

## Chapter 1

# Detailed Report For MinusOneB

| Score Report For ADSM on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0035    | 0.301 | 0.293   | 0.207     | -2.382 | 11.323    |
|  | 0.2 | 0.0050    | 0.598 | 0.600   | 0.502     | -3.967 | -45.738   |
|  | 0.3 | 0.0057    | 0.905 | 0.901   | 0.835     | -2.764 | 15.717    |
|  | 0.4 | 0.0066    | 1.202 | 1.199   | 1.162     | -2.292 | 11.804    |
|  | 0.5 | 0.0060    | 1.496 | 1.502   | 1.502     | 0.192  | 0.966     |
|  | 0.6 | 0.0060    | 1.799 | 1.798   | 1.836     | -3.115 | -25.906   |
|  | 0.7 | 0.0069    | 2.104 | 2.101   | 2.190     | -3.279 | -31.321   |
|  | 0.8 | 0.0054    | 2.400 | 2.401   | 2.519     | -4.717 | 103.464   |
|  | 0.9 | 0.0040    | 2.697 | 2.698   | 2.819     | -4.622 | 86.318    |
| 5  | 0.1 | 0.0035    | 0.400 | 0.395   | 0.282     | -3.091 | 20.752    |
|  | 0.2 | 0.0050    | 0.807 | 0.798   | 0.682     | -2.563 | 14.434    |
|  | 0.3 | 0.0058    | 1.201 | 1.201   | 1.105     | -5.596 | -326.500  |
|  | 0.4 | 0.0061    | 1.594 | 1.594   | 1.550     | -3.932 | 55.783    |
|  | 0.5 | 0.0056    | 1.994 | 2.004   | 1.998     | 1.266  | 0.403     |
|  | 0.6 | 0.0067    | 2.401 | 2.401   | 2.456     | -4.815 | 125.576   |
|  | 0.7 | 0.0057    | 2.796 | 2.795   | 2.912     | -4.237 | -73.067   |
|  | 0.8 | 0.0061    | 3.203 | 3.200   | 3.348     | -3.765 | -43.190   |
|  | 0.9 | 0.0037    | 3.595 | 3.599   | 3.754     | -3.567 | 33.909    |
| 6  | 0.1 | 0.0041    | 0.497 | 0.501   | 0.371     | -3.401 | -33.940   |
|  | 0.2 | 0.0049    | 1.008 | 0.998   | 0.881     | -2.517 | 12.481    |
|  | 0.3 | 0.0062    | 1.497 | 1.504   | 1.409     | -2.360 | -11.805   |
|  | 0.4 | 0.0058    | 2.001 | 2.000   | 1.948     | -3.810 | 51.826    |
|  | 0.5 | 0.0073    | 2.500 | 2.494   | 2.499     | 1.329  | 0.262     |
|  | 0.6 | 0.0053    | 2.996 | 2.996   | 3.057     | -3.952 | -68.388   |
|  | 0.7 | 0.0057    | 3.511 | 3.498   | 3.606     | -1.847 | -7.621    |
|  | 0.8 | 0.0059    | 4.005 | 4.007   | 4.153     | -4.067 | 67.071    |

