

#Wave	#Intensity
1800.959961	0.003161
1800.139648	0.003089
1799.318359	0.004711
1798.497070	0.004351
1797.674805	0.005214
1796.853516	0.003552
1796.032227	0.003154
1795.209961	0.004407
1794.387695	0.005012
1793.565430	0.004006
1792.743164	0.005200
1791.920898	0.006358
1791.098633	0.005318
1790.275391	0.004193
1789.453125	0.003507
1788.629883	0.002676
1787.806641	0.005139
1786.983398	0.004044
1786.160156	0.004488
1785.336914	0.004418
1784.512695	0.003232
1783.689453	0.002650
1782.865234	0.003026
1782.041016	0.004457
1781.216797	0.003658
1780.392578	0.005142
1779.567383	0.004609
1778.743164	0.004246
1777.917969	0.004304
1777.093750	0.004028
1776.268555	0.004576
1775.443359	0.004386
1774.617188	0.004827
1773.791992	0.005822
1772.966797	0.003146
1772.140625	0.005206
1771.314453	0.004662
1770.488281	0.005428
1769.662109	0.003829
1768.835938	0.005340
1768.009766	0.004235
1767.182617	0.005315
1766.356445	0.003566
1765.529297	0.003789
1764.702148	0.005166
1763.875000	0.004165
1763.047852	0.003896
1762.220703	0.004319
1761.392578	0.004848
1760.564453	0.004784
1759.737305	0.004417
1758.909180	0.005756
1758.081055	0.004566

1757.252930	0.005623
1756.423828	0.004394
1755.595703	0.005930
1754.766602	0.005167
1753.937500	0.006197
1753.108398	0.006508
1752.279297	0.005035
1751.450195	0.002360
1750.621094	0.004731
1749.791016	0.004695
1748.961914	0.004911
1748.131836	0.005652
1747.301758	0.004527
1746.471680	0.004236
1745.641602	0.003187
1744.810547	0.003439
1743.980469	0.003245
1743.149414	0.006139
1742.318359	0.006660
1741.487305	0.007702
1740.656250	0.005603
1739.825195	0.006917
1738.994141	0.007858
1738.162109	0.008525
1737.331055	0.006591
1736.499023	0.010261
1735.666992	0.008377
1734.834961	0.007339
1734.002930	0.010133
1733.169922	0.007647
1732.337891	0.008673
1731.504883	0.009961
1730.671875	0.008996
1729.838867	0.009669
1729.005859	0.009400
1728.172852	0.008774
1727.338867	0.010975
1726.505859	0.007733
1725.671875	0.009909
1724.837891	0.007676
1724.003906	0.009450
1723.169922	0.009407
1722.335938	0.009918
1721.501953	0.008470
1720.666992	0.009388
1719.832031	0.008766
1718.997070	0.010623
1718.162109	0.009295
1717.327148	0.009287
1716.492188	0.006497
1715.657227	0.008842
1714.821289	0.010044
1713.985352	0.008942
1713.149414	0.010935

1712.313477	0.009604
1711.477539	0.009930
1710.641602	0.010283
1709.804688	0.009329
1708.968750	0.008889
1708.131836	0.010554
1707.294922	0.007448
1706.458008	0.011765
1705.621094	0.010053
1704.784180	0.010661
1703.946289	0.009998
1703.108398	0.008227
1702.271484	0.010171
1701.433594	0.009518
1700.595703	0.007777
1699.757813	0.009523
1698.918945	0.007847
1698.081055	0.009222
1697.242188	0.007758
1696.403320	0.008865
1695.564453	0.006664
1694.725586	0.007323
1693.886719	0.006439
1693.047852	0.006312
1692.208008	0.007531
1691.368164	0.005846
1690.529297	0.005387
1689.689453	0.004623
1688.848633	0.005145
1688.008789	0.007009
1687.168945	0.004810
1686.328125	0.006767
1685.488281	0.005985
1684.647461	0.003840
1683.806641	0.005225
1682.965820	0.004643
1682.124023	0.004293
1681.283203	0.005156
1680.441406	0.003292
1679.599609	0.004804
1678.758789	0.006008
1677.916992	0.006688
1677.074219	0.004881
1676.232422	0.005198
1675.390625	0.005859
1674.547852	0.004112
1673.705078	0.004072
1672.862305	0.004061
1672.019531	0.003945
1671.176758	0.004106
1670.333984	0.005180
1669.490234	0.006061
1668.647461	0.006003
1667.803711	0.005452

