,20041
0,0	143,0	-32,0	1,03328 (1)	0,18003
0,0	152,0	-32,0	0,97862 (1)	0,16366
0,0	-172,0	-23,0	0,72537 (1)	0,20073
0,0	-163,0	-23,0	0,77448 (1)	0,21790
0,0	-154,0	-23,0	0,82936 (1)	0,23747
0,0	-145,0	-23,0	0,85540 (1)	0,26229
0,0	-136,0	-23,0	0,88545 (1)	0,28581
0,0	-127,0	-23,0	0,95551 (1)	0,31295
0,0	-118,0	-23,0	0,99324 (1)	0,33872
0,0	-109,0	-23,0	1,04372 (1)	0,38188
0,0	-100,0	-23,0	1,04059 (1)	0,41905
0,0	-91,0	-23,0	1,12676 (1)	0,46856
0,0	-82,0	-23,0	1,20556 (1)	0,51749
0,0	-73,0	-23,0	1,24476 (1)	0,60962
0,0	-64,0	-23,0	1,28981 (1)	0,71637
0,0	-55,0	-23,0	1,39441 (1)	0,81655
0,0	-46,0	-23,0	1,47984 (1)	0,92410
0,0	-37,0	-23,0	1,55904 (1)	1,06595
0,0	-28,0	-23,0	1,63266 (1)	1,17058
0,0	-19,0	-23,0	1,69757 (1)	1,27569
0,0	-10,0	-23,0	1,77622 (1)	1,32903
0,0	-1,0	-23,0	1,78023 (1)	1,38452
0,0	8,0	-23,0	1,84950 (1)	1,33553

0,0	17,0	-23,0	1,82613 (1)	1,17910
0,0	26,0	-23,0	1,89901 (1)	1,10613
0,0	35,0	-23,0	1,92893 (1)	1,01433
0,0	44,0	-23,0	1,95023 (1)	0,86721
0,0	53,0	-23,0	1,89578 (1)	0,70996
0,0	62,0	-23,0	1,88217 (1)	0,58849
0,0	71,0	-23,0	1,81925 (1)	0,50557
0,0	80,0	-23,0	1,72025 (1)	0,44470
0,0	89,0	-23,0	1,58135 (1)	0,39250
0,0	98,0	-23,0	1,48400 (1)	0,34371
0,0	107,0	-23,0	1,41472 (1)	0,30094
0,0	116,0	-23,0	1,33377 (1)	0,26779
0,0	125,0	-23,0	1,23474 (1)	0,23756
0,0	134,0	-23,0	1,15739 (1)	0,21305
0,0	143,0	-23,0	1,08825 (1)	0,19103
0,0	152,0	-23,0	1,02078 (1)	0,17202
0,0	-172,0	-14,0	0,76405 (1)	0,19802
0,0	-163,0	-14,0	0,79169 (1)	0,21404
0,0	-154,0	-14,0	0,82459 (1)	0,23752
0,0	-145,0	-14,0	0,87959 (1)	0,26356
0,0	-136,0	-14,0	0,93669 (1)	0,29381
0,0	-127,0	-14,0	0,99029 (1)	0,32289
0,0	-118,0	-14,0	1,05024 (1)	0,35580
0,0	-109,0	-14,0	1,09098 (1)	0,39534
0,0	-100,0	-14,0	1,14002 (1)	0,44290
0,0	-91,0	-14,0	1,18762 (1)	0,49946
0,0	-82,0	-14,0	1,26999 (1)	0,55886
0,0	-73,0	-14,0	1,35072 (1)	0,62257
0,0	-64,0	-14,0	1,41509 (1)	0,72772
0,0	-55,0	-14,0	1,55357 (1)	0,88773
0,0	-46,0	-14,0	1,62894 (1)	1,03634
0,0	-37,0	-14,0	1,72796 (1)	1,17563
0,0	-28,0	-14,0	1,79837 (1)	1,31122
0,0	-19,0	-14,0	1,93207 (1)	1,42087
0,0	-10,0	-14,0	2,09886 (1)	1,53716
0,0	-1,0	-14,0	2,13853 (1)	1,61733
0,0	8,0	-14,0	2,19253 (1)	1,63282
0,0	17,0	-14,0	2,24748 (1)	1,60826
0,0	26,0	-14,0	2,30086 (1)	1,37640
0,0	35,0	-14,0	2,38506 (1)	1,28324
0,0	44,0	-14,0	2,29561 (1)	1,08909
0,0	53,0	-14,0	2,24744 (1)	0,87152
0,0	62,0	-14,0	2,12659 (1)	0,69882
0,0	71,0	-14,0	2,00876 (1)	0,58584
0,0	80,0	-14,0	1,86962 (1)	0,50435
0,0	89,0	-14,0	1,73295 (1)	0,43556
0,0	98,0	-14,0	1,58862 (1)	0,37483
0,0	107,0	-14,0	1,47861 (1)	0,32834
0,0	116,0	-14,0	1,35537 (1)	0,28624
0,0	125,0	-14,0	1,28400 (1)	0,25219
0,0	134,0	-14,0	1,19822 (1)	0,22752
0,0	143,0	-14,0	1,13247 (1)	0,19982
0,0	152,0	-14,0	1,03844 (1)	0,18774
0,0	-172,0	-5,0	0,77796 (1)	0,20226
0,0	-163,0	-5,0	0,82020 (1)	0,22678
0,0	-154,0	-5,0	0,86712 (1)	0,24507
0,0	-145,0	-5,0	0,90856 (1)	0,26761
0,0	-136,0	-5,0	0,97579 (1)	0,30152
0,0	-127,0	-5,0	1,03284 (1)	0,32813
0,0	-118,0	-5,0	1,08458 (1)	0,36659
0,0	-109,0	-5,0	1,13125 (1)	0,41158
0,0	-100,0	-5,0	1,19529 (1)	0,46439
0,0	-91,0	-5,0	1,30316 (1)	0,51788
0,0	-82,0	-5,0	1,35920 (1)	0,59743
0,0	-73,0	-5,0	1,44641 (1)	0,67434

0,0	-64,0	-5,0	1,58421 (1)	0,76552
0,0	-55,0	-5,0	1,68119 (1)	0,95452
0,0	-46,0	-5,0	1,82506 (1)	1,12997
0,0	-37,0	-5,0	2,00267 (1)	1,27009
0,0	-28,0	-5,0	2,11241 (1)	1,39734
0,0	-19,0	-5,0	2,22559 (1)	1,57845
0,0	-10,0	-5,0	2,48030 (1)	1,78717
0,0	-1,0	-5,0	2,62900 (1)	1,95665
0,0	17,0	-5,0	2,95541 (1)	2,04165
0,0	26,0	-5,0	2,94707 (1)	1,88673
0,0	35,0	-5,0	3,00069 (1)	1,67008
0,0	44,0	-5,0	2,81535 (1)	1,41339
0,0	53,0	-5,0	2,62398 (1)	1,04396
0,0	62,0	-5,0	2,43197 (1)	0,84568
0,0	71,0	-5,0	2,25354 (1)	0,68616
0,0	80,0	-5,0	2,06973 (1)	0,56728
0,0	89,0	-5,0	1,87147 (1)	0,47978
0,0	98,0	-5,0	1,71528 (1)	0,41192
0,0	107,0	-5,0	1,58631 (1)	0,35538
0,0	116,0	-5,0	1,44547 (1)	0,30451
0,0	125,0	-5,0	1,35866 (1)	0,27251
0,0	134,0	-5,0	1,24889 (1)	0,23915
0,0	143,0	-5,0	1,15787 (1)	0,21728
0,0	152,0	-5,0	1,04196 (1)	0,19419
0,0	-172,0	4,0	0,78918 (1)	0,20338
0,0	-163,0	4,0	0,84639 (1)	0,22397
0,0	-154,0	4,0	0,89695 (1)	0,24817
0,0	-145,0	4,0	0,93688 (1)	0,27487
0,0	-136,0	4,0	0,98317 (1)	0,30407
0,0	-127,0	4,0	1,08726 (1)	0,33652
0,0	-118,0	4,0	1,11393 (1)	0,38607
0,0	-109,0	4,0	1,20769 (1)	0,43384
0,0	-100,0	4,0	1,26799 (1)	0,48471
0,0	-91,0	4,0	1,35183 (1)	0,55204
0,0	-82,0	4,0	1,44572 (1)	0,63366
0,0	-73,0	4,0	1,54163 (1)	0,72471
0,0	-64,0	4,0	1,67281 (1)	0,81544
0,0	-55,0	4,0	1,81542 (1)	1,00168
0,0	-46,0	4,0	1,98281 (1)	1,25415
0,0	-37,0	4,0	2,29658 (1)	1,43276
0,0	-28,0	4,0	2,50559 (1)	1,62001
0,0	-19,0	4,0	2,69278 (1)	1,87828
0,0	26,0	4,0	4,19016 (1)	2,90196
0,0	35,0	4,0	4,22870 (1)	2,31379
0,0	44,0	4,0	3,39113 (1)	1,86364
0,0	53,0	4,0	3,10702 (1)	1,36345
0,0	62,0	4,0	2,83610 (1)	1,03944
0,0	71,0	4,0	2,48226 (1)	0,80012
0,0	80,0	4,0	2,22036 (1)	0,64331
0,0	89,0	4,0	2,02058 (1)	0,53343
0,0	98,0	4,0	1,76947 (1)	0,44562
0,0	107,0	4,0	1,65851 (1)	0,37780
0,0	116,0	4,0	1,52654 (1)	0,32830
0,0	125,0	4,0	1,35851 (1)	0,28407
0,0	134,0	4,0	1,27082 (1)	0,25314
0,0	143,0	4,0	1,19179 (1)	0,22668
0,0	152,0	4,0	1,10469 (1)	0,20393
0,0	-172,0	13,0	0,81289 (1)	0,20256
0,0	-163,0	13,0	0,85590 (1)	0,22046
0,0	-154,0	13,0	0,92275 (1)	0,24329
0,0	-145,0	13,0	0,96651 (1)	0,27317
0,0	-136,0	13,0	1,03768 (1)	0,30889
0,0	-127,0	13,0	1,08973 (1)	0,35066
0,0	-118,0	13,0	1,16601 (1)	0,38817
0,0	-109,0	13,0	1,24226 (1)	0,44411

0,0	-100,0	13,0	1,32570 (1)	0,50400
0,0	-91,0	13,0	1,45727 (1)	0,57695
0,0	-82,0	13,0	1,56106 (1)	0,66581
0,0	-73,0	13,0	1,65553 (1)	0,76762
0,0	-64,0	13,0	1,84585 (1)	0,89630
0,0	-55,0	13,0	2,02652 (1)	1,04185
0,0	-46,0	13,0	2,21185 (1)	1,34397
0,0	-37,0	13,0	2,57697 (1)	1,66464
0,0	-28,0	13,0	3,09804 (1)	1,98318
0,0	35,0	13,0	7,28180 (1)	4,67397
0,0	44,0	13,0	4,65262 (1)	2,85870
0,0	53,0	13,0	3,99570 (1)	1,75570
0,0	62,0	13,0	3,17749 (1)	1,23935
0,0	71,0	13,0	2,68724 (1)	0,93748
0,0	80,0	13,0	2,32865 (1)	0,71765
0,0	89,0	13,0	2,05256 (1)	0,56981
0,0	98,0	13,0	1,82564 (1)	0,47208
0,0	107,0	13,0	1,70682 (1)	0,40363
0,0	116,0	13,0	1,56021 (1)	0,34778
0,0	125,0	13,0	1,41272 (1)	0,30317
0,0	134,0	13,0	1,28340 (1)	0,26676
0,0	143,0	13,0	1,19397 (1)	0,23508
0,0	152,0	13,0	1,11105 (1)	0,21336
0,0	-172,0	22,0	0,82295 (1)	0,20494
0,0	-163,0	22,0	0,87004 (1)	0,22552
0,0	-154,0	22,0	0,92463 (1)	0,25022
0,0	-145,0	22,0	0,98926 (1)	0,28468
0,0	-136,0	22,0	1,06316 (1)	0,31741
0,0	-127,0	22,0	1,12007 (1)	0,35683
0,0	-118,0	22,0	1,18550 (1)	0,40663
0,0	-109,0	22,0	1,30485 (1)	0,45950
0,0	-100,0	22,0	1,41722 (1)	0,51819
0,0	-91,0	22,0	1,55484 (1)	0,60340
0,0	-82,0	22,0	1,62695 (1)	0,69241
0,0	-73,0	22,0	1,80863 (1)	0,82442
0,0	-64,0	22,0	2,01042 (1)	0,98674
0,0	-55,0	22,0	2,23010 (1)	1,18342
0,0	-46,0	22,0	2,55247 (1)	1,41776
0,0	-37,0	22,0	2,80769 (1)	1,93438
0,0	44,0	22,0	7,64874 (1)	4,22389
0,0	53,0	22,0	4,33083 (1)	2,08970
0,0	62,0	22,0	3,19700 (1)	1,43733
0,0	71,0	22,0	2,67820 (1)	1,03130
0,0	80,0	22,0	2,39203 (1)	0,78038
0,0	89,0	22,0	2,13168 (1)	0,61538
0,0	98,0	22,0	1,89746 (1)	0,49643
0,0	107,0	22,0	1,69047 (1)	0,41915
0,0	116,0	22,0	1,53915 (1)	0,35854
0,0	125,0	22,0	1,46418 (1)	0,31407
0,0	134,0	22,0	1,30734 (1)	0,27273
0,0	143,0	22,0	1,18641 (1)	0,24107
0,0	152,0	22,0	1,12048 (1)	0,21627
0,0	-172,0	31,0	0,85233 (1)	0,20244
0,0	-163,0	31,0	0,88807 (1)	0,22689
0,0	-154,0	31,0	0,95935 (1)	0,25094
0,0	-145,0	31,0	1,00977 (1)	0,28032
0,0	-136,0	31,0	1,08510 (1)	0,31957
0,0	-127,0	31,0	1,13434 (1)	0,36508
0,0	-118,0	31,0	1,24832 (1)	0,41915
0,0	-109,0	31,0	1,34756 (1)	0,47081
0,0	-100,0	31,0	1,45961 (1)	0,53386
0,0	-91,0	31,0	1,59744 (1)	0,62276
0,0	-82,0	31,0	1,76292 (1)	0,73779
0,0	-73,0	31,0	1,95623 (1)	0,88018
0,0	-64,0	31,0	2,19301 (1)	1,06491

