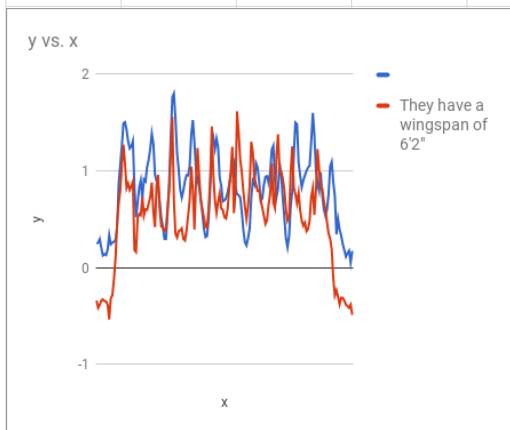


| Arno and Ethan are both 5'10" |          |           |           | They have a wingspan of 6'2" |           |           |           |       |          |           |           |  |  |  |  |
|-------------------------------|----------|-----------|-----------|------------------------------|-----------|-----------|-----------|-------|----------|-----------|-----------|--|--|--|--|
| Left Hand                     | x        | y         | z         | Right Hand                   | x         | y         | z         | Waist | x        | y         | z         |  |  |  |  |
| 0                             | 0.248978 | -0.33963  | -0.951431 | 0                            | -0.031143 | -0.966888 | -0.232773 | 0     | 0.254791 | -0.147308 | -0.839188 |  |  |  |  |
| 1                             | 0.256317 | -0.415115 | -0.920425 | 1                            | -0.090897 | -0.960052 | -0.228836 | 1     | 0.308731 | -0.025436 | -0.87085  |  |  |  |  |
| 2                             | 0.294006 | -0.385147 | -1.018677 | 2                            | -0.095123 | -0.943893 | -0.226791 | 2     | 0.307556 | -0.043533 | -0.825317 |  |  |  |  |
| 3                             | 0.203857 | -0.339523 | -0.850449 | 3                            | -0.188812 | -0.937698 | -0.253372 | 3     | 0.369598 | -0.036865 | -0.593338 |  |  |  |  |
| 4                             | 0.125198 | -0.327942 | -0.783096 | 4                            | -0.108902 | -0.966278 | -0.194733 | 4     | 0.617828 | 0.171921  | -0.453796 |  |  |  |  |
| 5                             | 0.140884 | -0.34584  | -0.752106 | 5                            | -0.123489 | -0.949783 | -0.225784 | 5     | 0.712738 | 0.176971  | -0.107498 |  |  |  |  |
| 6                             | 0.129166 | -0.348343 | -0.677307 | 6                            | -0.206863 | -0.946548 | -0.264725 | 6     | 0.729813 | 0.494751  | -0.325226 |  |  |  |  |
| 7                             | 0.185455 | -0.382492 | -0.753159 | 7                            | -0.136154 | -1.057373 | -0.149704 | 7     | 0.774612 | 0.682175  | -0.333572 |  |  |  |  |
| 8                             | 0.335938 | -0.534363 | -0.746338 | 8                            | -0.177734 | -0.947006 | -0.221497 | 8     | 0.824005 | 0.944595  | -0.383057 |  |  |  |  |
| 9                             | 0.240402 | -0.317612 | -0.793945 | 9                            | -0.123596 | -0.955185 | -0.17395  | 9     | 1.149796 | 1.052139  | -0.566132 |  |  |  |  |
| 10                            | 0.258408 | -0.285645 | -0.578888 | 10                           | -0.019424 | -0.916046 | -0.202744 | 10    | 1.27742  | 1.151611  | -0.440308 |  |  |  |  |
| 11                            | 0.265656 | -0.124374 | -0.421951 | 11                           | 0.143616  | -0.934418 | -0.200165 | 11    | 1.485733 | 0.959412  | -0.393402 |  |  |  |  |
| 12                            | 0.287308 | 0.100235  | -0.318604 | 12                           | -0.016495 | -1.059326 | -0.379288 | 12    | 1.38179  | 0.667969  | -0.34465  |  |  |  |  |
| 13                            | 0.41655  | 0.450012  | -0.440063 | 13                           | 0.004837  | -0.993195 | -0.212418 | 13    | 1.297073 | 0.541611  | -0.270676 |  |  |  |  |
| 14                            | 0.859421 | 0.654709  | -0.759262 | 14                           | 0.128525  | -0.924057 | -0.217834 | 14    | 1.126938 | 0.573929  | -0.14032  |  |  |  |  |