1666.959961	0.004136
1666.116211	0.006066
1665.271484	0.004708
1664.427734	0.004861
1663.583984	0.005610
1662.739258	0.005186
1661.894531	0.005825
1661.049805	0.005131
1660.205078	0.007150
1659.360352	0.005377
1658.514648	0.005776
1657.669922	0.007523
1656.824219	0.004751
1655.978516	0.003206
1655.132813	0.005409
1654.287109	0.005233
1653.441406	0.004601
1652.594727	0.003013
1651.749023	0.007041
1650.902344	0.006516
1650.055664	0.004527
1649.208984	0.005152
1648.362305	0.005995
1647.514648	0.006089
1646.667969	0.007215
1645.820313	0.006455
1644.972656	0.006802
1644.125000	0.006746
1643.277344	0.007696
1642.429688	0.009525
1641.582031	0.007894
1640.733398	0.007649
1639.884766	0.006113
1639.037109	0.008168
1638.188477	0.009974
1637.338867	0.009289
1636.490234	0.008629
1635.641602	0.010339
1634.791992	0.012752
1633.942383	0.012739
1633.093750	0.012726
1632.244141	0.012267
1631.393555	0.014813
1630.543945	0.013136
1629.694336	0.014652
1628.843750	0.015124
1627.993164	0.015156
1627.142578	0.017304
1626.291992	0.016973
1625.441406	0.016091
1624.590820	0.018085
1623.739258	0.019389
1622.887695	0.021408
1622.037109	0.022618

1621.185547	0.021370
1620.333984	0.021710
1619.481445	0.022736
1618.629883	0.024995
1617.777344	0.025298
1616.925781	0.027761
1616.073242	0.028604
1615.220703	0.030207
1614.367188	0.031817
1613.514648	0.034653
1612.662109	0.036685
1611.808594	0.036883
1610.955078	0.037964
1610.101563	0.041235
1609.248047	0.041194
1608.394531	0.042954
1607.541016	0.042177
1606.686523	0.044750
1605.833008	0.045148
1604.978516	0.046360
1604.124023	0.045412
1603.269531	0.047251
1602.414063	0.046156
1601.559570	0.043973
1600.704102	0.042682
1599.849609	0.042422
1598.994141	0.042214
1598.138672	0.043438
1597.283203	0.040660
1596.426758	0.041782
1595.571289	0.043594
1594.714844	0.041116
1593.858398	0.042408
1593.002930	0.041315
1592.145508	0.043519
1591.289063	0.043521
1590.432617	0.045438
1589.575195	0.044609
1588.718750	0.046170
1587.861328	0.046805
1587.003906	0.044531
1586.146484	0.044864
1585.288086	0.041486
1584.430664	0.041747
1583.572266	0.038876
1582.714844	0.038482
1581.856445	0.039515
1580.998047	0.037328
1580.139648	0.038433
1579.280273	0.040061
1578.421875	0.039006
1577.562500	0.042213
1576.703125	0.040226
1575.843750	0.038411

