

#Wave	#Intensity
1800.959961	1029323.937500
1800.139648	1031796.375000
1799.318359	1036091.000000
1798.497070	1035839.562500
1797.674805	1036306.500000
1796.853516	1037749.937500
1796.032227	1039278.000000
1795.209961	1040826.812500
1794.387695	1039911.625000
1793.565430	1042350.687500
1792.743164	1046634.312500
1791.920898	1045311.187500
1791.098633	1045894.062500
1790.275391	1049801.000000
1789.453125	1051826.000000
1788.629883	1052455.875000
1787.806641	1051266.375000
1786.983398	1054173.500000
1786.160156	1056263.000000
1785.336914	1058157.500000
1784.512695	1058445.625000
1783.689453	1056873.500000
1782.865234	1058029.500000
1782.041016	1062233.750000
1781.216797	1064146.625000
1780.392578	1063566.000000
1779.567383	1065887.250000
1778.743164	1066470.625000
1777.917969	1069060.125000
1777.093750	1066945.625000
1776.268555	1070831.000000
1775.443359	1071131.125000
1774.617188	1072397.500000
1773.791992	1073851.000000
1772.966797	1077048.125000
1772.140625	1077589.125000
1771.314453	1079040.875000
1770.488281	1079060.750000
1769.662109	1079537.375000
1768.835938	1080010.875000
1768.009766	1081185.875000
1767.182617	1081598.250000
1766.356445	1081094.250000
1765.529297	1082815.625000
1764.702148	1087958.125000
1763.875000	1087933.750000
1763.047852	1088873.250000
1762.220703	1087461.875000
1761.392578	1092309.875000
1760.564453	1091176.250000
1759.737305	1090870.250000
1758.909180	1092735.125000
1758.081055	1095816.000000

1757.252930	1095602.750000
1756.423828	1097055.375000
1755.595703	1098754.875000
1754.766602	1100094.875000
1753.937500	1100499.250000
1753.108398	1101802.125000
1752.279297	1102694.375000
1751.450195	1105793.125000
1750.621094	1104990.375000
1749.791016	1105303.000000
1748.961914	1106588.750000
1748.131836	1109612.125000
1747.301758	1111682.625000
1746.471680	1112843.000000
1745.641602	1115150.000000
1744.810547	1116146.750000
1743.980469	1116851.125000
1743.149414	1118289.500000
1742.318359	1117669.125000
1741.487305	1118851.000000
1740.656250	1119391.875000
1739.825195	1121204.500000
1738.994141	1122610.625000
1738.162109	1127861.375000
1737.331055	1125051.625000
1736.499023	1127517.125000
1735.666992	1129284.625000
1734.834961	1130201.125000
1734.002930	1130636.750000
1733.169922	1136075.875000
1732.337891	1137894.500000
1731.504883	1138127.375000
1730.671875	1136246.750000
1729.838867	1139610.000000
1729.005859	1140439.500000
1728.172852	1143596.750000
1727.338867	1143123.250000
1726.505859	1147568.625000
1725.671875	1146911.500000
1724.837891	1149163.000000
1724.003906	1149818.750000
1723.169922	1152377.500000
1722.335938	1152391.250000
1721.501953	1153792.000000
1720.666992	1156046.125000
1719.832031	1156924.625000
1718.997070	1157407.500000
1718.162109	1159195.500000
1717.327148	1163099.500000
1716.492188	1161494.625000
1715.657227	1164080.000000
1714.821289	1164758.500000
1713.985352	1169116.375000
1713.149414	1168378.875000

1712.313477	1169908.500000
1711.477539	1174343.750000
1710.641602	1174801.500000
1709.804688	1175480.125000
1708.968750	1176836.875000
1708.131836	1177183.250000
1707.294922	1179608.750000
1706.458008	1181866.000000
1705.621094	1180470.000000
1704.784180	1182696.500000
1703.946289	1185184.875000
1703.108398	1186529.000000
1702.271484	1189075.500000
1701.433594	1188747.500000
1700.595703	1190352.875000
1699.757813	1191501.125000
1698.918945	1196526.250000
1698.081055	1195439.625000
1697.242188	1198166.500000
1696.403320	1199813.375000
1695.564453	1201459.500000
1694.725586	1201096.750000
1693.886719	1202813.500000
1693.047852	1206364.750000
1692.208008	1207734.500000
1691.368164	1206912.125000
1690.529297	1207611.375000
1689.689453	1210757.250000
1688.848633	1212907.875000
1688.008789	1214162.125000
1687.168945	1214100.625000
1686.328125	1217020.000000
1685.488281	1217603.500000
1684.647461	1220244.500000
1683.806641	1223271.250000
1682.965820	1223437.000000
1682.124023	1224963.875000
1681.283203	1225664.125000
1680.441406	1226227.375000
1679.599609	1231822.875000
1678.758789	1230267.000000
1677.916992	1231636.875000
1677.074219	1232721.125000
1676.232422	1233561.500000
1675.390625	1235437.500000
1674.547852	1235959.500000
1673.705078	1239875.750000
1672.862305	1240868.375000
1672.019531	1242640.750000
1671.176758	1247063.875000
1670.333984	1245427.500000
1669.490234	1248268.250000
1668.647461	1246303.125000
1667.803711	1247373.375000

