

RTD Temperature Vs. Resistance Table

PLATINUM : PN TCR = 0.00385

$R_0 = 200$

A = 0.0039083 B = -5.775E-07 C = -4.183E-12

Values are in Ohms

| Temp °F | -0 | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 | -9 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| -320 | 40.8760 | 40.3973 | 39.9184 | 39.4392 | 38.9598 | 38.4803 | 38.0005 | 37.5204 | 37.0402 | |
| -310 | 45.6510 | 45.1744 | 44.6977 | 44.2207 | 43.7436 | 43.2662 | 42.7886 | 42.3107 | 41.8327 | 41.3544 |
| -300 | 50.4047 | 49.9303 | 49.4556 | 48.9808 | 48.5057 | 48.0304 | 47.5550 | 47.0793 | 46.6034 | 46.1273 |
| -290 | 55.1379 | 54.6655 | 54.1929 | 53.7201 | 53.2470 | 52.7738 | 52.3004 | 51.8268 | 51.3530 | 50.8789 |
| -280 | 59.8513 | 59.3808 | 58.9102 | 58.4393 | 57.9683 | 57.4970 | 57.0256 | 56.5540 | 56.0821 | 55.6101 |
| -270 | 64.5455 | 64.0770 | 63.6082 | 63.1392 | 62.6701 | 62.2008 | 61.7312 | 61.2615 | 60.7916 | 60.3216 |
| -260 | 69.2214 | 68.7546 | 68.2876 | 67.8205 | 67.3532 | 66.8857 | 66.4180 | 65.9502 | 65.4822 | 65.0139 |
| -250 | 73.8794 | 73.4143 | 72.9492 | 72.4838 | 72.0183 | 71.5525 | 71.0867 | 70.6206 | 70.1544 | 69.6879 |
| -240 | 78.5202 | 78.0569 | 77.5934 | 77.1297 | 76.6659 | 76.2019 | 75.7377 | 75.2734 | 74.8089 | 74.3442 |
| -230 | 83.1445 | 82.6828 | 82.2209 | 81.7589 | 81.2967 | 80.8344 | 80.3719 | 79.9092 | 79.4464 | 78.9834 |
| -220 | 87.7528 | 87.2927 | 86.8324 | 86.3720 | 85.9114 | 85.4506 | 84.9897 | 84.5287 | 84.0674 | 83.6060 |
| -210 | 92.3458 | 91.8872 | 91.4284 | 90.9695 | 90.5104 | 90.0512 | 89.5919 | 89.1323 | 88.6727 | 88.2128 |
| -200 | 96.9240 | 96.4668 | 96.0095 | 95.5521 | 95.0945 | 94.6367 | 94.1788 | 93.7208 | 93.2626 | 92.8043 |
| -190 | 101.488 | 101.032 | 100.576 | 100.120 | 99.6640 | 99.2077 | 98.7512 | 98.2946 | 97.8379 | 97.3810 |
| -180 | 106.038 | 105.584 | 105.129 | 104.674 | 104.220 | 103.765 | 103.310 | 102.854 | 102.399 | 101.943 |