1574.984375	0.038533
1574.125000	0.038088
1573.265625	0.036159
1572.405273	0.033743
1571.544922	0.032820
1570.684570	0.030367
1569.824219	0.027119
1568.963867	0.028576
1568.103516	0.025181
1567.242188	0.023310
1566.381836	0.019641
1565.520508	0.021587
1564.659180	0.021256
1563.797852	0.019731
1562.936523	0.016068
1562.075195	0.018018
1561.212891	0.017411
1560.350586	0.016147
1559.488281	0.014237
1558.626953	0.011848
1557.763672	0.012383
1556.901367	0.014559
1556.039063	0.010982
1555.175781	0.013185
1554.312500	0.009651
1553.449219	0.008960
1552.585938	0.009362
1551.722656	0.009127
1550.859375	0.009216
1549.995117	0.008511
1549.131836	0.008519
1548.267578	0.010581
1547.403320	0.008154
1546.539063	0.009505
1545.673828	0.009170
1544.809570	0.008296
1543.944336	0.006117
1543.080078	0.006387
1542.214844	0.009519
1541.349609	0.008195
1540.484375	0.008023
1539.618164	0.010182
1538.752930	0.006495
1537.886719	0.006011
1537.020508	0.004628
1536.154297	0.006162
1535.288086	0.004666
1534.421875	0.004293
1533.555664	0.008544
1532.688477	0.004990
1531.821289	0.003865
1530.954102	0.004325
1530.086914	0.003211
1529.219727	0.005719

1528.352539	0.002790
1527.484375	0.003883
1526.617188	0.002731
1525.749023	0.002358
1524.880859	0.003185
1524.012695	0.000000
1523.144531	0.000830
1522.275391	0.003711
1521.407227	0.003216
1520.538086	0.003025
1519.668945	0.003418
1518.799805	0.004300
1517.930664	0.002618
1517.061523	0.003519
1516.191406	0.002398
1515.322266	0.002573
1514.452148	0.005606
1513.582031	0.004370
1512.711914	0.005030
1511.840820	0.003572
1510.970703	0.005697
1510.099609	0.003277
1509.229492	0.006179
1508.358398	0.007799
1507.487305	0.004591
1506.616211	0.007986
1505.744141	0.005479
1504.873047	0.007630
1504.000977	0.008337
1503.128906	0.009013
1502.256836	0.008219
1501.384766	0.010042
1500.512695	0.011434
1499.640625	0.010675
1498.767578	0.010632
1497.894531	0.013481
1497.021484	0.013775
1496.148438	0.015030
1495.275391	0.016010
1494.402344	0.016466
1493.528320	0.018580
1492.655273	0.020843
1491.781250	0.023772
1490.907227	0.027975
1490.033203	0.032872
1489.159180	0.039825
1488.284180	0.041956
1487.410156	0.052380
1486.535156	0.057902
1485.660156	0.067001
1484.785156	0.072655
1483.910156	0.078230
1483.034180	0.081715
1482.159180	0.085262

1481.283203	0.085640
1480.407227	0.087007
1479.531250	0.086509
1478.655273	0.090572
1477.779297	0.089381
1476.902344	0.094046
1476.026367	0.093894
1475.149414	0.094907
1474.272461	0.097677
1473.395508	0.098597
1472.518555	0.100497
1471.640625	0.099985
1470.763672	0.105048
1469.885742	0.107545
1469.007813	0.109339
1468.129883	0.108822
1467.251953	0.115314
1466.374023	0.116739
1465.495117	0.116891
1464.617188	0.121141
1463.738281	0.122254
1462.859375	0.122418
1461.980469	0.121003
1461.101563	0.121606
1460.221680	0.118521
1459.342773	0.113198
1458.462891	0.110089
1457.583008	0.104485
1456.703125	0.100717
1455.823242	0.100854
1454.942383	0.096132
1454.062500	0.091664
1453.181641	0.090980
1452.300781	0.089051
1451.419922	0.086954
1450.539063	0.086429
1449.658203	0.084464
1448.776367	0.079533
1447.895508	0.078153
1447.013672	0.079361
1446.131836	0.078237
1445.250000	0.077014
1444.368164	0.078022
1443.485352	0.076967
1442.603516	0.076213
1441.720703	0.076610
1440.837891	0.077047
1439.955078	0.079284
1439.072266	0.084245
1438.189453	0.082330
1437.305664	0.084842
1436.422852	0.087799
1435.539063	0.088449
1434.655273	0.094156

