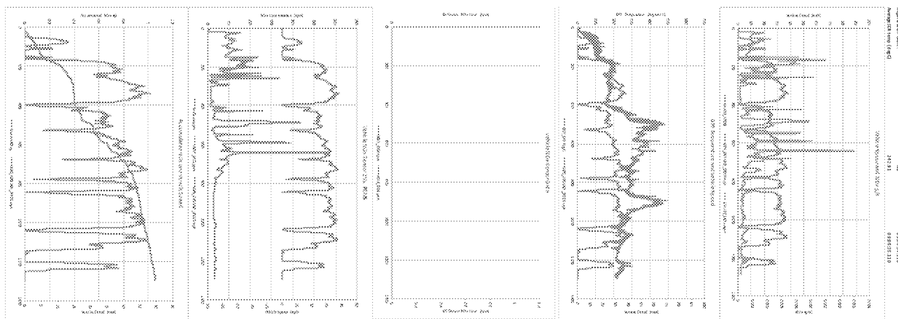



| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Test Duration (s) | 1295 | | LFMN | JCOOL_TEMP | ENG_LOAD | ENG_SPEED | HVSTR_SPEED | MAF | EGT_1 | EGT_2 | GPF_LAMBDA_FRED | rdrgas | ICALCNT_gdiesm | ICALCNT_HCm | ECS_SAT | MAFsm | WOR_SCOT | BYSR_1012 | BYSR_1012 | GPF_FRED | Autom WOR |
| Calculated Test Duration (s) | 1295 | | thousands | degF | % | rpm | | g/s | degC | degC | mph | g/s | g/s | g/s | degC | ppm | ppm | ppm | ppm | 1/1 | s |
| Average Ambient Temperature (degC) | 10.00 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 11.2211 | | 0 | 0.000021 | 0 | 0.00021 | 10 | 21 | | | 0 | 0 |
| Calculated Average Ambient Temperature (degC) | 10.01 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0.000021 | 0 | 0.00021 | 10 | 21 | | | 0 | 0 |
| Total Distance Traveled (mi) | 7.991 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated Total Distance Traveled (mi) | 7.990 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Total Fuel Consumed (gal) | 0.229 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated Total Fuel Consumed (gal) | 0.229 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 11.21399 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Overall Fuel Economy (mpg) | 34.83 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.56343 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated Overall Fuel Economy (mpg) | 33.64 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| WOR g/s (corrected NOx) | 1.06 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated WOR g/s (corrected NOx) | 1.06 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| WOR (g/mi) (corrected NOx) | 0.134 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated WOR (g/mi) (corrected NOx) | 0.137 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| THC (g) | 1.349 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| Calculated THC (g) | 1.349 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 2 | | | 0 | 0 |
| THC (g/mi) | 0.173 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 21 | | | 0 | 0 |
| Calculated THC (g/mi) | 0.173 | | 09/04/19 11:10 | | 0 | 0 | 0 | 0.52 | | 10.4 | | 0 | 0 | 0 | 0 | 10 | 21 | | | 0 | 0 |
| Calculated THC (g/hr) | n/a | | 09/04/19 11:10 | | 213 | 842 | 17.4474 | | 10.8 | 10.8 | | 0 | 0.000016 | 0.00003 | 0.00002 | 10 | 21 | | | 0 | 0.00003 |
| Int Measured EGT (degF) | n/a | | 09/04/19 11:10 | | 213 | 842 | 17.4474 | | 10.8 | 10.8 | | 0 | 0.000043 | 0.00007 | 0.00005 | 10 | 22 | | | 0 | 0.0001 |
| Test Start Time | 09/04/19 11:10 | | 09/04/19 11:10 | | 11.8 | 1110 | 19.37533 | | 11.1 | 10.8 | | 0 | 0.000028 | 0.00044 | 0.00014 | 10 | 132 | | | 0 | 0.00059 |
| Test Stop Time | 09/04/19 11:10 | | 09/04/19 11:10 | | 15.2 | 1042 | 19.25502 | | 11.3 | | | 0 | 0.0001 | 0.00075 | 0.00012 | 10 | 210 | | | 0 | 0.00129 |
| Average Speed (mph) | 21.10 | | 09/04/19 11:10 | | 19.1 | 1002 | 15.44454 | | 11.2 | | | 0 | 0.0003 | 0.00102 | 0.0004 | 10 | 347 | | | 0 | 0.00231 |
| Engine Run Gent? | No | | 09/04/19 11:10 | | 41 | 990 | 24.71991 | | 10.2 | 10.4 | | 0 | 0.000193 | 0.00131 | 0.00061 | 10 | 537 | | | 0 | 0.00382 |
| Average ECR temp (degC) | 242.91 | | 09/04/19 11:10 | | 42.7 | 995 | 13.87231 | | 42.4 | 47.5 | | 0 | 0.000092 | 0.00161 | 0.00043 | 10 | 684 | | | 0 | 0.00513 |
| | | | | | 42.3 | 995 | 13.28745 | | 34.3 | 25 | | 0 | 0.000095 | 0.00275 | 0.00044 | 10 | 773 | | | 0 | 0.00639 |
| | | | | | 42.8 | 992 | 13.19 | | 17.04237 | | | 0 | 0.000103 | 0.00277 | 0.00046 | 10 | 787 | | | 0 | 0.00876 |
| | | | | | 43.8 | 1003 | 12.84821 | | 18.53515 | | | 0 | 0.000105 | 0.00164 | 0.00049 | 10 | 733 | | | 0 | 0.0108 |
| | | | | | 41.5 | 1002 | 12.87523 | | 22.29859 | | | 0 | 0.000105 | 0.00044 | 0.00049 | 10 | 657 | | | 0 | 0.01134 |
| | | | | | 41.3 | 1000 | 12.34234 | 143.0070 | 65.52086 | | | 0 | 0.000106 | 0.0029 | 0.0005 | 10 | 595 | | | 0 | 0.01133 |
| | | | | | 42.1 | 993 | 12.92784 | 143.2024 | 13.2 | | | 0 | 0.000107 | 0.0032 | 0.00053 | 10 | 552 | | | 0 | 0.01046 |
| | | | | | 42.4 | 994 | 13.00652 | 145.5574 | 145.5333 | | | 0 | 0.00010 | 0.00111 | 0.00057 | 10 | 513 | | | 0 | 0.01046 |
| | | | | | 42.2 | 1005 | 13.04194 | 147.0323 | 16.85985 | | | 0 | 0.000107 | 0.00107 | 0.00059 | 10 | 49 | | | 0 | 0.01053 |
| | | | | | 41.7 | 997 | 12.98584 | 150.18792 | 17.1 | | | 0 | 0.000107 | 0.00101 | 0.00061 | 10 | 462 | | | 0 | 0.01714 |
| | | | | | 42.6 | 992 | 12.79229 | | 17.14759 | | | 0 | 0.000107 | 0.00089 | 0.00063 | 10 | 454 | | | 0 | 0.02013 |
| | | | | | 42.1 | 991 | 12.95578 | | 19.5 | | | 0 | 0.000108 | 0.00098 | 0.00065 | 10 | 45 | | | 0 | 0.01951 |
| | | | | | 41.3 | 999 | 13.06159 | | 18.03933 | | | 0 | 0.000107 | 0.00097 | 0.00067 | 10 | 447 | | | 0 | 0.02061 |
| | | | | | 43.3 | 993 | 13.26494 | | 11.3 | | | 0 | 0.000105 | 0.00095 | 0.00068 | 10 | 443 | | | 0 | 0.02143 |
| | | | | | 40.4 | 966 | 11.4722 | | 11.3 | | | 0 | 0.000099 | 0.00089 | 0.00065 | 10 | 438 | | | 0 | 0.02212 |
| | | | | | 42.1 | 954 | 11.53124 | | 17.64158 | | | 0 | 0.000094 | 0.00083 | 0.00062 | 10 | 434 | | | 0 | 0.02135 |
| | | | | | 55 | 965 | 11.75167 | | 17.1 | | | 0 | 0.000088 | 0.00084 | 0.00064 | 10 | 432 | | | 0 | 0.02399 |
| | | | | | 55 | 983 | 11.62206 | | 11.2 | | | 0 | 0.000103 | 0.00088 | 0.00063 | 10 | 432 | | | 0 | 0.02423 |
| | | | | | 53.6 | 992 | 11.57417 | | 13.99852 | | | 0 | 0.000107 | 0.00082 | 0.00063 | 10 | 432 | | | 0 | 0.02601 |
| | | | | | 55.5 | 992 | 11.5071 | | 17.1 | | | 0 | 0.000115 | 0.00083 | 0.00062 | 10 | 432 | | | 0 | 0.02648 |
| | | | | | 58.5 | 973 | 12.22751 | | 16.43673 | | | 0 | 0.000124 | 0.00085 | 0.00064 | 10 | 432 | | | 0 | 0.02713 |
| | | | | | 58.9 | 974 | 12.18078 | | 24.64433 | | | 0 | 0.00013 | 0.00086 | 0.0006 | 10 | 43 | | | 0 | 0.02819 |
| | | | | | 59.6 | 986 | 12.61023 | | 17.1498 | | | 0 | 0.000133 | 0.00084 | 0.00057 | 10 | 419 | | | 0 | 0.02903 |
| | | | | | 55 | 999 | 11.95167 | | 17.74418 | | | 0 | 0.000124 | 0.0008 | 0.00056 | 10 | 416 | | | 0 | 0.02953 |
| | | | | | 64.1 | 1063 | 13.16152 | | 19 | | | 0 | 0.000145 | 0.00084 | 0.00071 | 10 | 398 | | | 0 | 0.03057 |
| | | | | | 66 | 1173 | 14.11945 | | 102.0443 | | | 57 | 0.000159 | 0.00092 | 0.00077 | 10 | 399 | | | 0 | 0.03159 |
| | | | | | 61 | 1203 | 14.91467 | | 71.0852 | | | 13 | 0.000174 | 0.00104 | 0.00081 | 10 | 421 | | | 0 | 0.03243 |
| | | | | | 65 | 1174 | 14.15756 | | 42.9 | | | 15 | 0.000165 | 0.00115 | 0.0005 | 10 | 443 | | | 0 | 0.03379 |
| | | | | | 62.1 | 1261 | 16.3556 | | 42.1 | | | 16 | 0.000195 | 0.00123 | 0.00024 | 10 | 464 | | | 0 | 0.03532 |
| | | | | | 59.4 | 1207 | 15.44127 | | 43.54123 | | | 23 | 0.000204 | 0.00137 | 0.00037 | 10 | 595 | | | 0 | 0.03639 |
| | | | | | 56.3 | 1331 | 16.53165 | | 114.98333 | | | 3 | 0.000206 | 0.00141 | 0.00057 | 10 | 588 | | | 0 | 0.0392 |
| | | | | | 50.5 | 1430 | 17.31518 | | 75.24367 | | | 39 | 0.000203 | 0.00176 | 0.00028 | 10 | 425 | | | 0 | 0.03976 |
| | | | | | 51.3 | 1521 | 18.36166 | | 46.5 | | | 47 | 0.000223 | 0.00195 | 0.00047 | 10 | 63 | | | 0 | 0.04171 |
| | | | | | 50.3 | 1404 | 20.34396 | | 46.80597 | | | 62 | 0.000235 | 0.00200 | 0.00111 | 10 | 608 | | | 0 | 0.04379 |
| | | | | | 52.8 | 1714 | 22.5016 | | 43.6 | | | 75 | 0.000264 | 0.00225 | 0.00118 | 10 | 564 | | | 0 | 0.04624 |
| | | | | | 54.1 | 1800 | 21.4455 | | 169.7474 | | | 23 | 0.000243 | 0.00193 | 0.00073 | 10 | 529 | | | 0 | 0.04745 |
| | | | | | 57.5 | 1355 | 17.33769 | | 92.52243 | | | 26 | 0.00018 | 0.00144 | 0.0023 | 10 | 522 | | | 0 | 0.04936 |
| | | | | | 60.4 | 1291 | 16.97127 | | 74.14184 | | | 53 | 0.000174 | 0.00145 | 0.00043 | 10 | 518 | | | 0 | 0.05025 |
| | | | | | 55.2 | 1389 | 17.20449 | | 54.7 | | | 39 | 0.000178 | 0.0034 | 0.00051 | 10 | 562 | | | 0 | 0.05125 |
| | | | | | 46.5 | 1401 | 17.659 | | 57.241923 | | | 96 | 0.00018 | 0.00238 | 0.00076 | 10 | 54 | | | 0 | 0.05353 |
| | | | | | 49.3 | 1451 | 16.05348 | | 106.748313 | | | 123 | 0.000179 | 0.00156 | 0.0013 | 10 | 621 | | | 0 | 0.05539 |
| | | | | | 53.7 | 1403 | 16.57443 | 24.51139132 | 46.603 | | | 152 | 0.000155 | 0.00171 | 0.00032 | 10 | 654 | | | 0 | 0.0559 |
| | | | | | 51.3 | 1354 | 16.47471 | 24.50323 | 43.54954 | | | 132 | 0.000133 | 0.00148 | 0.0013 | 10 | 656 | | | 0 | 0.05812 |
| | | | | | 43.1 | 1333 | 14.13149 | 23.49489 | 63 | | | 113 | 0.000103 | 0.00143 | 0.00119 | 10 | 623 | | | 0 | 0.06001 |
| | | | | | 46 | 1350 | 14.68412 | 23.67972 | 65 | | | 114 | 0.000105 | 0.00125 | 0.00121 | 10 | 595 | | | 0 | 0.06136 |
| | | | | | 50.3 | 1372 | 15.83155 | 27.45448 | 134.04232 | | | 109 | 0.000178 | 0.00143 | 0.0013 | 10 | 568 | | | 0 | 0.06277 |
| | | | | | 53.2 | 1379 | 16.65163 | | 102.17277 | | | 104 | 0.000138 | 0.00149 | 0.0014 | 10 | 567 | | | 0 | 0.06426 |
| | | | | | 47.8 | 1380 | 15.64 | | 63.23315 | | | 113 | 0.000174 | 0.00138 | 0.00073 | 10 | 574 | | | 0 | 0.06564 |
| | | | | | 45.5 | 1371 | 15.08639 | | 73.79729 | | | 11 | 0.000167 | 0.00131 | 0.00128 | 10 | 568 | | | 0 | 0.06745 |
| | | | | | 43.3 | 1392 | 15.82072 | | 71.24594 | | | 128 | 0.000151 | 0.00123 | 0.00126 | 10 | 554 | | | 0 | 0.06832 |
| | | | | | 41.6 | 1432 | 16.35023 | | 48.52347 | | | 132 | 0.000159 | 0.00123 | 0.00122 | 10 | 555 | | | 0 | 0.06939 |
| | | | | | 41.5 | 1407 | 16.32158 | | 115.79155 | | | 131 | 0.000158 | 0.00135 | 0.00125 | 10 | 572 | | | 0 | 0.07064 |
| | | | | | 43.5 | 1427 | 16.72153 | | 75.1 | | | 13 | 0.000167 | 0.00132 | 0.00073 | 10 | 593 | | | 0 | 0.07156 |
| | | | | | 44.2 | 1433 | 15.39145 | | 76.16943 | | | 129 | 0.000152 | 0.00136 | 0.00142 | 10 | 584 | | | 0 | 0.07322 |
| | | | | | 47 | 1436 | 15.21925 | | 78.85162 | | | 128 | 0.000159 | 0.00132 | 0.00146 | 10 | 58 | | | 0 | 0.07466 |
| | | | | | 46.9 | 1426 | 14.38124 | | 79.4 | | | 129 | 0.000173 | 0.00133 | 0.00147 | 10 | 557 | | | 0 | 0.07517 |
| | | | | | 47.5 | 1389 | 13.73568 | | 142.37785 | | | 129 | 0.000143 | 0.0033 | 0.00145 | 10 | 535 | | | 0 | 0.07647 |
| | | | | | 54.2 | 1262 | 13.77203 | | 61.3 | | | 121 | 0.000116 | 0.00102 | 0.00117 | 10 | 515 | | | 0 | 0.07719 |
| | | | | | 54.2 | 1204 | 12.67447 | | 31.3 | | | 115 | 0.000114 | 0.00095 | 0.00113 | 10 | 505 | | | 0 | 0.07836 |
| | | | | | 56.1 | 1305 | 12.334 | | 27.5 | | | 116 | 0.000115 | 0.00093 | 0.00115 | 10 | 499 | | | 0 | 0.07955 |
| | | | | | 29.1 | 1173 | 11.54982 | | 27.5 | | | 117 | 0.0001 | 0.0008 | 0.00119 | 10 | 49 | | | 0 | 0.08015 |
| | | | | | 25.2 | 1133 | 9.44516 | 124.947125 | | | | 132 | 0.000091 | 0.00071 | 0.0011 | 10 | 478 | | | 0 | 0.08136 |
| | | | | | 23.3 | 986 | 8.58025 | 95.91915 | | | | 104 | 0.000107 | 0.00067 | 0.00107 | 10 | 472 | | | 0 | 0.08203 |
| | | | | | 40.1 | 942 | 9.34107 | | 27.5 | | | 94 | 0.000093 | 0.0007 | 0.00113 | 10 | 472 | | | 0 | 0.08271 |
| | | | | | 46.7 | 953 | 9.9315 | | 27.5 | | | 63 | 0.000104 | 0.00073 | 0.0012 | 10 | 475 | | | 0 | 0.08345 |
| | | | | | 47 | 974 | 10.12144 | | 31.8 | | | 72 | 0.000073 | 0.00072 | 0.00124 | 10 | 464 | | | 0 | 0.08432 |
| | | | | | 46.8 | 987 | 10.23165 | | 107.53774 | | | 54 | 0.000074 | 0.00083 | 0.00127 | 10 | 387 | | | 0 | 0.08479 |
| | | | | | 45.8 | 993 | 10.23796 | | 103.4498 | | | 48 | 0.000073 | 0.00082 | 0.00122 | 10 | 338 | | | 0 | 0.08531 |
| | | | | | 47.2 | 974 | 10.09953 | | 27.5 | | | 37 | 0.000094 | 0.00052 | 0.00116 | 10 | 337 | | | 0 | 0.08543 |
| | | | | | 48.8 | 933 | 9.95427 | | 35.6 | | | 11 | 0.0001 | 0.00059 | 0.00122 | 10 | 328 | | | 0 | 0.08463 |
| | | | | | 54.7 | 935 | 10.35127 | | 92.27189 | | | 13 | 0.000113 | 0.00075 | 0.00115 | 10 | 454 | | | 0 | 0.08734 |
| | | | | | 53.3 | 940 | 10.54367 | | 122.1213 | | | 0 | 0.000115 | 0.00079 | 0.00118 | 10 | 445 | | | 0 | 0.08851 |
| | | | | | 53.3 | 945 | 10.49 | | 27.5 | | | 0 | 0.000116 | 0.00078 | 0.00118 | 10 | 467 | | | 0 | 0.0894 |
| | | | | | 53.2 | 946 | 10.45643 | | 37.5 | | | 0 | 0.000117 | 0.00077 | 0.00118 | 10 | 463 | | | 0 | 0.09037 |
| | | | | | 54.1 | 944 | 10.3529 | | 27.5 | | | 0 | 0.000123 | 0.00075 | 0.00123 | 10 | 444 | | | 0 | 0.09092 |
| | | | | | 56.7 | 924 | 10.38258 | | 27.5 | | | 0 | 0.000143 | 0.00086 | 0.00145 | 10 | 437 | | | 0 | 0.09173 |
| | | | | | 59.2 | 972 | 11.36426 | 144.05533 | | | | 0 | 0.000144 | 0.00088 | 0.00153 | 10 | 437 | | | 0 | 0.09276 |
| | | | | | 53.1 | 1001 | 11.34129 | 137.54484 | | | | 0 | 0.00013 | 0.00079 | 0.00118 | 10 | 447 | | | 0 | 0.09343 |
| | | | | | 48.6 | 1011 | 10.83905 | 59.418519 | | | | 20 | 0.000124 | 0.00075 | 0.00133 | 10 | 455 | | | 0 | 0.0942 |
| | | | | | 51.5 | 1054 | 10.8156 | | 27.5 | | | 15 | 0.000145 | 0.00088 | 0.00145 | 10 | 456 | | | 0 | 0.09553 |
| | | | | | 55.3 | 1104 | 11.5229 | | 19.7 | | | 23 | 0.00012 | 0.00151 | 0.0015 | 10 | 532 | | | 0 | 0.09679 |
| | | | | | 52.2 | 1459 | 16.65128 | 128.10012 | | | | 3 | 0.000127 | 0.0019 | 0.00127 | 10 | 62 | | | 0 | 0.09849 |
| | | | | | 47.4 | 1406 | 17.95405 | 159.93053 | | | | 5 | 0.000123 | 0.0019 | 0.0027 | 10 | 645 | | | 0 | 0.10039 |
| | | | | | 37.1 | 1105 | 11.13775 | 91.2 | | | | 47 | 0.000163 | 0.00243 | 0.00145 | 10 | 642 | | | 0 | 0.10151 |
| | | | | | 27.1 | 962 | 9.02044 | 91.2 | | | | 76 | 0.00013 | 0.0012 | 0.00154 | 10 | 696 | | | 0 | 0.10322 |
| | | | | | 15.4 | 874 | 6.79275 | 91.2 | | | | 32 | 0.000115 | 0.00107 | 0.00114 | 10 | 697 | | | 0 | 0.10439 |
| | | | | | 38.5 | 937 | 9.12562 | 111.28571 | | | | 71 | 0.000104 | 0.00086 | 0.00119 | 10 | 639 | | | 0 | 0.10557 |
| | | | | | 40.6 | 955 | 9.95592 | 110.6307 | | | | 63 | 0.000122 | 0.00113 | 0.00123 | 10 | 75 | | | 0 | 0.10633 |
| | | | | | 37.8 | 962 | 9.71224 | 91.2 | | | | 18 | 0.000104 | 0.00115 | 0.0012 | 10 | 695 | | | 0 | 0.10773 |
| | | | | | 36 | 943 | 8.76271 | 91.2 | | | | 18 | 0.000059 | 0.00109 | 0.00117 | 10 | 781 | | | 0 | 0.10842 |
| | | | | | 37.1 | 946 | 9.13604 | 91.2 | | | | 28 | 0.00009 | 0.00099 | 0.00118 | 10 | 713 | | | 0 | 0.10941 |
| | | | | | 16.3 | 940 | 4.93583 | 94.150765 | | | | 0 | 0.00059 | 0.00089 | 0.00117 | 10 | 619 | | | 0 | 0.1103 |
| | | | | | 16.9 | 932 | 5.3139 | 122.03451 | | | | 0 | 0.000159 | 0.00085 | 0.00115 | 10 | 609 | | | 0 | 0.11137 |
| | | | | | 36.9 | 946 | 8.60156 | 91.8 | | | | 0 | 0.000087 | 0.00043 | 0.00113 | 10 | 594 | | | 0 | 0.11198 |
| | | | | | 37.1 | 937 | 8.86157 | 91.8 | | | | 0 | 0.000094 | 0.00081 | 0.00111 | 10 | 593 | | | 0 | 0.11279 |
| | | | | | 37 | 933 | 8.73025 | 91.74894 | | | | 0 | 0.000082 | 0.00073 | 0.00109 | 10 | 57 | | | 0 | 0.11357 |
| | | | | | 36.2 | 937 | 8.3075 | 93.2 | | | | 0 | 0.000061 | 0.00075 | 0.00107 | 10 | 553 | | | 0 | 0.11432 |
| | | | | | 36.1 | 933 | 8.16663 | 134.54565 | | | | 0 | 0.000083 | 0.00074 | 0.00104 | 10 | 544 | | | 0 | 0.11508 |
| | | | | | 36.1 | 934 | 8.45425 | 37.5 | | | | 0 | 0.00009 | 0.00073 | 0.00104 | 10 | 537 | | | 0 | 0.11579 |
| | | | | | 36.8 | 936 | 8.72152 | 93.8 | | | | 0 | 0.00008 | 0.00072 | 0.00103 | 10 | 532 | | | 0 | 0.11653 |
| | | | | | 37.1 | 933 | 8.96379 | 93.8 | | | | 0 | 0.000079 | 0.00071 | 0.00102 | 10 | 537 | | | 0 | 0.11723 |
| | | | | | 36.9 | 937 | 9.02482 | 93.8 | | | | 0 | 0.000079 | 0.0007 | 0.00102 | 10 | 519 | | | 0 | 0.11792 |
| | | | | | 36.9 | 932 | 8.92514 | 112.1746 | | | | 0 | 0.000079 | 0.00069 | 0.00101 | 10 | 513 | | | 0 | 0.11861 |
| | | | | | 36.8 | 930 | 8.53115 | 96.62415 | | | | 0 | 0.000079 | 0.00082 | 0.001 | 10 | 506 | | | 0 | 0.11939 |
| | | | | | 36.2 | 929 | 8.66124 | 95.9 | | | | 0 | 0.000078 | 0.00067 | 0.00097 | 10 | 501 | | | 0 | 0.12007 |
| | | | | | 36.5 | 929 | 8.79155 | 95.9 | | | | 0 | 0.000079 | 0.00067 | 0.00097 | 10 | 496 | | | 0 | 0.12073 |
| | | | | | 36.5 | 930 | 8.74973 | 95.9 | | | | 0 | 0.000079 | 0.00066 | 0.00097 | 10 | 493 | | | 0 | 0.12139 |
| | | | | | 36.5 | 928 | 8.79165 | 117.17474 | | | | 0 | 0.000078 | 0.00065 | 0.00097 | 10 | 489 | | | 0 | 0.12205 |
| | | | | | 36.4 | 929 | 8.95136 | 100.6871 | | | | 0 | 0.000079 | 0.00065 | 0.00098 | 10 | 483 | | | 0 | 0.12271 |
| | | | | | 36.7 | 924 | 8.44089 | 95.9 | | | | 0 | 0.000079 | 0.00064 | 0.00099 | 10 | 474 | | | 0 | 0.12334 |
| | | | | | 36.1 | 926 | 8.79219 | 95.9 | | | | 0 | 0.000079 | 0.00063 | 0.00097 | 10 | 468 | | | 0 | 0.12397 |
| | | | | | 36.3 | 927 | 8.28219 | 95.9 | | | | 0 | 0.000079 | 0.00062 | 0.00097 | 10 | 463 | | | 0 | 0.12458 |
| | | | | | 36.3 | 930 | 8.66772 | 121.23927 | | | | 0 | 0.000077 | 0.00062 | 0.00097 | 10 | 455 | | | 0 | 0.12521 |
| | | | | | 36.9 | 930 | 8.74482 | 101.12565 | | | | 0 | 0.000077 | 0.0006 | 0.00094 | 10 | 445 | | | 0 | 0.12575 |
| | | | | | 36.5 | 924 | 8.68523 | 95.9 | | | | 0 | 0.000077 | 0.00058 | 0.00094 | 10 | 435 | | | 0 | 0.12631 |
| | | | | | 36.2 | 928 | 8.85849 | 95.9 | | | | 0 | 0.000077 | 0.00052 | 0.00095 | 10 | 431 | | | 0 | 0.12688 |
| | | | | | 35.2 | 924 | 8.53429 | 95.9 | | | | 0 | 0.000077 | 0.00057 | 0.00095 | 10 | 428 | | | 0 | 0.12745 |
| | | | | | 36 | 923 | 8.44435 | 110.34915 | | | | 0 | 0.000074 | 0.00057 | 0.00094 | 10 | 427 | | | 0 | 0.12802 |
| | | | | | 36.4 | 922 | 8.83537 | 112.2763 | | | | 0 | 0.000077 | 0.00057 | 0.00095 | 10 | 426 | | | 0 | 0.12859 |
| | | | | | 35.6 | 920 | 8.82224 | 95.9 | | | | 0 | 0.00003 | 0.00059 | 0.00092 | 10 | 425 | | | 0 | 0.12918 |
| | | | | | 35.2 | 899 | 8.46229 | 95.9 | | | | 0 | 0.00003 | 0.00058 | 0.00097 | 10 | 424 | | | 0 | 0.12976 |
| | | | | | 40.6 | 881 | 7.24562 | 95.9 | | | | 0 | 0.000089 | 0.00044 | 0.00107 | 10 | 423 | | | 0 | 0.1304 |
| | | | | | 64.8 | 885 | 12.05174 | 104.22391 | | | | 0 | 0.000125 | 0.0008 | 0.00172 | 10 | 419 | | | 0 | 0.1313 |
| | | | | | 66.7 | 1053 | 15.10347 | 122.126444 | | | | 0 | 0.000153 | 0.00107 | 0.00169 | 10 | 446 | | | 0 | 0.13227 |
| | | | | | 72.2 | 1261 | 18.87153 | 97.9 | | | | 0 | 0.000158 | 0.00132 | 0.00184 | 10 | 496 | | | 0 | 0.13379 |
| | | | | | 64.8 | 1453 | 20.61632 | 37.5 | | | | 0 | 0.000229 | 0.00211 | 0.00219 | 10 | 665 | | | 0 | 0.13568 |
| | | | | | 65.3 | 1366 | 23.46275 | 94.111111 | | | | 18 | 0.000273 | 0.00278 | 0.00224 | 10 | 1023 | | | 0 | 0.13927 |
| | | | | | 56.2 | 1423 | 21.75342 | 100.2 | | | | 36 | 0.000255 | 0.00419 | 0.00115 | 10 | 1106 | | | 0 | 0.14346 |
| | | | | | 46.3 | 1384 | 23.40416 | 101.842833 | | | | 51 | 0.000159 | 0.00353 | 0.00124 | 10 | 1124 | | | 0 | 0.14599 |
| | | | | | 35.8 | 988 | 8.67966 | 122.3 | | | | 83 | 0.000107 | 0.00156 | 0.00099 | 10 | 1003 | | | 0 | 0.14755 |
| | | | | | 34.7 | 905 | 8.79173 | 122.3 | | | | 22 | 0.000098 | 0.00122 | 0.00098 | 10 | 842 | | | 0 | 0.14877 |
| | | | | | 39 | 917 | 9.17594 | 122.3 | | | | 83 | 0.000094 | 0.00086 | 0.001 | 10 | 643 | | | 0 | 0.14973 |
| | | | | | 42.2 | 925 | 9.10451 | 122.3 | | | | 63 | 0.000093 | 0.00082 | 0.00102 | 10 | 585 | | | 0 | 0.15075 |
| | | | | | 45.8 | 917 | 9.155 | 146.8007 | | | | 46 | 0.00009 | 0.00095 | 0.00109 | 10 | 551 | | | 0 | 0.1516 |
| | | | | | 40 | 954 | 10.07609 | 122.3 | | | | 0 | 0.000109 | 0.00105 | 0.0012 | 10 | 647 | | | 0 | 0.15245 |
| | | | | | 47.5 | 973 | 10.28431 | 102.411569 | | | | 15 | 0.000109 | 0.00109 | 0.00124 | 10 | 606 | | | 0 | 0.15353 |
| | | | | | 46.3 | 962 | 9.89379 | 134.1 | | | | 57 | 0.000104 | 0.00098 | 0.00118 | 10 | 619 | | | 0 | 0.15447 |
