 Elemental Composition Report

Single Mass Analysis

Tolerance = 15.0 PPM / DBE: min = -15.0, max = 100.0

Selected filters: None

Monoisotopic Mass, Even Electron Ions

621 formula(e) evaluated with 1 results within limits (up to 50 best isotopic matches for each mass)

Elements Used:

C: 14-14 H: 0-150 N: 0-10 O: 0-10 Na: 0-1 S: 0-1 56Fe: 0-1

Minimum: -15.0

Maximum: 5.0 15.0 100.0

Mass Calc. Mass mDa PPM DBE i-FIT Formula

236.1657 236.1651 0.6 2.5 4.5 27.8 C14 H22 N O2

REPORT MASSES AS +/-5mDa, referenced against

Leucine Enkephalin @ 557.2802 (M+H, C13 isotope) and 556.2771 (M+H, C12 isotope) positive mode, 555.2645 (M-H, C13) and 554.2615 (M-H, C12) negative mode.

or Sulfadimethoxine @312.0840 (M+H, C13) and 311.0814 (M+H, C12) positive mode, 310.0684 (M-H, C13) and 309.0658 (M-H, C12) negative mode.

This software version MassLynx 4.1 is calibrated ignoring the electron in all cases.

ANALYSIS RUN USING: WATERS LCT PREMIER (ESI POSITIVE/ESI NEGATIVE)

