

| Wavelength(nm) | T%          |
|----------------|-------------|
| 1100           | 94.51535034 |
| 1099.5         | 94.53235626 |
| 1099           | 94.56166077 |
| 1098.5         | 94.7144165  |
| 1098           | 94.75193787 |
| 1097.5         | 94.80445862 |
| 1097           | 94.8216095  |
| 1096.5         | 94.89884949 |
| 1096           | 94.99864197 |
| 1095.5         | 95.02965546 |
| 1095           | 95.06118011 |
| 1094.5         | 95.09588623 |
| 1094           | 95.14501953 |
| 1093.5         | 95.22547913 |
| 1093           | 95.27998352 |
| 1092.5         | 95.32131958 |
| 1092           | 95.33776855 |
| 1091.5         | 95.39929199 |
| 1091           | 95.46416473 |
| 1090.5         | 95.51046753 |
| 1090           | 95.53507233 |
| 1089.5         | 95.56639099 |
| 1089           | 95.60338593 |
| 1088.5         | 95.67671204 |
| 1088           | 95.7148056  |
| 1087.5         | 95.71258545 |
| 1087           | 95.75005341 |
| 1086.5         | 95.77988434 |
| 1086           | 95.83679962 |
| 1085.5         | 95.87635803 |
| 1085           | 95.87262726 |
| 1084.5         | 95.90090179 |
| 1084           | 95.93928528 |
| 1083.5         | 95.98636627 |
| 1083           | 95.97509003 |
| 1082.5         | 96.01248169 |
| 1082           | 96.00299072 |
| 1081.5         | 96.04457092 |
| 1081           | 96.09918976 |
| 1080.5         | 96.05290222 |
| 1080           | 96.06389618 |
| 1079.5         | 96.10568237 |
| 1079           | 96.09095764 |
| 1078.5         | 96.11103058 |
| 1078           | 96.11196899 |
| 1077.5         | 96.08417511 |
| 1077           | 96.12456512 |
| 1076.5         | 96.1280365  |
| 1076           | 96.08293915 |
| 1075.5         | 96.09899139 |

|        |             |
|--------|-------------|
| 1075   | 96.10468292 |
| 1074.5 | 96.09752655 |
| 1074   | 96.09355927 |
| 1073.5 | 96.05980682 |
| 1073   | 96.04929352 |
| 1072.5 | 96.07148743 |
| 1072   | 96.04325104 |
| 1071.5 | 95.99223328 |
| 1071   | 96.00583649 |
| 1070.5 | 96.0039978  |
| 1070   | 95.95888519 |
| 1069.5 | 95.94213104 |
| 1069   | 95.92195129 |
| 1068.5 | 95.91277313 |
| 1068   | 95.90074158 |
| 1067.5 | 95.84777832 |
| 1067   | 95.81803894 |
| 1066.5 | 95.82926941 |
| 1066   | 95.78852844 |
| 1065.5 | 95.71886444 |
| 1065   | 95.71611023 |
| 1064.5 | 95.72132874 |
| 1064   | 95.65880585 |
| 1063.5 | 95.6174469  |
| 1063   | 95.60746002 |
| 1062.5 | 95.60453796 |
| 1062   | 95.53954315 |
| 1061.5 | 95.5009079  |
| 1061   | 95.51004028 |
| 1060.5 | 95.46620941 |
| 1060   | 95.40140533 |
| 1059.5 | 95.39996338 |
| 1059   | 95.38168335 |
| 1058.5 | 95.32483673 |
| 1058   | 95.2792511  |
| 1057.5 | 95.29714966 |
| 1057   | 95.24853516 |
| 1056.5 | 95.19862366 |
| 1056   | 95.18979645 |
| 1055.5 | 95.17036438 |
| 1055   | 95.15457153 |
| 1054.5 | 95.08081055 |
| 1054   | 95.08863068 |
| 1053.5 | 95.07328033 |
| 1053   | 95.03105927 |
| 1052.5 | 94.99317169 |
| 1052   | 94.99893951 |
| 1051.5 | 94.96393585 |
| 1051   | 94.93404388 |
| 1050.5 | 94.92731476 |
| 1050   | 94.91625214 |

|        |             |
|--------|-------------|
| 1049.5 | 94.87892914 |
| 1049   | 94.86173248 |
| 1048.5 | 94.85877991 |
| 1048   | 94.84984589 |
| 1047.5 | 94.81954956 |
| 1047   | 94.81003571 |
| 1046.5 | 94.82408905 |
| 1046   | 94.78153992 |
| 1045.5 | 94.77043915 |
| 1045   | 94.79165649 |
| 1044.5 | 94.75546265 |
| 1044   | 94.76774597 |
| 1043.5 | 94.79335022 |
| 1043   | 94.74150848 |
| 1042.5 | 94.75883484 |
| 1042   | 94.76289368 |
| 1041.5 | 94.74313354 |
| 1041   | 94.75878906 |
| 1040.5 | 94.76274109 |
| 1040   | 94.74240112 |
| 1039.5 | 94.77059174 |
| 1039   | 94.78525543 |
| 1038.5 | 94.76104736 |
| 1038   | 94.77748871 |
| 1037.5 | 94.8181839  |
| 1037   | 94.78279114 |
| 1036.5 | 94.79217529 |
| 1036   | 94.84856415 |
| 1035.5 | 94.82245636 |
| 1035   | 94.81560516 |
| 1034.5 | 94.87798309 |
| 1034   | 94.86013794 |
| 1033.5 | 94.85305786 |
| 1033   | 94.90899658 |
| 1032.5 | 94.89731598 |
| 1032   | 94.91213226 |
| 1031.5 | 94.94005585 |
| 1031   | 94.94493103 |
| 1030.5 | 94.95748138 |
| 1030   | 94.98644257 |
| 1029.5 | 94.98075867 |
| 1029   | 95.00736237 |
| 1028.5 | 95.02483368 |
| 1028   | 95.02428436 |
| 1027.5 | 95.05461121 |
| 1027   | 95.07730865 |
| 1026.5 | 95.06575775 |
| 1026   | 95.08830261 |
| 1025.5 | 95.12747192 |
| 1025   | 95.10762787 |
| 1024.5 | 95.14213562 |

|        |             |
|--------|-------------|
| 1024   | 95.14174652 |
| 1023.5 | 95.15328979 |
| 1023   | 95.1836853  |
| 1022.5 | 95.17129517 |
| 1022   | 95.19814301 |
| 1021.5 | 95.22850037 |
| 1021   | 95.19635773 |
| 1020.5 | 95.21920776 |
| 1020   | 95.23273468 |
| 1019.5 | 95.24501801 |
| 1019   | 95.24806976 |
| 1018.5 | 95.24842834 |
| 1018   | 95.27063751 |
| 1017.5 | 95.27722168 |
| 1017   | 95.2430191  |
| 1016.5 | 95.2723465  |
| 1016   | 95.29317474 |
| 1015.5 | 95.26350403 |
| 1015   | 95.27136993 |
| 1014.5 | 95.27229309 |
| 1014   | 95.29396057 |
| 1013.5 | 95.27333069 |
| 1013   | 95.2416153  |
| 1012.5 | 95.26584625 |
| 1012   | 95.25376892 |
| 1011.5 | 95.26689911 |
| 1011   | 95.22755432 |
| 1010.5 | 95.23920441 |
| 1010   | 95.24176788 |
| 1009.5 | 95.20526886 |
| 1009   | 95.19832611 |
| 1008.5 | 95.19171906 |
| 1008   | 95.17267609 |
| 1007.5 | 95.1818924  |
| 1007   | 95.1289444  |
| 1006.5 | 95.13153839 |
| 1006   | 95.1233902  |
| 1005.5 | 95.09545898 |
| 1005   | 95.10150909 |
| 1004.5 | 95.05476379 |
| 1004   | 95.0627594  |
| 1003.5 | 95.02576447 |
| 1003   | 95.02471161 |
| 1002.5 | 95.01615906 |
| 1002   | 94.96909332 |
| 1001.5 | 94.96243286 |
| 1001   | 94.94087219 |
| 1000.5 | 94.96842194 |
| 1000   | 94.88238525 |
| 999.5  | 94.89746857 |
| 999    | 94.87003326 |