| | | | | | 56.5 | 974 | 11.27985 | 134.1 | | | | 0 | 0.000124 | 0.00097 | 0.00147 | 10 | 540 | | | 0 | 0.15586 |
| | | | | | 60.3 | 1309 | 16.89124 | 155.194137 | | | | 11 | 0.000205 | 0.00248 | 0.00233 | 10 | 519 | | | 0 | 0.15692 |
| | | | | | 60.5 | 1429 | 17.5985 | 134.0303 | | | | 2 | 0.000192 | 0.00233 | 0.00164 | 10 | 616 | | | 0 | 0.1588 |
| | | | | | 51.6 | 1302 | 13.77725 | 135.61 | | | | 3.1 | 0.000144 | 0.00194 | 0.00419 | 10 | 1923 | | | 0 | 0.16074 |
| | | | | | 43.8 | 1593 | 27.11532 | 509.10443 | | | | 41 | 0.000347 | 0.00499 | 0.0033 | 10 | 1022 | | | 0 | 0.16483 |
| | | | | | 61.5 | 1717 | 26.1947 | 111.297161 | | | | 23 | 0.000725 | 0.00459 | 0.00193 | 10 | 1022 | | | 0 | 0.17412 |
| | | | | | 63.5 | 1395 | 27.79431 | 196.5103959 | | | | 12 | 0.00195 | 0.00113 | 0.00172 | 10 | 1044 | | | 0 | 0.17575 |
| | | | | | 64.3 | 2072 | 37.68271 | 129.93089 | | | | 137 | 0.00941 | 0.00405 | 0.00159 | 10 | 1054 | | | 0 | 0.1854 |
| | | | | | 45.8 | 1174 | 23.71175 | 111.837173 | | | | 151 | 0.000322 | 0.00425 | 0.00189 | 10 | 923 | | | 0 | 0.19495 |
| | | | | | 39.4 | 1504 | 28.07511 | 126.741442 | | | | 173 | 0.000243 | 0.00329 | 0.00243 | 10 | 864 | | | 0 | 0.19729 |
| | | | | | 56.5 | 1424 | 21.33756 | 129.03563 | | | | 173 | 0.000137 | 0.00203 | 0.00145 | 10 | 762 | | | 0 | 0.19872 |
| | | | | | 58 | 1543 | 23.41 | 124.777933 | | | | 158 | 0.000158 | 0.00275 | 0.00159 | 10 | 745 | | | 0 | 0.20047 |
| | | | | | 55.7 | 1565 | 21.7967 | 162.25443 | | | | 20 | 0.00019 | 0.00319 | 0.00154 | 10 | 827 | | | 0 | 0.20145 |
| | | | | | 60.5 | 1420 | 23.79167 | 156.223155 | | | | 21 | 0.000207 | 0.00279 | 0.00273 | 10 | 907 | | | 0 | 0.20349 |
| | | | | | 59 | 1558 | 24.30944 | 159.130152 | | | | 159 | 0.000124 | 0.00195 | 0.00163 | 10 | 913 | | | 0 | 0.20346 |
| | | | | | 56.3 | 1707 | 24.43253 | 142 | | | | 159 | 0.000132 | 0.00187 | 0.00154 | 10 | 875 | | | 0 | 0.21337 |
| | | | | | 54.8 | 1348 | 24.41082 | 156.449116 | | | | 214 | 0.000324 | 0.00279 | 0.00273 | 10 | 1013 | | | 0 | 0.21706 |
| | | | | | 53.5 | 1376 | 24.79212 | 166.598923 | | | | 224 | 0.000317 | 0.00335 | 0.00221 | 10 | 1043 | | | 0 | 0.22061 |
| | | | | | 52.3 | 1308 | 25.54323 | 147.17743 | | | | 229 | 0.000329 | 0.00283 | 0.00287 | 10 | 949 | | | 0 | 0.22474 |
| | | | | | 50.8 | 1437 | 25.88126 | 149.513637 | | | | 114 | 0.00013 | 0.00377 | 0.00264 | 10 | 817 | | | 0 | 0.22815 |
| | | | | | 54.1 | 1454 | 25.9594 | 153.124567 | | | | 142 | 0.000324 | 0.00271 | 0.00299 | 10 | 886 | | | 0 | 0.23122 |
| | | | | | 49.1 | 1371 | 25.38566 | 117.5 | | | | 248 | 0.000732 | 0.00366 | 0.00132 | 10 | 767 | | | 0 | 0.23559 |
| | | | | | 49.3 | 1379 | 25.49803 | 234.127363 | | | | 154 | 0.000331 | 0.00359 | 0.00153 | 10 | 776 | | | 0 | 0.23947 |
| | | | | | 50.2 | 1384 | 26.16114 | 172.406449 | | | | 252 | 0.000134 | 0.00358 | 0.00129 | 10 | 789 | | | 0 | 0.24301 |
| | | | | | 52.4 | 1394 | 26.64348 | 160.155983 | | | | 25 | 0.000154 | 0.00375 | 0.00154 | 10 | 764 | | | 0 | 0.24691 |
| | | | | | 56.1 | 1923 | 28.93754 | 117.3 | | | | 272 | 0.000392 | 0.00397 | 0.00392 | 10 | 1763 | | | 0 | 0.25875 |
| | | | | | 53.7 | 1347 | 24.12472 | 154.104343 | | | | 153 | 0.000319 | 0.00403 | 0.00319 | 10 | 77 | | | 0 | 0.26432 |
| | | | | | 53.2 | 1372 | 28.73124 | 137.183937 | | | | 152 | 0.000375 | 0.00417 | 0.00155 | 10 | 81 | | | 0 | 0.26839 |
| | | | | | 51.8 | 1393 | 28.46975 | 180.304617 | | | | 26 | 0.00034 | 0.00345 | 0.00301 | 10 | 844 | | | 0 | 0.26136 |
| | | | | | 50.7 | 1384 | 24.71152 | 171.41742 | | | | 193 | 0.00072 | 0.00389 | 0.00349 | 10 | 858 | | | 0 | 0.27433 |
| | | | | | 40.2 | 1422 | 20.89205 | 17.2 | | | | 169 | 0.000171 | 0.00139 | 0.0011 | 10 | 346 | | | 0 | 0.27652 |
| | | | | | 51.7 | 1390 | 18.62516 | 172.594384 | | | | 157 | 0.000213 | 0.00182 | 0.00123 | 10 | 832 | | | 0 | 0.27734 |
| | | | | | 51.7 | 1392 | 16.56295 | 202.352045 | | | | 165 | 0.000139 | 0.00194 | 0.0024 | 10 | 695 | | | 0 | 0.27928 |
| | | | | | 51.7 | 1387 | 17.80529 | 202.293084 | | | | 171 | 0.000195 | 0.00183 | 0.0023 | 10 | 683 | | | 0 | 0.27711 |
| | | | | | 54.6 | 1388 | 16.30335 | 17.5 | | | | 176 | 0.000116 | 0.00244 | 0.00142 | 10 | 916 | | | 0 | 0.27955 |
| | | | | | 46.3 | 1387 | 14.3034 | 17.5 | | | | 27 | 0.000203 | 0.00247 | 0.00128 | 10 | 939 | | | 0 | 0.28222 |
| | | | | | 51.7 | 1388 | 12.4542 | 174.720154 | | | | 165 | 0.000183 | 0.00202 | 0.002 | 10 | 865 | | | 0 | 0.28464 |
| | | | | | 51.4 | 1395 | 12.91202 | 105.728133 | | | | 163 | 0.000107 | 0.00198 | 0.00124 | 10 | 782 | | | 0 | 0.28571 |
| | | | | | 52.9 | 1389 | 13.42847 | 213.152343 | | | | 158 | 0.000171 | 0.0022 | 0.00189 | 10 | 1007 | | | 0 | 0.28793 |
| | | | | | 48.2 | 1403 | 15.23202 | 102.500553 | | | | 158 | 0.000169 | 0.00253 | 0.00197 | 10 | 1173 | | | 0 | 0.29044 |
| | | | | | 34.4 | 1346 | 12.42797 | 17.5 | | | | 156 | 0.000153 | 0.00245 | 0.00209 | 10 | 1224 | | | 0 | 0.29199 |
| | | | | | 23.5 | 1301 | 12.54158 | 17.5 | | | | 167 | 0.000158 | 0.00233 | 0.00124 | 10 | 1058 | | | 0 | 0.29512 |
| | | | | | 15.5 | 1265 | 11.52203 | 17.5 | | | | 175 | 0.000145 | 0.00207 | 0.00116 | 10 | 944 | | | 0 | 0.29589 |
| | | | | | 13.2 | 1343 | 12.44444 | 202.748613 | | | | 173 | 0.000116 | 0.00258 | 0.00145 | 10 | 814 | | | 0 | 0.29897 |
| | | | | | 33.1 | 1328 | 15.51966 | 103.518983 | | | | 156 | 0.000124 | 0.0013 | 0.00251 | 10 | 697 | | | 0 | 0.29977 |
| | | | | | 12.7 | 1329 | 11.39114 | 17.5 | | | | 167 | 0.000077 | 0.00099 | 0.00119 | 10 | 54 | | | 0 | 0.30076 |
| | | | | | 17.5 | 1367 | 11.22203 | 17.5 | | | | 167 | 0.000083 | 0.00075 | 0.00107 | 10 | 30 | | | 0 | 0.30152 |
| | | | | | 42 | 1372 | 13.6324 | 17.5 | | | | 159 | 0.00008 | 0.00059 | 0.00143 | 10 | 293 | | | 0 | 0.30211 |
| | | | | | 40 | 1443 | 11.14132 | 167.310715 | | | | 17 | 0.000093 | 0.0005 | 0.00135 | 10 | 35 | | | 0 | 0.30245 |
| | | | | | 42 | 1429 | 13.15342 | 105.433333 | | | | 171 | 0.000115 | 0.00058 | 0.00151 | 10 | 283 | | | 0 | 0.30339 |
| | | | | | 30.3 | 1445 | 13.34347 | 17.5 | | | | 172 | 0.000114 | 0.00104 | 0.00112 | 10 | 462 | | | 0 | 0.30423 |
| | | | | | 34.4 | 1452 | 13.93612 | 17.5 | | | | 173 | 0.000119 | 0.00136 | 0.00115 | 10 | 638 | | | 0 | 0.30559 |
| | | | | | 40.4 | 1478 | 14.64116 | 17.5 | | | | 185 | 0.000139 | 0.00146 | 0.00147 | 10 | 663 | | | 0 | 0.30705 |
| | | | | | 33.7 | 1476 | 14.13116 | 101.18983 | | | | 181 | 0.000119 | 0.00132 | 0.00143 | 10 | 597 | | | 0 | 0.30837 |
| | | | | | 32.2 | 1492 | 13.42204 | 196.40255 | | | | 196 | 0.00058 | 0.00122 | 0.00169 | 10 | 567 | | | 0 | 0.30949 |
| | | | | | 34.6 | 1482 | 13.03945 | 178.453782 | | | | 194 | 0.000118 | 0.00098 | 0.00158 | 10 | 453 | | | 0 | 0.31047 |
| | | | | | 41.4 | 1443 | 13.60654 | 17.5 | | | | 193 | 0.000139 | 0.00143 | 0.00175 | 10 | 43 | | | 0 | 0.3138 |
| | | | | | 48.5 | 1464 | 16.5924 | 17.5 | | | | 127 | 0.000124 | 0.00202 | 0.00444 | 10 | 404 | | | 0 | 0.31741 |
| | | | | | 52.5 | 1456 | 16.27483 | 17.5 | | | | 183 | 0.000126 | 0.00135 | 0.00155 | 10 | 368 | | | 0 | 0.31858 |
| | | | | | 52.2 | 1452 | 17.1727 | 101.274522 | | | | 278 | 0.00012 | 0.00133 | 0.0055 | 10 | 354 | | | 0 | 0.31432 |
| | | | | | 53.3 | 1444 | 13.47657 | 17.9661476 | | | | 17 | 0.000123 | 0.00095 | 0.00153 | 10 | 283 | | | 0 | 0.31556 |
| | | | | | 52.7 | 1447 | 13.83273 | 17.5 | | | | 28 | 0.00024 | 0.00089 | 0.00134 | 10 | 275 | | | 0 | 0.31653 |
| | | | | | 55.5 | 1439 | 16.53553 | 17.5 | | | | 283 | 0.000345 | 0.00095 | 0.00511 | 10 | 283 | | | 0 | 0.31748 |
| | | | | | 59.2 | 1434 | 16.35178 | 17.5 | | | | 33.2 | 0.00017 | 0.00124 | 0.00511 | 10 | 358 | | | 0 | 0.31872 |
| | | | | | 54.1 | 1436 | 22.44117 | 118.63467 | | | | 281 | 0.000324 | 0.00148 | 0.00167 | 10 | 379 | | | 0 | 0.3202 |
| | | | | | 68.2 | 1455 | 23.82195 | 191.4315612 | | | | 273 | 0.000367 | 0.00154 | 0.0018 | 10 | 37 | | | 0 | 0.32179 |
| | | | | | 50 | 1472 | 24.37216 | 17.5 | | | | 167 | 0.000184 | 0.00144 | 0.00153 | 10 | 342 | | | 0 | 0.32338 |
| | | | | | 53.2 | 1472 | 20.28946 | 17.5 | | | | 20 | 0.000113 | 0.00124 | 0.00453 | 10 | 358 | | | 0 | 0.32442 |
| | | | | | 54.1 | 1446 | 15.27389 | 17.5 | | | | 191 | 0.000275 | 0.00113 | 0.00403 | 10 | 154 | | | 0 | 0.32555 |
| | | | | | 51.1 | 1454 | 15.61367 | 103.4431275 | | | | 193 | 0.000124 | 0.00245 | 0.0071 | 10 | 573 | | | 0 | 0.3237 |
| | | | | | 37.8 | 1430 | 12.20537 | 200.77039 | | | | 191 | 0.000132 | 0.00247 | 0.00284 | 10 | 1042 | | | 0 | 0.32947 |
| | | | | | 32.2 | 1392 | 12.52443 | 17.7 | | | | 193 | 0.000154 | 0.00258 | 0.00251 | 10 | 1213 | | | 0 | 0.33205 |
| | | | | | 0.5 | 1346 | 11.96182 | 101 | | | | 172 | 0.000144 | 0.00245 | 0.00755 | 10 | 320 | | | 0 | 0.33451 |
| | | | | | 0 | 1283 | 10.79318 | 101 | | | | 169 | 0.000122 | 0.00233 | 0.00245 | 10 | 154 | | | 0 | 0.33564 |
| | | | | | 0 | 1249 | 10.32843 | 179.530723 | | | | 165 | 0.000059 | 0.00153 | 0.00134 | 10 | 649 | | | 0 | 0.33615 |
| | | | | | 0 | 1190 | 10.13724 | 179.38021 | | | | 152 | 0.000054 | 0.00096 | 0.00127 | 10 | 579 | | | 0 | 0.33911 |
| | | | | | 33.1 | 1163 | 9.54492 | 17.5 | | | | 234 | 0.000045 | 0.0005 | 0.00139 | 10 | 116 | | | 0 | 0.33961 |
| | | | | | 22.5 | 1159 | 10.05153 | 17.5 | | | | 227 | 0.000037 | 0.0003 | 0.00127 | 10 | 169 | | | 0 | 0.33991 |
| | | | | | 47.2 | 1186 | 13.57794 | 17.5 | | | | 157 | 0.000045 | 0.00023 | 0.00142 | 10 | 315 | | | 0 | 0.34034 |
| | | | | | 53.7 | 1217 | 15.13122 | 101.801582 | | | | 213 | 0.000075 | 0.00018 | 0.00125 | 10 | 76 | | | 0 | 0.34212 |
| | | | | | 51 | 1346 | 15.91151 | 100.7344647 | | | | 224 | 0.000123 | 0.00034 | 0.00154 | 10 | 57 | | | 0 | 0.34446 |
| | | | | | 51 | 1281 | 11.4567 | 17.5 | | | | 217 | 0.000128 | 0.00011 | 0.00143 | 10 | 42 | | | 0 | 0.34657 |
| | | | | | 43.5 | 1299 | 11.77439 | 17.5 | | | | 214 | 0.000161 | 0.00008 | 0.00111 | 10 | 36 | | | 0 | 0.34691 |
| | | | | | 55.2 | 1319 | 14.72416 | 17.5 | | | | 234 | 0.000151 | 0.00009 | 0.00125 | 10 | 36 | | | 0 | 0.34724 |
| | | | | | 22.1 | 1291 | 10.96555 | 101.4149716 | | | | 243 | 0.000152 | 0.0006 | 0.00201 | 10 | 216 | | | 0 | 0.34134 |
| | | | | | 22.8 | 1303 | 11.18114 | 224.8127736 | 150.2455587 | | | 247 | 0.000145 | 0.00107 | 0.00102 | 10 | 975 | | | 0 | 0.34721 |
| | | | | | 19.3 | 1205 | 11.1363 | 225.4489445 | 17.5 | | | 253 | 0.000137 | 0.00093 | 0.00193 | 10 | 3144 | | | 0 | 0.34554 |
| | | | | | 0.1 | 1202 | 10.47158 | 226.353182 | 17.5 | | | 249 | 0.00011 | 0.00143 | 0.00145 | 10 | 924 | | | 0 | 0.34737 |
| | | | | | 0 | 1213 | 10.37983 | 167.1219179 | 17.5 | | | 242 | 0.000097 | 0.00096 | 0.00127 | 10 | 52 | | | 0 | 0.34833 |
| | | | | | 35 | 1362 | 12.75573 | 164.0 92545 | 150.153453 | | | 235 | 0.000107 | 0.00073 | 0.00245 | 10 | 312 | | | 0 | 0.34936 |
| | | | | | 37.5 | 1559 | 12.57302 | 168.526357 | | | | 224 | 0.000062 | 0.00049 | 0.00164 | 10 | 215 | | | 0 | 0.34935 |
| | | | | | 32.8 | 1374 | 14.95145 | 17.5 | | | | 222 | 0.000053 | 0.00034 | 0.00126 | 10 | 243 | | | 0 | 0.34969 |
| | | | | | 46.5 | 1401 | 15.04673 | 17.5 | | | | 224 | 0.000064 | 0.00037 | 0.00125 | 10 | 193 | | | 0 | 0.35136 |
| | | | | | 47.1 | 1487 | 17.719 | 17.5 | | | | 217 | 0.000115 | 0.00024 | 0.00219 | 10 | 9 | | | 0 | 0.3512 |
| | | | | | 46.3 | 1757 | 14.38425 | 17.5 | | | | 216 | 0.000156 | 0.00109 | 0.00171 | 10 | 342 | | | 0 | 0.35139 |
| | | | | | 41.2 | 1814 | 16.49253 | 104.951567 | | | | 229 | 0.000153 | 0.00308 | 0.00292 | 10 | 1086 | | | 0 | 0.35437 |
| | | | | | 32.4 | 1950 | 17.16147 | 17.5 | | | | 241 | 0.0002 | 0.0049 | 0.00324 | 10 | 2042 | | | 0 | 0.35927 |
| | | | | | 21.5 | 1874 | 17.31117 | 17.5 | | | | 249 | 0.000185 | 0.00513 | 0.00348 | 10 | 2477 | | | 0 | 0.3644 |
| | | | | | 17.2 | 1903 | 17.84203 | 170.125557 | | | | 253 | 0.000171 | 0.00407 | 0.00402 | 10 | 3315 | | | 0 | 0.36847 |
| | | | | | 15.2 | 1922 | 18.80184 | 17.5 | | | | 254 | 0.000155 | 0.00279 | 0.00412 | 10 | 918 | | | 0 | 0.37126 |
| | | | | | 17.5 | 1948 | 18.46513 | 166.374475 | | | | 254 | 0.000154 | 0.00442 | 0.00443 | 10 | 559 | | | 0 | 0.37298 |
| | | | | | 16.9 | 1941 | 13.58927 | 170.805813 | | | | 258 | 0.000128 | 0.00104 | 0.0037 | 10 | 424 | | | 0 | 0.37398 |
| | | | | | 24.3 | 1104 | 12.82835 | 17.5 | | | | 157 | 0.000104 | 0.00074 | 0.00112 | 10 | 342 | | | 0 | 0.37472 |
| | | | | | 1.5 | 1401 | 12.75457 | 17.5 | | | | 152 | 0.000101 | 0.00058 | 0.00107 | 10 | 283 | | | 0 | 0.37573 |
| | | | | | 29.8 | 1416 | 12.27693 | 17.5 | | | | 154 | 0.000105 | 0.00079 | 0.00102 | 10 | 193 | | | 0 | 0.37659 |
| | | | | | 31.5 | 1427 | 12.79177 | 174.722237 | | | | 171 | 0.000106 | 0.00025 | 0.00105 | 10 | 111 | | | 0 | 0.37598 |
| | | | | | 17.4 | 1422 | 12.22333 | 175.875216 | | | | 171 | 0.000107 | 0.00033 | 0.00103 | 10 | 67 | | | 0 | 0.37672 |
| | | | | | 18.1 | 1445 | 13.28301 | 169.104343 | | | | 174 | 0.000106 | 0.00034 | 0.00157 | 10 | 66 | | | 0 | 0.37736 |
| | | | | | 45.1 | 1447 | 13.41027 | 17.5 | | | | 174 | 0.000109 | 0.00012 | 0.00151 | 10 | 55 | | | 0 | 0.37798 |
| | | | | | 46.3 | 1380 | 13.79255 | 17.5 | | | | 123 | 0.000122 | 0.00033 | 0.00251 | 10 | 51 | | | 0 | 0.37844 |
| | | | | | 51.5 | 1516 | 14.2167 | 171.42123 | | | | 189 | 0.000142 | 0.00033 | 0.00146 | 10 | 42 | | | 0 | 0.3746 |
| | | | | | 45.2 | 1532 | 13.61245 | 172.944791 | | | | 192 | 0.000159 | 0.00033 | 0.0015 | 10 | 47 | | | 0 | 0.37571 |
| | | | | | 35.4 | 1519 | 14.5842 | 17.5 | | | | 195 | 0.000154 | 0.00024 | 0.00153 | 10 | 202 | | | 0 | 0.37436 |
| | | | | | 27.4 | 1550 | 14.58169 | 155.644444 | | | | 195 | 0.000167 | 0.00044 | 0.00172 | 10 | 185 | | | 0 | 0.37734 |
| | | | | | 24.3 | 1564 | 14.22 | 165.5 | | | | 195 | 0.000159 | 0.00058 | 0.00158 | 10 | 228 | | | 0 | 0.37795 |
| | | | | | 15.2 | 1571 | 14.53278 | 165.655682 | | | | 198 | 0.000145 | 0.00058 | 0.00193 | 10 | 237 | | | 0 | 0.37853 |
| | | | | | 24.3 | 1583 | 14.41195 | 161.90453 | 177.54515 | | | 202 | 0.00035 | 0.00052 | 0.00194 | 10 | 21 | | | 0 | 0.37905 |
| | | | | | 21.5 | 1587 | 14.55167 | 164.054633 | 165.5 | | | 204 | 0.000127 | 0.00104 | 0.00201 | 10 | 143 | | | 0 | 0.37945 |
| | | | | | 17.2 | 1589 | 14.33275 | 194.152183 | 165.5 | | | 205 | 0.000121 | 0.0003 | 0.00195 | 10 | 111 | | | 0 | 0.37975 |
| | | | | | 18.6 | 1592 | 14.6226 | 168.243547 | 167.585964 | | | 204 | 0.000111 | 0.00024 | 0.00179 | 10 | 84 | | | 0 | 0.37988 |
| | | | | | 24.4 | 1596 | 14.41823 | 166.344412 | 164.210565 | | | 204 | 0.000103 | 0.00021 | 0.0017 | 10 | 24 | | | 0 | 0.3802 |
| | | | | | 28.6 | 1486 | 14.33778 | 159.826153 | | | | 326 | 0.000089 | 0.00018 | 0.00152 | 10 | 75 | | | 0 | 0.38038 |
| | | | | | 16.3 | 1486 | 14.41820 | | 17.5 | | | 303 | 0.000104 | 0.00035 | 0.00142 | 10 | 63 | | | 0 | 0.38074 |
| | | | | | 42 | 1414 | 14.79129 | | 15.1 | | | 312 | 0.000119 | 0.00035 | 0.00124 | 10 | 63 | | | 0 | 0.38098 |
| | | | | | 40.8 | 1431 | 14.85944 | | 17.3 | | | 314 | 0.000137 | 0.00015 | 0.0024 | 10 | 63 | | | 0 | 0.38094 |
| | | | | | 45.3 | 1441 | 15.28925 | | 17.3 | | | 313 | 0.000154 | 0.00023 | 0.00243 | 10 | 83 | | | 0 | 0.38135 |
| | | | | | 47.2 | 1454 | 15.33513 | 105.287383 | | | | 312 | 0.000155 | 0.00044 | 0.0024 | 10 | 137.2 | | | 0 | 0.38249 |
| | | | | | 49.6 | 1472 | 15.72491 | 164.334115 | | | | 317 | 0.000177 | 0.00068 | 0.00157 | 10 | 259 | | | 0 | 0.38217 |
| | | | | | 50.7 | 1489 | 15.36441 | 17.3 | | | | 32 | 0.000123 | 0.0009 | 0.00218 | 10 | 333 | | | 0 | 0.38307 |
| | | | | | 50.1 | 1794 | 15.4512 | 17.3 | | | | 317 | 0.000149 | 0.00103 | 0.00249 | 10 | 39 | | | 0 | 0.3841 |
| | | | | | 50.6 | 1724 | 15.92294 | 17.3 | | | | 315 | 0.000101 | 0.0012 | 0.00283 | 10 | 45 | | | 0 | 0.3873 |
| | | | | | 49.6 | 1732 | 15.86451 | 167.142783 | | | | 314 | 0.000104 | 0.00131 | 0.00311 | 10 | 416 | | | 0 | 0.38611 |
| | | | | | 48.4 | 1754 | 15.99718 | 171.264377 | | | | 334 | 0.000113 | 0.00132 | 0.00329 | 10 | 48 | | | 0 | 0.38743 |
| | | | | | 47.5 | 1775 | 16.26152 | 17.3 | | | | 333 | 0.000115 | 0.00108 | 0.0034 | 10 | 387 | | | 0 | 0.38911 |
| | | | | | 47.2 | 1793 | 16.68575 | 17.3 | | | | 332 | 0.000124 | 0.00097 | 0.00345 | 10 | 369 | | | 0 | 0.39007 |
| | | | | | 47.2 | 1810 | 16.71209 | 17.3 | | | | 345 | 0.000118 | 0.00049 | 0.0035 | 10 | 242 | | | 0 | 0.39057 |
| | | | | | 47.2 | 1826 | 15.86566 | 159.433333 | | | | 334 | 0.000209 | 0.00051 | 0.00378 | 10 | 185 | | | 0 | 0.39159 |
| | | | | | 45 | 1825 | 14.97509 | 165.312795 | | | | 334 | 0.000124 | 0.00079 | 0.00324 | 10 | 157 | | | 0 | 0.39247 |
| | | | | | 48.3 | 1387 | 14.37483 | 164.196472 | | | | 353 | 0.000158 | 0.00031 | 0.00277 | 10 | 133 | | | 0 | 0.39282 |
| | | | | | 51.2 | 1406 | 14.07727 | 17.5 | | | | 353 | 0.000157 | 0.00024 | 0.00257 | 10 | 104 | | | 0 | 0.39322 |
| | | | | | 72.5 | 1403 | 14.68515 | 17.5 | | | | 372 | 0.000273 | 0.00019 | 0.00274 | 10 | 83 | | | 0 | 0.39371 |
| | | | | | 72.1 | 1389 | 15.36596 | 17.5 | | | | 36 | 0.000195 | 0.00018 | 0.00221 | 10 | 72 | | | 0 | 0.39239 |
| | | | | | 52.4 | 1383 | 15.47393 | 200.457362 | | | | 354 | 0.000122 | 0.00016 | 0.00204 | 10 | 65 | | | 0 | 0.39372 |
| | | | | | 52.4 | 1374 | 15.64123 | 17.5 | | | | 354 | 0.000125 | 0.00016 | 0.00261 | 10 | 62 | | | 0 | 0.39471 |
| | | | | | 52.4 | 1363 | 15.63523 | 17.3 | | | | 344 | 0.000125 | 0.00015 | 0.0018 | 10 | 59 | | | 0 | 0.39516 |
| | | | | | 51.1 | 1365 | 15.66 | 17.3 | | | | 345 | 0.000104 | 0.00015 | 0.00174 | 10 | 58 | | | 0 | 0.39551 |
| | | | | | 51.2 | 1342 | 15.43124 | 169.8971 | | | | 344 | 0.0002 | 0.00034 | 0.00155 | 10 | 57 | | | 0 | 0.39585 |
| | | | | | 50.8 | 1332 | 15.0457 | 212.843016 | | | | 344 | 0.0002 | 0.00034 | 0.00146 | 10 | 57 | | | 0 | 0.39629 |
| | | | | | 50.2 | 1330 | 15.10963 | 171.253973 | | | | 343 | 0.000103 | 0.00034 | 0.00178 | 10 | 57 | | | 0 | 0.39743 |
| | | | | | 50.5 | 1325 | 15.45519 | 17.3 | | | | 332 | 0.0002 | 0.00034 | 0.00151 | 10 | 57 | | | 0 | 0.39837 |
| | | | | | 47.1 | 1332 | 14.32124 | 17.3 | | | | 334 | 0.000118 | 0.00033 | 0.00117 | 10 | 57 | | | 0 | 0.3987 |
| | | | | | 46.3 | 1334 | 13.3375 | 17.3 | | | | 332 | 0.000115 | 0.00032 | 0.00121 | 10 | 57 | | | 0 | 0.39902 |
| | | | | | 42.7 | 1289 | 12.79553 | 116.04393 | | | | 343 | 0.000342 | 0.0001 | 0.00205 | 10 | 57 | | | 0 | 0.39962 |
| | | | | | 36.5 | 1293 | 12.0161 | 17.3 | | | | 34 | 0.000118 | 0.0001 | 0.00077 | 10 | 57 | | | 0 | 0.39612 |
| | | | | | 19.7 | 1289 | 11.81294 | 17.3 | | | | 318 | 0.000145 | 0.0001 | 0.00079 | 10 | 57 | | | 0 | 0.39612 |
| | | | | | 0.3 | 1261 | 10.84333 | 17.3 | | | | 333 | 0.000137 | 0.0001 | 0.0008 | 10 | 59 | | | 0 | 0.39422 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 09:11:29.110 | 0 | 1241 | 10.17573 | | 175.3 | 32.8 | 0.00012 | 0.00012 | 0.00084 | 10 | 6.8 | 0 | 0.39434 |
| 09:11:30.110 | 2.4 | 1232 | 10.29086 | | 177.253612 | 32.6 | 0.000098 | 0.00013 | 0.00087 | 10 | 7.4 | 0 | 0.39447 |
| 09:11:31.110 | 5.3 | 1232 | 9.31036 | | 177.5 | 32.5 | 0.000069 | 0.00013 | 0.00083 | 10 | 8 | 0 | 0.3946 |
| 09:11:32.110 | 16.8 | 1241 | 9.81513 | | 177.5 | 32.2 | 0.000052 | 0.00013 | 0.00079 | 10 | 8.1 | 0 | 0.39473 |