115.9386 2.437e0

115.9575 2.025e0

115.9747 2.025e0

115.9942 4.051e0

116.0291 2.025e0

116.0420 3.038e0

116.0853 1.114e1

116.1085 2.807e1

116.1466 1.235e1

116.1674 3.038e0

116.1923 1.013e1

116.2282 2.025e0

116.2439 1.013e0

116.2649 3.038e0

116.2925 1.013e0

116.3206 1.215e1

116.3740 3.038e0

116.4102 3.038e0

116.4299 3.753e0

116.4443 3.336e0

116.4702 1.013e0

116.4971 4.051e0

116.5190 3.496e0

116.5449 1.013e0

116.5642 5.063e0

116.5979 4.051e0

116.6317 3.038e0

116.6480 2.025e0

116.6681 2.025e0

116.6884 1.013e0

116.7115 2.967e0

116.7295 3.038e0

116.7619 5.063e0

116.8106 4.051e0

116.8357 5.063e0

116.8558 3.038e0

116.8899 4.051e0

116.9230 3.038e0

116.9416 5.063e0

116.9755 3.038e0

117.0121 3.038e0

117.0272 1.013e0

117.0658 6.014e0

117.1029 3.218e0

117.1217 4.051e0

117.1553 6.098e0

117.1750 5.041e0

117.1955 2.025e0

117.2143 2.025e0

117.2401 2.025e0

117.2724 4.051e0

117.2898 2.449e0

117.3064 2.025e0

117.3198 3.038e0

117.3480 2.025e0

117.3694 1.013e0

117.3937 5.063e0

117.4154 2.285e0

117.4330 2.025e0

117.4487 3.038e0

117.4616 2.025e0

117.4862 2.025e0

117.5035 2.025e0

117.5193 2.025e0

117.5395 2.025e0

117.5553 4.051e0

117.6075 3.038e0

117.6390 2.025e0

117.6553 3.530e0

117.6749 3.038e0

117.7138 2.025e0

117.7457 2.025e0

117.7838 4.051e0

117.8219 7.089e0

117.8595 3.038e0

117.8815 5.063e0

117.9141 4.051e0

117.9379 5.063e0

117.9828 3.038e0

118.0000 4.051e0

118.0212 5.063e0

118.0460 6.137e0

118.0657 1.132e1

118.0879 6.909e0

118.1251 1.722e1

118.1499 6.937e0

118.1812 4.008e0

118.2178 4.051e0

118.2704 7.196e0

118.3013 2.025e0

118.3205 6.629e0

118.3489 2.025e0

118.3782 5.063e0

118.4083 2.025e0

118.4256 2.025e0

118.4610 5.063e0

118.4832 3.299e0

118.5047 5.063e0

118.5309 2.025e0

118.5643 6.076e0

118.5840 2.799e0

118.6080 4.051e0

118.6570 1.013e0

118.6728 4.051e0

118.6988 2.025e0

118.7161 2.025e0

118.7349 2.025e0

118.7552 1.013e0

118.7988 2.025e0

118.8228 4.051e0

118.8478 1.013e0

118.8654 3.038e0

118.8855 1.013e0

118.9003 1.013e0

118.9292 3.038e0

118.9703 6.076e0

118.9916 2.025e0

119.0119 2.025e0

119.0248 3.038e0

119.0443 3.038e0

119.0617 3.114e0

119.1040 5.063e0

119.1279 3.038e0

119.1523 1.013e0

119.1673 4.051e0

119.2065 3.038e0

119.2194 2.025e0

119.2375 3.038e0

119.2555 2.025e0

119.2852 6.076e0

119.3091 1.013e0

119.3260 4.051e0

119.3554 1.013e0

119.3816 3.038e0

119.4149 2.025e0

119.4367 1.013e0

119.4687 2.025e0

119.4918 1.013e0

119.5152 2.183e0

119.5387 4.051e0

119.5589 1.013e0

119.5882 3.038e0

119.6125 3.038e0

119.6305 4.051e0

119.6488 1.013e0

119.6896 1.013e0

119.7128 5.800e0

119.7477 3.038e0

119.7820 4.051e0

119.7969 1.013e0

119.8339 5.063e0

119.8633 3.038e0

119.8884 5.063e0

119.9250 2.843e0

119.9427 2.025e0

119.9586 2.025e0

119.9775 1.063e0

119.9904 2.025e0

120.0488 3.457e2

120.0910 1.759e0

120.1054 2.062e0

120.1385 1.072e1

120.1582 2.025e0

120.1850 6.076e0

120.2310 4.051e0

120.2546 3.824e0

120.2720 4.791e0

120.3037 1.013e0

120.3181 2.025e0

120.3330 2.025e0

120.3475 2.025e0

120.3649 2.025e0

120.3996 5.063e0

120.4335 4.051e0

120.4860 2.025e0

120.5050 3.038e0

120.5259 4.051e0

120.5484 4.051e0

120.5763 2.025e0

120.5902 3.038e0

120.6087 4.051e0

120.6376 2.025e0

120.6483 4.693e0

120.6712 4.051e0

120.6885 2.025e0

120.7339 2.025e0

120.7744 4.051e0

120.8026 2.025e0

120.8322 4.051e0

120.8712 2.025e0

120.8871 6.076e0

120.9059 3.021e0

120.9281 1.013e0

120.9789 5.063e0

121.0290 2.025e0

121.0543 2.937e1

121.0952 4.727e0

121.1111 2.701e0

121.1400 2.528e0

121.1706 4.051e0

121.1964 2.698e0

121.2149 2.025e0

121.2324 1.013e0

121.2499 2.025e0

121.2673 3.038e0

121.2966 2.025e0

121.3319 1.013e0

121.3609 3.038e0

121.3756 2.025e0

121.4179 2.519e0

121.4343 1.013e0

121.4801 3.038e0

121.4960 2.546e0

121.5160 1.013e0

121.5365 2.025e0

121.5515 2.025e0

121.5880 6.076e0

121.6105 2.508e0

121.6361 1.013e0

121.6744 3.038e0

121.6927 3.038e0

121.7260 3.038e0

121.7592 1.013e0

121.7741 2.025e0

121.8037 4.051e0

121.8269 1.013e0

121.8620 1.013e0

121.8855 3.038e0

121.9139 4.051e0

121.9493 3.038e0

121.9767 1.418e1

122.0454 2.025e1

122.0720 5.601e0

122.0972 1.211e1

122.1322 1.796e0

122.1583 1.013e0

122.1817 1.013e0

122.1958 3.038e0

122.2084 2.152e0

122.2319 3.038e0

122.2434 4.051e0

122.2673 2.398e0

122.2808 3.038e0

122.3082 1.013e0

122.3348 1.013e0

122.3494 1.013e0

122.3747 3.038e0

122.4259 4.051e0

122.4568 2.025e0

122.4974 3.038e0

122.5377 1.013e0

122.5552 3.038e0

122.5810 3.038e0

122.5995 1.013e0

122.6110 1.013e0

122.6331 2.025e0

122.6644 1.013e0

122.6788 1.013e0

122.6979 2.025e0

122.7200 1.013e0

122.7316 1.013e0

122.7729 3.038e0

122.8273 4.051e0

122.8399 3.038e0

122.8808 5.063e0

122.8995 2.025e0

122.9393 2.025e0

122.9800 4.051e0

123.0173 2.025e0

123.0332 3.038e0

123.0454 4.181e0

123.0596 3.038e0

123.0906 2.442e0

123.1884 1.013e0

123.2246 3.038e0

123.2444 1.013e0

123.2786 2.025e0

123.3419 5.063e0

123.3626 1.013e0

123.3917 1.013e0

123.4305 4.051e0

123.4584 4.051e0

123.4744 1.013e0

123.5081 5.063e0

123.5838 2.025e0

123.6097 3.038e0

123.6570 5.063e0

123.6918 2.079e0

123.7092 3.967e0

123.7316 1.013e0

123.7549 4.051e0

123.7760 3.038e0

123.8291 1.013e0

123.8442 2.025e0

123.8825 2.025e0

123.9019 3.038e0

123.9239 1.013e0

123.9489 3.038e0

123.9733 8.101e0

124.0051 2.025e0

124.0274 2.025e0

124.0411 3.038e0

124.0555 4.051e0

124.0893 5.143e0

124.1485 1.013e0

124.1930 3.038e0

124.2652 3.038e0

124.2820 2.025e0

124.3068 3.121e0

124.3244 4.092e0

124.3618 2.025e0

124.3770 2.025e0

124.4063 1.013e0

124.4539 1.013e0

124.4685 1.013e0

124.4938 2.025e0

124.5072 1.013e0

124.5253 1.013e0

124.5500 3.038e0

124.5723 2.025e0

124.5875 2.025e0

124.6113 2.025e0

124.6466 1.013e0

124.6628 2.025e0

124.6791 1.013e0

124.7000 2.025e0

124.7181 1.013e0

124.7417 1.013e0

124.7565 1.013e0

124.7801 4.051e0

124.8157 2.025e0

124.8382 3.038e0

124.9374 1.013e0

124.9525 1.013e0

124.9764 2.025e0

125.0056 1.013e0

125.0245 3.038e0

125.0431 2.025e0

125.0680 1.013e0

125.1185 4.698e0

125.1487 1.013e0

125.1752 2.025e0

125.1987 1.013e0

125.2272 2.025e0

125.2478 3.038e0

125.2740 4.051e0

125.2902 3.038e0

125.3202 3.038e0

125.3478 1.013e0

125.3773 1.013e0

125.4188 2.025e0

125.4556 3.038e0

125.4905 1.013e0

125.5174 1.013e0

125.5521 3.038e0

125.5686 3.038e0

125.6007 2.025e0

125.6276 1.013e0

125.6516 1.013e0

125.6753 2.025e0

125.6910 2.388e0

125.7287 1.013e0

125.7495 1.013e0

125.7618 1.013e0

125.8065 1.013e0

125.8291 4.051e0

125.8524 2.025e0

125.8867 3.038e0

125.9492 2.025e0

125.9762 1.013e0

125.9970 3.038e0

126.0516 3.038e0

126.0688 2.025e0

126.0944 2.252e0

126.1236 1.117e1

126.1776 2.025e0

126.2046 2.025e0

126.2402 2.025e0

126.2687 1.013e0

126.2896 2.025e0

126.3298 2.025e0

126.3461 1.013e0

126.3614 1.013e0

126.3869 3.038e0

126.4210 3.038e0

126.4565 1.013e0

126.4747 1.013e0

126.4949 3.038e0

126.5158 3.038e0

126.5454 3.038e0

126.5825 1.013e0

126.6166 2.025e0

126.6390 1.013e0

126.6540 1.013e0

126.6869 2.025e0

126.7287 1.013e0

126.7464 2.025e0

126.7827 1.013e0

126.8184 1.013e0

126.8392 2.025e0

126.8664 1.013e0

126.8811 1.013e0

126.8996 2.025e0

126.9398 2.025e0

126.9739 2.025e0

127.0220 4.051e0

127.0627 5.063e0

127.0848 1.760e0

127.0970 1.694e0

127.1301 3.486e0

127.1668 3.038e0

127.1960 1.013e0

127.2333 4.051e0

127.2690 2.025e0

127.3084 2.025e0

127.3232 2.025e0

127.3562 2.025e0

127.3977 3.038e0

127.4156 4.051e0

127.4597 1.013e0

127.4837 1.013e0

127.5180 2.025e0

127.5406 1.013e0

127.5830 1.013e0

127.6171 2.025e0

127.6335 2.025e0

127.6637 1.013e0

127.7140 3.170e0

127.7389 2.025e0

127.7598 2.025e0

127.7870 1.013e0

127.8133 3.038e0

127.8289 3.038e0

127.8576 2.025e0

127.9159 2.025e0

127.9446 2.025e0

127.9733 1.013e0

128.0031 3.038e0

128.0233 3.038e0

128.0510 1.013e0

128.1008 1.926e0

128.1162 3.652e0

128.1450 5.063e0

128.1839 1.013e0

128.2320 1.013e0

128.2453 2.025e0

128.2647 2.025e0

128.2771 1.013e0

128.3206 2.025e0

128.3339 1.013e0

128.3616 4.051e0

128.3822 1.013e0

128.4155 2.025e0

128.4643 5.063e0

128.5037 4.051e0

128.5330 1.013e0

128.5629 2.025e0

128.5898 1.013e0

128.6083 1.013e0

128.6295 1.013e0

128.6474 1.013e0

128.7259 1.013e0

128.7570 2.025e0

128.7798 1.013e0

128.7922 1.013e0

128.8221 1.013e0

128.8615 2.025e0

128.8966 3.038e0

128.9158 1.013e0

128.9308 1.013e0

128.9640 1.013e0

128.9842 4.051e0

129.0391 1.013e0

129.0562 2.025e0

129.0958 9.926e0

129.1156 2.939e0

129.1415 8.081e0

129.1885 3.038e0

129.2387 1.013e0

129.2606 3.038e0

129.3018 1.013e0

129.3218 2.025e0

129.3533 2.025e0

129.3714 2.025e0

129.4412 1.013e0

129.4654 2.025e0

129.4774 2.224e0

129.5110 2.025e0

129.5568 4.051e0

129.5953 1.013e0

129.7005 3.038e0

129.7391 5.063e0

129.7557 1.013e0

129.7857 2.025e0

129.8193 1.013e0

129.8499 1.013e0

129.8741 1.013e0

129.9011 1.013e0

129.9162 1.013e0

129.9467 1.013e0

130.0101 3.038e0

130.0466 1.013e0

130.0744 3.038e0

130.0960 2.454e1

130.1214 2.100e1

130.1625 2.530e1

130.2221 3.038e0

130.2391 2.025e0

130.2677 1.013e0

130.2798 1.013e0

130.3252 2.025e0

130.3464 1.013e0

130.3649 2.025e0

130.3863 1.013e0

130.4073 1.013e0

130.4301 3.038e0

130.4512 2.025e0

130.4691 2.025e0

130.5180 4.051e0

130.5483 2.025e0

130.5695 2.025e0

130.6196 1.013e0

130.6403 4.051e0

130.6744 2.025e0

130.7077 6.341e0

130.7442 1.013e0

130.7567 1.013e0

130.7778 1.013e0

130.8139 2.025e0

130.8538 1.013e0

130.8741 3.150e0

130.8977 2.025e0

130.9100 2.025e0

130.9384 1.013e0

130.9691 2.025e0

130.9917 2.025e0

131.0177 1.013e0

131.0333 1.013e0

131.0631 1.013e0

131.0869 2.576e0

131.1024 4.885e0

131.1381 4.031e0

131.1735 4.051e0

131.1942 1.013e0

131.2279 1.013e0

131.2397 1.013e0

131.2612 1.013e0

131.2944 4.261e0

131.3464 6.076e0

131.3862 2.025e0

131.4133 1.013e0

131.4399 6.076e0

131.5082 1.013e0

131.5537 1.013e0

131.5844 2.025e0

131.5993 3.038e0

131.6394 4.051e0

131.6834 2.025e0

131.7061 1.013e0

131.7368 2.025e0

131.7626 2.556e0

131.7996 3.038e0

131.8264 2.025e0

131.8861 2.025e0

131.9278 3.038e0

131.9593 1.013e0

132.0293 2.025e0

132.0506 1.013e0

132.0836 3.041e1

132.1616 3.038e0

132.2008 2.025e0

132.2339 2.025e0

132.2615 1.013e0

132.2791 3.038e0

132.2953 2.025e0

132.3135 3.038e0

132.3452 4.051e0

132.3701 2.025e0

132.3837 2.025e0

132.4205 2.025e0

132.4360 4.315e0

132.4662 2.025e0

132.4849 1.013e0

132.4970 1.013e0

132.5230 2.025e0

132.5505 2.025e0

132.5687 2.025e0

132.5889 1.013e0

132.6104 1.013e0

132.6333 4.051e0

132.6683 1.013e0

132.6846 3.038e0

132.7263 1.013e0

132.7449 3.038e0

132.7613 2.347e0

132.8013 2.025e0

132.8138 2.086e0

132.8336 1.058e0

132.8982 1.013e0

132.9223 3.038e0

132.9548 2.025e0

132.9822 2.025e0

133.0308 3.038e0

133.0434 2.127e0

133.0922 6.930e0

133.1513 4.051e0

133.1752 2.025e0

133.2117 3.038e0

133.2352 4.051e0

133.2719 2.025e0

133.2889 2.025e0

133.3282 3.597e0

133.3458 1.013e0

133.3712 3.038e0

133.4139 3.080e0

133.4342 2.025e0

133.4777 1.013e0

133.5085 1.013e0

133.5220 2.025e0

133.5608 1.013e0

133.5851 3.038e0

133.6159 2.025e0

133.6476 2.025e0

133.6833 2.025e0

133.7007 5.063e0

133.7205 2.025e0

133.7481 2.025e0

133.7757 1.013e0

133.7971 1.013e0

133.8584 1.013e0

133.8832 1.013e0

133.8953 1.013e0

133.9136 2.025e0

133.9459 2.025e0

133.9675 2.025e0

133.9908 1.013e0

134.0625 4.051e0

134.1259 4.782e0

134.1595 5.063e0

134.1814 2.025e0

134.2063 1.013e0

134.2371 9.114e0

134.2684 4.051e0

134.2951 1.013e0

134.3307 2.025e0

134.3600 2.025e0

134.4092 4.051e0

