

#Wave	#Intensity
1800.959961	562920.375000
1800.139648	564768.625000
1799.318359	567181.625000
1798.497070	566422.125000
1797.674805	567269.750000
1796.853516	566519.562500
1796.032227	567941.812500
1795.209961	567638.812500
1794.387695	569665.562500
1793.565430	569417.125000
1792.743164	570555.062500
1791.920898	570054.250000
1791.098633	570559.500000
1790.275391	572930.312500
1789.453125	571025.625000
1788.629883	573192.000000
1787.806641	575017.500000
1786.983398	574510.187500
1786.160156	575414.812500
1785.336914	575104.875000
1784.512695	576203.250000
1783.689453	577110.125000
1782.865234	579476.062500
1782.041016	577757.937500
1781.216797	577823.875000
1780.392578	578775.250000
1779.567383	580305.375000
1778.743164	579346.062500
1777.917969	580048.125000
1777.093750	580925.625000
1776.268555	582945.125000
1775.443359	581589.062500
1774.617188	581887.312500
1773.791992	582894.062500
1772.966797	583746.000000
1772.140625	583477.500000
1771.314453	584301.812500
1770.488281	585277.062500
1769.662109	585513.687500
1768.835938	585124.000000
1768.009766	586797.312500
1767.182617	588070.875000
1766.356445	588409.562500
1765.529297	588279.500000
1764.702148	588678.500000
1763.875000	589890.312500
1763.047852	589164.750000
1762.220703	590475.687500
1761.392578	592124.500000
1760.564453	591924.375000
1759.737305	591760.500000
1758.909180	593003.625000
1758.081055	593506.750000

1757.252930	593810.437500
1756.423828	593317.312500
1755.595703	596481.187500
1754.766602	596479.500000
1753.937500	595014.937500
1753.108398	599367.937500
1752.279297	597927.500000
1751.450195	599058.937500
1750.621094	599478.625000
1749.791016	601314.562500
1748.961914	599946.937500
1748.131836	599808.875000
1747.301758	600369.687500
1746.471680	602152.875000
1745.641602	603941.500000
1744.810547	602995.937500
1743.980469	603772.437500
1743.149414	605412.312500
1742.318359	605168.062500
1741.487305	605381.062500
1740.656250	607034.812500
1739.825195	607879.000000
1738.994141	606900.687500
1738.162109	608589.312500
1737.331055	609333.562500
1736.499023	609260.000000
1735.666992	611434.125000
1734.834961	613165.812500
1734.002930	612325.625000
1733.169922	613579.000000
1732.337891	612919.187500
1731.504883	615508.000000
1730.671875	615391.312500
1729.838867	614740.437500
1729.005859	618248.812500
1728.172852	617435.562500
1727.338867	619991.312500
1726.505859	619684.875000
1725.671875	620185.187500
1724.837891	621716.687500
1724.003906	624138.000000
1723.169922	624391.437500
1722.335938	625654.687500
1721.501953	624586.437500
1720.666992	626777.812500
1719.832031	628402.312500
1718.997070	628642.750000
1718.162109	630206.437500
1717.327148	631542.125000
1716.492188	631868.562500
1715.657227	633377.000000
1714.821289	631488.812500
1713.985352	633753.625000
1713.149414	636621.875000

1712.313477	638645.687500
1711.477539	639741.937500
1710.641602	640410.250000
1709.804688	640851.125000
1708.968750	644414.875000
1708.131836	646235.375000
1707.294922	650370.562500
1706.458008	651260.375000
1705.621094	653075.687500
1704.784180	652450.812500
1703.946289	654811.625000
1703.108398	656261.187500
1702.271484	655606.125000
1701.433594	656395.562500
1700.595703	655487.062500
1699.757813	653722.750000
1698.918945	653172.875000
1698.081055	657501.625000
1697.242188	657148.000000
1696.403320	657667.875000
1695.564453	657970.000000
1694.725586	656969.812500
1693.886719	656786.250000
1693.047852	658133.875000
1692.208008	658560.687500
1691.368164	657281.000000
1690.529297	659232.187500
1689.689453	658563.062500
1688.848633	661197.875000
1688.008789	661504.625000
1687.168945	661094.187500
1686.328125	662831.687500
1685.488281	663515.687500
1684.647461	664660.375000
1683.806641	665022.625000
1682.965820	666499.562500
1682.124023	667860.062500
1681.283203	668405.750000
1680.441406	669691.125000
1679.599609	671602.812500
1678.758789	671972.312500
1677.916992	671664.500000
1677.074219	674213.187500
1676.232422	676796.625000
1675.390625	676841.312500
1674.547852	677256.937500
1673.705078	677799.937500
1672.862305	681689.187500
1672.019531	680163.812500
1671.176758	682464.625000
1670.333984	683118.937500
1669.490234	683135.625000
1668.647461	682894.375000
1667.803711	684600.375000