0,0	-55,0	31,0	2,50313 (1)	1,32963
0,0	-46,0	31,0	2,93183 (1)	1,64319
0,0	53,0	31,0	3,88426 (1)	2,54585
0,0	62,0	31,0	3,07568 (1)	1,74756
0,0	71,0	31,0	2,68799 (1)	1,23121
0,0	80,0	31,0	2,46916 (1)	0,92393
0,0	89,0	31,0	2,16094 (1)	0,70380
0,0	98,0	31,0	1,91569 (1)	0,56711
0,0	107,0	31,0	1,69245 (1)	0,46396
0,0	116,0	31,0	1,56708 (1)	0,37948
0,0	125,0	31,0	1,41955 (1)	0,32188
0,0	134,0	31,0	1,32734 (1)	0,28228
0,0	143,0	31,0	1,21971 (1)	0,24947
0,0	152,0	31,0	1,11178 (1)	0,22260
0,0	-172,0	40,0	0,82894 (1)	0,21132
0,0	-163,0	40,0	0,88361 (1)	0,23152
0,0	-154,0	40,0	0,95546 (1)	0,25520
0,0	-145,0	40,0	1,02742 (1)	0,28423
0,0	-136,0	40,0	1,12234 (1)	0,31774
0,0	-127,0	40,0	1,17235 (1)	0,36604
0,0	-118,0	40,0	1,26834 (1)	0,41304
0,0	-109,0	40,0	1,39212 (1)	0,48604
0,0	-100,0	40,0	1,50098 (1)	0,55548
0,0	-91,0	40,0	1,67804 (1)	0,64879
0,0	-82,0	40,0	1,84047 (1)	0,78660
0,0	-73,0	40,0	2,06581 (1)	0,93635
0,0	-64,0	40,0	2,32090 (1)	1,14037
0,0	62,0	40,0	3,59259 (1)	1,91631
0,0	71,0	40,0	2,86049 (1)	1,31394
0,0	80,0	40,0	2,42405 (1)	0,98679
0,0	89,0	40,0	2,14415 (1)	0,77294
0,0	98,0	40,0	1,89571 (1)	0,61257
0,0	107,0	40,0	1,72655 (1)	0,49933
0,0	116,0	40,0	1,54908 (1)	0,40680
0,0	125,0	40,0	1,38485 (1)	0,36046
0,0	134,0	40,0	1,26568 (1)	0,30759
0,0	143,0	40,0	1,17405 (1)	0,25799
0,0	152,0	40,0	1,08691 (1)	0,23143
0,0	-172,0	49,0	0,84269 (1)	0,21604
0,0	-163,0	49,0	0,89632 (1)	0,23698
0,0	-154,0	49,0	0,98082 (1)	0,26670
0,0	-145,0	49,0	1,04427 (1)	0,29848
0,0	-136,0	49,0	1,12004 (1)	0,33573
0,0	-127,0	49,0	1,20608 (1)	0,38103
0,0	-118,0	49,0	1,31255 (1)	0,43748
0,0	-109,0	49,0	1,43300 (1)	0,49691
0,0	-100,0	49,0	1,57304 (1)	0,57877
0,0	-91,0	49,0	1,76088 (1)	0,68246
0,0	-82,0	49,0	1,94598 (1)	0,82621
0,0	-73,0	49,0	2,23148 (1)	1,03090
0,0	35,0	49,0	6,18129 (1)	5,50132
0,0	44,0	49,0	6,82460 (1)	4,69629
0,0	53,0	49,0	4,73732 (1)	2,89670
0,0	62,0	49,0	3,43918 (1)	1,84339
0,0	71,0	49,0	2,76029 (1)	1,29981
0,0	80,0	49,0	2,36699 (1)	0,98907
0,0	89,0	49,0	2,08040 (1)	0,78801
0,0	98,0	49,0	1,83467 (1)	0,62609
0,0	107,0	49,0	1,65462 (1)	0,50861
0,0	116,0	49,0	1,50331 (1)	0,44240
0,0	125,0	49,0	1,37786 (1)	0,37033
0,0	134,0	49,0	1,23702 (1)	0,32530
0,0	143,0	49,0	1,17878 (1)	0,27732
0,0	152,0	49,0	1,08695 (1)	0,25132
0,0	-172,0	58,0	0,85956 (1)	0,22523

0,0	-163,0	58,0	0,90443 (1)	0,24760
0,0	-154,0	58,0	0,96226 (1)	0,27581
0,0	-145,0	58,0	1,04324 (1)	0,30417
0,0	-136,0	58,0	1,11609 (1)	0,34624
0,0	-127,0	58,0	1,19817 (1)	0,39145
0,0	-118,0	58,0	1,33191 (1)	0,44206
0,0	-109,0	58,0	1,46116 (1)	0,51409
0,0	-100,0	58,0	1,58520 (1)	0,59889
0,0	-91,0	58,0	1,76748 (1)	0,69557
0,0	-82,0	58,0	2,00452 (1)	0,84924
0,0	-73,0	58,0	2,35129 (1)	1,06991
0,0	8,0	58,0	1,67557 (1)	1,47845
0,0	17,0	58,0	2,02446 (1)	1,78124
0,0	26,0	58,0	2,64013 (1)	2,41810
0,0	35,0	58,0	3,50439 (1)	2,74834
0,0	44,0	58,0	3,85455 (1)	2,61624
0,0	53,0	58,0	3,49107 (1)	2,02778
0,0	62,0	58,0	2,97059 (1)	1,56980
0,0	71,0	58,0	2,50941 (1)	1,21927
0,0	80,0	58,0	2,20317 (1)	0,95897
0,0	89,0	58,0	1,90626 (1)	0,76316
0,0	98,0	58,0	1,74170 (1)	0,62471
0,0	107,0	58,0	1,60900 (1)	0,53059
0,0	116,0	58,0	1,44522 (1)	0,44038
0,0	125,0	58,0	1,33995 (1)	0,38666
0,0	134,0	58,0	1,22701 (1)	0,33399
0,0	143,0	58,0	1,14195 (1)	0,29271
0,0	152,0	58,0	1,08196 (1)	0,25856
0,0	-172,0	67,0	0,83073 (1)	0,23407
0,0	-163,0	67,0	0,90485 (1)	0,25292
0,0	-154,0	67,0	0,97378 (1)	0,28122
0,0	-145,0	67,0	1,02150 (1)	0,31317
0,0	-136,0	67,0	1,12997 (1)	0,35026
0,0	-127,0	67,0	1,20150 (1)	0,39688
0,0	-118,0	67,0	1,33578 (1)	0,44692
0,0	-109,0	67,0	1,44271 (1)	0,51562
0,0	-100,0	67,0	1,61740 (1)	0,59542
0,0	-91,0	67,0	1,80022 (1)	0,69900
0,0	-82,0	67,0	2,08010 (1)	0,84313
0,0	-73,0	67,0	2,38927 (1)	1,15414
0,0	-64,0	67,0	2,94544 (1)	1,51778
0,0	-28,0	67,0	3,61515 (1)	3,17366
0,0	-19,0	67,0	3,42575 (1)	2,67027
0,0	-10,0	67,0	2,63802 (1)	1,91996
0,0	-1,0	67,0	2,04010 (1)	1,38696
0,0	8,0	67,0	1,56358 (1)	1,40399
0,0	17,0	67,0	1,71486 (1)	1,57360
0,0	26,0	67,0	2,14321 (1)	1,81448
0,0	35,0	67,0	2,49376 (1)	1,80075
0,0	44,0	67,0	2,68444 (1)	1,79729
0,0	53,0	67,0	2,59733 (1)	1,63244
0,0	62,0	67,0	2,43457 (1)	1,29956
0,0	71,0	67,0	2,18771 (1)	1,05351
0,0	80,0	67,0	2,00150 (1)	0,88273
0,0	89,0	67,0	1,75969 (1)	0,72793
0,0	98,0	67,0	1,60828 (1)	0,61377
0,0	107,0	67,0	1,51145 (1)	0,51975
0,0	116,0	67,0	1,39935 (1)	0,45013
0,0	125,0	67,0	1,30216 (1)	0,38313
0,0	134,0	67,0	1,15422 (1)	0,32436
0,0	143,0	67,0	1,09657 (1)	0,29620
0,0	152,0	67,0	1,02908 (1)	0,26045
0,0	-172,0	76,0	0,84141 (1)	0,23246
0,0	-163,0	76,0	0,89832 (1)	0,25199
0,0	-154,0	76,0	0,95013 (1)	0,28730

0,0	-145,0	76,0	1,02229 (1)	0,31390
0,0	-136,0	76,0	1,09925 (1)	0,35014
0,0	-127,0	76,0	1,19176 (1)	0,39139
0,0	-118,0	76,0	1,31882 (1)	0,44246
0,0	-109,0	76,0	1,41730 (1)	0,49616
0,0	-100,0	76,0	1,57785 (1)	0,58088
0,0	-91,0	76,0	1,76392 (1)	0,72391
0,0	-82,0	76,0	1,98672 (1)	0,88030
0,0	-73,0	76,0	2,21799 (1)	1,15181
0,0	-64,0	76,0	2,48080 (1)	1,50150
0,0	-55,0	76,0	2,63099 (1)	1,89680
0,0	-46,0	76,0	2,56216 (1)	2,05177
0,0	-37,0	76,0	2,61320 (1)	2,25011
0,0	-28,0	76,0	2,61083 (1)	2,25059
0,0	-19,0	76,0	2,41203 (1)	1,84148
0,0	-10,0	76,0	2,07042 (1)	1,49506
0,0	-1,0	76,0	1,69081 (1)	1,24955
0,0	8,0	76,0	1,43947 (1)	1,28294
0,0	17,0	76,0	1,54319 (1)	1,38471
0,0	26,0	76,0	1,71136 (1)	1,35967
0,0	35,0	76,0	1,95623 (1)	1,39714
0,0	44,0	76,0	2,09655 (1)	1,43402
0,0	53,0	76,0	2,08125 (1)	1,28628
0,0	62,0	76,0	2,04784 (1)	1,13604
0,0	71,0	76,0	1,85933 (1)	0,95486
0,0	80,0	76,0	1,75263 (1)	0,78868
0,0	89,0	76,0	1,63822 (1)	0,68502
0,0	98,0	76,0	1,51655 (1)	0,58181
0,0	107,0	76,0	1,40131 (1)	0,50435
0,0	116,0	76,0	1,29557 (1)	0,43795
0,0	125,0	76,0	1,20458 (1)	0,38211
0,0	134,0	76,0	1,14340 (1)	0,33716
0,0	143,0	76,0	1,04663 (1)	0,28812
0,0	152,0	76,0	0,99093 (1)	0,26031
0,0	-172,0	85,0	0,83777 (1)	0,23437
0,0	-163,0	85,0	0,87937 (1)	0,25888
0,0	-154,0	85,0	0,93370 (1)	0,28206
0,0	-145,0	85,0	1,00662 (1)	0,31360
0,0	-136,0	85,0	1,08105 (1)	0,34434
0,0	-127,0	85,0	1,16199 (1)	0,38011
0,0	-118,0	85,0	1,25843 (1)	0,44350
0,0	-109,0	85,0	1,40265 (1)	0,52754
0,0	-100,0	85,0	1,50901 (1)	0,60576
0,0	-91,0	85,0	1,65422 (1)	0,71098
0,0	-82,0	85,0	1,82528 (1)	0,90654
0,0	-73,0	85,0	1,96709 (1)	1,16336
0,0	-64,0	85,0	2,08872 (1)	1,44592
0,0	-55,0	85,0	2,15223 (1)	1,56788
0,0	-46,0	85,0	2,11667 (1)	1,79673
0,0	-37,0	85,0	2,11275 (1)	1,79385
0,0	-28,0	85,0	2,04309 (1)	1,74532
0,0	-19,0	85,0	1,89337 (1)	1,51397
0,0	-10,0	85,0	1,67950 (1)	1,27926
0,0	-1,0	85,0	1,45989 (1)	1,15077
0,0	8,0	85,0	1,26339 (1)	1,19909
0,0	17,0	85,0	1,34408 (1)	1,16064
0,0	26,0	85,0	1,47994 (1)	1,16043
0,0	35,0	85,0	1,61861 (1)	1,16397
0,0	44,0	85,0	1,71916 (1)	1,17580
0,0	53,0	85,0	1,73049 (1)	1,09771
0,0	62,0	85,0	1,69187 (1)	0,98619
0,0	71,0	85,0	1,63807 (1)	0,86321
0,0	80,0	85,0	1,56789 (1)	0,71702
0,0	89,0	85,0	1,50967 (1)	0,62458
0,0	98,0	85,0	1,41177 (1)	0,55178

0,0	107,0	85,0	1,33109 (1)	0,48066
0,0	116,0	85,0	1,20897 (1)	0,42340
0,0	125,0	85,0	1,15115 (1)	0,37469
0,0	134,0	85,0	1,09135 (1)	0,33138
0,0	143,0	85,0	1,01080 (1)	0,29523
0,0	152,0	85,0	0,95531 (1)	0,25875
0,0	-172,0	94,0	0,81222 (1)	0,23331
0,0	-163,0	94,0	0,87792 (1)	0,25572
0,0	-154,0	94,0	0,92328 (1)	0,27821
0,0	-145,0	94,0	0,97593 (1)	0,30884
0,0	-136,0	94,0	1,04514 (1)	0,34900
0,0	-127,0	94,0	1,13794 (1)	0,39618
0,0	-118,0	94,0	1,22238 (1)	0,45963
0,0	-109,0	94,0	1,30250 (1)	0,51902
0,0	-100,0	94,0	1,42484 (1)	0,66369
0,0	-91,0	94,0	1,56053 (1)	0,77564
0,0	-82,0	94,0	1,64733 (1)	0,89216
0,0	-73,0	94,0	1,73834 (1)	1,14862
0,0	-64,0	94,0	1,75576 (1)	1,26783
0,0	-55,0	94,0	1,79301 (1)	1,49269
0,0	-46,0	94,0	1,80007 (1)	1,49013
0,0	-37,0	94,0	1,75560 (1)	1,52175
0,0	-28,0	94,0	1,65673 (1)	1,43315
0,0	-19,0	94,0	1,57172 (1)	1,25864
0,0	-10,0	94,0	1,38149 (1)	1,10722
0,0	-1,0	94,0	1,27257 (1)	1,06968
0,0	8,0	94,0	1,17154 (1)	1,07779
0,0	17,0	94,0	1,17421 (1)	1,04714
0,0	26,0	94,0	1,27643 (1)	1,00211
0,0	35,0	94,0	1,39173 (1)	0,99787
0,0	44,0	94,0	1,47798 (1)	1,01318
0,0	53,0	94,0	1,47438 (1)	0,93181
0,0	62,0	94,0	1,47259 (1)	0,86808
0,0	71,0	94,0	1,46209 (1)	0,78999
0,0	80,0	94,0	1,36995 (1)	0,69312
0,0	89,0	94,0	1,30197 (1)	0,60216
0,0	98,0	94,0	1,23825 (1)	0,50467
0,0	107,0	94,0	1,18915 (1)	0,45280
0,0	116,0	94,0	1,14004 (1)	0,40983
0,0	125,0	94,0	1,08596 (1)	0,36801
0,0	134,0	94,0	1,00709 (1)	0,32755
0,0	143,0	94,0	0,95130 (1)	0,29098
0,0	152,0	94,0	0,90170 (1)	0,26086
0,0	-172,0	103,0	0,80049 (1)	0,23043
0,0	-163,0	103,0	0,84153 (1)	0,24922
0,0	-154,0	103,0	0,88066 (1)	0,28168
0,0	-145,0	103,0	0,96979 (1)	0,31534
0,0	-136,0	103,0	1,01152 (1)	0,34981
0,0	-127,0	103,0	1,08673 (1)	0,39544
0,0	-118,0	103,0	1,16677 (1)	0,46004
0,0	-109,0	103,0	1,25430 (1)	0,52373
0,0	-100,0	103,0	1,31063 (1)	0,63892
0,0	-91,0	103,0	1,39372 (1)	0,75016
0,0	-82,0	103,0	1,47078 (1)	0,92430
0,0	-73,0	103,0	1,54558 (1)	1,07689
0,0	-64,0	103,0	1,57560 (1)	1,13774
0,0	-55,0	103,0	1,57324 (1)	1,31030
0,0	-46,0	103,0	1,53841 (1)	1,32317
0,0	-37,0	103,0	1,47779 (1)	1,26272
0,0	-28,0	103,0	1,48646 (1)	1,21324
0,0	-19,0	103,0	1,36767 (1)	1,08830
0,0	-10,0	103,0	1,26494 (1)	1,03976
0,0	-1,0	103,0	1,15987 (1)	0,99762
0,0	8,0	103,0	1,07581 (1)	1,01764
0,0	17,0	103,0	1,17173 (1)	0,94948