| 09:11:33.110 | 19.1 | 1251 | 10.76158 | | 177.5 | 31.9 | 0.000041 | 0.00013 | 0.00075 | 10 | 8.1 | 0 | 0.39486 |
| 09:11:34.110 | 21.5 | 1261 | 11.00011 | | 177.5 | 32.3 | 0.000037 | 0.00013 | 0.00071 | 10 | 7.8 | 0 | 0.39499 |
| 09:11:35.110 | 25.1 | 1272 | 11.1776 | | 172.619974 | 32.7 | 0.000043 | 0.00013 | 0.00068 | 10 | 7.6 | 0 | 0.39512 |
| 09:11:36.110 | 29.6 | 1288 | 11.23147 | | 172.986723 | 33 | 0.000051 | 0.00012 | 0.00066 | 10 | 7.1 | 0 | 0.39524 |
| 09:11:37.110 | 30.3 | 1303 | 11.48547 | | 177.5 | 33.3 | 0.000062 | 0.00011 | 0.00063 | 10 | 6.5 | 0 | 0.39535 |
| 09:11:38.110 | 32.6 | 1317 | 11.47681 | | 177.5 | 33.4 | 0.000072 | 0.00011 | 0.00061 | 10 | 6.3 | 0 | 0.39546 |
| 09:11:39.110 | 37.1 | 1335 | 11.65996 | | 177.560976 | 33.4 | 0.000084 | 0.00011 | 0.00059 | 10 | 6 | 0 | 0.39557 |
| 09:11:40.110 | 36.1 | 1359 | 11.9753 | | 180.286085 | 34.1 | 0.000097 | 0.00011 | 0.0006 | 10 | 5.7 | 0 | 0.39568 |
| 09:11:41.110 | 35 | 1376 | 12.12561 | | 179.689455 | 34.6 | 0.000107 | 0.00011 | 0.00061 | 10 | 5.6 | 0 | 0.39579 |
| 09:11:42.110 | 35.1 | 1392 | 12.41215 | | 177.5 | 35.2 | 0.000116 | 0.00011 | 0.00063 | 10 | 5.5 | 0 | 0.3959 |
| 09:11:43.110 | 34.5 | 1407 | 12.51002 | | 177.5 | 35.8 | 0.000124 | 0.00011 | 0.00066 | 10 | 5.5 | 0 | 0.39601 |
| 09:11:44.110 | 33.6 | 1420 | 12.89507 | | 177.5 | 36.3 | 0.000128 | 0.00011 | 0.0007 | 10 | 5.5 | 0 | 0.39612 |
| 09:11:45.110 | 33 | 1430 | 12.49167 | | 177.5 | 36.8 | 0.000131 | 0.00011 | 0.00073 | 10 | 5.5 | 0 | 0.39623 |
| 09:11:46.110 | 33.8 | 1436 | 13.11242 | | 188.388889 | 35.8 | 0.00013 | 0.00012 | 0.00076 | 10 | 5.5 | 0 | 0.39635 |
| 09:11:47.110 | 32.1 | 1445 | 12.82444 | | 177.456364 | 36.8 | 0.000133 | 0.00012 | 0.00078 | 10 | 5.6 | 0 | 0.39647 |
| 09:11:48.110 | 20.2 | 1438 | 13.22517 | | 175.274545 | 36.5 | 0.000131 | 0.00012 | 0.00079 | 10 | 5.6 | 0 | 0.39659 |
| 09:11:49.110 | 13.1 | 1417 | 12.55712 | | 175.3 | 36.2 | 0.000128 | 0.00012 | 0.00079 | 10 | 5.7 | 0 | 0.39671 |
| 09:11:50.110 | 15.1 | 1406 | 12.80771 | | 174.083394 | 37.3 | 0.000114 | 0.00012 | 0.00077 | 10 | 5.8 | 0 | 0.39683 |
| 09:11:51.110 | 20.2 | 1398 | 12.43744 | | 175.902049 | 38.2 | 0.000097 | 0.00013 | 0.00076 | 10 | 6.2 | 0 | 0.39696 |
| 09:11:52.110 | 26.1 | 1391 | 12.47942 | | 174.208063 | 37.2 | 0.000085 | 0.00013 | 0.00073 | 10 | 6.5 | 0 | 0.39709 |
| 09:11:53.110 | 32.1 | 1387 | 12.15684 | | 172.7 | 36.4 | 0.000083 | 0.00013 | 0.0007 | 10 | 6.6 | 0 | 0.39722 |
| 09:11:54.110 | 34.4 | 1378 | 12.15741 | | 172.7 | 35.4 | 0.000088 | 0.00013 | 0.00064 | 10 | 6.6 | 0 | 0.39735 |
| 09:11:55.110 | 36.8 | 1376 | 12.05396 | | 172.373992 | 34.5 | 0.000096 | 0.00013 | 0.0006 | 10 | 6.6 | 0 | 0.39748 |
| 09:11:56.110 | 43.7 | 1381 | 12.35414 | | 175.095764 | 35.1 | 0.000105 | 0.00012 | 0.00059 | 10 | 6.4 | 0 | 0.3976 |
| 09:11:57.110 | 47 | 1380 | 12.55674 | | 176.047523 | 35.7 | 0.000117 | 0.00012 | 0.00059 | 10 | 6.3 | 0 | 0.39772 |
| 09:11:58.110 | 47.5 | 1378 | 11.94964 | | 170.4 | 35.2 | 0.000127 | 0.00012 | 0.00058 | 10 | 6.3 | 0 | 0.39784 |
| 09:11:59.110 | 31 | 1368 | 12.07582 | | 168.635714 | 34.8 | 0.000135 | 0.00012 | 0.00059 | 10 | 6.2 | 0 | 0.39796 |
| 09:12:00.110 | 28.7 | 1357 | 12.19458 | | 167.8 | 35.3 | 0.000139 | 0.00012 | 0.00062 | 10 | 6.2 | 0 | 0.39808 |
| 09:12:01.110 | 28.4 | 1340 | 12.04499 | | 169.45 | 35.7 | 0.000132 | 0.00013 | 0.00064 | 10 | 6.8 | 0 | 0.39821 |
| 09:12:02.110 | 26.1 | 1337 | 11.95111 | | 178.864414 | 35.2 | 0.00012 | 0.00014 | 0.00068 | 10 | 7.4 | 0 | 0.39835 |
| 09:12:03.110 | 24.6 | 1327 | 11.63971 | | 167.8 | 34.8 | 0.000112 | 0.00014 | 0.00069 | 10 | 7.6 | 0 | 0.39849 |
| 09:12:04.110 | 23.5 | 1322 | 11.52429 | | 167.8 | 34.5 | 0.000108 | 0.00014 | 0.00068 | 10 | 7.7 | 0 | 0.39863 |
| 09:12:05.110 | 22.7 | 1322 | 11.56595 | | 165.966941 | 34.3 | 0.000104 | 0.00014 | 0.00067 | 10 | 7.7 | 0 | 0.39877 |
| 09:12:06.110 | 22.4 | 1322 | 11.94881 | | 165.63723 | 33.5 | 0.000098 | 0.00014 | 0.00064 | 10 | 7.7 | 0 | 0.39891 |
| 09:12:07.110 | 22.4 | 1325 | 11.64044 | | 174.07 | 32.9 | 0.000092 | 0.00014 | 0.00059 | 10 | 7.7 | 0 | 0.39905 |
| 09:12:08.110 | 21.9 | 1332 | 11.62735 | | 165.5 | 33 | 0.00009 | 0.00014 | 0.00057 | 10 | 7.5 | 0 | 0.39919 |
| 09:12:09.110 | 20.7 | 1334 | 11.82077 | | 165.5 | 33 | 0.000069 | 0.00014 | 0.00055 | 10 | 7.5 | 0 | 0.39933 |
| 09:12:10.110 | 21.2 | 1335 | 11.6198 | | 165.5 | 33.7 | 0.000068 | 0.00014 | 0.00053 | 10 | 7.4 | 0 | 0.39947 |
| 09:12:11.110 | 15.8 | 1318 | 11.73739 | | 164.323358 | 34.3 | 0.000076 | 0.00014 | 0.00051 | 10 | 7.3 | 0 | 0.39961 |
| 09:12:12.110 | 12.3 | 1283 | 11.24007 | | 166.138181 | 34.8 | 0.000082 | 0.00013 | 0.00049 | 10 | 7.1 | 0 | 0.39974 |
| 09:12:13.110 | 11 | 1300 | 11.16255 | | 163.55896 | 35.2 | 0.000077 | 0.00013 | 0.00046 | 10 | 7.1 | 0 | 0.39987 |
| 09:12:14.110 | 11 | 1286 | 11.28209 | | 163.1 | 34.2 | 0.000068 | 0.00012 | 0.00045 | 10 | 7.1 | 0 | 0.39999 |
| 09:12:15.110 | 10.5 | 1269 | 10.8795 | | 163.1 | 33.3 | 0.000057 | 0.00012 | 0.00045 | 10 | 7.1 | 0 | 0.40011 |
| 09:12:16.110 | 11.5 | 1257 | 10.9244 | | 163.1 | 32.4 | 0.000051 | 0.00013 | 0.00045 | 10 | 7.2 | 0 | 0.40024 |
| 09:12:17.110 | 23.6 | 1253 | 10.54522 | | 154.90815 | 31.6 | 0.000047 | 0.00012 | 0.00043 | 10 | 7.2 | 0 | 0.40036 |
| 09:12:18.110 | 40.3 | 1240 | 11.22894 | | 160.134893 | 32 | 0.000047 | 0.00012 | 0.00043 | 10 | 7.1 | 0 | 0.40048 |
| 09:12:19.110 | 47.2 | 1223 | 11.87298 | | 163.1 | 32.3 | 0.000058 | 0.00013 | 0.0005 | 10 | 7.1 | 0 | 0.40061 |
| 09:12:20.110 | 56.9 | 1215 | 14.71482 | | 151.227407 | 31.9 | 0.000103 | 0.00016 | 0.00061 | 10 | 6.8 | 0 | 0.40077 |
| 09:12:21.110 | 61.6 | 1212 | 16.4344 | | 160.7 | 31.5 | 0.000159 | 0.00017 | 0.00067 | 10 | 6.5 | 0 | 0.40094 |
| 09:12:22.110 | 59.6 | 1214 | 15.84471 | | 169.582665 | 31.5 | 0.000195 | 0.00017 | 0.00066 | 10 | 6.4 | 0 | 0.40111 |
| 09:12:23.110 | 60.5 | 1216 | 15.79161 | 232.3324 | 177.045983 | 31.5 | 0.000205 | 0.00016 | 0.0006 | 10 | 6.3 | 0 | 0.40127 |
| 09:12:24.110 | 54.9 | 1204 | 13.16208 | 236.4224 | 160.7 | 31.6 | 0.000168 | 0.00013 | 0.00045 | 10 | 6.4 | 0 | 0.4014 |
| 09:12:25.110 | 59.8 | 1203 | 14.27151 | 240.5224 | 160.7 | 31.6 | 0.000167 | 0.00014 | 0.00047 | 10 | 6.5 | 0 | 0.40154 |
| 09:12:26.110 | 42.9 | 1178 | 8.77415 | 244.6224 | 160.7 | 31.1 | 0.000151 | 0.00014 | 0.0004 | 10 | 6.9 | 0 | 0.40168 |
| 09:12:27.110 | 46.5 | 1168 | 10.55 | 248.7224 | 174.952174 | 30.7 | 0.000137 | 0.00015 | 0.00035 | 10 | 8.9 | 0 | 0.40183 |
| 09:12:28.110 | 38.5 | 1152 | 9.95264 | | 183.8099 | 30.3 | 0.000126 | 0.00017 | 0.00033 | 10 | 10.8 | 0 | 0.402 |
| 09:12:29.110 | 12.6 | 1123 | 10.47372 | | 160.7 | 29.9 | 0.000132 | 0.00019 | 0.00036 | 10 | 11.5 | 0 | 0.40219 |
| 09:12:30.110 | 0.1 | 1102 | 9.87808 | | 160.7 | 29.9 | 0.000132 | 0.0002 | 0.00041 | 10 | 12 | 0 | 0.40239 |
| 09:12:31.110 | 3.2 | 1073 | 7.66033 | | 160.7 | 28.1 | 0.000113 | 0.00019 | 0.0004 | 10 | 12.7 | 0 | 0.40258 |
| 09:12:32.110 | 17.7 | 1069 | 8.31217 | | 162.263834 | 28.5 | 0.000097 | 0.00019 | 0.00045 | 10 | 13.1 | 0 | 0.40277 |
| 09:12:33.110 | 6.3 | 1045 | 9.32305 | | 167.133333 | 28.9 | 0.000084 | 0.00021 | 0.00054 | 10 | 13.3 | 0 | 0.40298 |
| 09:12:34.110 | 0 | 1103 | 10.0666 | | 160.7 | 28 | 0.00007 | 0.00021 | 0.00055 | 10 | 12.9 | 0 | 0.40319 |
| 09:12:35.110 | 0 | 1245 | 10.13699 | | 160.7 | 27.3 | 0.000059 | 0.0002 | 0.00051 | 10 | 11.9 | 0 | 0.40339 |
| 09:12:36.110 | 0 | 1183 | 10.07785 | | 160.7 | 26.5 | 0.000053 | 0.00018 | 0.00047 | 10 | 10.6 | 0 | 0.40357 |
| 09:12:37.110 | 0 | 1425 | 11.36754 | | 160.7 | 25.9 | 0.000046 | 0.00017 | 0.00048 | 10 | 9.5 | 0 | 0.40374 |
| 09:12:38.110 | 0 | 1264 | 10.71377 | | 139.91734 | 23.3 | 0.000035 | 0.00016 | 0.00042 | 10 | 8.9 | 0 | 0.4039 |
| 09:12:39.110 | 0 | 1069 | 9.06459 | | 160.7 | 21.1 | 0.000026 | 0.00014 | 0.00034 | 10 | 8.5 | 0 | 0.40404 |
| 09:12:40.110 | 0 | 1017 | 7.92566 | | 160.7 | 17.1 | 0.000019 | 0.00012 | 0.00027 | 10 | 8.2 | 0 | 0.40416 |
| 09:12:41.110 | 17.2 | 883 | 7.11298 | | 160.7 | 13.8 | 0.000016 | 0.00011 | 0.00023 | 10 | 7.8 | 0 | 0.40427 |
| 09:12:42.110 | 33.8 | 824 | 7.60571 | | 160.7 | 10.5 | 0.000014 | 0.0001 | 0.0002 | 10 | 7.4 | 0 | 0.40437 |
| 09:12:43.110 | 34.9 | 841 | 7.80048 | | 133.652288 | 7.7 | 0.000013 | 0.00009 | 0.00018 | 10 | 7.1 | 0 | 0.40446 |
| 09:12:44.110 | 35 | 852 | 7.82904 | | 159.968669 | 5.8 | 0.000012 | 0.00009 | 0.00017 | 10 | 7 | 0 | 0.40455 |
| 09:12:45.110 | 36.2 | 811 | 7.76654 | | 160.7 | 4.3 | 0.000015 | 0.00009 | 0.00015 | 10 | 6.8 | 0 | 0.40464 |
| 09:12:46.110 | 42.6 | 805 | 7.702 | | 160.7 | 2 | 0.000025 | 0.00008 | 0.00015 | 10 | 6.5 | 0 | 0.40472 |
| 09:12:47.110 | 49.3 | 790 | 8.7342 | | 159.495916 | 0 | 0.000043 | 0.00009 | 0.00015 | 10 | 6.3 | 0 | 0.40481 |
| 09:12:48.110 | 49.7 | 816 | 8.55369 | | 154.328873 | 0 | 0.000068 | 0.0001 | 0.00017 | 10 | 6.1 | 0 | 0.40491 |
| 09:12:49.110 | 48.4 | 1008 | 8.34854 | | 157.660428 | 0 | 0.000108 | 0.00012 | 0.00021 | 10 | 6.1 | 0 | 0.40503 |
| 09:12:50.110 | 26.7 | 1102 | 8.16912 | | 158.4 | 0 | 0.000118 | 0.00011 | 0.00019 | 10 | 5.9 | 0 | 0.40514 |
| 09:12:51.110 | 39.9 | 951 | 8.5331 | | 158.4 | 0 | 0.000113 | 0.0001 | 0.00017 | 10 | 5.9 | 0 | 0.40524 |
| 09:12:52.110 | 43.1 | 901 | 9.17537 | | 158.4 | 1.4 | 0.000108 | 0.00009 | 0.00016 | 10 | 5.9 | 0 | 0.40533 |
| 09:12:53.110 | 47.8 | 1153 | 14.30304 | | 165.902206 | 2.6 | 0.000156 | 0.00014 | 0.00025 | 10 | 5.9 | 0 | 0.40547 |
| 09:12:54.110 | 61.1 | 1345 | 18.86081 | | 166.272685 | 2.9 | 0.000202 | 0.00017 | 0.00033 | 10 | 5.9 | 0 | 0.40564 |
| 09:12:55.110 | 61.5 | 1381 | 19.82 | | 157.233333 | 3.1 | 0.000243 | 0.0002 | 0.00044 | 10 | 6.2 | 0 | 0.40584 |
| 09:12:56.110 | 68.1 | 1411 | 21.17757 | | 155 | 4.8 | 0.000298 | 0.00029 | 0.0005 | 10 | 8.1 | 0 | 0.40613 |
| 09:12:57.110 | 69.4 | 1452 | 23.4393 | | 156 | 6.3 | 0.000351 | 0.00045 | 0.00055 | 10 | 11.2 | 0 | 0.40658 |
| 09:12:58.110 | 65.3 | 1510 | 23.77884 | | 158.78125 | 7.9 | 0.000403 | 0.0007 | 0.00059 | 10 | 16.1 | 0 | 0.40728 |
| 09:12:59.110 | 64.4 | 1693 | 30.1988 | | 218.560354 | 9.3 | 0.000424 | 0.0012 | 0.00071 | 10 | 22.9 | 0 | 0.40848 |
| 09:13:00.110 | 61.9 | 1884 | 28.78451 | | 159.033133 | 11.4 | 0.000464 | 0.00169 | 0.00073 | 10 | 32.4 | 0 | 0.41017 |
| 09:13:01.110 | 59.4 | 1984 | 26.398 | | 161.580851 | 13.1 | 0.000423 | 0.00212 | 0.00075 | 10 | 40.8 | 0 | 0.41229 |
| 09:13:02.110 | 55.1 | 2047 | 30.60805 | | 164.67594 | 15.1 | 0.000429 | 0.00237 | 0.00084 | 10 | 42.7 | 0 | 0.41466 |
| 09:13:03.110 | 51.9 | 2113 | 31.00351 | | 167.487857 | 16.8 | 0.000402 | 0.00214 | 0.00087 | 10 | 39.6 | 0 | 0.4168 |
| 09:13:04.110 | 48.8 | 1929 | 22.07 | | 241.93213 | 18.1 | 0.000335 | 0.00166 | 0.00078 | 10 | 36.1 | 0 | 0.41845 |
| 09:13:05.110 | 51.3 | 1420 | 19.99466 | | 173.26 | 19.1 | 0.000278 | 0.00137 | 0.0007 | 10 | 35.4 | 0 | 0.41983 |
| 09:13:06.110 | 51.8 | 1359 | 19.68963 | | 177.640073 | 19.2 | 0.000257 | 0.00116 | 0.00068 | 10 | 33 | 0 | 0.42099 |
| 09:13:07.110 | 56.4 | 1364 | 16.72802 | | 180.639679 | 17.5 | 0.000255 | 0.00078 | 0.00061 | 10 | 24.8 | 0 | 0.42177 |
| 09:13:08.110 | 59.3 | 1357 | 17.42551 | | 182.3 | 17.6 | 0.000253 | 0.00058 | 0.00056 | 10 | 18.9 | 0 | 0.42235 |
| 09:13:09.110 | 59.1 | 1344 | 17.76151 | | 245.196657 | 17.7 | 0.000252 | 0.00047 | 0.00051 | 10 | 15.6 | 0 | 0.42282 |
| 09:13:10.110 | 56.2 | 1338 | 17.25087 | | 197.798093 | 17.5 | 0.000249 | 0.0004 | 0.00047 | 10 | 13.8 | 0 | 0.42322 |
| 09:13:11.110 | 28.6 | 1288 | 10.98166 | | 188.891284 | 17.4 | 0.000203 | 0.00031 | 0.00036 | 10 | 13.1 | 0 | 0.42353 |
| 09:13:12.110 | 53.3 | 1211 | 11.12293 | | 191.8 | 16.4 | 0.000196 | 0.00029 | 0.00034 | 10 | 12.8 | 0 | 0.42382 |
| 09:13:13.110 | 60.2 | 1152 | 14.84224 | | 191.8 | 15.5 | 0.000194 | 0.0003 | 0.00034 | 10 | 12.6 | 0 | 0.42412 |
| 09:13:14.110 | 73.9 | 1104 | 15.48323 | | 221.316819 | 15.4 | 0.000213 | 0.00033 | 0.00038 | 10 | 12.5 | 0 | 0.42445 |
| 09:13:15.110 | 91.9 | 1095 | 19.04578 | | 216.683905 | 15.4 | 0.000293 | 0.0004 | 0.00047 | 10 | 12.2 | 0 | 0.42485 |
| 09:13:16.110 | 96.1 | 1149 | 22.77684 | | 196.5 | 14.6 | 0.000393 | 0.00105 | 0.00054 | 10 | 27.6 | 0 | 0.4259 |
| 09:13:17.110 | 81.3 | 1262 | 24.11727 | | 198.692432 | 14 | 0.0004 | 0.00357 | 0.00058 | 10 | 103.2 | 0 | 0.42947 |
| 09:13:18.110 | 62.8 | 1349 | 16.03663 | | 201.5 | 15.5 | 0.000363 | 0.00432 | 0.00067 | 10 | 128.4 | 0 | 0.43379 |
| 09:13:19.110 | 73.5 | 1449 | 22.09101 | | 243.253805 | 16.8 | 0.000384 | 0.00342 | 0.00078 | 10 | 90.4 | 0 | 0.43721 |
| 09:13:20.110 | 70.8 | 1563 | 23.38333 | | 255.154444 | 18.2 | 0.000424 | 0.00217 | 0.00081 | 10 | 51.9 | 0 | 0.43938 |
| 09:13:21.110 | 67 | 1657 | 23.77528 | | 207.823838 | 19.3 | 0.000431 | 0.00127 | 0.00078 | 10 | 29 | 0 | 0.44065 |
| 09:13:22.110 | 56.2 | 1718 | 24.16132 | | 210.830137 | 20.5 | 0.000416 | 0.00093 | 0.00072 | 10 | 21.2 | 0 | 0.44158 |
| 09:13:23.110 | 56.8 | 1751 | 20.0784 | | 213.97162 | 21.5 | 0.000362 | 0.00072 | 0.00061 | 10 | 18 | 0 | 0.4423 |
| 09:13:24.110 | 54.5 | 1753 | 16.675 | | 227.671466 | 22.6 | 0.000313 | 0.00058 | 0.00052 | 10 | 16.6 | 0 | 0.44288 |
| 09:13:25.110 | 57.3 | 1742 | 17.887 | | 272.736296 | 23.6 | 0.00029 | 0.00053 | 0.00052 | 10 | 15.9 | 0 | 0.44341 |
| 09:13:26.110 | 57.8 | 1732 | 19.73356 | | 223.295762 | 23.1 | 0.000321 | 0.00058 | 0.00062 | 10 | 15.8 | 0 | 0.44399 |
| 09:13:27.110 | 62.1 | 1744 | 23.44532 | | 227.1 | 22.7 | 0.000351 | 0.00062 | 0.00075 | 10 | 15.6 | 0 | 0.44461 |
| 09:13:28.110 | 66.9 | 1779 | 24.68278 | | 230.583083 | 23.3 | 0.000393 | 0.00067 | 0.00084 | 10 | 15.4 | 0 | 0.44528 |
| 09:13:29.110 | 67 | 1824 | 25.36215 | | 234.594231 | 23.9 | 0.000419 | 0.0007 | 0.00086 | 10 | 15.3 | 0 | 0.44598 |
| 09:13:30.110 | 66.5 | 1860 | 24.59774 | | 286.574411 | 23.9 | 0.000425 | 0.0007 | 0.00086 | 10 | 15.3 | 0 | 0.44668 |
| 09:13:31.110 | 60.4 | 1888 | 23.21959 | | 240.737516 | 23.9 | 0.000396 | 0.00069 | 0.00081 | 10 | 15.9 | 0 | 0.44737 |
| 09:13:32.110 | 56.5 | 1907 | 20.36868 | | 243.305122 | 24.3 | 0.000354 | 0.00065 | 0.00075 | 10 | 16.5 | 0 | 0.44802 |
| 09:13:33.110 | 58.9 | 1903 | 19.6417 | | 246.516747 | 24.7 | 0.00031 | 0.00058 | 0.00069 | 10 | 16.7 | 0 | 0.4486 |
| 09:13:34.110 | 60.8 | 1892 | 19.14487 | | 249.633537 | 24.1 | 0.000309 | 0.00057 | 0.00071 | 10 | 16.8 | 0 | 0.44917 |
| 09:13:35.110 | 60.5 | 1897 | 19.45242 | | 297.267247 | 23.6 | 0.000311 | 0.00057 | 0.00077 | 10 | 16.7 | 0 | 0.44974 |
| 09:13:36.110 | 60.7 | 1902 | 19.53891 | | 253.29023 | 24.3 | 0.000315 | 0.00057 | 0.00081 | 10 | 16.3 | 0 | 0.45031 |
| 09:13:37.110 | 61.3 | 1907 | 21.37088 | | 255.5 | 24.9 | 0.000348 | 0.00061 | 0.00091 | 10 | 15.9 | 0 | 0.45092 |
| 09:13:38.110 | 55.7 | 1908 | 23.59821 | | 256.636176 | 25.1 | 0.000364 | 0.00064 | 0.00096 | 10 | 15.6 | 0 | 0.45156 |
| 09:13:39.110 | 57.3 | 1905 | 24.00338 | | 258.3 | 25.3 | 0.000391 | 0.00069 | 0.00103 | 10 | 15.2 | 0 | 0.45225 |
| 09:13:40.110 | 61.9 | 1923 | 25.11403 | | 307.707778 | 24.7 | 0.000419 | 0.0007 | 0.00104 | 10 | 14.9 | 0 | 0.45295 |
| 09:13:41.110 | 65.8 | 1935 | 26.15859 | | 265.161481 | 24.2 | 0.000438 | 0.0007 | 0.00103 | 10 | 14.7 | 0 | 0.45365 |
| 09:13:42.110 | 65.2 | 1950 | 26.01872 | | 263.8 | 24.6 | 0.000444 | 0.00072 | 0.00101 | 10 | 15 | 0 | 0.45437 |
| 09:13:43.110 | 64.3 | 1976 | 26.04578 | | 264.617669 | 24.9 | 0.000447 | 0.00076 | 0.00102 | 10 | 15.7 | 0 | 0.45513 |
| 09:13:44.110 | 61.1 | 2000 | 25.17548 | | 266.6 | 25.6 | 0.000407 | 0.00073 | 0.00093 | 10 | 16.4 | 0 | 0.45586 |
| 09:13:45.110 | 41.6 | 1893 | 13.45311 | | 320.154518 | 26.1 | 0.000318 | 0.00059 | 0.00073 | 10 | 16.7 | 0 | 0.45645 |
| 09:13:46.110 | 20.4 | 1468 | 13.0417 | | 276.134722 | 26.2 | 0.000206 | 0.0004 | 0.00051 | 10 | 16.9 | 0 | 0.45685 |
| 09:13:47.110 | 37.1 | 1309 | 10.62176 | | 269.3 | 26.2 | 0.00016 | 0.00034 | 0.00046 | 10 | 17 | 0 | 0.45719 |
| 09:13:48.110 | 43.5 | 1298 | 10.34257 | | 272 | 24.9 | 0.000134 | 0.0003 | 0.00047 | 10 | 16.7 | 0 | 0.45749 |
| 09:13:49.110 | 40.9 | 1278 | 10.09741 | | 272 | 23.8 | 0.000126 | 0.00025 | 0.00046 | 10 | 15.2 | 0 | 0.45774 |
| 09:13:50.110 | 41.5 | 1252 | 10.12159 | | 278.047919 | 24 | 0.000127 | 0.00021 | 0.00045 | 10 | 14 | 0 | 0.45795 |
| 09:13:51.110 | 43.2 | 1243 | 9.95485 | | 275.206892 | 24.3 | 0.000134 | 0.0002 | 0.00049 | 10 | 13.3 | 0 | 0.45815 |
| 09:13:52.110 | 48.5 | 1232 | 10.14747 | | 273.5925 | 23.7 | 0.000135 | 0.0002 | 0.00054 | 10 | 12.6 | 0 | 0.45836 |
| 09:13:53.110 | 50 | 1234 | 10.20427 | | 274.7 | 23.2 | 0.000134 | 0.00019 | 0.00057 | 10 | 12.1 | 0 | 0.45855 |
| 09:13:54.110 | 56.9 | 1238 | 11.42565 | | 274.7 | 24.1 | 0.000144 | 0.00019 | 0.00061 | 10 | 11.7 | 0 | 0.45874 |
| 09:13:55.110 | 55.6 | 1248 | 11.22431 | | 276.128472 | 24.9 | 0.000152 | 0.00019 | 0.00062 | 10 | 11.5 | 0 | 0.45893 |
| 09:13:56.110 | 58.6 | 1262 | 11.24604 | 285.7 | 277.634066 | 24.3 | 0.000157 | 0.00019 | 0.00061 | 10 | 11.5 | 0 | 0.45912 |
| 09:13:57.110 | 58.8 | 1275 | 10.82216 | 285.7 | 274.7 | 23.7 | 0.000158 | 0.00019 | 0.00057 | 10 | 11.5 | 0 | 0.45931 |
| 09:13:58.110 | 58.1 | 1291 | 10.29963 | 285.7 | 276.52879 | 23.4 | 0.000175 | 0.0002 | 0.00059 | 10 | 11.4 | 0 | 0.45951 |
| 09:13:59.110 | 50.3 | 1311 | 14.86731 | 285.7 | 277.4 | 23.1 | 0.000228 | 0.00033 | 0.00092 | 10 | 11.5 | 0 | 0.45984 |
| 09:14:00.110 | 45 | 1303 | 13.32119 | 285.7 | 279.057526 | 23.5 | 0.000241 | 0.00029 | 0.00079 | 10 | 11.8 | 0 | 0.46013 |
| 09:14:01.110 | 43 | 1307 | 11.80059 | | 280.747729 | 23.8 | 0.000205 | 0.00028 | 0.00073 | 10 | 12.8 | 0 | 0.46041 |
| 09:14:02.110 | 42.4 | 1315 | 11.55687 | | 280.1 | 24.1 | 0.000205 | 0.00027 | 0.00068 | 10 | 13 | 0 | 0.46068 |
| 09:14:03.110 | 43 | 1321 | 11.81111 | | 280.1 | 24.4 | 0.000223 | 0.00026 | 0.00075 | 10 | 12.9 | 0 | 0.46094 |
| 09:14:04.110 | 43.5 | 1321 | 11.58913 | | 280.1 | 24.3 | 0.00024 | 0.00029 | 0.00081 | 10 | 14.3 | 0 | 0.46123 |
| 09:14:05.110 | 42.4 | 1325 | 11.80984 | | 288.308594 | 24.2 | 0.000255 | 0.00038 | 0.00092 | 10 | 18.3 | 0 | 0.46161 |
| 09:14:06.110 | 42.6 | 1333 | 11.96977 | | 355.994897 | 24.2 | 0.000263 | 0.00055 | 0.00128 | 10 | 25.9 | 0 | 0.46216 |
| 09:14:07.110 | 43 | 1329 | 12.07252 | | 280.1 | 24.3 | 0.00027 | 0.00074 | 0.00147 | 10 | 34.5 | 0 | 0.4629 |
| 09:14:08.110 | 45.5 | 1323 | 12.87833 | | 280.1 | 23.9 | 0.000281 | 0.00107 | 0.00157 | 10 | 48.4 | 0 | 0.46397 |
| 09:14:09.110 | 43.9 | 1321 | 13.12355 | | 282.42 | 23.7 | 0.000297 | 0.00151 | 0.002 | 10 | 65 | 0 | 0.46548 |
| 09:14:10.110 | 44.8 | 1319 | 13.52 | | 288.204621 | 22.6 | 0.000306 | 0.00199 | 0.00233 | 10 | 84.2 | 0 | 0.46747 |
| 09:14:11.110 | 45.2 | 1316 | 13.47701 | | 395.068363 | 21.6 | 0.000307 | 0.00254 | 0.00262 | 10 | 108 | 0 | 0.47001 |
| 09:14:12.110 | 45.2 | 1314 | 13.41139 | | 286.524727 | 22.5 | 0.000308 | 0.00303 | 0.0028 | 10 | 128.3 | 0 | 0.47304 |
| 09:14:13.110 | 45.4 | 1311 | 13.55093 | | 291.1 | 23.2 | 0.000306 | 0.00347 | 0.00299 | 10 | 148.2 | 0 | 0.47651 |
| 09:14:14.110 | 45.7 | 1303 | 13.28635 | | 293.350605 | 24.2 | 0.000306 | 0.00396 | 0.0031 | 10 | 168.9 | 0 | 0.48047 |