1666.959961	1249880.375000
1666.116211	1250946.625000
1665.271484	1254038.500000
1664.427734	1258311.000000
1663.583984	1260535.875000
1662.739258	1258709.750000
1661.894531	1259776.250000
1661.049805	1262624.125000
1660.205078	1264467.750000
1659.360352	1264872.750000
1658.514648	1265588.250000
1657.669922	1268968.250000
1656.824219	1270090.750000
1655.978516	1272605.375000
1655.132813	1272233.875000
1654.287109	1273041.875000
1653.441406	1276925.625000
1652.594727	1276896.250000
1651.749023	1279259.625000
1650.902344	1279073.250000
1650.055664	1283726.750000
1649.208984	1282981.500000
1648.362305	1286540.500000
1647.514648	1285600.125000
1646.667969	1288449.125000
1645.820313	1289488.500000
1644.972656	1291081.875000
1644.125000	1292282.500000
1643.277344	1295673.750000
1642.429688	1296637.250000
1641.582031	1296126.250000
1640.733398	1299267.375000
1639.884766	1303574.375000
1639.037109	1301695.125000
1638.188477	1305561.125000
1637.338867	1305664.500000
1636.490234	1306783.750000
1635.641602	1307678.750000
1634.791992	1309874.625000
1633.942383	1314297.875000
1633.093750	1314811.250000
1632.244141	1315342.125000
1631.393555	1316358.250000
1630.543945	1316918.000000
1629.694336	1319183.250000
1628.843750	1324488.000000
1627.993164	1323969.875000
1627.142578	1326294.375000
1626.291992	1329840.500000
1625.441406	1329756.500000
1624.590820	1329396.250000
1623.739258	1333386.375000
1622.887695	1335809.750000
1622.037109	1338111.750000

1621.185547	1338660.250000
1620.333984	1337435.500000
1619.481445	1344132.500000
1618.629883	1341944.625000
1617.777344	1344841.875000
1616.925781	1346729.000000
1616.073242	1347624.250000
1615.220703	1349870.750000
1614.367188	1349689.000000
1613.514648	1355323.000000
1612.662109	1358153.125000
1611.808594	1358453.375000
1610.955078	1360493.750000
1610.101563	1362064.625000
1609.248047	1364572.250000
1608.394531	1364973.375000
1607.541016	1367895.250000
1606.686523	1370321.250000
1605.833008	1369515.250000
1604.978516	1370491.500000
1604.124023	1370232.750000
1603.269531	1372808.625000
1602.414063	1373541.000000
1601.559570	1376831.750000
1600.704102	1376068.875000
1599.849609	1377484.125000
1598.994141	1379907.250000
1598.138672	1384123.750000
1597.283203	1383012.250000
1596.426758	1381290.625000
1595.571289	1384073.375000
1594.714844	1386606.875000
1593.858398	1387670.750000
1593.002930	1385379.875000
1592.145508	1391081.500000
1591.289063	1390220.750000
1590.432617	1390075.125000
1589.575195	1393342.750000
1588.718750	1393937.375000
1587.861328	1396328.125000
1587.003906	1397992.000000
1586.146484	1397635.000000
1585.288086	1399041.375000
1584.430664	1400797.125000
1583.572266	1402793.875000
1582.714844	1402803.125000
1581.856445	1403051.125000
1580.998047	1404571.625000
1580.139648	1405480.125000
1579.280273	1408117.500000
1578.421875	1409391.750000
1577.562500	1413171.125000
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1575.843750	1416786.875000