1433.771484	0.097559
1432.886719	0.098846
1432.002930	0.102512
1431.118164	0.104574
1430.234375	0.110455
1429.349609	0.110315
1428.464844	0.115549
1427.579102	0.118675
1426.694336	0.122282
1425.809570	0.123009
1424.923828	0.129490
1424.038086	0.133213
1423.152344	0.136344
1422.266602	0.143153
1421.379883	0.143917
1420.494141	0.146629
1419.607422	0.149430
1418.721680	0.153386
1417.834961	0.157347
1416.947266	0.162118
1416.060547	0.163697
1415.173828	0.168252
1414.286133	0.169003
1413.398438	0.172987
1412.510742	0.173859
1411.623047	0.172664
1410.735352	0.175713
1409.847656	0.173135
1408.958984	0.172481
1408.070313	0.170399
1407.182617	0.166615
1406.293945	0.161847
1405.404297	0.160012
1404.515625	0.158156
1403.626953	0.152013
1402.737305	0.149495
1401.847656	0.149656
1400.958008	0.147151
1400.068359	0.147328
1399.178711	0.146370
1398.288086	0.149612
1397.398438	0.153743
1396.507813	0.156386
1395.617188	0.160345
1394.726563	0.165982
1393.835938	0.172633
1392.944336	0.177282
1392.053711	0.180167
1391.162109	0.186651
1390.270508	0.192962
1389.378906	0.196841
1388.487305	0.202760
1387.594727	0.214040
1386.703125	0.223091

1385.810547	0.230455
1384.917969	0.238730
1384.025391	0.242778
1383.132813	0.247798
1382.240234	0.253362
1381.346680	0.258426
1380.454102	0.260197
1379.560547	0.259224
1378.666992	0.257171
1377.773438	0.252173
1376.878906	0.247142
1375.985352	0.239742
1375.090820	0.237259
1374.197266	0.232833
1373.302734	0.228268
1372.408203	0.223412
1371.512695	0.222813
1370.618164	0.217632
1369.722656	0.213752
1368.828125	0.207625
1367.932617	0.205020
1367.037109	0.200456
1366.141602	0.199994
1365.245117	0.197622
1364.349609	0.193444
1363.453125	0.189837
1362.556641	0.181573
1361.660156	0.176912
1360.763672	0.169274
1359.867188	0.168653
1358.969727	0.166124
1358.072266	0.160706
1357.175781	0.161726
1356.278320	0.155305
1355.380859	0.153627
1354.482422	0.156563
1353.584961	0.162143
1352.686523	0.163303
1351.788086	0.169110
1350.889648	0.172108
1349.991211	0.183579
1349.092773	0.191551
1348.194336	0.198452
1347.294922	0.204482
1346.395508	0.215777
1345.496094	0.222494
1344.596680	0.233431
1343.697266	0.240890
1342.797852	0.251486
1341.897461	0.257437
1340.997070	0.267592
1340.097656	0.274255
1339.197266	0.275771
1338.295898	0.275405

1337.395508	0.270632
1336.494141	0.269315
1335.593750	0.264272
1334.692383	0.256566
1333.791016	0.247481
1332.889648	0.243088
1331.987305	0.237931
1331.085938	0.230735
1330.183594	0.224254
1329.281250	0.220508
1328.379883	0.217236
1327.476563	0.209701
1326.574219	0.206122
1325.671875	0.200377
1324.768555	0.198908
1323.865234	0.196171
1322.961914	0.191134
1322.058594	0.189294
1321.155273	0.183361
1320.250977	0.181767
1319.347656	0.176000
1318.443359	0.177602
1317.539063	0.172399
1316.634766	0.164972
1315.730469	0.166666
1314.825195	0.162509
1313.920898	0.160885
1313.015625	0.161186
1312.110352	0.156707
1311.205078	0.152937
1310.299805	0.153715
1309.393555	0.150181
1308.488281	0.150588
1307.582031	0.148156
1306.675781	0.149233
1305.769531	0.145952
1304.863281	0.144106
1303.957031	0.142153
1303.049805	0.139146
1302.142578	0.139708
1301.236328	0.138395
1300.329102	0.141073
1299.420898	0.146904
1298.513672	0.153814
1297.605469	0.159126
1296.698242	0.166132
1295.790039	0.173740
1294.881836	0.177647
1293.973633	0.172239
1293.064453	0.163857
1292.156250	0.155038
1291.247070	0.143414
1290.338867	0.134309
1289.429688	0.130818