| 09:14:15.110 | 45.5 | 1291 | 13.11815 | | 296.6 | 25.1 | 0.000305 | 0.00424 | 0.00315 | 10 | 181.9 | 0 | 0.48471 |
| 09:14:16.110 | 45.3 | 1282 | 13.43045 | | 426.57528 | 24 | 0.0003 | 0.00453 | 0.00312 | 10 | 197.5 | 0 | 0.48924 |
| 09:14:17.110 | 45.1 | 1269 | 13.08546 | | 306.644712 | 23 | 0.000295 | 0.0048 | 0.00309 | 10 | 212.1 | 0 | 0.49404 |
| 09:14:18.110 | 44.8 | 1252 | 12.79953 | | 314.831566 | 23.3 | 0.000288 | 0.00489 | 0.00303 | 10 | 218.2 | 0 | 0.49893 |
| 09:14:19.110 | 44.6 | 1243 | 12.99322 | | 320.962413 | 23.6 | 0.000287 | 0.00483 | 0.00298 | 10 | 214.1 | 0 | 0.50376 |
| 09:14:20.110 | 44.7 | 1236 | 13.03606 | | 327.122013 | 23.9 | 0.000286 | 0.00439 | 0.00291 | 10 | 193.7 | 0 | 0.50815 |
| 09:14:21.110 | 45.6 | 1232 | 12.79337 | 578 | 450.4525 | 24.1 | 0.000285 | 0.004 | 0.00285 | 10 | 176.3 | 0 | 0.51215 |
| 09:14:22.110 | 46.7 | 1230 | 13.00662 | 578 | 340.973737 | 23.9 | 0.000282 | 0.00356 | 0.0028 | 10 | 157.8 | 0 | 0.51571 |
| 09:14:23.110 | 46.5 | 1231 | 12.95173 | 576 | 350.539456 | 23.8 | 0.000281 | 0.00325 | 0.00269 | 10 | 143.7 | 0 | 0.51896 |
| 09:14:24.110 | 46.3 | 1238 | 13.00245 | 578 | 357.024227 | 22.4 | 0.000283 | 0.00295 | 0.00264 | 10 | 128.8 | 0 | 0.52191 |
| 09:14:25.110 | 45.5 | 1247 | 13.40261 | 572 | 363.742192 | 21.3 | 0.000284 | 0.00267 | 0.00257 | 10 | 115.3 | 0 | 0.52458 |
| 09:14:26.110 | 45.9 | 1258 | 13.43553 | | 463.78 | 21.8 | 0.000283 | 0.00245 | 0.00251 | 10 | 106.1 | 0 | 0.52703 |
| 09:14:27.110 | 46 | 1274 | 13.42028 | | 377.521324 | 22.2 | 0.000285 | 0.00228 | 0.00238 | 10 | 98 | 0 | 0.52931 |
| 09:14:28.110 | 44.6 | 1290 | 13.54884 | | 385.977206 | 23.3 | 0.000288 | 0.00216 | 0.00232 | 10 | 91.8 | 0 | 0.53147 |
| 09:14:29.110 | 44.3 | 1305 | 13.58 | | 389.921359 | 24.3 | 0.000292 | 0.00211 | 0.00231 | 10 | 88.6 | 0 | 0.53358 |
| 09:14:30.110 | 44.3 | 1319 | 13.60395 | | 395.180347 | 24 | 0.000293 | 0.00209 | 0.00231 | 10 | 87.5 | 0 | 0.53567 |
| 09:14:31.110 | 44.5 | 1336 | 13.31322 | | 473.976394 | 23.7 | 0.000291 | 0.00207 | 0.00233 | 10 | 88.1 | 0 | 0.53774 |
| 09:14:32.110 | 44.7 | 1353 | 13.60593 | | 426.55814 | 24.8 | 0.000281 | 0.00205 | 0.00227 | 10 | 90.7 | 0 | 0.53979 |
| 09:14:33.110 | 39.4 | 1337 | 10.85802 | | 409.995913 | 25.8 | 0.000255 | 0.00192 | 0.00224 | 10 | 93.6 | 0 | 0.54171 |
| 09:14:34.110 | 37.6 | 1372 | 10.3046 | | 414.711829 | 25.5 | 0.000241 | 0.00187 | 0.00219 | 10 | 95.3 | 0 | 0.54358 |
| 09:14:35.110 | 36.8 | 1384 | 10.33361 | | 418.7 | 25.3 | 0.000237 | 0.00179 | 0.00217 | 10 | 92.5 | 0 | 0.54537 |
| 09:14:36.110 | 29.9 | 1383 | 10.62277 | | 446.432214 | 26.1 | 0.000231 | 0.00163 | 0.00226 | 10 | 87.2 | 0 | 0.547 |
| 09:14:37.110 | 7.7 | 1358 | 11.23221 | | 477.232408 | 26.8 | 0.000238 | 0.00165 | 0.00253 | 10 | 85.9 | 0 | 0.54865 |
| 09:14:38.110 | 2.5 | 1342 | 10.77145 | | 423.41 | 26.8 | 0.000189 | 0.00155 | 0.0025 | 10 | 86.4 | 0 | 0.5502 |
| 09:14:39.110 | 8.4 | 1340 | 10.37934 | | 427.045283 | 26.8 | 0.00013 | 0.00124 | 0.00235 | 10 | 71.3 | 0 | 0.55144 |
| 09:14:40.110 | 11.8 | 1342 | 10.9907 | | 428.8 | 26 | 0.000088 | 0.00096 | 0.00214 | 10 | 54 | 0 | 0.5524 |
| 09:14:41.110 | 13.5 | 1332 | 11.43475 | | 431.961446 | 25.4 | 0.000062 | 0.00066 | 0.00186 | 10 | 37.1 | 0 | 0.55306 |
| 09:14:42.110 | 14.4 | 1318 | 11.31964 | | 402.058912 | 25.8 | 0.000054 | 0.00046 | 0.00158 | 10 | 25.9 | 0 | 0.55352 |
| 09:14:43.110 | 13.7 | 1298 | 11.10119 | | 436.241111 | 26.2 | 0.000057 | 0.00034 | 0.0013 | 10 | 19.6 | 0 | 0.55386 |
| 09:14:44.110 | 12.4 | 1270 | 10.53889 | | 438.6 | 24.9 | 0.000062 | 0.00027 | 0.00105 | 10 | 15.6 | 0 | 0.55413 |
| 09:14:45.110 | 12.2 | 1247 | 10.30616 | | 438.6 | 23.8 | 0.000063 | 0.00022 | 0.00087 | 10 | 13.6 | 0 | 0.55435 |
| 09:14:46.110 | 12.5 | 1218 | 10.00148 | | 441.224588 | 23.6 | 0.000064 | 0.0002 | 0.00073 | 10 | 12.2 | 0 | 0.55455 |
| 09:14:47.110 | 12.3 | 1193 | 9.90169 | | 354.659554 | 23.5 | 0.000062 | 0.00019 | 0.00062 | 10 | 11.8 | 0 | 0.55474 |
| 09:14:48.110 | 12.3 | 1156 | 9.39855 | | 445.2 | 22.9 | 0.00006 | 0.00018 | 0.00053 | 10 | 11.2 | 0 | 0.55492 |
| 09:14:49.110 | 8 | 1117 | 9.37364 | | 445.2 | 22.3 | 0.000051 | 0.00018 | 0.00047 | 10 | 11.1 | 0 | 0.5551 |
| 09:14:50.110 | 0 | 1068 | 9.09136 | | 445.2 | 21.9 | 0.00006 | 0.00017 | 0.0004 | 10 | 10.9 | 0 | 0.55527 |
| 09:14:51.110 | 0 | 1000 | 8.10975 | | 445.2 | 21.6 | 0.000053 | 0.00015 | 0.00032 | 10 | 10.7 | 0 | 0.55542 |
| 09:14:52.110 | 0 | 965 | 7.50518 | | 322.82795 | 20.8 | 0.000051 | 0.00016 | 0.00029 | 10 | 10.6 | 0 | 0.55558 |
| 09:14:53.110 | 0.4 | 1099 | 9.08317 | | 433.386957 | 20.1 | 0.000045 | 0.00016 | 0.00027 | 10 | 10.5 | 0 | 0.55574 |
| 09:14:54.110 | 3.9 | 888 | 6.93336 | | 441.9 | 18.2 | 0.000034 | 0.00014 | 0.00021 | 10 | 10.6 | 0 | 0.55588 |
| 09:14:55.110 | 3.4 | 900 | 6.7041 | | 441.9 | 16.6 | 0.000027 | 0.00013 | 0.00017 | 10 | 10.5 | 0 | 0.55601 |
| 09:14:56.110 | 24.5 | 844 | 6.7396 | | 438.6 | 12.2 | 0.000024 | 0.00013 | 0.00015 | 10 | 10.4 | 0 | 0.55614 |
| 09:14:57.110 | 39.2 | 842 | 7.52 | | 361.561399 | 8.6 | 0.00002 | 0.00013 | 0.00013 | 10 | 10.2 | 0 | 0.55627 |
| 09:14:58.110 | 44.9 | 994 | 9.59964 | | 378.847081 | 7.4 | 0.000021 | 0.00014 | 0.00013 | 10 | 10 | 0 | 0.55641 |
| 09:14:59.110 | 59.1 | 1122 | 13.28343 | | 432 | 6.4 | 0.000043 | 0.00018 | 0.00015 | 10 | 9.7 | 0 | 0.55659 |
| 09:15:00.110 | 82.8 | 1269 | 19.30329 | | 430.114699 | 5.9 | 0.000135 | 0.00027 | 0.00021 | 10 | 9.5 | 0 | 0.55686 |
| 09:15:01.110 | 89.3 | 1462 | 25.20349 | | 426.050894 | 5.5 | 0.00029 | 0.00034 | 0.00024 | 10 | 9.2 | 0 | 0.5572 |
| 09:15:02.110 | 53.9 | 1557 | 15.36929 | | 416.684411 | 6.4 | 0.000323 | 0.00034 | 0.00022 | 10 | 9.5 | 0 | 0.55754 |
| 09:15:03.110 | 58.3 | 1529 | 19.54088 | | 375.913573 | 7.1 | 0.000315 | 0.00041 | 0.00022 | 10 | 11.9 | 0 | 0.55795 |
| 09:15:04.110 | 59.1 | 1677 | 20.68733 | | 404.067831 | 9.7 | 0.000305 | 0.0005 | 0.00022 | 10 | 14.1 | 0 | 0.55845 |
| 09:15:05.110 | 56.4 | 1841 | 17.88706 | | 395.398906 | 12 | 0.000313 | 0.00057 | 0.00023 | 10 | 15.1 | 0 | 0.55902 |
| 09:15:06.110 | 56.2 | 2017 | 26.16719 | | 389.991089 | 13.5 | 0.000375 | 0.00071 | 0.00027 | 10 | 15.3 | 0 | 0.55973 |
| 09:15:07.110 | 11.2 | 1890 | 21.73644 | | 380.573333 | 14.7 | 0.000354 | 0.00071 | 0.00026 | 10 | 15.5 | 0 | 0.56044 |
| 09:15:08.110 | 25.8 | 1476 | 20.40433 | | 348.344052 | 16.1 | 0.000251 | 0.00055 | 0.00019 | 10 | 15.6 | 0 | 0.56099 |
| 09:15:09.110 | 50.3 | 1529 | 15.40755 | | 362.067666 | 17.3 | 0.000203 | 0.00044 | 0.00015 | 10 | 15.6 | 0 | 0.56143 |
| 09:15:10.110 | 52.9 | 1571 | 16.64344 | | 359.268 | 19.2 | 0.000228 | 0.00046 | 0.00016 | 10 | 15.3 | 0 | 0.56189 |
| 09:15:11.110 | 53 | 1622 | 17.08427 | | 355.220488 | 20.8 | 0.000226 | 0.00044 | 0.00014 | 10 | 14.7 | 0 | 0.56233 |
| 09:15:12.110 | 53.3 | 1659 | 16.49443 | | 348.28469 | 21 | 0.000229 | 0.00043 | 0.00014 | 10 | 14.6 | 0 | 0.56276 |
| 09:15:13.110 | 53.5 | 1698 | 16.92197 | | 334.98269 | 21.2 | 0.000237 | 0.00044 | 0.00014 | 10 | 14.5 | 0 | 0.5632 |
| 09:15:14.110 | 53.7 | 1708 | 23.95459 | | 333.643756 | 22 | 0.00032 | 0.00058 | 0.00018 | 10 | 14.5 | 0 | 0.56378 |
| 09:15:15.110 | 48.3 | 1727 | 22.37059 | | 335.424048 | 22.6 | 0.000315 | 0.0006 | 0.00019 | 10 | 14.6 | 0 | 0.56438 |
| 09:15:16.110 | 56.1 | 1747 | 19.65688 | | 331.688564 | 22.8 | 0.000311 | 0.00053 | 0.00017 | 10 | 14.5 | 0 | 0.56491 |
| 09:15:17.110 | 57.6 | 1761 | 19.36982 | | 328.082759 | 22.9 | 0.00036 | 0.0005 | 0.00025 | 10 | 14.4 | 0 | 0.56541 |
| 09:15:18.110 | 58.6 | 1781 | 20.46442 | | 355.614535 | 23.2 | 0.000442 | 0.00077 | 0.00073 | 10 | 21.4 | 0 | 0.56618 |
| 09:15:19.110 | 56.5 | 1798 | 20.66193 | | 354.934944 | 23.4 | 0.000477 | 0.00138 | 0.00207 | 10 | 36.8 | 0 | 0.56756 |
| 09:15:20.110 | 56.1 | 1818 | 20.86602 | | 323.964722 | 23.8 | 0.000491 | 0.00225 | 0.00337 | 10 | 59.1 | 0 | 0.56981 |
| 09:15:21.110 | 55.7 | 1833 | 21.19694 | | 324.60335 | 24.1 | 0.000478 | 0.00331 | 0.00436 | 10 | 88.3 | 0 | 0.57312 |
| 09:15:22.110 | 41.1 | 1846 | 22.81417 | | 325.6 | 24.1 | 0.000441 | 0.00428 | 0.00541 | 10 | 105.6 | 0 | 0.5774 |
| 09:15:23.110 | 52.7 | 1862 | 23.00108 | | 346.816208 | 24.1 | 0.000368 | 0.00393 | 0.00552 | 10 | 93 | 0 | 0.58133 |
| 09:15:24.110 | 55.5 | 1878 | 23.34959 | | 380.823698 | 24.2 | 0.000335 | 0.00252 | 0.00486 | 10 | 58.3 | 0 | 0.58385 |
| 09:15:25.110 | 55.9 | 1888 | 24.40524 | | 337.265183 | 24.2 | 0.000339 | 0.00168 | 0.00416 | 10 | 38.4 | 0 | 0.58553 |
| 09:15:26.110 | 55.3 | 1894 | 24.50501 | | 342.148309 | 23.6 | 0.000353 | 0.00124 | 0.00359 | 10 | 27.4 | 0 | 0.58677 |
| 09:15:27.110 | 58.2 | 1907 | 26.6199 | | 348.44795 | 23.1 | 0.000387 | 0.00108 | 0.00321 | 10 | 22.4 | 0 | 0.58785 |
| 09:15:28.110 | 59.1 | 1921 | 27.03364 | | 355.096739 | 24.2 | 0.000414 | 0.00103 | 0.00307 | 10 | 20.4 | 0 | 0.58888 |
| 09:15:29.110 | 58.7 | 1939 | 26.8632 | | 368.357493 | 25.1 | 0.000421 | 0.001 | 0.00274 | 10 | 19.5 | 0 | 0.58988 |
| 09:15:30.110 | 57.7 | 1956 | 27.02022 | | 355.4 | 25.2 | 0.000421 | 0.00099 | 0.0021 | 10 | 19.4 | 0 | 0.59087 |
| 09:15:31.110 | 55.1 | 1976 | 26.60233 | | 354.172568 | 25.3 | 0.000407 | 0.00098 | 0.00156 | 10 | 19.5 | 0 | 0.59185 |
| 09:15:32.110 | 53.4 | 2003 | 26.23825 | | 352.3 | 25.3 | 0.000392 | 0.00097 | 0.00128 | 10 | 19.7 | 0 | 0.59282 |
| 09:15:33.110 | 53.2 | 2019 | 24.42614 | | 349.201167 | 25.3 | 0.000365 | 0.00091 | 0.001 | 10 | 19.8 | 0 | 0.59373 |
| 09:15:34.110 | 58.4 | 1840 | 19.37437 | | 358.173155 | 25.7 | 0.000301 | 0.00077 | 0.00071 | 10 | 19.9 | 0 | 0.5945 |
| 09:15:35.110 | 58.7 | 1418 | 17.98801 | | 343.2 | 26 | 0.000257 | 0.00068 | 0.00053 | 10 | 20.1 | 0 | 0.59518 |
| 09:15:36.110 | 54.3 | 1401 | 17.10021 | | 342.450384 | 26 | 0.000238 | 0.00062 | 0.0004 | 10 | 20.1 | 0 | 0.5958 |
| 09:15:37.110 | 54.8 | 1395 | 16.35326 | | 338.780575 | 26 | 0.000238 | 0.00059 | 0.00032 | 10 | 19.9 | 0 | 0.59639 |
| 09:15:38.110 | 59.2 | 1390 | 16.97692 | | 337.4 | 25.5 | 0.000247 | 0.00059 | 0.00027 | 10 | 19.8 | 0 | 0.59698 |
| 09:15:39.110 | 61.5 | 1396 | 17.32591 | | 338.383905 | 25 | 0.000265 | 0.00061 | 0.00023 | 10 | 19.7 | 0 | 0.59759 |
| 09:15:40.110 | 63.1 | 1404 | 17.9359 | | 331.19348 | 25.5 | 0.000282 | 0.00063 | 0.00021 | 10 | 19.7 | 0 | 0.59822 |
| 09:15:41.110 | 63.1 | 1425 | 17.71631 | | 328.247826 | 26 | 0.000288 | 0.00064 | 0.00017 | 10 | 19.9 | 0 | 0.59886 |
| 09:15:42.110 | 64.5 | 1442 | 18.59636 | | 325.6 | 26.3 | 0.000298 | 0.00068 | 0.00015 | 10 | 20.4 | 0 | 0.59954 |
| 09:15:43.110 | 69.9 | 1457 | 19.95983 | | 324.144675 | 26.6 | 0.000321 | 0.00074 | 0.00014 | 10 | 21 | 0 | 0.60028 |
| 09:15:44.110 | 70.6 | 1477 | 21.93866 | | 336.523831 | 27 | 0.000361 | 0.00083 | 0.00013 | 10 | 21.7 | 0 | 0.60111 |
| 09:15:45.110 | 69.5 | 1501 | 22.1781 | | 324.746803 | 27.4 | 0.000382 | 0.0009 | 0.00012 | 10 | 22.8 | 0 | 0.60201 |
| 09:15:46.110 | 71.7 | 1514 | 22.11147 | | 317.840327 | 27.9 | 0.000389 | 0.00098 | 0.0001 | 10 | 24.5 | 0 | 0.60299 |
| 09:15:47.110 | 72.5 | 1526 | 22.40579 | | 314.625975 | 28.3 | 0.000391 | 0.00105 | 0.00008 | 10 | 26.1 | 0 | 0.60404 |
| 09:15:48.110 | 71.4 | 1532 | 22.00628 | | 314 | 28.6 | 0.00039 | 0.00111 | 0.00007 | 10 | 27.7 | 0 | 0.60515 |
| 09:15:49.110 | 68.5 | 1529 | 20.12551 | | 326.334361 | 28.9 | 0.000359 | 0.00106 | 0.00006 | 10 | 28.7 | 0 | 0.60621 |
| 09:15:50.110 | 64.1 | 1525 | 21.83116 | | 337.128386 | 28.5 | 0.000368 | 0.00117 | 0.00006 | 10 | 29.6 | 0 | 0.60738 |
| 09:15:51.110 | 60.8 | 1525 | 24.75642 | | 311 | 28.1 | 0.000406 | 0.00135 | 0.00008 | 10 | 30 | 0 | 0.60873 |
| 09:15:52.110 | 61.8 | 1524 | 20.87012 | | 309.831553 | 29.1 | 0.000354 | 0.0012 | 0.00007 | 10 | 30.2 | 0 | 0.60993 |
| 09:15:53.110 | 61.5 | 1537 | 18.81391 | | 308.1 | 30 | 0.000364 | 0.00111 | 0.00006 | 10 | 30.2 | 0 | 0.61104 |
| 09:15:54.110 | 53.1 | 1548 | 18.38208 | | 308.1 | 30.2 | 0.000422 | 0.00113 | 0.00067 | 10 | 32.2 | 0 | 0.61217 |
| 09:15:55.110 | 50.9 | 1557 | 18.77351 | | 380.795556 | 30.3 | 0.000457 | 0.00203 | 0.01197 | 10 | 58.8 | 0 | 0.6142 |
| 09:15:56.110 | 48 | 1557 | 17.18875 | | 311 | 30.3 | 0.000436 | 0.00304 | 0.01143 | 10 | 92.3 | 0 | 0.61724 |
| 09:15:57.110 | 44.2 | 1538 | 15.68922 | | 311.051157 | 30.3 | 0.000399 | 0.00369 | 0.01046 | 10 | 122.3 | 0 | 0.62093 |
| 09:15:58.110 | 45.9 | 1508 | 14.20232 | | 314 | 30 | 0.000359 | 0.00395 | 0.0094 | 10 | 145.9 | 0 | 0.62488 |
| 09:15:59.110 | 48.7 | 1477 | 14.3172 | | 315.492233 | 29.7 | 0.000346 | 0.00412 | 0.00907 | 10 | 157.8 | 0 | 0.629 |
| 09:16:00.110 | 50.5 | 1446 | 14.51569 | | 450.918265 | 29.3 | 0.000343 | 0.00433 | 0.00897 | 10 | 167.7 | 0 | 0.63333 |
| 09:16:01.110 | 51.2 | 1430 | 14.70258 | | 337.81461 | 29 | 0.000342 | 0.00457 | 0.00894 | 10 | 177.7 | 0 | 0.6379 |
| 09:16:02.110 | 39.3 | 1429 | 17.00788 | | 324.813988 | 28.5 | 0.000335 | 0.00473 | 0.00877 | 10 | 187.1 | 0 | 0.64263 |
| 09:16:03.110 | 54.7 | 1423 | 15.46052 | | 329.015951 | 28 | 0.000335 | 0.0051 | 0.00802 | 10 | 194.2 | 0 | 0.64773 |
| 09:16:04.110 | 56.2 | 1431 | 15.75208 | | 333.984856 | 27.8 | 0.000302 | 0.0049 | 0.00723 | 10 | 182.7 | 0 | 0.65263 |
| 09:16:05.110 | 56.9 | 1448 | 15.86223 | | 396.167305 | 27.6 | 0.000266 | 0.00379 | 0.00633 | 10 | 139.3 | 0 | 0.65642 |
| 09:16:06.110 | 56.8 | 1464 | 16.19532 | | 358.273865 | 27.9 | 0.000256 | 0.00245 | 0.00575 | 10 | 88.5 | 0 | 0.65887 |
| 09:16:07.110 | 56.4 | 1473 | 15.89499 | | 360.658537 | 28.2 | 0.000255 | 0.00175 | 0.0053 | 10 | 62.7 | 0 | 0.66062 |
| 09:16:08.110 | 59.1 | 1476 | 16.82015 | | 368.443634 | 28.4 | 0.000265 | 0.00143 | 0.00402 | 10 | 49.3 | 0 | 0.66205 |
| 09:16:09.110 | 59.1 | 1477 | 16.72874 | | 375.293919 | 28.5 | 0.000271 | 0.00126 | 0.00334 | 10 | 42.1 | 0 | 0.66331 |
| 09:16:10.110 | 60.1 | 1475 | 17.41342 | | 383.694819 | 28.4 | 0.00028 | 0.00121 | 0.00291 | 10 | 39 | 0 | 0.66452 |
| 09:16:11.110 | 61.1 | 1464 | 17.70769 | | 386.4 | 28.3 | 0.000281 | 0.0012 | 0.00248 | 10 | 37.6 | 0 | 0.66572 |
| 09:16:12.110 | 60.4 | 1462 | 17.53678 | | 389.105853 | 28.1 | 0.000277 | 0.00116 | 0.00196 | 10 | 36.4 | 0 | 0.66688 |
| 09:16:13.110 | 62.1 | 1449 | 17.40147 | | 390.01603 | 28 | 0.00028 | 0.00115 | 0.00164 | 10 | 35.7 | 0 | 0.66803 |
| 09:16:14.110 | 64.3 | 1448 | 17.6993 | | 391.370624 | 28.4 | 0.00029 | 0.00116 | 0.00157 | 10 | 35.5 | 0 | 0.66919 |
| 09:16:15.110 | 65.5 | 1447 | 18.34236 | | 385.443381 | 28.7 | 0.000298 | 0.00118 | 0.00115 | 10 | 35.8 | 0 | 0.67037 |
| 09:16:16.110 | 66.9 | 1447 | 18.01783 | | 385.933333 | 27.6 | 0.000302 | 0.00119 | 0.00094 | 10 | 36.1 | 0 | 0.67156 |
| 09:16:17.110 | 58.7 | 1454 | 18.95789 | | 384.316599 | 25.7 | 0.000308 | 0.00122 | 0.00078 | 10 | 36.5 | 0 | 0.67278 |
| 09:16:18.110 | 70 | 1460 | 19.03212 | | 380.577852 | 27.1 | 0.000306 | 0.00122 | 0.00064 | 10 | 37.3 | 0 | 0.674 |
| 09:16:19.110 | 68.5 | 1459 | 19.24519 | | 375.718372 | 27.4 | 0.0003 | 0.00121 | 0.00052 | 10 | 38.3 | 0 | 0.67521 |
| 09:16:20.110 | 68.9 | 1473 | 19.52964 | | 372.477273 | 27.6 | 0.000291 | 0.00121 | 0.00042 | 10 | 39.5 | 0 | 0.67642 |
| 09:16:21.110 | 70.1 | 1478 | 20.12728 | | 376.178816 | 27.7 | 0.000289 | 0.00124 | 0.00035 | 10 | 40.7 | 0 | 0.67766 |
| 09:16:22.110 | 71.2 | 1480 | 20.31822 | | 366.082002 | 28.1 | 0.00027 | 0.00118 | 0.00027 | 10 | 41.5 | 0 | 0.67884 |
| 09:16:23.110 | 66.5 | 1486 | 18.97767 | | 362.15487 | 28.4 | 0.000241 | 0.00108 | 0.00019 | 10 | 42.3 | 0 | 0.67992 |
| 09:16:24.110 | 59.4 | 1490 | 16.7953 | | 358.272727 | 28.6 | 0.000206 | 0.00095 | 0.00014 | 10 | 43.1 | 0 | 0.68087 |
| 09:16:25.110 | 56.4 | 1497 | 15.58626 | | 359.229412 | 28.8 | 0.000179 | 0.00087 | 0.00011 | 10 | 43.5 | 0 | 0.68174 |
| 09:16:26.110 | 50.2 | 1506 | 16.69536 | | 360.886682 | 28.5 | 0.000216 | 0.00108 | 0.00012 | 10 | 43.8 | 0 | 0.68282 |
| 09:16:27.110 | 45.3 | 1515 | 16.51026 | | 349 | 28.3 | 0.000173 | 0.00091 | 0.00009 | 10 | 43.9 | 0 | 0.68373 |
| 09:16:28.110 | 44.7 | 1521 | 13.39969 | | 347.512312 | 29 | 0.000124 | 0.00067 | 0.00006 | 10 | 43.2 | 0 | 0.6844 |
| 09:16:29.110 | 34.1 | 1498 | 12.36731 | | 345.1 | 29.7 | 0.000118 | 0.00058 | 0.00005 | 10 | 42.4 | 0 | 0.68498 |
| 09:16:30.110 | 32.4 | 1494 | 12.44923 | | 343.918742 | 29.9 | 0.000204 | 0.00085 | 0.00017 | 10 | 42.1 | 0 | 0.68583 |
| 09:16:31.110 | 29.5 | 1504 | 12.21457 | | 395.199306 | 30 | 0.000231 | 0.00099 | 0.00049 | 10 | 46.6 | 0 | 0.68682 |
| 09:16:32.110 | 27.3 | 1519 | 12.94691 | | 342.717154 | 29.1 | 0.000188 | 0.00119 | 0.00073 | 10 | 53.4 | 0 | 0.68801 |
| 09:16:33.110 | 29.8 | 1371 | 11.99493 | | 340.3 | 28.3 | 0.000133 | 0.00114 | 0.00074 | 10 | 56.7 | 0 | 0.68915 |
| 09:16:34.110 | 28.7 | 1176 | 9.69774 | | 340.3 | 29.3 | 0.000093 | 0.00088 | 0.00061 | 10 | 54.6 | 0 | 0.69003 |
| 09:16:35.110 | 24.7 | 1195 | 9.71452 | | 340.3 | 30.2 | 0.000088 | 0.00082 | 0.00051 | 10 | 51.1 | 0 | 0.69085 |
| 09:16:36.110 | 24.5 | 1217 | 9.8448 | | 333.4351 | 30.3 | 0.000091 | 0.00077 | 0.00044 | 10 | 47.6 | 0 | 0.69162 |
| 09:16:37.110 | 18.7 | 1236 | 10.22388 | | 340.122942 | 30.3 | 0.000095 | 0.00073 | 0.00039 | 10 | 44.4 | 0 | 0.69235 |
| 09:16:38.110 | 1.8 | 1237 | 10.03038 | | 337.440241 | 30.7 | 0.000095 | 0.00073 | 0.00034 | 10 | 43.1 | 0 | 0.69308 |
| 09:16:39.110 | 8.9 | 1238 | 9.02472 | | 337.4 | 31 | 0.000087 | 0.00068 | 0.00029 | 10 | 41.5 | 0 | 0.69376 |
| 09:16:40.110 | 18.2 | 1240 | 9.90741 | | 337.4 | 31.1 | 0.000072 | 0.00065 | 0.00025 | 10 | 40.2 | 0 | 0.69441 |
| 09:16:41.110 | 28.7 | 1237 | 10.18478 | | 300.595065 | 31.1 | 0.00006 | 0.00064 | 0.00023 | 10 | 38.9 | 0 | 0.69505 |
| 09:16:42.110 | 38.9 | 1232 | 14.07101 | | 328.434907 | 31.4 | 0.000078 | 0.00079 | 0.00028 | 10 | 36.8 | 0 | 0.69584 |
| 09:16:43.110 | 43 | 1235 | 14.15174 | | 340.3 | 31.6 | 0.000124 | 0.0009 | 0.00031 | 10 | 34.4 | 0 | 0.69674 |
| 09:16:44.110 | 58.1 | 1226 | 14.597 | | 340.3 | 31.7 | 0.000158 | 0.00085 | 0.0003 | 10 | 32.2 | 0 | 0.69759 |
| 09:16:45.110 | 62.3 | 1233 | 17.57495 | | 340.3 | 31.8 | 0.000258 | 0.00092 | 0.00033 | 10 | 31 | 0 | 0.69851 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 09:16:46.110 | 56.6 | 1240 | 18.36654 | | 344.866992 | 32 | 0.000374 | 0.00105 | 0.00341 | 10 | 31.6 | 0 | 0.69956 |
| 09:16:47.110 | 55.9 | 1247 | 18.46346 | | 346.526738 | 32.1 | 0.00043 | 0.00135 | 0.01195 | 10 | 39.9 | 0 | 0.70081 |
| 09:16:48.110 | 55 | 1253 | 18.83229 | | 340.3 | 32.3 | 0.000447 | 0.00175 | 0.01395 | 10 | 50.8 | 0 | 0.70266 |
| 09:16:49.110 | 56.6 | 1252 | 19.06268 | | 340.3 | 32.5 | 0.000461 | 0.00214 | 0.01226 | 10 | 60.5 | 0 | 0.7045 |
| 09:16:50.110 | 63.9 | 1245 | 21.23264 | | 342.577005 | 31.5 | 0.000503 | 0.00291 | 0.01338 | 10 | 75.6 | 0 | 0.70771 |
| 09:16:51.110 | 65.7 | 1251 | 22.78376 | | 343.2 | 30.6 | 0.000548 | 0.00508 | 0.01453 | 10 | 121.5 | 0 | 0.71279 |
| 09:16:52.110 | 58.7 | 1418 | 22.58245 | | 428.00824 | 31.1 | 0.000477 | 0.00749 | 0.01277 | 10 | 203.7 | 0 | 0.72028 |
| 09:16:53.110 | 53 | 1597 | 13.71332 | | 346.734879 | 31.6 | 0.000332 | 0.00795 | 0.00908 | 10 | 286.8 | 0 | 0.72823 |
| 09:16:54.110 | 49.2 | 1568 | 13.46274 | | 349 | 31.7 | 0.000237 | 0.00651 | 0.00679 | 10 | 269.7 | 0 | 0.73474 |