| Score Report For ADSM on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0044    | 4.496 | 4.503   | 4.667     | -3.217 | 25.848    |
| 7  | 0.1 | 0.0041    | 0.605 | 0.598   | 0.463     | -2.963 | 20.469    |
|  | 0.2 | 0.0049    | 1.199 | 1.203   | 1.066     | -3.373 | -33.780   |
|  | 0.3 | 0.0055    | 1.808 | 1.791   | 1.707     | -1.572 | 5.914     |
|  | 0.4 | 0.0064    | 2.397 | 2.397   | 2.354     | -5.037 | -182.640  |
|  | 0.5 | 0.0074    | 3.005 | 3.003   | 2.993     | -1.903 | 6.617     |
|  | 0.6 | 0.0066    | 3.590 | 3.605   | 3.651     | -1.499 | 4.107     |
|  | 0.7 | 0.0069    | 4.210 | 4.202   | 4.308     | -2.460 | -12.592   |
|  | 0.8 | 0.0057    | 4.801 | 4.794   | 4.965     | -3.013 | -21.402   |
|  | 0.9 | 0.0036    | 5.400 | 5.403   | 5.578     | -4.204 | 63.676    |
| 8  | 0.1 | 0.0045    | 0.703 | 0.697   | 0.556     | -3.610 | 27.291    |
|  | 0.2 | 0.0057    | 1.394 | 1.399   | 1.273     | -3.193 | -27.967   |
|  | 0.3 | 0.0050    | 2.096 | 2.091   | 2.020     | -2.672 | 14.590    |
|  | 0.4 | 0.0068    | 2.790 | 2.805   | 2.761     | -0.595 | -1.905    |
|  | 0.5 | 0.0067    | 3.503 | 3.499   | 3.495     | -0.719 | 2.109     |
|  | 0.6 | 0.0058    | 4.209 | 4.200   | 4.245     | -1.370 | -4.084    |
|  | 0.7 | 0.0070    | 4.904 | 4.892   | 4.996     | -2.084 | -7.709    |
|  | 0.8 | 0.0043    | 5.603 | 5.606   | 5.762     | -4.032 | 69.637    |
|  | 0.9 | 0.0044    | 6.305 | 6.294   | 6.484     | -2.891 | -16.104   |
| 9  | 0.1 | 0.0037    | 0.809 | 0.800   | 0.659     | -2.684 | 15.273    |
|  | 0.2 | 0.0048    | 1.600 | 1.594   | 1.481     | -2.778 | 20.966    |
|  | 0.3 | 0.0054    | 2.403 | 2.392   | 2.325     | -1.870 | 6.820     |
|  | 0.4 | 0.0055    | 3.201 | 3.210   | 3.170     | -1.277 | -3.307    |
|  | 0.5 | 0.0069    | 4.000 | 3.999   | 3.997     | -0.635 | 2.025     |
|  | 0.6 | 0.0078    | 4.807 | 4.794   | 4.830     | -0.887 | -1.698    |
|  | 0.7 | 0.0064    | 5.599 | 5.606   | 5.683     | -2.336 | 10.887    |
|  | 0.8 | 0.0052    | 6.391 | 6.400   | 6.556     | -2.963 | 19.433    |
|  | 0.9 | 0.0037    | 7.194 | 7.200   | 7.386     | -3.598 | 31.466    |
| 10   | 0.1 | 0.0031    | 0.900 | 0.898   | 0.755     | -4.189 | 61.252    |
|  | 0.2 | 0.0059    | 1.797 | 1.809   | 1.686     | -2.148 | -9.371    |
|  | 0.3 | 0.0070    | 2.700 | 2.693   | 2.652     | -1.917 | 6.992     |
|  | 0.4 | 0.0050    | 3.596 | 3.597   | 3.581     | -2.472 | -14.442   |
|  | 0.5 | 0.0064    | 4.504 | 4.497   | 4.507     | 0.497  | -0.495    |
|  | 0.6 | 0.0067    | 5.396 | 5.403   | 5.422     | -1.194 | 3.642     |
|  | 0.7 | 0.0071    | 6.294 | 6.301   | 6.358     | -2.199 | 9.512     |
|  | 0.8 | 0.0046    | 7.204 | 7.205   | 7.340     | -5.001 | 183.477   |
|  | 0.9 | 0.0050    | 8.103 | 8.094   | 8.288     | -2.985 | -20.231   |

| Score Report For ADSM on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -2.38 | -3.97 | -2.76 | -2.29 | 0.19  | -3.12 | -3.28 | -4.72 | -4.62 | -2.994 |
| 5  | -3.09 | -2.56 | -5.60 | -3.93 | 1.27  | -4.82 | -4.24 | -3.76 | -3.57 | -3.367 |
| 6  | -3.40 | -2.52 | -2.36 | -3.81 | 1.33  | -3.95 | -1.85 | -4.07 | -3.22 | -2.649 |
| 7  | -2.96 | -3.37 | -1.57 | -5.04 | -1.90 | -1.50 | -2.46 | -3.01 | -4.20 | -2.891 |
| 8  | -3.61 | -3.19 | -2.67 | -0.59 | -0.72 | -1.37 | -2.08 | -4.03 | -2.89 | -2.352 |
| 9  | -2.68 | -2.78 | -1.87 | -1.28 | -0.63 | -0.89 | -2.34 | -2.96 | -3.60 | -2.114 |
| 10   | -4.19 | -2.15 | -1.92 | -2.47 | 0.50  | -1.19 | -2.20 | -5.00 | -2.98 | -2.401 |
| Mean   | -3.19 | -2.93 | -2.68 | -2.77 | 0.00  | -2.40 | -2.63 | -3.94 | -3.58 | -2.68  |