| -170 | 110.575 | 110.122 | 109.669 | 109.215 | 108.762 | 108.308 | 107.854 | 107.400 | 106.946 | 106.492 |
| -160 | 115.099 | 114.647 | 114.195 | 113.743 | 113.291 | 112.838 | 112.386 | 111.933 | 111.481 | 111.028 |
| -150 | 119.611 | 119.160 | 118.709 | 118.258 | 117.807 | 117.356 | 116.905 | 116.454 | 116.002 | 115.551 |
| -140 | 124.111 | 123.661 | 123.212 | 122.762 | 122.312 | 121.862 | 121.412 | 120.962 | 120.512 | 120.061 |
| -130 | 128.599 | 128.151 | 127.702 | 127.254 | 126.805 | 126.356 | 125.907 | 125.458 | 125.009 | 124.560 |
| -120 | 133.077 | 132.629 | 132.182 | 131.735 | 131.287 | 130.839 | 130.391 | 129.944 | 129.496 | 129.047 |
| -110 | 137.543 | 137.097 | 136.651 | 136.204 | 135.758 | 135.311 | 134.865 | 134.418 | 133.971 | 133.524 |
| -100 | 142.000 | 141.555 | 141.109 | 140.664 | 140.219 | 139.773 | 139.327 | 138.881 | 138.436 | 137.990 |
| -90 | 146.447 | 146.002 | 145.558 | 145.114 | 144.669 | 144.224 | 143.780 | 143.335 | 142.890 | 142.445 |
| -80 | 150.884 | 150.440 | 149.997 | 149.553 | 149.110 | 148.666 | 148.222 | 147.779 | 147.335 | 146.891 |
| -70 | 155.311 | 154.869 | 154.426 | 153.984 | 153.541 | 153.099 | 152.656 | 152.213 | 151.770 | 151.327 |
| -60 | 159.730 | 159.288 | 158.847 | 158.405 | 157.963 | 157.522 | 157.080 | 156.638 | 156.196 | 155.753 |
| -50 | 164.140 | 163.699 | 163.259 | 162.818 | 162.377 | 161.936 | 161.495 | 161.054 | 160.613 | 160.171 |
| -40 | 168.541 | 168.102 | 167.662 | 167.222 | 166.782 | 166.342 | 165.901 | 165.461 | 165.021 | 164.580 |
| -30 | 172.935 | 172.496 | 172.057 | 171.617 | 171.178 | 170.739 | 170.300 | 169.860 | 169.421 | 168.981 |
| -20 | 177.320 | 176.882 | 176.443 | 176.005 | 175.567 | 175.128 | 174.690 | 174.251 | 173.812 | 173.373 |
| -10 | 181.697 | 181.260 | 180.822 | 180.385 | 179.947 | 179.509 | 179.072 | 178.634 | 178.196 | 177.758 |
| -0 | 186.067 | 185.630 | 185.193 | 184.757 | 184.320 | 183.883 | 183.446 | 183.009 | 182.572 | 182.134 |