134.4291 4.051e0

134.4497 1.013e0

134.4861 1.013e0

134.5170 1.013e0

134.5544 3.038e0

134.5788 1.013e0

134.6139 4.051e0

134.6373 4.051e0

134.6741 2.025e0

134.6990 1.013e0

134.7281 2.025e0

134.7501 2.025e0

134.7785 5.063e0

134.8319 1.013e0

134.8438 1.013e0

134.8788 3.038e0

134.9025 2.025e0

134.9183 2.025e0

134.9536 3.038e0

135.0002 3.038e0

135.0439 5.232e0

135.0672 8.101e0

135.0940 7.678e0

135.1172 1.961e0

135.1394 1.846e0

135.1644 3.038e0

135.2019 1.013e0

135.2195 2.025e0

135.2516 2.025e0

135.2948 2.025e0

135.3100 1.013e0

135.3351 2.025e0

135.3587 3.582e0

135.3879 1.013e0

135.4191 4.051e0

135.4450 2.025e0

135.4742 1.013e0

135.5111 1.027e0

135.5513 3.038e0

135.5791 3.038e0

135.6135 1.013e0

135.6335 2.025e0

135.6638 3.038e0

135.7241 8.101e0

135.7631 2.025e0

135.8173 1.013e0

135.8603 3.038e0

135.8858 1.013e0

135.9320 2.025e0

135.9480 2.025e0

135.9818 1.013e0

135.9973 1.013e0

136.0325 4.963e0

136.0545 3.038e0

136.0932 1.313e1

136.1431 2.025e0

136.1637 3.038e0

136.2201 3.038e0

136.2688 3.038e0

136.2962 3.038e0

136.3200 1.013e0

136.3383 1.013e0

136.3845 2.025e0

136.4005 1.013e0

136.4220 2.025e0

136.4419 2.025e0

136.4595 1.013e0

136.5337 2.025e0

136.5648 1.013e0

136.5910 3.038e0

136.6174 2.025e0

136.6494 3.038e0

136.6946 3.038e0

136.7256 4.051e0

136.7796 2.025e0

136.8194 1.013e0

136.8416 1.013e0

136.8601 1.013e0

136.8833 2.025e0

136.9096 1.013e0

136.9408 2.025e0

136.9687 1.013e0

136.9934 1.013e0

137.0310 1.013e0

137.0603 3.038e0

137.0981 3.089e0

137.1584 4.365e0

137.1723 1.526e0

137.2077 4.190e0

137.2250 3.038e0

137.2822 4.051e0

137.3219 2.025e0

137.3420 1.013e0

137.3547 1.013e0

137.3827 1.013e0

137.4403 2.025e0

137.4575 1.013e0

137.5027 2.025e0

137.5167 1.013e0

137.5427 3.038e0

137.5660 5.063e0

137.6012 2.025e0

137.6507 1.013e0

137.6756 1.013e0

137.7605 3.038e0

137.8203 2.025e0

137.8381 1.013e0

137.8661 1.013e0

137.8781 1.013e0

137.9093 2.025e0

137.9373 1.013e0

137.9895 2.025e0

138.0175 2.025e0

138.0615 6.076e0

138.0834 2.580e0

138.1368 2.052e0

138.1745 3.252e0

138.2340 2.025e0

138.2603 3.038e0

138.3125 1.013e0

138.3422 2.025e0

138.3750 1.013e0

138.3870 1.013e0

138.4096 1.013e0

138.4529 3.038e0

138.4681 3.038e0

138.5021 3.038e0

138.5402 2.025e0

138.5563 1.013e0

138.5812 1.013e0

138.6029 3.038e0

138.6454 2.025e0

138.7116 3.038e0

138.7659 1.013e0

138.7924 2.025e0

138.8285 1.013e0

138.8438 1.013e0

138.8864 2.202e0

138.9110 5.063e0

138.9318 2.025e0

138.9756 1.013e0

138.9884 1.013e0

139.0117 2.025e0

139.0242 2.025e0

139.0692 5.641e0

139.0960 2.008e0

139.1451 2.025e0

139.1700 1.013e0

139.2704 1.013e0

139.2955 1.013e0

139.3124 2.025e0

139.3318 3.701e0

139.3582 3.038e0

139.3800 1.013e0

139.3929 1.013e0

139.4195 2.025e0

139.4476 2.025e0

139.4741 1.013e0

139.4991 2.025e0

139.5211 1.013e0

139.5433 2.025e0

139.5577 3.038e0

139.5965 1.013e0

139.6171 4.051e0

139.6939 1.013e0

139.7094 1.013e0

139.7751 1.013e0

139.8008 1.013e0

139.8163 1.013e0

139.8336 2.025e0

139.8783 3.117e0

139.9062 4.035e0

139.9370 3.038e0

139.9984 2.025e0

140.0298 1.013e0

140.0593 1.751e0

140.0862 3.295e0

140.1083 3.827e0

140.1525 1.013e0

140.1783 1.013e0

140.2202 2.025e0

140.2441 1.013e0

140.2661 1.013e0

140.2846 1.013e0

140.3226 1.013e0

140.3458 2.025e0

140.3669 3.038e0

140.3823 1.013e0

140.4045 1.013e0

140.4267 2.025e0

140.4581 2.025e0

140.4816 2.025e0

140.5220 3.038e0

140.5445 2.025e0

140.5651 1.013e0

140.5966 5.063e0

140.6583 2.025e0

140.7431 2.025e0

140.7867 5.063e0

140.8054 3.289e0

140.8361 1.013e0

140.8644 3.488e0

140.8822 4.525e0

140.9055 4.051e0

140.9322 2.025e0

140.9501 2.025e0

140.9845 1.013e0

140.9969 1.013e0

141.0729 1.690e0

141.1002 3.209e0

141.1396 1.032e1

141.1637 4.051e0

141.1990 2.025e0

141.2370 2.025e0

141.2686 1.013e0

141.3126 1.013e0

141.3414 2.025e0

141.3536 3.038e0

141.3681 2.025e0

141.3980 1.013e0

141.4166 1.013e0

141.4296 1.013e0

141.4482 1.013e0

141.5211 1.013e0

141.5656 1.013e0

141.5842 2.025e0

141.6156 3.038e0

141.6604 1.013e0

141.6943 3.038e0

141.7300 2.025e0

141.7658 3.038e0

141.7964 1.013e0

141.8222 4.051e0

141.8532 1.013e0

141.8832 2.025e0

141.9294 2.025e0

141.9610 2.025e0

142.0090 3.776e0

142.0316 3.477e1

142.0814 3.416e0

142.1010 4.840e0

142.1444 2.832e0

142.1605 2.025e0

142.1982 5.063e0

142.2261 3.038e0

142.2549 4.051e0

142.2865 4.051e0

142.3201 3.038e0

142.3457 2.025e0

142.3773 6.764e0

142.4052 5.063e0

142.4331 2.025e0

142.4709 5.063e0

142.5139 2.025e0

142.5305 3.038e0

142.5728 1.013e0

142.6138 6.076e0

142.6415 5.063e0

142.6749 4.051e0

142.7027 1.013e0

142.7223 3.038e0

142.7653 4.051e0

142.8010 1.013e0

142.8416 5.342e0

142.8644 2.025e0

142.8817 3.038e0

142.9002 5.063e0

142.9220 6.846e0

142.9589 8.857e0

143.0007 5.634e0

143.0223 9.001e0

143.0465 6.632e0

143.0912 2.020e1

143.1512 1.506e3

143.2063 3.543e0

143.2421 1.762e1

143.2852 1.541e2

143.3433 1.195e1

143.3816 5.094e0

143.4021 4.051e0

143.4357 1.519e1

143.4781 1.418e1

143.5057 6.539e0

143.5435 1.578e1

143.5774 4.685e0

143.6082 7.089e0

143.6275 6.076e0

143.6551 5.063e0

143.6837 4.051e0

143.7159 7.463e0

143.7550 8.052e0

143.7913 1.233e1

143.8331 1.091e1

143.8710 7.502e0

143.8945 4.561e0

143.9210 4.051e0

143.9397 3.038e0

143.9765 8.362e0

144.0278 4.251e0

144.0441 4.417e0

144.0656 2.975e0

144.0876 3.115e0

144.1016 3.475e0

144.1589 2.625e2

144.2081 2.044e0

144.2388 4.051e0

144.2924 4.051e0

144.3166 1.013e0

144.3332 4.051e0

144.3767 6.154e0

144.4035 3.038e0

144.4375 5.063e0

144.4636 2.025e0

144.4858 5.416e0

144.5091 3.038e0

144.5296 6.134e0

144.5634 2.626e0

144.5872 4.051e0

144.6212 2.025e0

144.6595 7.089e0

144.6904 4.051e0

144.7066 4.051e0

144.7380 2.025e0

144.7573 4.051e0

144.7839 3.038e0

144.8150 5.063e0

144.8385 5.583e0

144.8631 2.025e0

144.9161 5.085e0

144.9367 4.051e0

145.0038 4.495e0

145.0376 2.720e0

145.0719 4.322e0

145.1029 1.802e0

145.1672 1.924e1

145.2037 4.051e0

145.2400 1.013e0

145.2724 4.758e0

145.3171 3.038e0

145.3429 4.051e0

145.3814 3.038e0

145.4197 2.025e0

145.4826 3.038e0

145.5248 5.063e0

145.5589 6.076e0

145.5995 3.038e0

145.6221 4.272e0

145.6520 2.025e0

145.6744 4.624e0

145.7076 3.038e0

145.7231 3.038e0

145.7863 6.449e0

145.8093 2.025e0

145.8301 1.013e0

145.8627 2.025e0

145.8782 1.013e0

145.9010 2.025e0

145.9208 3.038e0

145.9486 1.013e0

145.9731 3.038e0

145.9977 3.038e0

146.0199 4.932e0

146.0725 8.261e1

146.1473 9.714e0

146.1898 1.013e0

146.2029 1.013e0

146.2336 3.038e0

146.2489 2.025e0

146.2703 2.025e0

146.2857 2.025e0

146.3242 2.025e0

146.3548 3.038e0

146.3990 4.051e0

146.4401 1.013e0

146.4755 1.013e0

146.5069 2.025e0

146.5272 2.025e0

146.5603 4.051e0

146.5802 3.981e0

146.6218 3.038e0

146.6514 3.038e0

146.6817 1.013e0

146.7056 2.025e0

146.7236 2.025e0

146.7528 3.038e0

146.7843 1.013e0

146.8212 3.038e0

146.8556 3.038e0

146.8765 2.025e0

146.8964 3.038e0

146.9329 1.013e0

146.9488 1.013e0

146.9899 3.038e0

147.0096 2.802e0

147.0303 3.038e0

147.0677 5.986e0

147.0907 5.962e0

147.1100 1.894e0

147.1520 1.013e0

147.1813 1.032e1

147.2351 3.038e0

147.2685 4.051e0

147.3001 1.013e0

147.3199 1.013e0

147.3421 1.013e0

147.3808 1.013e0

147.4047 2.025e0

147.4449 2.025e0

147.4648 1.013e0

147.5067 2.025e0

147.5289 1.013e0

147.5585 3.038e0

147.6061 3.038e0

147.6460 3.038e0

147.6809 1.013e0

147.7036 1.013e0

147.7374 2.025e0

147.7630 4.051e0

147.7944 1.013e0

147.8264 3.038e0

147.8719 1.013e0

147.9154 2.025e0

147.9413 3.038e0

147.9806 3.038e0

147.9962 2.025e0

148.0215 3.351e0

148.0739 3.416e0

148.1153 6.764e0

148.1385 2.301e0

148.1563 1.013e0

148.1803 2.025e0

148.2074 2.025e0

148.2401 1.013e0

148.2562 1.013e0

148.3016 1.013e0

148.3371 3.038e0

148.3585 2.025e0

148.3979 4.051e0

148.4346 1.013e0

148.4551 2.025e0

148.4956 3.038e0

148.5361 2.540e0

148.5559 2.025e0

148.6121 3.038e0

148.6553 3.038e0

148.6773 3.038e0

148.6947 2.025e0

148.7195 1.013e0

148.7551 4.051e0

148.7805 2.603e0

148.8015 3.038e0

148.8244 2.025e0

148.8461 1.013e0

148.8650 1.013e0

148.9194 3.038e0

148.9559 1.013e0

148.9882 2.025e0

149.0263 4.051e0

149.0587 5.335e0

149.1027 1.276e0

149.1379 1.043e0

149.1502 1.013e0

149.1702 2.025e0

149.1991 1.013e0

149.2191 1.013e0

149.2413 1.013e0

149.2735 1.013e0

149.2868 1.013e0

149.3157 1.013e0

149.3357 2.025e0

149.3713 1.013e0

149.3888 3.038e0

149.4159 3.038e0

149.4524 1.013e0

149.4805 6.076e0

149.5175 1.013e0

149.5336 1.013e0

149.5658 1.013e0

149.5857 1.013e0

149.6192 4.051e0

149.6636 2.025e0

149.6865 1.013e0

149.7092 1.013e0

149.7629 3.038e0

149.7895 3.038e0

149.8327 1.013e0

149.8567 3.038e0

149.8783 1.013e0

149.8916 1.013e0

149.9206 1.013e0

149.9405 2.025e0

149.9778 2.025e0

149.9968 2.025e0

150.0208 3.038e0

150.0581 6.025e0

150.0936 4.599e1

150.1501 1.483e0

150.1643 2.025e0

150.2050 2.025e0

150.2766 5.063e0

150.3279 5.786e0

150.3603 2.122e0

150.3843 2.025e0

150.4184 2.025e0

150.4492 3.038e0

150.4936 3.038e0

150.5263 1.013e0

150.5520 2.025e0

150.5737 2.025e0

150.6171 3.038e0

150.6501 1.013e0

150.6859 3.038e0

150.7219 1.013e0

150.7349 1.013e0

150.7842 4.051e0

150.8100 1.013e0

150.8396 1.013e0

150.8720 2.025e0

150.9012 4.051e0

150.9376 1.013e0

150.9862 1.013e0

151.0140 3.038e0

151.0625 5.489e0

151.0962 6.730e0

151.1859 5.063e0

151.2246 3.038e0

151.2614 4.051e0

151.2872 2.025e0

151.3061 2.025e0

151.3329 2.025e0

151.3653 2.025e0

151.3910 1.013e0

151.4368 1.013e0

151.4569 1.013e0

151.4968 4.326e0

151.5254 4.051e0

151.5435 2.025e0

151.5792 4.051e0

151.6136 1.013e0

151.6503 2.025e0

151.6793 3.038e0

151.7201 2.025e0

151.7336 3.038e0

151.7878 2.025e0

151.8051 2.025e0

151.8468 3.038e0

151.8726 1.013e0

151.9136 4.051e0

151.9311 1.013e0

151.9682 4.970e0

151.9987 3.038e0

152.0679 7.207e0

152.1074 3.855e0

152.1409 4.703e0

152.1669 1.013e0

152.2170 3.038e0

152.2396 2.025e0

152.2749 3.038e0

152.3045 2.025e0

152.3264 3.038e0

152.3667 4.051e0

152.3842 2.025e0

152.4154 4.051e0

152.4456 4.051e0

152.4899 2.025e0

152.5576 2.025e0

152.6103 2.025e0

152.6560 4.051e0

152.7055 2.025e0

152.7380 1.013e0

152.7642 2.025e0

152.8093 3.038e0

152.8892 6.070e0

152.9336 2.025e0

152.9515 1.013e0

152.9812 1.013e0

153.0889 1.501e0

153.1463 3.439e0

153.1703 2.192e0

153.2074 4.051e0

153.2673 1.013e0

153.2867 1.013e0

153.3167 2.025e0

153.3594 2.025e0

153.3869 2.025e0

153.4021 1.013e0

153.4528 4.309e0

153.4775 2.025e0

153.4992 2.025e0

153.5270 1.013e0

153.5435 1.013e0

153.5837 3.038e0

153.6196 2.025e0

153.6507 2.025e0

153.6985 1.013e0

153.7704 2.025e0

153.8138 2.025e0

153.8502 2.025e0

153.8663 2.025e0

153.9064 1.013e0

153.9323 1.013e0

153.9697 2.025e0

153.9952 2.025e0

154.0177 1.013e0

154.0739 3.747e0

154.1063 1.894e0

154.1239 2.418e0

154.1467 2.120e0

154.1787 3.038e0

154.2155 2.025e0

154.2308 2.025e0

154.2786 1.013e0

154.2955 1.013e0

154.3225 3.564e0

154.3466 2.025e0

154.3692 2.025e0

154.3894 2.025e0

154.4372 1.013e0

154.4570 1.013e0

154.4877 3.038e0

154.5296 3.038e0

154.5561 1.013e0

154.5866 4.051e0

154.6151 2.025e0

154.6597 3.038e0

154.6900 3.461e0

154.7312 2.025e0

154.7561 2.025e0

154.7721 3.038e0

154.8135 1.013e0

154.8269 1.013e0

154.8539 2.025e0

154.9446 4.051e0

154.9688 1.013e0

155.0678 1.788e0

155.0979 3.108e0

155.1414 2.214e0

155.1960 2.025e0

155.2189 2.025e0

155.2621 3.038e0

155.2923 5.327e0

155.3146 3.787e0

155.3465 1.013e0

155.4015 5.063e0

155.4323 1.013e0

155.4459 1.013e0

155.4837 2.025e0