| Score Report For DSMV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0025    | 0.137 | 0.132   | 0.128     | -0.364 | 1.695     |
|  | 0.2 | 0.0032    | 0.238 | 0.238   | 0.293     | -5.283 | -248.288  |
|  | 0.3 | 0.0044    | 0.317 | 0.313   | 0.407     | -2.931 | -20.852   |
|  | 0.4 | 0.0048    | 0.362 | 0.362   | 0.453     | -7.458 | -1574.128 |
|  | 0.5 | 0.0053    | 0.375 | 0.378   | 0.471     | -2.817 | 26.139    |
|  | 0.6 | 0.0054    | 0.368 | 0.361   | 0.463     | -2.417 | -12.870   |
|  | 0.7 | 0.0050    | 0.308 | 0.315   | 0.416     | -2.382 | 13.730    |
|  | 0.8 | 0.0039    | 0.238 | 0.239   | 0.304     | -4.371 | 87.273    |
|  | 0.9 | 0.0025    | 0.135 | 0.133   | 0.126     | -1.344 | 4.232     |
| 5  | 0.1 | 0.0019    | 0.144 | 0.141   | 0.140     | -0.520 | 1.412     |
|  | 0.2 | 0.0040    | 0.259 | 0.264   | 0.298     | -1.933 | 8.419     |
|  | 0.3 | 0.0046    | 0.336 | 0.339   | 0.406     | -3.099 | 24.661    |
|  | 0.4 | 0.0058    | 0.377 | 0.372   | 0.480     | -2.841 | -20.473   |
|  | 0.5 | 0.0067    | 0.406 | 0.404   | 0.502     | -3.574 | -36.915   |
|  | 0.6 | 0.0060    | 0.383 | 0.391   | 0.485     | -2.380 | 12.108    |
|  | 0.7 | 0.0057    | 0.331 | 0.331   | 0.422     | -5.340 | -210.289  |
|  | 0.8 | 0.0039    | 0.257 | 0.252   | 0.305     | -2.106 | -10.109   |
|  | 0.9 | 0.0023    | 0.146 | 0.144   | 0.136     | -1.319 | 4.612     |
| 6  | 0.1 | 0.0027    | 0.151 | 0.153   | 0.157     | -0.963 | 2.586     |
|  | 0.2 | 0.0035    | 0.265 | 0.271   | 0.314     | -1.782 | 7.537     |
|  | 0.3 | 0.0050    | 0.349 | 0.346   | 0.413     | -2.937 | -20.811   |
|  | 0.4 | 0.0056    | 0.396 | 0.405   | 0.472     | -2.065 | 7.746     |
|  | 0.5 | 0.0050    | 0.420 | 0.420   | 0.503     | -4.881 | 150.804   |
|  | 0.6 | 0.0059    | 0.396 | 0.400   | 0.487     | -2.974 | 23.357    |
|  | 0.7 | 0.0049    | 0.350 | 0.346   | 0.421     | -2.861 | -18.682   |
|  | 0.8 | 0.0037    | 0.267 | 0.266   | 0.320     | -3.778 | -55.012   |
|  | 0.9 | 0.0023    | 0.151 | 0.151   | 0.151     | 1.002  | 0.434     |
|  | 0.1 | 0.0022    | 0.156 | 0.153   | 0.161     | -0.692 | -2.361    |
|  | 0.2 | 0.0041    | 0.275 | 0.281   | 0.313     | -1.840 | 6.523     |

