

#Wave	#Intensity
1801.012695	59978.906250
1800.192383	60198.140625
1799.371094	60388.890625
1798.549805	60713.500000
1797.728516	61071.476563
1796.906250	61079.402344
1796.084961	60999.089844
1795.262695	61457.210938
1794.440430	60522.250000
1793.619141	60855.617188
1792.796875	61383.449219
1791.973633	61120.757813
1791.151367	61453.847656
1790.329102	61501.179688
1789.505859	61487.730469
1788.682617	61796.277344
1787.859375	61366.679688
1787.036133	62440.386719
1786.212891	61931.882813
1785.389648	62273.527344
1784.565430	62266.015625
1783.742188	61948.972656
1782.917969	62247.960938
1782.093750	61946.187500
1781.269531	63036.707031
1780.445313	61582.519531
1779.621094	62442.289063
1778.795898	62713.640625
1777.971680	62581.773438
1777.146484	62801.488281
1776.321289	62905.984375
1775.496094	63416.398438
1774.670898	62808.937500
1773.845703	62958.800781
1773.019531	63256.980469
1772.194336	63246.253906
1771.368164	63619.953125
1770.541992	63524.425781
1769.715820	63919.125000
1768.889648	63297.160156
1768.062500	64127.339844
1767.236328	63575.105469
1766.409180	63712.488281
1765.583008	63731.917969
1764.755859	64364.968750
1763.928711	64493.074219
1763.100586	63871.730469
1762.273438	64471.195313
1761.446289	64457.234375
1760.618164	65098.671875
1759.790039	64085.070313
1758.961914	64696.156250
1758.133789	64654.992188

1757.305664	64785.871094
1756.477539	65143.035156
1755.648438	64785.000000
1754.820313	65051.539063
1753.991211	65152.093750
1753.162109	65427.515625
1752.333008	65316.910156
1751.503906	65996.164063
1750.674805	65584.085938
1749.844727	66133.476563
1749.014648	65724.515625
1748.185547	66101.976563
1747.355469	66373.882813
1746.525391	66380.679688
1745.694336	66113.460938
1744.864258	66186.523438
1744.034180	65829.125000
1743.203125	66561.289063
1742.372070	67061.507813
1741.541016	67119.312500
1740.709961	66482.242188
1739.878906	66525.078125
1739.047852	66432.585938
1738.215820	67377.343750
1737.383789	67071.304688
1736.552734	67417.546875
1735.720703	67358.007813
1734.888672	67394.625000
1734.055664	67659.523438
1733.223633	67702.085938
1732.391602	67921.789063
1731.558594	67769.132813
1730.725586	68418.007813
1729.892578	68358.351563
1729.059570	67875.593750
1728.226563	68674.132813
1727.392578	68011.492188
1726.559570	68368.835938
1725.725586	68495.148438
1724.891602	68864.273438
1724.057617	69005.437500
1723.223633	69164.539063
1722.389648	69086.843750
1721.555664	69015.156250
1720.720703	69027.375000
1719.885742	69228.289063
1719.050781	69980.156250
1718.216797	69411.320313
1717.380859	69758.742188
1716.545898	69809.726563
1715.710938	69734.992188
1714.875000	70243.750000
1714.039063	70136.054688
1713.204102	70617.648438

1712.368164	70052.359375
1711.531250	70500.906250
1710.695313	70420.132813
1709.859375	70662.210938
1709.022461	70733.851563
1708.185547	70793.515625
1707.348633	71244.523438
1706.511719	71118.875000
1705.674805	71462.156250
1704.837891	71232.000000
1704.000000	71288.531250
1703.163086	71156.976563
1702.325195	71273.179688
1701.487305	72007.031250
1700.649414	71669.554688
1699.811523	71731.914063
1698.973633	72161.093750
1698.134766	71937.070313
1697.295898	72345.187500
1696.458008	72595.171875
1695.619141	71921.132813
1694.780273	72755.171875
1693.940430	72653.382813
1693.101563	73635.945313
1692.261719	73414.898438
1691.422852	73307.078125
1690.583008	73497.039063
1689.743164	73225.507813
1688.903320	72826.085938
1688.063477	73426.687500
1687.222656	74074.687500
1686.382813	74362.507813
1685.541992	74671.046875
1684.701172	74060.562500
1683.860352	74651.507813
1683.019531	74198.781250
1682.178711	74227.734375
1681.336914	74443.890625
1680.496094	75361.195313
1679.654297	75060.164063
1678.812500	75406.750000
1677.970703	75788.851563
1677.128906	75499.765625
1676.287109	75593.750000
1675.444336	76129.968750
1674.602539	76105.093750
1673.759766	75875.476563
1672.916992	76340.164063
1672.074219	76226.265625
1671.231445	76625.484375
1670.387695	76665.765625
1669.544922	76863.156250
1668.701172	76701.812500
1667.858398	76792.429688