0,0	26,0	103,0	1,18678 (1)	0,89519
0,0	35,0	103,0	1,23441 (1)	0,88611
0,0	44,0	103,0	1,27623 (1)	0,88354
0,0	53,0	103,0	1,29103 (1)	0,84541
0,0	62,0	103,0	1,31484 (1)	0,79312
0,0	71,0	103,0	1,24723 (1)	0,72179
0,0	80,0	103,0	1,25139 (1)	0,66557
0,0	89,0	103,0	1,18435 (1)	0,56825
0,0	98,0	103,0	1,14557 (1)	0,49064
0,0	107,0	103,0	1,10521 (1)	0,42612
0,0	116,0	103,0	1,07300 (1)	0,38544
0,0	125,0	103,0	1,01045 (1)	0,35001
0,0	134,0	103,0	0,94682 (1)	0,31908
0,0	143,0	103,0	0,93043 (1)	0,28447
0,0	152,0	103,0	0,88619 (1)	0,25535
0,0	-172,0	112,0	0,78033 (1)	0,23024
0,0	-163,0	112,0	0,82758 (1)	0,26234
0,0	-154,0	112,0	0,86464 (1)	0,28229
0,0	-145,0	112,0	0,91665 (1)	0,31527
0,0	-136,0	112,0	0,96562 (1)	0,35784
0,0	-127,0	112,0	1,03398 (1)	0,40822
0,0	-118,0	112,0	1,09822 (1)	0,46147
0,0	-109,0	112,0	1,15358 (1)	0,55748
0,0	-100,0	112,0	1,23585 (1)	0,64762
0,0	-91,0	112,0	1,28874 (1)	0,79252
0,0	-82,0	112,0	1,33867 (1)	0,91132
0,0	-73,0	112,0	1,38273 (1)	0,99847
0,0	-64,0	112,0	1,38891 (1)	1,12403
0,0	-55,0	112,0	1,40092 (1)	1,13868
0,0	-46,0	112,0	1,37629 (1)	1,15000
0,0	-37,0	112,0	1,34902 (1)	1,14522
0,0	-28,0	112,0	1,29204 (1)	1,08319
0,0	-19,0	112,0	1,22156 (1)	1,00829
0,0	-10,0	112,0	1,14401 (1)	0,95445
0,0	-1,0	112,0	1,05731 (1)	0,96873
0,0	8,0	112,0	1,00648 (1)	0,96374
0,0	17,0	112,0	1,06581 (1)	0,89821
0,0	26,0	112,0	1,07864 (1)	0,84409
0,0	35,0	112,0	1,07673 (1)	0,82960
0,0	44,0	112,0	1,15912 (1)	0,81354
0,0	53,0	112,0	1,14983 (1)	0,76837
0,0	62,0	112,0	1,15169 (1)	0,72328
0,0	71,0	112,0	1,15376 (1)	0,66218
0,0	80,0	112,0	1,13616 (1)	0,59422
0,0	89,0	112,0	1,11066 (1)	0,55404
0,0	98,0	112,0	1,07488 (1)	0,46918
0,0	107,0	112,0	1,05153 (1)	0,40641
0,0	116,0	112,0	1,00773 (1)	0,36654
0,0	125,0	112,0	0,97018 (1)	0,33807
0,0	134,0	112,0	0,92347 (1)	0,30673
0,0	143,0	112,0	0,87318 (1)	0,27846
0,0	152,0	112,0	0,82360 (1)	0,24795
0,0	-172,0	121,0	0,75872 (1)	0,23172
0,0	-163,0	121,0	0,80323 (1)	0,25087
0,0	-154,0	121,0	0,85120 (1)	0,27270
0,0	-145,0	121,0	0,87709 (1)	0,29727
0,0	-136,0	121,0	0,94128 (1)	0,36713
0,0	-127,0	121,0	0,98297 (1)	0,43647
0,0	-118,0	121,0	1,05085 (1)	0,49579
0,0	-109,0	121,0	1,10359 (1)	0,56112
0,0	-100,0	121,0	1,12204 (1)	0,65365
0,0	-91,0	121,0	1,16272 (1)	0,77247
0,0	-82,0	121,0	1,20639 (1)	0,86025
0,0	-73,0	121,0	1,24209 (1)	0,92357
0,0	-64,0	121,0	1,24467 (1)	0,97088

0,0	-55,0	121,0	1,25482 (1)	1,02273
0,0	-46,0	121,0	1,23762 (1)	1,03642
0,0	-37,0	121,0	1,19057 (1)	0,98210
0,0	-28,0	121,0	1,18427 (1)	0,97348
0,0	-19,0	121,0	1,12269 (1)	0,90283
0,0	-10,0	121,0	1,02891 (1)	0,92603
0,0	-1,0	121,0	1,01064 (1)	0,88468
0,0	8,0	121,0	0,98251 (1)	0,87382
0,0	17,0	121,0	0,99400 (1)	0,84330
0,0	26,0	121,0	1,00611 (1)	0,79733
0,0	35,0	121,0	1,02847 (1)	0,74608
0,0	44,0	121,0	1,04504 (1)	0,74198
0,0	53,0	121,0	1,04397 (1)	0,72009
0,0	62,0	121,0	1,05766 (1)	0,68137
0,0	71,0	121,0	1,03597 (1)	0,60811
0,0	80,0	121,0	1,02573 (1)	0,56403
0,0	89,0	121,0	1,02334 (1)	0,50496
0,0	98,0	121,0	0,97950 (1)	0,44696
0,0	107,0	121,0	0,97118 (1)	0,39649
0,0	116,0	121,0	0,94605 (1)	0,34106
0,0	125,0	121,0	0,88996 (1)	0,31604
0,0	134,0	121,0	0,87414 (1)	0,29538
0,0	143,0	121,0	0,81921 (1)	0,27203
0,0	152,0	121,0	0,79861 (1)	0,24948
0,0	-172,0	130,0	0,73734 (1)	0,23224
0,0	-163,0	130,0	0,76180 (1)	0,24493
0,0	-154,0	130,0	0,80290 (1)	0,30197
0,0	-145,0	130,0	0,85248 (1)	0,32325
0,0	-136,0	130,0	0,89725 (1)	0,38220
0,0	-127,0	130,0	0,93181 (1)	0,42634
0,0	-118,0	130,0	0,97047 (1)	0,51699
0,0	-109,0	130,0	1,02734 (1)	0,57347
0,0	-100,0	130,0	1,06756 (1)	0,67597
0,0	-91,0	130,0	1,07895 (1)	0,74682
0,0	-82,0	130,0	1,11727 (1)	0,80678
0,0	-73,0	130,0	1,14390 (1)	0,86547
0,0	-64,0	130,0	1,14430 (1)	0,90586
0,0	-55,0	130,0	1,12411 (1)	0,90097
0,0	-46,0	130,0	1,11887 (1)	0,95582
0,0	-37,0	130,0	1,08921 (1)	0,89012
0,0	-28,0	130,0	1,05992 (1)	0,84701
0,0	-19,0	130,0	1,04763 (1)	0,82408
0,0	-10,0	130,0	0,99263 (1)	0,83541
0,0	-1,0	130,0	0,93585 (1)	0,79403
0,0	8,0	130,0	0,91971 (1)	0,78722
0,0	17,0	130,0	0,90088 (1)	0,76974
0,0	26,0	130,0	0,92140 (1)	0,70234
0,0	35,0	130,0	0,94755 (1)	0,68381
0,0	44,0	130,0	0,97931 (1)	0,68185
0,0	53,0	130,0	0,94718 (1)	0,65631
0,0	62,0	130,0	0,94848 (1)	0,61380
0,0	71,0	130,0	0,93767 (1)	0,55810
0,0	80,0	130,0	0,96149 (1)	0,52070
0,0	89,0	130,0	0,92903 (1)	0,48124
0,0	98,0	130,0	0,88503 (1)	0,44120
0,0	107,0	130,0	0,87250 (1)	0,39484
0,0	116,0	130,0	0,87102 (1)	0,32122
0,0	125,0	130,0	0,85155 (1)	0,30010
0,0	134,0	130,0	0,80030 (1)	0,27659
0,0	143,0	130,0	0,80084 (1)	0,25781
0,0	152,0	130,0	0,77723 (1)	0,23932
0,0	-172,0	139,0	0,71479 (1)	0,22455
0,0	-163,0	139,0	0,73912 (1)	0,27065
0,0	-154,0	139,0	0,77714 (1)	0,29948
0,0	-145,0	139,0	0,80488 (1)	0,36639

0,0	-136,0	139,0	0,84074 (1)	0,41439
0,0	-127,0	139,0	0,88514 (1)	0,45414
0,0	-118,0	139,0	0,91410 (1)	0,50437
0,0	-109,0	139,0	0,95559 (1)	0,60453
0,0	-100,0	139,0	0,99313 (1)	0,69169
0,0	-91,0	139,0	1,01603 (1)	0,72251
0,0	-82,0	139,0	1,03532 (1)	0,78392
0,0	-73,0	139,0	1,04802 (1)	0,80248
0,0	-64,0	139,0	1,04666 (1)	0,82526
0,0	-55,0	139,0	1,02222 (1)	0,81585
0,0	-46,0	139,0	1,04146 (1)	0,84948
0,0	-37,0	139,0	0,97649 (1)	0,82737
0,0	-28,0	139,0	0,97042 (1)	0,79999
0,0	-19,0	139,0	0,92759 (1)	0,75942
0,0	-10,0	139,0	0,91445 (1)	0,77867
0,0	-1,0	139,0	0,87950 (1)	0,72901
0,0	8,0	139,0	0,85541 (1)	0,68856
0,0	17,0	139,0	0,87381 (1)	0,67076
0,0	26,0	139,0	0,86519 (1)	0,63876
0,0	35,0	139,0	0,89056 (1)	0,64038
0,0	44,0	139,0	0,86707 (1)	0,61516
0,0	53,0	139,0	0,90347 (1)	0,59580
0,0	62,0	139,0	0,87450 (1)	0,56098
0,0	71,0	139,0	0,91793 (1)	0,53447
0,0	80,0	139,0	0,87992 (1)	0,48677
0,0	89,0	139,0	0,88117 (1)	0,46511
0,0	98,0	139,0	0,86854 (1)	0,41133
0,0	107,0	139,0	0,82605 (1)	0,38722
0,0	116,0	139,0	0,83161 (1)	0,32507
0,0	125,0	139,0	0,78513 (1)	0,28795
0,0	134,0	139,0	0,78403 (1)	0,26244
0,0	143,0	139,0	0,75854 (1)	0,24716
0,0	152,0	139,0	0,73327 (1)	0,23219
0,0	-172,0	148,0	0,69013 (1)	0,22963
0,0	-163,0	148,0	0,70825 (1)	0,27999
0,0	-154,0	148,0	0,74232 (1)	0,30909
0,0	-145,0	148,0	0,76649 (1)	0,36426
0,0	-136,0	148,0	0,80396 (1)	0,40283
0,0	-127,0	148,0	0,83699 (1)	0,45970
0,0	-118,0	148,0	0,86084 (1)	0,53772
0,0	-109,0	148,0	0,89848 (1)	0,62053
0,0	-100,0	148,0	0,93180 (1)	0,66272
0,0	-91,0	148,0	0,94004 (1)	0,66989
0,0	-82,0	148,0	0,96633 (1)	0,72633
0,0	-73,0	148,0	0,96545 (1)	0,72768
0,0	-64,0	148,0	0,94607 (1)	0,74476
0,0	-55,0	148,0	0,96070 (1)	0,77198
0,0	-46,0	148,0	0,94729 (1)	0,79955
0,0	-37,0	148,0	0,93042 (1)	0,75150
0,0	-28,0	148,0	0,93202 (1)	0,72067
0,0	-19,0	148,0	0,89489 (1)	0,70289
0,0	-10,0	148,0	0,85658 (1)	0,67005
0,0	-1,0	148,0	0,86251 (1)	0,67338
0,0	8,0	148,0	0,84041 (1)	0,62557
0,0	17,0	148,0	0,78798 (1)	0,61958
0,0	26,0	148,0	0,81308 (1)	0,59109
0,0	35,0	148,0	0,80711 (1)	0,57715
0,0	44,0	148,0	0,83557 (1)	0,57036
0,0	53,0	148,0	0,84474 (1)	0,54446
0,0	62,0	148,0	0,82150 (1)	0,52935
0,0	71,0	148,0	0,83822 (1)	0,50287
0,0	80,0	148,0	0,81830 (1)	0,46742
0,0	89,0	148,0	0,82313 (1)	0,42655
0,0	98,0	148,0	0,80925 (1)	0,40648
0,0	107,0	148,0	0,80461 (1)	0,36214

0,0	116,0	148,0	0,81183 (1)	0,31964
0,0	125,0	148,0	0,77113 (1)	0,27566
0,0	134,0	148,0	0,73585 (1)	0,25663
0,0	143,0	148,0	0,72282 (1)	0,23472
0,0	152,0	148,0	0,70132 (1)	0,22102
0,0	-172,0	157,0	0,67350 (1)	0,25861
0,0	-163,0	157,0	0,68382 (1)	0,28370
0,0	-154,0	157,0	0,71425 (1)	0,33792
0,0	-145,0	157,0	0,73490 (1)	0,38484
0,0	-136,0	157,0	0,76851 (1)	0,40822
0,0	-127,0	157,0	0,79693 (1)	0,48116
0,0	-118,0	157,0	0,83471 (1)	0,55543
0,0	-109,0	157,0	0,84096 (1)	0,58232
0,0	-100,0	157,0	0,86280 (1)	0,62103
0,0	-91,0	157,0	0,88372 (1)	0,63814
0,0	-82,0	157,0	0,89746 (1)	0,67528
0,0	-73,0	157,0	0,89210 (1)	0,66493
0,0	-64,0	157,0	0,89987 (1)	0,70367
0,0	-55,0	157,0	0,90958 (1)	0,70788
0,0	-46,0	157,0	0,90942 (1)	0,72316
0,0	-37,0	157,0	0,90621 (1)	0,67695
0,0	-28,0	157,0	0,85583 (1)	0,64157
0,0	-19,0	157,0	0,85201 (1)	0,62025
0,0	-10,0	157,0	0,86112 (1)	0,62488
0,0	-1,0	157,0	0,83374 (1)	0,59949
0,0	8,0	157,0	0,81796 (1)	0,59004
0,0	17,0	157,0	0,79533 (1)	0,57108
0,0	26,0	157,0	0,78854 (1)	0,56099
0,0	35,0	157,0	0,77966 (1)	0,55331
0,0	44,0	157,0	0,76772 (1)	0,53175
0,0	53,0	157,0	0,78842 (1)	0,51393
0,0	62,0	157,0	0,77621 (1)	0,48724
0,0	71,0	157,0	0,81933 (1)	0,46117
0,0	80,0	157,0	0,77670 (1)	0,42549
0,0	89,0	157,0	0,77288 (1)	0,40769
0,0	98,0	157,0	0,77017 (1)	0,37722
0,0	107,0	157,0	0,76391 (1)	0,34102
0,0	116,0	157,0	0,76386 (1)	0,31037
0,0	125,0	157,0	0,72746 (1)	0,27912
0,0	134,0	157,0	0,70801 (1)	0,25112
0,0	143,0	157,0	0,68828 (1)	0,23315
0,0	152,0	157,0	0,67027 (1)	0,21063
0,0	-172,0	166,0	0,64547 (1)	0,25422
0,0	-163,0	166,0	0,66059 (1)	0,31181
0,0	-154,0	166,0	0,68717 (1)	0,34995
0,0	-145,0	166,0	0,70188 (1)	0,37168
0,0	-136,0	166,0	0,72541 (1)	0,43321
0,0	-127,0	166,0	0,75662 (1)	0,49622
0,0	-118,0	166,0	0,79245 (1)	0,54276
0,0	-109,0	166,0	0,79461 (1)	0,55730
0,0	-100,0	166,0	0,81657 (1)	0,58965
0,0	-91,0	166,0	0,83401 (1)	0,60224
0,0	-82,0	166,0	0,84660 (1)	0,61133
0,0	-73,0	166,0	0,83394 (1)	0,60859
0,0	-64,0	166,0	0,86890 (1)	0,63374
0,0	-55,0	166,0	0,85055 (1)	0,67559
0,0	-46,0	166,0	0,81533 (1)	0,62840
0,0	-37,0	166,0	0,81007 (1)	0,61966
0,0	-28,0	166,0	0,82630 (1)	0,59667
0,0	-19,0	166,0	0,82400 (1)	0,58667
0,0	-10,0	166,0	0,79607 (1)	0,56796
0,0	-1,0	166,0	0,77956 (1)	0,55781
0,0	8,0	166,0	0,77889 (1)	0,54969
0,0	17,0	166,0	0,74128 (1)	0,53055
0,0	26,0	166,0	0,75800 (1)	0,52388