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A = 0.0039083 B = -5.775E-07 C = -4.183E-12

Values are in Ohms

| Temp °F | +0 | +1 | +2 | +3 | +4 | +5 | +6 | +7 | +8 | +9 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0 | 186.067 | 186.503 | 186.940 | 187.376 | 187.813 | 188.249 | 188.685 | 189.121 | 189.557 | 189.993 |
| 10 | 190.429 | 190.865 | 191.301 | 191.736 | 192.172 | 192.607 | 193.043 | 193.478 | 193.913 | 194.349 |
| 20 | 194.784 | 195.219 | 195.654 | 196.089 | 196.524 | 196.958 | 197.393 | 197.828 | 198.262 | 198.697 |
| 30 | 199.131 | 199.566 | 200.000 | 200.434 | 200.868 | 201.302 | 201.736 | 202.170 | 202.604 | 203.038 |
| 40 | 203.472 | 203.905 | 204.339 | 204.772 | 205.206 | 205.639 | 206.073 | 206.506 | 206.939 | 207.372 |
| 50 | 207.805 | 208.238 | 208.671 | 209.104 | 209.536 | 209.969 | 210.402 | 210.834 | 211.267 | 211.699 |
| 60 | 212.131 | 212.563 | 212.996 | 213.428 | 213.860 | 214.292 | 214.723 | 215.155 | 215.587 | 216.019 |
| 70 | 216.450 | 216.882 | 217.313 | 217.745 | 218.176 | 218.607 | 219.038 | 219.469 | 219.900 | 220.331 |
| 80 | 220.762 | 221.193 | 221.624 | 222.054 | 222.485 | 222.915 | 223.346 | 223.776 | 224.207 | 224.637 |
| 90 | 225.067 | 225.497 | 225.927 | 226.357 | 226.787 | 227.217 | 227.646 | 228.076 | 228.506 | 228.935 |
| 100 | 229.365 | 229.794 | 230.223 | 230.652 | 231.082 | 231.511 | 231.940 | 232.369 | 232.798 | 233.226 |
| 110 | 233.655 | 234.084 | 234.512 | 234.941 | 235.369 | 235.798 | 236.226 | 236.654 | 237.082 | 237.510 |
| 120 | 237.938 | 238.366 | 238.794 | 239.222 | 239.650 | 240.077 | 240.505 | 240.933 | 241.360 | 241.787 |
| 130 | 242.215 | 242.642 | 243.069 | 243.496 | 243.923 | 244.350 | 244.777 | 245.204 | 245.631 | 246.057 |
| 140 | 246.484 | 246.910 | 247.337 | 247.763 | 248.189 | 248.616 | 249.042 | 249.468 | 249.894 | 250.320 |
| 150 | 250.746 | 251.172 | 251.597 | 252.023 | 252.449 | 252.874 | 253.300 | 253.725 | 254.150 | 254.575 |
| 160 | 255.001 | 255.426 | 255.851 | 256.276 | 256.701 | 257.125 | 257.550 | 257.975 | 258.399 | 258.824 |
| 170 | 259.248 | 259.673 | 260.097 | 260.521 | 260.945 | 261.370 | 261.794 | 262.218 | 262.641 | 263.065 |
| 180 | 263.489 | 263.913 | 264.336 | 264.760 | 265.183 | 265.607 | 266.030 | 266.453 | 266.876 | 267.299 |
| 190 | 267.722 | 268.145 | 268.568 | 268.991 | 269.414 | 269.837 | 270.259 | 270.682 | 271.104 | 271.526 |
| 200 | 271.949 | 272.371 | 272.793 | 273.215 | 273.637 | 274.059 | 274.481 | 274.903 | 275.325 | 275.746 |
| 210 | 276.168 | 276.590 | 277.011 | 277.432 | 277.854 | 278.275 | 278.696 | 279.117 | 279.538 | 279.959 |
| 220 | 280.380 | 280.801 | 281.222 | 281.642 | 282.063 | 282.483 | 282.904 | 283.324 | 283.745 | 284.165 |
| 230 | 284.585 | 285.005 | 285.425 | 285.845 | 286.265 | 286.685 | 287.105 | 287.524 | 287.944 | 288.363 |
| 240 | 288.783 | 289.202 | 289.622 | 290.041 | 290.460 | 290.879 | 291.298 | 291.717 | 292.136 | 292.555 |
| 250 | 292.974 | 293.392 | 293.811 | 294.229 | 294.648 | 295.066 | 295.485 | 295.903 | 296.321 | 296.739 |
| 260 | 297.157 | 297.575 | 297.993 | 298.411 | 298.829 | 299.246 | 299.664 | 300.081 | 300.499 | 300.916 |
| 270 | 301.334 | 301.751 | 302.168 | 302.585 | 303.002 | 303.419 | 303.836 | 304.253 | 304.670 | 305.086 |
| 280 | 305.503 | 305.919 | 306.336 | 306.752 | 307.169 | 307.585 | 308.001 | 308.417 | 308.833 | 309.249 |
| 290 | 309.665 | 310.081 | 310.497 | 310.912 | 311.328 | 311.743 | 312.159 | 312.574 | 312.990 | 313.405 |
| 300 | 313.820 | 314.235 | 314.650 | 315.065 | 315.480 | 315.895 | 316.310 | 316.724 | 317.139 | 317.554 |
| 310 | 317.968 | 318.382 | 318.797 | 319.211 | 319.625 | 320.039 | 320.453 | 320.867 | 321.281 | 321.695 |
| 320 | 322.109 | 322.522 | 322.936 | 323.350 | 323.763 | 324.177 | 324.590 | 325.003 | 325.416 | 325.829 |
| 330 | 326.242 | 326.655 | 327.068 | 327.481 | 327.894 | 328.307 | 328.719 | 329.132 | 329.544 | 329.957 |