1667.014648	77437.132813
1666.169922	77708.320313
1665.326172	77256.632813
1664.482422	77382.625000
1663.637695	77973.476563
1662.793945	77557.492188
1661.949219	78367.156250
1661.104492	77474.742188
1660.259766	78440.968750
1659.415039	78241.156250
1658.569336	78127.203125
1657.724609	78498.328125
1656.878906	78919.601563
1656.033203	79213.585938
1655.187500	78922.164063
1654.341797	79219.000000
1653.496094	78880.382813
1652.649414	79620.304688
1651.802734	78826.804688
1650.957031	79256.351563
1650.110352	78888.421875
1649.263672	79297.140625
1648.416992	79496.117188
1647.569336	79476.601563
1646.722656	79657.765625
1645.875000	79369.726563
1645.027344	79925.500000
1644.179688	79021.054688
1643.332031	79812.609375
1642.484375	80232.375000
1641.636719	79216.312500
1640.788086	80048.679688
1639.940430	79934.773438
1639.091797	79879.828125
1638.243164	80113.609375
1637.394531	80258.945313
1636.544922	80371.828125
1635.696289	80581.843750
1634.846680	80353.125000
1633.998047	80739.671875
1633.148438	80207.867188
1632.298828	80753.195313
1631.449219	80559.890625
1630.598633	80554.914063
1629.749023	80911.664063
1628.898438	81183.015625
1628.047852	80945.664063
1627.198242	81219.851563
1626.346680	81173.601563
1625.496094	81244.898438
1624.645508	81586.453125
1623.793945	82071.828125
1622.943359	81432.187500
1622.091797	81559.171875

1621.240234	82549.265625
1620.388672	81548.804688
1619.537109	82259.742188
1618.684570	82098.914063
1617.833008	81897.054688
1616.980469	82469.687500
1616.127930	82602.179688
1615.275391	82485.367188
1614.422852	82758.539063
1613.570313	83310.093750
1612.716797	83427.687500
1611.864258	83597.984375
1611.010742	83486.945313
1610.157227	83548.781250
1609.303711	83326.484375
1608.450195	83262.398438
1607.595703	83022.656250
1606.742188	83122.570313
1605.887695	83760.984375
1605.033203	83541.757813
1604.178711	83819.992188
1603.324219	83641.773438
1602.469727	83296.898438
1601.615234	83893.781250
1600.759766	84493.375000
1599.904297	84408.703125
1599.048828	83833.015625
1598.193359	84201.437500
1597.337891	84330.140625
1596.482422	84397.445313
1595.625977	84639.976563
1594.770508	84517.375000
1593.914063	84310.140625
1593.057617	84514.593750
1592.201172	85250.203125
1591.344727	84433.007813
1590.488281	85133.359375
1589.630859	85130.390625
1588.773438	85042.835938
1587.916992	85509.406250
1587.059570	85439.296875
1586.201172	85267.179688
1585.343750	85946.242188
1584.486328	85039.679688
1583.627930	85616.554688
1582.769531	85476.554688
1581.912109	85808.468750
1581.053711	86230.554688
1580.194336	86451.570313
1579.335938	85834.054688
1578.477539	86354.875000
1577.618164	85682.281250
1576.758789	86101.101563
1575.899414	85699.343750