0,0	35,0	166,0	0,76583 (1)	0,52260
0,0	44,0	166,0	0,74368 (1)	0,48863
0,0	53,0	166,0	0,76942 (1)	0,47889
0,0	62,0	166,0	0,76190 (1)	0,45105
0,0	71,0	166,0	0,75439 (1)	0,42840
0,0	80,0	166,0	0,74330 (1)	0,40255
0,0	89,0	166,0	0,74008 (1)	0,38192
0,0	98,0	166,0	0,72840 (1)	0,35321
0,0	107,0	166,0	0,71714 (1)	0,32673
0,0	116,0	166,0	0,71978 (1)	0,29764
0,0	125,0	166,0	0,70226 (1)	0,26765
0,0	134,0	166,0	0,67165 (1)	0,24869
0,0	143,0	166,0	0,67071 (1)	0,22272
0,0	152,0	166,0	0,64735 (1)	0,20858

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia

165 węglow.aroma (gaz)		D1=1000,00	Obszar zwykły	
CAS			percentyl 99,800	
0,0	-172,0	-113,0	0,24166 (1)	0,06784
0,0	-163,0	-113,0	0,24425 (1)	0,06984
0,0	-154,0	-113,0	0,26123 (1)	0,07530
0,0	-145,0	-113,0	0,26554 (1)	0,08005
0,0	-136,0	-113,0	0,26609 (1)	0,08321
0,0	-127,0	-113,0	0,27787 (1)	0,08756
0,0	-118,0	-113,0	0,29012 (1)	0,09420
0,0	-109,0	-113,0	0,29177 (1)	0,10543
0,0	-100,0	-113,0	0,29563 (1)	0,11558
0,0	-91,0	-113,0	0,30828 (1)	0,12737
0,0	-82,0	-113,0	0,31670 (1)	0,13712
0,0	-73,0	-113,0	0,32058 (1)	0,14250
0,0	-64,0	-113,0	0,31667 (1)	0,14282
0,0	-55,0	-113,0	0,32886 (1)	0,14517
0,0	-46,0	-113,0	0,32853 (1)	0,14293
0,0	-37,0	-113,0	0,33232 (1)	0,12795
0,0	-28,0	-113,0	0,35333 (1)	0,13057
0,0	-19,0	-113,0	0,35463 (1)	0,13002
0,0	-10,0	-113,0	0,34207 (1)	0,12854
0,0	-1,0	-113,0	0,35443 (1)	0,12400
0,0	8,0	-113,0	0,34624 (1)	0,11863
0,0	17,0	-113,0	0,36229 (1)	0,11377
0,0	26,0	-113,0	0,35978 (1)	0,10301
0,0	35,0	-113,0	0,35451 (1)	0,09843
0,0	44,0	-113,0	0,36814 (1)	0,09454
0,0	53,0	-113,0	0,36739 (1)	0,08348
0,0	62,0	-113,0	0,36660 (1)	0,07951
0,0	71,0	-113,0	0,35761 (1)	0,07630
0,0	80,0	-113,0	0,35726 (1)	0,07182
0,0	89,0	-113,0	0,35285 (1)	0,06737
0,0	98,0	-113,0	0,34698 (1)	0,06211
0,0	107,0	-113,0	0,33219 (1)	0,05690
0,0	116,0	-113,0	0,32888 (1)	0,05422
0,0	125,0	-113,0	0,32393 (1)	0,05156
0,0	134,0	-113,0	0,31209 (1)	0,04865
0,0	143,0	-113,0	0,29914 (1)	0,04585
0,0	152,0	-113,0	0,30249 (1)	0,04385
0,0	-172,0	-104,0	0,24202 (1)	0,06992
0,0	-163,0	-104,0	0,25303 (1)	0,07445
0,0	-154,0	-104,0	0,26834 (1)	0,07752
0,0	-145,0	-104,0	0,27331 (1)	0,08324
0,0	-136,0	-104,0	0,28150 (1)	0,08748
0,0	-127,0	-104,0	0,29113 (1)	0,09272

0,0	-118,0	-104,0	0,28859 (1)	0,10176
0,0	-109,0	-104,0	0,29898 (1)	0,10923
0,0	-100,0	-104,0	0,31310 (1)	0,11784
0,0	-91,0	-104,0	0,32539 (1)	0,12938
0,0	-82,0	-104,0	0,32906 (1)	0,14923
0,0	-73,0	-104,0	0,34130 (1)	0,15403
0,0	-64,0	-104,0	0,33326 (1)	0,16625
0,0	-55,0	-104,0	0,33571 (1)	0,16079
0,0	-46,0	-104,0	0,33977 (1)	0,15288
0,0	-37,0	-104,0	0,35332 (1)	0,14433
0,0	-28,0	-104,0	0,35871 (1)	0,14116
0,0	-19,0	-104,0	0,36937 (1)	0,14417
0,0	-10,0	-104,0	0,36656 (1)	0,14212
0,0	-1,0	-104,0	0,36522 (1)	0,14049
0,0	8,0	-104,0	0,36975 (1)	0,13201
0,0	17,0	-104,0	0,36920 (1)	0,12781
0,0	26,0	-104,0	0,36444 (1)	0,11633
0,0	35,0	-104,0	0,38739 (1)	0,10905
0,0	44,0	-104,0	0,38576 (1)	0,10200
0,0	53,0	-104,0	0,37989 (1)	0,09341
0,0	62,0	-104,0	0,39011 (1)	0,08708
0,0	71,0	-104,0	0,37364 (1)	0,08180
0,0	80,0	-104,0	0,38266 (1)	0,07838
0,0	89,0	-104,0	0,37786 (1)	0,07178
0,0	98,0	-104,0	0,35420 (1)	0,06641
0,0	107,0	-104,0	0,35624 (1)	0,06159
0,0	116,0	-104,0	0,34792 (1)	0,05834
0,0	125,0	-104,0	0,34161 (1)	0,05539
0,0	134,0	-104,0	0,32636 (1)	0,05212
0,0	143,0	-104,0	0,32407 (1)	0,04929
0,0	152,0	-104,0	0,31578 (1)	0,04613
0,0	-172,0	-95,0	0,25021 (1)	0,07035
0,0	-163,0	-95,0	0,25741 (1)	0,07643
0,0	-154,0	-95,0	0,27866 (1)	0,07971
0,0	-145,0	-95,0	0,28473 (1)	0,08598
0,0	-136,0	-95,0	0,29410 (1)	0,09088
0,0	-127,0	-95,0	0,29970 (1)	0,09653
0,0	-118,0	-95,0	0,30042 (1)	0,10412
0,0	-109,0	-95,0	0,31593 (1)	0,11745
0,0	-100,0	-95,0	0,33226 (1)	0,12347
0,0	-91,0	-95,0	0,32610 (1)	0,14822
0,0	-82,0	-95,0	0,34002 (1)	0,15722
0,0	-73,0	-95,0	0,34292 (1)	0,17562
0,0	-64,0	-95,0	0,35778 (1)	0,17998
0,0	-55,0	-95,0	0,35605 (1)	0,17441
0,0	-46,0	-95,0	0,37267 (1)	0,17962
0,0	-37,0	-95,0	0,36341 (1)	0,17311
0,0	-28,0	-95,0	0,37588 (1)	0,16007
0,0	-19,0	-95,0	0,37466 (1)	0,15693
0,0	-10,0	-95,0	0,39292 (1)	0,15961
0,0	-1,0	-95,0	0,39773 (1)	0,15683
0,0	8,0	-95,0	0,39621 (1)	0,15425
0,0	17,0	-95,0	0,39843 (1)	0,14175
0,0	26,0	-95,0	0,40060 (1)	0,12926
0,0	35,0	-95,0	0,40408 (1)	0,11975
0,0	44,0	-95,0	0,39434 (1)	0,11716
0,0	53,0	-95,0	0,40337 (1)	0,10466
0,0	62,0	-95,0	0,41095 (1)	0,09534
0,0	71,0	-95,0	0,40525 (1)	0,08987
0,0	80,0	-95,0	0,41073 (1)	0,08417
0,0	89,0	-95,0	0,40238 (1)	0,07867
0,0	98,0	-95,0	0,37888 (1)	0,07094
0,0	107,0	-95,0	0,36914 (1)	0,06673
0,0	116,0	-95,0	0,36839 (1)	0,06299
0,0	125,0	-95,0	0,35071 (1)	0,05903

0,0	134,0	-95,0	0,34471 (1)	0,05583
0,0	143,0	-95,0	0,34115 (1)	0,05209
0,0	152,0	-95,0	0,32981 (1)	0,04875
0,0	-172,0	-86,0	0,25866 (1)	0,07322
0,0	-163,0	-86,0	0,26667 (1)	0,07760
0,0	-154,0	-86,0	0,28402 (1)	0,08419
0,0	-145,0	-86,0	0,29677 (1)	0,09032
0,0	-136,0	-86,0	0,30161 (1)	0,09489
0,0	-127,0	-86,0	0,31094 (1)	0,10133
0,0	-118,0	-86,0	0,31637 (1)	0,10821
0,0	-109,0	-86,0	0,33407 (1)	0,11698
0,0	-100,0	-86,0	0,33674 (1)	0,13392
0,0	-91,0	-86,0	0,34048 (1)	0,15574
0,0	-82,0	-86,0	0,35669 (1)	0,16625
0,0	-73,0	-86,0	0,36744 (1)	0,18444
0,0	-64,0	-86,0	0,35859 (1)	0,19275
0,0	-55,0	-86,0	0,38184 (1)	0,20047
0,0	-46,0	-86,0	0,40584 (1)	0,20117
0,0	-37,0	-86,0	0,36956 (1)	0,20433
0,0	-28,0	-86,0	0,39376 (1)	0,19489
0,0	-19,0	-86,0	0,41001 (1)	0,17467
0,0	-10,0	-86,0	0,40952 (1)	0,17695
0,0	-1,0	-86,0	0,40548 (1)	0,17802
0,0	8,0	-86,0	0,41420 (1)	0,16807
0,0	17,0	-86,0	0,43255 (1)	0,16062
0,0	26,0	-86,0	0,42777 (1)	0,14345
0,0	35,0	-86,0	0,41776 (1)	0,13933
0,0	44,0	-86,0	0,42984 (1)	0,12699
0,0	53,0	-86,0	0,43938 (1)	0,11454
0,0	62,0	-86,0	0,43160 (1)	0,10362
0,0	71,0	-86,0	0,41743 (1)	0,09759
0,0	80,0	-86,0	0,43365 (1)	0,09220
0,0	89,0	-86,0	0,42280 (1)	0,08461
0,0	98,0	-86,0	0,40884 (1)	0,07753
0,0	107,0	-86,0	0,39345 (1)	0,07252
0,0	116,0	-86,0	0,39059 (1)	0,06821
0,0	125,0	-86,0	0,37223 (1)	0,06361
0,0	134,0	-86,0	0,35951 (1)	0,05938
0,0	143,0	-86,0	0,35077 (1)	0,05457
0,0	152,0	-86,0	0,33965 (1)	0,05178
0,0	-172,0	-77,0	0,26728 (1)	0,07612
0,0	-163,0	-77,0	0,28317 (1)	0,07921
0,0	-154,0	-77,0	0,28751 (1)	0,08788
0,0	-145,0	-77,0	0,29786 (1)	0,09374
0,0	-136,0	-77,0	0,31470 (1)	0,10001
0,0	-127,0	-77,0	0,32581 (1)	0,10756
0,0	-118,0	-77,0	0,34497 (1)	0,11492
0,0	-109,0	-77,0	0,33368 (1)	0,12330
0,0	-100,0	-77,0	0,34799 (1)	0,13753
0,0	-91,0	-77,0	0,37690 (1)	0,15172
0,0	-82,0	-77,0	0,37667 (1)	0,17708
0,0	-73,0	-77,0	0,37754 (1)	0,19373
0,0	-64,0	-77,0	0,39025 (1)	0,20859
0,0	-55,0	-77,0	0,38176 (1)	0,22219
0,0	-46,0	-77,0	0,40648 (1)	0,23697
0,0	-37,0	-77,0	0,40937 (1)	0,22681
0,0	-28,0	-77,0	0,43419 (1)	0,22414
0,0	-19,0	-77,0	0,42961 (1)	0,21956
0,0	-10,0	-77,0	0,44313 (1)	0,19945
0,0	-1,0	-77,0	0,43094 (1)	0,19702
0,0	8,0	-77,0	0,45359 (1)	0,19230
0,0	17,0	-77,0	0,45497 (1)	0,18134
0,0	26,0	-77,0	0,45899 (1)	0,16714
0,0	35,0	-77,0	0,45735 (1)	0,15460
0,0	44,0	-77,0	0,46636 (1)	0,14468