| 09:16:55.110 | 42.4 | 1538 | 13.15312 | | 350.341004 | 31.8 | 0.000192 | 0.00446 | 0.00551 | 10 | 194.8 | 0 | 0.7392 |
| 09:16:56.110 | 39.3 | 1515 | 13.12361 | | 356.253711 | 30.8 | 0.000177 | 0.00304 | 0.00468 | 10 | 135.6 | 0 | 0.74224 |
| 09:16:57.110 | 37 | 1493 | 12.52446 | | 357.833696 | 30 | 0.000163 | 0.00212 | 0.00376 | 10 | 96.4 | 0 | 0.74436 |
| 09:16:58.110 | 34.5 | 1482 | 12.71013 | | 357.661126 | 29.9 | 0.000155 | 0.00178 | 0.00317 | 10 | 80.7 | 0 | 0.74614 |
| 09:16:59.110 | 35.6 | 1486 | 12.81243 | | 357.592479 | 29.9 | 0.000148 | 0.00161 | 0.00267 | 10 | 72.7 | 0 | 0.74775 |
| 09:17:00.110 | 37.4 | 1501 | 12.61832 | | 358.4 | 29.3 | 0.000144 | 0.00153 | 0.00226 | 10 | 68.3 | 0 | 0.74928 |
| 09:17:01.110 | 43.3 | 1534 | 13.46771 | | 361.5 | 28.8 | 0.000146 | 0.00148 | 0.00192 | 10 | 64.8 | 0 | 0.75076 |
| 09:17:02.110 | 43.3 | 1566 | 13.70378 | | 353.153426 | 29.4 | 0.000157 | 0.00146 | 0.00165 | 10 | 61.8 | 0 | 0.75222 |
| 09:17:03.110 | 42.9 | 1584 | 13.73023 | | 342.898165 | 29.9 | 0.000156 | 0.00143 | 0.00141 | 10 | 59.7 | 0 | 0.75365 |
| 09:17:04.110 | 39.4 | 1387 | 13.28041 | | 361.5 | 30.8 | 0.000157 | 0.0013 | 0.0011 | 10 | 58.1 | 0 | 0.75495 |
| 09:17:05.110 | 51.4 | 1220 | 13.47332 | | 361.5 | 31.6 | 0.000151 | 0.00123 | 0.00092 | 10 | 56.6 | 0 | 0.75618 |
| 09:17:06.110 | 54.2 | 1219 | 13.34063 | | 358.644938 | 31.7 | 0.000149 | 0.00119 | 0.00076 | 10 | 55.3 | 0 | 0.75737 |
| 09:17:07.110 | 54.3 | 1222 | 13.37424 | | 351.627681 | 31.8 | 0.000151 | 0.00116 | 0.00064 | 10 | 54 | 0 | 0.75853 |
| 09:17:08.110 | 53.6 | 1221 | 13.1254 | | 342.209441 | 32 | 0.000171 | 0.00112 | 0.00054 | 10 | 52.4 | 0 | 0.75965 |
| 09:17:09.110 | 54.5 | 1214 | 13.17571 | | 353.826026 | 32.2 | 0.000179 | 0.00112 | 0.00046 | 10 | 51.5 | 0 | 0.76077 |
| 09:17:10.110 | 56 | 1202 | 13.35061 | | 352.3 | 31.6 | 0.000186 | 0.00112 | 0.00039 | 10 | 50.8 | 0 | 0.76189 |
| 09:17:11.110 | 59.8 | 1185 | 13.54074 | | 349.298883 | 31 | 0.000195 | 0.00114 | 0.00034 | 10 | 49.9 | 0 | 0.76303 |
| 09:17:12.110 | 65.6 | 1161 | 14.72462 | | 344.303077 | 30.1 | 0.000211 | 0.0012 | 0.0003 | 10 | 48.5 | 0 | 0.76423 |
| 09:17:13.110 | 73.2 | 1191 | 15.29517 | | 334.885714 | 29.3 | 0.000231 | 0.00126 | 0.00028 | 10 | 47 | 0 | 0.76549 |
| 09:17:14.110 | 72.5 | 1325 | 17.465 | | 342.596343 | 29 | 0.00028 | 0.00142 | 0.00028 | 10 | 45.7 | 0 | 0.76691 |
| 09:17:15.110 | 64.4 | 1465 | 18.21317 | | 339.780122 | 28.7 | 0.000308 | 0.00153 | 0.00026 | 10 | 44.4 | 0 | 0.76844 |
| 09:17:16.110 | 59.9 | 1451 | 16.84691 | | 336.242125 | 28.4 | 0.000267 | 0.00133 | 0.00019 | 10 | 43.7 | 0 | 0.76977 |
| 09:17:17.110 | 72.3 | 1427 | 19.23591 | | 332.562977 | 28.2 | 0.000298 | 0.00148 | 0.00019 | 10 | 43.4 | 0 | 0.77125 |
| 09:17:18.110 | 60.3 | 1407 | 17.88511 | | 341.763552 | 27.8 | 0.000263 | 0.00127 | 0.00015 | 10 | 42.9 | 0 | 0.77252 |
| 09:17:19.110 | 42.4 | 1370 | 11.66289 | | 329.413876 | 27.5 | 0.000201 | 0.00096 | 0.0001 | 10 | 42.5 | 0 | 0.77348 |
| 09:17:20.110 | 13.6 | 1254 | 11.39672 | | 326.065367 | 26.6 | 0.000165 | 0.00084 | 0.00008 | 10 | 42.6 | 0 | 0.77432 |
| 09:17:21.110 | 0 | 1201 | 9.67237 | | 325.5 | 25.9 | 0.000137 | 0.00076 | 0.00006 | 10 | 43.2 | 0 | 0.77508 |
| 09:17:22.110 | 0 | 1097 | 8.82928 | | 322.7 | 24.9 | 0.000111 | 0.00071 | 0.00006 | 10 | 43.7 | 0 | 0.77579 |
| 09:17:23.110 | 0 | 965 | 7.803 | | 306.119246 | 24.1 | 0.000093 | 0.00066 | 0.00006 | 10 | 43.9 | 0 | 0.77645 |
| 09:17:24.110 | 0 | 1023 | 7.73627 | | 303.317731 | 21.7 | 0.00006 | 0.00066 | 0.00006 | 10 | 43.6 | 0 | 0.77711 |
| 09:17:25.110 | 2.3 | 989 | 7.64397 | | 319.3 | 19.7 | 0.000042 | 0.00059 | 0.00006 | 10 | 41.1 | 0 | 0.7777 |
| 09:17:26.110 | 28.8 | 1146 | 8.96417 | | 317.920222 | 16.7 | 0.000035 | 0.00061 | 0.00005 | 10 | 38.1 | 0 | 0.77831 |
| 09:17:27.110 | 51.2 | 1394 | 15.41355 | | 315.9 | 14.2 | 0.000058 | 0.0008 | 0.00007 | 10 | 34.5 | 0 | 0.77911 |
| 09:17:28.110 | 59.6 | 1507 | 19.10109 | | 307.833597 | 12.6 | 0.000143 | 0.00093 | 0.00009 | 10 | 30.5 | 0 | 0.78004 |
| 09:17:29.110 | 67.3 | 1725 | 25.59355 | 257.949799 | 290.21055 | 11.2 | 0.000305 | 0.00117 | 0.00012 | 10 | 27.8 | 0 | 0.78121 |
| 09:17:30.110 | 72.4 | 2039 | 36.82 | 295.700803 | 309.622355 | 12.3 | 0.000509 | 0.0016 | 0.00015 | 10 | 27.1 | 0 | 0.78281 |
| 09:17:31.110 | 71 | 2338 | 37.59547 | 333.451807 | 306.1 | 13.3 | 0.000622 | 0.00211 | 0.00017 | 10 | 29.4 | 0 | 0.78492 |
| 09:17:32.110 | 82.8 | 3732 | 39.31926 | 371.303811 | 303.1 | 16.7 | 0.0007 | 0.00248 | 0.00018 | 10 | 32.9 | 0 | 0.7874 |
| 09:17:33.110 | 85.8 | 1933 | 45.66577 | 408.953815 | 312.625855 | 19.6 | 0.000793 | 0.00309 | 0.00017 | 10 | 37.4 | 0 | 0.79049 |
| 09:17:34.110 | 72.5 | 2187 | 37.75596 | | 329.198997 | 22.4 | 0.000815 | 0.00362 | 0.00016 | 10 | 41.8 | 0 | 0.79411 |
| 09:17:35.110 | 45.3 | 2012 | 25.90905 | | 326.499506 | 24.7 | 0.000558 | 0.00285 | 0.00012 | 10 | 44.2 | 0 | 0.79696 |
| 09:17:36.110 | 55.6 | 1694 | 22.53411 | | 300.1 | 27.7 | 0.000369 | 0.00217 | 0.0001 | 10 | 46.1 | 0 | 0.79913 |
| 09:17:37.110 | 59 | 1688 | 19.44452 | | 300.1 | 30.3 | 0.000299 | 0.00184 | 0.00008 | 10 | 47.3 | 0 | 0.80097 |
| 09:17:38.110 | 58.1 | 1691 | 17.91175 | | 319.426978 | 31.3 | 0.00028 | 0.0017 | 0.00008 | 10 | 47.5 | 0 | 0.80267 |
| 09:17:39.110 | 59.6 | 1689 | 18.96637 | | 340.582455 | 32.1 | 0.000291 | 0.00172 | 0.00008 | 10 | 47.3 | 0 | 0.80439 |
| 09:17:40.110 | 61.1 | 1686 | 19.69952 | | 314 | 32.2 | 0.000293 | 0.00169 | 0.00008 | 10 | 46.9 | 0 | 0.80608 |
| 09:17:41.110 | 61.7 | 1687 | 18.71991 | | 314 | 32.3 | 0.000288 | 0.00168 | 0.00008 | 10 | 46.7 | 0 | 0.80776 |
| 09:17:42.110 | 62.8 | 1691 | 19.12042 | | 314 | 32.6 | 0.000308 | 0.0017 | 0.00008 | 10 | 46.6 | 0 | 0.80946 |
| 09:17:43.110 | 64 | 1695 | 19.11355 | | 314 | 32.8 | 0.000309 | 0.0017 | 0.00009 | 10 | 46.6 | 0 | 0.81116 |
| 09:17:44.110 | 70 | 1702 | 19.68469 | | 338.056495 | 33.2 | 0.000305 | 0.00168 | 0.00009 | 10 | 46.6 | 0 | 0.81284 |
| 09:17:45.110 | 68.5 | 1715 | 21.13952 | | 314 | 33.6 | 0.00032 | 0.00175 | 0.00009 | 10 | 46.5 | 0 | 0.81459 |
| 09:17:46.110 | 56.3 | 1731 | 16.377 | | 314 | 33.2 | 0.000292 | 0.00158 | 0.00008 | 10 | 46.4 | 0 | 0.81617 |
| 09:17:47.110 | 52.1 | 1598 | 17.25276 | | 314 | 32.8 | 0.000269 | 0.00146 | 0.00008 | 10 | 46.2 | 0 | 0.81763 |
| 09:17:48.110 | 53.8 | 1338 | 16.11851 | | 314 | 32.9 | 0.000231 | 0.00128 | 0.00008 | 10 | 46.2 | 0 | 0.81891 |
| 09:17:49.110 | 45.4 | 1295 | 13.95354 | | 330.11979 | 32.9 | 0.000199 | 0.00115 | 0.00007 | 10 | 46.4 | 0 | 0.82006 |
| 09:17:50.110 | 33.1 | 1291 | 10.07516 | | 316.132085 | 33.1 | 0.00016 | 0.0009 | 0.00005 | 10 | 46.2 | 0 | 0.82096 |
| 09:17:51.110 | 33.7 | 1273 | 10.36248 | | 314 | 33.3 | 0.000142 | 0.0008 | 0.00004 | 10 | 46.2 | 0 | 0.82176 |
| 09:17:52.110 | 17.5 | 1237 | 10.55047 | | 314 | 33.1 | 0.000136 | 0.00078 | 0.00004 | 10 | 46.1 | 0 | 0.82254 |
| 09:17:53.110 | 12.9 | 1238 | 9.74204 | | 312.838823 | 33 | 0.000125 | 0.00076 | 0.00004 | 10 | 46.3 | 0 | 0.8233 |
| 09:17:54.110 | 19.7 | 1232 | 10.22049 | | 299.261429 | 32.6 | 0.000111 | 0.00077 | 0.00005 | 10 | 46.4 | 0 | 0.82407 |
| 09:17:55.110 | 26.9 | 1234 | 10.25574 | | 304.796835 | 32.3 | 0.000089 | 0.00077 | 0.00006 | 10 | 46.2 | 0 | 0.82484 |
| 09:17:56.110 | 27.5 | 1245 | 10.10452 | | 311 | 31.8 | 0.000082 | 0.00073 | 0.00006 | 10 | 43.9 | 0 | 0.82557 |
| 09:17:57.110 | 27.5 | 1255 | 10.38149 | | 311 | 31.3 | 0.000086 | 0.00069 | 0.00006 | 10 | 41.2 | 0 | 0.82626 |
| 09:17:58.110 | 28.4 | 1281 | 10.77905 | | 311 | 32.1 | 0.000091 | 0.00067 | 0.00006 | 10 | 39.1 | 0 | 0.82693 |
| 09:17:59.110 | 27.7 | 1306 | 10.92244 | | 307.636957 | 32.8 | 0.000095 | 0.00066 | 0.00006 | 10 | 37.7 | 0 | 0.82759 |
| 09:18:00.110 | 33.5 | 1333 | 11.15313 | | 296.808047 | 33.1 | 0.000098 | 0.00067 | 0.00005 | 10 | 37.1 | 0 | 0.82826 |
| 09:18:01.110 | 38.2 | 1354 | 11.60555 | | 302.1 | 33.4 | 0.000103 | 0.00069 | 0.00006 | 10 | 36.9 | 0 | 0.82895 |
| 09:18:02.110 | 26.2 | 1374 | 11.41072 | | 305.1 | 33.8 | 0.00011 | 0.0007 | 0.00006 | 10 | 36.6 | 0 | 0.82965 |
| 09:18:03.110 | 25.1 | 1382 | 11.46182 | | 305.1 | 34.2 | 0.000113 | 0.00071 | 0.00005 | 10 | 36.4 | 0 | 0.83036 |
| 09:18:04.110 | 9.5 | 1342 | 11.63719 | | 300.476774 | 34.7 | 0.000107 | 0.0007 | 0.00005 | 10 | 36.3 | 0 | 0.83106 |
| 09:18:05.110 | 17.5 | 1372 | 11.22139 | | 277.442061 | 35.2 | 0.000095 | 0.00069 | 0.00005 | 10 | 36.3 | 0 | 0.83175 |
| 09:18:06.110 | 21.3 | 1362 | 11.65472 | | 304.35974 | 35.5 | 0.000081 | 0.00069 | 0.00005 | 10 | 36.1 | 0 | 0.83244 |
| 09:18:07.110 | 17.3 | 1354 | 11.47553 | | 302.1 | 35.7 | 0.000073 | 0.00068 | 0.00005 | 10 | 35.7 | 0 | 0.83312 |
| 09:18:08.110 | 17.2 | 1354 | 11.31519 | | 302.1 | 35.5 | 0.000076 | 0.00065 | 0.00005 | 10 | 34.9 | 0 | 0.83377 |
| 09:18:09.110 | 16.3 | 1353 | 11.54646 | | 299.873624 | 35.3 | 0.000075 | 0.00064 | 0.00005 | 10 | 33.9 | 0 | 0.83441 |
| 09:18:10.110 | 7 | 1361 | 12.31778 | | 256.008559 | 35.7 | 0.000073 | 0.00064 | 0.00005 | 10 | 33.3 | 0 | 0.83505 |
| 09:18:11.110 | 0 | 1359 | 10.92271 | | 296.6 | 36 | 0.000068 | 0.00062 | 0.00004 | 10 | 32.8 | 0 | 0.83567 |
| 09:18:12.110 | 0 | 1364 | 10.77506 | | 296.6 | 35.5 | 0.00006 | 0.0006 | 0.00004 | 10 | 32.2 | 0 | 0.83627 |
| 09:18:13.110 | 0 | 1381 | 11.16373 | | 295.809901 | 35.1 | 0.000045 | 0.00059 | 0.00004 | 10 | 31.7 | 0 | 0.83686 |
| 09:18:14.110 | 0 | 1400 | 11.22542 | | 292.433735 | 35.4 | 0.000033 | 0.00059 | 0.00003 | 10 | 31.2 | 0 | 0.83745 |
| 09:18:15.110 | 0 | 1420 | 11.26436 | | 227.551542 | 35.6 | 0.000025 | 0.00057 | 0.00003 | 10 | 29.7 | 0 | 0.83802 |
| 09:18:16.110 | 0 | 1433 | 11.57279 | | 277.21375 | 36.2 | 0.000021 | 0.00055 | 0.00003 | 10 | 28.1 | 0 | 0.83857 |
| 09:18:17.110 | 0 | 1425 | 11.5357 | | 288.4 | 36.7 | 0.000018 | 0.00052 | 0.00002 | 10 | 26.5 | 0 | 0.83909 |
| 09:18:18.110 | 0 | 1332 | 10.8921 | | 285.959922 | 36.9 | 0.000015 | 0.00046 | 0.00002 | 10 | 24.9 | 0 | 0.83955 |
| 09:18:19.110 | 0 | 1204 | 9.62077 | | 285.359223 | 37.1 | 0.000013 | 0.0004 | 0.00002 | 10 | 23.9 | 0 | 0.83995 |
| 09:18:20.110 | 0 | 1167 | 9.2269 | | 237.826215 | 37.2 | 0.000011 | 0.00037 | 0.00001 | 10 | 23.1 | 0 | 0.84032 |
| 09:18:21.110 | 0 | 1144 | 9.00525 | | 256.108105 | 37.3 | 0.00001 | 0.00035 | 0.00001 | 10 | 22.7 | 0 | 0.84067 |
| 09:18:22.110 | 31.7 | 1136 | 10.45455 | | 278.348111 | 37 | 0.000026 | 0.00047 | 0.00001 | 10 | 22.1 | 0 | 0.84114 |
| 09:18:23.110 | 67.4 | 1221 | 22.42046 | | 275.405609 | 35.8 | 0.000155 | 0.00079 | 0.00002 | 10 | 21.1 | 0 | 0.84193 |
| 09:18:24.110 | 92.6 | 1369 | 32.81725 | | 274.7 | 35.9 | 0.000458 | 0.00101 | 0.00003 | 10 | 20.3 | 0 | 0.84294 |
| 09:18:25.110 | 83.9 | 1382 | 21.53463 | | 275.263619 | 35.2 | 0.00042 | 0.00105 | 0.00003 | 10 | 24.2 | 0 | 0.84399 |
| 09:18:26.110 | 62.5 | 1371 | 20.00301 | | 291.401318 | 35.2 | 0.000349 | 0.00115 | 0.00002 | 10 | 29.6 | 0 | 0.84514 |
| 09:18:27.110 | 72.6 | 1347 | 21.15302 | | 255.6 | 35.2 | 0.000357 | 0.00122 | 0.00002 | 10 | 31.9 | 0 | 0.84636 |
| 09:18:28.110 | 69.2 | 1375 | 19.17255 | | 265.346416 | 34.6 | 0.000345 | 0.00121 | 0.00001 | 10 | 32.8 | 0 | 0.84757 |
| 09:18:29.110 | 72.4 | 1655 | 23.52212 | | 263.3 | 34.1 | 0.00038 | 0.00139 | 0.00001 | 10 | 33.5 | 0 | 0.84896 |
| 09:18:30.110 | 72.7 | 1703 | 24.24646 | | 263.3 | 33.1 | 0.000416 | 0.00154 | 0 | 10 | 33.9 | 0 | 0.8505 |
| 09:18:31.110 | 70.8 | 1678 | 20.22357 | | 323.287718 | 32.3 | 0.000356 | 0.00145 | 0 | 10 | 33.9 | 0 | 0.85195 |
| 09:18:32.110 | 70.6 | 1648 | 20.98355 | | 263.9932 | 32 | 0.00036 | 0.00138 | 0 | 10 | 34 | 0 | 0.85333 |
| 09:18:33.110 | 73.6 | 1621 | 21.92736 | | 266.6 | 31.8 | 0.000369 | 0.00139 | 0.00001 | 10 | 33.9 | 0 | 0.85472 |
| 09:18:34.110 | 75.3 | 1605 | 24.1566 | | 267.692698 | 31.4 | 0.000428 | 0.00154 | 0.00001 | 10 | 33.7 | 0 | 0.85626 |
| 09:18:35.110 | 76.2 | 1603 | 26.05227 | | 269.3 | 31 | 0.000453 | 0.00161 | 0.00001 | 10 | 33.5 | 0 | 0.85787 |
| 09:18:36.110 | 73.1 | 1599 | 26.35161 | | 336.941732 | 30.3 | 0.000447 | 0.00157 | 0 | 10 | 33.3 | 0 | 0.85944 |
| 09:18:37.110 | 69.5 | 1583 | 21.45494 | | 283.671295 | 29.7 | 0.000374 | 0.00139 | 0 | 10 | 33.1 | 0 | 0.86083 |
| 09:18:38.110 | 70.2 | 1562 | 21.65397 | | 274.7 | 29.8 | 0.000362 | 0.00134 | 0 | 10 | 32.8 | 0 | 0.86217 |
| 09:18:39.110 | 72.7 | 1546 | 23.36564 | | 277.4 | 29.9 | 0.00039 | 0.00138 | 0 | 10 | 32.2 | 0 | 0.86355 |
| 09:18:40.110 | 68.1 | 1544 | 22.34714 | | 275.202049 | 29.1 | 0.000381 | 0.00132 | 0 | 10 | 31.5 | 0 | 0.86487 |
| 09:18:41.110 | 66.8 | 1543 | 20.50974 | | 338.857013 | 28.5 | 0.000355 | 0.00123 | 0 | 10 | 31.2 | 0 | 0.8661 |
| 09:18:42.110 | 69 | 1545 | 20.75523 | | 297.236848 | 29 | 0.000344 | 0.00119 | 0 | 10 | 30.7 | 0 | 0.86729 |
| 09:18:43.110 | 69.4 | 1551 | 20.40304 | | 285.8025 | 29.5 | 0.000337 | 0.00115 | 0 | 10 | 30.2 | 0 | 0.86844 |
| 09:18:44.110 | 62.4 | 1564 | 19.13547 | | 285.7 | 29.3 | 0.00032 | 0.00109 | 0 | 10 | 29.6 | 0 | 0.86953 |
| 09:18:45.110 | 56.4 | 1575 | 17.72211 | | 285.692603 | 29.2 | 0.000271 | 0.00092 | 0 | 10 | 29.1 | 0 | 0.87045 |
| 09:18:46.110 | 40.7 | 1560 | 13.27221 | | 306.2425 | 29.8 | 0.000203 | 0.0007 | 0 | 10 | 28.7 | 0 | 0.87115 |
| 09:18:47.110 | 32.9 | 1537 | 13.07279 | | 306.736918 | 30.3 | 0.000176 | 0.00063 | 0.00001 | 10 | 28.4 | 0 | 0.87178 |
| 09:18:48.110 | 37.2 | 1365 | 11.21312 | | 291.1 | 29.7 | 0.000139 | 0.00053 | 0.00002 | 10 | 28.3 | 0 | 0.87231 |
| 09:18:49.110 | 35.7 | 1154 | 9.92242 | | 291.1 | 29.2 | 0.000114 | 0.00048 | 0.00004 | 10 | 28.1 | 0 | 0.87279 |
| 09:18:50.110 | 33.2 | 1160 | 9.7328 | | 291.1 | 29.1 | 0.000102 | 0.00044 | 0.00004 | 10 | 27.8 | 0 | 0.87323 |
| 09:18:51.110 | 25.4 | 1163 | 9.58229 | | 290.730779 | 29 | 0.000102 | 0.00043 | 0.00004 | 10 | 27.2 | 0 | 0.87366 |
| 09:18:52.110 | 19.2 | 1175 | 9.81534 | | 290.315 | 29.3 | 0.000103 | 0.00043 | 0.00004 | 10 | 26.6 | 0 | 0.87409 |
| 09:18:53.110 | 6.4 | 1171 | 9.56557 | | 291.1 | 29.6 | 0.0001 | 0.00043 | 0.00004 | 10 | 26.2 | 0 | 0.87452 |
| 09:18:54.110 | 0 | 1152 | 9.18525 | | 291.1 | 30.1 | 0.000087 | 0.00042 | 0.00004 | 10 | 26 | 0 | 0.87494 |
| 09:18:55.110 | 0 | 1155 | 9.15524 | | 291.1 | 30.6 | 0.000069 | 0.00041 | 0.00004 | 10 | 25.9 | 0 | 0.87535 |
| 09:18:56.110 | 0 | 1151 | 9.11 | | 284.797493 | 30.1 | 0.00005 | 0.0004 | 0.00004 | 10 | 25.7 | 0 | 0.87575 |
| 09:18:57.110 | 0 | 1147 | 9.06726 | | 258.808233 | 29.6 | 0.000036 | 0.00039 | 0.00003 | 10 | 25 | 0 | 0.87614 |
| 09:18:58.110 | 4.1 | 1141 | 9.03338 | | 291.1 | 30.1 | 0.000026 | 0.00036 | 0.00003 | 10 | 24.1 | 0 | 0.8765 |
| 09:18:59.110 | 3.6 | 1129 | 9.13 | | 291.1 | 30.5 | 0.000019 | 0.00035 | 0.00002 | 10 | 23.2 | 0 | 0.87685 |
| 09:19:00.110 | 6.5 | 1105 | 8.43463 | | 291.1 | 30.9 | 0.000015 | 0.00033 | 0.00002 | 10 | 22 | 0 | 0.87718 |
| 09:19:01.110 | 0.2 | 1069 | 8.34089 | | 289.006104 | 31.2 | 0.000013 | 0.00031 | 0.00001 | 10 | 20.8 | 0 | 0.87749 |
| 09:19:02.110 | 1.1 | 1039 | 7.96978 | 151.207569 | 232.400204 | 30.9 | 0.000013 | 0.00028 | 0.00001 | 10 | 19.8 | 0 | 0.87777 |
| 09:19:03.110 | 0.8 | 1060 | 8.17495 | 145.807047 | 288.4 | 26.9 | 0.000015 | 0.00029 | 0.00001 | 10 | 19.3 | 0 | 0.87806 |
| 09:19:04.110 | 0 | 1237 | 9.79197 | 140.406525 | 288.4 | 26 | 0.000015 | 0.0003 | 0.00001 | 10 | 18.8 | 0 | 0.87836 |
| 09:19:05.110 | 0 | 1074 | 8.52524 | 135.006003 | 286.351157 | 25.3 | 0.000014 | 0.00028 | 0.00001 | 10 | 18.6 | 0 | 0.87864 |
| 09:19:06.110 | 5.5 | 917 | 7.0245 | 129.605481 | 282.227922 | 20.3 | 0.000011 | 0.00025 | 0.00001 | 10 | 18.2 | 0 | 0.87889 |
| 09:19:07.110 | 23.2 | 869 | 7.38347 | 143.498316 | 228.825758 | 16.2 | 0.00001 | 0.00023 | 0 | 10 | 17.9 | 0 | 0.87912 |
| 09:19:08.110 | 33.5 | 984 | 8.26565 | 179.858306 | 284.229703 | 11.2 | 0.00001 | 0.00025 | 0 | 10 | 17.7 | 0 | 0.87937 |
| 09:19:09.110 | 65.9 | 1166 | 15.94989 | 216.2183 | 283 | 6.9 | 0.000072 | 0.0004 | 0.00001 | 10 | 17.2 | 0 | 0.87977 |
| 09:19:10.110 | 92.8 | 1514 | 28.57235 | 252.578292 | 281.618812 | 4.5 | 0.000329 | 0.00078 | 0.00001 | 10 | 16 | 0 | 0.88055 |
| 09:19:11.110 | 90.3 | 1655 | 30.29456 | 288.938284 | 280.1 | 2.5 | 0.000487 | 0.00082 | 0.00001 | 10 | 15.6 | 0 | 0.88137 |
| 09:19:12.110 | 86.1 | 1681 | 23.8828 | | 267.795098 | 4.8 | 0.000496 | 0.00084 | 0 | 10 | 16.3 | 0 | 0.88221 |
| 09:19:13.110 | 79.2 | 1793 | 28.14807 | | 274.7 | 6.8 | 0.000519 | 0.00092 | 0 | 10 | 17.1 | 0 | 0.88313 |
| 09:19:14.110 | 71.2 | 2082 | 32.0921 | | 274.7 | 10.9 | 0.000578 | 0.00108 | 0 | 10 | 17.4 | 0 | 0.88421 |
| 09:19:15.110 | 40.8 | 1957 | 34.97555 | | 274.7 | 14.4 | 0.000585 | 0.00118 | 0 | 10 | 17.6 | 0 | 0.88539 |
| 09:19:16.110 | 62.2 | 1657 | 30.86795 | | 274.7 | 17.2 | 0.000494 | 0.00099 | 0 | 10 | 17.6 | 0 | 0.88638 |
| 09:19:17.110 | 68.5 | 1736 | 28.57332 | | 332.030522 | 19.7 | 0.000511 | 0.00097 | 0 | 10 | 17.5 | 0 | 0.88735 |
| 09:19:18.110 | 61.5 | 1870 | 21.91106 | | 292.101967 | 21.7 | 0.000514 | 0.00097 | 0 | 10 | 17.5 | 0 | 0.88832 |
| 09:19:19.110 | 67.2 | 1954 | 24.05083 | | 277.4 | 23.5 | 0.000419 | 0.00085 | 0 | 10 | 17.7 | 0 | 0.88917 |
| 09:19:20.110 | 63.4 | 2019 | 24.59945 | | 280.1 | 25.2 | 0.000401 | 0.00081 | 0.00001 | 10 | 17.7 | 0 | 0.88998 |
| 09:19:21.110 | 65.3 | 1757 | 22.90537 | | 281.19475 | 26.7 | 0.000343 | 0.00073 | 0.00002 | 10 | 17.7 | 0 | 0.89071 |
| 09:19:22.110 | 64.9 | 1486 | 20.04255 | | 316.445103 | 27.2 | 0.000299 | 0.00064 | 0.00003 | 10 | 17.7 | 0 | 0.89135 |
| 09:19:23.110 | 62.4 | 1510 | 19.09833 | | 302.36 | 27.6 | 0.00029 | 0.00061 | 0.00003 | 10 | 17.7 | 0 | 0.89196 |
| 09:19:24.110 | 55.3 | 1538 | 15.60323 | | 285.7 | 27.7 | 0.000243 | 0.00051 | 0.00002 | 10 | 17.6 | 0 | 0.89247 |
| 09:19:25.110 | 56 | 1563 | 14.37095 | | 287.422903 | 27.7 | 0.000219 | 0.00046 | 0.00002 | 10 | 17.7 | 0 | 0.89293 |
| 09:19:26.110 | 48.3 | 1587 | 13.13273 | | 288.4 | 28.2 | 0.000205 | 0.00043 | 0.00002 | 10 | 17.7 | 0 | 0.89336 |
| 09:19:27.110 | 57 | 1608 | 14.71071 | | 291.568824 | 28.7 | 0.000204 | 0.00043 | 0.00003 | 10 | 17.7 | 0 | 0.89379 |
| 09:19:28.110 | 50.3 | 1616 | 13.39213 | | 305.956395 | 30.1 | 0.000194 | 0.00041 | 0.00004 | 10 | 17.6 | 0 | 0.8942 |
| 09:19:29.110 | 47.7 | 1465 | 12.782 | | 291.1 | 31.3 | 0.000177 | 0.00038 | 0.00005 | 10 | 17.5 | 0 | 0.89458 |
| 09:19:30.110 | 49 | 1241 | 11.5526 | | 291.1 | 31.4 | 0.000153 | 0.00034 | 0.00006 | 10 | 17.6 | 0 | 0.89492 |
| 09:19:31.110 | 50.8 | 1257 | 11.43247 | | 291.1 | 31.5 | 0.000136 | 0.00032 | 0.00006 | 10 | 17.6 | 0 | 0.89524 |
| 09:19:32.110 | 51.4 | 1262 | 11.14669 | | 291.1 | 31.7 | 0.000135 | 0.0003 | 0.00006 | 9.9 | 17.5 | 0 | 0.89554 |
| 09:19:33.110 | 51.8 | 1267 | 10.89 | | 297.081557 | 31.8 | 0.00014 | 0.00029 | 0.00005 | 9.3 | 17.3 | 0 | 0.89583 |
| 09:19:34.110 | 52.8 | 1265 | 10.91044 | | 291.1 | 32 | 0.00014 | 0.0003 | 0.00005 | 9.9 | 17.3 | 0 | 0.89613 |
| 09:19:35.110 | 55.1 | 1254 | 11.4282 | | 291.1 | 32.3 | 0.000153 | 0.00031 | 0.00006 | 9.1 | 17.2 | 0 | 0.89644 |
| 09:19:36.110 | 58.6 | 1236 | 13.58955 | | 291.1 | 32.4 | 0.000196 | 0.00038 | 0.00008 | 10 | 17.2 | 0 | 0.89682 |
| 09:19:37.110 | 56.9 | 1223 | 13.99034 | | 291.3 | 32.5 | 0.000208 | 0.0004 | 0.0001 | 10 | 17.3 | 0 | 0.89722 |