1575.040039	86609.593750
1574.180664	86772.085938
1573.321289	86573.960938
1572.460938	86925.375000
1571.600586	86488.921875
1570.740234	86506.000000
1569.879883	87017.054688
1569.019531	86900.382813
1568.159180	87498.328125
1567.298828	87738.835938
1566.437500	88133.156250
1565.576172	87133.757813
1564.714844	87713.828125
1563.853516	88299.492188
1562.992188	88139.187500
1562.130859	88028.257813
1561.268555	87917.359375
1560.406250	88337.257813
1559.544922	88261.140625
1558.682617	88811.289063
1557.820313	89314.867188
1556.957031	89229.914063
1556.094727	89292.773438
1555.231445	89596.085938
1554.369141	89722.578125
1553.505859	89927.226563
1552.642578	89109.585938
1551.778320	90029.406250
1550.915039	89932.820313
1550.051758	89159.007813
1549.187500	89618.210938
1548.323242	90106.187500
1547.458984	89769.546875
1546.594727	90601.507813
1545.730469	90053.781250
1544.865234	90197.265625
1544.000977	90144.125000
1543.135742	90660.390625
1542.270508	90997.304688
1541.405273	90224.593750
1540.540039	90061.695313
1539.674805	90808.664063
1538.808594	90821.875000
1537.943359	90693.585938
1537.077148	91099.406250
1536.210938	91701.351563
1535.344727	91385.398438
1534.477539	92252.523438
1533.611328	91238.445313
1532.745117	91488.046875
1531.877930	92054.781250
1531.010742	92010.046875
1530.143555	91394.531250
1529.276367	92024.382813

1528.408203	92789.468750
1527.541016	92710.046875
1526.672852	92380.015625
1525.805664	92620.406250
1524.937500	92100.429688
1524.069336	92369.570313
1523.200195	92310.421875
1522.332031	93065.867188
1521.462891	93265.625000
1520.594727	93350.210938
1519.725586	93791.492188
1518.856445	93133.851563
1517.987305	93537.625000
1517.117188	93406.437500
1516.248047	93930.765625
1515.377930	94144.476563
1514.507813	93760.335938
1513.637695	93721.132813
1512.767578	93773.875000
1511.897461	94188.515625
1511.027344	94436.437500
1510.156250	94557.921875
1509.285156	94518.601563
1508.415039	94958.640625
1507.543945	94732.710938
1506.671875	95436.539063
1505.800781	95276.578125
1504.929688	95658.796875
1504.057617	95246.468750
1503.185547	95823.539063
1502.313477	95471.523438
1501.441406	95486.531250
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1499.697266	95659.781250
1498.824219	96393.835938
1497.951172	95709.726563
1497.078125	97042.078125
1496.205078	97251.484375
1495.332031	97666.945313
1494.458984	97784.570313
1493.584961	97936.484375
1492.711914	98320.125000
1491.837891	99026.921875
1490.963867	99132.765625
1490.089844	100082.265625
1489.215820	100836.992188
1488.340820	101857.328125
1487.466797	103449.015625
1486.591797	103682.593750
1485.716797	104924.781250
1484.841797	106040.828125
1483.966797	107022.226563
1483.090820	107369.250000
1482.215820	107987.414063

1481.339844	107888.750000
1480.463867	109014.718750
1479.587891	109289.781250
1478.711914	109267.976563
1477.835938	109400.234375
1476.959961	108708.062500
1476.083008	109907.039063
1475.206055	110301.453125
1474.329102	110333.640625
1473.452148	111377.765625
1472.575195	112390.171875
1471.698242	111478.750000
1470.820313	110579.039063
1469.942383	110445.906250
1469.065430	111232.750000
1468.187500	111378.609375
1467.308594	110821.171875
1466.430664	111465.203125
1465.552734	111448.703125
1464.673828	111372.445313
1463.794922	110951.945313
1462.916016	111877.101563
1462.037109	111994.195313
1461.158203	112370.015625
1460.279297	112563.742188
1459.399414	112146.218750
1458.519531	111987.476563
1457.639648	112007.812500
1456.759766	111840.617188
1455.879883	112639.304688
1455.000000	112676.546875
1454.119141	113077.242188
1453.239258	112714.054688
1452.358398	113018.085938
1451.477539	113202.796875
1450.596680	112819.898438
1449.714844	113716.718750
1448.833984	114244.445313
1447.952148	114315.351563
1447.071289	114448.609375
1446.189453	114930.554688
1445.307617	115860.226563
1444.424805	119108.015625
1443.542969	116500.054688
1442.661133	117049.289063
1441.778320	116677.664063
1440.895508	117645.851563
1440.012695	118701.484375
1439.129883	118069.273438
1438.247070	119328.273438
1437.363281	120148.125000
1436.479492	120704.515625
1435.596680	121382.367188
1434.712891	121672.421875