0,0	53,0	-77,0	0,45646 (1)	0,13240
0,0	62,0	-77,0	0,47438 (1)	0,11587
0,0	71,0	-77,0	0,45549 (1)	0,10801
0,0	80,0	-77,0	0,45824 (1)	0,10086
0,0	89,0	-77,0	0,44999 (1)	0,09125
0,0	98,0	-77,0	0,43642 (1)	0,08508
0,0	107,0	-77,0	0,41996 (1)	0,07917
0,0	116,0	-77,0	0,41299 (1)	0,07375
0,0	125,0	-77,0	0,38964 (1)	0,06780
0,0	134,0	-77,0	0,38644 (1)	0,06291
0,0	143,0	-77,0	0,36722 (1)	0,05816
0,0	152,0	-77,0	0,35440 (1)	0,05479
0,0	-172,0	-68,0	0,27575 (1)	0,07535
0,0	-163,0	-68,0	0,29273 (1)	0,08267
0,0	-154,0	-68,0	0,30396 (1)	0,08927
0,0	-145,0	-68,0	0,31554 (1)	0,09557
0,0	-136,0	-68,0	0,32832 (1)	0,10562
0,0	-127,0	-68,0	0,33275 (1)	0,11242
0,0	-118,0	-68,0	0,34745 (1)	0,12094
0,0	-109,0	-68,0	0,36689 (1)	0,12927
0,0	-100,0	-68,0	0,36946 (1)	0,13829
0,0	-91,0	-68,0	0,39193 (1)	0,15965
0,0	-82,0	-68,0	0,39014 (1)	0,17875
0,0	-73,0	-68,0	0,40021 (1)	0,21028
0,0	-64,0	-68,0	0,40188 (1)	0,22719
0,0	-55,0	-68,0	0,43159 (1)	0,24431
0,0	-46,0	-68,0	0,43246 (1)	0,25774
0,0	-37,0	-68,0	0,44230 (1)	0,26063
0,0	-28,0	-68,0	0,45209 (1)	0,26664
0,0	-19,0	-68,0	0,47046 (1)	0,26186
0,0	-10,0	-68,0	0,47673 (1)	0,24578
0,0	-1,0	-68,0	0,47500 (1)	0,22344
0,0	8,0	-68,0	0,47735 (1)	0,22657
0,0	17,0	-68,0	0,49409 (1)	0,20614
0,0	26,0	-68,0	0,49655 (1)	0,19175
0,0	35,0	-68,0	0,50340 (1)	0,17905
0,0	44,0	-68,0	0,50064 (1)	0,16599
0,0	53,0	-68,0	0,50630 (1)	0,14830
0,0	62,0	-68,0	0,50437 (1)	0,12915
0,0	71,0	-68,0	0,49141 (1)	0,12035
0,0	80,0	-68,0	0,50713 (1)	0,11031
0,0	89,0	-68,0	0,48395 (1)	0,10091
0,0	98,0	-68,0	0,46302 (1)	0,09332
0,0	107,0	-68,0	0,45303 (1)	0,08639
0,0	116,0	-68,0	0,43709 (1)	0,07987
0,0	125,0	-68,0	0,42056 (1)	0,07367
0,0	134,0	-68,0	0,40608 (1)	0,06724
0,0	143,0	-68,0	0,38420 (1)	0,06222
0,0	152,0	-68,0	0,36215 (1)	0,05726
0,0	-172,0	-59,0	0,28981 (1)	0,07679
0,0	-163,0	-59,0	0,30046 (1)	0,08645
0,0	-154,0	-59,0	0,31428 (1)	0,09283
0,0	-145,0	-59,0	0,32805 (1)	0,10021
0,0	-136,0	-59,0	0,34007 (1)	0,10787
0,0	-127,0	-59,0	0,34160 (1)	0,11797
0,0	-118,0	-59,0	0,36480 (1)	0,12850
0,0	-109,0	-59,0	0,38701 (1)	0,13791
0,0	-100,0	-59,0	0,40756 (1)	0,14844
0,0	-91,0	-59,0	0,40294 (1)	0,16387
0,0	-82,0	-59,0	0,40312 (1)	0,19645
0,0	-73,0	-59,0	0,42566 (1)	0,22684
0,0	-64,0	-59,0	0,44383 (1)	0,24057
0,0	-55,0	-59,0	0,44958 (1)	0,26373
0,0	-46,0	-59,0	0,46706 (1)	0,28278
0,0	-37,0	-59,0	0,48071 (1)	0,28925

0,0	-28,0	-59,0	0,48637 (1)	0,30346
0,0	-19,0	-59,0	0,50057 (1)	0,30307
0,0	-10,0	-59,0	0,51713 (1)	0,28932
0,0	-1,0	-59,0	0,50972 (1)	0,27489
0,0	8,0	-59,0	0,51500 (1)	0,25480
0,0	17,0	-59,0	0,52927 (1)	0,24383
0,0	26,0	-59,0	0,53391 (1)	0,22931
0,0	35,0	-59,0	0,52517 (1)	0,20904
0,0	44,0	-59,0	0,54535 (1)	0,19160
0,0	53,0	-59,0	0,55916 (1)	0,16731
0,0	62,0	-59,0	0,56432 (1)	0,14487
0,0	71,0	-59,0	0,53330 (1)	0,13527
0,0	80,0	-59,0	0,52643 (1)	0,12086
0,0	89,0	-59,0	0,52099 (1)	0,11236
0,0	98,0	-59,0	0,50616 (1)	0,10315
0,0	107,0	-59,0	0,46988 (1)	0,09371
0,0	116,0	-59,0	0,45239 (1)	0,08621
0,0	125,0	-59,0	0,44796 (1)	0,07862
0,0	134,0	-59,0	0,42007 (1)	0,07221
0,0	143,0	-59,0	0,39995 (1)	0,06622
0,0	152,0	-59,0	0,38576 (1)	0,06129
0,0	-172,0	-50,0	0,30359 (1)	0,07962
0,0	-163,0	-50,0	0,30981 (1)	0,08832
0,0	-154,0	-50,0	0,32689 (1)	0,09124
0,0	-145,0	-50,0	0,33976 (1)	0,10226
0,0	-136,0	-50,0	0,35249 (1)	0,11300
0,0	-127,0	-50,0	0,37675 (1)	0,12240
0,0	-118,0	-50,0	0,38439 (1)	0,13253
0,0	-109,0	-50,0	0,40158 (1)	0,14527
0,0	-100,0	-50,0	0,41396 (1)	0,15721
0,0	-91,0	-50,0	0,43759 (1)	0,17181
0,0	-82,0	-50,0	0,43676 (1)	0,20015
0,0	-73,0	-50,0	0,45516 (1)	0,22304
0,0	-64,0	-50,0	0,46738 (1)	0,25604
0,0	-55,0	-50,0	0,48381 (1)	0,29352
0,0	-46,0	-50,0	0,50623 (1)	0,31977
0,0	-37,0	-50,0	0,52828 (1)	0,33472
0,0	-28,0	-50,0	0,53566 (1)	0,34968
0,0	-19,0	-50,0	0,55258 (1)	0,34601
0,0	-10,0	-50,0	0,55368 (1)	0,34440
0,0	-1,0	-50,0	0,53838 (1)	0,33830
0,0	8,0	-50,0	0,53582 (1)	0,30090
0,0	17,0	-50,0	0,54449 (1)	0,28883
0,0	26,0	-50,0	0,57939 (1)	0,27500
0,0	35,0	-50,0	0,57680 (1)	0,24690
0,0	44,0	-50,0	0,59598 (1)	0,22298
0,0	53,0	-50,0	0,59605 (1)	0,20033
0,0	62,0	-50,0	0,60541 (1)	0,16264
0,0	71,0	-50,0	0,59582 (1)	0,14896
0,0	80,0	-50,0	0,56602 (1)	0,13571
0,0	89,0	-50,0	0,55404 (1)	0,12436
0,0	98,0	-50,0	0,52983 (1)	0,11355
0,0	107,0	-50,0	0,51740 (1)	0,10277
0,0	116,0	-50,0	0,49390 (1)	0,09327
0,0	125,0	-50,0	0,46609 (1)	0,08444
0,0	134,0	-50,0	0,44683 (1)	0,07775
0,0	143,0	-50,0	0,42871 (1)	0,07084
0,0	152,0	-50,0	0,40104 (1)	0,06471
0,0	-172,0	-41,0	0,31609 (1)	0,08275
0,0	-163,0	-41,0	0,32625 (1)	0,09039
0,0	-154,0	-41,0	0,33358 (1)	0,09913
0,0	-145,0	-41,0	0,35631 (1)	0,10756
0,0	-136,0	-41,0	0,35677 (1)	0,11622
0,0	-127,0	-41,0	0,38351 (1)	0,12714
0,0	-118,0	-41,0	0,39817 (1)	0,13969

0,0	-109,0	-41,0	0,41042 (1)	0,15185
0,0	-100,0	-41,0	0,44188 (1)	0,16660
0,0	-91,0	-41,0	0,43975 (1)	0,18597
0,0	-82,0	-41,0	0,45462 (1)	0,20571
0,0	-73,0	-41,0	0,48235 (1)	0,24838
0,0	-64,0	-41,0	0,49726 (1)	0,28467
0,0	-55,0	-41,0	0,52854 (1)	0,31452
0,0	-46,0	-41,0	0,55598 (1)	0,35011
0,0	-37,0	-41,0	0,57851 (1)	0,38245
0,0	-28,0	-41,0	0,56702 (1)	0,39432
0,0	-19,0	-41,0	0,59316 (1)	0,40672
0,0	-10,0	-41,0	0,59953 (1)	0,40944
0,0	-1,0	-41,0	0,60120 (1)	0,40835
0,0	8,0	-41,0	0,60642 (1)	0,37121
0,0	17,0	-41,0	0,61809 (1)	0,34454
0,0	26,0	-41,0	0,63287 (1)	0,32269
0,0	35,0	-41,0	0,66930 (1)	0,29733
0,0	44,0	-41,0	0,67632 (1)	0,26448
0,0	53,0	-41,0	0,65039 (1)	0,22521
0,0	62,0	-41,0	0,65730 (1)	0,18837
0,0	71,0	-41,0	0,63138 (1)	0,16916
0,0	80,0	-41,0	0,63031 (1)	0,15417
0,0	89,0	-41,0	0,60230 (1)	0,13788
0,0	98,0	-41,0	0,57561 (1)	0,12321
0,0	107,0	-41,0	0,53768 (1)	0,11187
0,0	116,0	-41,0	0,52384 (1)	0,10028
0,0	125,0	-41,0	0,50214 (1)	0,09078
0,0	134,0	-41,0	0,46644 (1)	0,08263
0,0	143,0	-41,0	0,43437 (1)	0,07507
0,0	152,0	-41,0	0,41225 (1)	0,06844
0,0	-172,0	-32,0	0,31450 (1)	0,08658
0,0	-163,0	-32,0	0,33485 (1)	0,09346
0,0	-154,0	-32,0	0,34977 (1)	0,10320
0,0	-145,0	-32,0	0,36317 (1)	0,11089
0,0	-136,0	-32,0	0,39026 (1)	0,12105
0,0	-127,0	-32,0	0,39797 (1)	0,13028
0,0	-118,0	-32,0	0,41998 (1)	0,14613
0,0	-109,0	-32,0	0,44548 (1)	0,16113
0,0	-100,0	-32,0	0,43691 (1)	0,17578
0,0	-91,0	-32,0	0,47627 (1)	0,19324
0,0	-82,0	-32,0	0,48580 (1)	0,22195
0,0	-73,0	-32,0	0,51420 (1)	0,25854
0,0	-64,0	-32,0	0,54203 (1)	0,29748
0,0	-55,0	-32,0	0,56261 (1)	0,33495
0,0	-46,0	-32,0	0,60524 (1)	0,37711
0,0	-37,0	-32,0	0,61167 (1)	0,42981
0,0	-28,0	-32,0	0,65103 (1)	0,46150
0,0	-19,0	-32,0	0,66650 (1)	0,47955
0,0	-10,0	-32,0	0,66898 (1)	0,50517
0,0	-1,0	-32,0	0,69101 (1)	0,49898
0,0	8,0	-32,0	0,68326 (1)	0,45687
0,0	17,0	-32,0	0,69047 (1)	0,42008
0,0	26,0	-32,0	0,72905 (1)	0,39435
0,0	35,0	-32,0	0,75052 (1)	0,35948
0,0	44,0	-32,0	0,74362 (1)	0,31819
0,0	53,0	-32,0	0,74970 (1)	0,26514
0,0	62,0	-32,0	0,73112 (1)	0,21928
0,0	71,0	-32,0	0,69995 (1)	0,19499
0,0	80,0	-32,0	0,67275 (1)	0,17202
0,0	89,0	-32,0	0,66331 (1)	0,15500
0,0	98,0	-32,0	0,61129 (1)	0,13651
0,0	107,0	-32,0	0,58798 (1)	0,12187
0,0	116,0	-32,0	0,55314 (1)	0,10838
0,0	125,0	-32,0	0,51246 (1)	0,09747
0,0	134,0	-32,0	0,49311 (1)	0,08849

0,0	143,0	-32,0	0,45620 (1)	0,07976
0,0	152,0	-32,0	0,43195 (1)	0,07228
0,0	-172,0	-23,0	0,32163 (1)	0,08914
0,0	-163,0	-23,0	0,34342 (1)	0,09674
0,0	-154,0	-23,0	0,36776 (1)	0,10524
0,0	-145,0	-23,0	0,37911 (1)	0,11616
0,0	-136,0	-23,0	0,39232 (1)	0,12553
0,0	-127,0	-23,0	0,42330 (1)	0,13907
0,0	-118,0	-23,0	0,44041 (1)	0,15018
0,0	-109,0	-23,0	0,46193 (1)	0,16970
0,0	-100,0	-23,0	0,46054 (1)	0,18579
0,0	-91,0	-23,0	0,49825 (1)	0,20783
0,0	-82,0	-23,0	0,53241 (1)	0,22976
0,0	-73,0	-23,0	0,54943 (1)	0,27388
0,0	-64,0	-23,0	0,56881 (1)	0,31599
0,0	-55,0	-23,0	0,61459 (1)	0,36451
0,0	-46,0	-23,0	0,65146 (1)	0,41028
0,0	-37,0	-23,0	0,68572 (1)	0,47115
0,0	-28,0	-23,0	0,71717 (1)	0,52280
0,0	-19,0	-23,0	0,74470 (1)	0,56647
0,0	-10,0	-23,0	0,77881 (1)	0,59013
0,0	-1,0	-23,0	0,78008 (1)	0,60829
0,0	8,0	-23,0	0,81010 (1)	0,58525
0,0	17,0	-23,0	0,81314 (1)	0,51892
0,0	26,0	-23,0	0,84383 (1)	0,48487
0,0	35,0	-23,0	0,85485 (1)	0,44762
0,0	44,0	-23,0	0,86308 (1)	0,37945
0,0	53,0	-23,0	0,83736 (1)	0,31498
0,0	62,0	-23,0	0,82958 (1)	0,25858
0,0	71,0	-23,0	0,80124 (1)	0,22224
0,0	80,0	-23,0	0,75690 (1)	0,19566
0,0	89,0	-23,0	0,69654 (1)	0,17292
0,0	98,0	-23,0	0,65371 (1)	0,15146
0,0	107,0	-23,0	0,62345 (1)	0,13268
0,0	116,0	-23,0	0,58799 (1)	0,11826
0,0	125,0	-23,0	0,54456 (1)	0,10485
0,0	134,0	-23,0	0,51099 (1)	0,09406
0,0	143,0	-23,0	0,48047 (1)	0,08435
0,0	152,0	-23,0	0,45086 (1)	0,07597
0,0	-172,0	-14,0	0,33874 (1)	0,08766
0,0	-163,0	-14,0	0,35108 (1)	0,09574
0,0	-154,0	-14,0	0,36554 (1)	0,10514
0,0	-145,0	-14,0	0,38977 (1)	0,11715
0,0	-136,0	-14,0	0,41520 (1)	0,13037
0,0	-127,0	-14,0	0,43882 (1)	0,14364
0,0	-118,0	-14,0	0,46550 (1)	0,15817
0,0	-109,0	-14,0	0,48303 (1)	0,17581
0,0	-100,0	-14,0	0,50458 (1)	0,19684
0,0	-91,0	-14,0	0,52558 (1)	0,22192
0,0	-82,0	-14,0	0,56111 (1)	0,24791
0,0	-73,0	-14,0	0,59654 (1)	0,27637
0,0	-64,0	-14,0	0,62485 (1)	0,32705
0,0	-55,0	-14,0	0,68508 (1)	0,38901
0,0	-46,0	-14,0	0,71725 (1)	0,45966
0,0	-37,0	-14,0	0,76082 (1)	0,52123
0,0	-28,0	-14,0	0,78993 (1)	0,58391
0,0	-19,0	-14,0	0,84809 (1)	0,63060
0,0	-10,0	-14,0	0,92033 (1)	0,67963
0,0	-1,0	-14,0	0,93778 (1)	0,70686
0,0	8,0	-14,0	0,96134 (1)	0,71729
0,0	17,0	-14,0	1,00079 (1)	0,70675
0,0	26,0	-14,0	1,02231 (1)	0,60378
0,0	35,0	-14,0	1,05713 (1)	0,56257
0,0	44,0	-14,0	1,01585 (1)	0,47585
0,0	53,0	-14,0	0,99207 (1)	0,38412