| Score Report For DSMV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0049    | 0.355 | 0.369   | 0.416     | -1.434 | 4.369     |
|  | 0.4 | 0.0075    | 0.415 | 0.406   | 0.469     | -1.621 | -5.878    |
|  | 0.5 | 0.0054    | 0.433 | 0.424   | 0.496     | -1.870 | -6.476    |
|  | 0.6 | 0.0054    | 0.414 | 0.412   | 0.473     | -3.326 | -35.295   |
|  | 0.7 | 0.0053    | 0.355 | 0.361   | 0.429     | -2.423 | 13.061    |
|  | 0.8 | 0.0040    | 0.276 | 0.277   | 0.318     | -3.081 | 24.879    |
|  | 0.9 | 0.0022    | 0.151 | 0.152   | 0.156     | -1.139 | 3.473     |
| 8  | 0.1 | 0.0022    | 0.157 | 0.158   | 0.166     | -1.958 | 7.298     |
|  | 0.2 | 0.0039    | 0.278 | 0.282   | 0.322     | -2.801 | 13.993    |
|  | 0.3 | 0.0052    | 0.361 | 0.371   | 0.419     | -1.734 | 5.980     |
|  | 0.4 | 0.0072    | 0.420 | 0.420   | 0.468     | -4.586 | -97.666   |
|  | 0.5 | 0.0061    | 0.435 | 0.445   | 0.480     | -1.456 | 4.632     |
|  | 0.6 | 0.0061    | 0.416 | 0.417   | 0.470     | -3.570 | 34.782    |
|  | 0.7 | 0.0061    | 0.370 | 0.372   | 0.422     | -3.190 | 24.407    |
|  | 0.8 | 0.0042    | 0.278 | 0.280   | 0.327     | -3.757 | 43.536    |
|  | 0.9 | 0.0021    | 0.155 | 0.157   | 0.161     | -1.168 | 3.212     |
| 9  | 0.1 | 0.0023    | 0.165 | 0.157   | 0.169     | 0.591  | -0.547    |
|  | 0.2 | 0.0042    | 0.286 | 0.286   | 0.332     | -5.945 | 484.079   |
|  | 0.3 | 0.0049    | 0.370 | 0.383   | 0.426     | -1.599 | 4.399     |
|  | 0.4 | 0.0062    | 0.419 | 0.429   | 0.464     | -1.311 | 4.415     |
|  | 0.5 | 0.0053    | 0.441 | 0.450   | 0.466     | -1.120 | 2.675     |
|  | 0.6 | 0.0057    | 0.425 | 0.426   | 0.461     | -2.872 | 24.551    |
|  | 0.7 | 0.0054    | 0.373 | 0.382   | 0.428     | -1.738 | 5.961     |
|  | 0.8 | 0.0042    | 0.283 | 0.285   | 0.332     | -3.606 | 32.220    |
|  | 0.9 | 0.0028    | 0.160 | 0.161   | 0.162     | -0.093 | 1.154     |
| 10   | 0.1 | 0.0023    | 0.163 | 0.162   | 0.171     | -1.680 | -5.957    |
|  | 0.2 | 0.0040    | 0.288 | 0.290   | 0.334     | -2.725 | 17.779    |
|  | 0.3 | 0.0048    | 0.384 | 0.376   | 0.425     | -1.625 | -5.372    |
|  | 0.4 | 0.0067    | 0.429 | 0.434   | 0.447     | -0.931 | 3.154     |
|  | 0.5 | 0.0061    | 0.450 | 0.444   | 0.461     | -0.768 | -2.029    |
|  | 0.6 | 0.0048    | 0.438 | 0.432   | 0.456     | -0.952 | -2.997    |
|  | 0.7 | 0.0052    | 0.374 | 0.385   | 0.425     | -1.759 | 4.760     |
|  | 0.8 | 0.0046    | 0.285 | 0.285   | 0.347     | -7.959 | 3729.825  |
|  | 0.9 | 0.0027    | 0.165 | 0.167   | 0.169     | -0.923 | 2.744     |

| Score Report For DSMV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -0.36 | -5.28 | -2.93 | -7.46 | -2.82 | -2.42 | -2.38 | -4.37 | -1.34 | -3.263 |
| 5  | -0.52 | -1.93 | -3.10 | -2.84 | -3.57 | -2.38 | -5.34 | -2.11 | -1.32 | -2.568 |
| 6  | -0.96 | -1.78 | -2.94 | -2.06 | -4.88 | -2.97 | -2.86 | -3.78 | 1.00  | -2.360 |