155.5056 2.025e0

155.5239 2.025e0

155.5753 1.013e0

155.6049 2.025e0

155.7162 3.464e0

155.7374 1.013e0

155.7777 2.025e0

155.8051 3.038e0

155.8274 2.025e0

155.8534 1.013e0

155.8925 3.038e0

155.9234 2.025e0

155.9527 1.013e0

155.9933 1.013e0

156.0320 3.038e0

156.0571 4.555e0

156.0742 5.876e0

156.1482 4.578e0

156.1855 2.025e0

156.2088 2.025e0

156.2454 1.013e0

156.2770 4.051e0

156.3152 1.013e0

156.3323 3.038e0

156.3715 1.013e0

156.3981 1.013e0

156.4247 1.013e0

156.4479 1.013e0

156.4960 2.025e0

156.5295 2.025e0

156.5509 1.013e0

156.5695 2.025e0

156.6099 3.038e0

156.6376 1.013e0

156.6606 2.025e0

156.6863 3.038e0

156.7788 3.293e0

156.8037 1.013e0

156.8304 3.038e0

156.8665 1.013e0

156.9041 2.025e0

156.9334 1.013e0

156.9588 2.025e0

156.9934 3.038e0

157.0359 3.646e1

157.0966 5.934e0

157.1328 1.470e1

157.1667 2.025e0

157.1898 2.025e0

157.2166 1.013e0

157.2766 1.013e0

157.3145 3.038e0

157.3504 2.025e0

157.3969 2.025e0

157.4194 2.025e0

157.4535 1.013e0

157.4932 1.013e0

157.5261 2.025e0

157.5448 2.025e0

157.5735 1.013e0

157.6023 5.063e0

157.6497 2.025e0

157.6901 1.013e0

157.7150 2.025e0

157.7362 3.038e0

157.7563 2.025e0

157.7972 1.013e0

157.8182 2.025e0

157.8369 1.013e0

157.9017 3.038e0

157.9709 2.025e0

158.0140 1.013e0

158.0434 3.038e0

158.0997 5.691e0

158.1269 6.532e0

158.1522 2.025e0

158.1742 1.013e0

158.2043 3.038e0

158.2344 1.013e0

158.2545 3.038e0

158.2810 3.038e0

158.3149 1.013e0

158.3514 2.025e0

158.3912 1.013e0

158.4150 1.013e0

158.4421 3.038e0

158.4762 3.038e0

158.4983 1.013e0

158.5355 1.013e0

158.5704 3.038e0

158.6044 5.063e0

158.6402 5.063e0

158.6738 3.038e0

158.7129 1.013e0

158.7357 1.013e0

158.7832 2.025e0

158.8113 2.025e0

158.8402 2.025e0

158.8614 2.025e0

158.9100 1.013e0

158.9285 2.025e0

158.9540 4.097e0

158.9716 5.017e0

158.9973 1.013e0

159.0188 4.814e0

159.0389 2.025e0

159.0783 2.025e0

159.1010 1.013e0

159.1214 2.025e0

159.1523 7.686e0

159.1987 1.013e0

159.2489 1.013e0

159.2905 2.025e0

159.3560 2.025e0

159.3860 2.025e0

159.4113 2.025e0

159.4285 3.038e0

159.4768 2.025e0

159.4939 2.025e0

159.5457 4.051e0

159.6147 2.025e0

159.6529 2.025e0

159.6851 1.013e0

159.7113 2.198e0

159.7456 1.013e0

159.7857 1.013e0

159.8547 6.532e0

159.8860 1.013e0

159.9169 2.025e0

159.9585 3.038e0

160.0138 1.013e0

160.0309 1.013e0

160.0659 4.051e0

160.0948 1.013e0

160.1157 4.024e0

160.1441 3.220e0

160.1759 1.013e0

160.2046 4.051e0

160.2505 2.025e0

160.3099 2.025e0

160.3643 2.025e0

160.3922 2.025e0

160.4314 1.013e0

160.4724 3.038e0

160.4953 1.013e0

160.5236 2.025e0

160.5528 1.013e0

160.5824 1.013e0

160.6167 1.013e0

160.6464 1.013e0

160.6687 2.025e0

160.6981 2.025e0

160.7309 1.013e0

160.7608 5.063e0

160.8199 6.076e0

160.8536 4.051e0

160.8875 3.976e0

160.9041 2.025e0

160.9384 2.025e0

160.9699 1.013e0

161.0074 1.013e0

161.0253 2.025e0

161.0442 1.013e0

161.0895 4.096e0

161.1083 2.025e0

161.1388 2.025e0

161.1684 4.051e0

161.1929 1.013e0

161.2261 1.013e0

161.2639 1.013e0

161.2837 3.038e0

161.3091 2.025e0

161.3612 2.025e0

161.3835 2.025e0

161.4060 3.038e0

161.4356 1.013e0

161.4630 2.025e0

161.4997 1.013e0

161.5304 1.013e0

161.5450 2.025e0

161.5775 1.013e0

161.6297 2.025e0

161.6555 2.025e0

161.6973 2.025e0

161.7426 1.013e0

161.7666 1.013e0

161.7854 2.025e0

161.8323 3.038e0

161.8984 1.013e0

161.9308 2.025e0

161.9522 1.013e0

162.0056 3.038e0

162.0370 1.013e0

162.0628 2.025e0

162.1013 1.013e0

162.1184 1.013e0

162.1468 2.025e0

162.1739 3.038e0

162.2192 2.025e0

162.2572 1.013e0

162.2822 3.038e0

162.3180 2.025e0

162.3515 1.013e0

162.4064 1.013e0

162.4270 3.038e0

162.4806 1.013e0

162.5074 2.025e0

162.5549 1.013e0

162.5716 1.013e0

162.6026 1.013e0

162.6342 2.025e0

162.6600 1.013e0

162.7036 1.013e0

162.7175 1.013e0

162.7585 1.013e0

162.8093 2.025e0

162.8529 2.025e0

162.8840 2.025e0

162.9138 1.013e0

162.9448 2.025e0

162.9708 2.025e0

163.0027 1.418e1

163.0329 4.051e0

163.0701 1.013e0

163.0971 4.051e0

163.1324 1.418e1

163.1620 2.025e0

163.1845 2.025e0

163.2402 1.013e0

163.2603 1.013e0

163.3060 5.063e0

163.3466 2.025e0

163.3759 1.013e0

163.4095 1.013e0

163.4352 2.025e0

163.4626 4.051e0

163.4874 1.013e0

163.5151 1.013e0

163.5758 1.552e0

163.5986 3.038e0

163.6237 3.038e0

163.6431 3.038e0

163.6862 4.051e0

163.7257 3.038e0

163.7516 2.025e0

163.7715 3.038e0

163.8589 3.038e0

163.8909 2.025e0

163.9537 1.013e0

163.9761 2.025e0

164.0233 4.051e0

164.0583 4.013e0

164.0846 4.672e0

164.1067 7.480e0

164.1749 2.025e0

164.2058 3.038e0

164.2284 4.051e0

164.2663 3.038e0

164.2906 1.013e0

164.3402 2.025e0

164.4074 3.038e0

164.4340 1.013e0

164.4555 2.025e0

164.4797 2.025e0

164.5115 3.038e0

164.5423 5.063e0

164.6270 3.038e0

164.6591 2.025e0

164.6755 1.013e0

164.7237 2.025e0

164.7605 3.038e0

164.7986 1.013e0

164.8441 4.051e0

164.8737 2.025e0

164.8980 3.038e0

164.9331 2.025e0

164.9658 5.063e0

165.0116 2.025e0

165.0341 1.013e0

165.1095 1.429e1

165.1877 2.025e0

165.2073 3.038e0

165.2281 1.013e0

165.2593 1.013e0

165.2904 2.025e0

165.3553 2.025e0

165.4096 1.013e0

165.4373 2.025e0

165.4590 2.025e0

165.5020 4.051e0

165.5563 2.025e0

165.5815 2.289e0

165.6114 3.038e0

165.6349 1.162e0

165.6801 1.013e0

165.7605 2.025e0

165.7926 5.063e0

165.8500 3.038e0

165.9159 3.038e0

165.9462 1.013e0

165.9599 1.013e0

165.9964 2.025e0

166.0251 1.013e0

166.0526 1.013e0

166.0932 4.051e0

166.1313 1.013e0

166.1695 3.038e0

166.2029 1.013e0

166.2308 1.013e0

166.2740 3.038e0

166.3130 1.013e0

166.3304 2.025e0

166.3640 2.025e0

166.3947 3.429e0

166.4231 2.025e0

166.4564 4.051e0

166.5070 2.025e0

166.5458 2.025e0

166.6077 1.013e0

166.6385 2.025e0

166.6611 2.025e0

166.6803 2.025e0

166.7382 2.025e0

166.7759 1.013e0

166.7977 3.038e0

166.8222 2.025e0

166.8553 2.025e0

166.9075 4.051e0

166.9459 2.025e0

166.9626 2.025e0

166.9921 1.013e0

167.0165 1.013e0

167.0433 1.013e0

167.0849 1.013e0

167.1586 1.971e0

167.2128 4.051e0

167.2566 3.038e0

167.3129 2.025e0

167.3286 2.025e0

167.3599 2.025e0

167.3857 3.038e0

167.4058 2.025e0

167.4215 1.013e0

167.4733 2.025e0

167.5004 2.025e0

167.5238 5.063e0

167.5560 2.025e0

167.6003 2.025e0

167.6353 2.025e0

167.6723 1.013e0

167.7009 3.038e0

167.7317 1.013e0

167.7549 1.013e0

167.7722 1.013e0

167.8268 3.837e0

167.8477 1.013e0

167.8931 1.013e0

167.9582 1.013e0

167.9908 4.051e0

168.0424 2.025e0

168.0751 8.101e0

168.1216 3.742e0

168.1861 1.013e0

168.2338 1.013e0

168.2827 2.025e0

168.2993 2.025e0

168.3303 2.025e0

168.3652 1.013e0

168.3868 3.038e0

168.4147 2.025e0

168.4689 2.025e0

168.4839 2.025e0

168.5095 1.013e0

168.5305 2.025e0

168.5725 4.051e0

168.6061 1.013e0

168.6305 1.013e0

168.7254 2.025e0

168.7517 1.013e0

168.8029 4.051e0

168.8238 2.025e0

168.8414 2.025e0

168.8802 2.025e0

168.9144 6.076e0

169.0196 6.076e0

169.0603 2.025e0

169.0754 1.013e0

169.1051 1.862e0

169.1329 9.637e0

169.1898 1.013e0

169.2247 1.013e0

169.2475 2.025e0

169.2689 2.025e0

169.3040 2.025e0

169.3320 1.013e0

169.3582 3.038e0

169.3780 2.025e0

169.4025 2.025e0

169.4288 1.013e0

169.4754 4.051e0

169.5256 1.013e0

169.5530 2.025e0

169.6014 1.013e0

169.6365 1.013e0

169.6618 2.025e0

169.6810 4.051e0

169.7077 2.473e0

169.7298 1.013e0

169.7740 2.025e0

169.7969 2.025e0

169.8372 1.013e0

169.9108 4.051e0

169.9376 1.013e0

169.9680 2.025e0

170.0187 2.025e0

170.0380 1.013e0

170.0620 1.013e0

170.0841 2.025e0

170.1104 1.751e0

170.1626 1.013e0

170.1760 1.013e0

170.2021 2.025e0

170.2179 1.013e0

170.2460 1.013e0

170.2681 2.904e0

170.3096 3.038e0

170.3570 1.013e0

170.3808 1.013e0

170.4084 1.013e0

170.4294 1.013e0

170.4604 4.051e0

170.5106 2.025e0

170.5545 2.025e0

170.6288 2.025e0

170.6656 2.025e0

170.6933 1.013e0

170.8143 2.025e0

170.8423 2.025e0

170.8616 2.025e0

170.8915 1.013e0

170.9324 3.038e0

170.9992 3.038e0

171.0333 2.025e0

171.0664 4.051e0

171.0857 2.025e0

171.1512 1.949e2

171.2148 5.063e0

171.2616 4.051e0

171.3486 6.846e0

171.4171 3.038e0

171.4476 1.013e0

171.4669 2.025e0

171.4870 2.025e0

171.5167 2.025e0

171.5437 2.322e0

171.5677 2.025e0

171.5898 2.025e0

171.6175 1.013e0

171.6422 2.025e0

171.6720 2.025e0

171.6933 2.025e0

171.7217 4.051e0

171.7447 2.025e0

171.7816 2.025e0

171.8324 3.060e0

171.8755 4.051e0

171.9381 2.025e0

171.9781 2.025e0

172.0221 1.013e0

172.0566 2.025e0

172.1002 2.747e0

172.1245 2.311e0

172.1544 3.066e1

172.1975 2.176e0

172.2415 1.013e0

172.2733 1.013e0

172.3073 1.013e0

172.3425 1.013e0

172.3706 2.025e0

172.4124 2.025e0

172.4399 1.013e0

172.4787 2.025e0

172.5655 2.025e0

172.6088 3.038e0

172.6334 6.240e0

172.6644 3.038e0

172.6842 2.025e0

172.7065 4.051e0

172.7406 2.025e0

172.7689 2.025e0

172.8037 3.038e0

172.8558 1.013e0

172.8806 1.013e0

172.9106 3.038e0

172.9357 1.013e0

172.9551 2.025e0

172.9851 2.025e0

173.0099 1.013e0

173.0676 3.038e0

173.0923 5.428e0

173.1200 1.299e0

173.1569 6.653e0

173.2031 4.264e0

173.2385 2.025e0

173.2651 1.013e0

173.3014 4.051e0

173.3568 4.051e0

173.3768 2.025e0

173.4016 1.013e0

173.4220 1.013e0

173.4407 2.025e0

173.4842 3.038e0

173.5573 6.076e0

173.5969 1.013e0

173.6216 2.025e0

173.6446 2.025e0

173.7017 1.013e0

173.7370 2.025e0

173.7901 2.025e0

173.8165 4.051e0

173.8631 2.025e0

173.8860 2.025e0

173.9151 3.038e0

173.9510 2.025e0

173.9669 3.049e0

173.9952 3.038e0

174.0227 2.025e0

174.0773 3.038e0

174.0974 4.051e0

174.1270 2.195e0

174.1651 1.533e1

174.2073 1.013e0

174.2210 1.013e0

174.2448 2.025e0

174.2979 1.013e0

174.3450 3.140e0

174.4188 2.025e0

174.4529 4.381e0

174.4710 1.695e0

174.5017 1.013e0

174.5188 1.013e0

174.5671 3.038e0

174.6176 1.013e0

174.6476 2.025e0

174.7226 2.025e0

174.7768 3.038e0

174.8382 2.025e0

174.9163 1.013e0

174.9441 1.013e0

174.9706 4.051e0

175.0038 4.051e0

175.0461 1.013e0

175.0913 4.051e0

175.1189 2.300e0

175.1690 1.013e0

175.1885 2.025e0

175.2273 2.025e0

175.2429 2.025e0

175.2704 2.025e0

175.2883 3.038e0

175.3167 2.025e0

175.3466 3.038e0

175.3961 2.025e0

175.4395 2.025e0

175.5162 3.038e0

175.5663 1.013e0

175.5873 1.013e0

175.6264 2.025e0

175.6833 2.025e0

175.7271 3.038e0

175.7610 3.038e0

175.7902 2.025e0

175.8239 2.025e0

175.8488 3.038e0

175.9150 2.025e0

175.9621 3.038e0

176.0198 2.025e0

176.0384 2.025e0

176.0664 1.013e0

176.1133 5.338e0

176.1538 1.604e0

176.2310 3.038e0

176.2749 1.013e0

176.2962 3.038e0

176.3356 2.025e0

176.3597 1.013e0

176.3980 2.025e0

176.4309 3.038e0

176.4727 1.013e0

176.5002 3.038e0

176.5498 1.013e0

176.5674 1.013e0

176.6315 2.025e0

176.6511 2.025e0

176.6848 2.025e0

176.7205 3.038e0

176.7440 4.051e0

176.7726 3.038e0

176.8180 3.038e0

176.8474 1.013e0

176.8668 2.025e0

176.9171 1.013e0

176.9409 4.051e0

176.9795 2.025e0

176.9991 1.013e0

177.0624 1.013e0

177.0829 2.025e0

177.1191 1.019e1

177.1456 3.418e0

177.1820 3.038e0

177.2080 1.013e0

177.2558 3.038e0

177.3297 3.038e0

177.4094 1.013e0

177.4372 1.013e0

177.4564 2.025e0

177.4975 1.013e0

177.5474 2.025e0

177.5901 1.013e0

177.6229 2.025e0

177.6620 2.025e0

177.6852 1.013e0

177.7261 2.025e0

177.7506 4.051e0

177.7884 2.025e0

177.8126 1.013e0

177.8479 2.025e0

177.8955 4.051e0

177.9335 1.013e0

177.9727 1.013e0

178.0091 3.038e0

178.0380 6.076e0

178.0678 2.025e0

178.1023 4.837e0

178.1255 5.443e0

178.1580 7.810e0

178.1992 2.025e0

178.2425 1.773e0

178.2644 3.038e0

178.2896 2.025e0

178.3163 1.013e0

178.3573 3.038e0

178.4120 1.013e0

178.4543 3.038e0

178.4830 1.013e0

178.5079 1.013e0

178.6005 1.013e0