1288.519531	0.128996
1287.610352	0.125260
1286.701172	0.122807
1285.791016	0.126439
1284.880859	0.122854
1283.970703	0.122638
1283.060547	0.123445
1282.150391	0.118103
1281.239258	0.120802
1280.329102	0.119310
1279.417969	0.118056
1278.506836	0.121715
1277.595703	0.118648
1276.683594	0.121392
1275.772461	0.117118
1274.860352	0.120924
1273.949219	0.119392
1273.037109	0.118584
1272.125000	0.116068
1271.211914	0.115365
1270.299805	0.113459
1269.386719	0.115414
1268.474609	0.115837
1267.561523	0.114752
1266.648438	0.112364
1265.734375	0.110516
1264.821289	0.104465
1263.907227	0.102360
1262.993164	0.102645
1262.080078	0.096138
1261.165039	0.091028
1260.250977	0.089240
1259.336914	0.080561
1258.421875	0.079759
1257.507813	0.077650
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628.892578	0.027165
627.864258	0.027534
626.834961	0.025130
625.806641	0.028804
624.777344	0.030755
623.748047	0.030188
622.718750	0.032782
621.688477	0.034537
620.659180	0.033984
619.628906	0.034704
618.598633	0.037769
617.568359	0.036794
616.538086	0.036927
615.506836	0.037027
614.476563	0.037304
613.445313	0.041041
612.414063	0.042576
611.381836	0.044173
610.350586	0.045466
609.318359	0.047506

608.286133	0.042061
607.253906	0.038641
606.221680	0.033481
605.188477	0.030532
604.156250	0.028623
603.123047	0.030067
602.089844	0.032432
601.055664	0.031890
600.022461	0.031795
598.988281	0.031829
597.954102	0.033082
596.919922	0.033089
595.885742	0.032326
594.851563	0.030674
593.816406	0.031351
592.781250	0.031230
591.746094	0.032590
590.710938	0.030879
589.675781	0.032519
588.639648	0.035420
587.603516	0.035556
586.567383	0.039012
585.531250	0.039559
584.495117	0.042372
583.458008	0.046228
582.420898	0.053666
581.383789	0.058594
580.346680	0.064043
579.309570	0.071783
578.271484	0.078492
577.233398	0.073636
576.195313	0.074742
575.157227	0.065831
574.119141	0.060119
573.080078	0.053224
572.041016	0.051517
571.001953	0.050025
569.962891	0.049540
568.923828	0.050913
567.883789	0.049312
566.844727	0.047613
565.804688	0.050243
564.764648	0.044418
563.723633	0.039487
562.683594	0.037653
561.642578	0.035182
560.601563	0.032073
559.560547	0.027410
558.518555	0.025103
557.477539	0.025881
556.435547	0.023615
555.393555	0.019470
554.351563	0.020276
553.309570	0.022574

552.266602	0.021434
551.224609	0.018996
550.181641	0.017565
549.138672	0.022034
548.094727	0.016484
547.051758	0.022378
546.007813	0.021650
544.963867	0.016451
543.919922	0.019508
542.875977	0.019359
541.831055	0.017260
540.786133	0.016965
539.741211	0.016793
538.696289	0.012711
537.651367	0.013184
536.606445	0.015636
535.560547	0.012708
534.514648	0.018349
533.468750	0.018812
532.422852	0.019995
531.375977	0.025014
530.329102	0.026492
529.282227	0.033608
528.235352	0.034481
527.188477	0.044919
526.140625	0.050665
525.093750	0.065322
524.045898	0.077394
522.998047	0.090778
521.949219	0.106614
520.901367	0.113199
519.852539	0.114205
518.803711	0.107422
517.754883	0.098232
516.706055	0.084212
515.656250	0.068642
514.607422	0.059002
513.557617	0.053793
512.507813	0.049241
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510.407227	0.041203
509.356445	0.039327
508.305664	0.038028
507.254883	0.040419
506.204102	0.035733
505.152344	0.037091
504.101563	0.040473
503.049805	0.041691
501.998047	0.043656
500.945313	0.047150
499.893555	0.048420
498.840820	0.049833
497.788086	0.053396
496.735352	0.054972