|       |             |
|-------|-------------|
| 998.5 | 94.8690033  |
| 998   | 94.85695648 |
| 997.5 | 94.78442383 |
| 997   | 94.82376099 |
| 996.5 | 94.78905487 |
| 996   | 94.79456329 |
| 995.5 | 94.73457336 |
| 995   | 94.7279892  |
| 994.5 | 94.74256897 |
| 994   | 94.71702576 |
| 993.5 | 94.70999908 |
| 993   | 94.66133881 |
| 992.5 | 94.68440247 |
| 992   | 94.68177795 |
| 991.5 | 94.68067169 |
| 991   | 94.62488556 |
| 990.5 | 94.63893127 |
| 990   | 94.62973022 |
| 989.5 | 94.65574646 |
| 989   | 94.61737061 |
| 988.5 | 94.61258698 |
| 988   | 94.60534668 |
| 987.5 | 94.63451385 |
| 987   | 94.62878418 |
| 986.5 | 94.62020874 |
| 986   | 94.60449219 |
| 985.5 | 94.62461853 |
| 985   | 94.66100311 |
| 984.5 | 94.63531494 |
| 984   | 94.6370697  |
| 983.5 | 94.65042877 |
| 983   | 94.67029572 |
| 982.5 | 94.69772339 |
| 982   | 94.6995697  |
| 981.5 | 94.69179535 |
| 981   | 94.71074677 |
| 980.5 | 94.75722504 |
| 980   | 94.77169037 |
| 979.5 | 94.78531647 |
| 979   | 94.79608917 |
| 978.5 | 94.82204437 |
| 978   | 94.84860992 |
| 977.5 | 94.87698364 |
| 977   | 94.89432526 |
| 976.5 | 94.90418243 |
| 976   | 94.94980621 |
| 975.5 | 94.97360992 |
| 975   | 95.01079559 |
| 974.5 | 95.03586578 |
| 974   | 95.06729889 |
| 973.5 | 95.07824707 |

|       |             |
|-------|-------------|
| 973   | 95.13380432 |
| 972.5 | 95.15908813 |
| 972   | 95.18325043 |
| 971.5 | 95.2126236  |
| 971   | 95.24256134 |
| 970.5 | 95.2749939  |
| 970   | 95.32579041 |
| 969.5 | 95.34884644 |
| 969   | 95.37783051 |
| 968.5 | 95.4095993  |
| 968   | 95.45324707 |
| 967.5 | 95.47085571 |
| 967   | 95.50713348 |
| 966.5 | 95.53392792 |
| 966   | 95.57255554 |
| 965.5 | 95.62057495 |
| 965   | 95.63518524 |
| 964.5 | 95.65153503 |
| 964   | 95.66727448 |
| 963.5 | 95.70269012 |
| 963   | 95.73056793 |
| 962.5 | 95.75553131 |
| 962   | 95.801651   |
| 961.5 | 95.80741882 |
| 961   | 95.82316589 |
| 960.5 | 95.85863495 |
| 960   | 95.89019775 |
| 959.5 | 95.9053421  |
| 959   | 95.91605377 |
| 958.5 | 95.91165161 |
| 958   | 95.9408493  |
| 957.5 | 95.9622345  |
| 957   | 95.98275757 |
| 956.5 | 95.99814606 |
| 956   | 96.00410461 |
| 955.5 | 95.99090576 |
| 955   | 95.97997284 |
| 954.5 | 96.0086441  |
| 954   | 96.03668213 |
| 953.5 | 96.03222656 |
| 953   | 96.03022003 |
| 952.5 | 96.01448059 |
| 952   | 96.00279999 |
| 951.5 | 96.01567078 |
| 951   | 96.02257538 |
| 950.5 | 96.03681946 |
| 950   | 96.02054596 |
| 949.5 | 96.00578308 |
| 949   | 95.98825836 |
| 948.5 | 95.99160767 |
| 948   | 95.97662354 |

|       |             |
|-------|-------------|
| 947.5 | 95.9776001  |
| 947   | 95.96426392 |
| 946.5 | 95.95835876 |
| 946   | 95.93735504 |
| 945.5 | 95.91927338 |
| 945   | 95.90866852 |
| 944.5 | 95.88872528 |
| 944   | 95.89858246 |
| 943.5 | 95.89439392 |
| 943   | 95.8649826  |
| 942.5 | 95.84635162 |
| 942   | 95.82933807 |
| 941.5 | 95.8121109  |
| 941   | 95.80062866 |
| 940.5 | 95.79444122 |
| 940   | 95.77459717 |
| 939.5 | 95.76545715 |
| 939   | 95.74452209 |
| 938.5 | 95.72808838 |
| 938   | 95.72106934 |
| 937.5 | 95.71321869 |
| 937   | 95.69984436 |
| 936.5 | 95.69553375 |
| 936   | 95.69166565 |
| 935.5 | 95.67259979 |
| 935   | 95.66564178 |
| 934.5 | 95.64685822 |
| 934   | 95.63317871 |
| 933.5 | 95.63584137 |
| 933   | 95.63593292 |
| 932.5 | 95.62360382 |
| 932   | 95.62987518 |
| 931.5 | 95.62818146 |
| 931   | 95.62589264 |
| 930.5 | 95.6051712  |
| 930   | 95.60005951 |
| 929.5 | 95.60343933 |
| 929   | 95.60929871 |
| 928.5 | 95.62351227 |
| 928   | 95.61975861 |
| 927.5 | 95.62511444 |
| 927   | 95.62310791 |
| 926.5 | 95.6268692  |
| 926   | 95.63220978 |
| 925.5 | 95.63264465 |
| 925   | 95.64400482 |
| 924.5 | 95.66394043 |
| 924   | 95.67137146 |
| 923.5 | 95.67242432 |
| 923   | 95.68361664 |
| 922.5 | 95.69095612 |

|       |             |
|-------|-------------|
| 922   | 95.70536041 |
| 921.5 | 95.72473907 |
| 921   | 95.73635864 |
| 920.5 | 95.73984528 |
| 920   | 95.74745178 |
| 919.5 | 95.75585938 |
| 919   | 95.77680969 |
| 918.5 | 95.79525757 |
| 918   | 95.80818176 |
| 917.5 | 95.81291199 |
| 917   | 95.82237244 |
| 916.5 | 95.82992554 |
| 916   | 95.85283661 |
| 915.5 | 95.86611938 |
| 915   | 95.87398529 |
| 914.5 | 95.88665009 |
| 914   | 95.90546417 |
| 913.5 | 95.91629791 |
| 913   | 95.91981506 |
| 912.5 | 95.94076538 |
| 912   | 95.94649506 |
| 911.5 | 95.95540619 |
| 911   | 95.96859741 |
| 910.5 | 95.98272705 |
| 910   | 95.99391937 |
| 909.5 | 96.00021362 |
| 909   | 96.00603485 |
| 908.5 | 96.01924133 |
| 908   | 96.03556824 |
| 907.5 | 96.03204346 |
| 907   | 96.04612732 |
| 906.5 | 96.056633   |
| 906   | 96.05664825 |
| 905.5 | 96.0592041  |
| 905   | 96.06629944 |
| 904.5 | 96.07555389 |
| 904   | 96.07830811 |
| 903.5 | 96.07543945 |
| 903   | 96.08692932 |
| 902.5 | 96.08249664 |
| 902   | 96.08586121 |
| 901.5 | 96.09043884 |
| 901   | 96.0892334  |
| 900.5 | 96.0814209  |
| 900   | 96.08219147 |
| 899.5 | 96.09101868 |
| 899   | 96.13912964 |
| 898.5 | 96.10243225 |
| 898   | 96.11557007 |
| 897.5 | 96.05033112 |
| 897   | 96.10033417 |