1666.959961	685076.000000
1666.116211	685290.687500
1665.271484	685609.000000
1664.427734	687872.937500
1663.583984	684418.125000
1662.739258	686367.625000
1661.894531	686161.500000
1661.049805	686408.187500
1660.205078	688104.750000
1659.360352	687558.062500
1658.514648	689298.187500
1657.669922	688813.562500
1656.824219	689242.750000
1655.978516	690062.125000
1655.132813	689660.312500
1654.287109	691883.125000
1653.441406	692145.937500
1652.594727	692777.937500
1651.749023	694089.187500
1650.902344	691976.750000
1650.055664	694728.687500
1649.208984	695743.562500
1648.362305	697318.937500
1647.514648	696995.937500
1646.667969	701149.687500
1645.820313	700002.875000
1644.972656	701918.562500
1644.125000	703102.062500
1643.277344	706700.312500
1642.429688	708743.500000
1641.582031	712298.250000
1640.733398	716205.500000
1639.884766	719704.687500
1639.037109	724664.062500
1638.188477	730128.437500
1637.338867	737146.062500
1636.490234	744181.937500
1635.641602	747531.875000
1634.791992	751905.062500
1633.942383	753636.500000
1633.093750	755449.687500
1632.244141	754970.062500
1631.393555	754805.375000
1630.543945	756208.500000
1629.694336	754064.312500
1628.843750	758998.500000
1627.993164	762296.312500
1627.142578	762644.750000
1626.291992	765426.437500
1625.441406	764287.312500
1624.590820	765657.562500
1623.739258	764739.000000
1622.887695	761174.625000
1622.037109	762286.187500

1621.185547	759521.937500
1620.333984	759626.500000
1619.481445	758671.500000
1618.629883	755686.187500
1617.777344	756762.375000
1616.925781	757008.000000
1616.073242	759382.750000
1615.220703	761419.500000
1614.367188	765317.187500
1613.514648	765707.625000
1612.662109	768911.500000
1611.808594	772972.875000
1610.955078	773525.750000
1610.101563	774828.375000
1609.248047	777618.312500
1608.394531	778978.250000
1607.541016	779154.875000
1606.686523	780736.500000
1605.833008	782557.562500
1604.978516	785124.125000
1604.124023	787294.875000
1603.269531	789520.375000
1602.414063	792335.875000
1601.559570	796840.687500
1600.704102	800516.437500
1599.849609	804910.062500
1598.994141	815852.125000
1598.138672	823871.000000
1597.283203	838008.312500
1596.426758	849292.437500
1595.571289	866726.750000
1594.714844	884461.687500
1593.858398	910068.125000
1593.002930	942333.375000
1592.145508	979876.312500
1591.289063	1021243.875000
1590.432617	1070711.500000
1589.575195	1118601.375000
1588.718750	1161195.375000
1587.861328	1196504.375000
1587.003906	1222371.500000
1586.146484	1239055.375000
1585.288086	1249857.250000
1584.430664	1257709.000000
1583.572266	1266732.250000
1582.714844	1279053.000000
1581.856445	1299574.875000
1580.998047	1337330.250000
1580.139648	1387473.750000
1579.280273	1447937.875000
1578.421875	1518621.250000
1577.562500	1588113.250000
1576.703125	1646745.250000
1575.843750	1682059.625000

1574.984375	1687776.750000
1574.125000	1661099.500000
1573.265625	1604667.500000
1572.405273	1531945.125000
1571.544922	1454053.250000
1570.684570	1380428.500000
1569.824219	1311379.500000
1568.963867	1252034.375000
1568.103516	1195832.375000
1567.242188	1140765.000000
1566.381836	1093179.125000
1565.520508	1052754.500000
1564.659180	1014468.562500
1563.797852	983506.625000
1562.936523	955901.000000
1562.075195	933950.750000
1561.212891	915575.937500
1560.350586	901575.250000
1559.488281	885613.250000
1558.626953	876284.437500
1557.763672	865805.125000
1556.901367	860166.562500
1556.039063	853672.187500
1555.175781	850007.750000
1554.312500	844409.500000
1553.449219	840200.500000
1552.585938	837837.437500
1551.722656	834039.125000
1550.859375	833869.250000
1549.995117	833849.937500
1549.131836	831828.062500
1548.267578	829748.937500
1547.403320	830505.500000
1546.539063	826206.000000
1545.673828	827249.125000
1544.809570	824565.000000
1543.944336	823642.187500
1543.080078	822381.562500
1542.214844	821939.062500
1541.349609	821115.375000
1540.484375	818610.625000
1539.618164	818584.875000
1538.752930	814288.062500
1537.886719	813509.437500
1537.020508	809864.437500
1536.154297	808884.687500
1535.288086	810615.000000
1534.421875	807664.812500
1533.555664	806619.500000
1532.688477	805404.375000
1531.821289	803909.875000
1530.954102	804050.687500
1530.086914	804243.375000
1529.219727	801395.062500