| 15                            | 1.055725 | 0.793991  | -0.854279 | 15                           | -0.001404 | -0.911224 | -0.335556 | 15    | 0.983627 | 0.65065   | -0.047485 |  |  |  |  |
| 16                            | 1.251053 | 1.055176  | -0.672256 | 16                           | 0.019669  | -0.961975 | -0.194382 | 16    | 1.009781 | 0.658676  | 0.079193  |  |  |  |  |
| 17                            | 1.488922 | 1.265945  | -0.786148 | 17                           | 0.013596  | -0.927002 | -0.327332 | 17    | 0.969162 | 0.491699  | -0.027008 |  |  |  |  |
| 18                            | 1.500473 | 1.070984  | -0.824036 | 18                           | -0.005081 | -0.856873 | -0.334641 | 18    | 0.810165 | 0.439423  | -0.085129 |  |  |  |  |
| 19                            | 1.422821 | 0.821976  | -0.691025 | 19                           | -0.000244 | -0.902771 | -0.356888 | 19    | 0.671631 | 0.62233   | -0.082169 |  |  |  |  |
| 20                            | 1.302734 | 0.868423  | -0.502304 | 20                           | 0.004745  | -0.946381 | -0.362946 | 20    | 0.776199 | 0.872559  | -0.171921 |  |  |  |  |
| 21                            | 1.229187 | 0.800888  | -0.374359 | 21                           | 0.118103  | -1.021484 | -0.316238 | 21    | 1.013596 | 0.965668  | -0.363831 |  |  |  |  |
| 22                            | 1.249146 | 0.840195  | -0.306839 | 22                           | -0.150681 | -1.005356 | -0.529068 | 22    | 1.078293 | 1.040726  | -0.283783 |  |  |  |  |
| 23                            | 1.305862 | 0.887192  | -0.404114 | 23                           | -0.14299  | -1.31572  | -0.423264 | 23    | 1.313171 | 0.853683  | -0.461533 |  |  |  |  |
| 24                            | 0.833771 | 0.180679  | -0.437866 | 24                           | 0.260056  | -0.917084 | 0.102066  | 24    | 1.026306 | 0.997009  | -0.143112 |  |  |  |  |
| 25                            | 0.521759 | 0.161652  | 0.010941  | 25                           | -0.097946 | -0.689667 | 0.028503  | 25    | 0.896088 | 0.89946   | -0.143173 |  |  |  |  |
| 26                            | 0.66774  | 0.512573  | 0.132645  | 26                           | -0.148041 | -1.072083 | -0.308197 | 26    | 0.750458 | 0.722198  | -0.089767 |  |  |  |  |
| 27                            | 0.827225 | 0.554443  | -0.055084 | 27                           | 0.244492  | -1.044067 | -0.077255 | 27    | 0.549911 | 0.652191  | -0.114532 |  |  |  |  |
| 28                            | 0.899994 | 0.540192  | -0.286072 | 28                           | 0.121124  | -0.968735 | -0.228912 | 28    | 0.488083 | 0.563507  | -0.043991 |  |  |  |  |
| 29                            | 0.708649 | 0.73085   | -0.251007 | 29                           | -0.113098 | -0.815536 | -0.180313 | 29    | 0.504288 | 0.663879  | -0.031189 |  |  |  |  |
| 30                            | 0.909714 | 0.537201  | -0.146393 | 30                           | -0.111801 | -0.852463 | -0.268051 | 30    | 0.80867  | 0.705383  | -0.02771  |  |  |  |  |
| 31                            | 0.889603 | 0.601349  | -0.217102 | 31                           | -0.008514 | -0.903641 | -0.184723 | 31    | 0.847397 | 0.470779  | -0.067963 |  |  |  |  |