178.6778 5.063e0

178.7263 2.025e0

178.7531 5.063e0

178.7818 1.013e0

178.8016 2.025e0

178.8206 1.013e0

178.8823 2.025e0

178.9010 3.038e0

178.9252 2.025e0

178.9627 1.013e0

178.9950 2.234e0

179.0230 5.063e0

179.0751 3.038e0

179.1225 1.232e1

179.1523 3.260e0

179.2313 5.063e0

179.3000 5.063e0

179.3536 1.013e0

179.3983 2.025e0

179.4377 2.025e0

179.4754 1.013e0

179.5296 2.025e0

179.5618 3.038e0

179.5921 1.013e0

179.6189 2.025e0

179.6664 3.038e0

179.6960 2.025e0

179.7421 2.025e0

179.7595 2.025e0

179.7861 4.051e0

179.8532 3.038e0

179.8809 1.013e0

179.9258 3.281e0

179.9617 2.025e0

179.9950 1.013e0

180.0443 1.013e0

180.1041 4.209e2

180.1436 3.414e1

180.1822 4.296e0

180.2058 2.078e0

180.2444 5.070e0

180.2888 3.038e0

180.3154 2.025e0

180.3424 2.025e0

180.3639 2.025e0

180.4051 2.025e0

180.4482 3.038e0

180.4743 5.833e0

180.4923 3.887e0

180.5423 2.025e0

180.5608 3.038e0

180.5976 3.745e0

180.6333 4.051e0

180.6926 2.025e0

180.7303 1.013e0

180.8085 2.025e0

180.8372 6.076e0

180.8833 3.038e0

180.9379 3.038e0

180.9628 8.101e0

181.0036 3.314e0

181.0279 3.038e0

181.0486 1.013e0

181.1053 4.809e1

181.1439 1.217e1

181.1971 1.706e0

181.2670 3.038e0

181.2868 3.038e0

181.3279 4.051e0

181.3471 2.025e0

181.4038 5.039e0

181.4693 4.051e0

181.4859 2.025e0

181.5327 3.038e0

181.5560 2.025e0

181.5837 5.063e0

181.6135 1.013e0

181.6496 2.025e0

181.6781 3.038e0

181.7227 3.038e0

181.7633 2.025e0

181.8172 2.025e0

181.8370 2.025e0

181.8700 3.038e0

181.8981 2.025e0

181.9683 1.013e0

182.0099 2.025e0

182.0647 2.971e0

182.1106 3.596e0

182.1407 4.431e0

182.1729 1.440e0

182.2084 1.226e0

182.2457 3.038e0

182.2708 2.588e0

182.3089 3.038e0

182.3305 2.025e0

182.3495 3.038e0

182.3835 5.918e0

182.4271 1.013e0

182.4484 1.013e0

182.4768 2.025e0

182.5164 2.025e0

182.5525 1.013e0

182.5885 2.025e0

182.6209 1.013e0

182.6595 5.063e0

182.7759 2.025e0

182.8024 2.025e0

182.8256 2.025e0

182.8647 1.013e0

182.9042 1.013e0

182.9403 1.013e0

182.9800 2.025e0

183.0205 1.482e0

183.0557 8.057e0

183.0829 2.982e0

183.1026 3.083e0

183.1495 2.165e0

183.2192 4.823e0

183.3232 2.025e0

183.3406 4.227e0

183.4296 1.013e0

183.4683 3.038e0

183.4873 2.025e0

183.5505 4.051e0

183.5883 3.038e0

183.6101 1.013e0

183.6820 1.013e0

183.7035 2.025e0

183.7285 1.013e0

183.7607 1.013e0

183.8180 1.013e0

183.8651 1.013e0

183.8904 1.013e0

183.9353 3.038e0

183.9694 1.536e0

183.9944 3.038e0

184.0204 2.025e0

184.0547 2.003e0

184.1221 2.840e0

184.1892 2.829e1

184.2548 1.013e0

184.2727 2.025e0

184.3121 2.025e0

184.3637 3.038e0

184.3974 4.827e0

184.4727 2.025e0

184.4963 1.013e0

184.5525 3.038e0

184.5867 2.025e0

184.6084 1.013e0

184.6500 2.025e0

184.6807 2.025e0

184.7079 2.025e0

184.7713 2.025e0

184.8145 3.038e0

184.8848 7.089e0

184.9514 3.038e0

184.9765 2.080e0

185.0052 1.013e0

185.0448 2.025e0

185.1606 1.965e0

185.1856 3.401e0

185.2278 2.025e0

185.2767 1.013e0

185.3220 8.101e0

185.3700 3.038e0

185.3972 3.038e0

185.4216 1.013e0

185.4488 2.025e0

185.4806 3.038e0

185.5122 1.013e0

185.5545 2.270e0

185.5793 2.025e0

185.6119 2.025e0

185.6320 2.025e0

185.6681 1.013e0

185.6933 1.013e0

185.7222 2.025e0

185.7403 2.025e0

185.8142 2.025e0

185.8594 2.025e0

185.8864 2.025e0

185.9330 4.051e0

185.9679 4.051e0

185.9966 1.013e0

186.0256 1.013e0

186.0491 3.038e0

186.0687 3.984e0

186.1140 2.151e0

186.1688 1.102e0

186.2221 9.439e1

186.3106 2.025e0

186.3577 3.038e0

186.3798 6.647e0

186.3977 2.025e0

186.4341 2.025e0

186.4776 2.025e0

186.5194 1.013e0

186.5593 2.025e0

186.5920 2.025e0

186.6356 1.013e0

186.6719 3.038e0

186.7140 3.644e0

186.7536 2.025e0

186.7773 1.013e0

186.8136 2.025e0

186.8390 1.013e0

186.8764 3.369e0

186.9154 2.025e0

186.9491 4.051e0

186.9808 1.013e0

187.0190 2.025e0

187.0717 1.970e0

187.1058 7.246e0

187.1907 4.968e0

187.2262 1.625e1

187.2808 2.025e0

187.3008 2.025e0

187.3390 2.025e0

187.4500 2.025e0

187.4827 1.013e0

187.5228 2.025e0

187.5579 3.038e0

187.5773 2.025e0

187.6938 1.013e0

187.7283 2.025e0

187.7703 3.842e0

187.8230 2.025e0

187.8850 3.262e0

187.9190 4.051e0

187.9464 3.820e0

188.0014 2.025e0

188.0324 1.013e0

188.1667 2.549e0

188.2189 1.656e0

188.2382 2.025e0

188.2837 2.025e0

188.3129 2.025e0

188.3493 1.013e0

188.3857 2.025e0

188.4314 3.038e0

188.4586 1.013e0

188.4951 2.025e0

188.5206 3.038e0

188.5553 2.025e0

188.6081 3.038e0

188.6437 3.038e0

188.6686 2.554e0

188.7394 1.013e0

188.8007 3.038e0

188.8233 1.013e0

188.8535 3.038e0

188.8841 4.051e0

188.9182 1.013e0

188.9364 2.025e0

188.9928 7.089e0

189.0386 1.013e0

189.0651 5.019e0

189.0893 4.986e0

189.1374 3.418e0

189.1833 1.755e0

189.2316 4.051e0

189.2724 2.025e0

189.3032 3.038e0

189.3237 2.025e0

189.3597 4.051e0

189.4081 4.051e0

189.4374 2.025e0

189.4612 2.025e0

189.5027 6.076e0

189.5604 7.089e0

189.6005 2.025e0

189.6244 4.051e0

189.6509 5.063e0

189.7131 4.051e0

189.7532 3.038e0

189.7777 3.038e0

189.8115 5.063e0

189.8452 7.089e0

189.8650 1.114e1

189.9130 6.076e0

189.9331 8.135e0

189.9627 8.101e0

189.9802 9.140e0

190.0040 1.052e1

190.0446 4.393e0

190.1564 1.703e3

190.2220 5.753e0

190.2696 1.516e1

190.3121 7.505e1

190.3708 9.260e0

190.4053 6.233e0

190.4539 1.399e1

190.4883 9.659e0

190.5070 1.087e1

190.5312 1.351e1

190.5626 9.114e0

190.6086 1.150e1

190.6483 1.268e1

190.6843 1.669e1

190.7394 1.519e1

190.7813 6.111e0

190.8210 9.897e0

190.8692 7.283e0

190.9018 1.316e1

190.9363 1.215e1

190.9715 3.038e0

190.9985 4.026e0

191.0313 7.089e0

191.0724 2.878e0

191.1214 8.949e0

191.1637 4.502e2

191.2596 1.418e1

191.2945 9.114e0

191.3350 9.530e0

191.3711 6.076e0

191.4060 4.051e0

191.4419 5.063e0

191.4695 8.101e0

191.5036 9.114e0

191.5251 4.087e0

191.5723 4.149e0

191.6075 5.063e0

191.6445 5.063e0

191.6852 9.592e0

191.7530 3.038e0

191.7807 3.038e0

191.8088 2.596e0

191.8309 2.025e0

191.8607 5.063e0

191.9006 2.025e0

191.9550 7.089e0

191.9909 2.025e0

192.0409 4.051e0

192.0772 1.426e1

192.1138 7.393e0

192.1705 3.476e1

192.2232 1.013e0

192.2581 4.051e0

192.2958 3.038e0

192.3313 3.038e0

192.3647 1.286e0

192.3886 3.038e0

192.4091 6.076e0

192.4830 2.025e0

192.5120 4.051e0

192.5362 3.038e0

192.5719 2.025e0

192.5957 3.038e0

192.6361 3.038e0

192.6729 2.025e0

192.7059 2.025e0

192.7780 4.051e0

192.8162 2.025e0

192.8367 2.025e0

192.8683 1.013e0

192.8924 2.025e0

192.9255 5.063e0

192.9474 3.038e0

192.9905 2.025e0

193.0125 1.013e0

193.0644 4.360e0

193.1004 6.225e0

193.1401 8.849e0

193.1662 2.226e0

193.2207 1.450e0

193.2467 2.025e0

193.2710 1.013e0

193.2988 2.025e0

193.3335 4.051e0

193.3568 7.089e0

193.3892 2.025e0

193.4168 2.025e0

193.4370 2.025e0

193.4665 1.013e0

193.5069 1.013e0

193.5271 2.025e0

193.5734 1.013e0

193.6071 1.013e0

193.6519 1.013e0

193.6999 1.013e0

193.7193 3.038e0

193.7624 2.025e0

193.8030 1.013e0

193.8314 3.038e0

193.8728 2.025e0

193.9318 4.051e0

193.9773 1.013e0

193.9960 2.025e0

194.0402 2.025e0

194.0741 2.288e0

194.1327 5.521e0

194.1665 2.568e0

194.2184 3.161e0

194.2450 3.038e0

194.2820 4.051e0

194.3049 2.025e0

194.3476 1.013e0

194.3945 4.051e0

194.4268 2.025e0

194.4673 2.025e0

194.5245 1.013e0

194.5658 3.038e0

194.6293 6.076e0

194.6643 2.025e0

194.6975 4.051e0

194.7473 1.013e0

194.7755 3.038e0

194.8054 3.038e0

194.8362 2.025e0

194.8812 1.013e0

194.9241 2.025e0

194.9849 3.038e0

195.0453 4.051e0

195.1233 2.738e0

195.1574 1.744e0

195.2559 2.025e0

195.2817 2.025e0

195.3445 1.013e0

195.3629 2.025e0

195.3931 2.025e0

195.4491 3.038e0

195.4754 2.025e0

195.5030 2.025e0

195.5556 3.038e0

195.5806 2.025e0

195.6491 2.025e0

195.6811 2.025e0

195.7019 2.025e0

195.7244 2.025e0

195.7480 3.824e0

195.7890 2.025e0

195.8111 3.038e0

195.8795 1.013e0

195.9202 4.051e0

195.9538 4.051e0

195.9994 1.013e0

196.0567 2.025e0

196.0769 1.126e0

196.1339 4.051e0

196.2303 2.025e0

196.2476 3.038e0

196.2867 3.674e0

196.3559 2.025e0

196.4368 3.038e0

196.4703 2.025e0

196.5163 2.463e0

196.5442 3.038e0

196.5758 2.025e0

196.6127 2.025e0

196.6518 5.063e0

196.6790 3.038e0

196.7180 1.013e0

196.7476 2.025e0

196.7754 2.025e0

196.8105 3.038e0

196.8354 3.038e0

196.8642 3.038e0

196.9104 3.038e0

196.9817 4.051e0

197.0195 3.038e0

197.0527 2.025e0

197.1004 2.138e0

197.1559 5.891e0

197.2359 1.013e0

197.2776 3.038e0

197.3065 2.025e0

197.3557 1.013e0

197.4058 4.051e0

197.4487 1.013e0

197.4820 1.013e0

197.5153 1.013e0

197.5419 1.013e0

197.5608 2.025e0

197.5966 3.038e0

197.6374 2.025e0

197.6727 1.013e0

197.7078 2.025e0

197.7401 2.025e0

197.8078 1.013e0

197.8364 3.038e0

197.9105 3.038e0

197.9529 2.025e0

197.9830 3.038e0

198.0157 4.051e0

198.0669 1.917e0

198.0938 7.668e0

198.1190 5.741e0

198.2280 6.046e0

198.2524 2.652e0

198.2895 2.025e0

198.3467 3.038e0

198.3739 2.049e0

198.4143 4.051e0

198.4363 4.051e0

198.4544 2.025e0

198.4915 1.013e0

198.5137 2.025e0

198.6194 1.013e0

198.6565 1.013e0

198.8303 4.051e0

198.8736 1.013e0

198.9224 2.025e0

198.9551 4.051e0

198.9847 3.038e0

199.0099 3.038e0

199.0265 3.038e0

199.0486 5.063e0

199.0945 2.659e0

199.1286 1.775e0

199.1988 4.312e0

199.2420 4.517e0

199.2818 2.025e0

199.3030 2.025e0

199.3505 1.013e0

199.4057 2.589e0

199.4544 2.025e0

199.4870 4.051e0

199.5269 1.013e0

199.5627 3.038e0

199.6012 2.025e0

199.6323 3.881e0

199.6573 1.013e0

199.7107 3.038e0

199.7404 1.013e0

199.7851 1.013e0

199.8510 2.025e0

199.9393 4.051e0

199.9858 2.025e0

200.0163 2.025e0

200.0764 6.899e0

200.1129 2.796e0

200.1694 3.576e0

200.2025 2.945e1

200.2776 1.013e0

200.3041 2.449e0

200.3348 6.076e0

200.3965 2.025e0

200.4264 2.025e0

200.4697 4.051e0

200.5124 2.025e0

200.5896 2.454e0

200.6238 5.063e0

200.6607 1.013e0

200.7573 8.820e0

200.7948 3.038e0

200.8416 2.025e0

200.8589 2.025e0

200.9138 1.013e0

200.9436 1.013e0

200.9827 2.025e0

201.0228 1.013e0

201.0832 2.018e0

201.1162 3.961e0

201.1448 1.817e0

201.1939 9.676e0

201.2434 2.025e0

201.2863 3.038e0

201.3125 2.025e0

201.3788 4.051e0

201.4110 1.013e0

201.4558 1.013e0

201.4957 3.038e0

201.5605 7.089e0

201.5993 1.013e0

201.6275 2.240e0

201.6525 2.025e0

201.7129 1.013e0

201.7539 3.038e0

201.7921 5.063e0

201.8283 2.025e0

201.8527 2.025e0

201.8826 2.025e0

201.9216 3.038e0

201.9621 1.013e0

201.9851 1.013e0

202.0168 2.025e0

202.0467 2.025e0

202.0814 8.093e0

202.1288 2.928e0

202.1715 1.799e0

202.1942 2.175e0

202.2276 5.003e0

202.2947 2.025e0

202.3339 2.025e0

202.3600 2.025e0

202.4291 2.025e0

202.4496 2.025e0

202.4982 1.013e0

202.5450 3.038e0

202.6382 1.013e0

202.6913 2.025e0

202.7296 2.025e0

202.7635 3.038e0

202.8007 3.038e0

202.8389 2.025e0

202.8682 4.051e0

202.8995 2.025e0

202.9442 2.025e0

202.9732 2.025e0

203.0346 4.051e0

203.1137 5.113e0

203.1801 2.231e1

203.2398 1.013e0

203.2727 2.025e0

203.3376 3.038e0

203.3646 2.025e0

203.3936 2.025e0

203.4189 1.013e0

203.4562 1.013e0

203.5203 1.013e0

203.5552 2.025e0

203.5839 2.726e0

203.6152 2.025e0

203.6492 2.025e0

203.6763 1.013e0

203.7386 2.025e0

203.7700 6.076e0

203.8184 2.025e0

203.8433 1.013e0

203.8798 3.038e0

203.9144 1.013e0

203.9456 1.013e0

204.0285 2.025e0

204.0832 3.031e0

204.1332 3.916e0

204.1820 6.190e0

204.2174 3.525e0

204.2437 2.025e0

204.2996 3.038e0

204.3229 2.033e0

204.3538 2.025e0

204.4009 1.013e0

204.4402 3.038e0

204.5339 1.013e0

204.5696 2.025e0

204.5909 1.013e0

204.6706 3.038e0

204.7221 2.025e0

204.7453 2.025e0

204.7866 3.038e0

204.8134 4.051e0

204.8693 4.051e0

204.9291 1.013e0

204.9867 1.013e0

205.0172 2.025e0

205.0465 2.690e0