1433.829102	122341.375000
1432.944336	122809.312500
1432.060547	123432.585938
1431.175781	124759.531250
1430.291016	125034.593750
1429.407227	125617.578125
1428.522461	127220.328125
1427.636719	127966.562500
1426.751953	128240.851563
1425.866211	127998.250000
1424.981445	129678.507813
1424.095703	129472.437500
1423.209961	130403.882813
1422.324219	131919.156250
1421.437500	131659.171875
1420.551758	132417.656250
1419.665039	132817.671875
1418.778320	134210.187500
1417.891602	134756.343750
1417.004883	134975.296875
1416.118164	135154.718750
1415.231445	136227.390625
1414.343750	136429.062500
1413.456055	137599.718750
1412.568359	138375.640625
1411.680664	139314.625000
1410.792969	138673.734375
1409.905273	139119.671875
1409.016602	139224.890625
1408.128906	138899.515625
1407.240234	137946.796875
1406.351563	137483.890625
1405.462891	135800.453125
1404.573242	135414.000000
1403.684570	134777.437500
1402.794922	134107.359375
1401.905273	133277.296875
1401.015625	133155.703125
1400.125977	132033.875000
1399.236328	132305.812500
1398.345703	132822.000000
1397.456055	133731.156250
1396.565430	133626.390625
1395.674805	134383.500000
1394.784180	135168.390625
1393.893555	136082.093750
1393.001953	137646.421875
1392.111328	139521.578125
1391.219727	139859.046875
1390.328125	140992.812500
1389.436523	143048.640625
1388.544922	143379.687500
1387.653320	145406.343750
1386.760742	146692.453125

1385.868164	148064.968750
1384.976563	149425.796875
1384.083984	150141.937500
1383.190430	151594.328125
1382.297852	151719.031250
1381.405273	152803.906250
1380.511719	151850.765625
1379.618164	152585.406250
1378.724609	151408.781250
1377.831055	151248.046875
1376.937500	149876.265625
1376.042969	149271.203125
1375.149414	148968.296875
1374.254883	148159.515625
1373.360352	146856.296875
1372.465820	147286.125000
1371.571289	146880.390625
1370.676758	146592.109375
1369.781250	146239.687500
1368.885742	145577.406250
1367.990234	145392.812500
1367.094727	145029.593750
1366.199219	145194.015625
1365.303711	144501.671875
1364.407227	144468.015625
1363.511719	144707.765625
1362.615234	144068.828125
1361.718750	143485.890625
1360.822266	142755.375000
1359.924805	142735.968750
1359.028320	142178.625000
1358.130859	143020.421875
1357.233398	142089.859375
1356.335938	142468.921875
1355.438477	143611.015625
1354.541016	144326.625000
1353.643555	144070.250000
1352.745117	146018.750000
1351.846680	146558.187500
1350.948242	148115.953125
1350.049805	149573.015625
1349.151367	152097.781250
1348.252930	153281.031250
1347.353516	155951.640625
1346.454102	158179.218750
1345.554688	160239.218750
1344.655273	162398.546875
1343.755859	165677.015625
1342.856445	167679.031250
1341.956055	168777.500000
1341.055664	171986.453125
1340.156250	171648.062500
1339.255859	171159.859375
1338.354492	171782.218750

1337.454102	170492.031250
1336.552734	168941.421875
1335.652344	167305.343750
1334.750977	165786.328125
1333.849609	163718.687500
1332.948242	160875.296875
1332.046875	159344.328125
1331.144531	157046.015625
1330.242188	155992.968750
1329.340820	154330.640625
1328.438477	153403.109375
1327.535156	152126.843750
1326.632813	150632.218750
1325.730469	149118.734375
1324.827148	148837.859375
1323.923828	147114.812500
1323.020508	147518.000000
1322.117188	146482.062500
1321.213867	146069.000000
1320.310547	144732.140625
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782.107422	134073.078125
781.107422	134271.000000
780.106445	135803.171875
779.105469	134089.515625
778.105469	134981.703125
777.103516	134552.453125
776.102539	135089.656250
775.101563	135114.890625
774.099609	134760.703125