| 32                            | 1.038132 | 0.595978  | -0.36586  | 32                           | 0.064377  | -1.002594 | -0.205231 | 32    | 0.864304 | 0.277603  | -0.107285 |  |  |  |  |
| 33                            | 1.110168 | 0.661621  | -0.481766 | 33                           | -0.033844 | -0.936951 | -0.266495 | 33    | 1.054794 | 0.493652  | -0.06105  |  |  |  |  |
| 34                            | 1.223221 | 0.726883  | -0.561462 | 34                           | -0.09169  | -0.919861 | -0.29657  | 34    | 0.985138 | 0.620712  | -0.021805 |  |  |  |  |
| 35                            | 1.382492 | 0.877472  | -0.533722 | 35                           | -0.041794 | -0.983231 | -0.32431  | 35    | 0.887787 | 0.690262  | -0.088959 |  |  |  |  |
| 36                            | 1.27153  | 0.573593  | -0.447021 | 36                           | -0.103058 | -1.034683 | -0.335892 | 36    | 0.895676 | 0.669724  | -0.191269 |  |  |  |  |
| 37                            | 0.958725 | 0.418243  | -0.359741 | 37                           | -0.125671 | -1.056442 | -0.470093 | 37    | 0.931152 | 0.723831  | -0.258789 |  |  |  |  |
| 38                            | 0.891083 | 0.848984  | -0.310608 | 38                           | -0.306763 | -1.167252 | -0.121353 | 38    | 0.984695 | 0.677002  | -0.133148 |  |  |  |  |
| 39                            | 0.852554 | 0.957291  | -0.231583 | 39                           | -0.128098 | -1.028458 | 0.058029  | 39    | 1.0522   | 0.608017  | -0.163773 |  |  |  |  |
| 40                            | 0.681824 | 0.606308  | -0.209763 | 40                           | 0.15686   | -0.547226 | -0.019958 | 40    | 1.082886 | 0.519165  | -0.136856 |  |  |  |  |
| 41                            | 0.508514 | 0.423492  | -0.024353 | 41                           | -0.042206 | -1.122345 | -0.133163 | 41    | 1.16507  | 0.544342  | -0.138962 |  |  |  |  |
| 42                            | 0.421906 | 0.416733  | 0.028748  | 42                           | -0.226074 | -1.051346 | 0.097137  | 42    | 1.297806 | 0.476578  | -0.183487 |  |  |  |  |
| 43                            | 0.295059 | 0.377945  | 0.024048  | 43                           | -0.122238 | -0.911331 | -0.079468 | 43    | 1.402756 | 0.437561  | -0.179001 |  |  |  |  |
| 44                            | 0.294647 | 0.404083  | 0.095123  | 44                           | 0.006622  | -0.875397 | -0.224808 | 44    | 1.349579 | 0.6147    | -0.096268 |  |  |  |  |
| 45                            | 0.567703 | 0.611374  | 0.030716  | 45                           | 0.074951  | -0.893097 | -0.217087 | 45    | 1.139343 | 0.330963  | -0.259552 |  |  |  |  |
| 46                            | 0.876968 | 0.794113  | 0.074265  | 46                           | 0.020248  | -0.889496 | -0.216934 | 46    | 0.791245 | 0.727463  | -0.103149 |  |  |  |  |
| 47                            | 1.345886 | 1.166733  | -0.148911 | 47                           | -0.044998 | -0.852295 | -0.251877 | 47    | 0.866287 | 1.189514  | -0.263123 |  |  |  |  |
| 48                            | 1.757843 | 1.555923  | -0.197739 | 48                           | -0.012665 | -0.942871 | -0.273163 | 48    | 1.060211 | 1.025192  | -0.246521 |  |  |  |  |
| 49                            | 1.795395 | 0.703522  | -0.474304 | 49                           | 0.01265   | -1.01149  | -0.31398  | 49    | 1.230682 | 0.834122  | -0.166183 |  |  |  |  |