495.682617	0.055450
494.628906	0.057521
493.575195	0.058735
492.522461	0.059490
491.467773	0.059674
490.414063	0.056106
489.360352	0.054844
488.305664	0.052318
487.250977	0.045048
486.196289	0.045699
485.140625	0.043345
484.085938	0.039343
483.030273	0.034163
481.974609	0.030907
480.918945	0.027467
479.863281	0.022577
478.806641	0.016341
477.750000	0.013311
476.694336	0.007709
475.636719	0.004673
474.580078	0.003965
473.522461	0.005622
472.465820	0.006322
471.408203	0.012318
470.350586	0.012186
469.291992	0.018839
468.234375	0.027018
467.175781	0.041455
466.117188	0.059987
465.058594	0.078496
463.999023	0.111445
462.940430	0.141768
461.880859	0.177185
460.821289	0.205336
459.761719	0.218886
458.701172	0.213109
457.641602	0.202142
456.581055	0.176685
455.520508	0.157943
454.459961	0.142702
453.398438	0.123640
452.337891	0.119912
451.276367	0.112925
450.214844	0.104326
449.153320	0.105755
448.090820	0.101534
447.029297	0.097446
445.966797	0.100056
444.904297	0.103301
443.840820	0.111781
442.778320	0.121193
441.714844	0.133955
440.651367	0.150183
439.587891	0.171866

438.524414	0.183479
437.460938	0.188946
436.396484	0.189611
435.332031	0.177484
434.267578	0.157029
433.203125	0.133212
432.137695	0.108696
431.073242	0.090807
430.007813	0.081832
428.942383	0.064778
427.875977	0.057931
426.810547	0.049776
425.744141	0.049587
424.677734	0.046971
423.611328	0.048327
422.544922	0.048128
421.477539	0.047391
420.410156	0.044478
419.342773	0.036740
418.275391	0.033931
417.208008	0.025251
416.139648	0.018310
415.072266	0.014911
414.003906	0.009687
412.934570	0.005740
411.866211	0.006918
410.796875	0.004603
409.728516	0.005546
408.659180	0.006491
407.588867	0.005303
406.519531	0.006226
405.449219	0.006756
404.379883	0.011939
403.309570	0.013403
402.238281	0.016409
401.167969	0.019167
400.096680	0.018899
399.025391	0.013895
397.954102	0.007575
396.882813	0.005326
395.811523	0.004698
394.739258	0.007441
393.666992	0.008339
392.594727	0.015952
391.522461	0.032303
390.449219	0.048487
389.375977	0.069794
388.302734	0.094520
387.229492	0.125289
386.156250	0.164790
385.082031	0.208661
384.008789	0.256622
382.934570	0.309831
381.860352	0.350482

380.785156	0.381809
379.710938	0.386138
378.635742	0.367764
377.560547	0.328051
376.485352	0.288790
375.409180	0.247396
374.333984	0.213481
373.257813	0.190383
372.181641	0.167101
371.105469	0.153577
370.028320	0.145344
368.951172	0.138571
367.875000	0.137686
366.797852	0.142320
365.719727	0.145191
364.642578	0.144711
363.564453	0.141094
362.486328	0.135889
361.408203	0.132511
360.330078	0.130964
359.250977	0.132241
358.171875	0.137712
357.093750	0.142904
356.013672	0.146771
354.934570	0.160731
353.854492	0.171463
352.775391	0.183099
351.695313	0.187480
350.615234	0.191932
349.534180	0.194592
348.454102	0.193411
347.373047	0.187322
346.291992	0.183140
345.209961	0.177656
344.128906	0.170999
343.046875	0.159450
341.964844	0.145768
340.882813	0.134089
339.800781	0.124010
338.718750	0.118440
337.635742	0.121553
336.552734	0.132180
335.469727	0.152254
334.386719	0.181825
333.302734	0.213104
332.218750	0.232973
331.134766	0.238219
330.050781	0.223053
328.966797	0.201939
327.881836	0.179136
326.796875	0.157565
325.711914	0.143929
324.626953	0.130736
323.541992	0.125863