| 09:19:38.110 | 59.7 | 1217 | 15.8242 | | 297.545712 | 31.8 | 0.000222 | 0.00043 | 0.0001 | 10 | 17.3 | 0 | 0.89765 |
| 09:19:39.110 | 63.3 | 1210 | 15.09162 | | 291.96875 | 31.3 | 0.000234 | 0.00044 | 0.00009 | 10 | 17.3 | 0 | 0.89809 |
| 09:19:40.110 | 66.4 | 1212 | 14.7611 | | 291.1 | 31.4 | 0.000239 | 0.00044 | 0.00008 | 10 | 17.1 | 0 | 0.89853 |
| 09:19:41.110 | 68 | 1214 | 14.99558 | | 291.3 | 31.4 | 0.000241 | 0.00045 | 0.00007 | 10 | 17.1 | 0 | 0.89898 |
| 09:19:42.110 | 69.8 | 1211 | 14.95612 | | 289.507702 | 31.7 | 0.000244 | 0.00045 | 0.00005 | 10 | 17.1 | 0 | 0.89943 |
| 09:19:43.110 | 70 | 1208 | 15.10139 | | 312.692474 | 31.9 | 0.000248 | 0.00045 | 0.00005 | 10 | 17.1 | 0 | 0.89988 |
| 09:19:44.110 | 69.7 | 1205 | 14.60964 | | 291.483865 | 31.7 | 0.000247 | 0.00045 | 0.00004 | 10 | 17 | 0 | 0.90033 |
| 09:19:45.110 | 69 | 1220 | 15.20129 | | 288.4 | 31.6 | 0.000242 | 0.00045 | 0.00002 | 10 | 16.9 | 0 | 0.90078 |
| 09:19:46.110 | 68.9 | 1235 | 15.45072 | | 288.08125 | 31.9 | 0.000241 | 0.00045 | 0.00002 | 10 | 17 | 0 | 0.90123 |
| 09:19:47.110 | 71.7 | 1255 | 15.99035 | | 285.7 | 32.1 | 0.000253 | 0.00047 | 0.00002 | 10 | 16.9 | 0 | 0.9017 |
| 09:19:48.110 | 72.4 | 1277 | 17.01366 | | 310.885053 | 31.3 | 0.000272 | 0.0005 | 0.00002 | 10 | 16.8 | 0 | 0.9022 |
| 09:19:49.110 | 71 | 1301 | 16.05655 | | 292.664004 | 30.6 | 0.000272 | 0.00048 | 0.00001 | 10 | 16.7 | 0 | 0.90268 |
| 09:19:50.110 | 57.9 | 1320 | 15.20852 | | 285.7 | 31.8 | 0.000244 | 0.00045 | 0.00001 | 10 | 16.6 | 0 | 0.90313 |
| 09:19:51.110 | 55 | 1330 | 15.02273 | | 285.7 | 32.8 | 0.000212 | 0.00041 | 0 | 10 | 16.6 | 0 | 0.90354 |
| 09:19:52.110 | 40.4 | 1331 | 10.77464 | | 285.7 | 33.6 | 0.000172 | 0.00035 | 0 | 10 | 16.6 | 0 | 0.90389 |
| 09:19:53.110 | 45.5 | 1321 | 11.14427 | | 293.241346 | 34.2 | 0.000149 | 0.00031 | 0 | 10 | 16.5 | 0 | 0.9042 |
| 09:19:54.110 | 47.9 | 1303 | 11.37663 | | 291.613948 | 34.4 | 0.000138 | 0.00029 | 0.00001 | 10 | 16.4 | 0 | 0.90449 |
| 09:19:55.110 | 53.4 | 1286 | 12.70514 | | 285.7 | 34.5 | 0.000148 | 0.00031 | 0.00001 | 10 | 16.3 | 0 | 0.9048 |
| 09:19:56.110 | 50.6 | 1276 | 12.63753 | | 285.7 | 33.9 | 0.000157 | 0.00032 | 0.00002 | 10 | 16.1 | 0 | 0.90512 |
| 09:19:57.110 | 52.5 | 1262 | 12.65807 | | 285.7 | 33.3 | 0.00016 | 0.00031 | 0.00003 | 10 | 16 | 0 | 0.90543 |
| 09:19:58.110 | 53.8 | 1254 | 13.28442 | | 287.526667 | 32.7 | 0.000185 | 0.00035 | 0.00003 | 10 | 15.9 | 0 | 0.90578 |
| 09:19:59.110 | 58.5 | 1252 | 15.09497 | | 287.8323 | 32.1 | 0.0002 | 0.00037 | 0.00004 | 10 | 15.8 | 0 | 0.90615 |
| 09:20:00.110 | 53.6 | 1252 | 12.66183 | | 283 | 31.8 | 0.000173 | 0.00031 | 0.00003 | 10 | 15.7 | 0 | 0.90646 |
| 09:20:01.110 | 49.5 | 1253 | 10.15817 | | 283 | 31.6 | 0.000152 | 0.00027 | 0.00002 | 10 | 15.7 | 0 | 0.90673 |
| 09:20:02.110 | 13.6 | 1215 | 9.90303 | | 283 | 32.3 | 0.000141 | 0.00026 | 0.00002 | 10 | 15.7 | 0 | 0.90699 |
| 09:20:03.110 | 9.7 | 1223 | 9.55404 | | 282.694443 | 32.9 | 0.000137 | 0.00026 | 0.00003 | 10 | 15.6 | 0 | 0.90725 |
| 09:20:04.110 | 3.4 | 1200 | 9.73051 | | 275.941459 | 32.4 | 0.000122 | 0.00026 | 0.00004 | 10 | 15.7 | 0 | 0.90751 |
| 09:20:05.110 | 0 | 1163 | 9.16349 | | 283 | 31.9 | 0.000097 | 0.00025 | 0.00006 | 10 | 15.8 | 0 | 0.90776 |
| 09:20:06.110 | 0 | 1232 | 9.56336 | | 283.642991 | 31.5 | 0.000075 | 0.00026 | 0.00007 | 10 | 16 | 0 | 0.90802 |
| 09:20:07.110 | 0 | 1282 | 9.65161 | | 280.1 | 31.2 | 0.000056 | 0.00027 | 0.00007 | 10 | 16.2 | 0 | 0.90829 |
| 09:20:08.110 | 0 | 1417 | 11.16325 | | 280.1 | 27.7 | 0.000041 | 0.00028 | 0.00007 | 10 | 16.2 | 0 | 0.90857 |
| 09:20:09.110 | 0 | 1149 | 9.04998 | | 236.424723 | 24.7 | 0.000028 | 0.00026 | 0.00006 | 10 | 16.2 | 0 | 0.90883 |
| 09:20:10.110 | 9.2 | 1045 | 8.25879 | | 280.1 | 20.6 | 0.00002 | 0.00023 | 0.00004 | 10 | 15.9 | 0 | 0.90906 |
| 09:20:11.110 | 27.5 | 1078 | 8.57665 | | 280.1 | 17.1 | 0.000015 | 0.00021 | 0.00004 | 10 | 15.3 | 0 | 0.90927 |
| 09:20:12.110 | 7 | 1014 | 8.22537 | | 280.1 | 14.4 | 0.000012 | 0.0002 | 0.00003 | 10 | 15 | 0 | 0.90947 |
| 09:20:13.110 | 19.8 | 897 | 6.94491 | | 280.3 | 12.2 | 0.000011 | 0.0002 | 0.00002 | 10 | 14.8 | 0 | 0.90967 |
| 09:20:14.110 | 25.1 | 871 | 7.49 | | 228.331818 | 9.9 | 0.000017 | 0.00019 | 0.00002 | 10 | 14.5 | 0 | 0.90986 |
| 09:20:15.110 | 37.6 | 922 | 8.56133 | | 277.4 | 7.9 | 0.000039 | 0.00024 | 0.00002 | 10 | 14.3 | 0 | 0.9101 |
| 09:20:16.110 | 69.1 | 1189 | 18.50494 | | 277.4 | 5.4 | 0.000129 | 0.00039 | 0.00003 | 10 | 13.9 | 0 | 0.91049 |
| 09:20:17.110 | 75.3 | 1642 | 25.0874 | | 276.328573 | 3.2 | 0.00028 | 0.00053 | 0.00003 | 10 | 13.3 | 0 | 0.91102 |
| 09:20:18.110 | 60.4 | 1783 | 21.00672 | | 274.7 | 1.5 | 0.000366 | 0.00057 | 0.00003 | 10 | 13.1 | 0 | 0.91159 |
| 09:20:19.110 | 63.3 | 1743 | 22.68152 | | 289.547 | 0 | 0.000343 | 0.00055 | 0.00002 | 10 | 13 | 0 | 0.91214 |
| 09:20:20.110 | 62.2 | 1473 | 21.20742 | | 272.441395 | 5.5 | 0.000281 | 0.00042 | 0.00002 | 10 | 13 | 0 | 0.91256 |
| 09:20:21.110 | 31.5 | 1445 | 12.12401 | | 272 | 10 | 0.000201 | 0.00031 | 0.00001 | 10 | 13.1 | 0 | 0.91287 |
| 09:20:22.110 | 49.6 | 1450 | 14.39432 | | 269.3 | 11.6 | 0.000194 | 0.00033 | 0.00001 | 10 | 13.2 | 0 | 0.9132 |
| 09:20:23.110 | 54.4 | 1528 | 15.91301 | | 269.3 | 13 | 0.000203 | 0.00037 | 0.00001 | 10 | 13.5 | 0 | 0.91357 |
| 09:20:24.110 | 56.4 | 1650 | 18.81214 | | 281.836272 | 13 | 0.000263 | 0.00047 | 0.00002 | 10 | 13.4 | 0 | 0.91404 |
| 09:20:25.110 | 58 | 1828 | 23.62754 | | 272.591259 | 13 | 0.000342 | 0.0006 | 0.00003 | 10 | 13.6 | 0 | 0.91464 |
| 09:20:26.110 | 64.2 | 2033 | 28.56641 | | 269.3 | 14.4 | 0.000403 | 0.00068 | 0.00003 | 10 | 13.6 | 0 | 0.91532 |
| 09:20:27.110 | 73.5 | 2084 | 32.76909 | | 269.3 | 15.5 | 0.000497 | 0.00079 | 0.00004 | 10 | 13.5 | 0 | 0.91611 |
| 09:20:28.110 | 26.5 | 1595 | 29.38036 | | 267.432584 | 16.3 | 0.00052 | 0.00075 | 0.00003 | 10 | 13.4 | 0 | 0.91686 |
| 09:20:29.110 | 86.3 | 1759 | 30.5378 | | 305.906753 | 17 | 0.000567 | 0.00077 | 0.00001 | 10 | 13.3 | 0 | 0.91763 |
| 09:20:30.110 | 53.8 | 1903 | 33.50025 | | 289.904586 | 20.1 | 0.00065 | 0.00087 | 0 | 10 | 13.2 | 0 | 0.9185 |
| 09:20:31.110 | 75.8 | 2037 | 32.63063 | | 271.302679 | 22.9 | 0.000635 | 0.00088 | 0 | 10 | 13.3 | 0 | 0.91938 |
| 09:20:32.110 | 57.2 | 2119 | 26.68073 | | 272 | 25 | 0.000451 | 0.00066 | 0 | 10 | 13.4 | 0 | 0.92004 |
| 09:20:33.110 | 33.3 | 1774 | 21.09388 | | 275.12564 | 26.8 | 0.000384 | 0.00059 | 0 | 10 | 13.4 | 0 | 0.92063 |
| 09:20:34.110 | 65 | 1534 | 25.87286 | | 304.88442 | 27.7 | 0.000358 | 0.00058 | 0.00003 | 10 | 13.5 | 0 | 0.92121 |
| 09:20:35.110 | 52 | 1523 | 18.40656 | | 312.660091 | 28.5 | 0.000244 | 0.00043 | 0.00002 | 10 | 13.6 | 0 | 0.92164 |
| 09:20:36.110 | 43.2 | 1515 | 15.16213 | | 280.1 | 29.4 | 0.000188 | 0.00036 | 0.00001 | 10 | 13.6 | 0 | 0.922 |
| 09:20:37.110 | 44.6 | 1516 | 14.10804 | | 283.593019 | 30.2 | 0.000223 | 0.00034 | 0.00005 | 10 | 13.4 | 0 | 0.92234 |
| 09:20:38.110 | 44.6 | 1512 | 13.42928 | | 283 | 29.4 | 0.000252 | 0.00033 | 0.00057 | 10 | 13.1 | 0 | 0.92267 |
| 09:20:39.110 | 43.7 | 1500 | 12.8265 | | 289.726938 | 28.7 | 0.00029 | 0.0003 | 0.00383 | 10 | 12.9 | 0 | 0.92297 |
| 09:20:40.110 | 40.3 | 1499 | 11.56794 | | 359.489515 | 28.8 | 0.000307 | 0.00031 | 0.00334 | 10 | 12.8 | 0 | 0.92328 |
| 09:20:41.110 | 43 | 1516 | 12.2392 | | 289.141283 | 28.9 | 0.000305 | 0.0003 | 0.00433 | 10 | 12.9 | 0 | 0.92358 |
| 09:20:42.110 | 44.2 | 1540 | 13.33413 | | 291.1 | 29.7 | 0.000317 | 0.0003 | 0.00765 | 10 | 12.8 | 0 | 0.92388 |
| 09:20:43.110 | 45.8 | 1566 | 13.47975 | | 292.878625 | 28.5 | 0.000324 | 0.00031 | 0.0084 | 10 | 12.9 | 0 | 0.92419 |
| 09:20:44.110 | 40.9 | 1584 | 13.54917 | | 296.341323 | 29.3 | 0.000326 | 0.00032 | 0.0023 | 10 | 13 | 0 | 0.92451 |
| 09:20:45.110 | 36 | 1546 | 12.88972 | | 433.359859 | 29.9 | 0.000317 | 0.00031 | 0.00719 | 10 | 13.1 | 0 | 0.92482 |
| 09:20:46.110 | 13.9 | 1353 | 11.11051 | | 303.158824 | 30.5 | 0.000289 | 0.00029 | 0.00656 | 10 | 13.2 | 0 | 0.92511 |
| 09:20:47.110 | 43.3 | 1239 | 11.51557 | | 308.858275 | 31 | 0.000248 | 0.00026 | 0.00549 | 10 | 13.2 | 0 | 0.92537 |
| 09:20:48.110 | 49.1 | 1257 | 11.3258 | | 314.366302 | 31.6 | 0.000206 | 0.00024 | 0.0047 | 10 | 13.4 | 0 | 0.92561 |
| 09:20:49.110 | 48.6 | 1252 | 10.35573 | | 319.188171 | 32.1 | 0.000164 | 0.00024 | 0.00388 | 10 | 14 | 0 | 0.92585 |
| 09:20:50.110 | 46.6 | 1253 | 11.53757 | | 391.418333 | 32.2 | 0.000219 | 0.00034 | 0.00453 | 10 | 14.1 | 0 | 0.92619 |
| 09:20:51.110 | 46.4 | 1242 | 13.82115 | | 335.083029 | 32.2 | 0.000249 | 0.0004 | 0.00438 | 10 | 14.2 | 0 | 0.92659 |
| 09:20:52.110 | 51 | 1237 | 12.8367 | | 342.65483 | 32.4 | 0.000205 | 0.00035 | 0.00307 | 10 | 14.3 | 0 | 0.92694 |
| 09:20:53.110 | 49.2 | 1228 | 12.26843 | | 349.914286 | 32.5 | 0.000185 | 0.00031 | 0.00227 | 10 | 14.3 | 0 | 0.92725 |
| 09:20:54.110 | 45.3 | 1222 | 10.76209 | | 357.726725 | 32.3 | 0.000156 | 0.00029 | 0.00303 | 10 | 14 | 0 | 0.92754 |
| 09:20:55.110 | 45.8 | 1234 | 11.0074 | | 407.863816 | 32.2 | 0.000252 | 0.00028 | 0.00497 | 10 | 13.5 | 0 | 0.92782 |
| 09:20:56.110 | 46.9 | 1235 | 11.36692 | | 361.387415 | 32 | 0.00027 | 0.00028 | 0.00728 | 10 | 13.3 | 0 | 0.9281 |
| 09:20:57.110 | 48.3 | 1232 | 12.1831 | | 378.338134 | 31.8 | 0.000286 | 0.00029 | 0.00762 | 10 | 13.3 | 0 | 0.92839 |
| 09:20:58.110 | 50 | 1240 | 12.66236 | | 382.166667 | 31.6 | 0.000298 | 0.0003 | 0.00792 | 10 | 13.3 | 0 | 0.92869 |
| 09:20:59.110 | 49 | 1248 | 12.88075 | | 388.3196 | 31.4 | 0.000307 | 0.00031 | 0.00813 | 10 | 13.3 | 0 | 0.929 |
| 09:21:00.110 | 50.5 | 1250 | 12.6554 | | 454.4645 | 31 | 0.000299 | 0.0003 | 0.0079 | 10 | 13.2 | 0 | 0.9293 |
| 09:21:01.110 | 53.2 | 1263 | 12.49 | | 435.26648 | 30.7 | 0.000293 | 0.0003 | 0.00776 | 10 | 13.2 | 0 | 0.9296 |
| 09:21:02.110 | 42.8 | 1253 | 11.44088 | | 406.021375 | 31.7 | 0.000262 | 0.00028 | 0.00745 | 10 | 13.2 | 0 | 0.92988 |
| 09:21:03.110 | 39.9 | 1250 | 10.80293 | | 411.004029 | 32.5 | 0.00026 | 0.00026 | 0.00685 | 10 | 13.2 | 0 | 0.93014 |
| 09:21:04.110 | 45.3 | 1239 | 9.69112 | | 415.099251 | 32 | 0.000242 | 0.00024 | 0.00638 | 10 | 13.2 | 0 | 0.93038 |
| 09:21:05.110 | 39.2 | 1236 | 9.32534 | | 433.495166 | 31.5 | 0.000232 | 0.00023 | 0.00613 | 10 | 13.2 | 0 | 0.93061 |
| 09:21:06.110 | 25.3 | 1226 | 10.28494 | | 493.268333 | 31.9 | 0.000227 | 0.00023 | 0.00556 | 10 | 13.4 | 0 | 0.93084 |
| 09:21:07.110 | 39.7 | 1221 | 11.02642 | | 422.803516 | 32.2 | 0.000206 | 0.00021 | 0.00465 | 10 | 13.4 | 0 | 0.93105 |
| 09:21:08.110 | 27.7 | 1231 | 9.94254 | | 426.597917 | 32.2 | 0.000218 | 0.00022 | 0.00421 | 10 | 13.4 | 0 | 0.93127 |
| 09:21:09.110 | 42.3 | 1215 | 9.61307 | | 430.924272 | 32.2 | 0.000223 | 0.00024 | 0.00476 | 10 | 13.5 | 0 | 0.93151 |
| 09:21:10.110 | 29.2 | 1210 | 10.1828 | | 434.793794 | 31.4 | 0.000178 | 0.00022 | 0.00353 | 10 | 13.7 | 0 | 0.93173 |
| 09:21:11.110 | 32.2 | 1207 | 10.22939 | | 443.9998 | 30.8 | 0.000146 | 0.00022 | 0.00332 | 10 | 14 | 0 | 0.93195 |
| 09:21:12.110 | 38.4 | 1210 | 10.0565 | | 439.850805 | 30.7 | 0.000129 | 0.00024 | 0.00276 | 10 | 14.5 | 0 | 0.93219 |
| 09:21:13.110 | 46.7 | 1220 | 10.44979 | | 445.97 | 30.7 | 0.000118 | 0.00024 | 0.00245 | 10 | 14.7 | 0 | 0.93243 |
| 09:21:14.110 | 50 | 1222 | 10.8195 | | 449.951318 | 31.1 | 0.000123 | 0.00025 | 0.00199 | 10 | 14.6 | 0 | 0.93268 |
| 09:21:15.110 | 59 | 1229 | 13.84366 | | 451.9 | 31.5 | 0.000159 | 0.0003 | 0.00192 | 10 | 14.4 | 0 | 0.93298 |
| 09:21:16.110 | 59.5 | 1222 | 15.57752 | | 411.15655 | 31.7 | 0.000187 | 0.00035 | 0.00179 | 10 | 14.2 | 0 | 0.93333 |
| 09:21:17.110 | 59.2 | 1223 | 15.04133 | | 456.072727 | 31.9 | 0.000219 | 0.00036 | 0.00157 | 10 | 14 | 0 | 0.93369 |
| 09:21:18.110 | 59.4 | 1225 | 14.64122 | | 465.541041 | 31.9 | 0.000226 | 0.00036 | 0.00131 | 10 | 14 | 0 | 0.93405 |
| 09:21:19.110 | 50.6 | 1242 | 14.53286 | | 470.357108 | 31.9 | 0.000195 | 0.00031 | 0.00103 | 10 | 13.9 | 0 | 0.93436 |
| 09:21:20.110 | 55.5 | 1245 | 11.23472 | | 472.1 | 32.1 | 0.000176 | 0.00028 | 0.00076 | 10 | 13.9 | 0 | 0.93464 |
| 09:21:21.110 | 53.4 | 1248 | 13.91523 | | 424.091654 | 32.2 | 0.000188 | 0.0003 | 0.00065 | 10 | 13.9 | 0 | 0.93494 |
| 09:21:22.110 | 52.3 | 1263 | 14.2424 | | 453.497645 | 32 | 0.000196 | 0.00032 | 0.00057 | 10 | 13.9 | 0 | 0.93526 |
| 09:21:23.110 | 40.8 | 1271 | 11.3239 | | 467.284664 | 31.8 | 0.000175 | 0.00029 | 0.00043 | 10 | 13.9 | 0 | 0.93555 |
| 09:21:24.110 | 33.5 | 1272 | 10.46954 | | 466.1 | 32 | 0.000151 | 0.00026 | 0.00031 | 10 | 13.9 | 0 | 0.93581 |
| 09:21:25.110 | 23.2 | 1259 | 10.39 | | 462.6525 | 32.1 | 0.000133 | 0.00024 | 0.00024 | 10 | 13.9 | 0 | 0.93605 |
| 09:21:26.110 | 39.2 | 1264 | 10.44384 | | 442.991338 | 32.6 | 0.00013 | 0.00025 | 0.00022 | 10 | 14 | 0 | 0.9363 |
| 09:21:27.110 | 35.7 | 1257 | 10.43571 | | 399.092903 | 33 | 0.000113 | 0.00025 | 0.00018 | 10 | 14.3 | 0 | 0.93655 |
| 09:21:28.110 | 22.5 | 1262 | 10.421 | | 451.05 | 32.6 | 0.000092 | 0.00025 | 0.00016 | 10 | 14.3 | 0 | 0.9368 |
| 09:21:29.110 | 41.5 | 1272 | 11.45592 | | 447.630374 | 32.3 | 0.000079 | 0.00025 | 0.00014 | 10 | 14.4 | 0 | 0.93705 |
| 09:21:30.110 | 48.8 | 1265 | 12.89449 | | 443.679863 | 32.9 | 0.000095 | 0.00029 | 0.00015 | 10 | 14.3 | 0 | 0.93734 |
| 09:21:31.110 | 55.6 | 1272 | 16.01171 | | 435.271075 | 33.5 | 0.000149 | 0.00034 | 0.00014 | 10 | 14.1 | 0 | 0.93768 |
| 09:21:32.110 | 55 | 1264 | 15.28517 | | 360.772521 | 32.7 | 0.000187 | 0.00035 | 0.00013 | 10 | 13.7 | 0 | 0.93803 |
| 09:21:33.110 | 54.2 | 1250 | 14.54993 | | 424.9863 | 32 | 0.00018 | 0.00031 | 0.0001 | 10 | 13.4 | 0 | 0.93834 |
| 09:21:34.110 | 57.1 | 1241 | 13.73732 | | 418.535322 | 32.1 | 0.000195 | 0.00031 | 0.00008 | 10 | 13.3 | 0 | 0.93865 |
| 09:21:35.110 | 63.2 | 1236 | 15.42671 | | 410.082317 | 32.2 | 0.000206 | 0.00033 | 0.00007 | 10 | 13.3 | 0 | 0.93898 |
| 09:21:36.110 | 67.1 | 1229 | 15.75239 | | 402.074316 | 31.3 | 0.000214 | 0.00033 | 0.00007 | 10 | 13.2 | 0 | 0.93931 |
| 09:21:37.110 | 68.6 | 1227 | 14.3229 | | 367.111337 | 30.6 | 0.000211 | 0.00032 | 0.00006 | 10 | 13.2 | 0 | 0.93963 |
| 09:21:38.110 | 68 | 1225 | 15.87833 | | 382.345814 | 31.1 | 0.000221 | 0.00034 | 0.00006 | 10 | 13.1 | 0 | 0.93997 |
| 09:21:39.110 | 68.3 | 1218 | 15.88555 | | 385.192692 | 31.5 | 0.000237 | 0.00036 | 0.00004 | 10 | 13 | 0 | 0.94033 |
| 09:21:40.110 | 55 | 1224 | 15.72 | | 380.508333 | 30.9 | 0.000226 | 0.00033 | 0.00003 | 10 | 13 | 0 | 0.94066 |
| 09:21:41.110 | 44.3 | 1219 | 9.24558 | | 373.584994 | 30.4 | 0.000187 | 0.00028 | 0.00002 | 10 | 13 | 0 | 0.94094 |
| 09:21:42.110 | 37.6 | 1216 | 10.06362 | | 359.366645 | 31.5 | 0.000155 | 0.00024 | 0.00001 | 10 | 13.1 | 0 | 0.94118 |
| 09:21:43.110 | 33.4 | 1213 | 10.46118 | | 352.263194 | 32.5 | 0.000132 | 0.00022 | 0.00001 | 10 | 13.2 | 0 | 0.9414 |
| 09:21:44.110 | 22.7 | 1212 | 10.43415 | | 363.325746 | 31.7 | 0.000125 | 0.00022 | 0.00001 | 10 | 13.4 | 0 | 0.94162 |
| 09:21:45.110 | 3.9 | 1190 | 10.31165 | | 359.502639 | 31.1 | 0.000118 | 0.00023 | 0.00002 | 10 | 13.5 | 0 | 0.94185 |
| 09:21:46.110 | 0 | 1191 | 9.89278 | | 355.735607 | 31 | 0.000103 | 0.00023 | 0.00002 | 10 | 13.6 | 0 | 0.94208 |
| 09:21:47.110 | 0 | 1185 | 9.53541 | | 341.291501 | 31 | 0.000081 | 0.00022 | 0.00003 | 10 | 13.7 | 0 | 0.9423 |
| 09:21:48.110 | 0 | 1183 | 9.71953 | | 309.02705 | 31.2 | 0.000058 | 0.00023 | 0.00003 | 10 | 14 | 0 | 0.94253 |
| 09:21:49.110 | 0 | 1174 | 9.64 | | 346.614412 | 31.3 | 0.00004 | 0.00023 | 0.00003 | 10 | 14.2 | 0 | 0.94276 |
| 09:21:50.110 | 0 | 1161 | 9.36525 | | 343.2 | 31.3 | 0.000028 | 0.00022 | 0.00003 | 10 | 14.2 | 0 | 0.94298 |
| 09:21:51.110 | 0 | 1144 | 9.16463 | | 340.550306 | 31.3 | 0.000022 | 0.00022 | 0.00002 | 10 | 14.3 | 0 | 0.9432 |
| 09:21:52.110 | 2.9 | 1125 | 9.17734 | | 325.822668 | 30.2 | 0.000017 | 0.00022 | 0.00001 | 10 | 14.3 | 0 | 0.94342 |
| 09:21:53.110 | 13.5 | 1118 | 8.88845 | | 273.643812 | 29.3 | 0.000014 | 0.00021 | 0.00001 | 10 | 14.3 | 0 | 0.94363 |
| 09:21:54.110 | 27 | 1121 | 9.12078 | | 333.839869 | 29.1 | 0.000012 | 0.00022 | 0.00001 | 10 | 14.2 | 0 | 0.94385 |
| 09:21:55.110 | 45.5 | 1117 | 10.86195 | | 331.4 | 29 | 0.000012 | 0.00024 | 0.00001 | 10 | 14.1 | 0 | 0.94409 |
| 09:21:56.110 | 62.2 | 1141 | 13.8944 | | 328.213187 | 28.2 | 0.000043 | 0.00029 | 0.00001 | 10 | 14 | 0 | 0.94438 |
| 09:21:57.110 | 48.7 | 1146 | 10.54459 | | 325.8 | 27.5 | 0.000091 | 0.00028 | 0.00001 | 10 | 13.5 | 0 | 0.94466 |
| 09:21:58.110 | 54.3 | 1206 | 12.06348 | | 276.190293 | 25.6 | 0.000136 | 0.00028 | 0.00001 | 10 | 13.2 | 0 | 0.94494 |
| 09:21:59.110 | 58.3 | 1231 | 14.5012 | | 315.533467 | 29.5 | 0.000171 | 0.0003 | 0 | 10 | 13 | 0 | 0.94524 |
| 09:22:00.110 | 56.1 | 1273 | 15.72125 | | 315.532962 | 30.6 | 0.000198 | 0.00033 | 0 | 10 | 12.9 | 0 | 0.94557 |
| 09:22:01.110 | 47.9 | 1291 | 11.95727 | | 312.473324 | 31.6 | 0.000192 | 0.00031 | 0 | 10 | 12.9 | 0 | 0.94588 |
| 09:22:02.110 | 34.1 | 1308 | 10.53307 | | 308.702225 | 32.4 | 0.000159 | 0.00026 | 0 | 10 | 12.9 | 0 | 0.94614 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 09:22:03.110 | 28.4 | 1310 | 11.92647 | | 288.741329 | 33 | 0.000141 | 0.00024 | 0 | 10 | 13 | 0 | 0.94638 |
| 09:22:04.110 | 27.4 | 1315 | 11.49459 | | 304.472727 | 33.3 | 0.000131 | 0.00024 | 0.00001 | 10 | 13 | 0 | 0.94662 |
| 09:22:05.110 | 27.6 | 1309 | 11.4856 | | 301.405753 | 33.6 | 0.000115 | 0.00024 | 0.00001 | 10 | 13.1 | 0 | 0.94686 |
| 09:22:06.110 | 23 | 1304 | 11.47441 | | 299.3 | 33.7 | 0.000106 | 0.00024 | 0.00002 | 10 | 13.2 | 0 | 0.9471 |
| 09:22:07.110 | 34.5 | 1305 | 11.81772 | | 297.2 | 33.8 | 0.0001 | 0.00024 | 0.00002 | 10 | 13.2 | 0 | 0.94734 |
| 09:22:08.110 | 40.6 | 1326 | 10.90582 | | 267.568664 | 34.2 | 0.000099 | 0.00024 | 0.00003 | 10 | 13.3 | 0 | 0.94758 |
| 09:22:09.110 | 46.8 | 1333 | 12.35536 | | 292.315207 | 34.6 | 0.000114 | 0.00027 | 0.00003 | 10 | 13.3 | 0 | 0.94785 |
| 09:22:10.110 | 54 | 1347 | 15.62326 | | 291.45 | 34.4 | 0.000152 | 0.00032 | 0.00004 | 10 | 13.2 | 0 | 0.94817 |
| 09:22:11.110 | 52.8 | 1358 | 15.95735 | | 290.676722 | 34.2 | 0.000184 | 0.00034 | 0.00003 | 10 | 13 | 0 | 0.94851 |
| 09:22:12.110 | 53.5 | 1370 | 15.88597 | | 287.442787 | 34.6 | 0.000202 | 0.00035 | 0.00003 | 10 | 13 | 0 | 0.94886 |
| 09:22:13.110 | 52.4 | 1373 | 15.59903 | | 281.948555 | 35 | 0.000205 | 0.00035 | 0.00003 | 10 | 13 | 0 | 0.94921 |
| 09:22:14.110 | 47.9 | 1352 | 12.57262 | 256.423102 | 285.036528 | 35.3 | 0.000175 | 0.0003 | 0.00002 | 10 | 13 | 0 | 0.94951 |
| 09:22:15.110 | 25.6 | 1350 | 11.05081 | 257.907774 | 283.492003 | 35.6 | 0.000156 | 0.00027 | 0.00001 | 10 | 13 | 0 | 0.94978 |
| 09:22:16.110 | 11.6 | 1334 | 11.88978 | 249.392446 | 280.128677 | 35.7 | 0.00014 | 0.00026 | 0.00001 | 10 | 13.1 | 0 | 0.95004 |
| 09:22:17.110 | 9.4 | 1326 | 11.16504 | 240.977119 | 280.1 | 35.7 | 0.000117 | 0.00024 | 0.00001 | 10 | 13.2 | 0 | 0.95028 |
| 09:22:18.110 | 15.8 | 1315 | 11.39551 | 232.561791 | 282.817716 | 34.9 | 0.000094 | 0.00025 | 0.00002 | 10 | 13.5 | 0 | 0.95053 |