|       |             |
|-------|-------------|
| 896.5 | 96.21075439 |
| 896   | 96.09841156 |
| 895.5 | 95.93117523 |
| 895   | 96.06098175 |
| 894.5 | 96.02048492 |
| 894   | 95.93092346 |
| 893.5 | 95.89057159 |
| 893   | 95.90545654 |
| 892.5 | 95.97904205 |
| 892   | 95.85187531 |
| 891.5 | 95.79256439 |
| 891   | 95.84231567 |
| 890.5 | 95.65961456 |
| 890   | 95.73914337 |
| 889.5 | 95.65509033 |
| 889   | 95.64207458 |
| 888.5 | 95.58609772 |
| 888   | 95.47680664 |
| 887.5 | 95.42705536 |
| 887   | 95.27384186 |
| 886.5 | 95.23808289 |
| 886   | 95.26018524 |
| 885.5 | 95.18843079 |
| 885   | 95.06484222 |
| 884.5 | 94.98147583 |
| 884   | 94.98279572 |
| 883.5 | 94.73375702 |
| 883   | 94.73619843 |
| 882.5 | 94.56691742 |
| 882   | 94.49105072 |
| 881.5 | 94.3760376  |
| 881   | 94.43013763 |
| 880.5 | 94.2276535  |
| 880   | 94.07810211 |
| 879.5 | 93.99415588 |
| 879   | 93.94113922 |
| 878.5 | 93.77816772 |
| 878   | 93.74479675 |
| 877.5 | 93.58836365 |
| 877   | 93.48474121 |
| 876.5 | 93.33374786 |
| 876   | 93.32165527 |
| 875.5 | 93.18467712 |
| 875   | 93.04171753 |
| 874.5 | 92.93018341 |
| 874   | 92.90246582 |
| 873.5 | 92.72737122 |
| 873   | 92.68514252 |
| 872.5 | 92.59780121 |
| 872   | 92.54042816 |
| 871.5 | 92.5333786  |

|       |             |
|-------|-------------|
| 871   | 92.51171112 |
| 870.5 | 92.41481781 |
| 870   | 92.40707397 |
| 869.5 | 92.44120789 |
| 869   | 92.36985016 |
| 868.5 | 92.36755371 |
| 868   | 92.43097687 |
| 867.5 | 92.43851471 |
| 867   | 92.49729919 |
| 866.5 | 92.57578278 |
| 866   | 92.56568909 |
| 865.5 | 92.66949463 |
| 865   | 92.75618744 |
| 864.5 | 92.87312317 |
| 864   | 92.93309021 |
| 863.5 | 93.16122437 |
| 863   | 93.24320984 |
| 862.5 | 93.35842896 |
| 862   | 93.59437561 |
| 861.5 | 93.72557068 |
| 861   | 93.89038849 |
| 860.5 | 94.08178711 |
| 860   | 94.23439789 |
| 859.5 | 94.43442535 |
| 859   | 94.62757874 |
| 858.5 | 94.83131409 |
| 858   | 94.98032379 |
| 857.5 | 95.18743134 |
| 857   | 95.41175079 |
| 856.5 | 95.55554199 |
| 856   | 95.73143005 |
| 855.5 | 95.86538696 |
| 855   | 95.98417664 |
| 854.5 | 96.13466644 |
| 854   | 96.22621155 |
| 853.5 | 96.34302521 |
| 853   | 96.40344238 |
| 852.5 | 96.40168762 |
| 852   | 96.46478271 |
| 851.5 | 96.42201233 |
| 851   | 96.37839508 |
| 850.5 | 96.34253693 |
| 850   | 96.20264435 |
| 849.5 | 96.09564209 |
| 849   | 95.93444061 |
| 848.5 | 95.75262451 |
| 848   | 95.54090881 |
| 847.5 | 95.24821472 |
| 847   | 95.00141144 |
| 846.5 | 94.67948914 |
| 846   | 94.33324432 |

|       |             |
|-------|-------------|
| 845.5 | 93.93170929 |
| 845   | 93.50891876 |
| 844.5 | 93.05506897 |
| 844   | 92.52758789 |
| 843.5 | 91.98382568 |
| 843   | 91.35868835 |
| 842.5 | 90.63951111 |
| 842   | 89.84081268 |
| 841.5 | 88.90062714 |
| 841   | 87.85979462 |
| 840.5 | 86.70413971 |
| 840   | 85.36759949 |
| 839.5 | 83.76612091 |
| 839   | 82.05840302 |
| 838.5 | 80.03257751 |
| 838   | 77.75533295 |
| 837.5 | 75.21504974 |
| 837   | 72.40519714 |
| 836.5 | 69.32063293 |
| 836   | 65.95330811 |
| 835.5 | 62.36613846 |
| 835   | 58.54235458 |
| 834.5 | 54.60015106 |
| 834   | 50.64306259 |
| 833.5 | 46.60266495 |
| 833   | 42.57616806 |
| 832.5 | 38.67730331 |
| 832   | 34.87528229 |
| 831.5 | 31.28486061 |
| 831   | 27.9179039  |
| 830.5 | 24.82972145 |
| 830   | 21.97031593 |
| 829.5 | 19.37884903 |
| 829   | 17.0684185  |
| 828.5 | 14.96532726 |
| 828   | 13.0888195  |
| 827.5 | 11.46757412 |
| 827   | 10.03064442 |
| 826.5 | 8.768528938 |
| 826   | 7.662819862 |
| 825.5 | 6.694282532 |
| 825   | 5.84809494  |
| 824.5 | 5.116977215 |
| 824   | 4.484357357 |
| 823.5 | 3.927578688 |
| 823   | 3.445040464 |
| 822.5 | 3.027928352 |
| 822   | 2.658319235 |
| 821.5 | 2.335984707 |
| 821   | 2.060677767 |
| 820.5 | 1.818986177 |

|       |             |
|-------|-------------|
| 820   | 1.606368303 |
| 819.5 | 1.422461629 |
| 819   | 1.259201169 |
| 818.5 | 1.114468694 |
| 818   | 0.989547193 |
| 817.5 | 0.880493999 |
| 817   | 0.783893764 |
| 816.5 | 0.698789239 |
| 816   | 0.623619974 |
| 815.5 | 0.556826711 |
| 815   | 0.496785522 |
| 814.5 | 0.4451693   |
| 814   | 0.399520576 |
| 813.5 | 0.358383507 |
| 813   | 0.321614474 |
| 812.5 | 0.290124714 |
| 812   | 0.260118902 |
| 811.5 | 0.234753475 |
| 811   | 0.211907268 |
| 810.5 | 0.191409797 |
| 810   | 0.173025072 |
| 809.5 | 0.156657964 |
| 809   | 0.14166446  |
| 808.5 | 0.128277943 |
| 808   | 0.116198801 |
| 807.5 | 0.105651967 |
| 807   | 0.096200049 |
| 806.5 | 0.087323949 |
| 806   | 0.079523064 |
| 805.5 | 0.072406888 |
| 805   | 0.065982699 |
| 804.5 | 0.060032275 |
| 804   | 0.054956041 |
| 803.5 | 0.050160952 |
| 803   | 0.045873664 |
| 802.5 | 0.042173397 |
| 802   | 0.038562074 |
| 801.5 | 0.035345383 |
| 801   | 0.032325774 |
| 800.5 | 0.029819449 |
| 800   | 0.027432729 |
| 799.5 | 0.024880433 |
| 799   | 0.023009254 |
| 798.5 | 0.021072486 |
| 798   | 0.019501718 |
| 797.5 | 0.018022319 |
| 797   | 0.016435698 |
| 796.5 | 0.015202589 |
| 796   | 0.014370422 |
| 795.5 | 0.013078624 |
| 795   | 0.012117201 |