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$R_0 = 200$

A = 0.0039083 B = -5.775E-07 C = -4.183E-12

Values are in Ohms

| Temp °F | +0 | +1 | +2 | +3 | +4 | +5 | +6 | +7 | +8 | +9 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 340 | 330.369 | 330.781 | 331.193 | 331.606 | 332.018 | 332.430 | 332.841 | 333.253 | 333.665 | 334.077 |
| 350 | 334.488 | 334.900 | 335.311 | 335.723 | 336.134 | 336.545 | 336.957 | 337.368 | 337.779 | 338.190 |
| 360 | 338.601 | 339.011 | 339.422 | 339.833 | 340.244 | 340.654 | 341.065 | 341.475 | 341.885 | 342.296 |
| 370 | 342.706 | 343.116 | 343.526 | 343.936 | 344.346 | 344.756 | 345.165 | 345.575 | 345.985 | 346.394 |
| 380 | 346.804 | 347.213 | 347.623 | 348.032 | 348.441 | 348.850 | 349.259 | 349.668 | 350.077 | 350.486 |
| 390 | 350.895 | 351.303 | 351.712 | 352.121 | 352.529 | 352.937 | 353.346 | 353.754 | 354.162 | 354.570 |
| 400 | 354.978 | 355.386 | 355.794 | 356.202 | 356.610 | 357.018 | 357.425 | 357.833 | 358.240 | 358.648 |
| 410 | 359.055 | 359.462 | 359.870 | 360.277 | 360.684 | 361.091 | 361.498 | 361.904 | 362.311 | 362.718 |
| 420 | 363.125 | 363.531 | 363.938 | 364.344 | 364.750 | 365.157 | 365.563 | 365.969 | 366.375 | 366.781 |
| 430 | 367.187 | 367.593 | 367.999 | 368.404 | 368.810 | 369.215 | 369.621 | 370.026 | 370.432 | 370.837 |
| 440 | 371.242 | 371.647 | 372.052 | 372.457 | 372.862 | 373.267 | 373.672 | 374.077 | 374.481 | 374.886 |
| 450 | 375.290 | 375.695 | 376.099 | 376.503 | 376.907 | 377.312 | 377.716 | 378.120 | 378.524 | 378.927 |
| 460 | 379.331 | 379.735 | 380.139 | 380.542 | 380.946 | 381.349 | 381.752 | 382.156 | 382.559 | 382.962 |
| 470 | 383.365 | 383.768 | 384.171 | 384.574 | 384.977 | 385.379 | 385.782 | 386.184 | 386.587 | 386.989 |
| 480 | 387.392 | 387.794 | 388.196 | 388.598 | 389.000 | 389.402 | 389.804 | 390.206 | 390.608 | 391.010 |
| 490 | 391.411 | 391.813 | 392.214 | 392.616 | 393.017 | 393.418 | 393.820 | 394.221 | 394.622 | 395.023 |
| 500 | 395.424 | 395.825 | 396.225 | 396.626 | 397.027 | 397.427 | 397.828 | 398.228 | 398.629 | 399.029 |
| 510 | 399.429 | 399.829 | 400.229 | 400.629 | 401.029 | 401.429 | 401.829 | 402.229 | 402.628 | 403.028 |
| 520 | 403.427 | 403.827 | 404.226 | 404.625 | 405.025 | 405.424 | 405.823 | 406.222 | 406.621 | 407.020 |
| 530 | 407.418 | 407.817 | 408.216 | 408.614 | 409.013 | 409.411 | 409.810 | 410.208 | 410.606 | 411.004 |
| 540 | 411.402 | 411.800 | 412.198 | 412.596 | 412.994 | 413.392 | 413.789 | 414.187 | 414.584 | 414.982 |
| 550 | 415.379 | 415.776 | 416.174 | 416.571 | 416.968 | 417.365 | 417.762 | 418.159 | 418.555 | 418.952 |
| 560 | 419.349 | 419.745 | 420.142 | 420.538 | 420.935 | 421.331 | 421.727 | 422.123 | 422.519 | 422.915 |
| 570 | 423.311 | 423.707 | 424.103 | 424.499 | 424.894 | 425.290 | 425.685 | 426.081 | 426.476 | 426.872 |
| 580 | 427.267 | 427.662 | 428.057 | 428.452 | 428.847 | 429.242 | 429.637 | 430.031 | 430.426 | 430.821 |
| 590 | 431.215 | 431.609 | 432.004 | 432.398 | 432.792 | 433.187 | 433.581 | 433.975 | 434.369 | 434.762 |
| 600 | 435.156 | 435.550 | 435.944 | 436.337 | 436.731 | 437.124 | 437.517 | 437.911 | 438.304 | 438.697 |
| 610 | 439.090 | 439.483 | 439.876 | 440.269 | 440.662 | 441.055 | 441.447 | 441.840 | 442.232 | 442.625 |
| 620 | 443.017 | 443.409 | 443.802 | 444.194 | 444.586 | 444.978 | 445.370 | 445.762 | 446.154 | 446.545 |
| 630 | 446.937 | 447.328 | 447.720 | 448.111 | 448.503 | 448.894 | 449.285 | 449.676 | 450.068 | 450.459 |
| 640 | 450.850 | 451.240 | 451.631 | 452.022 | 452.413 | 452.803 | 453.194 | 453.584 | 453.975 | 454.365 |
| 650 | 454.755 | 455.145 | 455.535 | 455.925 | 456.315 | 456.705 | 457.095 | 457.485 | 457.874 | 458.264 |
| 660 | 458.653 | 459.043 | 459.432 | 459.822 | 460.211 | 460.600 | 460.989 | 461.378 | 461.767 | 462.156 |
| 670 | 462.545 | 462.933 | 463.322 | 463.711 | 464.099 | 464.488 | 464.876 | 465.264 | 465.653 | 466.041 |