| Score Report For DSMV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 7  | -0.69 | -1.84 | -1.43 | -1.62 | -1.87 | -3.33 | -2.42 | -3.08 | -1.14 | -1.936 |
| 8  | -1.96 | -2.80 | -1.73 | -4.59 | -1.46 | -3.57 | -3.19 | -3.76 | -1.17 | -2.691 |
| 9  | 0.59  | -5.95 | -1.60 | -1.31 | -1.12 | -2.87 | -1.74 | -3.61 | -0.09 | -1.966 |
| 10   | -1.68 | -2.73 | -1.63 | -0.93 | -0.77 | -0.95 | -1.76 | -7.96 | -0.92 | -2.147 |
| Mean   | -0.80 | -3.19 | -2.19 | -2.97 | -2.36 | -2.64 | -2.81 | -4.09 | -0.71 | -2.42  |

| Score Report For ADSMD on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0035    | 0.301 | 0.293   | 0.207     | -2.476 | 12.396    |
|   | 0.2 | 0.0050    | 0.598 | 0.601   | 0.504     | -3.656 | -35.715   |
|   | 0.3 | 0.0058    | 0.906 | 0.900   | 0.837     | -2.521 | 12.494    |
|   | 0.4 | 0.0071    | 1.204 | 1.196   | 1.166     | -1.432 | 4.871     |
|   | 0.5 | 0.0065    | 1.497 | 1.502   | 1.503     | 0.078  | 1.033     |
|   | 0.6 | 0.0063    | 1.803 | 1.798   | 1.835     | -1.924 | -7.976    |
|   | 0.7 | 0.0068    | 2.103 | 2.099   | 2.188     | -2.868 | -21.424   |
|   | 0.8 | 0.0054    | 2.399 | 2.401   | 2.517     | -4.209 | 62.132    |
|   | 0.9 | 0.0039    | 2.697 | 2.698   | 2.819     | -5.026 | 130.839   |
| 5   | 0.1 | 0.0041    | 0.285 | 0.272   | 0.218     | -1.717 | 5.055     |
|   | 0.2 | 0.0069    | 0.778 | 0.734   | 0.653     | -1.045 | 2.830     |
|   | 0.3 | 0.0060    | 1.223 | 1.184   | 1.114     | -0.847 | 2.769     |
|   | 0.4 | 0.0068    | 1.617 | 1.593   | 1.574     | -0.505 | 1.784     |
|   | 0.5 | 0.0064    | 1.996 | 2.001   | 2.000     | 0.428  | 0.756     |
|   | 0.6 | 0.0072    | 2.368 | 2.402   | 2.433     | -0.636 | 1.904     |
|   | 0.7 | 0.0067    | 2.773 | 2.811   | 2.893     | -1.143 | 3.107     |
|   | 0.8 | 0.0077    | 3.237 | 3.257   | 3.368     | -1.938 | 6.547     |
|   | 0.9 | 0.0048    | 3.703 | 3.722   | 3.800     | -1.625 | 5.128     |
| 6   | 0.1 | 0.0049    | 0.403 | 0.396   | 0.318     | -2.359 | 12.031    |
|   | 0.2 | 0.0052    | 0.966 | 0.948   | 0.864     | -1.976 | 5.970     |
|   | 0.3 | 0.0068    | 1.474 | 1.483   | 1.403     | -2.142 | -8.254    |
|   | 0.4 | 0.0066    | 1.989 | 1.993   | 1.942     | -2.230 | -10.992   |
|   | 0.5 | 0.0078    | 2.502 | 2.494   | 2.499     | 1.168  | 0.301     |
|   | 0.6 | 0.0061    | 3.005 | 3.003   | 3.064     | -3.264 | -29.692   |
|   | 0.7 | 0.0061    | 3.530 | 3.516   | 3.609     | -1.510 | -5.723    |
|   | 0.8 | 0.0069    | 4.044 | 4.054   | 4.165     | -2.307 | 11.629    |
|   | 0.9 | 0.0050    | 4.590 | 4.609   | 4.699     | -1.767 | 5.856     |
| 7   | 0.1 | 0.0058    | 0.491 | 0.514   | 0.429     | -0.998 | -2.804    |
|   | 0.2 | 0.0065    | 1.143 | 1.165   | 1.054     | -1.400 | -3.996    |
|   | 0.3 | 0.0070    | 1.781 | 1.764   | 1.692     | -1.709 | 5.473     |
|   | 0.4 | 0.0077    | 2.382 | 2.384   | 2.344     | -2.654 | -16.676   |
|   | 0.5 | 0.0080    | 3.005 | 3.007   | 2.994     | -1.722 | -5.355    |