|       |             |
|-------|-------------|
| 794.5 | 0.011199601 |
| 794   | 0.010331044 |
| 793.5 | 0.009525535 |
| 793   | 0.008860921 |
| 792.5 | 0.008393223 |
| 792   | 0.007672613 |
| 791.5 | 0.007165336 |
| 791   | 0.006518744 |
| 790.5 | 0.006228792 |
| 790   | 0.005784581 |
| 789.5 | 0.005382398 |
| 789   | 0.005209081 |
| 788.5 | 0.004654858 |
| 788   | 0.004312126 |
| 787.5 | 0.00405803  |
| 787   | 0.003838015 |
| 786.5 | 0.003444651 |
| 786   | 0.003263606 |
| 785.5 | 0.003176183 |
| 785   | 0.002882213 |
| 784.5 | 0.002670593 |
| 784   | 0.002472881 |
| 783.5 | 0.002342147 |
| 783   | 0.002250605 |
| 782.5 | 0.002047842 |
| 782   | 0.00203798  |
| 781.5 | 0.001861619 |
| 781   | 0.001704455 |
| 780.5 | 0.001614122 |
| 780   | 0.001379627 |
| 779.5 | 0.001526089 |
| 779   | 0.00132055  |
| 778.5 | 0.001369907 |
| 778   | 0.00121208  |
| 777.5 | 0.001042313 |
| 777   | 0.001026582 |
| 776.5 | 0.001163168 |
| 776   | 0.000985797 |
| 775.5 | 0.000963199 |
| 775   | 0.000907948 |
| 774.5 | 0.00081375  |
| 774   | 0.000759075 |
| 773.5 | 0.000772027 |
| 773   | 0.000737727 |
| 772.5 | 0.000663397 |
| 772   | 0.00068511  |
| 771.5 | 0.000458383 |
| 771   | 0.000537037 |
| 770.5 | 0.000493968 |
| 770   | 0.00044858  |
| 769.5 | 0.000450226 |

|       |             |
|-------|-------------|
| 769   | 0.000514137 |
| 768.5 | 0.000378863 |
| 768   | 0.000557158 |
| 767.5 | 0.000407528 |
| 767   | 0.000298728 |
| 766.5 | 0.000443591 |
| 766   | 0.000438536 |
| 765.5 | 0.000408127 |
| 765   | 0.000353912 |
| 764.5 | 0.000399521 |
| 764   | 0.000468375 |
| 763.5 | 0.00023221  |
| 763   | 0.000400169 |
| 762.5 | 0.000413962 |
| 762   | 0.000348275 |
| 761.5 | 0.000363035 |
| 761   | 0.000210355 |
| 760.5 | 0.000197891 |
| 760   | 0.000323613 |
| 759.5 | 0.000216293 |
| 759   | 0.000247092 |
| 758.5 | 0.000156882 |
| 758   | 0.000135742 |
| 757.5 | 0.000204059 |
| 757   | 0.000176828 |
| 756.5 | 0.000249872 |
| 756   | 0.000108924 |
| 755.5 | 0.00019704  |
| 755   | 0.000150948 |
| 754.5 | 9.47E-05    |
| 754   | 0.000165812 |
| 753.5 | 9.59E-05    |
| 753   | 0.000285413 |
| 752.5 | 0.00011081  |
| 752   | 0.000180426 |
| 751.5 | 7.36E-05    |
| 751   | 0.000100217 |
| 750.5 | 5.92E-05    |
| 750   | 0.000144006 |
| 749.5 | 0.000214663 |
| 749   | 0.000136824 |
| 748.5 | 0.00018583  |
| 748   | 0.000132585 |
| 747.5 | 0.000129497 |
| 747   | 7.79E-05    |
| 746.5 | 0.000147826 |
| 746   | 0.000214711 |
| 745.5 | 0.000138764 |
| 745   | 0.000130708 |
| 744.5 | 1.78E-06    |
| 744   | -7.03E-06   |

|       |             |
|-------|-------------|
| 743.5 | 0.000120124 |
| 743   | 0.000131862 |
| 742.5 | 0.000125223 |
| 742   | 0.000104235 |
| 741.5 | 8.61E-05    |
| 741   | 0.000133648 |
| 740.5 | 0.000155055 |
| 740   | 6.04E-05    |
| 739.5 | 0.000151756 |
| 739   | 0.000131795 |
| 738.5 | 1.83E-05    |
| 738   | 6.14E-05    |
| 737.5 | 8.95E-05    |
| 737   | 5.10E-05    |
| 736.5 | 0.000123909 |
| 736   | 0.000192526 |
| 735.5 | 3.59E-05    |
| 735   | 5.27E-05    |
| 734.5 | 3.39E-05    |
| 734   | 0.000143457 |
| 733.5 | 0.000128304 |
| 733   | 0.000302429 |
| 732.5 | 0.000206122 |
| 732   | 0.000156692 |
| 731.5 | 0.000142508 |
| 731   | 0.0001245   |
| 730.5 | 3.80E-05    |
| 730   | 0.000100426 |
| 729.5 | 0.000155473 |
| 729   | 0.000143085 |
| 728.5 | 1.49E-05    |
| 728   | 7.46E-05    |
| 727.5 | 2.45E-06    |
| 727   | 0.00015608  |
| 726.5 | 0.000253445 |
| 726   | -9.86E-05   |
| 725.5 | 0.000159793 |
| 725   | 4.72E-05    |
| 724.5 | 0.000141455 |
| 724   | 0.000271149 |
| 723.5 | 8.71E-05    |
| 723   | 0.00018962  |
| 722.5 | 0.000113293 |
| 722   | 7.39E-05    |
| 721.5 | 7.55E-05    |
| 721   | 0.000205639 |
| 720.5 | 0.000144544 |
| 720   | 0.000136503 |
| 719.5 | 6.35E-05    |
| 719   | 0.000159657 |
| 718.5 | 0.000276503 |

|       |             |
|-------|-------------|
| 718   | 0.000148618 |
| 717.5 | 0.000161818 |
| 717   | 0.000154481 |
| 716.5 | 4.63E-05    |
| 716   | 0.000195237 |
| 715.5 | 4.65E-05    |
| 715   | 5.46E-05    |
| 714.5 | 3.88E-05    |
| 714   | 0.000167374 |
| 713.5 | 0.000193425 |
| 713   | 8.88E-05    |
| 712.5 | 0.000166843 |
| 712   | 0.000154295 |
| 711.5 | 7.50E-05    |
| 711   | 0.000153647 |
| 710.5 | 0.000130781 |
| 710   | 0.000153481 |
| 709.5 | 8.06E-05    |
| 709   | 9.94E-05    |
| 708.5 | 0.000114281 |
| 708   | 8.96E-06    |
| 707.5 | 7.08E-05    |
| 707   | 9.67E-05    |
| 706.5 | 5.14E-05    |
| 706   | 0.000120739 |
| 705.5 | 6.92E-05    |
| 705   | 9.94E-05    |
| 704.5 | 5.91E-05    |
| 704   | 0.000268836 |
| 703.5 | 8.31E-05    |
| 703   | 0.000118481 |
| 702.5 | 7.71E-06    |
| 702   | 1.88E-05    |
| 701.5 | 0.000176174 |
| 701   | 3.44E-05    |
| 700.5 | 8.55E-05    |
| 700   | 4.06E-05    |
| 699.5 | -2.61E-05   |
| 699   | -3.12E-05   |
| 698.5 | 3.29E-05    |
| 698   | 4.34E-05    |
| 697.5 | 3.94E-05    |
| 697   | 0.000113184 |
| 696.5 | 0.000111639 |
| 696   | 0.000163366 |
| 695.5 | -6.14E-05   |
| 695   | 0.000141599 |
| 694.5 | 0.000113811 |
| 694   | 0.000244899 |
| 693.5 | 0.000128892 |
| 693   | 0.000181059 |