| 50                            | 1.538315 | 0.350021  | -0.455399 | 50                           | 0.09201   | -1.121796 | -0.232941 | 50    | 1.085526 | 0.777039  | -0.124786 |  |  |  |  |
| 51                            | 1.176956 | 0.310699  | -0.335617 | 51                           | -0.131622 | -1.191605 | -0.526443 | 51    | 0.904419 | 0.813568  | -0.103073 |  |  |  |  |
| 52                            | 1.011902 | 0.376251  | -0.258911 | 52                           | 0.065002  | -1.304977 | -0.100037 | 52    | 0.723083 | 0.774368  | -0.108429 |  |  |  |  |
| 53                            | 0.800461 | 0.384598  | -0.2005   | 53                           | 0.115738  | -0.788086 | 0.420151  | 53    | 0.555008 | 0.68541   | -0.063736 |  |  |  |  |

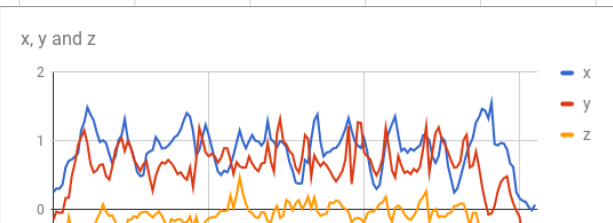
|     |          |          |           |  |     |           |           |           |  |     |          |          |           |
|-----|----------|----------|-----------|--|-----|-----------|-----------|-----------|--|-----|----------|----------|-----------|
| 54  | 0.721161 | 0.405014 | -0.250488 |  | 54  | -0.375122 | -0.718613 | -0.091125 |  | 54  | 0.506058 | 0.755859 | -0.004044 |
| 55  | 0.794632 | 0.295807 | -0.237808 |  | 55  | 0.120743  | -1.196762 | -0.124298 |  | 55  | 0.568893 | 0.895081 | -0.021515 |
| 56  | 0.893387 | 0.279312 | -0.227905 |  | 56  | 0.299973  | -0.846832 | 0.208603  |  | 56  | 0.544693 | 0.890823 | -0.009552 |
| 57  | 0.953751 | 0.385315 | -0.156143 |  | 57  | -0.08429  | -0.970993 | -0.173203 |  | 57  | 0.645981 | 0.730515 | 0.208633  |
| 58  | 0.950195 | 0.538284 | -0.138489 |  | 58  | -0.118423 | -0.819809 | -0.121841 |  | 58  | 0.791351 | 0.520355 | 0.030014  |
| 59  | 1.051178 | 0.691559 | -0.210068 |  | 59  | -0.178497 | -0.903946 | -0.188416 |  | 59  | 0.977417 | 0.691757 | 0.220261  |
| 60  | 1.369217 | 1.041901 | -0.247986 |  | 60  | 0.011154  | -0.838852 | -0.197876 |  | 60  | 1.150909 | 0.630737 | 0.472     |
| 61  | 1.521469 | 0.796509 | -0.311996 |  | 61  | -0.005325 | -0.875656 | -0.300766 |  | 61  | 0.993866 | 0.611771 | 0.238281  |
| 62  | 1.286926 | 0.392715 | -0.413452 |  | 62  | -0.109726 | -0.851288 | -0.321075 |  | 62  | 0.892624 | 0.617615 | 0.088104  |
| 63  | 1.000214 | 0.909317 | -0.205841 |  | 63  | -0.257858 | -1.077713 | -0.208389 |  | 63  | 0.995789 | 0.772095 | -0.017136 |
| 64  | 0.910599 | 1.233337 | -0.217026 |  | 64  | 0.143417  | -1.066605 | -0.278824 |  | 64  | 1.08461  | 0.671539 | -0.048721 |
| 65  | 0.826706 | 0.951752 | -0.264954 |  | 65  | 0.087036  | -0.991882 | -0.635117 |  | 65  | 1.003311 | 0.602585 | -0.105606 |
| 66  | 0.707764 | 0.695099 | -0.296616 |  | 66  | -0.353088 | -1.350372 | 0.170105  |  | 66  | 0.992447 | 0.561172 | -0.113449 |
| 67  | 0.567383 | 0.606552 | -0.214996 |  | 67  | -0.292648 | -0.905518 | 0.306961  |  | 67  | 0.933258 | 0.670761 | -0.033539 |
| 68  | 0.400085 | 0.517532 | -0.047607 |  | 68  | 0.055374  | -0.707245 | 0.065262  |  | 68  | 0.996475 | 0.68129  | -0.040054 |
| 69  | 0.314697 | 0.423294 | -0.007401 |  | 69  | -0.2733   | -0.937042 | -0.038696 |  | 69  | 1.287674 | 0.964218 | -0.16452  |
| 70  | 0.325134 | 0.409073 | 0.065826  |  | 70  | -0.064499 | -1.157852 | 0.182526  |  | 70  | 1.025101 | 0.703384 | -0.180771 |
| 71  | 0.507141 | 0.603973 | 0.048645  |  | 71  | -0.140259 | -0.822372 | -0.091263 |  | 71  | 0.984482 | 0.552109 | -0.017151 |