| 09:22:19.110 | 14.2 | 1308 | 10.61728 | | 272.227008 | 34.3 | 0.000072 | 0.00025 | 0.00002 | 10 | 13.6 | 0 | 0.95078 |
| 09:22:20.110 | 18.2 | 1286 | 10.76486 | | 277.4 | 33.7 | 0.000052 | 0.00024 | 0.00002 | 10 | 13.7 | 0 | 0.95102 |
| 09:22:21.110 | 14.4 | 1293 | 11.10831 | | 277.4 | 33.1 | 0.000051 | 0.00024 | 0.00002 | 10 | 13.7 | 0 | 0.95126 |
| 09:22:22.110 | 16.5 | 1280 | 11.40552 | | 274.7 | 34.1 | 0.000063 | 0.00024 | 0.00002 | 10 | 13.7 | 0 | 0.9515 |
| 09:22:23.110 | 20.2 | 1277 | 11.13567 | | 260.233597 | 35 | 0.000064 | 0.00024 | 0.00002 | 10 | 13.6 | 0 | 0.95174 |
| 09:22:24.110 | 26.1 | 1270 | 11.2046 | | 256.522544 | 33.9 | 0.000063 | 0.00024 | 0.00002 | 10 | 13.7 | 0 | 0.95198 |
| 09:22:25.110 | 44.7 | 1265 | 13.33227 | | 273.414026 | 33 | 0.000073 | 0.00027 | 0.00002 | 10 | 13.6 | 0 | 0.95225 |
| 09:22:26.110 | 58.8 | 1271 | 16.19598 | | 272 | 32.5 | 0.000115 | 0.00033 | 0.00002 | 10 | 13.6 | 0 | 0.95258 |
| 09:22:27.110 | 57.4 | 1269 | 15.99588 | | 271.909553 | 32.1 | 0.000167 | 0.00035 | 0.00002 | 10 | 13.3 | 0 | 0.95293 |
| 09:22:28.110 | 58.7 | 1275 | 16.00422 | | 262.529721 | 32.4 | 0.000211 | 0.00037 | 0.00002 | 10 | 13 | 0 | 0.9533 |
| 09:22:29.110 | 66.3 | 1283 | 17.16491 | | 267.65 | 32.7 | 0.000253 | 0.00039 | 0.00001 | 10 | 12.9 | 0 | 0.95369 |
| 09:22:30.110 | 72.1 | 1292 | 18.86496 | | 265.330204 | 32.8 | 0.000298 | 0.00044 | 0.00001 | 10 | 12.9 | 0 | 0.95413 |
| 09:22:31.110 | 78.5 | 1307 | 21.16034 | | 266.8 | 32.9 | 0.000346 | 0.00049 | 0.00001 | 10 | 12.9 | 0 | 0.95462 |
| 09:22:32.110 | 75.8 | 1318 | 21.76744 | | 264.454893 | 33 | 0.000357 | 0.00051 | 0 | 10 | 13.1 | 0 | 0.95513 |
| 09:22:33.110 | 74.8 | 1329 | 22.06172 | | 267.825931 | 33 | 0.000377 | 0.00053 | 0 | 10 | 13.3 | 0 | 0.95566 |
| 09:22:34.110 | 74.5 | 1341 | 21.79553 | | 295.95705 | 34.4 | 0.000367 | 0.00053 | 0 | 10 | 13.7 | 0 | 0.95619 |
| 09:22:35.110 | 65.9 | 1349 | 19.14421 | | 263.2 | 35.6 | 0.000316 | 0.00049 | 0 | 10 | 14.2 | 0 | 0.95668 |
| 09:22:36.110 | 57.5 | 1351 | 15.92081 | | 263.2 | 35.9 | 0.00026 | 0.00045 | 0 | 10 | 14.7 | 0 | 0.95713 |
| 09:22:37.110 | 54.2 | 1353 | 16.11758 | | 263.8 | 36.1 | 0.00022 | 0.00042 | 0 | 10 | 15.1 | 0 | 0.95755 |
| 09:22:38.110 | 42.1 | 1354 | 11.53303 | | 264.093303 | 35.7 | 0.00018 | 0.00036 | 0 | 10 | 15.4 | 0 | 0.95791 |
| 09:22:39.110 | 42.7 | 1361 | 12.00277 | | 294.675605 | 35.3 | 0.000148 | 0.0003 | 0 | 10 | 15.5 | 0 | 0.95821 |
| 09:22:40.110 | 38.2 | 1364 | 11.72421 | | 266.6 | 35.9 | 0.000143 | 0.0003 | 0 | 10 | 15.5 | 0 | 0.95851 |
| 09:22:41.110 | 28.4 | 1363 | 11.86526 | | 266.6 | 36.4 | 0.000144 | 0.0003 | 0 | 10 | 15.6 | 0 | 0.95881 |
| 09:22:42.110 | 35.6 | 1365 | 11.79039 | | 266.6 | 35.6 | 0.000138 | 0.0003 | 0 | 10 | 15.7 | 0 | 0.95911 |
| 09:22:43.110 | 47 | 1362 | 12.81441 | | 266.8 | 35 | 0.000135 | 0.00033 | 0.00001 | 10 | 15.8 | 0 | 0.95944 |
| 09:22:44.110 | 52.2 | 1373 | 16.93861 | | 276.068358 | 35.4 | 0.000176 | 0.00041 | 0.00002 | 10 | 15.8 | 0 | 0.95985 |
| 09:22:45.110 | 55.3 | 1361 | 16.05942 | | 270.575556 | 35.8 | 0.000202 | 0.00044 | 0.00003 | 10 | 15.7 | 0 | 0.96029 |
| 09:22:46.110 | 57.8 | 1354 | 16.60741 | | 269.3 | 35.4 | 0.000223 | 0.00046 | 0.00003 | 10 | 15.7 | 0 | 0.96075 |
| 09:22:47.110 | 61.8 | 1347 | 17.51667 | | 269.3 | 35.1 | 0.00024 | 0.00048 | 0.00002 | 10 | 15.7 | 0 | 0.96123 |
| 09:22:48.110 | 59.5 | 1347 | 17.07728 | | 269.3 | 34.4 | 0.000246 | 0.00048 | 0.00001 | 10 | 15.7 | 0 | 0.96171 |
| 09:22:49.110 | 56.1 | 1335 | 13.23462 | | 263.233845 | 33.9 | 0.000203 | 0.0004 | 0.00001 | 10 | 16 | 0 | 0.96211 |
| 09:22:50.110 | 48.5 | 1327 | 11.71397 | 319.277659 | 279.930093 | 33.8 | 0.000182 | 0.00037 | 0.00001 | 10 | 16.2 | 0 | 0.96248 |
| 09:22:51.110 | 57.8 | 1332 | 15.49879 | 315.144462 | 269.3 | 33.7 | 0.000201 | 0.00042 | 0.00001 | 10 | 16.4 | 0 | 0.9629 |
| 09:22:52.110 | 50.1 | 1325 | 12.02097 | 311.011236 | 269.3 | 34.2 | 0.000159 | 0.00039 | 0.00001 | 10 | 16.7 | 0 | 0.96329 |
| 09:22:53.110 | 51.2 | 1350 | 12.17643 | 306.87801 | 269.3 | 34.6 | 0.000176 | 0.00036 | 0.00001 | 10 | 16.8 | 0 | 0.96365 |
| 09:22:54.110 | 44.1 | 1364 | 11.56517 | 302.744783 | 273.527733 | 34.8 | 0.000159 | 0.00034 | 0.00001 | 10 | 16.9 | 0 | 0.96399 |
| 09:22:55.110 | 32.8 | 1361 | 11.548 | | 274.657114 | 34.9 | 0.000149 | 0.00032 | 0.00001 | 10 | 17.1 | 0 | 0.96431 |
| 09:22:56.110 | 22.6 | 1351 | 11.86229 | | 269.3 | 35.5 | 0.000145 | 0.00033 | 0.00001 | 10 | 17.2 | 0 | 0.96464 |
| 09:22:57.110 | 21.3 | 1357 | 12.01739 | | 269.3 | 36.1 | 0.000137 | 0.00034 | 0.00002 | 10 | 17.5 | 0 | 0.96498 |
| 09:22:58.110 | 22.9 | 1355 | 11.92414 | | 269.3 | 35.7 | 0.000118 | 0.00034 | 0.00002 | 10 | 17.7 | 0 | 0.96532 |
| 09:22:59.110 | 23.9 | 1359 | 11.58742 | | 265.344094 | 35.3 | 0.000102 | 0.00034 | 0.00003 | 10 | 18 | 0 | 0.96566 |
| 09:23:00.110 | 23.8 | 1360 | 11.86534 | | 265.123951 | 35.2 | 0.000093 | 0.00034 | 0.00003 | 10 | 18.2 | 0 | 0.966 |
| 09:23:01.110 | 10.7 | 1339 | 11.7713 | | 269.3 | 35.2 | 0.000093 | 0.00034 | 0.00003 | 10 | 18.2 | 0 | 0.96634 |
| 09:23:02.110 | 4.5 | 1330 | 11.07866 | | 269.3 | 34.7 | 0.000087 | 0.00034 | 0.00002 | 10 | 18.3 | 0 | 0.96668 |
| 09:23:03.110 | 0 | 1317 | 10.88159 | | 269.3 | 34.2 | 0.000072 | 0.00033 | 0.00002 | 10 | 18.4 | 0 | 0.96701 |
| 09:23:04.110 | 0 | 1310 | 10.8972 | | 255.637086 | 34.3 | 0.000056 | 0.00033 | 0.00002 | 10 | 18.5 | 0 | 0.96734 |
| 09:23:05.110 | 0 | 1301 | 10.80124 | | 244.832712 | 34.3 | 0.000039 | 0.00033 | 0.00002 | 10 | 18.6 | 0 | 0.96766 |
| 09:23:06.110 | 0 | 1294 | 10.8729 | | 266.6 | 33.9 | 0.000027 | 0.00032 | 0.00002 | 10 | 18.7 | 0 | 0.96798 |
| 09:23:07.110 | 0 | 1283 | 10.5545 | | 266.6 | 33.5 | 0.00002 | 0.00031 | 0.00002 | 10 | 18.6 | 0 | 0.96829 |
| 09:23:08.110 | 0 | 1278 | 10.68817 | | 264.203448 | 33.1 | 0.000016 | 0.00031 | 0.00001 | 10 | 18.5 | 0 | 0.9686 |
| 09:23:09.110 | 0 | 1268 | 10.45691 | | 251.063347 | 32.7 | 0.000014 | 0.00031 | 0.00001 | 10 | 18.4 | 0 | 0.96891 |
| 09:23:10.110 | 0 | 1259 | 10.32143 | | 224.523357 | 32.3 | 0.000013 | 0.0003 | 0.00001 | 10 | 18 | 0 | 0.96921 |
| 09:23:11.110 | 0 | 1248 | 10.20576 | | 262.816821 | 31.9 | 0.000012 | 0.00029 | 0 | 10 | 17.7 | 0 | 0.9695 |
| 09:23:12.110 | 0 | 1229 | 9.95073 | | 251.1 | 32.1 | 0.000011 | 0.00029 | 0 | 10 | 17.5 | 0 | 0.96979 |
| 09:23:13.110 | 0 | 1207 | 9.79929 | | 251.1 | 32.2 | 0.00001 | 0.00028 | 0 | 10 | 17.4 | 0 | 0.97007 |
| 09:23:14.110 | 0 | 1155 | 9.61754 | | 253.543316 | 32.5 | 0.00001 | 0.00027 | 0 | 10 | 17.4 | 0 | 0.97034 |
| 09:23:15.110 | 0 | 1181 | 9.31044 | | 192.497602 | 32.7 | 0.000009 | 0.00027 | 0 | 10 | 17.3 | 0 | 0.97061 |
| 09:23:16.110 | 0 | 1340 | 11.41778 | | 252.090918 | 30.9 | 0.00001 | 0.0003 | 0 | 10 | 17.3 | 0 | 0.97091 |
| 09:23:17.110 | 0 | 1367 | 10.31164 | | 255.193014 | 29.3 | 0.00001 | 0.00029 | 0 | 10 | 17.2 | 0 | 0.9712 |
| 09:23:18.110 | 0 | 1185 | 9.70756 | | 252.8 | 27.4 | 0.000009 | 0.00028 | 0 | 10 | 17.2 | 0 | 0.97148 |
| 09:23:19.110 | 0 | 1377 | 11.38005 | | 252.2 | 25.9 | 0.000009 | 0.00031 | 0 | 10 | 17.1 | 0 | 0.97179 |
| 09:23:20.110 | 0 | 1356 | 11.45526 | | 180.381028 | 23.3 | 0.000009 | 0.00031 | 0 | 10 | 16.9 | 0 | 0.9721 |
| 09:23:21.110 | 0 | 1185 | 9.45691 | | 245.684662 | 21.2 | 0.000007 | 0.00027 | 0 | 10 | 17 | 0 | 0.97237 |
| 09:23:22.110 | 0.5 | 1031 | 8.68366 | | 247.6 | 18.6 | 0.000006 | 0.00024 | 0 | 10 | 16.8 | 0 | 0.97261 |
| 09:23:23.110 | 1.8 | 954 | 7.35597 | | 244.9 | 16.5 | 0.000006 | 0.00022 | 0 | 10 | 16.7 | 0 | 0.97283 |
| 09:23:24.110 | 13.1 | 904 | 6.65027 | | 243.550811 | 14.2 | 0.000006 | 0.00021 | 0 | 10 | 16.6 | 0 | 0.97304 |
| 09:23:25.110 | 22.7 | 884 | 7.09553 | | 182.052105 | 12.2 | 0.000005 | 0.0002 | 0 | 10 | 16.5 | 0 | 0.97324 |
| 09:23:26.110 | 29.4 | 893 | 7.34759 | | 234.0524 | 9.3 | 0.000005 | 0.00019 | 0 | 10 | 16.4 | 0 | 0.97343 |
| 09:23:27.110 | 29.9 | 896 | 7.33263 | | 242.3 | 6.7 | 0.000005 | 0.0002 | 0 | 10 | 16.4 | 0 | 0.97363 |
| 09:23:28.110 | 32.4 | 895 | 7.60548 | | 239.8 | 4.3 | 0.000012 | 0.00022 | 0 | 10 | 16.3 | 0 | 0.97385 |
| 09:23:29.110 | 37.6 | 951 | 8.64347 | | 238.238208 | 2.3 | 0.000027 | 0.00022 | 0 | 10 | 16.1 | 0 | 0.97407 |
| 09:23:30.110 | 40.1 | 953 | 8.63747 | | 207.496359 | 1.1 | 0.000049 | 0.00021 | 0 | 10 | 15.7 | 0 | 0.97428 |
| 09:23:31.110 | 41.3 | 865 | 7.94926 | 163.707895 | 231.21238 | 0 | 0.000067 | 0.00022 | 0 | 10 | 15.5 | 0 | 0.9745 |
| 09:23:32.110 | 44.8 | 950 | 8.71455 | 176.865789 | 235.050098 | 0 | 0.000095 | 0.00026 | 0 | 10 | 15.4 | 0 | 0.97476 |
| 09:23:33.110 | 62.7 | 1304 | 15.35974 | 190.023684 | 234.340754 | 0 | 0.000126 | 0.00033 | 0 | 10 | 15.3 | 0 | 0.97508 |
| 09:23:34.110 | 41.5 | 1302 | 14.55 | 203.181579 | 232.2 | 0.8 | 0.000137 | 0.00034 | 0 | 10 | 15.4 | 0 | 0.97542 |
| 09:23:35.110 | 29.0 | 912 | 6.70224 | 216.339474 | 225.72611 | 1.5 | 0.000101 | 0.00024 | 0 | 10 | 15.5 | 0 | 0.97566 |
| 09:23:36.110 | 28.3 | 885 | 6.93365 | 235.6236 | 226.2615 | 2.6 | 0.000124 | 0.0003 | 0 | 10 | 15.6 | 0 | 0.97596 |
| 09:23:37.110 | 91.2 | 1592 | 31.3695 | 255.129922 | 227.1 | 3.6 | 0.000313 | 0.00063 | 0 | 10 | 15.5 | 0 | 0.97659 |
| 09:23:38.110 | 59.2 | 1669 | 20.07507 | 274.636243 | 226.280641 | 4.4 | 0.000325 | 0.00061 | 0.00001 | 10 | 15.5 | 0 | 0.9772 |
| 09:23:39.110 | 62.5 | 1552 | 19.4532 | 294.142565 | 224.6 | 5.1 | 0.000311 | 0.00059 | 0 | 10 | 15.5 | 0 | 0.97779 |
| 09:23:40.110 | 65.9 | 1562 | 19.98755 | 313.648886 | 255.518215 | 5.8 | 0.000304 | 0.00059 | 0 | 10 | 15.6 | 0 | 0.97838 |
| 09:23:41.110 | 71 | 1712 | 24.42775 | | 230.131614 | 8.2 | 0.000362 | 0.00069 | 0 | 10 | 15.6 | 0 | 0.97907 |
| 09:23:42.110 | 68.4 | 2025 | 28.29775 | | 221.9 | 10.9 | 0.000456 | 0.00084 | 0 | 10 | 15.4 | 0 | 0.97991 |
| 09:23:43.110 | 60.4 | 2210 | 27.60978 | | 224.350061 | 13.2 | 0.000411 | 0.0008 | 0 | 10 | 15.4 | 0 | 0.98071 |
| 09:23:44.110 | 72.2 | 1605 | 22.79247 | | 224.910414 | 16.1 | 0.00034 | 0.00067 | 0 | 10 | 15.4 | 0 | 0.98138 |
| 09:23:45.110 | 69 | 1729 | 24.39579 | | 254.294293 | 12.5 | 0.000362 | 0.00069 | 0 | 10 | 15.3 | 0 | 0.98207 |
| 09:23:46.110 | 66.5 | 1873 | 24.57561 | 350.892872 | 254.55815 | 20.4 | 0.000326 | 0.00069 | 0 | 10 | 15.3 | 0 | 0.98276 |
| 09:23:47.110 | 61.8 | 2086 | 26.09976 | 353.409922 | 231.0898 | 22.1 | 0.000409 | 0.00072 | 0 | 10 | 15.2 | 0 | 0.98348 |
| 09:23:48.110 | 1.5 | 1726 | 20.32795 | 355.927104 | 232.2 | 24.4 | 0.000358 | 0.00067 | 0.00001 | 10 | 15.2 | 0 | 0.98415 |
| 09:23:49.110 | 63.4 | 1511 | 20.4421 | 358.444321 | 237.20882 | 26.4 | 0.000311 | 0.0006 | 0.00001 | 10 | 15.3 | 0 | 0.98475 |
| 09:23:50.110 | 66.9 | 1565 | 20.55763 | 360.961337 | 263.9975 | 27.1 | 0.000312 | 0.00058 | 0.00001 | 10 | 15.2 | 0 | 0.98533 |
| 09:23:51.110 | 65.2 | 1620 | 20.58404 | | 269.116621 | 27.7 | 0.000324 | 0.00058 | 0.00001 | 10 | 15.1 | 0 | 0.98591 |
| 09:23:52.110 | 68 | 1662 | 21.38713 | | 243.487061 | 29.3 | 0.000347 | 0.0006 | 0.00001 | 10 | 15.1 | 0 | 0.98651 |
| 09:23:53.110 | 68.6 | 1693 | 22.09063 | | 246.245103 | 30.7 | 0.000368 | 0.00062 | 0.00001 | 10 | 15 | 0 | 0.98713 |
| 09:23:54.110 | 65.7 | 1725 | 21.5591 | | 247.5 | 31.6 | 0.000353 | 0.0006 | 0 | 10 | 15 | 0 | 0.98773 |
| 09:23:55.110 | 59.4 | 1739 | 17.75122 | | 251.166625 | 32.3 | 0.000263 | 0.00049 | 0.00001 | 10 | 15.1 | 0 | 0.98822 |
| 09:23:56.110 | 48.6 | 1595 | 14.69714 | | 302.343355 | 33.2 | 0.000225 | 0.00039 | 0.00001 | 10 | 15.1 | 0 | 0.98861 |
| 09:23:57.110 | 45 | 1301 | 13.84102 | | 253.125691 | 33.9 | 0.000128 | 0.00034 | 0.00002 | 10 | 15.1 | 0 | 0.98895 |
| 09:23:58.110 | 54.6 | 1273 | 14.04341 | | 255.5 | 33.5 | 0.000184 | 0.00034 | 0.00003 | 10 | 15.1 | 0 | 0.98929 |
| 09:23:59.110 | 56.5 | 1269 | 14.20793 | | 256.283724 | 33.1 | 0.000158 | 0.00035 | 0.00004 | 10 | 15.1 | 0 | 0.98964 |
| 09:24:00.110 | 59.1 | 1267 | 16.11948 | | 258.3 | 33.1 | 0.000222 | 0.0004 | 0.00005 | 10 | 15.1 | 0 | 0.99004 |
| 09:24:01.110 | 70.6 | 1272 | 16.75717 | 331.84 | 288.213304 | 33.1 | 0.000248 | 0.00042 | 0.00004 | 10 | 15 | 0 | 0.99046 |
| 09:24:02.110 | 68.4 | 1278 | 16.17084 | 338.506667 | 264.9475 | 32.9 | 0.000263 | 0.00043 | 0.00003 | 10 | 14.9 | 0 | 0.99089 |
| 09:24:03.110 | 71.2 | 1282 | 16.01308 | 345.173333 | 263.1 | 32.8 | 0.000275 | 0.00044 | 0.00003 | 10 | 14.9 | 0 | 0.99133 |
| 09:24:04.110 | 74.1 | 1288 | 17.18374 | 351.84 | 263.8 | 32.4 | 0.000283 | 0.00046 | 0.00002 | 10 | 14.9 | 0 | 0.99179 |
| 09:24:05.110 | 74.6 | 1294 | 16.64553 | 358.506667 | 267.8 | 32 | 0.000275 | 0.00044 | 0.00001 | 10 | 14.9 | 0 | 0.99223 |
| 09:24:06.110 | 68.8 | 1295 | 14.45244 | | 307.042167 | 32.5 | 0.000251 | 0.00041 | 0.00001 | 10 | 14.9 | 0 | 0.99264 |
| 09:24:07.110 | 60.2 | 1295 | 15.48299 | | 274.657406 | 32.9 | 0.000235 | 0.00041 | 0.00001 | 10 | 15 | 0 | 0.99305 |
| 09:24:08.110 | 74.1 | 1303 | 16.90485 | | 266.6 | 31.5 | 0.000252 | 0.00043 | 0 | 10 | 15 | 0 | 0.99348 |
| 09:24:09.110 | 70.5 | 1321 | 17.24 | | 266.6 | 30.3 | 0.000262 | 0.00044 | 0 | 10 | 14.9 | 0 | 0.99392 |
| 09:24:10.110 | 61.6 | 1337 | 16.08697 | | 266.6 | 32.2 | 0.00025 | 0.00041 | 0 | 10 | 14.9 | 0 | 0.99433 |
| 09:24:11.110 | 47.3 | 1345 | 12.28528 | | 283.02 | 33.8 | 0.000201 | 0.00033 | 0 | 10 | 15 | 0 | 0.99466 |
| 09:24:12.110 | 36.1 | 1345 | 10.42718 | | 288.098909 | 34 | 0.000154 | 0.00029 | 0 | 10 | 15.1 | 0 | 0.99495 |
| 09:24:13.110 | 43.3 | 1359 | 11.94002 | | 267.665 | 34.2 | 0.000174 | 0.00034 | 0 | 10 | 15.2 | 0 | 0.99529 |
| 09:24:14.110 | 45.4 | 1378 | 11.47594 | | 269.3 | 34.4 | 0.000146 | 0.00029 | 0.00001 | 10 | 15.3 | 0 | 0.99558 |
| 09:24:15.110 | 40.9 | 1395 | 11.47627 | | 269.3 | 34.5 | 0.000142 | 0.00028 | 0.00001 | 10 | 15.3 | 0 | 0.99586 |
| 09:24:16.110 | 34.1 | 1401 | 11.87625 | | 269.3 | 35.4 | 0.000145 | 0.00029 | 0.00001 | 10 | 15.3 | 0 | 0.99615 |
| 09:24:17.110 | 23.7 | 1401 | 11.8075 | | 278.538476 | 36.1 | 0.000143 | 0.0003 | 0.00002 | 10 | 15.5 | 0 | 0.99645 |
| 09:24:18.110 | 14.6 | 1412 | 11.60895 | | 269.3 | 36.4 | 0.000132 | 0.0003 | 0.00003 | 10 | 15.6 | 0 | 0.99675 |
| 09:24:19.110 | 20.8 | 1424 | 11.52095 | | 269.3 | 36.7 | 0.000106 | 0.0003 | 0.00003 | 10 | 15.8 | 0 | 0.99705 |
| 09:24:20.110 | 17.9 | 1427 | 12.25626 | | 269.3 | 36.8 | 0.000089 | 0.00032 | 0.00004 | 10 | 16 | 0 | 0.99737 |
| 09:24:21.110 | 14 | 1435 | 12.33745 | | 269.3 | 36.8 | 0.000082 | 0.00031 | 0.00004 | 10 | 16.1 | 0 | 0.99768 |
| 09:24:22.110 | 7.5 | 1434 | 11.34067 | | 247.298258 | 36.7 | 0.000076 | 0.0003 | 0.00003 | 10 | 16.1 | 0 | 0.99798 |
| 09:24:23.110 | 1.2 | 1417 | 10.6507 | | 287.784051 | 36.7 | 0.000066 | 0.0003 | 0.00003 | 10 | 16.2 | 0 | 0.99828 |
| 09:24:24.110 | 1.6 | 1414 | 10.68389 | | 266.985 | 35.9 | 0.000049 | 0.00029 | 0.00003 | 10 | 16.4 | 0 | 0.99857 |
| 09:24:25.110 | 2.6 | 1399 | 10.64595 | | 266.6 | 35.2 | 0.000034 | 0.00029 | 0.00003 | 10 | 16.5 | 0 | 0.99886 |
| 09:24:26.110 | 3.5 | 1388 | 10.62033 | | 266.6 | 36 | 0.000025 | 0.00029 | 0.00002 | 10 | 16.5 | 0 | 0.99915 |
| 09:24:27.110 | 4.4 | 1366 | 10.80374 | | 233.452562 | 36.7 | 0.000019 | 0.00028 | 0.00002 | 10 | 16.6 | 0 | 0.99943 |
| 09:24:28.110 | 5.7 | 1339 | 10.40307 | | 244.880989 | 35.9 | 0.000015 | 0.00027 | 0.00001 | 10 | 16.6 | 0 | 0.9997 |
| 09:24:29.110 | 5.2 | 1298 | 10.11527 | | 263.8 | 35.2 | 0.000013 | 0.00027 | 0.00001 | 10 | 16.5 | 0 | 0.99997 |
| 09:24:30.110 | 3.6 | 1258 | 10.02458 | | 263.8 | 34.4 | 0.000013 | 0.00026 | 0.00002 | 10 | 16.4 | 0 | 1.00023 |
| 09:24:31.110 | 22.3 | 1230 | 9.75026 | | 263.77 | 33.8 | 0.000012 | 0.00025 | 0.00002 | 10 | 16.3 | 0 | 1.00048 |
| 09:24:32.110 | 37.6 | 1202 | 9.91415 | | 246.04841 | 33 | 0.000014 | 0.00025 | 0.00003 | 10 | 16.1 | 0 | 1.00073 |
| 09:24:33.110 | 5.8 | 1155 | 9.0645 | | 224.708231 | 32.3 | 0.000019 | 0.00024 | 0.00003 | 10 | 16 | 0 | 1.00097 |
| 09:24:34.110 | 0 | 1105 | 8.64572 | | 260.247037 | 30.6 | 0.000025 | 0.00023 | 0.00003 | 10 | 15.9 | 0 | 1.0012 |
| 09:24:35.110 | 0 | 1171 | 9.28304 | | 255.3 | 29.2 | 0.00003 | 0.00025 | 0.00003 | 10 | 15.9 | 0 | 1.00145 |
| 09:24:36.110 | 0 | 1274 | 10.34317 | | 266.835413 | 28.3 | 0.000029 | 0.00026 | 0.00002 | 10 | 15.9 | 0 | 1.00171 |
| 09:24:37.110 | 0 | 1226 | 9.62657 | | 255.5 | 27.3 | 0.000023 | 0.00024 | 0.00002 | 10 | 16 | 0 | 1.00195 |
| 09:24:38.110 | 0 | 1155 | 9.23296 | | 190.856238 | 24.9 | 0.000016 | 0.00024 | 0.00001 | 10 | 16 | 0 | 1.00219 |
| 09:24:39.110 | 0 | 1089 | 8.47592 | | 252.2 | 22.9 | 0.000013 | 0.00023 | 0.00001 | 10 | 16.1 | 0 | 1.00242 |
| 09:24:40.110 | 14.5 | 1043 | 8.58079 | | 252.469541 | 22 | 0.000011 | 0.00024 | 0.00001 | 10 | 16.1 | 0 | 1.00266 |
| 09:24:41.110 | 39.6 | 1317 | 11.09572 | | 250.1 | 21.2 | 0.000011 | 0.00026 | 0.00001 | 10 | 16.1 | 0 | 1.00292 |
| 09:24:42.110 | 52.9 | 1465 | 13.16698 | | 248.173671 | 20.5 | 0.000022 | 0.00032 | 0.00001 | 10 | 16 | 0 | 1.00324 |
| 09:24:43.110 | 58.3 | 1514 | 19.72363 | | 200.773432 | 19.9 | 0.000128 | 0.00047 | 0.00001 | 10 | 15.5 | 0 | 1.00371 |
| 09:24:44.110 | 64.5 | 1561 | 20.59169 | | 244.02081 | 19.8 | 0.000243 | 0.00054 | 0 | 10 | 15 | 0 | 1.00425 |
| 09:24:45.110 | 69.7 | 1659 | 22.83952 | | 242.357085 | 19.7 | 0.000328 | 0.00059 | 0 | 10 | 14.7 | 0 | 1.00484 |
| 09:24:46.110 | 55.4 | 1710 | 16.99513 | | 239.039027 | 20.1 | 0.000292 | 0.00051 | 0 | 10 | 14.6 | 0 | 1.00535 |
| 09:24:47.110 | 28.4 | 1706 | 14.75222 | | 237.3 | 20.4 | 0.00022 | 0.00041 | 0.00001 | 10 | 15 | 0 | 1.00576 |
| 09:24:48.110 | 12 | 1675 | 14.22836 | | 248.859766 | 21.9 | 0.000184 | 0.00039 | 0.00003 | 10 | 15.4 | 0 | 1.00615 |
| 09:24:49.110 | 3.6 | 1627 | 13.58918 | | 238.784699 | 22.2 | 0.000142 | 0.00038 | 0.00003 | 10 | 15.8 | 0 | 1.00653 |
| 09:24:50.110 | 40.7 | 1611 | 14.00096 | | 234.7 | 22.3 | 0.00013 | 0.00041 | 0.00006 | 10 | 16.2 | 0 | 1.00694 |
| 09:24:51.110 | 57.9 | 1641 | 20.20408 | | 232.436951 | 21.5 | 0.000158 | 0.00055 | 0.00008 | 10 | 16.4 | 0 | 1.00749 |
| 09:24:52.110 | 61.4 | 1703 | 22.15487 | | 232.2 | 21.9 | 0.000259 | 0.00062 | 0.00008 | 10 | 16.2 | 0 | 1.00811 |
| 09:24:53.110 | 62.1 | 1747 | 17.93356 | | 244.15138 | 22.2 | 0.000248 | 0.00053 | 0.00006 | 10 | 16.1 | 0 | 1.00864 |
| 09:24:54.110 | 62.9 | 1424 | 15.40483 | | 243.615099 | 23 | 0.000205 | 0.00045 | 0.00004 | 10 | 16.1 | 0 | 1.00909 |
| 09:24:55.110 | 45.2 | 1252 | 12.07272 | | 232.2 | 23.6 | 0.000147 | 0.00036 | 0.00004 | 10 | 16.3 | 0 | 1.00945 |
| 09:24:56.110 | 33.5 | 1241 | 9.47035 | | 232.2 | 23.6 | 0.000133 | 0.00032 | 0.00004 | 10 | 16.4 | 0 | 1.00977 |
| 09:24:57.110 | 23.5 | 1205 | 10.39364 | | 232.2 | 23.6 | 0.000124 | 0.00029 | 0.00004 | 10 | 16.4 | 0 | 1.01006 |
| 09:24:58.110 | 27.7 | 1214 | 12.31106 | | 234.333073 | 23.4 | 0.000152 | 0.00037 | 0.00005 | 10 | 16.5 | 0 | 1.01043 |
| 09:24:59.110 | 45.2 | 1223 | 13.92149 | | 236.311857 | 23.2 | 0.000141 | 0.00037 | 0.00005 | 10 | 16.5 | 0 | 1.0108 |
| 09:25:00.110 | 39.6 | 1225 | 10.08571 | | 232.2 | 23.5 | 0.000134 | 0.00031 | 0.00003 | 10 | 16.4 | 0 | 1.01111 |
| 09:25:01.110 | 16.6 | 1209 | 9.83948 | | 232.2 | 22.7 | 0.000128 | 0.00028 | 0.00003 | 10 | 16.3 | 0 | 1.01139 |
| 09:25:02.110 | 1.3 | 1175 | 9.35594 | | 232.2 | 23.6 | 0.00012 | 0.00026 | 0.00002 | 10 | 16.3 | 0 | 1.01165 |