| Score Report For ADSMD on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0089    | 3.603 | 3.615   | 3.663     | -1.687 | 5.117     |
|   | 0.7 | 0.0082    | 4.240 | 4.225   | 4.321     | -1.567 | -5.371    |
|   | 0.8 | 0.0070    | 4.862 | 4.832   | 4.973     | -1.382 | -3.766    |
|   | 0.9 | 0.0050    | 5.515 | 5.492   | 5.597     | -1.359 | -3.604    |
| 8   | 0.1 | 0.0047    | 0.543 | 0.595   | 0.466     | -0.550 | -1.492    |
|   | 0.2 | 0.0069    | 1.313 | 1.346   | 1.222     | -0.889 | -2.743    |
|   | 0.3 | 0.0060    | 2.041 | 2.059   | 1.985     | -1.117 | -2.997    |
|   | 0.4 | 0.0082    | 2.758 | 2.788   | 2.745     | 0.903  | -0.459    |
|   | 0.5 | 0.0076    | 3.503 | 3.502   | 3.493     | -2.167 | 8.942     |
|   | 0.6 | 0.0073    | 4.231 | 4.216   | 4.262     | -0.878 | -2.014    |
|   | 0.7 | 0.0083    | 4.966 | 4.920   | 5.030     | -0.394 | -1.396    |
|   | 0.8 | 0.0054    | 5.692 | 5.661   | 5.809     | -1.320 | -3.800    |
|   | 0.9 | 0.0052    | 6.466 | 6.389   | 6.569     | -0.413 | -1.346    |
| 9   | 0.1 | 0.0050    | 0.609 | 0.693   | 0.522     | -0.071 | -1.040    |
|   | 0.2 | 0.0069    | 1.494 | 1.535   | 1.415     | -0.430 | -1.983    |
|   | 0.3 | 0.0076    | 2.342 | 2.353   | 2.283     | -1.791 | -5.750    |
|   | 0.4 | 0.0067    | 3.168 | 3.196   | 3.147     | 0.280  | -0.734    |
|   | 0.5 | 0.0087    | 4.006 | 3.995   | 3.998     | 0.560  | 0.680     |
|   | 0.6 | 0.0095    | 4.836 | 4.818   | 4.853     | -0.445 | -0.991    |
|   | 0.7 | 0.0074    | 5.660 | 5.643   | 5.729     | -1.245 | -3.956    |
|   | 0.8 | 0.0065    | 6.489 | 6.468   | 6.625     | -1.854 | -6.669    |
|   | 0.9 | 0.0053    | 7.400 | 7.309   | 7.532     | -0.546 | -1.449    |
| 10  | 0.1 | 0.0049    | 0.701 | 0.797   | 0.659     | 0.809  | -0.441    |
|   | 0.2 | 0.0068    | 1.691 | 1.740   | 1.626     | -0.267 | -1.333    |
|   | 0.3 | 0.0080    | 2.636 | 2.651   | 2.607     | -0.567 | -1.917    |
|   | 0.4 | 0.0061    | 3.566 | 3.574   | 3.557     | 0.078  | -1.077    |
|   | 0.5 | 0.0071    | 4.503 | 4.492   | 4.507     | 1.210  | -0.270    |
|   | 0.6 | 0.0069    | 5.424 | 5.423   | 5.443     | -2.988 | -22.333   |
|   | 0.7 | 0.0084    | 6.358 | 6.341   | 6.405     | -0.972 | -2.761    |
|   | 0.8 | 0.0058    | 7.312 | 7.270   | 7.400     | -0.490 | -2.069    |
|   | 0.9 | 0.0055    | 8.302 | 8.191   | 8.380     | 0.480  | -0.708    |