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| Temp °F | +0 | +1 | +2 | +3 | +4 | +5 | +6 | +7 | +8 | +9 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 680 | 466.429 | 466.817 | 467.205 | 467.593 | 467.980 | 468.368 | 468.756 | 469.143 | 469.531 | 469.918 |
| 690 | 470.306 | 470.693 | 471.080 | 471.467 | 471.855 | 472.242 | 472.629 | 473.015 | 473.402 | 473.789 |
| 700 | 474.176 | 474.562 | 474.949 | 475.335 | 475.722 | 476.108 | 476.494 | 476.880 | 477.266 | 477.652 |
| 710 | 478.038 | 478.424 | 478.810 | 479.196 | 479.581 | 479.967 | 480.353 | 480.738 | 481.123 | 481.509 |
| 720 | 481.894 | 482.279 | 482.664 | 483.049 | 483.434 | 483.819 | 484.204 | 484.589 | 484.973 | 485.358 |
| 730 | 485.742 | 486.127 | 486.511 | 486.896 | 487.280 | 487.664 | 488.048 | 488.432 | 488.816 | 489.200 |
| 740 | 489.584 | 489.968 | 490.351 | 490.735 | 491.118 | 491.502 | 491.885 | 492.268 | 492.652 | 493.035 |
| 750 | 493.418 | 493.801 | 494.184 | 494.567 | 494.950 | 495.332 | 495.715 | 496.098 | 496.480 | 496.863 |
| 760 | 497.245 | 497.627 | 498.010 | 498.392 | 498.774 | 499.156 | 499.538 | 499.920 | 500.302 | 500.683 |
| 770 | 501.065 | 501.447 | 501.828 | 502.210 | 502.591 | 502.972 | 503.354 | 503.735 | 504.116 | 504.497 |
| 780 | 504.878 | 505.259 | 505.640 | 506.020 | 506.401 | 506.782 | 507.162 | 507.543 | 507.923 | 508.303 |
| 790 | 508.684 | 509.064 | 509.444 | 509.824 | 510.204 | 510.584 | 510.964 | 511.343 | 511.723 | 512.103 |
| 800 | 512.482 | 512.862 | 513.241 | 513.620 | 514.000 | 514.379 | 514.758 | 515.137 | 515.516 | 515.895 |
| 810 | 516.274 | 516.652 | 517.031 | 517.410 | 517.788 | 518.167 | 518.545 | 518.923 | 519.302 | 519.680 |
| 820 | 520.058 | 520.436 | 520.814 | 521.192 | 521.570 | 521.947 | 522.325 | 522.703 | 523.080 | 523.458 |
| 830 | 523.835 | 524.212 | 524.590 | 524.967 | 525.344 | 525.721 | 526.098 | 526.475 | 526.852 | 527.228 |
| 840 | 527.605 | 527.982 | 528.358 | 528.735 | 529.111 | 529.487 | 529.864 | 530.240 | 530.616 | 530.992 |
| 850 | 531.368 | 531.744 | 532.120 | 532.495 | 532.871 | 533.247 | 533.622 | 533.998 | 534.373 | 534.749 |
| 860 | 535.124 | 535.499 | 535.874 | 536.249 | 536.624 | 536.999 | 537.374 | 537.749 | 538.123 | 538.498 |
| 870 | 538.872 | 539.247 | 539.621 | 539.996 | 540.370 | 540.744 | 541.118 | 541.492 | 541.866 | 542.240 |
| 880 | 542.614 | 542.988 | 543.361 | 543.735 | 544.109 | 544.482 | 544.855 | 545.229 | 545.602 | 545.975 |
| 890 | 546.348 | 546.721 | 547.094 | 547.467 | 547.840 | 548.213 | 548.586 | 548.958 | 549.331 | 549.703 |
| 900 | 550.076 | 550.448 | 550.820 | 551.192 | 551.565 | 551.937 | 552.309 | 552.680 | 553.052 | 553.424 |
| 910 | 553.796 | 554.167 | 554.539 | 554.910 | 555.282 | 555.653 | 556.024 | 556.396 | 556.767 | 557.138 |
| 920 | 557.509 | 557.880 | 558.251 | 558.621 | 558.992 | 559.363 | 559.733 | 560.104 | 560.474 | 560.844 |
| 930 | 561.215 | 561.585 | 561.955 | 562.325 | 562.695 | 563.065 | 563.435 | 563.805 | 564.174 | 564.544 |
| 940 | 564.913 | 565.283 | 565.652 | 566.022 | 566.391 | 566.760 | 567.129 | 567.498 | 567.867 | 568.236 |
| 950 | 568.605 | 568.974 | 569.343 | 569.711 | 570.080 | 570.448 | 570.817 | 571.185 | 571.553 | 571.921 |
| 960 | 572.290 | 572.658 | 573.026 | 573.393 | 573.761 | 574.129 | 574.497 | 574.864 | 575.232 | 575.599 |
| 970 | 575.967 | 576.334 | 576.702 | 577.069 | 577.436 | 577.803 | 578.170 | 578.537 | 578.904 | 579.270 |
| 980 | 579.637 | 580.004 | 580.370 | 580.737 | 581.103 | 581.470 | 581.836 | 582.202 | 582.568 | 582.934 |
| 990 | 583.300 | 583.666 | 584.032 | 584.398 | 584.763 | 585.129 | 585.495 | 585.860 | 586.226 | 586.591 |
| 1000 | 586.956 | 587.321 | 587.687 | 588.052 | 588.417 | 588.782 | 589.146 | 589.511 | 589.876 | 590.240 |
| 1010 | 590.605 | 590.970 | 591.334 | 591.698 | 592.063 | 592.427 | 592.791 | 593.155 | 593.519 | 593.883 |