| 09:25:03.110 | 0 | 1138 | 8.88028 | | 232.2 | 23.5 | 0.000102 | 0.00026 | 0.00002 | 10 | 16.5 | 0 | 1.01191 |
| 09:25:04.110 | 0 | 1088 | 8.55242 | | 221.856566 | 23.4 | 0.000078 | 0.00025 | 0.00002 | 10 | 16.9 | 0 | 1.01216 |
| 09:25:05.110 | 0 | 1125 | 8.6135 | | 232.2 | 23.4 | 0.000057 | 0.00026 | 0.00002 | 10 | 17.1 | 0 | 1.01242 |
| 09:25:06.110 | 0 | 1203 | 9.90043 | | 232.2 | 21.5 | 0.00004 | 0.00028 | 0.00002 | 10 | 17.3 | 0 | 1.0127 |
| 09:25:07.110 | 0 | 1132 | 8.89788 | | 232.2 | 19.9 | 0.000028 | 0.00026 | 0.00002 | 10 | 17.5 | 0 | 1.01296 |
| 09:25:08.110 | 0 | 1086 | 8.52 | | 232.2 | 18 | 0.00002 | 0.00026 | 0.00001 | 10 | 17.5 | 0 | 1.01322 |
| 09:25:09.110 | 0 | 1065 | 8.43736 | | 165.156632 | 16.3 | 0.000015 | 0.00025 | 0.00001 | 10 | 17.6 | 0 | 1.01347 |
| 09:25:10.110 | 3.3 | 1015 | 8.2037 | | 230.806394 | 13.3 | 0.000012 | 0.00024 | 0.00001 | 10 | 17.5 | 0 | 1.01371 |
| 09:25:11.110 | 27 | 882 | 6.8752 | | 232.2 | 10.8 | 0.00001 | 0.00022 | 0 | 10 | 17.4 | 0 | 1.01393 |
| 09:25:12.110 | 30.2 | 878 | 7.4869 | | 232.2 | 9.6 | 0.000008 | 0.00021 | 0 | 10 | 17.3 | 0 | 1.01414 |
| 09:25:13.110 | 28.5 | 895 | 7.31639 | | 232.2 | 8.6 | 0.000008 | 0.00021 | 0 | 10 | 17.2 | 0 | 1.01435 |
| 09:25:14.110 | 28.8 | 897 | 7.09751 | | 197.163162 | 6.1 | 0.000008 | 0.00021 | 0 | 10 | 17.1 | 0 | 1.01456 |
| 09:25:15.110 | 28.7 | 880 | 6.92073 | | 226.177949 | 4 | 0.000016 | 0.0002 | 0 | 10 | 16.9 | 0 | 1.01476 |
| 09:25:16.110 | 32.3 | 825 | 7.04769 | | 232.2 | 1.8 | 0.000032 | 0.00021 | 0 | 10 | 16.6 | 0 | 1.01497 |
| 09:25:17.110 | 33.2 | 832 | 7.1651 | | 232.2 | 0 | 0.00005 | 0.00021 | 0 | 10 | 16.3 | 0 | 1.01518 |
| 09:25:18.110 | 29.3 | 835 | 7.70941 | | 232.2 | 0 | 0.000065 | 0.00023 | 0 | 10 | 16.2 | 0 | 1.01541 |
| 09:25:19.110 | 29.7 | 834 | 8.09219 | | 219.614408 | 0 | 0.000075 | 0.00024 | 0 | 10 | 16.2 | 0 | 1.01565 |
| 09:25:20.110 | 31.7 | 829 | 7.74245 | 176.5784 | 218.834604 | 0 | 0.000076 | 0.00024 | 0 | 10 | 16.1 | 0 | 1.01589 |
| 09:25:21.110 | 30 | 831 | 7.65254 | 178.4964 | 229.6 | 0 | 0.000077 | 0.00024 | 0 | 10 | 16.1 | 0 | 1.01613 |
| 09:25:22.110 | 31.7 | 828 | 6.99366 | 180.4184 | 229.6 | 0 | 0.000072 | 0.00023 | 0 | 10 | 16.1 | 0 | 1.01636 |
| 09:25:23.110 | 30.1 | 831 | 7.58425 | 182.3324 | 229.6 | 0 | 0.000071 | 0.00024 | 0 | 10 | 16.3 | 0 | 1.0166 |
| 09:25:24.110 | 30.6 | 830 | 7.05833 | 184.2544 | 220.875037 | 0 | 0.00007 | 0.00023 | 0 | 10 | 16.5 | 0 | 1.01683 |
| 09:25:25.110 | 32.2 | 800 | 7.5778 | | 218.94045 | 0 | 0.000079 | 0.00026 | 0 | 10 | 16.7 | 0 | 1.01709 |
| 09:25:26.110 | 38.4 | 950 | 8.37294 | | 227.3 | 0 | 0.000079 | 0.00026 | 0 | 10 | 16.7 | 0 | 1.01735 |
| 09:25:27.110 | 36.6 | 970 | 8.36525 | | 227.1 | 0 | 0.000072 | 0.00023 | 0.00001 | 10 | 16.7 | 0 | 1.01758 |
| 09:25:28.110 | 39.3 | 867 | 8.34351 | | 227.1 | 0.6 | 0.000073 | 0.00022 | 0.00001 | 10 | 16.7 | 0 | 1.0178 |
| 09:25:29.110 | 39.9 | 827 | 8.01714 | | 223.809249 | 1.2 | 0.00008 | 0.00024 | 0.00001 | 10 | 16.6 | 0 | 1.01804 |
| 09:25:30.110 | 37.4 | 833 | 8.30106 | | 220.933952 | 1.1 | 0.000095 | 0.00026 | 0.00001 | 10 | 16.7 | 0 | 1.0183 |
| 09:25:31.110 | 38.2 | 830 | 8.03926 | | 226.124052 | 1 | 0.000097 | 0.00025 | 0.00001 | 10 | 16.6 | 0 | 1.01855 |
| 09:25:32.110 | 38.9 | 828 | 7.77629 | | 224.6 | 0.5 | 0.000095 | 0.00025 | 0.00001 | 10 | 16.7 | 0 | 1.0188 |
| 09:25:33.110 | 38.8 | 830 | 7.59758 | | 224.6 | 0 | 0.000092 | 0.00026 | 0.00001 | 10 | 16.7 | 0 | 1.01906 |
| 09:25:34.110 | 42.3 | 830 | 8.10261 | | 222.081943 | 0 | 0.000089 | 0.00026 | 0.00001 | 10 | 16.8 | 0 | 1.01932 |
| 09:25:35.110 | 40.2 | 840 | 7.88522 | | 217.724024 | 0 | 0.000088 | 0.00025 | 0.00001 | 10 | 16.9 | 0 | 1.01957 |
| 09:25:36.110 | 37.9 | 833 | 7.29573 | | 221.9 | 0 | 0.000089 | 0.00025 | 0.00001 | 10 | 16.9 | 0 | 1.01982 |
| 09:25:37.110 | 36.1 | 834 | 7.65357 | | 221.9 | 0 | 0.000089 | 0.00025 | 0.00001 | 10 | 16.9 | 0 | 1.02007 |
| 09:25:38.110 | 37.2 | 830 | 7.81318 | | 221.9 | 0 | 0.00009 | 0.00026 | 0.00001 | 10 | 17 | 0 | 1.02033 |
| 09:25:39.110 | 35.6 | 831 | 7.63415 | | 221.8 | 0 | 0.000086 | 0.00025 | 0.00001 | 10 | 17 | 0 | 1.02058 |
| 09:25:40.110 | 39.1 | 824 | 6.95843 | | 217.308889 | 0 | 0.000077 | 0.00022 | 0.00001 | 10 | 17.2 | 0 | 1.0208 |
| 09:25:41.110 | 39.5 | 830 | 7.40451 | | 219.3 | 0 | 0.000077 | 0.00023 | 0.00001 | 10 | 17.2 | 0 | 1.02103 |
| 09:25:42.110 | 38 | 829 | 7.40054 | | 219.3 | 0 | 0.000078 | 0.00023 | 0.00001 | 10 | 17.2 | 0 | 1.02126 |
| 09:25:43.110 | 38.5 | 830 | 7.63 | | 219.3 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.2 | 0 | 1.02149 |
| 09:25:44.110 | 38.5 | 830 | 7.72629 | | 217.727711 | 0 | 0.000082 | 0.00023 | 0.00001 | 10 | 17.1 | 0 | 1.02172 |
| 09:25:45.110 | 36 | 836 | 7.56 | | 215.502421 | 0 | 0.000082 | 0.00023 | 0.00001 | 10 | 17.1 | 0 | 1.02195 |
| 09:25:46.110 | 37.7 | 833 | 7.56 | | 216.712049 | 0 | 0.000084 | 0.00023 | 0.00001 | 10 | 17.2 | 0 | 1.02218 |
| 09:25:47.110 | 38.1 | 829 | 7.58725 | | 216.2 | 0 | 0.000083 | 0.00023 | 0.00001 | 10 | 17.2 | 0 | 1.02241 |
| 09:25:48.110 | 38.5 | 828 | 7.6777 | | 216.8 | 0 | 0.000082 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02264 |
| 09:25:49.110 | 37.5 | 829 | 7.5341 | | 216.8 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02287 |
| 09:25:50.110 | 37.9 | 833 | 7.56233 | | 216.8 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.0231 |
| 09:25:51.110 | 38.4 | 830 | 7.63 | | 215.087226 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02333 |
| 09:25:52.110 | 38.4 | 830 | 7.77106 | | 214.2 | 0 | 0.000083 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02356 |
| 09:25:53.110 | 37.5 | 830 | 7.74333 | | 214.2 | 0 | 0.000082 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02379 |
| 09:25:54.110 | 38.3 | 828 | 7.71712 | | 214.2 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02402 |
| 09:25:55.110 | 38.2 | 829 | 7.68659 | | 214.522494 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02425 |
| 09:25:56.110 | 37.9 | 830 | 7.54073 | | 215.0055 | 0 | 0.000083 | 0.00024 | 0.00001 | 10 | 17.4 | 0 | 1.02449 |
| 09:25:57.110 | 37.5 | 831 | 7.64714 | | 214.2 | 0 | 0.000081 | 0.00024 | 0.00001 | 10 | 17.4 | 0 | 1.02473 |
| 09:25:58.110 | 38 | 830 | 7.64989 | | 213.450925 | 0 | 0.000081 | 0.00023 | 0.00001 | 10 | 17.4 | 0 | 1.02496 |
| 09:25:59.110 | 37.8 | 822 | 7.53715 | | 211.7 | 0 | 0.000081 | 0.00024 | 0.00001 | 10 | 17.4 | 0 | 1.0252 |
| 09:26:00.110 | 38 | 828 | 7.61285 | | 211.7 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.4 | 0 | 1.02543 |
| 09:26:01.110 | 37.5 | 831 | 7.72972 | | 213.956312 | 0 | 0.000079 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02566 |
| 09:26:02.110 | 37.8 | 828 | 7.55893 | | 211.7 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02589 |
| 09:26:03.110 | 38 | 830 | 7.70728 | | 211.7 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02612 |
| 09:26:04.110 | 37.8 | 828 | 7.66962 | | 211.7 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02635 |
| 09:26:05.110 | 36 | 827 | 7.62579 | | 211.7 | 0 | 0.00008 | 0.00023 | 0.00001 | 10 | 17.3 | 0 | 1.02658 |
| 09:26:06.110 | 37.9 | 832 | 7.79724 | | 214.05075 | 0 | 0.000081 | 0.00024 | 0.00001 | 10 | 17.3 | 0 | 1.02682 |
| 09:26:07.110 | 37.7 | 829 | 7.8 | | 212.521409 | 0 | 0.000081 | 0.00024 | 0.00001 | 10 | 17.3 | 0 | 1.02706 |
| 09:26:08.110 | 40.6 | 816 | 7.7275 | | 211.7 | 0 | 0.000093 | 0.00027 | 0.00001 | 10 | 17.4 | 0 | 1.02733 |
| 09:26:09.110 | 49.7 | 965 | 9.1759 | | 211.7 | 0 | 0.000094 | 0.00027 | 0.00001 | 10 | 17.4 | 0 | 1.0276 |
| 09:26:10.110 | 39.3 | 977 | 7.80589 | | 211.7 | 0 | 0.000083 | 0.00024 | 0.00001 | 10 | 17.3 | 0 | 1.02784 |
| 09:26:11.110 | 48.2 | 1002 | 10.03474 | | 216.796184 | 0 | 0.000115 | 0.00032 | 0.00001 | 10 | 17.3 | 0 | 1.02816 |
| 09:26:12.110 | 64.9 | 1380 | 17.10582 | | 214.199 | 0 | 0.000188 | 0.0005 | 0.00001 | 10 | 17.3 | 0 | 1.02866 |
| 09:26:13.110 | 61.5 | 1646 | 18.92051 | | 211.7 | 0 | 0.000265 | 0.0006 | 0.00001 | 10 | 17.1 | 0 | 1.02926 |
| 09:26:14.110 | 24.4 | 1550 | 16.53123 | | 211.7 | 2.1 | 0.000277 | 0.0006 | 0.00001 | 10 | 16.9 | 0 | 1.02986 |
| 09:26:15.110 | 56.2 | 1425 | 17.852 | | 211.7 | 4 | 0.00026 | 0.00056 | 0.00001 | 10 | 16.9 | 0 | 1.03042 |
| 09:26:16.110 | 52.6 | 1590 | 15.50779 | | 223.294118 | 8.3 | 0.000228 | 0.00048 | 0.00001 | 10 | 16.8 | 0 | 1.0309 |
| 09:26:17.110 | 27.7 | 1571 | 11.8159 | | 238.135261 | 11.9 | 0.000182 | 0.00039 | 0.00001 | 10 | 16.9 | 0 | 1.03129 |
| 09:26:18.110 | 22.3 | 1553 | 11.42219 | | 211.7 | 12.4 | 0.00015 | 0.00037 | 0.00001 | 10 | 17 | 0 | 1.03166 |
| 09:26:19.110 | 47.2 | 1623 | 17.12237 | | 212.508488 | 12.8 | 0.00018 | 0.00052 | 0.00002 | 10 | 17.1 | 0 | 1.03218 |
| 09:26:20.110 | 68.1 | 1843 | 25.70995 | | 214.2 | 13.1 | 0.000292 | 0.00071 | 0.00006 | 10 | 16.9 | 0 | 1.03289 |
| 09:26:21.110 | 71.6 | 2137 | 30.60547 | | 214.2 | 13.3 | 0.000437 | 0.0009 | 0.00007 | 10 | 16.7 | 0 | 1.03379 |
| 09:26:22.110 | 81 | 2071 | 26.01588 | | 255.907426 | 15.6 | 0.000459 | 0.00085 | 0.00006 | 10 | 16.3 | 0 | 1.03464 |
| 09:26:23.110 | 77.2 | 1677 | 23.752 | | 217.284245 | 17.6 | 0.000443 | 0.00077 | 0.00006 | 10 | 16.1 | 0 | 1.03541 |
| 09:26:24.110 | 60.8 | 1810 | 19.58917 | | 219.710693 | 19.7 | 0.000395 | 0.00067 | 0.00004 | 10 | 15.9 | 0 | 1.03608 |
| 09:26:25.110 | 37.5 | 1761 | 20.84449 | | 222.805947 | 21.4 | 0.000375 | 0.00068 | 0.00004 | 10 | 16 | 0 | 1.03676 |
| 09:26:26.110 | 83.6 | 1434 | 21.89844 | | 226.344942 | 23.8 | 0.000312 | 0.00057 | 0.00003 | 10 | 15.9 | 0 | 1.03733 |
| 09:26:27.110 | 57.2 | 1420 | 11.08028 | | 296.731564 | 25.8 | 0.000206 | 0.00037 | 0.00001 | 10 | 15.9 | 0 | 1.0377 |
| 09:26:28.110 | 33.7 | 1421 | 10.82025 | | 229.6647 | 27 | 0.000179 | 0.00034 | 0.00001 | 10 | 16 | 0 | 1.03804 |
| 09:26:29.110 | 35 | 1420 | 11.4814 | | 232.061014 | 28 | 0.000152 | 0.00032 | 0.00001 | 10 | 16.1 | 0 | 1.03835 |
| 09:26:30.110 | 25.8 | 1413 | 11.8524 | | 232.2 | 28 | 0.000135 | 0.00031 | 0.00002 | 10 | 16.2 | 0 | 1.03867 |
| 09:26:31.110 | 15 | 1375 | 10.90584 | | 233.174728 | 28 | 0.000122 | 0.00029 | 0.00002 | 10 | 16.3 | 0 | 1.03896 |
| 09:26:32.110 | 1 | 1325 | 10.26294 | | 239.63 | 27 | 0.0001 | 0.00028 | 0.00003 | 10 | 16.5 | 0 | 1.03924 |
| 09:26:33.110 | 2.5 | 1275 | 9.3601 | | 239.882669 | 26.2 | 0.000074 | 0.00027 | 0.00002 | 10 | 16.7 | 0 | 1.03951 |
| 09:26:34.110 | 35 | 1261 | 11.33782 | | 237.3 | 25.1 | 0.000057 | 0.0003 | 0.00003 | 10 | 16.9 | 0 | 1.03981 |
| 09:26:35.110 | 58.7 | 1270 | 15.19845 | | 237.3 | 24.2 | 0.00006 | 0.0004 | 0.00003 | 10 | 16.9 | 0 | 1.04021 |
| 09:26:36.110 | 75.9 | 1311 | 17.66653 | | 237.378027 | 24.5 | 0.000175 | 0.00046 | 0.00003 | 10 | 16.4 | 0 | 1.04067 |
| 09:26:37.110 | 64.5 | 1363 | 18.18552 | | 247.077005 | 24.7 | 0.0002 | 0.00059 | 0.00004 | 10 | 16 | 0 | 1.04126 |
| 09:26:38.110 | 46.9 | 1395 | 17.03039 | | 253.764542 | 24.9 | 0.000259 | 0.00052 | 0.00002 | 10 | 15.9 | 0 | 1.04178 |
| 09:26:39.110 | 39 | 1416 | 13.49423 | | 242.3 | 25 | 0.000191 | 0.00039 | 0.00001 | 10 | 15.9 | 0 | 1.04217 |
| 09:26:40.110 | 39.4 | 1437 | 12.84952 | | 242.3 | 26 | 0.000197 | 0.00036 | 0.00004 | 10 | 15.8 | 0 | 1.04253 |
| 09:26:41.110 | 32.9 | 1455 | 11.84123 | | 242.3 | 26.9 | 0.000212 | 0.00032 | 0.0003 | 10 | 15.6 | 0 | 1.04285 |
| 09:26:42.110 | 16 | 1453 | 10.85826 | | 255.104213 | 27.3 | 0.000206 | 0.00029 | 0.00071 | 10 | 15.5 | 0 | 1.04314 |
| 09:26:43.110 | 14.3 | 1441 | 11.56078 | | 298.47811 | 27.6 | 0.000161 | 0.00031 | 0.00112 | 10 | 15.8 | 0 | 1.04345 |
| 09:26:44.110 | 6.6 | 1424 | 11.57776 | | 244.9 | 28 | 0.00013 | 0.00032 | 0.00118 | 10 | 16.4 | 0 | 1.04377 |
| 09:26:45.110 | 0 | 1385 | 10.8955 | | 246.30473 | 28.4 | 0.000091 | 0.00031 | 0.00102 | 10 | 16.9 | 0 | 1.04408 |
| 09:26:46.110 | 0 | 1295 | 9.83831 | | 247.6 | 27.9 | 0.000062 | 0.00029 | 0.00081 | 10 | 17.3 | 0 | 1.04437 |
| 09:26:47.110 | 0 | 1255 | 8.9741 | | 247.574708 | 27.4 | 0.000046 | 0.00029 | 0.00059 | 10 | 17.4 | 0 | 1.04466 |
| 09:26:48.110 | 0 | 1392 | 10.65656 | | 241.093428 | 25.3 | 0.000034 | 0.00031 | 0.0006 | 10 | 17.6 | 0 | 1.04497 |
| 09:26:49.110 | 0 | 1165 | 8.69459 | | 248.3125 | 23.5 | 0.000022 | 0.00027 | 0.00043 | 10 | 17.7 | 0 | 1.04524 |
| 09:26:50.110 | 0 | 1047 | 7.98917 | | 250.1 | 19.7 | 0.000017 | 0.00025 | 0.00033 | 10 | 17.7 | 0 | 1.04549 |
| 09:26:51.110 | 0.6 | 1032 | 7.69453 | | 250.1 | 14.5 | 0.000013 | 0.00024 | 0.00026 | 10 | 17.7 | 0 | 1.04573 |
| 09:26:52.110 | 19.2 | 994 | 7.15478 | | 248.836382 | 11.9 | 0.000011 | 0.00022 | 0.0002 | 10 | 17.7 | 0 | 1.04595 |
| 09:26:53.110 | 13 | 941 | 7.19328 | 158.037529 | 221.11083 | 9.8 | 0.000009 | 0.00021 | 0.00015 | 10 | 17.6 | 0 | 1.04616 |
| 09:26:54.110 | 14.2 | 903 | 6.86161 | 168.5713 | 252.8 | 8.2 | 0.000008 | 0.00021 | 0.00011 | 10 | 17.6 | 0 | 1.04637 |
| 09:26:55.110 | 23.7 | 883 | 7.11809 | 169.105071 | 252.8 | 5.8 | 0.000008 | 0.00021 | 0.00009 | 10 | 17.6 | 0 | 1.04658 |
| 09:26:56.110 | 28.6 | 882 | 7.0878 | 169.638842 | 252.8 | 7.1 | 0.000011 | 0.00021 | 0.00008 | 10 | 17.5 | 0 | 1.04679 |
| 09:26:57.110 | 28.2 | 903 | 7.3356 | 170.172613 | 249.255965 | 7.4 | 0.000015 | 0.00021 | 0.00006 | 10 | 17.4 | 0 | 1.047 |
| 09:26:58.110 | 29.9 | 897 | 7.13 | | 227.487313 | 7 | 0.000021 | 0.00021 | 0.00006 | 10 | 17.4 | 0 | 1.04721 |
| 09:26:59.110 | 29.5 | 897 | 7.15564 | | 252.8 | 6.7 | 0.00003 | 0.00021 | 0.00005 | 10 | 17.2 | 0 | 1.04742 |
| 09:27:00.110 | 28.4 | 899 | 7.15773 | | 252.8 | 5.9 | 0.000042 | 0.00021 | 0.00004 | 10 | 17.1 | 0 | 1.04763 |
| 09:27:01.110 | 31.7 | 816 | 6.56705 | | 252.8 | 5.3 | 0.00005 | 0.00021 | 0.00004 | 10 | 17 | 0 | 1.04784 |
| 09:27:02.110 | 34.3 | 861 | 8.04951 | | 246.759593 | 3.5 | 0.000054 | 0.0002 | 0.00003 | 10 | 16.9 | 0 | 1.04804 |
| 09:27:03.110 | 30 | 841 | 6.51709 | 184.957429 | 233.690878 | 2 | 0.000056 | 0.0002 | 0.00003 | 10 | 16.9 | 0 | 1.04824 |
| 09:27:04.110 | 28.3 | 832 | 6.63195 | 185.457224 | 252.8 | 0.9 | 0.000058 | 0.0002 | 0.00002 | 10 | 16.7 | 0 | 1.04844 |
| 09:27:05.110 | 27.5 | 832 | 6.7158 | 185.94702 | 252.8 | 0 | 0.000059 | 0.0002 | 0.00002 | 10 | 16.7 | 0 | 1.04864 |
| 09:27:06.110 | 28.1 | 831 | 6.54348 | 186.436816 | 250.1 | 0 | 0.000059 | 0.0002 | 0.00002 | 10 | 16.7 | 0 | 1.04884 |
| 09:27:07.110 | 28 | 830 | 6.77259 | 186.926612 | 240.591356 | 0 | 0.000058 | 0.0002 | 0.00002 | 10 | 16.8 | 0 | 1.04904 |
| 09:27:08.110 | 28.5 | 836 | 6.6544 | 187.1 | 235.430709 | 0 | 0.000057 | 0.0002 | 0.00002 | 10 | 16.7 | 0 | 1.04924 |
| 09:27:09.110 | 29 | 831 | 6.64153 | 187.1 | 243.621695 | 0 | 0.000057 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.04944 |
| 09:27:10.110 | 28.2 | 832 | 6.72296 | 187.1 | 247.6 | 0 | 0.000056 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.04964 |
| 09:27:11.110 | 28.1 | 822 | 6.66 | 187.1 | 247.6 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.04984 |
| 09:27:12.110 | 27.6 | 829 | 6.57411 | 187.1 | 233.400519 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05004 |
| 09:27:13.110 | 27.3 | 830 | 6.63194 | | 233.271927 | 0 | 0.000056 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05024 |
| 09:27:14.110 | 27.8 | 822 | 6.75758 | | 244.9 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05044 |
| 09:27:15.110 | 27.2 | 829 | 6.74455 | | 242.341081 | 0 | 0.000054 | 0.00019 | 0.00001 | 10 | 16.7 | 0 | 1.05063 |
| 09:27:16.110 | 27.5 | 836 | 6.71745 | | 242.3 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05083 |
| 09:27:17.110 | 27.5 | 831 | 6.66965 | | 234.01165 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05103 |
| 09:27:18.110 | 27.5 | 832 | 6.64316 | | 223.101483 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.7 | 0 | 1.05123 |
| 09:27:19.110 | 27.4 | 832 | 6.64812 | | 228.992344 | 0 | 0.000054 | 0.00019 | 0.00001 | 10 | 16.6 | 0 | 1.05142 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 09:27:20.110 | 27.7 | 829 | 6.64272 | | 237.3 | 0 | 0.000055 | 0.0002 | 0.00001 | 10 | 16.6 | 0 | 1.05162 |
| 09:27:21.110 | 27.8 | 830 | 6.7807 | | 237.3 | 0 | 0.000055 | 0.0002 | 0.00002 | 10 | 16.6 | 0 | 1.05182 |
| 09:27:22.110 | 27.5 | 832 | 6.70527 | | 237.3 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.4 | 0 | 1.05201 |
| 09:27:23.110 | 27.7 | 831 | 6.49226 | | 211.53714 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.4 | 0 | 1.0522 |
| 09:27:24.110 | 27.7 | 830 | 6.65114 | | 234.5325 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.4 | 0 | 1.05239 |
| 09:27:25.110 | 27.4 | 832 | 6.58757 | | 232.2 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.3 | 0 | 1.05258 |
| 09:27:26.110 | 27.4 | 830 | 6.65809 | | 232.2 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.3 | 0 | 1.05277 |
| 09:27:27.110 | 27.4 | 830 | 6.71122 | | 232.2 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.3 | 0 | 1.05296 |
| 09:27:28.110 | 27.4 | 830 | 6.85688 | | 207.128996 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.2 | 0 | 1.05315 |
| 09:27:29.110 | 27.4 | 829 | 6.52724 | | 229.262143 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.2 | 0 | 1.05334 |
| 09:27:30.110 | 27.5 | 832 | 6.76458 | | 227.132533 | 0 | 0.000054 | 0.00019 | 0.00002 | 10 | 16.2 | 0 | 1.05353 |
| 09:27:31.110 | 27.8 | 829 | 6.67686 | | 227.1 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.2 | 0 | 1.05372 |
| 09:27:32.110 | 27.5 | 830 | 6.68323 | | 227.1 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16.1 | 0 | 1.05391 |
| 09:27:33.110 | 27.4 | 830 | 6.85462 | | 205.715326 | 0 | 0.000054 | 0.00019 | 0.00002 | 10 | 16.1 | 0 | 1.0541 |
| 09:27:34.110 | 27.5 | 828 | 6.60828 | | 221.615042 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05429 |
| 09:27:35.110 | 27.8 | 830 | 6.62098 | | 224.6 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05448 |
| 09:27:36.110 | 27.4 | 831 | 6.72794 | | 221.9 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05467 |
| 09:27:37.110 | 27.4 | 830 | 6.62337 | | 221.9 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05486 |
| 09:27:38.110 | 27.4 | 828 | 6.63834 | | 211.889041 | 0 | 0.000056 | 0.00019 | 0.00001 | 10 | 16 | 0 | 1.05505 |
| 09:27:39.110 | 27.4 | 829 | 6.69571 | | 213.083809 | 0 | 0.000056 | 0.00019 | 0.00001 | 10 | 16 | 0 | 1.05524 |
| 09:27:40.110 | 27.4 | 832 | 6.73044 | | 220.644995 | 0 | 0.000056 | 0.00019 | 0.00001 | 10 | 16 | 0 | 1.05543 |
| 09:27:41.110 | 27.4 | 831 | 6.62656 | | 219.3 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05562 |
| 09:27:42.110 | 27.8 | 831 | 6.60019 | | 219.3 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.05581 |
| 09:27:43.110 | 27.8 | 831 | 6.56479 | | 216.419156 | 0 | 0.000055 | 0.00019 | 0.00002 | 10 | 16 | 0 | 1.056 |
| 09:27:44.110 | 27.6 | 832 | 6.69719 | 182.3 | 203.498795 | 0 | | | | 10 | | 0 | 1.056 |
| 09:27:45.110 | 27.8 | 830 | 6.62518 | 182.3 | 216.8 | 0 | | | | 10 | | 0 | 1.056 |
| 09:27:46.110 | 28.2 | 830 | 6.73338 | 182.3 | 216.8 | 0 | | | | 10 | | 0 | 1.056 |
| 09:27:47.110 | 28.3 | 833 | 6.78053 | 182.3 | 214.820216 | 0 | | | | 10 | | 0 | 1.056 |
| 09:27:48.110 | 29 | 829 | 6.48455 | 182.3 | 213.612368 | 0 | | | | 10 | | 0 | 1.056 |