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|----------|---------|-------|--------|--------|---------|-------|
| 2812.238 | 57.523 | 0.237 | 6.222 | 0.146 | 79.540 | 1.132 |
| 2812.695 | 36.238 | 0.077 | 5.879 | 0.317 | 96.275 | 0.684 |
| 2813.152 | 31.067 | 0.038 | 8.800 | 0.213 | 86.403 | 0.840 |
| 2813.609 | 32.703 | 0.050 | 9.676 | 0.168 | 80.357 | 0.993 |
| 2814.066 | 39.087 | 0.098 | 6.129 | 0.154 | 80.499 | 1.282 |
| 2814.523 | 52.274 | 0.198 | 5.449 | 0.128 | 80.364 | 1.400 |
| 2814.981 | 64.384 | 0.289 | 5.824 | 0.102 | 80.079 | 1.404 |
| 2815.438 | 58.587 | 0.245 | 5.545 | 0.095 | 79.311 | 1.598 |
| 2815.895 | 55.884 | 0.225 | 5.435 | 0.098 | 72.821 | 1.636 |
| 2816.352 | 66.065 | 0.301 | 6.284 | 0.011 | 58.817 | 2.964 |
| 2816.810 | 80.432 | 0.409 | 7.447 | -0.001 | 73.334 | 1.000 |
| 2817.267 | 72.235 | 0.348 | 17.053 | 0.075 | 76.478 | 0.900 |
| 2817.724 | 91.250 | 0.491 | 39.127 | 0.019 | 79.807 | 0.727 |
| 2818.181 | 114.062 | 0.662 | 10.951 | -0.001 | 77.962 | 1.000 |
| 2818.638 | 112.429 | 0.650 | 8.005 | 0.000 | 80.842 | 1.000 |
| 2819.095 | 102.333 | 0.574 | 7.380 | 0.042 | 75.215 | 1.273 |
| 2819.553 | 96.472 | 0.530 | 7.533 | 0.044 | 72.450 | 1.312 |
| 2820.010 | 60.308 | 0.258 | 13.940 | 0.154 | 75.200 | 0.708 |
| 2820.467 | 39.995 | 0.105 | 10.125 | 0.158 | 92.200 | 0.968 |
| 2820.924 | 41.971 | 0.120 | 13.013 | 0.135 | 88.100 | 0.956 |
| 2821.382 | 44.920 | 0.142 | 19.147 | 0.108 | 83.400 | 0.921 |
| 2821.839 | 49.118 | 0.174 | 19.688 | 0.115 | 81.700 | 0.822 |
| 2822.296 | 63.658 | 0.283 | 14.654 | 0.103 | 80.800 | 0.887 |
| 2822.753 | 83.310 | 0.431 | 12.660 | 0.070 | 73.600 | 0.963 |
| 2823.210 | 92.843 | 0.503 | 12.158 | 0.033 | 79.100 | 1.148 |
| 2823.667 | 95.964 | 0.526 | 13.291 | 0.029 | 83.000 | 1.095 |
| 2824.125 | 105.404 | 0.597 | 11.370 | -0.001 | 84.000 | 1.000 |
| 2824.582 | 99.282 | 0.551 | 8.710 | 0.007 | 79.450 | 1.000 |
| 2825.039 | 77.067 | 0.384 | 6.987 | 0.059 | 78.800 | 1.493 |
| 2825.496 | 75.517 | 0.372 | 7.846 | 0.028 | 80.400 | 1.850 |
| 2825.954 | 65.795 | 0.299 | 9.728 | 0.033 | 80.000 | 1.852 |
| 2826.411 | 73.776 | 0.359 | 10.940 | 0.000 | 77.000 | 1.000 |
| 2826.868 | 77.533 | 0.387 | 8.517 | 0.000 | 73.050 | 1.000 |
| 2827.325 | 87.495 | 0.462 | 8.637 | 0.000 | 72.950 | 1.000 |
| 2827.782 | 90.575 | 0.486 | 10.642 | 0.000 | 63.550 | 1.000 |
| 2828.240 | 94.188 | 0.513 | 14.851 | 0.000 | 61.800 | 1.000 |
| 2828.697 | 89.430 | 0.477 | 16.276 | 0.024 | 75.300 | 1.111 |
| 2829.154 | 91.727 | 0.494 | 30.046 | 0.012 | 75.800 | 0.877 |
| 2829.611 | 92.484 | 0.500 | 13.144 | 0.008 | 77.800 | 1.000 |
| 2830.068 | 98.449 | 0.545 | 9.662 | 0.010 | 77.000 | 1.000 |
| 2830.525 | 98.592 | 0.546 | 9.304 | 0.090 | 75.300 | 0.889 |
| 2830.983 | 90.336 | 0.484 | 9.966 | 0.141 | 72.400 | 0.721 |
| 2831.440 | 77.132 | 0.384 | 10.437 | 0.207 | 70.800 | 0.590 |
| 2831.897 | 69.380 | 0.326 | 10.772 | 0.193 | 83.800 | 0.641 |
| 2832.354 | 68.689 | 0.321 | 9.024 | 0.073 | 93.250 | 1.301 |
| 2832.812 | 81.610 | 0.418 | 8.239 | 0.051 | 83.800 | 1.382 |
| 2833.269 | 95.106 | 0.520 | 13.261 | 0.012 | 82.700 | 1.265 |
| 2833.726 | 93.359 | 0.506 | 16.566 | 0.018 | 96.300 | 1.100 |
| 2834.183 | 96.676 | 0.531 | 12.792 | 0.010 | 86.000 | 1.000 |
| 2834.640 | 94.651 | 0.516 | 9.387 | 0.028 | 84.400 | 1.332 |
| 2835.097 | 92.469 | 0.500 | 7.466 | 0.020 | 82.800 | 1.634 |
| 2835.555 | 92.832 | 0.502 | 9.683 | 0.044 | 88.400 | 1.195 |
| 2836.012 | 71.763 | 0.344 | 8.971 | 0.172 | 89.100 | 0.751 |
| 2836.469 | 70.314 | 0.333 | 8.712 | 0.102 | 92.300 | 1.084 |
| 2836.926 | 69.360 | 0.326 | 8.498 | 0.093 | 105.050 | 1.166 |
| 2837.384 | 72.362 | 0.349 | 10.637 | 0.103 | 91.850 | 0.956 |
| 2837.841 | 74.383 | 0.364 | 14.954 | 0.081 | 89.600 | 0.901 |
| 2838.298 | 81.910 | 0.420 | 22.136 | 0.080 | 86.500 | 0.694 |
| 2838.755 | 89.944 | 0.481 | 13.418 | 0.052 | 88.900 | 0.988 |
| 2839.212 | 97.476 | 0.537 | 12.053 | 0.036 | 90.200 | 1.080 |
| 2839.669 | 102.392 | 0.574 | 12.090 | 0.036 | 92.300 | 1.032 |
| 2840.127 | 106.994 | 0.609 | 12.394 | 0.013 | 91.600 | 1.146 |
| 2840.584 | 103.621 | 0.584 | 11.762 | 0.036 | 81.250 | 1.037 |
| 2841.041 | 103.986 | 0.586 | 10.836 | 0.035 | 83.000 | 1.082 |
| 2841.498 | 100.581 | 0.561 | 11.255 | 0.035 | 82.900 | 1.096 |
| 2841.956 | 90.842 | 0.488 | 11.337 | 0.032 | 82.400 | 1.224 |