| 72  | 0.825195 | 0.905106 | -0.04747  |  | 72  | -0.142776 | -0.87558  | -0.233383 |  | 72  | 0.913513 | 1.119293 | 0.057022  |
| 73  | 1.267044 | 1.457794 | -0.026031 |  | 73  | 0.011963  | -0.946167 | -0.023544 |  | 73  | 0.998215 | 1.319336 | -0.114136 |
| 74  | 1.342728 | 0.95575  | -0.415527 |  | 74  | -0.039154 | -0.924927 | -0.191956 |  | 74  | 0.972794 | 0.994827 | -0.084305 |
| 75  | 1.225082 | 0.69368  | -0.349899 |  | 75  | -0.112183 | -0.868362 | -0.233932 |  | 75  | 0.906921 | 0.949829 | 0.14328   |
| 76  | 1.329803 | 0.564377 | -0.081223 |  | 76  | -0.038025 | -0.967896 | -0.262955 |  | 76  | 0.694366 | 0.852097 | 0.107513  |
| 77  | 1.241058 | 0.678131 | -0.31546  |  | 77  | 0.013855  | -1.061646 | -0.286301 |  | 77  | 0.568665 | 0.804779 | -0.008179 |
| 78  | 0.925156 | 0.765091 | -0.300873 |  | 78  | 0.053024  | -0.952805 | -0.347931 |  | 78  | 0.397156 | 0.614471 | 0.097397  |
| 79  | 0.846466 | 0.609406 | -0.208008 |  | 79  | -0.205734 | -1.095016 | -0.586517 |  | 79  | 0.380005 | 0.543152 | 0.139786  |
| 80  | 0.682312 | 0.595581 | -0.168686 |  | 80  | -0.041336 | -1.444275 | 0.330017  |  | 80  | 0.387146 | 0.735077 | 0.015442  |
| 81  | 0.693924 | 0.520905 | -0.067993 |  | 81  | 0.03511   | -0.522797 | 0.447189  |  | 81  | 0.722198 | 1.084732 | 0.074997  |
| 82  | 0.712967 | 0.506516 | 0.012482  |  | 82  | -0.123703 | -1.07077  | -0.325073 |  | 82  | 0.681503 | 1.029541 | 0.192001  |
| 83  | 0.774597 | 0.600189 | -0.066925 |  | 83  | 0.186478  | -1.132568 | -0.191101 |  | 83  | 1.020264 | 0.475861 | 0.02388   |
| 84  | 0.855408 | 0.803772 | -0.132385 |  | 84  | 0.0345    | -0.767624 | 0.212021  |  | 84  | 1.295959 | 0.789124 | 0.181107  |
| 85  | 0.96051  | 0.980103 | -0.041    |  | 85  | 0.043381  | -0.834747 | -0.25267  |  | 85  | 1.382278 | 0.6978   | -0.025177 |
| 86  | 0.999573 | 1.246002 | -0.030762 |  | 86  | -0.073685 | -0.941193 | -0.050751 |  | 86  | 0.979462 | 0.633148 | -0.084824 |
| 87  | 1.070145 | 0.562225 | -0.287384 |  | 87  | -0.213013 | -0.94664  | -0.031158 |  | 87  | 0.775131 | 0.691742 | -0.066238 |
| 88  | 0.845093 | 0.783539 | -0.139877 |  | 88  | 0.024551  | -0.85434  | -0.311722 |  | 88  | 0.832367 | 0.639206 | -0.052124 |
| 89  | 0.756256 | 1.61116  | -0.053238 |  | 89  | -0.036011 | -0.95726  | -0.221497 |  | 89  | 0.841309 | 0.568954 | 0.10704   |
| 90  | 0.74885  | 1.403839 | -0.435257 |  | 90  | -0.182968 | -0.936127 | -0.227783 |  | 90  | 0.888947 | 0.478989 | 0.094391  |
| 91  | 0.723709 | 1.117828 | -0.471481 |  | 91  | 0.009232  | -1.190598 | -0.14592  |  | 91  | 0.897385 | 0.411667 | 0.136139  |
| 92  | 0.576279 | 0.981049 | -0.225983 |  | 92  | 0.092148  | -0.977493 | -0.32605  |  | 92  | 0.956833 | 0.482788 | 0.122955  |
| 93  | 0.388794 | 0.784988 | -0.083801 |  | 93  | -0.11618  | -1.437332 | -0.260986 |  | 93  | 1.056412 | 0.560349 | 0.043442  |
| 94  | 0.260986 | 0.62587  | -0.025116 |  | 94  | -0.340164 | -1.190689 | 0.467896  |  | 94  | 1.173172 | 0.724762 | 0.015137  |
| 95  | 0.229599 | 0.503128 | 0.037354  |  | 95  | -0.044266 | -0.611755 | 0.38269   |  | 95  | 1.329376 | 1.215576 | -0.025162 |
| 96  | 0.304413 | 0.637115 | -0.037109 |  | 96  | -0.221512 | -1.088303 | -0.158188 |  | 96  | 1.150177 | 0.375137 | -0.182404 |
| 97  | 0.402451 | 0.848679 | -0.178329 |  | 97  | -0.490738 | -0.923492 | 0.096481  |  | 97  | 0.997543 | 0.741592 | -0.127777 |