|       |             |
|-------|-------------|
| 692.5 | 9.58E-06    |
| 692   | 3.56E-05    |
| 691.5 | 5.09E-05    |
| 691   | -2.62E-05   |
| 690.5 | 0.000264248 |
| 690   | 0.000169198 |
| 689.5 | 3.41E-05    |
| 689   | -8.83E-05   |
| 688.5 | 0.000124287 |
| 688   | 0.00012251  |
| 687.5 | 4.07E-05    |
| 687   | 5.21E-05    |
| 686.5 | -1.48E-05   |
| 686   | 8.83E-06    |
| 685.5 | -8.21E-05   |
| 685   | 8.51E-05    |
| 684.5 | 2.31E-05    |
| 684   | 8.45E-05    |
| 683.5 | 2.45E-05    |
| 683   | 2.68E-06    |
| 682.5 | 8.55E-05    |
| 682   | 0.000195496 |
| 681.5 | 3.53E-05    |
| 681   | 6.14E-05    |
| 680.5 | 8.65E-05    |
| 680   | 2.97E-05    |
| 679.5 | 0.000101399 |
| 679   | 4.62E-05    |
| 678.5 | -4.22E-05   |
| 678   | 0.000103711 |
| 677.5 | 5.57E-05    |
| 677   | 5.82E-05    |
| 676.5 | 3.56E-05    |
| 676   | 2.08E-05    |
| 675.5 | -5.72E-06   |
| 675   | 0.000132151 |
| 674.5 | 0.00010931  |
| 674   | 9.47E-05    |
| 673.5 | -2.40E-05   |
| 673   | 1.21E-05    |
| 672.5 | 7.71E-06    |
| 672   | 8.62E-05    |
| 671.5 | 8.26E-05    |
| 671   | 0.000134145 |
| 670.5 | 7.75E-05    |
| 670   | 2.08E-05    |
| 669.5 | 3.01E-05    |
| 669   | 4.70E-05    |
| 668.5 | 0.000106269 |
| 668   | 0.000103683 |
| 667.5 | 6.92E-05    |

|       |             |
|-------|-------------|
| 667   | 9.26E-05    |
| 666.5 | 3.91E-05    |
| 666   | 9.95E-05    |
| 665.5 | 9.99E-05    |
| 665   | 9.64E-05    |
| 664.5 | 9.78E-05    |
| 664   | 0.000119552 |
| 663.5 | 0.000113786 |
| 663   | 0.000111612 |
| 662.5 | 0.000213203 |
| 662   | 8.95E-05    |
| 661.5 | 0.00014442  |
| 661   | 0.000134152 |
| 660.5 | -2.00E-05   |
| 660   | 3.44E-05    |
| 659.5 | 3.74E-05    |
| 659   | -4.84E-06   |
| 658.5 | 8.64E-05    |
| 658   | 6.24E-05    |
| 657.5 | -2.30E-05   |
| 657   | 5.04E-05    |
| 656.5 | 4.77E-05    |
| 656   | 2.80E-05    |
| 655.5 | -4.22E-06   |
| 655   | 9.35E-05    |
| 654.5 | 0.000132872 |
| 654   | 2.59E-05    |
| 653.5 | 5.34E-06    |
| 653   | 0.000114921 |
| 652.5 | 0.000152369 |
| 652   | 0.000135199 |
| 651.5 | 0.000100746 |
| 651   | 8.19E-05    |
| 650.5 | 9.83E-05    |
| 650   | 6.15E-05    |
| 649.5 | 0.000141032 |
| 649   | 6.78E-05    |
| 648.5 | 9.61E-06    |
| 648   | 9.27E-05    |
| 647.5 | 4.21E-05    |
| 647   | 8.45E-05    |
| 646.5 | 9.74E-05    |
| 646   | 0.000130792 |
| 645.5 | -5.53E-05   |
| 645   | 6.13E-05    |
| 644.5 | 3.00E-05    |
| 644   | -1.60E-05   |
| 643.5 | 1.97E-05    |
| 643   | 4.28E-05    |
| 642.5 | -4.74E-06   |
| 642   | 6.76E-05    |

|       |              |
|-------|--------------|
| 641.5 | 7.13E-05     |
| 641   | 5.90E-05     |
| 640.5 | -0.000102228 |
| 640   | 9.47E-05     |
| 639.5 | -2.10E-05    |
| 639   | 0.000165192  |
| 638.5 | 0.000127224  |
| 638   | 5.48E-05     |
| 637.5 | 0.000146845  |
| 637   | 0.000144469  |
| 636.5 | 0.000121114  |
| 636   | 0.000113313  |
| 635.5 | 0.000180869  |
| 635   | 0.000121428  |
| 634.5 | 0.00012944   |
| 634   | -3.64E-05    |
| 633.5 | 0.000110577  |
| 633   | 0.000148302  |
| 632.5 | 7.07E-05     |
| 632   | 5.26E-05     |
| 631.5 | 0.000105883  |
| 631   | 1.66E-05     |
| 630.5 | 9.33E-05     |
| 630   | 0.000100757  |
| 629.5 | 0.000146427  |
| 629   | 7.42E-05     |
| 628.5 | 0.000157186  |
| 628   | -1.45E-05    |
| 627.5 | 0.000118721  |
| 627   | 0.00016477   |
| 626.5 | 2.63E-05     |
| 626   | 0.000112767  |
| 625.5 | 0.000131226  |
| 625   | 0.000143939  |
| 624.5 | 6.18E-05     |
| 624   | 0.000150399  |
| 623.5 | 0.000104207  |
| 623   | 0.000191127  |
| 622.5 | 0.0001615    |
| 622   | 0.000206856  |
| 621.5 | 0.000114525  |
| 621   | 1.89E-05     |
| 620.5 | 0.000111908  |
| 620   | 0.000121178  |
| 619.5 | 0.000133736  |
| 619   | 6.65E-05     |
| 618.5 | 3.15E-05     |
| 618   | 2.98E-05     |
| 617.5 | 1.92E-05     |
| 617   | 2.43E-05     |
| 616.5 | 8.13E-05     |

|       |             |
|-------|-------------|
| 616   | 7.61E-05    |
| 615.5 | 0.000111207 |
| 615   | 7.85E-05    |
| 614.5 | 0.000108014 |
| 614   | 2.52E-05    |
| 613.5 | 0.000104287 |
| 613   | 2.20E-05    |
| 612.5 | 4.55E-05    |
| 612   | 2.90E-05    |
| 611.5 | 9.19E-05    |
| 611   | 0.000118129 |
| 610.5 | 5.79E-06    |
| 610   | 4.09E-06    |
| 609.5 | 0.000106391 |
| 609   | 0.000128904 |
| 608.5 | 2.77E-05    |
| 608   | 2.83E-05    |
| 607.5 | 5.27E-05    |
| 607   | 2.51E-05    |
| 606.5 | 3.75E-05    |
| 606   | 2.32E-07    |
| 605.5 | 0.000162892 |
| 605   | 5.66E-05    |
| 604.5 | -7.51E-05   |
| 604   | 3.71E-05    |
| 603.5 | 0.000183258 |
| 603   | 8.64E-05    |
| 602.5 | 0.000138893 |
| 602   | -2.45E-05   |
| 601.5 | 0.00016425  |
| 601   | 1.70E-05    |
| 600.5 | 5.64E-05    |
| 600   | 0.000218147 |
| 599.5 | 0.000116937 |
| 599   | -1.16E-05   |
| 598.5 | 8.75E-05    |
| 598   | 0.000134426 |
| 597.5 | 8.14E-05    |
| 597   | 0.000163173 |
| 596.5 | 0.000165575 |
| 596   | 0.00013377  |
| 595.5 | 1.01E-05    |
| 595   | 0.00012509  |
| 594.5 | 0.000101887 |
| 594   | 8.42E-05    |
| 593.5 | 0.000137014 |
| 593   | 0.000152753 |
| 592.5 | 9.49E-05    |
| 592   | 0.00017116  |
| 591.5 | 5.67E-05    |
| 591   | -2.80E-05   |