0,0	62,0	-14,0	0,93685 (1)	0,30779
0,0	71,0	-14,0	0,88333 (1)	0,25757
0,0	80,0	-14,0	0,82235 (1)	0,22200
0,0	89,0	-14,0	0,76274 (1)	0,19189
0,0	98,0	-14,0	0,69954 (1)	0,16522
0,0	107,0	-14,0	0,65143 (1)	0,14452
0,0	116,0	-14,0	0,59765 (1)	0,12616
0,0	125,0	-14,0	0,56637 (1)	0,11139
0,0	134,0	-14,0	0,52902 (1)	0,10039
0,0	143,0	-14,0	0,50006 (1)	0,08824
0,0	152,0	-14,0	0,45857 (1)	0,08292
0,0	-172,0	-5,0	0,34488 (1)	0,08991
0,0	-163,0	-5,0	0,36362 (1)	0,10044
0,0	-154,0	-5,0	0,38458 (1)	0,10961
0,0	-145,0	-5,0	0,40283 (1)	0,11850
0,0	-136,0	-5,0	0,43248 (1)	0,13376
0,0	-127,0	-5,0	0,45755 (1)	0,14536
0,0	-118,0	-5,0	0,48056 (1)	0,16308
0,0	-109,0	-5,0	0,50163 (1)	0,18237
0,0	-100,0	-5,0	0,52920 (1)	0,20582
0,0	-91,0	-5,0	0,57727 (1)	0,22949
0,0	-82,0	-5,0	0,60115 (1)	0,26560
0,0	-73,0	-5,0	0,63943 (1)	0,29946
0,0	-64,0	-5,0	0,70002 (1)	0,34416
0,0	-55,0	-5,0	0,74220 (1)	0,41857
0,0	-46,0	-5,0	0,80475 (1)	0,49874
0,0	-37,0	-5,0	0,88271 (1)	0,56794
0,0	-28,0	-5,0	0,92890 (1)	0,62728
0,0	-19,0	-5,0	0,97719 (1)	0,70014
0,0	-10,0	-5,0	1,08803 (1)	0,79394
0,0	-1,0	-5,0	1,15390 (1)	0,85733
0,0	17,0	-5,0	1,31516 (1)	0,89486
0,0	26,0	-5,0	1,30789 (1)	0,82558
0,0	35,0	-5,0	1,32960 (1)	0,72836
0,0	44,0	-5,0	1,24481 (1)	0,61537
0,0	53,0	-5,0	1,15555 (1)	0,45854
0,0	62,0	-5,0	1,06922 (1)	0,37080
0,0	71,0	-5,0	0,98957 (1)	0,30198
0,0	80,0	-5,0	0,90917 (1)	0,24953
0,0	89,0	-5,0	0,82280 (1)	0,21116
0,0	98,0	-5,0	0,75540 (1)	0,18163
0,0	107,0	-5,0	0,69922 (1)	0,15668
0,0	116,0	-5,0	0,63727 (1)	0,13434
0,0	125,0	-5,0	0,59985 (1)	0,12059
0,0	134,0	-5,0	0,55145 (1)	0,10559
0,0	143,0	-5,0	0,51127 (1)	0,09589
0,0	152,0	-5,0	0,46024 (1)	0,08607
0,0	-172,0	4,0	0,34980 (1)	0,09018
0,0	-163,0	4,0	0,37527 (1)	0,10022
0,0	-154,0	4,0	0,39770 (1)	0,11033
0,0	-145,0	4,0	0,41529 (1)	0,12218
0,0	-136,0	4,0	0,43611 (1)	0,13468
0,0	-127,0	4,0	0,48220 (1)	0,14970
0,0	-118,0	4,0	0,49364 (1)	0,17173
0,0	-109,0	4,0	0,53547 (1)	0,19229
0,0	-100,0	4,0	0,56168 (1)	0,21485
0,0	-91,0	4,0	0,59860 (1)	0,24477
0,0	-82,0	4,0	0,64012 (1)	0,28187
0,0	-73,0	4,0	0,68153 (1)	0,32127
0,0	-64,0	4,0	0,73950 (1)	0,36674
0,0	-55,0	4,0	0,80194 (1)	0,45010
0,0	-46,0	4,0	0,87495 (1)	0,56438
0,0	-37,0	4,0	1,01305 (1)	0,63910
0,0	-28,0	4,0	1,10424 (1)	0,72417
0,0	-19,0	4,0	1,18525 (1)	0,83607

0,0	26,0	4,0	1,85556 (1)	1,27840
0,0	35,0	4,0	1,86936 (1)	1,00802
0,0	44,0	4,0	1,49578 (1)	0,81490
0,0	53,0	4,0	1,36477 (1)	0,59720
0,0	62,0	4,0	1,24226 (1)	0,45560
0,0	71,0	4,0	1,08839 (1)	0,35205
0,0	80,0	4,0	0,97550 (1)	0,28227
0,0	89,0	4,0	0,88901 (1)	0,23516
0,0	98,0	4,0	0,77931 (1)	0,19649
0,0	107,0	4,0	0,73162 (1)	0,16669
0,0	116,0	4,0	0,67363 (1)	0,14433
0,0	125,0	4,0	0,59945 (1)	0,12631
0,0	134,0	4,0	0,56121 (1)	0,11167
0,0	143,0	4,0	0,52658 (1)	0,09988
0,0	152,0	4,0	0,48825 (1)	0,08982
0,0	-172,0	13,0	0,36038 (1)	0,08931
0,0	-163,0	13,0	0,37943 (1)	0,09803
0,0	-154,0	13,0	0,40910 (1)	0,10818
0,0	-145,0	13,0	0,42835 (1)	0,12102
0,0	-136,0	13,0	0,46003 (1)	0,13685
0,0	-127,0	13,0	0,48301 (1)	0,15591
0,0	-118,0	13,0	0,51715 (1)	0,17371
0,0	-109,0	13,0	0,55091 (1)	0,19727
0,0	-100,0	13,0	0,58757 (1)	0,22578
0,0	-91,0	13,0	0,64583 (1)	0,25866
0,0	-82,0	13,0	0,69128 (1)	0,29742
0,0	-73,0	13,0	0,73248 (1)	0,34070
0,0	-64,0	13,0	0,81652 (1)	0,39865
0,0	-55,0	13,0	0,89663 (1)	0,46696
0,0	-46,0	13,0	0,97692 (1)	0,60439
0,0	-37,0	13,0	1,13779 (1)	0,74973
0,0	-28,0	13,0	1,36855 (1)	0,89287
0,0	35,0	13,0	3,15348 (1)	2,03964
0,0	44,0	13,0	2,02506 (1)	1,23926
0,0	53,0	13,0	1,74347 (1)	0,76713
0,0	62,0	13,0	1,38901 (1)	0,54543
0,0	71,0	13,0	1,17776 (1)	0,41237
0,0	80,0	13,0	1,02356 (1)	0,31715
0,0	89,0	13,0	0,90309 (1)	0,25096
0,0	98,0	13,0	0,80414 (1)	0,20837
0,0	107,0	13,0	0,75299 (1)	0,17747
0,0	116,0	13,0	0,68916 (1)	0,15372
0,0	125,0	13,0	0,62392 (1)	0,13376
0,0	134,0	13,0	0,56667 (1)	0,11772
0,0	143,0	13,0	0,52773 (1)	0,10351
0,0	152,0	13,0	0,49139 (1)	0,09436
0,0	-172,0	22,0	0,36503 (1)	0,09109
0,0	-163,0	22,0	0,38593 (1)	0,10024
0,0	-154,0	22,0	0,41002 (1)	0,11124
0,0	-145,0	22,0	0,43876 (1)	0,12617
0,0	-136,0	22,0	0,47158 (1)	0,14070
0,0	-127,0	22,0	0,49662 (1)	0,15965
0,0	-118,0	22,0	0,52539 (1)	0,18027
0,0	-109,0	22,0	0,57840 (1)	0,20520
0,0	-100,0	22,0	0,62882 (1)	0,23207
0,0	-91,0	22,0	0,68962 (1)	0,26867
0,0	-82,0	22,0	0,72122 (1)	0,30839
0,0	-73,0	22,0	0,80167 (1)	0,36724
0,0	-64,0	22,0	0,89096 (1)	0,43956
0,0	-55,0	22,0	0,98712 (1)	0,52615
0,0	-46,0	22,0	1,12972 (1)	0,63034
0,0	-37,0	22,0	1,24152 (1)	0,86128
0,0	44,0	22,0	3,31067 (1)	1,82440
0,0	53,0	22,0	1,88344 (1)	0,91873
0,0	62,0	22,0	1,39530 (1)	0,63300

0,0	71,0	22,0	1,17474 (1)	0,45715
0,0	80,0	22,0	1,05319 (1)	0,34337
0,0	89,0	22,0	0,94030 (1)	0,27221
0,0	98,0	22,0	0,83726 (1)	0,21919
0,0	107,0	22,0	0,74588 (1)	0,18505
0,0	116,0	22,0	0,67988 (1)	0,15824
0,0	125,0	22,0	0,64714 (1)	0,13887
0,0	134,0	22,0	0,57785 (1)	0,12059
0,0	143,0	22,0	0,52428 (1)	0,10661
0,0	152,0	22,0	0,49560 (1)	0,09532
0,0	-172,0	31,0	0,37793 (1)	0,08994
0,0	-163,0	31,0	0,39396 (1)	0,10086
0,0	-154,0	31,0	0,42563 (1)	0,11156
0,0	-145,0	31,0	0,44777 (1)	0,12368
0,0	-136,0	31,0	0,48137 (1)	0,14167
0,0	-127,0	31,0	0,50300 (1)	0,16334
0,0	-118,0	31,0	0,55365 (1)	0,18646
0,0	-109,0	31,0	0,59750 (1)	0,20882
0,0	-100,0	31,0	0,64750 (1)	0,23901
0,0	-91,0	31,0	0,70922 (1)	0,27719
0,0	-82,0	31,0	0,78162 (1)	0,33078
0,0	-73,0	31,0	0,86755 (1)	0,39215
0,0	-64,0	31,0	0,97265 (1)	0,47469
0,0	-55,0	31,0	1,10949 (1)	0,59255
0,0	-46,0	31,0	1,29916 (1)	0,73106
0,0	53,0	31,0	1,75061 (1)	1,13630
0,0	62,0	31,0	1,37116 (1)	0,76698
0,0	71,0	31,0	1,18903 (1)	0,54179
0,0	80,0	31,0	1,09300 (1)	0,40969
0,0	89,0	31,0	0,95613 (1)	0,31130
0,0	98,0	31,0	0,84708 (1)	0,25104
0,0	107,0	31,0	0,74870 (1)	0,20603
0,0	116,0	31,0	0,69287 (1)	0,16780
0,0	125,0	31,0	0,62785 (1)	0,14288
0,0	134,0	31,0	0,58719 (1)	0,12470
0,0	143,0	31,0	0,53938 (1)	0,11031
0,0	152,0	31,0	0,49169 (1)	0,09843
0,0	-172,0	40,0	0,36762 (1)	0,09389
0,0	-163,0	40,0	0,39201 (1)	0,10262
0,0	-154,0	40,0	0,42393 (1)	0,11313
0,0	-145,0	40,0	0,45586 (1)	0,12599
0,0	-136,0	40,0	0,49805 (1)	0,14094
0,0	-127,0	40,0	0,52038 (1)	0,16277
0,0	-118,0	40,0	0,56288 (1)	0,18368
0,0	-109,0	40,0	0,61776 (1)	0,21566
0,0	-100,0	40,0	0,66619 (1)	0,24656
0,0	-91,0	40,0	0,74467 (1)	0,28803
0,0	-82,0	40,0	0,81719 (1)	0,35025
0,0	-73,0	40,0	0,91650 (1)	0,41717
0,0	-64,0	40,0	1,02996 (1)	0,50817
0,0	62,0	40,0	1,60374 (1)	0,85614
0,0	71,0	40,0	1,27108 (1)	0,58054
0,0	80,0	40,0	1,07514 (1)	0,43373
0,0	89,0	40,0	0,94933 (1)	0,34123
0,0	98,0	40,0	0,83832 (1)	0,26967
0,0	107,0	40,0	0,76399 (1)	0,21969
0,0	116,0	40,0	0,68516 (1)	0,18019
0,0	125,0	40,0	0,61296 (1)	0,15900
0,0	134,0	40,0	0,55992 (1)	0,13538
0,0	143,0	40,0	0,51932 (1)	0,11454
0,0	152,0	40,0	0,48057 (1)	0,10229
0,0	-172,0	49,0	0,37392 (1)	0,09575
0,0	-163,0	49,0	0,39738 (1)	0,10530
0,0	-154,0	49,0	0,43500 (1)	0,11801
0,0	-145,0	49,0	0,46329 (1)	0,13240