205.0792 2.020e0

205.1063 2.083e0

205.1446 1.893e0

205.1819 1.377e0

205.2513 2.025e0

205.2965 2.025e0

205.3440 2.025e0

205.3748 3.038e0

205.4352 2.025e0

205.4578 1.013e0

205.4893 1.013e0

205.5515 3.038e0

205.5723 3.038e0

205.6490 4.051e0

205.7000 2.025e0

205.7231 2.025e0

205.7645 3.038e0

205.8236 1.013e0

205.8472 1.013e0

205.8891 2.025e0

205.9173 3.038e0

205.9496 2.025e0

205.9708 4.051e0

206.0093 2.025e0

206.0468 2.025e0

206.0659 4.048e0

206.0929 2.018e0

206.1351 1.914e0

206.1595 1.915e0

206.2890 1.013e0

206.3295 2.025e0

206.3895 5.063e0

206.4502 1.013e0

206.4937 2.025e0

206.5256 2.025e0

206.5890 4.051e0

206.6140 1.013e0

206.6403 1.013e0

206.7135 1.013e0

206.7352 3.038e0

206.7702 2.025e0

206.8061 4.051e0

206.8583 3.038e0

206.8792 3.038e0

206.9199 3.038e0

206.9480 1.709e0

206.9806 3.038e0

207.0191 1.013e0

207.0824 7.184e0

207.1680 4.726e0

207.2644 1.013e0

207.3020 2.025e0

207.3536 2.102e0

207.3828 3.038e0

207.4073 2.025e0

207.4524 6.369e0

207.5089 1.013e0

207.5474 3.038e0

207.6031 7.473e0

207.6425 1.013e0

207.6884 1.013e0

207.7178 2.025e0

207.7821 3.038e0

207.8495 1.013e0

207.8985 3.038e0

208.0121 2.025e0

208.0624 3.038e0

208.0868 1.754e0

208.1386 2.056e1

208.2286 1.792e0

208.2739 3.038e0

208.3016 1.013e0

208.3557 3.249e0

208.4202 4.051e0

208.4750 1.013e0

208.5031 2.025e0

208.5201 1.013e0

208.5594 4.051e0

208.5880 2.025e0

208.6720 2.025e0

208.7617 1.013e0

208.8311 1.013e0

208.8575 1.013e0

208.9159 1.013e0

208.9470 3.038e0

208.9728 4.051e0

209.0129 3.038e0

209.0478 3.038e0

209.0748 1.930e0

209.1416 4.988e0

209.1661 2.151e0

209.2630 2.025e0

209.2912 4.051e0

209.3357 3.038e0

209.3879 2.025e0

209.4314 2.822e0

209.4575 1.013e0

209.4957 1.013e0

209.5232 3.038e0

209.5626 2.728e0

209.5996 6.058e0

209.6631 4.051e0

209.7277 3.038e0

209.7538 2.025e0

209.7877 1.013e0

209.8187 2.025e0

209.8558 2.025e0

209.9456 3.038e0

209.9710 2.025e0

209.9900 2.025e0

210.0134 2.025e0

210.0631 3.888e0

210.1388 2.609e0

210.2023 3.468e0

210.2468 2.025e0

210.2801 3.038e0

210.3470 2.025e0

210.3908 2.025e0

210.4396 1.013e0

210.4988 2.025e0

210.5360 1.013e0

210.5777 3.027e0

210.6576 4.051e0

210.6915 2.025e0

210.7172 2.025e0

210.7440 1.013e0

210.7775 3.038e0

210.8017 1.013e0

210.8468 3.644e0

210.8982 1.013e0

210.9370 1.013e0

210.9578 2.025e0

210.9866 1.013e0

211.0225 4.051e0

211.0600 1.971e0

211.1487 4.203e0

211.2037 1.874e0

211.2309 3.585e0

211.2511 2.025e0

211.2762 1.013e0

211.3085 3.038e0

211.3287 2.025e0

211.4050 4.051e0

211.4319 3.038e0

211.4636 2.025e0

211.4992 2.025e0

211.5371 5.063e0

211.6300 2.024e1

211.6779 4.051e0

211.7017 2.025e0

211.7390 4.051e0

211.7656 3.038e0

211.8761 2.025e0

211.9026 2.025e0

211.9405 3.038e0

211.9870 3.038e0

212.0370 6.244e0

212.0864 1.700e0

212.1214 3.675e0

212.1529 1.768e0

212.1849 1.662e0

212.2182 1.928e0

212.2476 2.025e0

212.3014 2.025e0

212.3364 3.038e0

212.3604 5.063e0

212.4132 3.038e0

212.4461 2.544e0

212.4731 3.038e0

212.4986 1.013e0

212.5760 4.385e0

212.6154 8.080e0

212.6726 1.013e0

212.6968 1.013e0

212.7159 1.013e0

212.7500 1.013e0

212.7794 2.025e0

212.8126 1.013e0

212.8553 4.051e0

212.8947 7.089e0

212.9233 4.516e0

212.9701 5.073e0

213.0042 3.038e0

213.0281 3.038e0

213.0583 3.293e0

213.1057 1.214e1

213.2314 1.370e3

213.2995 3.341e0

213.3361 1.805e1

213.4017 1.270e1

213.4372 2.025e0

213.4692 4.051e0

213.4960 5.063e0

213.5269 5.608e0

213.5588 7.463e0

213.5836 6.063e0

213.6082 4.037e0

213.6478 1.159e1

213.6974 2.184e1

213.7482 7.292e0

213.7736 1.155e1

213.8117 5.847e0

213.8389 1.480e1

213.9093 7.089e0

213.9440 4.051e0

213.9683 3.038e0

214.0144 7.243e0

214.0660 5.063e0

214.0946 5.023e0

214.1232 1.429e0

214.1565 2.359e0

214.2408 3.178e2

214.3134 3.038e0

214.3351 7.089e0

214.4243 4.051e0

214.4491 7.267e0

214.4955 4.051e0

214.5249 1.013e0

214.5541 4.051e0

214.6271 8.410e0

214.6637 3.281e0

214.6805 3.038e0

214.7242 3.038e0

214.7471 6.377e0

214.7730 4.051e0

214.8029 3.038e0

214.8595 4.051e0

214.8840 2.025e0

214.9123 3.623e0

214.9428 7.516e0

215.0319 1.012e1

215.0844 4.790e0

215.1309 6.403e0

215.1965 2.444e0

215.2453 2.878e1

215.2923 8.260e0

215.3241 5.063e0

215.3508 2.025e0

215.3963 3.038e0

215.4308 2.025e0

215.4642 2.150e0

215.4842 1.013e0

215.5146 2.025e0

215.5500 7.089e0

215.6004 1.013e0

215.6395 2.025e0

215.7005 2.025e0

215.7400 8.101e0

215.8037 4.051e0

215.8425 4.051e0

215.9240 4.051e0

215.9683 1.013e0

215.9893 2.025e0

216.0184 4.947e0

216.0563 3.251e0

216.1367 1.392e1

216.1778 2.335e0

216.2087 6.867e0

216.2345 3.522e0

216.2638 1.013e0

216.3305 3.787e0

216.3603 4.051e0

216.4108 6.683e0

216.4393 7.089e0

216.4757 2.025e0

216.5233 6.076e0

216.5692 2.025e0

216.6224 7.089e0

216.6667 4.051e0

216.7029 2.025e0

216.7680 4.051e0

216.8350 1.013e0

216.8956 2.025e0

216.9276 3.038e0

216.9567 1.013e0

216.9997 2.025e0

217.0563 5.819e0

217.0970 8.774e0

217.1346 3.298e0

217.2549 1.013e0

217.2758 2.025e0

217.3270 2.025e0

217.3880 3.038e0

217.5294 4.051e0

217.5500 2.025e0

217.5997 4.051e0

217.6599 3.038e0

217.6791 4.051e0

217.7229 2.025e0

217.7651 3.038e0

217.7996 1.013e0

217.8334 4.051e0

217.8856 2.025e0

217.9165 5.063e0

217.9680 5.866e0

218.0215 3.152e0

218.0667 1.856e1

218.1552 8.946e2

218.2119 3.899e0

218.2374 8.375e0

218.2612 9.414e0

218.3221 1.055e1

218.3659 1.114e1

218.4232 3.038e0

218.4594 4.051e0

218.5131 1.013e1

218.5609 9.667e0

218.6181 3.079e0

218.6739 7.089e0

218.7290 4.051e0

218.7536 4.051e0

218.8164 9.114e0

218.8566 6.076e0

218.8980 5.063e0

218.9498 3.038e0

218.9779 5.063e0

219.0278 6.739e0

219.0706 9.509e0

219.1594 1.610e2

219.2272 3.217e0

219.2607 4.051e0

219.3073 3.038e0

219.3581 5.063e0

219.4057 3.038e0

219.4440 4.051e0

219.4844 2.025e0

219.5154 1.013e0

219.5535 2.025e0

219.6252 6.076e0

219.6859 2.025e0

219.7088 1.612e0

219.7573 4.051e0

219.7969 2.025e0

219.8371 3.038e0

219.8630 5.620e0

219.8941 5.371e0

219.9340 3.038e0

219.9669 3.165e0

220.0075 7.025e0

220.0472 3.339e0

220.1227 8.886e0

220.1659 2.071e1

220.1909 8.743e0

220.2145 2.349e0

220.2487 2.977e0

220.3094 2.025e0

220.3515 1.013e0

220.3837 6.076e0

220.4277 3.038e0

220.4669 3.038e0

220.4958 4.582e0

220.5479 2.025e0

220.6104 4.051e0

220.6626 1.013e0

220.6866 2.025e0

220.7451 1.013e0

220.7719 2.025e0

220.8490 2.025e0

220.8818 3.956e0

220.9628 3.038e0

220.9833 2.025e0

221.0202 2.921e0

221.0662 1.442e0

221.0977 3.350e0

221.1289 8.372e0

221.2158 1.368e0

221.2633 2.454e0

221.3407 5.034e0

221.3941 2.025e0

221.4332 2.025e0

221.4626 2.274e0

221.5197 1.013e0

221.5678 3.038e0

221.6012 2.025e0

221.6236 2.025e0

221.6621 2.025e0

221.7140 1.013e0

221.7372 2.025e0

221.7833 2.025e0

221.8290 3.038e0

221.8785 1.945e0

222.0473 1.326e0

222.0813 1.482e0

222.1421 1.617e0

222.1805 8.571e0

222.2550 1.178e0

222.3203 1.013e0

222.3460 5.063e0

222.3878 2.025e0

222.4069 1.013e0

222.4714 4.051e0

222.5332 3.038e0

222.5672 2.025e0

222.6207 1.013e0

222.6631 2.025e0

222.7012 4.051e0

222.7478 3.038e0

222.7715 2.025e0

222.7921 1.013e0

222.8280 3.038e0

222.8750 3.011e0

222.9142 5.168e0

222.9463 1.013e0

222.9957 1.987e0

223.0553 2.222e0

223.1008 1.536e0

223.1474 2.839e1

223.2867 2.687e0

223.3192 3.038e0

223.3589 1.013e0

223.3824 1.013e0

223.4314 1.774e0

223.4576 3.038e0

223.5054 1.013e0

223.5382 2.025e0

223.5693 4.051e0

223.6059 1.013e0

223.6289 1.013e0

223.6848 1.013e0

223.7156 5.063e0

223.7475 4.881e0

223.8257 2.025e0

223.8670 2.002e0

223.9359 2.967e0

223.9694 3.038e0

224.0094 4.883e0

224.0514 2.727e0

224.2180 3.115e0

224.2533 1.441e0

224.3071 2.025e0

224.3296 1.013e0

224.3761 3.038e0

224.4204 1.013e0

224.5179 3.038e0

224.5500 1.643e0

224.6366 3.038e0

224.6792 1.013e0

224.7082 3.038e0

224.7487 2.025e0

224.7914 1.013e0

224.8512 1.013e0

224.8744 2.002e0

224.9653 2.325e0

225.0336 1.665e0

225.0619 3.234e0

225.1635 2.570e0

225.2331 1.524e1

225.2799 1.675e0

225.3115 2.025e0

225.3409 2.025e0

225.3888 5.063e0

225.4187 3.038e0

225.4565 1.013e0

225.4760 1.013e0

225.5100 3.038e0

225.5611 1.013e0

225.5989 8.101e0

225.6499 2.025e0

225.6826 5.063e0

225.7441 1.013e0

225.7680 1.013e0

225.8038 1.013e0

225.8637 3.038e0

225.9150 1.907e0

225.9378 1.978e0

226.0082 1.867e0

226.0369 4.035e0

226.0634 3.118e0

226.1277 3.955e1

226.1650 3.220e0

226.1999 3.887e0

226.2359 9.424e0

226.2893 2.804e0

226.3353 1.013e0

226.3710 2.025e0

226.4099 3.038e0

226.4393 1.013e0

226.5020 3.038e0

226.5387 1.013e0

226.5591 2.025e0

226.5891 2.025e0

226.6145 2.025e0

226.6608 3.038e0

226.7134 5.872e0

226.7636 2.025e0

226.7959 3.038e0

226.8553 4.051e0

226.9284 2.903e0

226.9807 3.924e0

227.0272 2.725e0

227.1199 1.920e2

227.1671 3.330e0

227.2149 1.063e1

227.2478 1.714e1

227.3120 1.013e0

227.3337 3.038e0

227.3695 3.038e0

227.4035 2.025e0

227.4414 3.038e0

227.4877 1.013e0

227.5416 2.025e0

227.5735 5.617e0

227.6004 7.089e0

227.6402 3.038e0

227.6850 1.013e0

227.7263 3.038e0

227.8052 1.013e0

227.8472 3.084e0

227.8690 4.005e0

227.9217 5.860e0

228.0144 5.251e0

228.1221 3.824e1

228.2514 5.419e0

228.3218 2.025e0

228.3565 3.038e0

228.4384 1.013e0

228.4908 2.025e0

228.5168 2.025e0

228.5472 2.025e0

228.5936 2.025e0

228.6229 1.013e0

228.6519 3.038e0

228.7017 4.051e0

228.7599 2.025e0

228.7859 3.817e0

228.8238 2.025e0

228.9008 3.889e0

228.9420 3.230e0

229.0137 1.703e0

229.0340 2.471e0

229.0849 1.485e0

229.1301 3.838e0

229.2304 7.691e0

229.2823 1.478e0

229.3033 1.013e0

229.3365 2.025e0

229.3971 4.051e0

229.4437 4.051e0

229.4760 1.013e0

229.5040 1.013e0

229.5322 2.025e0

229.5721 1.013e0

229.6052 2.025e0

229.6532 1.013e0

229.6906 3.038e0

229.7663 5.063e0

229.8095 1.013e0

229.8363 3.038e0

229.8826 2.145e0

229.9128 3.885e0

229.9654 2.025e0

230.0014 2.032e0

230.0208 2.767e0

230.0483 2.338e0

230.0813 2.208e0

230.1210 1.222e0

230.2050 1.013e1

230.2572 4.362e0

230.3141 1.013e0

230.3520 2.025e0

230.4075 3.189e0

230.4514 4.051e0

230.4794 3.038e0

230.5821 2.025e0

230.6174 6.076e0

230.6629 4.050e0

230.7013 1.013e0

230.7214 1.013e0

230.7536 2.025e0

230.8050 3.038e0

230.8462 1.013e0

230.8932 6.076e0

230.9358 1.013e0

230.9861 2.902e0

231.0339 1.611e0

231.1262 1.495e0

231.1496 1.072e0

231.1911 2.331e1

231.2528 2.692e0

231.2834 1.615e0

231.3409 4.051e0

231.4052 3.038e0

231.4339 2.025e0

231.4967 1.013e0

231.5174 1.013e0

231.5767 3.038e0

231.6212 3.038e0

231.6575 2.760e0

231.7009 3.038e0

231.7655 3.038e0

231.8161 1.013e0

231.8451 1.013e0

231.9078 1.907e0

231.9344 3.956e0

231.9989 2.651e0

232.0379 1.368e0

232.0991 3.896e0

232.1235 1.871e0

232.2062 1.519e0

232.2390 3.214e0

232.2955 1.787e0

232.3200 2.025e0

232.3708 1.013e0

232.3904 1.013e0

232.4358 3.038e0

232.5302 3.038e0

232.5820 2.025e0

232.6690 1.701e0

232.7380 9.756e0

232.8195 4.051e0

232.8733 1.013e0

232.9533 3.038e0

232.9947 2.715e0

233.0332 1.394e0

233.0922 2.566e1

233.3037 1.013e0

233.3398 3.038e0

233.3683 2.025e0

233.4059 2.928e0

233.4934 1.013e0

233.5424 1.013e0

233.6165 3.038e0

233.7129 3.038e0

233.7846 3.038e0

233.8421 3.038e0

233.8776 2.025e0

233.9733 1.013e0

234.0100 3.599e0

234.0484 2.356e0

234.0738 2.728e0

234.1497 1.063e1

234.2404 2.046e0

234.3087 1.040e1

234.3517 4.861e0

234.3895 1.015e1

234.4378 8.884e0

234.5282 1.114e1

234.6198 1.748e1

234.6611 6.344e0

234.6956 3.241e0

234.7347 8.850e0

234.7721 2.228e1

234.8177 9.599e0

234.8672 9.446e0

234.9064 2.033e1

234.9843 1.505e1

235.0489 1.245e1