1574.984375	1415126.375000
1574.125000	1417087.250000
1573.265625	1417829.000000
1572.405273	1417489.000000
1571.544922	1421134.250000
1570.684570	1423406.375000
1569.824219	1423608.750000
1568.963867	1423360.625000
1568.103516	1427068.875000
1567.242188	1430064.250000
1566.381836	1428810.375000
1565.520508	1431020.375000
1564.659180	1429194.750000
1563.797852	1433606.625000
1562.936523	1433043.375000
1562.075195	1435259.625000
1561.212891	1437132.750000
1560.350586	1438375.875000
1559.488281	1439917.125000
1558.626953	1442203.000000
1557.763672	1442226.875000
1556.901367	1446189.500000
1556.039063	1444949.125000
1555.175781	1448084.000000
1554.312500	1448379.000000
1553.449219	1449142.875000
1552.585938	1452654.625000
1551.722656	1451046.250000
1550.859375	1455294.500000
1549.995117	1454337.375000
1549.131836	1455666.500000
1548.267578	1459943.375000
1547.403320	1461655.750000
1546.539063	1459086.875000
1545.673828	1460720.625000
1544.809570	1463484.250000
1543.944336	1468189.375000
1543.080078	1464675.750000
1542.214844	1468399.375000
1541.349609	1468911.625000
1540.484375	1471974.500000
1539.618164	1469551.250000
1538.752930	1472765.875000
1537.886719	1474356.625000
1537.020508	1476316.250000
1536.154297	1476990.750000
1535.288086	1479243.500000
1534.421875	1479389.125000
1533.555664	1481242.500000
1532.688477	1482325.000000
1531.821289	1484093.375000
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1530.086914	1485273.000000
1529.219727	1489878.875000

1528.352539	1488610.000000
1527.484375	1492429.875000
1526.617188	1491411.500000
1525.749023	1493780.625000
1524.880859	1493689.625000
1524.012695	1495988.250000
1523.144531	1496743.125000
1522.275391	1499607.375000
1521.407227	1501316.625000
1520.538086	1503169.125000
1519.668945	1504701.500000
1518.799805	1504381.000000
1517.930664	1504722.000000
1517.061523	1508694.250000
1516.191406	1508332.750000
1515.322266	1511334.375000
1514.452148	1512622.000000
1513.582031	1512219.625000
1512.711914	1513954.750000
1511.840820	1516792.125000
1510.970703	1517856.500000
1510.099609	1519078.500000
1509.229492	1520994.625000
1508.358398	1522166.625000
1507.487305	1524913.750000
1506.616211	1525453.375000
1505.744141	1524420.500000
1504.873047	1530464.250000
1504.000977	1528134.500000
1503.128906	1533957.500000
1502.256836	1531576.250000
1501.384766	1535805.625000
1500.512695	1537161.875000
1499.640625	1540317.000000
1498.767578	1545370.500000
1497.894531	1542479.000000
1497.021484	1546828.625000
1496.148438	1547353.875000
1495.275391	1549943.125000
1494.402344	1548369.375000
1493.528320	1554841.000000
1492.655273	1555985.250000
1491.781250	1557973.000000
1490.907227	1556619.000000
1490.033203	1559838.375000
1489.159180	1564926.750000
1488.284180	1567005.625000
1487.410156	1568334.875000
1486.535156	1571478.375000
1485.660156	1575666.500000
1484.785156	1578861.750000
1483.910156	1578925.125000
1483.034180	1580268.000000
1482.159180	1580964.875000

1481.283203	1588507.750000
1480.407227	1588840.375000
1479.531250	1590554.125000
1478.655273	1592541.125000
1477.779297	1594978.125000
1476.902344	1598715.000000
1476.026367	1601820.250000
1475.149414	1605029.875000
1474.272461	1603602.500000
1473.395508	1608917.000000
1472.518555	1606919.375000
1471.640625	1610706.875000
1470.763672	1613250.750000
1469.885742	1614645.750000
1469.007813	1617752.000000
1468.129883	1620771.500000
1467.251953	1623308.875000
1466.374023	1624057.500000
1465.495117	1626052.500000
1464.617188	1627315.375000
1463.738281	1627482.500000
1462.859375	1632402.625000
1461.980469	1632872.875000
1461.101563	1632700.250000
1460.221680	1634788.000000
1459.342773	1639072.125000
1458.462891	1640467.250000
1457.583008	1643535.375000
1456.703125	1644502.875000
1455.823242	1645969.875000
1454.942383	1647288.625000
1454.062500	1647380.125000
1453.181641	1649768.500000
1452.300781	1649774.250000
1451.419922	1651690.000000
1450.539063	1654745.750000
1449.658203	1656302.375000
1448.776367	1659458.250000
1447.895508	1659314.500000
1447.013672	1661643.375000
1446.131836	1663506.500000
1445.250000	1664132.875000
1444.368164	1665045.250000
1443.485352	1667598.000000
1442.603516	1670685.375000
1441.720703	1670975.500000
1440.837891	1671398.625000
1439.955078	1674896.875000
1439.072266	1675106.750000
1438.189453	1678300.125000
1437.305664	1678053.375000
1436.422852	1681134.625000
1435.539063	1683043.375000
1434.655273	1684818.375000