773.097656	134783.484375
772.095703	135614.640625
771.093750	135145.796875
770.091797	135238.296875
769.088867	135320.796875
768.085938	134999.343750
767.083008	135323.640625
766.080078	135573.031250
765.077148	135568.156250
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763.070313	135266.968750
762.066406	135209.828125
761.062500	135583.500000
760.057617	135461.578125
759.053711	135252.593750
758.048828	136108.828125
757.043945	135397.156250
756.039063	135501.718750
755.034180	134270.562500
754.029297	135357.609375
753.023438	135210.984375
752.017578	135320.453125
751.011719	135275.781250
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749.000000	135752.968750
747.993164	135020.109375
746.986328	135469.765625
745.980469	136026.015625
744.972656	135447.421875
743.965820	135365.515625
742.958984	136296.218750
741.951172	136107.468750
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739.935547	135665.656250
738.927734	135943.343750
737.918945	136282.921875
736.911133	136535.593750
735.902344	136042.093750
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732.875000	136787.250000
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729.846680	137922.718750
728.836914	138605.406250
727.827148	139342.296875
726.816406	139527.062500
725.805664	139192.187500
724.795898	139646.546875
723.784180	138703.343750
722.773438	138613.593750
721.762695	138642.546875
720.750977	138530.578125
719.739258	137914.484375

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716.704102	138167.031250
715.691406	138099.687500
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701.499023	140124.359375
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698.453125	139813.203125
697.437500	139501.953125
696.421875	139813.453125
695.406250	140036.265625
694.389648	140190.093750
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686.252930	140457.968750
685.235352	140419.828125
684.216797	140300.671875
683.199219	140864.078125
682.180664	141066.421875
681.162109	141030.640625
680.142578	141149.437500
679.124023	141268.187500
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674.026367	142027.875000
673.005859	141536.093750
671.985352	142453.328125
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661.771484	143533.640625
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658.704102	144126.421875
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653.586914	144860.468750
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651.539063	145595.500000
650.514648	145832.218750
649.490234	146398.281250
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647.440430	147244.359375
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644.364258	147774.750000
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638.208008	148972.421875
637.181641	149714.296875
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609.386719	153784.984375

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603.191406	152167.078125
602.158203	152107.437500
601.124023	152374.406250
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594.919922	154089.921875
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585.599609	152513.500000
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559.628906	154199.062500
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545.033203	150962.656250
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479.932617	161567.031250
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477.820313	161606.046875
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455.590820	201444.890625
454.530273	198456.390625
453.468750	196296.125000
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451.346680	191523.343750
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447.099609	187818.671875
446.037109	186211.468750
444.974609	186258.953125
443.912109	187002.718750
442.848633	188143.671875
441.785156	188835.062500
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439.659180	192414.906250

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437.531250	195117.906250
436.466797	195304.515625
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425.814453	177173.218750
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399.096680	171535.421875
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396.954102	171099.984375
395.881836	171399.062500
394.810547	171177.921875
393.738281	172647.406250
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390.520508	177145.703125
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388.374023	183872.156250
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385.153320	198795.093750
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383.005859	213396.875000
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370.099609	198805.937500
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357.165039	190076.265625
356.085938	190235.015625
355.005859	190792.046875
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346.363281	192957.953125
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344.200195	191659.968750
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342.037109	188877.078125
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327.954102	213088.031250
326.869141	207571.828125
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157.337891	160301.828125
156.220703	159432.015625
155.103516	159618.531250
153.986328	158397.968750
152.868164	157345.593750
151.750000	156879.453125
150.631836	155760.687500
149.513672	154698.234375
148.394531	152505.359375
147.275391	151586.906250
146.156250	149974.046875
145.037109	148529.312500

143.917969	145740.812500
142.797852	143524.937500
141.677734	141026.390625
140.557617	137886.062500
139.437500	134601.890625
138.317383	130308.351563
137.196289	126085.593750
136.075195	119973.351563
134.954102	114157.757813
133.832031	108843.726563
132.710938	103161.750000
131.588867	97675.812500
130.466797	92615.281250
129.344727	87505.445313
128.221680	81753.945313
127.098633	76011.320313
125.975586	71110.179688
124.852539	66230.945313
123.729492	61985.589844
122.605469	57354.710938
121.482422	53811.175781
120.358398	49074.656250
119.233398	45211.628906
118.109375	41681.339844
116.984375	38516.949219
115.859375	34600.378906
114.734375	31474.105469
113.609375	28935.515625
112.483398	26191.335938
111.357422	23981.169922
110.231445	22040.503906
109.105469	20302.585938
107.979492	19073.576172
106.852539	17882.761719
105.725586	16865.449219
104.598633	16161.283203
103.471680	15548.312500
102.343750	14977.705078
101.215820	14589.096680