235.0729 7.641e0

235.1230 1.705e1

235.1846 3.673e1

235.2552 1.143e1

235.2981 1.233e1

235.3358 8.763e0

235.3589 9.812e0

235.3950 8.352e0

235.4257 1.271e1

235.4571 8.130e0

235.4827 7.609e0

235.5119 6.076e0

235.5392 5.063e0

235.5709 1.316e1

235.6140 8.101e0

235.6708 1.627e1

235.7173 2.497e1

235.7738 4.600e1

235.8173 2.913e1

235.8497 4.055e1

235.8940 3.330e1

235.9477 5.351e1

235.9879 3.452e1

236.0260 4.042e1

236.0589 3.191e1

236.1657 2.737e4

236.2774 2.164e2

236.3186 1.887e2

236.3446 2.977e2

236.3907 1.088e2

236.4245 4.354e1

236.4711 1.329e2

236.5206 1.455e2

236.5871 1.307e2

236.6637 1.307e2

236.6961 2.833e2

236.7597 1.390e2

236.8007 1.962e2

236.8580 1.331e2

236.8927 2.131e2

236.9507 1.051e2

236.9776 1.091e2

237.0237 1.171e2

237.0557 4.364e1

237.0913 4.365e1

237.1248 2.239e2

237.1711 4.797e3

237.2248 1.371e2

237.2682 7.645e1

237.3000 1.092e2

237.3483 8.738e1

237.3722 1.311e2

237.4404 4.371e1

237.4671 6.557e1

237.5391 9.229e1

237.5997 6.560e1

237.6272 1.101e2

237.6601 4.374e1

237.7018 2.187e1

237.7374 2.188e1

237.7704 4.376e1

237.8331 6.566e1

237.8933 4.378e1

237.9332 6.568e1

237.9624 6.569e1

237.9939 6.569e1

238.0382 6.571e1

238.0778 2.191e1

238.1110 6.694e1

238.1747 5.928e2

238.2354 6.575e1

238.2978 4.385e1

238.3366 8.674e1

238.3734 2.193e1

238.4335 6.580e1

238.4643 2.194e1

238.5213 2.194e1

238.5480 4.389e1

238.5824 2.195e1

238.6603 8.781e1

238.7077 4.391e1

238.7458 4.392e1

238.7955 4.393e1

238.8531 2.197e1

238.9236 2.197e1

238.9950 4.396e1

239.0791 1.099e2

239.1714 6.598e1

239.3044 6.601e1

239.3399 4.402e1

239.3678 2.201e1

239.3906 3.020e0

239.4581 3.038e0

239.5026 2.025e0

239.5950 4.690e0

239.6192 2.838e0

239.6458 3.038e0

239.6744 4.051e0

239.7471 1.013e0

239.7820 4.051e0

239.8371 1.013e0

239.8816 6.064e0

239.9163 1.013e0

239.9491 1.013e0

239.9942 1.890e0

240.0542 1.401e0

240.1389 9.202e0

240.2210 5.899e0

240.2505 2.860e0

240.2968 3.640e0

240.3233 2.025e0

240.3899 5.447e0

240.4511 3.038e0

240.5151 4.051e0

240.5407 3.038e0

240.5896 6.076e0

240.6278 1.013e0

240.6747 5.063e0

240.7193 5.063e0

240.7486 1.013e0

240.7809 2.025e0

240.8259 1.013e0

240.8969 2.025e0

240.9348 3.465e0

240.9542 2.025e0

240.9984 3.891e0

241.0336 5.855e0

241.0615 3.528e0

241.0972 5.862e0

241.1364 8.831e1

241.2336 1.472e1

241.2789 5.118e0

241.3272 3.038e0

241.3669 1.013e0

241.4392 3.038e0

241.4921 5.063e0

241.5233 6.683e0

241.5748 3.038e0

241.6433 6.108e0

241.6689 6.044e0

241.7012 4.051e0

241.7713 5.064e0

241.8603 3.038e0

241.9155 3.038e0

241.9386 5.295e0

241.9986 3.891e0

242.0443 7.332e0

242.0927 1.688e0

242.1419 1.156e1

242.1950 2.316e0

242.2236 5.299e0

242.2916 1.175e1

242.3583 3.038e0

242.3924 3.038e0

242.4484 5.063e0

242.4971 2.025e0

242.5406 3.038e0

242.5818 5.063e0

242.6399 1.013e0

242.6879 4.051e0

242.7144 2.025e0

242.7695 5.063e0

242.8536 3.038e0

242.9177 3.038e0

242.9382 2.485e0

242.9832 2.073e0

243.0216 2.847e0

243.1164 4.212e1

243.2116 7.169e0

243.2457 1.128e1

243.3006 1.823e0

243.3398 2.025e0

243.3974 4.051e0

243.4396 1.013e0

243.4802 2.605e0

243.5158 2.025e0

243.5921 4.051e0

243.6244 2.025e0

243.6759 3.038e0

243.7313 2.025e0

243.7609 2.025e0

243.8130 5.063e0

243.8508 2.025e0

243.8808 2.025e0

243.9282 1.013e0

243.9952 4.905e0

244.0493 1.720e0

244.0892 1.596e0

244.1230 5.074e0

244.2612 2.704e0

244.2928 1.700e0

244.3428 3.038e0

244.3890 2.025e0

244.4843 1.013e0

244.5524 1.013e0

244.6304 1.013e0

244.6806 1.013e0

244.7093 2.025e0

244.7804 2.025e0

244.8245 4.051e0

244.8899 4.051e0

244.9263 2.025e0

244.9713 2.025e0

245.0303 2.638e0

245.0695 3.038e0

245.2110 3.274e0

245.3293 2.025e0

245.3500 1.013e0

245.4168 2.025e0

245.4626 2.025e0

245.5174 1.013e0

245.5790 2.025e0

245.6527 3.038e0

245.6915 1.013e0

245.7183 2.025e0

245.7419 1.013e0

245.7923 2.025e0

245.8459 2.025e0

245.9036 1.013e0

245.9471 4.051e0

245.9730 2.025e0

246.0208 2.525e0

246.0414 3.038e0

246.0855 5.811e0

246.1387 1.497e0

246.2458 3.990e1

246.3030 1.924e0

246.3330 5.063e0

246.3797 1.013e0

246.4319 2.025e0

246.4585 2.025e0

246.5374 1.013e0

246.5753 1.013e0

246.6056 4.051e0

246.6417 2.025e0

246.6831 1.013e0

246.7464 6.337e0

246.7946 2.025e0

246.8303 1.013e0

246.9223 1.013e0

246.9724 1.013e0

247.0073 2.025e0

247.0606 3.038e0

247.1010 1.356e0

247.1470 4.823e0

247.2082 2.680e0

247.2463 6.094e0

247.3206 2.025e0

247.4121 4.051e0

247.4610 3.038e0

247.5508 2.025e0

247.5792 1.409e0

247.6436 3.038e0

247.6808 3.038e0

247.7326 3.038e0

247.7907 1.013e0

247.8645 2.025e0

247.9088 1.013e0

247.9531 3.038e0

248.0198 4.051e0

248.0906 1.858e0

248.1955 6.108e0

248.2643 4.355e0

248.4174 3.117e0

248.4916 3.888e0

248.5979 1.013e0

248.6241 2.025e0

248.6623 1.013e0

248.6998 1.013e0

248.7391 2.025e0

248.7850 3.038e0

248.8248 1.013e0

248.9050 5.063e0

248.9581 4.450e0

248.9840 1.626e0

249.0602 1.013e0

249.1123 2.926e0

249.1354 2.607e0

249.2944 1.634e0

249.3586 3.038e0

249.4124 1.013e0

249.4730 3.038e0

249.5671 1.013e0

249.6158 4.051e0

249.6647 1.013e0

249.7246 3.038e0

249.8274 1.013e0

249.8739 1.013e0

249.9144 2.025e0

249.9784 3.038e0

250.0212 2.025e0

250.0754 3.038e0

250.1329 1.538e0

250.1915 6.064e0

250.3160 1.013e0

250.3430 2.025e0

250.4371 2.025e0

250.4698 1.013e0

250.4942 2.025e0

250.5766 1.013e0

250.6094 2.025e0

250.6391 3.038e0

250.7308 1.013e0

250.7728 1.013e0

250.8241 2.025e0

250.8951 1.013e0

251.0117 2.025e0

251.0597 1.013e0

251.1321 1.310e1

251.2138 9.558e0

251.3275 2.025e0

251.4489 2.066e0

251.5484 2.025e0

251.5809 6.076e0

251.6657 1.013e0

251.7019 2.025e0

251.7323 2.025e0

251.7587 1.013e0

251.7962 1.013e0

251.8306 2.025e0

251.8727 1.013e0

251.8945 1.013e0

251.9788 1.013e0

252.0032 1.013e0

252.0651 2.025e0

252.1266 3.468e0

252.1624 6.957e0

252.2253 1.849e0

252.2533 1.957e0

252.3446 1.013e0

252.3671 1.013e0

252.4172 2.025e0

252.4712 1.013e0

252.5227 1.013e0

252.5900 2.025e0

252.6394 5.063e0

252.7127 3.038e0

252.7351 3.038e0

252.8394 1.013e0

252.9162 3.038e0

252.9577 4.047e0

253.0780 5.063e0

253.1952 5.713e0

253.2652 2.094e0

253.3593 1.013e0

253.4325 3.038e0

253.4994 3.038e0

253.5438 4.051e0

253.6010 3.038e0

253.6571 2.025e0

253.7313 1.013e0

253.7914 1.013e0

253.9032 2.025e0

253.9534 4.051e0

254.0142 3.038e0

254.0703 2.025e0

254.1275 1.660e0

254.1652 1.565e0

254.2086 3.046e0

254.2662 9.219e0

254.3194 2.025e0

254.3520 2.025e0

254.3795 1.013e0

254.4602 1.013e0

254.5699 6.076e0

254.6254 2.025e0

254.6517 1.013e0

254.6937 3.038e0

254.7605 1.013e0

254.8906 2.025e0

254.9601 1.013e0

255.0156 2.025e0

255.0407 2.025e0

255.0732 2.025e0

255.1410 1.188e0

255.2396 1.465e0

255.2674 5.391e0

255.3557 1.013e0

255.4288 3.038e0

255.4754 3.038e0

255.5211 1.013e0

255.5591 5.063e0

255.6019 2.025e0

255.6364 1.013e0

255.6886 2.025e0

255.7201 2.025e0

255.7654 2.025e0

255.8225 3.266e0

255.8659 2.306e0

255.9116 2.025e0

255.9522 3.038e0

255.9753 2.025e0

256.0058 1.013e0

256.0481 1.013e0

256.0865 3.038e0

256.1188 2.201e0

256.1617 2.597e0

256.2108 1.312e0

256.2803 2.451e0

256.3225 2.025e0

256.3452 2.025e0

256.4014 1.013e0

256.4257 1.013e0

256.4738 4.369e0

256.5370 4.051e0

256.6252 3.038e0

256.7104 4.051e0

256.8211 3.038e0

256.8909 2.025e0

256.9295 1.013e0

256.9632 1.013e0

256.9909 2.025e0

257.0262 1.013e0

257.0775 1.013e0

257.1457 1.466e0

257.2208 2.581e0

257.2580 6.188e0

257.3185 2.025e0

257.3542 1.013e0

257.4281 3.038e0

257.4936 2.025e0

257.6089 2.025e0

257.6532 3.038e0

257.7291 3.038e0

257.7842 3.038e0

257.8155 1.013e0

257.8600 4.051e0

257.9129 2.025e0

257.9493 2.025e0

257.9735 2.025e0

258.0746 3.038e0

258.1490 2.463e2

258.2193 7.039e0

258.2676 2.964e0

258.3443 2.025e0

258.3665 1.013e0

258.4090 1.013e0

258.4920 2.025e0

258.6010 5.769e0

258.6827 1.013e0

258.7172 4.051e0

258.7563 7.089e0

258.7994 3.038e0

258.8237 4.051e0

258.8740 3.038e0

258.9239 2.025e0

258.9785 6.076e0

259.0031 2.845e0

259.0414 2.025e0

259.0956 3.829e0

259.1522 4.126e1

259.2525 2.243e0

259.3039 3.021e0

259.3565 2.766e0

259.3899 4.051e0

259.4349 3.038e0

259.4947 3.038e0

259.5529 4.051e0

259.6120 6.068e0

259.6445 2.025e0

259.6850 2.025e0

259.7167 2.025e0

259.7474 1.013e0

259.8286 1.013e0

259.8755 7.089e0

259.9268 2.025e0

259.9716 2.025e0

260.0093 1.013e0

260.0922 1.571e1

260.1597 3.378e0

260.1913 6.779e0

260.2996 2.003e0

260.3860 5.063e0

260.4133 2.025e0

260.4579 1.013e0

260.4846 1.013e0

260.5232 1.013e0

260.5779 1.013e0

260.6141 3.793e0

260.6696 1.013e0

260.7420 1.013e0

260.7737 2.025e0

260.8398 4.051e0

260.8822 3.038e0

260.9391 6.460e0

261.0293 2.025e0

261.0872 2.025e0

261.1296 1.127e1

261.1777 2.040e0

261.2106 6.073e0

261.2715 1.998e0

261.3055 5.041e0

261.3507 1.013e0

261.3920 2.025e0

261.4377 1.013e0

261.4811 1.013e0

261.5151 1.013e0

261.5703 1.013e0

261.6396 3.038e0

261.6679 3.038e0

261.7338 2.025e0

261.7770 2.025e0

261.8086 2.025e0

261.8466 2.025e0

261.9033 2.025e0

261.9661 5.063e0

262.0091 1.013e0

262.0961 8.262e0

262.1431 2.758e0

262.1898 3.402e0

262.2469 9.230e0

262.3530 2.025e0

262.4090 1.013e0

262.4411 5.063e0

262.4990 1.013e0

262.5598 2.025e0

262.6856 3.038e0

262.7480 3.038e0

262.7880 1.013e0

262.8462 2.025e0

262.8792 2.025e0

262.9368 2.025e0

263.0202 2.025e0

263.0509 3.038e0

263.0893 6.131e0

263.1351 2.758e0

263.1718 2.677e0

263.2613 3.399e0

263.3231 3.032e0

263.3895 2.025e0

263.4585 3.169e0

263.5109 4.051e0

263.6198 2.025e0

263.6608 3.038e0

263.7560 2.025e0

263.7899 2.025e0

263.8333 3.038e0

263.8679 3.038e0

263.9415 2.025e0

264.0457 3.383e0

264.1928 1.571e0

264.2451 7.561e0

264.3149 4.051e0

264.3579 1.241e0

264.4226 1.013e0

264.5399 1.013e0

264.5897 2.025e0

264.6523 1.013e0

264.6732 1.013e0

264.8163 1.013e0

264.8591 3.038e0

264.9893 3.038e0

265.0545 2.496e0

265.0810 3.038e0

265.1975 3.633e0

265.2301 1.465e0

265.2676 2.723e0

265.3315 1.013e0

265.3782 2.068e0

265.4021 2.025e0

265.4674 2.025e0

265.4928 2.025e0

265.5231 3.828e0

265.6549 2.025e0

265.6963 2.025e0

265.7346 1.013e0

265.7872 2.025e0

265.8122 2.025e0

265.8428 1.013e0

265.8819 1.013e0

265.9066 1.013e0

265.9482 2.025e0

265.9753 2.025e0

266.0396 3.038e0

266.0976 3.829e0

266.1936 1.999e0

266.2308 1.339e0

266.2723 1.685e0

266.3167 2.025e0

266.3583 3.038e0

266.4016 2.025e0

266.4389 3.038e0

266.4837 2.025e0

266.5878 2.025e0

266.6220 2.025e0

266.6744 2.025e0

266.7661 1.013e0

266.7998 3.038e0

266.8219 2.556e0

266.8557 1.013e0

266.9485 1.013e0

266.9873 1.013e0

267.0440 4.051e0

267.1525 1.047e1

267.2141 1.557e1

267.2696 1.013e0

267.2981 2.025e0

267.3427 3.038e0

267.4220 2.025e0

267.4422 1.013e0

267.5037 2.025e0

267.5426 2.025e0

267.5735 1.013e0

267.6256 2.025e0

267.6743 4.051e0

267.7362 2.025e0

267.7823 3.038e0

267.8471 1.013e0

267.8936 3.038e0

267.9754 2.025e0

268.0251 2.025e0

268.0695 1.013e0

268.1038 2.307e0

268.2019 3.953e1

268.2733 1.681e0

268.3523 2.025e0

268.4005 1.013e0

268.4548 2.025e0

268.4823 2.025e0

268.5365 2.025e0

268.6006 3.038e0

268.6387 1.013e0

268.6833 2.025e0

268.7308 1.013e0

268.7567 2.025e0

268.8171 1.013e0

268.8438 1.013e0

268.8865 1.013e0

268.9239 4.051e0

268.9505 2.025e0

269.0614 2.025e0

269.1480 2.549e0

269.1852 1.160e0

269.3013 5.064e0

269.3820 2.107e0

269.4373 1.013e0

269.4896 4.899e0

269.5714 1.013e0

269.6063 3.038e0

269.6796 2.025e0

269.7243 4.051e0

269.7843 2.025e0

269.8135 2.025e0

269.8935 2.025e0

269.9237 2.025e0

269.9981 4.051e0

270.0438 1.013e0