1528.352539	800720.625000
1527.484375	802011.437500
1526.617188	801397.500000
1525.749023	801143.875000
1524.880859	802033.500000
1524.012695	801460.125000
1523.144531	804229.250000
1522.275391	803623.937500
1521.407227	803657.750000
1520.538086	804082.750000
1519.668945	804688.875000
1518.799805	803174.875000
1517.930664	804701.125000
1517.061523	806077.312500
1516.191406	806190.937500
1515.322266	807132.250000
1514.452148	807748.500000
1513.582031	808258.187500
1512.711914	808891.187500
1511.840820	810371.312500
1510.970703	810888.750000
1510.099609	813901.250000
1509.229492	811920.187500
1508.358398	811254.500000
1507.487305	815731.750000
1506.616211	814224.750000
1505.744141	816990.000000
1504.873047	816805.625000
1504.000977	817074.375000
1503.128906	819880.625000
1502.256836	818526.000000
1501.384766	821904.250000
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1499.640625	821731.437500
1498.767578	825221.875000
1497.894531	828562.125000
1497.021484	830148.437500
1496.148438	830153.562500
1495.275391	833485.375000
1494.402344	837628.937500
1493.528320	841896.937500
1492.655273	845917.375000
1491.781250	850113.750000
1490.907227	853848.062500
1490.033203	860475.375000
1489.159180	865596.250000
1488.284180	872153.375000
1487.410156	881338.000000
1486.535156	888578.812500
1485.660156	896911.500000
1484.785156	902884.250000
1483.910156	904930.062500
1483.034180	903288.125000
1482.159180	894742.062500

1481.283203	891203.812500
1480.407227	882148.937500
1479.531250	878451.312500
1478.655273	873562.125000
1477.779297	869775.937500
1476.902344	870871.625000
1476.026367	868647.125000
1475.149414	869309.187500
1474.272461	871553.250000
1473.395508	870729.312500
1472.518555	875822.375000
1471.640625	881557.562500
1470.763672	890527.312500
1469.885742	897693.562500
1469.007813	909676.250000
1468.129883	923838.875000
1467.251953	937469.812500
1466.374023	951192.750000
1465.495117	959158.875000
1464.617188	962606.312500
1463.738281	965412.312500
1462.859375	963361.562500
1461.980469	956203.500000
1461.101563	947296.125000
1460.221680	939054.312500
1459.342773	930792.562500
1458.462891	921825.937500
1457.583008	912882.312500
1456.703125	909544.500000
1455.823242	903517.687500
1454.942383	899163.000000
1454.062500	897396.687500
1453.181641	895031.875000
1452.300781	894186.562500
1451.419922	889339.625000
1450.539063	889466.000000
1449.658203	886318.187500
1448.776367	884944.375000
1447.895508	880700.687500
1447.013672	881046.687500
1446.131836	877491.250000
1445.250000	880709.250000
1444.368164	878472.937500
1443.485352	878484.562500
1442.603516	878918.250000
1441.720703	878714.437500
1440.837891	880136.375000
1439.955078	879782.250000
1439.072266	879813.250000
1438.189453	880713.250000
1437.305664	878810.937500
1436.422852	880780.437500
1435.539063	879204.062500
1434.655273	881616.812500

1433.771484	880920.375000
1432.886719	880823.625000
1432.002930	883995.312500
1431.118164	884681.062500
1430.234375	886615.750000
1429.349609	885305.625000
1428.464844	885824.000000
1427.579102	887424.062500
1426.694336	887628.250000
1425.809570	889125.687500
1424.923828	889422.625000
1424.038086	889677.062500
1423.152344	892409.500000
1422.266602	893430.812500
1421.379883	892691.187500
1420.494141	894056.187500
1419.607422	894913.000000
1418.721680	896341.937500
1417.834961	896603.062500
1416.947266	897098.062500
1416.060547	900022.375000
1415.173828	900970.187500
1414.286133	901092.125000
1413.398438	902715.437500
1412.510742	904794.437500
1411.623047	905523.812500
1410.735352	907612.812500
1409.847656	907229.375000
1408.958984	908506.625000
1408.070313	908092.187500
1407.182617	909610.750000
1406.293945	909232.687500
1405.404297	910924.875000
1404.515625	912107.375000
1403.626953	912190.125000
1402.737305	913408.500000
1401.847656	911947.812500
1400.958008	914112.750000
1400.068359	911921.875000
1399.178711	915080.437500
1398.288086	914392.750000
1397.398438	915561.500000
1396.507813	915985.687500
1395.617188	916446.250000
1394.726563	919530.937500
1393.835938	920765.125000
1392.944336	921493.812500
1392.053711	923782.000000
1391.162109	925620.500000
1390.270508	929407.375000
1389.378906	930299.312500
1388.487305	930445.250000
1387.594727	933819.937500
1386.703125	935769.812500