|       |             |
|-------|-------------|
| 590.5 | 0.000154002 |
| 590   | 0.000193357 |
| 589.5 | 7.48E-05    |
| 589   | 1.49E-05    |
| 588.5 | 0.000111802 |
| 588   | 0.000179652 |
| 587.5 | 0.000238479 |
| 587   | 0.000142143 |
| 586.5 | 0.000263487 |
| 586   | 0.000139118 |
| 585.5 | 0.000139625 |
| 585   | 3.13E-05    |
| 584.5 | 9.63E-05    |
| 584   | 0.000332607 |
| 583.5 | 0.000310441 |
| 583   | 0.000254056 |
| 582.5 | 0.000213469 |
| 582   | 0.00022268  |
| 581.5 | 0.000110259 |
| 581   | 0.000204975 |
| 580.5 | 0.000155802 |
| 580   | 0.000207542 |
| 579.5 | 0.000202106 |
| 579   | 0.000114386 |
| 578.5 | 0.0001707   |
| 578   | 0.000144732 |
| 577.5 | 0.000175499 |
| 577   | 0.000116691 |
| 576.5 | 0.000207832 |
| 576   | 0.000116396 |
| 575.5 | 0.000227321 |
| 575   | 0.000214291 |
| 574.5 | 0.000331183 |
| 574   | 0.000177542 |
| 573.5 | 0.000282862 |
| 573   | 8.58E-05    |
| 572.5 | 0.000297901 |
| 572   | 0.000256293 |
| 571.5 | 0.000239069 |
| 571   | 0.000137646 |
| 570.5 | 0.00033792  |
| 570   | 0.000343976 |
| 569.5 | 0.000150296 |
| 569   | 0.000196387 |
| 568.5 | 0.000220715 |
| 568   | 0.000138884 |
| 567.5 | 0.000257487 |
| 567   | 0.000262128 |
| 566.5 | 0.000320395 |
| 566   | 0.000248726 |
| 565.5 | 0.000129909 |

|       |             |
|-------|-------------|
| 565   | 0.000217393 |
| 564.5 | 0.000269663 |
| 564   | 0.000203601 |
| 563.5 | 0.000236768 |
| 563   | 0.000184344 |
| 562.5 | 0.000185708 |
| 562   | 0.000286559 |
| 561.5 | 0.000232809 |
| 561   | 0.000192346 |
| 560.5 | 0.000334665 |
| 560   | 0.000206268 |
| 559.5 | 0.000167845 |
| 559   | 0.000220668 |
| 558.5 | 0.000270178 |
| 558   | 0.000310583 |
| 557.5 | 0.000265809 |
| 557   | 0.000176497 |
| 556.5 | 0.000239336 |
| 556   | 0.000286903 |
| 555.5 | 0.000221634 |
| 555   | 0.000271958 |
| 554.5 | 0.000215959 |
| 554   | 0.000189617 |
| 553.5 | 0.000292887 |
| 553   | 0.000186732 |
| 552.5 | 0.000240919 |
| 552   | 0.000232325 |
| 551.5 | 0.000251149 |
| 551   | 0.000250262 |
| 550.5 | 0.000243352 |
| 550   | 0.0003362   |
| 549.5 | 0.000351677 |
| 549   | 0.000231068 |
| 548.5 | 0.000231003 |
| 548   | 0.000249334 |
| 547.5 | 0.000197896 |
| 547   | 0.000295538 |
| 546.5 | 0.000313388 |
| 546   | 0.000324238 |
| 545.5 | 0.00028482  |
| 545   | 0.000346847 |
| 544.5 | 0.00024937  |
| 544   | 0.000218496 |
| 543.5 | 0.000296653 |
| 543   | 0.000281327 |
| 542.5 | 0.000337413 |
| 542   | 0.000228078 |
| 541.5 | 0.000246652 |
| 541   | 0.000266384 |
| 540.5 | 0.000221304 |
| 540   | 0.000264809 |

|       |             |
|-------|-------------|
| 539.5 | 0.000320694 |
| 539   | 0.000217849 |
| 538.5 | 0.000306962 |
| 538   | 0.00026771  |
| 537.5 | 0.000335576 |
| 537   | 0.000275857 |
| 536.5 | 0.000158181 |
| 536   | 0.000235466 |
| 535.5 | 0.000279709 |
| 535   | 0.000293569 |
| 534.5 | 0.000331612 |
| 534   | 0.000246086 |
| 533.5 | 0.000279728 |
| 533   | 0.000243295 |
| 532.5 | 0.000237164 |
| 532   | 0.000237256 |
| 531.5 | 0.000193586 |
| 531   | 0.000219762 |
| 530.5 | 0.000240121 |
| 530   | 0.000237881 |
| 529.5 | 0.000160198 |
| 529   | 0.000241457 |
| 528.5 | 0.000288195 |
| 528   | 0.000261671 |
| 527.5 | 0.00024233  |
| 527   | 0.000220404 |
| 526.5 | 0.00018051  |
| 526   | 0.000211398 |
| 525.5 | 0.00028971  |
| 525   | 0.000246095 |
| 524.5 | 0.000198934 |
| 524   | 0.000120922 |
| 523.5 | 0.000158008 |
| 523   | 0.000150063 |
| 522.5 | 0.000215187 |
| 522   | 0.00023805  |
| 521.5 | 0.00032841  |
| 521   | 0.000281211 |
| 520.5 | 0.000289118 |
| 520   | 0.000248244 |
| 519.5 | 0.000241974 |
| 519   | 0.00023456  |
| 518.5 | 0.000243789 |
| 518   | 0.000150919 |
| 517.5 | 0.000230876 |
| 517   | 0.000224423 |
| 516.5 | 0.00030953  |
| 516   | 0.000264853 |
| 515.5 | 0.000379687 |
| 515   | 0.000286311 |
| 514.5 | 0.000134633 |

|       |             |
|-------|-------------|
| 514   | 0.000212453 |
| 513.5 | 0.000234895 |
| 513   | 0.000274011 |
| 512.5 | 0.000242452 |
| 512   | 0.000297131 |
| 511.5 | 0.000212755 |
| 511   | 0.000237669 |
| 510.5 | 0.000179092 |
| 510   | 0.000232637 |
| 509.5 | 0.000324002 |
| 509   | 0.000306002 |
| 508.5 | 0.00029303  |
| 508   | 0.000272286 |
| 507.5 | 0.00018763  |
| 507   | 0.00034102  |
| 506.5 | 0.000340467 |
| 506   | 0.000277452 |
| 505.5 | 0.00025616  |
| 505   | 0.000175488 |
| 504.5 | 0.000272609 |
| 504   | 0.00025812  |
| 503.5 | 0.000211655 |
| 503   | 0.000186836 |
| 502.5 | 0.000252058 |
| 502   | 0.000262776 |
| 501.5 | 0.000261447 |
| 501   | 0.000172631 |
| 500.5 | 0.000229306 |
| 500   | 0.000283098 |
| 499.5 | 0.000213273 |
| 499   | 0.000290881 |
| 498.5 | 0.000281957 |
| 498   | 0.000218912 |
| 497.5 | 0.000198068 |
| 497   | 0.000143571 |
| 496.5 | 0.000351667 |
| 496   | 0.000167388 |
| 495.5 | 0.000300382 |
| 495   | 0.000262993 |
| 494.5 | 0.000215634 |
| 494   | 0.000251736 |
| 493.5 | 0.00027276  |
| 493   | 0.000293318 |
| 492.5 | 0.0002478   |
| 492   | 0.000241056 |
| 491.5 | 0.000154751 |
| 491   | 0.000297149 |
| 490.5 | 0.000255776 |
| 490   | 0.000319239 |
| 489.5 | 0.00042993  |
| 489   | 0.000183223 |