0,0	-136,0	49,0	0,49710 (1)	0,14867
0,0	-127,0	49,0	0,53494 (1)	0,16909
0,0	-118,0	49,0	0,58239 (1)	0,19368
0,0	-109,0	49,0	0,63590 (1)	0,22060
0,0	-100,0	49,0	0,69853 (1)	0,25701
0,0	-91,0	49,0	0,78197 (1)	0,30311
0,0	-82,0	49,0	0,86407 (1)	0,36937
0,0	-73,0	49,0	0,99093 (1)	0,45910
0,0	35,0	49,0	2,76153 (1)	2,48606
0,0	44,0	49,0	3,06023 (1)	2,10443
0,0	53,0	49,0	2,11601 (1)	1,28742
0,0	62,0	49,0	1,53039 (1)	0,81278
0,0	71,0	49,0	1,22501 (1)	0,57466
0,0	80,0	49,0	1,04898 (1)	0,43921
0,0	89,0	49,0	0,92101 (1)	0,34413
0,0	98,0	49,0	0,81132 (1)	0,27830
0,0	107,0	49,0	0,73215 (1)	0,22572
0,0	116,0	49,0	0,66540 (1)	0,19488
0,0	125,0	49,0	0,60923 (1)	0,16441
0,0	134,0	49,0	0,54697 (1)	0,14294
0,0	143,0	49,0	0,52150 (1)	0,12300
0,0	152,0	49,0	0,48063 (1)	0,11077
0,0	-172,0	58,0	0,38127 (1)	0,09990
0,0	-163,0	58,0	0,40130 (1)	0,10983
0,0	-154,0	58,0	0,42677 (1)	0,12238
0,0	-145,0	58,0	0,46266 (1)	0,13515
0,0	-136,0	58,0	0,49514 (1)	0,15357
0,0	-127,0	58,0	0,53157 (1)	0,17373
0,0	-118,0	58,0	0,59123 (1)	0,19557
0,0	-109,0	58,0	0,64865 (1)	0,22780
0,0	-100,0	58,0	0,70362 (1)	0,26620
0,0	-91,0	58,0	0,78489 (1)	0,30915
0,0	-82,0	58,0	0,89039 (1)	0,37762
0,0	-73,0	58,0	1,04483 (1)	0,47605
0,0	8,0	58,0	0,75588 (1)	0,64299
0,0	17,0	58,0	0,89675 (1)	0,78401
0,0	26,0	58,0	1,17135 (1)	1,05891
0,0	35,0	58,0	1,55455 (1)	1,21197
0,0	44,0	58,0	1,71467 (1)	1,16736
0,0	53,0	58,0	1,55150 (1)	0,90070
0,0	62,0	58,0	1,31803 (1)	0,69570
0,0	71,0	58,0	1,11204 (1)	0,54067
0,0	80,0	58,0	0,97564 (1)	0,42420
0,0	89,0	58,0	0,84365 (1)	0,33731
0,0	98,0	58,0	0,77089 (1)	0,27718
0,0	107,0	58,0	0,71161 (1)	0,23533
0,0	116,0	58,0	0,63936 (1)	0,19456
0,0	125,0	58,0	0,59293 (1)	0,17023
0,0	134,0	58,0	0,54280 (1)	0,14789
0,0	143,0	58,0	0,50521 (1)	0,12925
0,0	152,0	58,0	0,47841 (1)	0,11464
0,0	-172,0	67,0	0,36836 (1)	0,10406
0,0	-163,0	67,0	0,40128 (1)	0,11220
0,0	-154,0	67,0	0,43194 (1)	0,12476
0,0	-145,0	67,0	0,45317 (1)	0,13897
0,0	-136,0	67,0	0,50131 (1)	0,15549
0,0	-127,0	67,0	0,53332 (1)	0,17605
0,0	-118,0	67,0	0,59262 (1)	0,19853
0,0	-109,0	67,0	0,64042 (1)	0,22912
0,0	-100,0	67,0	0,71813 (1)	0,26463
0,0	-91,0	67,0	0,79924 (1)	0,31070
0,0	-82,0	67,0	0,92409 (1)	0,37567
0,0	-73,0	67,0	1,06142 (1)	0,51371
0,0	-64,0	67,0	1,30936 (1)	0,67477
0,0	-28,0	67,0	1,62601 (1)	1,42054

0,0	-19,0	67,0	1,54593 (1)	1,20380
0,0	-10,0	67,0	1,19181 (1)	0,86784
0,0	-1,0	67,0	0,92099 (1)	0,62182
0,0	8,0	67,0	0,70506 (1)	0,62052
0,0	17,0	67,0	0,75432 (1)	0,69374
0,0	26,0	67,0	0,94461 (1)	0,78883
0,0	35,0	67,0	1,10106 (1)	0,79507
0,0	44,0	67,0	1,18860 (1)	0,79641
0,0	53,0	67,0	1,14955 (1)	0,72501
0,0	62,0	67,0	1,07712 (1)	0,57336
0,0	71,0	67,0	0,96769 (1)	0,46606
0,0	80,0	67,0	0,88496 (1)	0,38747
0,0	89,0	67,0	0,77821 (1)	0,32019
0,0	98,0	67,0	0,71144 (1)	0,27095
0,0	107,0	67,0	0,66892 (1)	0,22932
0,0	116,0	67,0	0,61906 (1)	0,20010
0,0	125,0	67,0	0,57635 (1)	0,16901
0,0	134,0	67,0	0,51021 (1)	0,14499
0,0	143,0	67,0	0,48505 (1)	0,13073
0,0	152,0	67,0	0,45531 (1)	0,11548
0,0	-172,0	76,0	0,37311 (1)	0,10320
0,0	-163,0	76,0	0,39843 (1)	0,11191
0,0	-154,0	76,0	0,42140 (1)	0,12755
0,0	-145,0	76,0	0,45339 (1)	0,13930
0,0	-136,0	76,0	0,48752 (1)	0,15542
0,0	-127,0	76,0	0,52870 (1)	0,17381
0,0	-118,0	76,0	0,58539 (1)	0,19652
0,0	-109,0	76,0	0,62907 (1)	0,22041
0,0	-100,0	76,0	0,70051 (1)	0,25811
0,0	-91,0	76,0	0,78308 (1)	0,32157
0,0	-82,0	76,0	0,88272 (1)	0,39143
0,0	-73,0	76,0	0,98549 (1)	0,51226
0,0	-64,0	76,0	1,10314 (1)	0,66693
0,0	-55,0	76,0	1,17177 (1)	0,84435
0,0	-46,0	76,0	1,14322 (1)	0,91756
0,0	-37,0	76,0	1,16945 (1)	1,01004
0,0	-28,0	76,0	1,17347 (1)	1,00470
0,0	-19,0	76,0	1,08683 (1)	0,82093
0,0	-10,0	76,0	0,93371 (1)	0,67423
0,0	-1,0	76,0	0,76231 (1)	0,55656
0,0	8,0	76,0	0,64883 (1)	0,55996
0,0	17,0	76,0	0,67748 (1)	0,60222
0,0	26,0	76,0	0,75255 (1)	0,58865
0,0	35,0	76,0	0,86051 (1)	0,61943
0,0	44,0	76,0	0,92402 (1)	0,63444
0,0	53,0	76,0	0,91844 (1)	0,56638
0,0	62,0	76,0	0,90343 (1)	0,50159
0,0	71,0	76,0	0,82098 (1)	0,42173
0,0	80,0	76,0	0,77427 (1)	0,34867
0,0	89,0	76,0	0,72340 (1)	0,30264
0,0	98,0	76,0	0,67003 (1)	0,25621
0,0	107,0	76,0	0,61951 (1)	0,22093
0,0	116,0	76,0	0,57280 (1)	0,19425
0,0	125,0	76,0	0,53274 (1)	0,16864
0,0	134,0	76,0	0,50546 (1)	0,14864
0,0	143,0	76,0	0,46294 (1)	0,12712
0,0	152,0	76,0	0,43832 (1)	0,11490
0,0	-172,0	85,0	0,37161 (1)	0,10405
0,0	-163,0	85,0	0,38991 (1)	0,11487
0,0	-154,0	85,0	0,41403 (1)	0,12516
0,0	-145,0	85,0	0,44650 (1)	0,13918
0,0	-136,0	85,0	0,47945 (1)	0,15287
0,0	-127,0	85,0	0,51547 (1)	0,16878
0,0	-118,0	85,0	0,55843 (1)	0,19695
0,0	-109,0	85,0	0,62249 (1)	0,23473

0,0	-100,0	85,0	0,66970 (1)	0,26924
0,0	-91,0	85,0	0,73441 (1)	0,31604
0,0	-82,0	85,0	0,81110 (1)	0,40383
0,0	-73,0	85,0	0,87449 (1)	0,51614
0,0	-64,0	85,0	0,92924 (1)	0,64274
0,0	-55,0	85,0	0,95865 (1)	0,70009
0,0	-46,0	85,0	0,94470 (1)	0,80456
0,0	-37,0	85,0	0,94544 (1)	0,79701
0,0	-28,0	85,0	0,91653 (1)	0,78526
0,0	-19,0	85,0	0,85139 (1)	0,67166
0,0	-10,0	85,0	0,75633 (1)	0,56574
0,0	-1,0	85,0	0,65726 (1)	0,50262
0,0	8,0	85,0	0,56877 (1)	0,52785
0,0	17,0	85,0	0,58904 (1)	0,50680
0,0	26,0	85,0	0,64949 (1)	0,50455
0,0	35,0	85,0	0,71177 (1)	0,51334
0,0	44,0	85,0	0,75536 (1)	0,51894
0,0	53,0	85,0	0,76197 (1)	0,48534
0,0	62,0	85,0	0,74566 (1)	0,43637
0,0	71,0	85,0	0,72242 (1)	0,38049
0,0	80,0	85,0	0,69200 (1)	0,31835
0,0	89,0	85,0	0,66643 (1)	0,27651
0,0	98,0	85,0	0,62360 (1)	0,24425
0,0	107,0	85,0	0,58824 (1)	0,21219
0,0	116,0	85,0	0,53433 (1)	0,18751
0,0	125,0	85,0	0,50916 (1)	0,16605
0,0	134,0	85,0	0,48248 (1)	0,14632
0,0	143,0	85,0	0,44687 (1)	0,12981
0,0	152,0	85,0	0,42242 (1)	0,11517
0,0	-172,0	94,0	0,36009 (1)	0,10351
0,0	-163,0	94,0	0,38942 (1)	0,11348
0,0	-154,0	94,0	0,40946 (1)	0,12348
0,0	-145,0	94,0	0,43274 (1)	0,13710
0,0	-136,0	94,0	0,46367 (1)	0,15492
0,0	-127,0	94,0	0,50466 (1)	0,17591
0,0	-118,0	94,0	0,54239 (1)	0,20406
0,0	-109,0	94,0	0,57804 (1)	0,23055
0,0	-100,0	94,0	0,63251 (1)	0,29503
0,0	-91,0	94,0	0,69289 (1)	0,34430
0,0	-82,0	94,0	0,73174 (1)	0,39629
0,0	-73,0	94,0	0,77273 (1)	0,51155
0,0	-64,0	94,0	0,78157 (1)	0,56438
0,0	-55,0	94,0	0,79875 (1)	0,66733
0,0	-46,0	94,0	0,80304 (1)	0,66428
0,0	-37,0	94,0	0,78514 (1)	0,68287
0,0	-28,0	94,0	0,74237 (1)	0,63371
0,0	-19,0	94,0	0,70561 (1)	0,56659
0,0	-10,0	94,0	0,62136 (1)	0,48575
0,0	-1,0	94,0	0,57263 (1)	0,46579
0,0	8,0	94,0	0,52713 (1)	0,47267
0,0	17,0	94,0	0,51350 (1)	0,46682
0,0	26,0	94,0	0,55869 (1)	0,44418
0,0	35,0	94,0	0,61071 (1)	0,43729
0,0	44,0	94,0	0,64959 (1)	0,44523
0,0	53,0	94,0	0,64859 (1)	0,41026
0,0	62,0	94,0	0,64772 (1)	0,38584
0,0	71,0	94,0	0,64416 (1)	0,34793
0,0	80,0	94,0	0,60382 (1)	0,30555
0,0	89,0	94,0	0,57410 (1)	0,26536
0,0	98,0	94,0	0,54641 (1)	0,22308
0,0	107,0	94,0	0,52496 (1)	0,20002
0,0	116,0	94,0	0,50389 (1)	0,18148
0,0	125,0	94,0	0,48037 (1)	0,16282
0,0	134,0	94,0	0,44549 (1)	0,14620
0,0	143,0	94,0	0,42095 (1)	0,12898

0,0	152,0	94,0	0,39865 (1)	0,11513
0,0	-172,0	103,0	0,35496 (1)	0,10225
0,0	-163,0	103,0	0,37315 (1)	0,11082
0,0	-154,0	103,0	0,39055 (1)	0,12512
0,0	-145,0	103,0	0,43020 (1)	0,13992
0,0	-136,0	103,0	0,44869 (1)	0,15549
0,0	-127,0	103,0	0,48216 (1)	0,17567
0,0	-118,0	103,0	0,51748 (1)	0,20450
0,0	-109,0	103,0	0,55657 (1)	0,23286
0,0	-100,0	103,0	0,58154 (1)	0,28434
0,0	-91,0	103,0	0,61883 (1)	0,33323
0,0	-82,0	103,0	0,65344 (1)	0,41203
0,0	-73,0	103,0	0,68694 (1)	0,47790
0,0	-64,0	103,0	0,70050 (1)	0,50673
0,0	-55,0	103,0	0,70084 (1)	0,57949
0,0	-46,0	103,0	0,68623 (1)	0,58499
0,0	-37,0	103,0	0,66024 (1)	0,56153
0,0	-28,0	103,0	0,66407 (1)	0,53470
0,0	-19,0	103,0	0,61288 (1)	0,47865
0,0	-10,0	103,0	0,56712 (1)	0,45515
0,0	-1,0	103,0	0,52077 (1)	0,43491
0,0	8,0	103,0	0,48248 (1)	0,44529
0,0	17,0	103,0	0,51222 (1)	0,42473
0,0	26,0	103,0	0,51907 (1)	0,39718
0,0	35,0	103,0	0,54101 (1)	0,38843
0,0	44,0	103,0	0,55947 (1)	0,39070
0,0	53,0	103,0	0,56656 (1)	0,37423
0,0	62,0	103,0	0,57805 (1)	0,35054
0,0	71,0	103,0	0,54883 (1)	0,31831
0,0	80,0	103,0	0,55112 (1)	0,29314
0,0	89,0	103,0	0,52207 (1)	0,25023
0,0	98,0	103,0	0,50522 (1)	0,21602
0,0	107,0	103,0	0,48799 (1)	0,18839
0,0	116,0	103,0	0,47407 (1)	0,17061
0,0	125,0	103,0	0,44659 (1)	0,15498
0,0	134,0	103,0	0,41860 (1)	0,14183
0,0	143,0	103,0	0,41126 (1)	0,12602
0,0	152,0	103,0	0,39186 (1)	0,11278
0,0	-172,0	112,0	0,34595 (1)	0,10232
0,0	-163,0	112,0	0,36703 (1)	0,11656
0,0	-154,0	112,0	0,38333 (1)	0,12539
0,0	-145,0	112,0	0,40652 (1)	0,14008
0,0	-136,0	112,0	0,42810 (1)	0,15904
0,0	-127,0	112,0	0,45847 (1)	0,18105
0,0	-118,0	112,0	0,48735 (1)	0,20550
0,0	-109,0	112,0	0,51175 (1)	0,24780
0,0	-100,0	112,0	0,54847 (1)	0,28760
0,0	-91,0	112,0	0,57220 (1)	0,35331
0,0	-82,0	112,0	0,59482 (1)	0,40633
0,0	-73,0	112,0	0,61477 (1)	0,44392
0,0	-64,0	112,0	0,61796 (1)	0,49718
0,0	-55,0	112,0	0,62326 (1)	0,50913
0,0	-46,0	112,0	0,61342 (1)	0,50785
0,0	-37,0	112,0	0,60166 (1)	0,50536
0,0	-28,0	112,0	0,57678 (1)	0,48472
0,0	-19,0	112,0	0,54542 (1)	0,44812
0,0	-10,0	112,0	0,51151 (1)	0,41738
0,0	-1,0	112,0	0,47356 (1)	0,42352
0,0	8,0	112,0	0,44264 (1)	0,42451
0,0	17,0	112,0	0,46588 (1)	0,39907
0,0	26,0	112,0	0,47220 (1)	0,37760
0,0	35,0	112,0	0,47168 (1)	0,37124
0,0	44,0	112,0	0,50843 (1)	0,35728
0,0	53,0	112,0	0,50476 (1)	0,33793
0,0	62,0	112,0	0,50594 (1)	0,32000