1433.771484	1686674.750000
1432.886719	1690306.375000
1432.002930	1692217.500000
1431.118164	1693494.750000
1430.234375	1698078.250000
1429.349609	1696205.875000
1428.464844	1698753.000000
1427.579102	1701940.375000
1426.694336	1704505.125000
1425.809570	1707196.125000
1424.923828	1708652.125000
1424.038086	1709814.125000
1423.152344	1711974.750000
1422.266602	1714106.250000
1421.379883	1714132.125000
1420.494141	1717029.750000
1419.607422	1718380.625000
1418.721680	1719953.750000
1417.834961	1723108.000000
1416.947266	1719847.875000
1416.060547	1721701.500000
1415.173828	1726969.875000
1414.286133	1729965.500000
1413.398438	1728269.500000
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1410.735352	1735103.125000
1409.847656	1737469.375000
1408.958984	1739449.125000
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1407.182617	1740567.375000
1406.293945	1742958.875000
1405.404297	1740196.625000
1404.515625	1746122.000000
1403.626953	1747220.500000
1402.737305	1749333.375000
1401.847656	1749646.625000
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1400.068359	1750595.625000
1399.178711	1753444.875000
1398.288086	1755829.625000
1397.398438	1761266.125000
1396.507813	1762896.000000
1395.617188	1764404.750000
1394.726563	1767198.250000
1393.835938	1768913.125000
1392.944336	1771359.625000
1392.053711	1774700.000000
1391.162109	1775986.125000
1390.270508	1777426.000000
1389.378906	1781352.125000
1388.487305	1784018.250000
1387.594727	1785035.250000
1386.703125	1787220.375000

1385.810547	1792509.125000
1384.917969	1792927.250000
1384.025391	1794490.625000
1383.132813	1794605.625000
1382.240234	1798315.625000
1381.346680	1797142.000000
1380.454102	1800603.750000
1379.560547	1801495.250000
1378.666992	1801653.375000
1377.773438	1805769.625000
1376.878906	1803887.750000
1375.985352	1804582.000000
1375.090820	1805382.250000
1374.197266	1806830.625000
1373.302734	1807308.500000
1372.408203	1807939.875000
1371.512695	1811365.000000
1370.618164	1808369.250000
1369.722656	1812477.250000
1368.828125	1811861.500000
1367.932617	1815112.875000
1367.037109	1814614.000000
1366.141602	1816657.875000
1365.245117	1816119.750000
1364.349609	1816108.875000
1363.453125	1818884.875000
1362.556641	1820176.000000
1361.660156	1822604.375000
1360.763672	1818747.250000
1359.867188	1823025.875000
1358.969727	1822626.000000
1358.072266	1827482.000000
1357.175781	1826972.625000
1356.278320	1828073.625000
1355.380859	1831324.250000
1354.482422	1832479.625000
1353.584961	1831707.750000
1352.686523	1837714.500000
1351.788086	1840348.625000
1350.889648	1838838.125000
1349.991211	1847486.250000
1349.092773	1846801.000000
1348.194336	1849954.250000
1347.294922	1853809.875000
1346.395508	1852951.250000
1345.496094	1856449.000000
1344.596680	1861649.125000
1343.697266	1861564.750000
1342.797852	1866970.500000
1341.897461	1865546.000000
1340.997070	1866960.625000
1340.097656	1869974.125000
1339.197266	1872056.250000
1338.295898	1875300.875000

1337.395508	1877306.375000
1336.494141	1874882.125000
1335.593750	1876442.875000
1334.692383	1875273.375000
1333.791016	1873019.750000
1332.889648	1877863.000000
1331.987305	1878886.750000
1331.085938	1880384.125000
1330.183594	1880702.875000
1329.281250	1880738.750000
1328.379883	1882481.250000
1327.476563	1885588.875000
1326.574219	1884875.875000
1325.671875	1885038.000000
1324.768555	1889466.625000
1323.865234	1893522.750000
1322.961914	1894372.250000
1322.058594	1894460.500000
1321.155273	1892111.000000
1320.250977	1897375.000000
1319.347656	1901210.000000
1318.443359	1898304.625000
1317.539063	1902171.000000
1316.634766	1904065.125000
1315.730469	1905032.625000
1314.825195	1906803.750000
1313.920898	1908477.500000
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748.933594	2701937.000000
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742.892578	2702635.750000
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110.157227	244413.687500
109.030273	213260.718750
107.904297	185000.437500
106.777344	161244.359375
105.650391	141255.578125
104.523438	125375.726563
103.396484	111571.046875
102.268555	99922.390625
101.140625	90789.859375