| Score Report For ADSMD on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -2.48 | -3.66 | -2.52 | -1.43 | 0.08  | -1.92 | -2.87 | -4.21 | -5.03 | -2.670 |
| 5   | -1.72 | -1.05 | -0.85 | -0.51 | 0.43  | -0.64 | -1.14 | -1.94 | -1.62 | -1.003 |
| 6   | -2.36 | -1.98 | -2.14 | -2.23 | 1.17  | -3.26 | -1.51 | -2.31 | -1.77 | -1.821 |
| 7   | -1.00 | -1.40 | -1.71 | -2.65 | -1.72 | -1.69 | -1.57 | -1.38 | -1.36 | -1.609 |
| 8   | -0.55 | -0.89 | -1.12 | 0.90  | -2.17 | -0.88 | -0.39 | -1.32 | -0.41 | -0.758 |
| 9   | -0.07 | -0.43 | -1.79 | 0.28  | 0.56  | -0.45 | -1.24 | -1.85 | -0.55 | -0.616 |

| Score Report For ADSMD on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 10  | 0.81  | -0.27 | -0.57 | 0.08  | 1.21  | -2.99 | -0.97 | -0.49 | 0.48  | -0.301 |
| Mean  | -1.05 | -1.38 | -1.53 | -0.79 | -0.06 | -1.69 | -1.39 | -1.93 | -1.47 | -1.25  |

| Score Report For DSMDV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0027    | 0.138 | 0.134   | 0.130     | -0.502 | 1.919     |
|   | 0.2 | 0.0038    | 0.253 | 0.248   | 0.307     | -2.167 | -11.658   |
|   | 0.3 | 0.0050    | 0.347 | 0.330   | 0.432     | -1.517 | -4.930    |
|   | 0.4 | 0.0045    | 0.409 | 0.388   | 0.488     | -1.377 | -3.747    |
|   | 0.5 | 0.0050    | 0.426 | 0.409   | 0.510     | -1.136 | -4.739    |
|   | 0.6 | 0.0055    | 0.412 | 0.387   | 0.498     | -1.054 | -3.425    |
|   | 0.7 | 0.0052    | 0.340 | 0.337   | 0.442     | -3.255 | -32.655   |
|   | 0.8 | 0.0040    | 0.254 | 0.248   | 0.318     | -2.267 | -10.308   |
|   | 0.9 | 0.0029    | 0.137 | 0.135   | 0.128     | -1.317 | 4.453     |
| 5   | 0.1 | 0.0037    | 0.252 | 0.223   | 0.196     | -0.684 | 1.952     |
|   | 0.2 | 0.0053    | 0.479 | 0.435   | 0.453     | 0.586  | 0.599     |
|   | 0.3 | 0.0061    | 0.516 | 0.496   | 0.561     | -0.678 | -2.238    |
|   | 0.4 | 0.0067    | 0.490 | 0.501   | 0.582     | -2.035 | 8.583     |
|   | 0.5 | 0.0083    | 0.486 | 0.518   | 0.566     | -0.952 | 2.505     |
|   | 0.6 | 0.0080    | 0.495 | 0.514   | 0.579     | -1.484 | 4.542     |
|   | 0.7 | 0.0068    | 0.504 | 0.483   | 0.581     | -1.215 | -3.604    |
|   | 0.8 | 0.0056    | 0.474 | 0.424   | 0.458     | 1.059  | 0.332     |
|   | 0.9 | 0.0040    | 0.260 | 0.230   | 0.185     | -0.865 | 2.547     |
| 6   | 0.1 | 0.0036    | 0.245 | 0.239   | 0.225     | -1.202 | 3.454     |
|   | 0.2 | 0.0049    | 0.370 | 0.367   | 0.416     | -3.020 | -21.606   |
|   | 0.3 | 0.0066    | 0.461 | 0.434   | 0.504     | -0.435 | -1.593    |
|   | 0.4 | 0.0076    | 0.527 | 0.501   | 0.574     | -0.669 | -1.786    |
|   | 0.5 | 0.0078    | 0.557 | 0.513   | 0.622     | -0.262 | -1.507    |
|   | 0.6 | 0.0065    | 0.529 | 0.488   | 0.590     | -0.277 | -1.534    |
|   | 0.7 | 0.0065    | 0.466 | 0.433   | 0.511     | -0.246 | -1.378    |
|   | 0.8 | 0.0050    | 0.377 | 0.364   | 0.425     | -1.328 | -3.602    |
|   | 0.9 | 0.0030    | 0.248 | 0.236   | 0.224     | -0.587 | 2.063     |
| 7   | 0.1 | 0.0030    | 0.322 | 0.299   | 0.289     | -0.204 | 1.388     |
|   | 0.2 | 0.0066    | 0.479 | 0.424   | 0.456     | 0.988  | 0.410     |
|   | 0.3 | 0.0063    | 0.564 | 0.528   | 0.579     | 1.035  | -0.406    |
|   | 0.4 | 0.0085    | 0.619 | 0.565   | 0.652     | 0.522  | -0.604    |
|   | 0.5 | 0.0073    | 0.629 | 0.588   | 0.688     | -0.369 | -1.477    |
|   | 0.6 | 0.0086    | 0.618 | 0.580   | 0.666     | -0.071 | -1.264    |
|   | 0.7 | 0.0084    | 0.567 | 0.512   | 0.592     | 0.827  | -0.452    |
|   | 0.8 | 0.0069    | 0.482 | 0.414   | 0.465     | 1.490  | 0.253     |