0,0	71,0	112,0	0,50769 (1)	0,29179
0,0	80,0	112,0	0,50007 (1)	0,26187
0,0	89,0	112,0	0,48946 (1)	0,24418
0,0	98,0	112,0	0,47386 (1)	0,20668
0,0	107,0	112,0	0,46381 (1)	0,17909
0,0	116,0	112,0	0,44524 (1)	0,16218
0,0	125,0	112,0	0,42853 (1)	0,14963
0,0	134,0	112,0	0,40827 (1)	0,13504
0,0	143,0	112,0	0,38617 (1)	0,12303
0,0	152,0	112,0	0,36425 (1)	0,11048
0,0	-172,0	121,0	0,33644 (1)	0,10295
0,0	-163,0	121,0	0,35622 (1)	0,11146
0,0	-154,0	121,0	0,37752 (1)	0,12110
0,0	-145,0	121,0	0,38915 (1)	0,13182
0,0	-136,0	121,0	0,41748 (1)	0,16313
0,0	-127,0	121,0	0,43583 (1)	0,19422
0,0	-118,0	121,0	0,46598 (1)	0,21989
0,0	-109,0	121,0	0,48953 (1)	0,24959
0,0	-100,0	121,0	0,49800 (1)	0,29143
0,0	-91,0	121,0	0,51618 (1)	0,34312
0,0	-82,0	121,0	0,53564 (1)	0,38234
0,0	-73,0	121,0	0,55193 (1)	0,41234
0,0	-64,0	121,0	0,55308 (1)	0,43375
0,0	-55,0	121,0	0,55779 (1)	0,45729
0,0	-46,0	121,0	0,55080 (1)	0,45695
0,0	-37,0	121,0	0,53083 (1)	0,43682
0,0	-28,0	121,0	0,52769 (1)	0,42768
0,0	-19,0	121,0	0,50142 (1)	0,40144
0,0	-10,0	121,0	0,45889 (1)	0,40519
0,0	-1,0	121,0	0,45068 (1)	0,38666
0,0	8,0	121,0	0,42999 (1)	0,38334
0,0	17,0	121,0	0,43507 (1)	0,37829
0,0	26,0	121,0	0,44049 (1)	0,35759
0,0	35,0	121,0	0,45102 (1)	0,32861
0,0	44,0	121,0	0,45841 (1)	0,32724
0,0	53,0	121,0	0,45858 (1)	0,31685
0,0	62,0	121,0	0,46484 (1)	0,30293
0,0	71,0	121,0	0,45580 (1)	0,27038
0,0	80,0	121,0	0,45173 (1)	0,24857
0,0	89,0	121,0	0,45106 (1)	0,22487
0,0	98,0	121,0	0,43204 (1)	0,19725
0,0	107,0	121,0	0,42874 (1)	0,17488
0,0	116,0	121,0	0,41797 (1)	0,15084
0,0	125,0	121,0	0,39318 (1)	0,13986
0,0	134,0	121,0	0,38625 (1)	0,12980
0,0	143,0	121,0	0,36196 (1)	0,11942
0,0	152,0	121,0	0,35301 (1)	0,11009
0,0	-172,0	130,0	0,32695 (1)	0,10300
0,0	-163,0	130,0	0,33777 (1)	0,10869
0,0	-154,0	130,0	0,35599 (1)	0,13385
0,0	-145,0	130,0	0,37792 (1)	0,14342
0,0	-136,0	130,0	0,39792 (1)	0,17010
0,0	-127,0	130,0	0,41314 (1)	0,18905
0,0	-118,0	130,0	0,43037 (1)	0,23033
0,0	-109,0	130,0	0,45563 (1)	0,25511
0,0	-100,0	130,0	0,47368 (1)	0,30067
0,0	-91,0	130,0	0,47909 (1)	0,33090
0,0	-82,0	130,0	0,49657 (1)	0,35857
0,0	-73,0	130,0	0,50788 (1)	0,38615
0,0	-64,0	130,0	0,50836 (1)	0,39978
0,0	-55,0	130,0	0,49956 (1)	0,40285
0,0	-46,0	130,0	0,49782 (1)	0,42341
0,0	-37,0	130,0	0,48469 (1)	0,39870
0,0	-28,0	130,0	0,47224 (1)	0,37176
0,0	-19,0	130,0	0,46610 (1)	0,36123

0,0	-10,0	130,0	0,44112 (1)	0,36595
0,0	-1,0	130,0	0,41691 (1)	0,35645
0,0	8,0	130,0	0,40373 (1)	0,34561
0,0	17,0	130,0	0,39415 (1)	0,34026
0,0	26,0	130,0	0,40351 (1)	0,31520
0,0	35,0	130,0	0,41565 (1)	0,30248
0,0	44,0	130,0	0,42971 (1)	0,30054
0,0	53,0	130,0	0,41572 (1)	0,28850
0,0	62,0	130,0	0,41691 (1)	0,27063
0,0	71,0	130,0	0,41256 (1)	0,24567
0,0	80,0	130,0	0,42343 (1)	0,22918
0,0	89,0	130,0	0,40934 (1)	0,21243
0,0	98,0	130,0	0,39003 (1)	0,19422
0,0	107,0	130,0	0,38455 (1)	0,17402
0,0	116,0	130,0	0,38417 (1)	0,14194
0,0	125,0	130,0	0,37637 (1)	0,13295
0,0	134,0	130,0	0,35370 (1)	0,12234
0,0	143,0	130,0	0,35386 (1)	0,11378
0,0	152,0	130,0	0,34369 (1)	0,10577
0,0	-172,0	139,0	0,31693 (1)	0,09959
0,0	-163,0	139,0	0,32758 (1)	0,12014
0,0	-154,0	139,0	0,34457 (1)	0,13329
0,0	-145,0	139,0	0,35673 (1)	0,16245
0,0	-136,0	139,0	0,37274 (1)	0,18361
0,0	-127,0	139,0	0,39264 (1)	0,20237
0,0	-118,0	139,0	0,40532 (1)	0,22436
0,0	-109,0	139,0	0,42373 (1)	0,26870
0,0	-100,0	139,0	0,44036 (1)	0,30726
0,0	-91,0	139,0	0,45081 (1)	0,32019
0,0	-82,0	139,0	0,45981 (1)	0,34617
0,0	-73,0	139,0	0,46498 (1)	0,35815
0,0	-64,0	139,0	0,46498 (1)	0,36848
0,0	-55,0	139,0	0,45417 (1)	0,36323
0,0	-46,0	139,0	0,46251 (1)	0,37993
0,0	-37,0	139,0	0,43386 (1)	0,36647
0,0	-28,0	139,0	0,43105 (1)	0,35112
0,0	-19,0	139,0	0,41209 (1)	0,33298
0,0	-10,0	139,0	0,40521 (1)	0,34133
0,0	-1,0	139,0	0,38992 (1)	0,31979
0,0	8,0	139,0	0,37689 (1)	0,30252
0,0	17,0	139,0	0,38327 (1)	0,30091
0,0	26,0	139,0	0,37945 (1)	0,28103
0,0	35,0	139,0	0,39132 (1)	0,28204
0,0	44,0	139,0	0,38102 (1)	0,27211
0,0	53,0	139,0	0,39707 (1)	0,26581
0,0	62,0	139,0	0,38409 (1)	0,25060
0,0	71,0	139,0	0,40425 (1)	0,23534
0,0	80,0	139,0	0,38712 (1)	0,21531
0,0	89,0	139,0	0,38809 (1)	0,20561
0,0	98,0	139,0	0,38309 (1)	0,18134
0,0	107,0	139,0	0,36454 (1)	0,17071
0,0	116,0	139,0	0,36720 (1)	0,14386
0,0	125,0	139,0	0,34665 (1)	0,12728
0,0	134,0	139,0	0,34665 (1)	0,11611
0,0	143,0	139,0	0,33554 (1)	0,10932
0,0	152,0	139,0	0,32413 (1)	0,10247
0,0	-172,0	148,0	0,30598 (1)	0,10191
0,0	-163,0	148,0	0,31388 (1)	0,12450
0,0	-154,0	148,0	0,32911 (1)	0,13732
0,0	-145,0	148,0	0,33968 (1)	0,16167
0,0	-136,0	148,0	0,35640 (1)	0,17937
0,0	-127,0	148,0	0,37106 (1)	0,20438
0,0	-118,0	148,0	0,38165 (1)	0,23898
0,0	-109,0	148,0	0,39832 (1)	0,27581
0,0	-100,0	148,0	0,41310 (1)	0,29516

0,0	-91,0	148,0	0,41702 (1)	0,29755
0,0	-82,0	148,0	0,42881 (1)	0,32068
0,0	-73,0	148,0	0,42820 (1)	0,32487
0,0	-64,0	148,0	0,42005 (1)	0,32793
0,0	-55,0	148,0	0,42680 (1)	0,34019
0,0	-46,0	148,0	0,42090 (1)	0,35211
0,0	-37,0	148,0	0,41344 (1)	0,33044
0,0	-28,0	148,0	0,41307 (1)	0,31658
0,0	-19,0	148,0	0,39705 (1)	0,30833
0,0	-10,0	148,0	0,38066 (1)	0,29393
0,0	-1,0	148,0	0,38180 (1)	0,29567
0,0	8,0	148,0	0,37079 (1)	0,27496
0,0	17,0	148,0	0,34618 (1)	0,27323
0,0	26,0	148,0	0,35716 (1)	0,26082
0,0	35,0	148,0	0,35436 (1)	0,25487
0,0	44,0	148,0	0,36721 (1)	0,25546
0,0	53,0	148,0	0,37165 (1)	0,24386
0,0	62,0	148,0	0,36131 (1)	0,23511
0,0	71,0	148,0	0,36912 (1)	0,22140
0,0	80,0	148,0	0,36038 (1)	0,20699
0,0	89,0	148,0	0,36278 (1)	0,19013
0,0	98,0	148,0	0,35694 (1)	0,17948
0,0	107,0	148,0	0,35496 (1)	0,15936
0,0	116,0	148,0	0,35842 (1)	0,14068
0,0	125,0	148,0	0,34042 (1)	0,12213
0,0	134,0	148,0	0,32488 (1)	0,11398
0,0	143,0	148,0	0,31975 (1)	0,10387
0,0	152,0	148,0	0,31001 (1)	0,09782
0,0	-172,0	157,0	0,29860 (1)	0,11463
0,0	-163,0	157,0	0,30302 (1)	0,12592
0,0	-154,0	157,0	0,31664 (1)	0,15003
0,0	-145,0	157,0	0,32565 (1)	0,17111
0,0	-136,0	157,0	0,34065 (1)	0,18149
0,0	-127,0	157,0	0,35326 (1)	0,21293
0,0	-118,0	157,0	0,37000 (1)	0,24726
0,0	-109,0	157,0	0,37276 (1)	0,25935
0,0	-100,0	157,0	0,38278 (1)	0,27521
0,0	-91,0	157,0	0,39172 (1)	0,28286
0,0	-82,0	157,0	0,39819 (1)	0,29807
0,0	-73,0	157,0	0,39560 (1)	0,29686
0,0	-64,0	157,0	0,39934 (1)	0,31001
0,0	-55,0	157,0	0,40340 (1)	0,31626
0,0	-46,0	157,0	0,40315 (1)	0,31811
0,0	-37,0	157,0	0,40217 (1)	0,29786
0,0	-28,0	157,0	0,37960 (1)	0,28172
0,0	-19,0	157,0	0,37810 (1)	0,27789
0,0	-10,0	157,0	0,38190 (1)	0,27525
0,0	-1,0	157,0	0,36871 (1)	0,26544
0,0	8,0	157,0	0,36087 (1)	0,25993
0,0	17,0	157,0	0,35036 (1)	0,25129
0,0	26,0	157,0	0,34732 (1)	0,24915
0,0	35,0	157,0	0,34335 (1)	0,24472
0,0	44,0	157,0	0,33781 (1)	0,23573
0,0	53,0	157,0	0,34683 (1)	0,22649
0,0	62,0	157,0	0,34157 (1)	0,21813
0,0	71,0	157,0	0,36123 (1)	0,20292
0,0	80,0	157,0	0,34237 (1)	0,18711
0,0	89,0	157,0	0,34076 (1)	0,17997
0,0	98,0	157,0	0,33946 (1)	0,16628
0,0	107,0	157,0	0,33730 (1)	0,15010
0,0	116,0	157,0	0,33724 (1)	0,13808
0,0	125,0	157,0	0,32118 (1)	0,12293
0,0	134,0	157,0	0,31272 (1)	0,11100
0,0	143,0	157,0	0,30448 (1)	0,10349
0,0	152,0	157,0	0,29629 (1)	0,09319

0,0	-172,0	166,0	0,28625 (1)	0,11265
0,0	-163,0	166,0	0,29282 (1)	0,13857
0,0	-154,0	166,0	0,30461 (1)	0,15564
0,0	-145,0	166,0	0,31107 (1)	0,16462
0,0	-136,0	166,0	0,32151 (1)	0,19168
0,0	-127,0	166,0	0,33533 (1)	0,22090
0,0	-118,0	166,0	0,35122 (1)	0,24097
0,0	-109,0	166,0	0,35217 (1)	0,24677
0,0	-100,0	166,0	0,36199 (1)	0,26140
0,0	-91,0	166,0	0,36963 (1)	0,26691
0,0	-82,0	166,0	0,37511 (1)	0,27087
0,0	-73,0	166,0	0,36975 (1)	0,27171
0,0	-64,0	166,0	0,38543 (1)	0,28138
0,0	-55,0	166,0	0,37737 (1)	0,29755
0,0	-46,0	166,0	0,36194 (1)	0,28114
0,0	-37,0	166,0	0,35913 (1)	0,27738
0,0	-28,0	166,0	0,36626 (1)	0,26607
0,0	-19,0	166,0	0,36533 (1)	0,26140
0,0	-10,0	166,0	0,35248 (1)	0,25417
0,0	-1,0	166,0	0,34496 (1)	0,24891
0,0	8,0	166,0	0,34458 (1)	0,24432
0,0	17,0	166,0	0,32663 (1)	0,23436
0,0	26,0	166,0	0,33414 (1)	0,23045
0,0	35,0	166,0	0,33775 (1)	0,23072
0,0	44,0	166,0	0,32742 (1)	0,21887
0,0	53,0	166,0	0,33904 (1)	0,21095
0,0	62,0	166,0	0,33583 (1)	0,20084
0,0	71,0	166,0	0,33258 (1)	0,18910
0,0	80,0	166,0	0,32782 (1)	0,17849
0,0	89,0	166,0	0,32660 (1)	0,16801
0,0	98,0	166,0	0,32117 (1)	0,15794
0,0	107,0	166,0	0,31661 (1)	0,14403
0,0	116,0	166,0	0,31777 (1)	0,13283
0,0	125,0	166,0	0,31046 (1)	0,11955
0,0	134,0	166,0	0,29666 (1)	0,10952
0,0	143,0	166,0	0,29651 (1)	0,09836
0,0	152,0	166,0	0,28619 (1)	0,09173

W żadnym punkcie stężenie nie przekracza
10% wartości odniesienia