|       |             |
|-------|-------------|
| 488.5 | 0.000240685 |
| 488   | 0.000286316 |
| 487.5 | 0.00017752  |
| 487   | 0.00025466  |
| 486.5 | 0.00026018  |
| 486   | 0.00024915  |
| 485.5 | 0.00032463  |
| 485   | 0.000284041 |
| 484.5 | 0.000177224 |
| 484   | 0.000129367 |
| 483.5 | 0.000332761 |
| 483   | 0.000293515 |
| 482.5 | 0.000288348 |
| 482   | 0.000250774 |
| 481.5 | 0.000296266 |
| 481   | 0.000268207 |
| 480.5 | 0.000354662 |
| 480   | 0.000336647 |
| 479.5 | 0.000398281 |
| 479   | 0.000249447 |
| 478.5 | 0.000282907 |
| 478   | 0.000321123 |
| 477.5 | 0.000311596 |
| 477   | 0.000388114 |
| 476.5 | 0.000396397 |
| 476   | 0.000233273 |
| 475.5 | 0.000325422 |
| 475   | 0.000289011 |
| 474.5 | 0.000227739 |
| 474   | 0.000319146 |
| 473.5 | 0.000331406 |
| 473   | 0.000362816 |
| 472.5 | 0.000276241 |
| 472   | 0.000209704 |
| 471.5 | 0.000306398 |
| 471   | 0.000243814 |
| 470.5 | 0.0002683   |
| 470   | 0.000280278 |
| 469.5 | 0.000248876 |
| 469   | 0.000231525 |
| 468.5 | 0.000214266 |
| 468   | 0.000157917 |
| 467.5 | 0.000376474 |
| 467   | 0.000274878 |
| 466.5 | 0.000250435 |
| 466   | 0.000240309 |
| 465.5 | 0.000323519 |
| 465   | 0.000239677 |
| 464.5 | 0.000245772 |
| 464   | 0.000289945 |
| 463.5 | 0.000340308 |

|       |             |
|-------|-------------|
| 463   | 0.000254316 |
| 462.5 | 0.00020449  |
| 462   | 0.000308473 |
| 461.5 | 0.000281294 |
| 461   | 0.000234926 |
| 460.5 | 0.000311515 |
| 460   | 0.000309667 |
| 459.5 | 0.000291763 |
| 459   | 0.00022047  |
| 458.5 | 0.000273413 |
| 458   | 0.000170711 |
| 457.5 | 0.000323082 |
| 457   | 0.000281319 |
| 456.5 | 0.000133348 |
| 456   | 0.000222022 |
| 455.5 | 0.000270046 |
| 455   | 0.000216168 |
| 454.5 | 0.000369827 |
| 454   | 0.000286645 |
| 453.5 | 0.000167065 |
| 453   | 0.000315012 |
| 452.5 | 0.00026741  |
| 452   | 0.000372419 |
| 451.5 | 0.000375768 |
| 451   | 0.000255738 |
| 450.5 | 0.000315099 |
| 450   | 0.000253425 |
| 449.5 | 0.000317227 |
| 449   | 0.000285838 |
| 448.5 | 0.000224828 |
| 448   | 0.0002952   |
| 447.5 | 0.000244988 |
| 447   | 0.000302209 |
| 446.5 | 0.000219596 |
| 446   | 0.000105156 |
| 445.5 | 0.00018708  |
| 445   | 0.000282606 |
| 444.5 | 0.000151835 |
| 444   | 0.000195426 |
| 443.5 | 0.000192499 |
| 443   | 0.000230965 |
| 442.5 | 0.000235798 |
| 442   | 0.000146125 |
| 441.5 | 0.000237863 |
| 441   | 0.000186694 |
| 440.5 | 0.000289363 |
| 440   | 0.000247046 |
| 439.5 | 0.000178473 |
| 439   | 0.000257107 |
| 438.5 | 0.000387924 |
| 438   | 0.000277439 |

|       |             |
|-------|-------------|
| 437.5 | 0.00031715  |
| 437   | 0.000439334 |
| 436.5 | 0.000196183 |
| 436   | 0.000273292 |
| 435.5 | 0.00026659  |
| 435   | 0.000162071 |
| 434.5 | 0.000237856 |
| 434   | 0.000332089 |
| 433.5 | 0.000403057 |
| 433   | 0.000388685 |
| 432.5 | 0.000190334 |
| 432   | 0.000390105 |
| 431.5 | 0.000308222 |
| 431   | 0.00037643  |
| 430.5 | 0.000339814 |
| 430   | 0.000281832 |
| 429.5 | 0.000386471 |
| 429   | 0.000326351 |
| 428.5 | 0.000346011 |
| 428   | 0.000164666 |
| 427.5 | 0.000258404 |
| 427   | 0.00028502  |
| 426.5 | 0.00046587  |
| 426   | 0.000398859 |
| 425.5 | 0.000375813 |
| 425   | 0.000372726 |
| 424.5 | 0.000358175 |
| 424   | 0.000446287 |
| 423.5 | 0.000325972 |
| 423   | 0.000194533 |
| 422.5 | 0.000384112 |
| 422   | 0.000332294 |
| 421.5 | 0.000380517 |
| 421   | 0.000314124 |
| 420.5 | 0.000340355 |
| 420   | 0.000363359 |
| 419.5 | 0.000259445 |
| 419   | 0.000319955 |
| 418.5 | 0.000241672 |
| 418   | 0.000367024 |
| 417.5 | 0.000458628 |
| 417   | 0.000460426 |
| 416.5 | 0.000337732 |
| 416   | 0.000368769 |
| 415.5 | 0.000404756 |
| 415   | 0.000387501 |
| 414.5 | 0.000343309 |
| 414   | 0.000346243 |
| 413.5 | 0.000386895 |
| 413   | 0.000353861 |
| 412.5 | 0.000497971 |

|       |             |
|-------|-------------|
| 412   | 0.000357523 |
| 411.5 | 0.000383876 |
| 411   | 0.000364089 |
| 410.5 | 0.000574484 |
| 410   | 0.000455409 |
| 409.5 | 0.000304983 |
| 409   | 0.000325702 |
| 408.5 | 0.000398844 |
| 408   | 0.00031736  |
| 407.5 | 0.000357716 |
| 407   | 0.00037889  |
| 406.5 | 0.000419829 |
| 406   | 0.000323643 |
| 405.5 | 0.000476016 |
| 405   | 0.00033603  |
| 404.5 | 0.000312785 |
| 404   | 0.00034533  |
| 403.5 | 0.000317741 |
| 403   | 0.000401798 |
| 402.5 | 0.000345326 |
| 402   | 0.000266981 |
| 401.5 | 0.000421195 |
| 401   | 0.000331556 |
| 400.5 | 0.000378449 |
| 400   | 0.000559604 |
| 399.5 | 0.00052512  |
| 399   | 0.000444916 |
| 398.5 | 0.000309266 |
| 398   | 0.000357003 |
| 397.5 | 0.000340021 |
| 397   | 0.000422122 |
| 396.5 | 0.000433319 |
| 396   | 0.000400409 |
| 395.5 | 0.000388765 |
| 395   | 0.00045457  |
| 394.5 | 0.000424016 |
| 394   | 0.000438335 |
| 393.5 | 0.000445495 |
| 393   | 0.000400284 |
| 392.5 | 0.000455943 |
| 392   | 0.000225736 |
| 391.5 | 0.000421254 |
| 391   | 0.000426572 |
| 390.5 | 0.000375749 |
| 390   | 0.000384565 |
| 389.5 | 0.000410734 |
| 389   | 0.000332748 |
| 388.5 | 0.000472347 |
| 388   | 0.000335052 |
| 387.5 | 0.000354301 |
| 387   | 0.00035074  |