270.1290 5.539e0

270.2725 1.647e0

270.4023 1.013e0

270.4940 3.038e0

270.5319 1.013e0

270.5718 1.013e0

270.6595 1.013e0

270.7119 2.025e0

270.7634 3.038e0

270.8228 2.025e0

270.8700 5.063e0

270.9417 2.025e0

270.9786 1.013e0

271.0165 4.051e0

271.0540 1.734e0

271.1010 3.038e0

271.1363 1.035e0

271.2434 4.250e0

271.2899 1.013e0

271.3554 1.013e0

271.4246 6.076e0

271.4776 4.051e0

271.5391 1.013e0

271.5862 1.013e0

271.6715 2.025e0

271.7144 1.013e0

271.7455 1.013e0

271.7775 2.025e0

271.8195 1.013e0

271.8781 2.460e0

271.9346 2.025e0

271.9832 2.025e0

272.0624 4.051e0

272.1031 2.873e0

272.2350 2.695e0

272.2752 1.013e0

272.3645 2.025e0

272.3925 1.013e0

272.4465 4.051e0

272.4897 1.013e0

272.5598 1.013e0

272.5822 1.013e0

272.6124 1.013e0

272.6452 2.025e0

272.6729 3.038e0

272.7333 2.025e0

272.7898 3.038e0

272.8366 5.063e0

272.9417 2.025e0

272.9678 2.025e0

273.0006 2.306e0

273.0451 2.025e0

273.1240 2.272e0

273.1465 1.469e0

273.2687 2.500e0

273.3106 1.013e0

273.3785 2.025e0

273.4993 3.038e0

273.5384 2.025e0

273.5967 1.013e0

273.6318 1.013e0

273.7197 5.544e0

273.7848 2.025e0

273.8192 1.013e0

273.9087 1.013e0

273.9496 3.038e0

274.0074 2.025e0

274.0492 1.013e0

274.1292 3.919e1

274.2516 2.101e0

274.2798 3.038e0

274.3475 4.051e0

274.4098 2.025e0

274.4588 2.025e0

274.5195 2.025e0

274.5482 2.025e0

274.6159 1.013e0

274.6456 2.025e0

274.6816 1.013e0

274.7440 1.013e0

274.8237 2.025e0

274.8942 2.025e0

274.9548 3.038e0

274.9996 2.025e0

275.0303 1.013e0

275.0835 1.013e0

275.1430 8.641e0

275.2822 2.025e0

275.3693 1.013e0

275.3940 2.025e0

275.4798 4.688e0

275.5463 2.025e0

275.5910 2.025e0

275.6311 3.038e0

275.6613 2.025e0

275.7089 4.051e0

275.7629 1.013e0

275.8478 3.038e0

275.9122 6.076e0

275.9780 1.013e0

276.0013 2.025e0

276.1173 4.978e0

276.1636 3.381e0

276.2183 3.381e0

276.2703 2.077e2

276.3611 4.051e0

276.4202 3.038e0

276.5003 1.013e0

276.5309 2.025e0

276.5816 6.076e0

276.6339 4.578e0

276.6819 5.063e0

276.7156 3.038e0

276.7693 2.025e0

276.7945 2.025e0

276.8307 2.025e0

276.8687 2.496e0

276.9280 6.076e0

276.9861 4.051e0

277.0677 5.537e0

277.1231 2.540e1

277.1948 6.203e2

277.2769 5.112e1

277.3199 9.364e0

277.3963 6.076e0

277.4644 4.051e0

277.4884 3.080e0

277.5310 2.025e0

277.5800 6.076e0

277.6162 4.305e0

277.6702 3.038e0

277.7216 3.038e0

277.7728 7.947e0

277.8271 1.013e0

277.8693 7.503e0

277.9289 2.025e0

277.9969 6.140e0

278.0742 1.013e0

278.1185 6.637e0

278.1992 1.273e2

278.2849 1.600e1

278.3322 5.063e0

278.3830 4.051e0

278.4338 1.013e0

278.4628 3.038e0

278.5200 3.038e0

278.5741 3.038e0

278.6060 1.013e0

278.6687 1.013e0

278.6920 1.013e0

278.7477 3.038e0

278.7684 2.025e0

278.8172 7.089e0

278.8838 3.038e0

278.9471 5.063e0

279.0038 3.038e0

279.0600 8.028e0

279.1019 1.280e1

279.2089 6.222e2

279.2835 1.249e1

279.3198 3.063e0

279.3693 1.047e1

279.4367 3.038e0

279.4709 5.063e0

279.5167 2.025e0

279.5510 2.361e0

279.5965 3.038e0

279.6457 3.038e0

279.6744 2.025e0

279.7245 9.989e0

279.7569 6.025e0

279.7989 3.038e0

279.8462 4.138e0

279.9026 9.572e0

279.9559 3.038e0

280.0101 2.025e0

280.0938 9.142e0

280.1516 3.811e0

280.2131 1.245e2

280.2814 5.333e0

280.3107 3.524e0

280.3962 1.013e0

280.4300 2.025e0

280.4557 4.015e0

280.4943 2.025e0

280.5520 5.156e0

280.6112 7.089e0

280.6647 6.616e0

280.7444 6.076e0

280.7825 2.858e0

280.8116 2.025e0

280.8554 3.038e0

280.8864 1.013e0

280.9312 1.013e0

280.9679 3.038e0

281.0135 3.038e0

281.0803 3.038e0

281.2258 3.083e2

281.2851 3.198e0

281.3501 7.048e0

281.3822 3.255e0

281.4463 2.025e0

281.4882 3.038e0

281.5115 4.051e0

281.5373 3.038e0

281.5953 2.025e0

281.6318 3.038e0

281.6703 6.076e0

281.7315 4.051e0

281.7809 5.063e0

281.8619 3.038e0

281.9141 6.076e0

281.9714 3.038e0

282.0001 3.038e0

282.0388 2.025e0

282.0672 2.284e0

282.1146 1.906e0

282.1598 4.583e0

282.2132 1.009e2

282.2784 5.917e0

282.3148 3.322e0

282.3795 5.058e0

282.4486 3.130e0

282.4952 3.038e0

282.5610 4.051e0

282.6048 4.051e0

282.6348 4.546e0

282.6768 4.030e0

282.7404 2.025e0

282.7703 4.051e0

282.8060 2.958e0

282.8458 6.076e0

282.8838 2.025e0

282.9450 8.548e0

283.0349 2.025e0

283.0797 3.038e0

283.2018 6.607e2

283.3182 1.191e2

283.3877 4.017e0

283.4508 5.100e0

283.4961 6.076e0

283.5429 4.051e0

283.6026 3.038e0

283.6426 5.559e0

283.6759 9.271e0

283.7196 4.198e0

283.7976 7.089e0

283.8547 5.063e0

283.8969 3.038e0

283.9505 4.051e0

283.9760 2.250e0

284.0307 7.089e0

284.1013 4.157e0

284.2067 1.122e2

284.2765 1.803e0

284.3213 2.268e1

284.3783 2.945e0

284.4271 8.101e0

284.4693 2.025e0

284.5068 2.025e0

284.5489 4.051e0

284.6202 3.930e0

284.6510 4.823e0

284.6813 4.011e0

284.7343 4.274e0

284.7709 3.038e0

284.8176 5.371e0

284.8754 8.084e0

284.9198 3.038e0

284.9545 1.013e0

285.0022 1.013e0

285.0476 2.025e0

285.1120 6.023e0

285.1573 2.388e0

285.2058 5.807e0

285.3264 2.667e0

285.3740 5.891e0

285.4244 1.013e0

285.4605 2.025e0

285.5185 1.013e0

285.5551 1.013e0

285.6167 3.325e0

285.6819 3.749e0

285.7550 6.338e0

285.9093 3.038e0

285.9749 3.038e0

286.0147 4.051e0

286.1086 3.038e0

286.1527 2.151e0

286.2982 2.359e0

286.3359 3.391e0

286.3638 1.695e0

286.4268 1.013e0

286.4542 1.013e0

286.5170 2.025e0

286.6523 5.094e0

286.6752 4.000e0

286.7183 2.016e0

286.7616 2.962e0

286.8127 1.721e0

286.8592 1.013e0

286.9319 5.063e0

286.9774 4.051e0

287.0294 2.025e0

287.0837 2.025e0

287.3311 2.047e0

287.3598 4.513e0

287.3921 2.025e0

287.4432 1.013e0

287.5159 3.038e0

287.5843 2.025e0

287.6474 2.025e0

287.7504 1.013e0

287.7859 1.340e0

287.8530 1.013e0

287.9396 1.013e0

287.9671 2.025e0

288.0068 1.013e0

288.1363 3.376e0

288.1753 2.435e1

288.2477 1.397e0

288.2780 1.794e0

288.3041 1.395e0

288.3900 2.025e0

288.4148 2.025e0

288.4638 1.013e0

288.5075 1.013e0

288.5591 2.025e0

288.5912 4.051e0

288.6256 2.025e0

288.6861 2.064e1

288.7837 1.340e0

288.8527 2.025e0

288.9251 4.051e0

288.9642 4.051e0

289.0025 2.025e0

289.0387 2.025e0

289.1385 6.195e0

289.1668 7.082e0

289.2586 1.119e0

289.2857 3.936e0

289.3369 1.475e0

289.3708 2.708e0

289.4251 1.013e0

289.4700 2.025e0

289.5296 4.051e0

289.6299 1.950e0

289.6787 7.371e0

289.7596 3.289e0

289.8349 1.736e0

289.8856 1.013e0

289.9267 2.025e0

289.9756 1.013e0

290.0400 2.481e0

290.1340 1.828e1

290.1686 6.420e0

290.2029 6.148e0

290.2293 5.757e0

290.2715 2.632e0

290.3341 2.157e0

290.4166 3.038e0

290.4788 2.025e0

290.5032 3.038e0

290.5833 1.013e0

290.6971 2.455e0

290.7530 2.025e0

290.8342 3.871e0

290.8972 3.038e0

290.9526 2.025e0

291.0258 2.025e0

291.0659 1.987e0

291.1129 3.436e0

291.2126 8.290e0

291.3507 2.306e0

291.3980 3.038e0

291.4804 3.038e0

291.5387 3.038e0

291.6665 2.879e0

291.6956 1.609e0

291.7611 7.761e0

291.8055 2.337e0

291.8543 2.025e0

291.9253 1.934e0

291.9646 2.025e0

292.0097 3.038e0

292.0707 1.919e0

292.1028 1.652e0

292.4926 1.013e0

292.5340 2.025e0

292.5754 1.013e0

292.6309 2.943e0

292.6898 4.273e0

292.7417 2.025e0

292.8314 1.881e0

292.8746 1.312e0

292.9590 2.025e0

293.0257 1.013e0

293.0973 1.976e0

293.1859 1.028e1

293.2283 4.082e1

293.2961 8.678e0

293.3820 1.774e0

293.4182 2.025e0

293.4619 1.046e0

293.5123 4.051e0

293.5667 4.051e0

293.6084 3.038e0

293.6744 2.727e0

293.7484 1.013e0

293.8630 2.279e0

293.9190 1.903e0

293.9844 1.013e0

294.0399 2.025e0

294.0755 1.765e0

294.2280 1.740e1

294.3612 2.428e0

294.3847 1.412e0

294.4530 3.038e0

294.5909 2.025e0

294.6607 1.833e0

294.7863 5.116e0

294.8518 1.013e0

294.8874 2.885e0

294.9667 2.025e0

294.9959 2.025e0

295.0597 4.881e0

295.1476 1.486e1

295.2038 9.061e0

295.2342 2.315e1

295.3198 1.590e0

295.3851 1.781e0

295.4340 3.038e0

295.4948 1.013e0

295.5917 1.013e0

295.6491 4.893e0

295.7127 1.475e0

295.7516 2.025e0

295.7879 3.924e0

295.8228 3.592e0

295.8613 1.013e0

295.8999 3.038e0

295.9478 2.025e0

296.0685 1.166e0

296.1571 6.330e0

296.1942 9.185e0

296.2736 1.284e0

296.3376 2.833e0

296.3903 1.013e0

296.4261 4.051e0

296.4625 4.051e0

296.5465 4.051e0

296.5883 1.013e0

296.6587 4.460e0

296.7107 3.769e0

296.8351 7.190e0

296.8820 1.013e0

296.9230 3.038e0

297.0046 5.051e0

297.0549 3.038e0

297.1099 3.850e0

297.3218 5.816e0

297.3781 4.753e0

297.4340 5.840e0

297.4755 5.063e0

297.5753 8.101e0

297.6943 3.487e0

297.7513 2.025e0

297.7928 2.353e0

297.8170 3.842e0

297.9223 3.928e0

298.0025 3.038e0

298.0591 3.733e0

298.1200 2.391e0

298.1569 1.677e0

298.2378 1.355e0

298.3241 1.648e0

298.3965 2.973e0

298.4740 8.455e0

298.5213 4.051e0

298.5580 4.051e0

298.5968 7.089e0

298.6839 8.231e0

298.7541 1.489e1

298.8418 9.837e0

298.9131 1.391e1

298.9722 5.364e0

299.0106 1.488e1

299.0700 6.771e0

299.1755 1.215e4

299.2448 1.154e2

299.3066 1.013e2

299.3716 7.595e1

299.4118 5.063e1

299.4577 5.063e1

299.4984 7.663e1

299.5669 7.595e1

299.6385 1.013e2

299.7001 5.063e1

299.7353 1.266e2

299.7696 2.532e1

299.8850 5.063e1

299.9327 2.532e1

300.0097 2.532e1

300.1116 2.532e1

300.1765 2.122e3

300.2535 7.595e1

300.3350 7.595e1

300.3741 2.532e1

300.4380 2.532e1

300.4698 2.532e1

300.5175 2.532e1

300.5647 5.063e1

300.6169 2.532e1

300.6847 1.013e2

300.7206 5.063e1

300.8041 7.595e1

300.8561 7.595e1

301.0030 7.595e1

301.0557 5.063e1

301.0957 7.595e1

301.1798 9.215e1

301.2651 7.595e1

301.3192 8.116e0

301.3881 1.039e1

301.4731 6.919e0

301.5082 4.051e0

301.5690 5.438e0

301.6045 3.038e0

301.6402 3.548e0

301.7085 3.038e0

301.7739 1.855e0

301.8018 4.435e0

301.8372 3.880e0

301.8689 4.426e0

301.9109 1.471e0

301.9605 5.758e0

302.0069 1.011e1

302.0870 2.657e0

302.1251 3.164e0

302.1734 7.982e0

302.3424 3.227e0

302.3863 3.255e0

302.4503 3.932e0

302.5039 2.025e0

302.5790 6.076e0

302.6490 4.460e0

302.7430 1.013e0

302.7738 2.604e0

302.8541 4.751e0

302.9053 8.826e0

302.9527 2.025e0

303.0125 3.027e0

303.0514 2.025e0

303.0887 4.796e0

303.1527 6.699e0

303.2832 9.228e0

303.3698 2.432e0

303.4456 7.966e0

303.5027 3.959e0

303.5495 1.387e0

303.6398 1.770e0

303.6650 2.924e0

303.7518 2.025e0

303.7774 1.685e0

303.8402 6.242e0

303.8737 1.467e0

303.9486 6.076e0

304.0086 3.027e0

304.0542 3.038e0

304.1037 5.227e0

304.1445 1.893e1

304.1916 2.962e0

304.3082 2.520e1

304.4042 6.076e0

304.4326 4.461e0

304.4758 3.918e0

304.5117 2.859e0

304.5450 2.248e0

304.5898 2.737e0

304.6417 6.944e0

304.6946 6.699e0

304.7773 1.796e0

304.8036 4.472e0

304.8669 4.051e0

304.9673 1.005e1

305.1463 1.468e3

305.2628 5.555e0

305.3118 1.740e1

305.3622 1.453e1

305.4145 2.973e0

305.4514 4.753e0

305.4873 6.209e0

305.5211 2.679e0

305.5663 1.993e0

305.6016 4.051e0

305.6635 4.564e0

305.7629 7.009e0

305.8487 6.727e0

305.9176 3.353e0

305.9473 8.385e0

306.0156 3.893e0

306.0788 2.111e0

306.1511 3.516e2

306.2372 7.889e0

306.3246 6.180e0

306.3872 4.769e0

306.4688 3.678e0

306.5023 4.039e0

306.5580 3.947e0

306.6158 5.063e0

306.6628 1.426e1

306.7504 4.867e0

306.8690 1.339e0

306.9360 4.997e0

307.0252 3.729e0

307.0573 6.521e0

307.1595 5.213e1

307.2420 9.146e1

307.4215 3.791e0

307.4593 1.585e0

307.5224 7.882e0

307.5840 2.027e0

307.6198 4.000e0

307.6609 6.245e0

307.7610 2.841e0

307.8077 3.199e0

307.8384 2.172e0

307.8730 3.711e0

307.9062 2.732e0

307.9665 3.203e0

308.0404 1.803e0

308.2436 1.700e1

308.3598 1.245e0

308.3908 2.644e0

308.4369 1.588e0

308.5422 1.408e0

308.6163 5.530e0

308.6778 3.916e0

308.7267 5.056e0

308.8021 3.871e0

308.9492 2.923e0

308.9966 2.393e0

309.0492 2.793e0

309.2189 2.627e1

309.2587 6.089e0

309.3242 5.892e0

309.4395 2.509e0