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321.370117	0.114414
320.284180	0.108952
319.198242	0.105012
318.112305	0.099326
317.025391	0.094976
315.938477	0.094619
314.851563	0.088409
313.764648	0.088232
312.676758	0.087205
311.588867	0.089221
310.500977	0.088289
309.413086	0.089074
308.325195	0.090099
307.236328	0.088733
306.147461	0.087516
305.058594	0.090114
303.969727	0.080115
302.880859	0.079358
301.791016	0.073596
300.701172	0.070770
299.611328	0.066534
298.521484	0.057340
297.430664	0.051021
296.340820	0.039838
295.250000	0.028861
294.159180	0.027858
293.067383	0.020704
291.976563	0.019168
290.884766	0.014560
289.792969	0.012152
288.701172	0.009358
287.609375	0.008741
286.516602	0.009559
285.423828	0.008702
284.331055	0.005929
283.238281	0.009813
282.144531	0.007930
281.051758	0.009184
279.958008	0.007265
278.864258	0.009179
277.770508	0.008608
276.675781	0.009151
275.581055	0.007791
274.486328	0.005195
273.391602	0.004756
272.296875	0.006123
271.201172	0.005352
270.106445	0.006900
269.010742	0.007842
267.914063	0.015376
266.818359	0.013528
265.721680	0.018483
264.625000	0.023718

263.528320	0.020670
262.431641	0.022983
261.334961	0.025312
260.237305	0.023945
259.139648	0.027711
258.041992	0.031785
256.944336	0.035096
255.845703	0.041188
254.747070	0.043426
253.648438	0.047227
252.549805	0.047718
251.451172	0.049181
250.351563	0.044110
249.251953	0.039701
248.152344	0.037791
247.052734	0.038521
245.952148	0.037594
244.852539	0.036974
243.751953	0.033080
242.651367	0.035098
241.549805	0.035844
240.449219	0.031602
239.347656	0.037428
238.246094	0.034706
237.144531	0.034379
236.041992	0.034421
234.940430	0.032737
233.837891	0.036169
232.735352	0.033875
231.632813	0.029471
230.529297	0.029118
229.425781	0.024435
228.322266	0.021550
227.218750	0.018715
226.115234	0.018691
225.010742	0.011937
223.907227	0.010717
222.802734	0.010319
221.697266	0.011716
220.592773	0.006570
219.487305	0.007128
218.382813	0.005905
217.277344	0.006262
216.170898	0.008660
215.065430	0.006647
213.958984	0.008361
212.852539	0.006285
211.746094	0.011178
210.639648	0.011161
209.532227	0.016144
208.424805	0.016244
207.317383	0.021460
206.209961	0.023283
205.102539	0.023185

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202.885742	0.034455
201.777344	0.037071
200.668945	0.040272
199.559570	0.045506
198.450195	0.048240
197.340820	0.053802
196.231445	0.058021
195.122070	0.062232
194.011719	0.063800
192.901367	0.065076
191.791016	0.069238
190.680664	0.071552
189.570313	0.073836
188.458984	0.071576
187.347656	0.076912
186.236328	0.078336
185.125000	0.078667
184.012695	0.078442
182.900391	0.077616
181.788086	0.083645
180.675781	0.079523
179.563477	0.080571
178.450195	0.084890
177.336914	0.082779
176.223633	0.090102
175.110352	0.094535
173.996094	0.094536
172.881836	0.092605
171.767578	0.087189
170.653320	0.086830
169.539063	0.080243
168.423828	0.074018
167.308594	0.067354
166.193359	0.058750
165.078125	0.048095
163.962891	0.038957
162.846680	0.037591
161.730469	0.027458
160.614258	0.024040
159.498047	0.018698
158.380859	0.010258
157.263672	0.006384
156.146484	0.003161