| 98  | 0.720901 | 1.298477 | -0.084015 |  | 98  | 0.116837  | -0.983261 | 0.263245  |  | 98  | 0.930878 | 1.269012 | -0.116257 |
| 99  | 0.895493 | 1.193695 | -0.197464 |  | 99  | 0.094589  | -0.900009 | -0.093445 |  | 99  | 0.89502  | 1.261093 | -0.131454 |
| 100 | 0.858719 | 0.921356 | -0.516418 |  | 100 | -0.170502 | -0.961746 | -0.084457 |  | 100 | 1.035217 | 0.833359 | -0.189392 |
| 101 | 1.078598 | 0.857208 | -0.404724 |  | 101 | 0.003342  | -0.911636 | 0.040512  |  | 101 | 0.85144  | 0.775742 | -0.053818 |
| 102 | 1.034073 | 0.791962 | -0.29715  |  | 102 | -0.059097 | -0.813217 | -0.223846 |  | 102 | 0.582199 | 0.732056 | -0.021713 |
| 103 | 0.893341 | 0.799042 | -0.122467 |  | 103 | 0.020782  | -0.870834 | -0.262817 |  | 103 | 0.376205 | 0.584839 | -0.027969 |
| 104 | 0.687225 | 0.695633 | -0.198074 |  | 104 | 0.118027  | -0.967972 | -0.262589 |  | 104 | 0.30397  | 0.49971  | 0.019852  |
| 105 | 0.712402 | 0.621979 | -0.235886 |  | 105 | -0.244812 | -1.087219 | -0.390793 |  | 105 | 0.360596 | 0.593994 | 0.085159  |
| 106 | 0.853455 | 0.535965 | -0.214752 |  | 106 | -0.255325 | -0.845566 | -0.40419  |  | 106 | 0.652252 | 0.755646 | 0.113144  |
| 107 | 0.93782  | 0.450684 | -0.215302 |  | 107 | -0.039307 | -1.781128 | -0.001724 |  | 107 | 0.979034 | 1.191025 | 0.191025  |
| 108 | 0.943161 | 0.491226 | -0.232758 |  | 108 | 0.15062   | -0.605896 | 0.754471  |  | 108 | 1.128342 | 0.893448 | -0.066788 |
| 109 | 0.874283 | 0.647934 | -0.196533 |  | 109 | -0.049225 | -1.204681 | -0.04277  |  | 109 | 1.243698 | 0.569519 | -0.175217 |

|     |          |          |           |     |           |           |           |     |          |          |           |
|-----|----------|----------|-----------|-----|-----------|-----------|-----------|-----|----------|----------|-----------|
| 110 | 0.974762 | 0.757492 | -0.190613 | 110 | 0.475327  | -1.01796  | -0.237854 | 110 | 1.355072 | 0.471176 | 0.030548  |
| 111 | 1.215546 | 1.073669 | -0.170792 | 111 | 0.019211  | -0.765198 | 0.070206  | 111 | 1.082748 | 0.780975 | 0.061707  |
| 112 | 1.256714 | 0.667435 | -0.358902 | 112 | -0.084381 | -0.955566 | -0.06665  | 112 | 0.853714 | 0.641708 | 0.024139  |
| 113 | 0.89418  | 0.6147   | -0.370483 | 113 | -0.014603 | -0.950226 | -0.105591 | 113 | 0.887955 | 0.534683 | -0.063721 |
| 114 | 0.72522  | 1.161652 | -0.250519 | 114 | -0.134293 | -0.788818 | -0.175385 | 114 | 0.828491 | 0.560532 | -0.119476 |
| 115 | 0.815674 | 1.375046 | -0.139938 | 115 | 0.046661  | -0.92778  | -0.215424 | 115 | 0.888794 | 0.51796  | -0.145325 |
| 116 | 1.081039 | 0.992554 | -0.315796 | 116 | 0.044388  | -0.932297 | -0.17482  | 116 | 0.858505 | 0.593811 | -0.083221 |
| 117 | 0.947388 | 0.991486 | -0.192261 | 117 | -0.151474 | -0.910019 | -0.191284 | 117 | 0.898117 | 0.551529 | -0.003769 |
| 118 | 0.713089 | 0.915668 | -0.145447 | 118 | -0.165894 | -1.060654 | -0.07753  | 118 | 0.934692 | 0.626297 | 0.130936  |
| 119 | 0.50795  | 0.802216 | -0.077911 | 119 | 0.109863  | -1.157166 | -0.381134 | 119 | 1.082169 | 0.885651 | 0.188461  |
| 120 | 0.303329 | 0.593002 | 0.057556  | 120 | -0.20079  | -1.493256 | -0.020874 | 120 | 1.069275 | 1.208099 | 0.270264  |
| 121 | 0.209106 | 0.484665 | 0.190552  | 121 | -0.423218 | -0.898972 | 0.199478  | 121 | 1.005859 | 0.543259 | -0.173615 |
| 122 | 0.326874 | 0.525345 | 0.231079  | 122 | 0.103867  | -0.673843 | 0.044601  | 122 | 0.773132 | 0.836731 | -0.022339 |