1385.810547	936814.000000
1384.917969	940378.937500
1384.025391	942704.687500
1383.132813	943340.937500
1382.240234	945973.187500
1381.346680	949413.562500
1380.454102	949678.687500
1379.560547	953710.375000
1378.666992	955810.062500
1377.773438	957246.000000
1376.878906	960496.562500
1375.985352	964288.500000
1375.090820	964877.625000
1374.197266	969167.750000
1373.302734	974923.750000
1372.408203	984165.187500
1371.512695	991282.687500
1370.618164	1001945.500000
1369.722656	1011266.625000
1368.828125	1022279.500000
1367.932617	1032261.062500
1367.037109	1037981.875000
1366.141602	1038241.375000
1365.245117	1039162.062500
1364.349609	1036167.812500
1363.453125	1031556.625000
1362.556641	1025541.312500
1361.660156	1020467.812500
1360.763672	1014983.375000
1359.867188	1007120.187500
1358.969727	1004510.750000
1358.072266	994511.875000
1357.175781	992367.937500
1356.278320	988480.875000
1355.380859	983614.750000
1354.482422	980176.062500
1353.584961	978036.000000
1352.686523	977862.000000
1351.788086	975255.375000
1350.889648	974216.375000
1349.991211	974911.062500
1349.092773	977538.875000
1348.194336	975993.687500
1347.294922	976634.750000
1346.395508	979249.562500
1345.496094	981263.000000
1344.596680	984148.437500
1343.697266	986543.687500
1342.797852	990174.500000
1341.897461	993615.062500
1340.997070	996243.375000
1340.097656	996735.250000
1339.197266	999284.250000
1338.295898	1001835.125000

1337.395508	999064.437500
1336.494141	1003298.750000
1335.593750	1001005.937500
1334.692383	1002522.562500
1333.791016	1003703.062500
1332.889648	1003266.437500
1331.987305	1004091.375000
1331.085938	1005916.750000
1330.183594	1007026.312500
1329.281250	1007969.250000
1328.379883	1007573.562500
1327.476563	1009510.437500
1326.574219	1013025.250000
1325.671875	1013966.312500
1324.768555	1017396.000000
1323.865234	1018872.812500
1322.961914	1019452.375000
1322.058594	1026003.375000
1321.155273	1030435.500000
1320.250977	1036774.687500
1319.347656	1042790.750000
1318.443359	1054407.125000
1317.539063	1065615.750000
1316.634766	1080364.250000
1315.730469	1099695.500000
1314.825195	1120307.625000
1313.920898	1136701.750000
1313.015625	1147281.000000
1312.110352	1141119.375000
1311.205078	1128451.125000
1310.299805	1109810.125000
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754.967773	1414142.500000
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752.957031	1398109.625000
751.951172	1390470.375000
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749.939453	1379854.500000
748.933594	1377527.125000
747.926758	1371479.375000
746.920898	1367505.000000
745.914063	1364873.125000
744.907227	1360449.500000
743.899414	1356717.625000
742.892578	1355121.250000
741.884766	1352411.375000
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739.869141	1348812.500000
738.861328	1346928.500000
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733.818359	1339754.875000
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728.770508	1340541.500000
727.760742	1341844.875000
726.750000	1343843.125000
725.739258	1343965.125000
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720.684570	1354431.375000
719.672852	1356565.125000

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710.560547	1356816.500000
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708.533203	1354675.375000
707.519531	1355363.500000
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693.306641	1354013.875000
692.290039	1355439.500000
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689.239258	1359078.625000
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687.204102	1363108.875000
686.186523	1365132.750000
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115.784180	232347.531250
114.659180	205322.046875
113.534180	179615.390625
112.408203	156519.453125
111.283203	136097.171875
110.157227	117754.179688
109.030273	102335.046875
107.904297	89247.726563
106.777344	77723.125000
105.650391	68439.218750
104.523438	60988.800781
103.396484	54525.886719
102.268555	49557.656250
101.140625	44411.769531