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|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1020 | 594.247 | 594.611 | 594.974 | 595.338 | 595.701 | 596.065 | 596.428 | 596.792 | 597.155 | 597.518 |
| 1030 | 597.881 | 598.244 | 598.607 | 598.970 | 599.333 | 599.696 | 600.059 | 600.421 | 600.784 | 601.146 |
| 1040 | 601.509 | 601.871 | 602.233 | 602.596 | 602.958 | 603.320 | 603.682 | 604.044 | 604.406 | 604.767 |
| 1050 | 605.129 | 605.491 | 605.852 | 606.214 | 606.575 | 606.937 | 607.298 | 607.659 | 608.020 | 608.381 |
| 1060 | 608.742 | 609.103 | 609.464 | 609.825 | 610.186 | 610.546 | 610.907 | 611.267 | 611.628 | 611.988 |
| 1070 | 612.348 | 612.709 | 613.069 | 613.429 | 613.789 | 614.149 | 614.509 | 614.868 | 615.228 | 615.588 |
| 1080 | 615.947 | 616.307 | 616.666 | 617.026 | 617.385 | 617.744 | 618.103 | 618.462 | 618.821 | 619.180 |
| 1090 | 619.539 | 619.898 | 620.257 | 620.615 | 620.974 | 621.332 | 621.691 | 622.049 | 622.407 | 622.766 |
| 1100 | 623.124 | 623.482 | 623.840 | 624.198 | 624.556 | 624.913 | 625.271 | 625.629 | 625.986 | 626.344 |
| 1110 | 626.701 | 627.059 | 627.416 | 627.773 | 628.130 | 628.487 | 628.844 | 629.201 | 629.558 | 629.915 |
| 1120 | 630.272 | 630.628 | 630.985 | 631.341 | 631.698 | 632.054 | 632.411 | 632.767 | 633.123 | 633.479 |
| 1130 | 633.835 | 634.191 | 634.547 | 634.903 | 635.258 | 635.614 | 635.970 | 636.325 | 636.681 | 637.036 |
| 1140 | 637.391 | 637.746 | 638.102 | 638.457 | 638.812 | 639.167 | 639.521 | 639.876 | 640.231 | 640.586 |
| 1150 | 640.940 | 641.295 | 641.649 | 642.004 | 642.358 | 642.712 | 643.066 | 643.420 | 643.774 | 644.128 |
| 1160 | 644.482 | 644.836 | 645.190 | 645.543 | 645.897 | 646.250 | 646.604 | | | |