| 123 | 0.633057 | 0.98703  | 0.221451  | 123 | -0.007263 | -0.940063 | -0.003006 | 123 | 0.679871 | 1.1129   | 0.014679  |
| 124 | 0.783997 | 1.250229 | 0.064362  | 124 | -0.331482 | -1.063202 | 0.030807  | 124 | 0.780045 | 1.195145 | -0.105988 |
| 125 | 1.166519 | 0.825104 | -0.104736 | 125 | -0.0802   | -0.924484 | 0.124924  | 125 | 1.049835 | 1.025787 | -0.08934  |
| 126 | 1.494843 | 0.754868 | -0.030457 | 126 | 0.097519  | -0.916946 | -0.065002 | 126 | 0.998398 | 0.951172 | -0.103653 |
| 127 | 1.478897 | 0.664154 | -0.216278 | 127 | 0.061081  | -0.899948 | -0.093719 | 127 | 0.642181 | 0.839279 | -0.050537 |
| 128 | 1.083664 | 0.771423 | -0.240128 | 128 | 0.001404  | -0.911163 | -0.101913 | 128 | 0.447632 | 0.717178 | -0.03891  |
| 129 | 0.950439 | 0.593521 | -0.112595 | 129 | -0.019531 | -0.858719 | -0.060425 | 129 | 0.251816 | 0.611969 | 0.055511  |
| 130 | 0.828979 | 0.485168 | -0.165146 | 130 | -0.046524 | -0.9375   | -0.12645  | 130 | 0.307877 | 0.623367 | 0.063599  |
| 131 | 0.899109 | 0.432297 | -0.198257 | 131 | 0.061676  | -1.020111 | -0.200165 | 131 | 0.467194 | 0.705582 | 0.09259   |
| 132 | 0.952621 | 0.464371 | -0.202942 | 132 | 0.062729  | -1.063919 | -0.128326 | 132 | 0.643723 | 1.012573 | 0.08696   |
| 133 | 0.996735 | 0.37413  | -0.178177 | 133 | -0.251556 | -0.959595 | -0.374313 | 133 | 0.81868  | 1.086868 | -0.043304 |
| 134 | 1.032379 | 0.395813 | -0.1436   | 134 | -0.14476  | -1.485046 | -0.332108 | 134 | 0.942047 | 0.615936 | -0.235687 |
| 135 | 1.051376 | 0.481689 | -0.078293 | 135 | 0.226059  | -1.230774 | 0.664276  | 135 | 1.044861 | 0.640625 | -0.045898 |
| 136 | 1.294617 | 0.725784 | -0.08728  | 136 | -0.058838 | -0.4953   | 0.485611  | 136 | 1.266968 | 0.841278 | -0.041504 |
| 137 | 1.594788 | 0.818909 | -0.162216 | 137 | 0.0896    | -1.14296  | -0.459183 | 137 | 1.34343  | 0.614456 | -0.22319  |
| 138 | 1.367783 | 0.543274 | -0.272247 | 138 | 0.393906  | -0.94313  | 0.010025  | 138 | 1.463989 | 0.336227 | -0.52179  |
| 139 | 1.002945 | 0.789948 | -0.179031 | 139 | -0.172409 | -0.908325 | 0.283432  | 139 | 1.434006 | 0.115097 | -0.53183  |



|     |          |           |           |
|-----|----------|-----------|-----------|
| 158 | 0.113647 | -0.382492 | -0.572861 |
| 159 | 0.149139 | -0.397415 | -0.737259 |
| 160 | 0.174149 | -0.414581 | -0.767746 |
| 161 | 0.052811 | -0.382523 | -0.826691 |
| 162 | 0.172272 | -0.486389 | -0.976791 |

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|-----|-----------|-----------|-----------|
| 140 | -0.143494 | -0.925079 | -0.123703 |
| 141 | 0.003952  | -0.842514 | -0.005524 |
| 142 | -0.005524 | -0.987946 | -0.080536 |
| 143 | 0.148926  | -0.955872 | -0.120056 |
| 144 | -0.005508 | -0.893173 | -0.133392 |
| 145 | -0.068817 | -0.935211 | -0.192566 |
| 146 | -0.064896 | -1.001755 | -0.124512 |
| 147 | 0.022781  | -1.092514 | -0.216263 |
| 148 | -0.017334 | -1.548035 | 0.127396  |
| 149 | -0.310196 | -0.988327 | 0.208389  |
| 150 | 0.220184  | -0.546326 | 0.096786  |
| 151 | 0.126694  | -1.125732 | -0.002579 |
| 152 | -0.543945 | -0.930252 | 0.262726  |
| 153 | 0.145508  | -1.103394 | -0.099609 |
| 154 | 0.000504  | -0.872025 | -0.099701 |
| 155 | 0.127838  | -0.928421 | -0.202454 |
| 156 | -0.019745 | -0.924866 | -0.124802 |
| 157 | 0.025604  | -0.99498  | -0.131882 |
| 158 | 0.025253  | -0.896454 | -0.204834 |
| 159 | 0.005707  | -0.92627  | -0.282944 |