|       |             |
|-------|-------------|
| 386.5 | 0.00042293  |
| 386   | 0.000462733 |
| 385.5 | 0.000470382 |
| 385   | 0.000363603 |
| 384.5 | 0.000406496 |
| 384   | 0.000427741 |
| 383.5 | 0.000496456 |
| 383   | 0.000488273 |
| 382.5 | 0.000434943 |
| 382   | 0.000244066 |
| 381.5 | 0.000397149 |
| 381   | 0.000326482 |
| 380.5 | 0.000461476 |
| 380   | 0.000391578 |
| 379.5 | 0.000296853 |
| 379   | 0.000418841 |
| 378.5 | 0.000423391 |
| 378   | 0.000343204 |
| 377.5 | 0.000292215 |
| 377   | 0.000379991 |
| 376.5 | 0.000353535 |
| 376   | 0.00025618  |
| 375.5 | 0.000278553 |
| 375   | 0.000270161 |
| 374.5 | 0.000352051 |
| 374   | 0.00031853  |
| 373.5 | 0.000239209 |
| 373   | 0.000291351 |
| 372.5 | 0.000306423 |
| 372   | 0.000378668 |
| 371.5 | 0.000196179 |
| 371   | 0.000503799 |
| 370.5 | 0.000406825 |
| 370   | 0.000393819 |
| 369.5 | 0.000421813 |
| 369   | 0.000409094 |
| 368.5 | 0.000411615 |
| 368   | 0.000410313 |
| 367.5 | 0.000302366 |
| 367   | 0.000447282 |
| 366.5 | 0.000387681 |
| 366   | 0.000460612 |
| 365.5 | 0.000351313 |
| 365   | 0.000390041 |
| 364.5 | 0.000386571 |
| 364   | 0.000463207 |
| 363.5 | 0.000356824 |
| 363   | 0.000329922 |
| 362.5 | 0.000304865 |
| 362   | 0.000335865 |
| 361.5 | 0.000289939 |

|       |             |
|-------|-------------|
| 361   | 0.000418111 |
| 360.5 | 0.000343031 |
| 360   | 0.00032126  |
| 359.5 | 0.000383159 |
| 359   | 0.000247416 |
| 358.5 | 0.000451588 |
| 358   | 0.000355149 |
| 357.5 | 0.000296014 |
| 357   | 0.000489701 |
| 356.5 | 0.000352381 |
| 356   | 0.000478513 |
| 355.5 | 0.000438617 |
| 355   | 0.000470914 |
| 354.5 | 0.000474102 |
| 354   | 0.00044643  |
| 353.5 | 0.000468885 |
| 353   | 0.000356207 |
| 352.5 | 0.000465813 |
| 352   | 0.00040112  |
| 351.5 | 0.000236768 |
| 351   | 0.00044887  |
| 350.5 | 0.000352495 |
| 350   | 0.000368459 |
| 349.5 | 4.06E-05    |
| 349   | 0.000341852 |
| 348.5 | 0.000449482 |
| 348   | 0.000504224 |
| 347.5 | 0.000403921 |
| 347   | 0.000404723 |
| 346.5 | 0.000524151 |
| 346   | 0.000349343 |
| 345.5 | 0.000463694 |
| 345   | 0.000375832 |
| 344.5 | 0.000437284 |
| 344   | 0.000419    |
| 343.5 | 0.000346369 |
| 343   | 0.000339952 |
| 342.5 | 0.000365272 |
| 342   | 0.000430732 |
| 341.5 | 0.000350378 |
| 341   | 0.000301942 |
| 340.5 | 0.000376237 |
| 340   | 0.000313553 |
| 339.5 | 0.000308151 |
| 339   | 0.000423421 |
| 338.5 | 0.000375315 |
| 338   | 0.000489839 |
| 337.5 | 0.000441389 |
| 337   | 0.000411117 |
| 336.5 | 0.00029883  |
| 336   | 0.00040543  |

|       |             |
|-------|-------------|
| 335.5 | 0.000557788 |
| 335   | 0.000419161 |
| 334.5 | 0.000344796 |
| 334   | 0.000339729 |
| 333.5 | 0.000356577 |
| 333   | 0.00049521  |
| 332.5 | 0.000373324 |
| 332   | 0.000343705 |
| 331.5 | 0.000275625 |
| 331   | 0.000415797 |
| 330.5 | 0.000315954 |
| 330   | 0.000442716 |
| 329.5 | 0.000515955 |
| 329   | 0.000527519 |
| 328.5 | 0.0003962   |
| 328   | 0.000440708 |
| 327.5 | 0.000492436 |
| 327   | 0.000320301 |
| 326.5 | 0.000340188 |
| 326   | 0.000752901 |
| 325.5 | 0.000359156 |
| 325   | 0.000461364 |
| 324.5 | 0.000413865 |
| 324   | 0.000366003 |
| 323.5 | 0.000373255 |
| 323   | 0.000371522 |
| 322.5 | 0.000350463 |
| 322   | 0.00039569  |
| 321.5 | 0.000309394 |
| 321   | 0.000456701 |
| 320.5 | 0.000284042 |
| 320   | 0.000338761 |
| 319.5 | 0.000392983 |
| 319   | 0.000364368 |
| 318.5 | 0.000480842 |
| 318   | 0.000434841 |
| 317.5 | 0.000440498 |
| 317   | 0.000366948 |
| 316.5 | 0.000473834 |
| 316   | 0.000469751 |
| 315.5 | 0.00061291  |
| 315   | 0.000427005 |
| 314.5 | 0.000443707 |
| 314   | 0.000434269 |
| 313.5 | 0.00049324  |
| 313   | 0.000455858 |
| 312.5 | 0.000466353 |
| 312   | 0.000397563 |
| 311.5 | 0.000369818 |
| 311   | 0.000388692 |
| 310.5 | 0.000439202 |

|       |             |
|-------|-------------|
| 310   | 0.000629314 |
| 309.5 | 0.000447828 |
| 309   | 0.000395755 |
| 308.5 | 0.000449979 |
| 308   | 0.000416414 |
| 307.5 | 0.000448526 |
| 307   | 0.00044577  |
| 306.5 | 0.000366043 |
| 306   | 0.000437621 |
| 305.5 | 0.000381123 |
| 305   | 0.000382372 |
| 304.5 | 0.000457646 |
| 304   | 0.00041126  |
| 303.5 | 0.000546375 |
| 303   | 0.000528223 |
| 302.5 | 0.000495107 |
| 302   | 0.000468343 |
| 301.5 | 0.000366012 |
| 301   | 0.000513819 |
| 300.5 | 0.000466302 |
| 300   | 0.000518082 |

From: <https://lavinia.as.arizona.edu/~tscopewiki/> - **MOON**

Permanent link: <https://lavinia.as.arizona.edu/~tscopewiki/doku.php?id=vatt:sdss-zprime>

Last update: **2021/03/31 17:55**