| 160 | 0.061249  | -1.071304 | -0.188797 |
| 161 | 0.086105  | -0.990219 | -0.157593 |
| 162 | 0.200317  | -0.786057 | -0.295761 |
| 163 | 0.010178  | -1.082565 | -0.474045 |
| 164 | 0.231155  | -0.946335 | -0.066788 |
| 165 | -0.061371 | -1.159485 | 0.119186  |



|  |  |  |  |  |     |           |           |           |
|--|--|--|--|--|-----|-----------|-----------|-----------|
|  |  |  |  |  | 166 | 0.011276  | -0.591385 | -0.175232 |
|  |  |  |  |  | 167 | 0.284409  | -1.27774  | -0.216675 |
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|  |  |  |  |  | 169 | 0.047852  | -0.74588  | -0.247116 |
|  |  |  |  |  | 170 | -0.030426 | -1.13678  | -0.171158 |
|  |  |  |  |  | 171 | -0.145355 | -0.66095  | -0.434723 |
|  |  |  |  |  | 172 | 0.021042  | -0.99115  | -0.218124 |
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|  |  |  |  |  | 174 | 0.053391  | -0.80571  | -0.317703 |
|  |  |  |  |  | 175 | -0.121613 | -0.894836 | -0.428406 |
|  |  |  |  |  | 176 | -0.097946 | -0.887466 | -0.367401 |
|  |  |  |  |  | 177 | -0.042633 | -0.932083 | -0.375168 |
|  |  |  |  |  | 178 | 0.000137  | -0.931641 | -0.410767 |
|  |  |  |  |  | 179 | -0.002472 | -0.935059 | -0.441315 |
|  |  |  |  |  | 180 | -0.039856 | -1.083405 | -0.253204 |
|  |  |  |  |  | 181 | -0.141922 | -0.919647 | -0.353714 |
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|  |  |  |  |  | 185 | -0.132446 | -0.986954 | -0.287689 |
|  |  |  |  |  | 186 | -0.063263 | -0.910019 | -0.253143 |
|  |  |  |  |  | 187 | -0.108871 | -0.937271 | -0.240616 |
|  |  |  |  |  | 188 | 0.164307  | -1.463928 | -0.174545 |
|  |  |  |  |  | 189 | -0.162781 | -0.841888 | -0.293671 |
|  |  |  |  |  | 190 | -0.119308 | -0.799606 | -0.278168 |
|  |  |  |  |  | 191 | -0.068115 | -0.978378 | -0.256042 |
|  |  |  |  |  | 192 | -0.135086 | -0.931061 | -0.231735 |
|  |  |  |  |  | 193 | -0.036301 | -0.980148 | -0.222626 |
|  |  |  |  |  | 194 | -0.008133 | -0.962097 | -0.218231 |
|  |  |  |  |  | 195 | -0.027176 | -0.985275 | -0.253906 |
|  |  |  |  |  | 196 | -0.046768 | -0.926392 | -0.225632 |
|  |  |  |  |  | 197 | -0.00148  | -0.988068 | -0.228012 |
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|  |  |  |  |  | 201 | 0.000122  | -0.95285  | -0.258713 |
|  |  |  |  |  | 202 | 0.055557  | -0.960159 | -0.289001 |
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|  |  |  |  |  | 204 | 0.054657  | -0.923492 | -0.268723 |
|  |  |  |  |  | 205 | 0.044037  | -1.039932 | -0.19249  |
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|  |  |  |  |  | 207 | 0.05574   | -0.969131 | -0.242783 |
|  |  |  |  |  | 208 | 0.000809  | -0.992599 | -0.209229 |
|  |  |  |  |  | 209 | 0.062561  | -0.956268 | -0.291534 |
|  |  |  |  |  | 210 | 0.098511  | -0.948013 | -0.28833  |
|  |  |  |  |  | 211 | 0.076004  | -0.983307 | -0.253036 |
|  |  |  |  |  | 212 | 0.074783  | -0.915512 | -0.278412 |
|  |  |  |  |  | 213 | 0.09053   | -0.879242 | -0.269089 |
|  |  |  |  |  | 214 | 0.057129  | -0.904312 | -0.291367 |
|  |  |  |  |  | 215 | 0.078186  | -0.96048  | -0.304977 |
|  |  |  |  |  | 216 | 0.047943  | -0.927399 | -0.266922 |
|  |  |  |  |  | 217 | 0.042786  | -0.93811  | -0.337494 |
|  |  |  |  |  | 218 | -0.023514 | -0.93251  | -0.285904 |
|  |  |  |  |  | 219 | -0.055801 | -0.923813 | -0.389236 |
|  |  |  |  |  | 220 | -0.022873 | -0.890442 | -0.345245 |
|  |  |  |  |  | 221 | -0.107071 | -0.89505  | -0.37854  |