| Score Report For DSMDV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.9 | 0.0030    | 0.315 | 0.298   | 0.281     | -0.497 | 1.949     |
| 8   | 0.1 | 0.0031    | 0.266 | 0.253   | 0.243     | -0.470 | 1.711     |
|   | 0.2 | 0.0054    | 0.419 | 0.371   | 0.419     | 4.942  | -0.006    |
|   | 0.3 | 0.0071    | 0.505 | 0.477   | 0.530     | 0.275  | -0.889    |
|   | 0.4 | 0.0084    | 0.570 | 0.535   | 0.600     | -0.009 | -0.873    |
|   | 0.5 | 0.0086    | 0.590 | 0.562   | 0.616     | 0.312  | -0.936    |
|   | 0.6 | 0.0076    | 0.570 | 0.529   | 0.600     | 0.293  | -0.705    |
|   | 0.7 | 0.0075    | 0.512 | 0.476   | 0.531     | 0.803  | -0.510    |
|   | 0.8 | 0.0059    | 0.414 | 0.363   | 0.431     | 1.082  | -0.337    |
|   | 0.9 | 0.0033    | 0.262 | 0.253   | 0.230     | -1.283 | 3.751     |
| 9   | 0.1 | 0.0047    | 0.366 | 0.309   | 0.324     | 0.119  | 0.732     |
|   | 0.2 | 0.0079    | 0.504 | 0.437   | 0.500     | 2.996  | 0.051     |
|   | 0.3 | 0.0082    | 0.580 | 0.557   | 0.608     | -0.261 | -1.210    |
|   | 0.4 | 0.0085    | 0.645 | 0.611   | 0.660     | 0.684  | -0.427    |
|   | 0.5 | 0.0080    | 0.662 | 0.640   | 0.671     | 0.735  | -0.405    |
|   | 0.6 | 0.0073    | 0.644 | 0.620   | 0.658     | 0.648  | -0.591    |
|   | 0.7 | 0.0081    | 0.591 | 0.554   | 0.612     | 0.547  | -0.564    |
|   | 0.8 | 0.0062    | 0.502 | 0.429   | 0.505     | 3.256  | -0.041    |
|   | 0.9 | 0.0037    | 0.355 | 0.317   | 0.314     | -0.018 | 1.078     |
| 10  | 0.1 | 0.0038    | 0.322 | 0.263   | 0.300     | 1.046  | 0.364     |
|   | 0.2 | 0.0058    | 0.444 | 0.393   | 0.440     | 2.692  | 0.075     |
|   | 0.3 | 0.0063    | 0.539 | 0.490   | 0.556     | 1.060  | -0.358    |
|   | 0.4 | 0.0095    | 0.581 | 0.562   | 0.580     | 2.800  | 0.067     |
|   | 0.5 | 0.0074    | 0.601 | 0.579   | 0.598     | 1.820  | 0.159     |
|   | 0.6 | 0.0066    | 0.589 | 0.558   | 0.592     | 2.652  | -0.095    |
|   | 0.7 | 0.0079    | 0.524 | 0.499   | 0.553     | -0.314 | -1.201    |
|   | 0.8 | 0.0061    | 0.430 | 0.380   | 0.454     | 0.832  | -0.482    |
|   | 0.9 | 0.0037    | 0.323 | 0.268   | 0.306     | 1.078  | 0.300     |

| Score Report For DSMDV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -0.50 | -2.17 | -1.52 | -1.38 | -1.14 | -1.05 | -3.26 | -2.27 | -1.32 | -1.621 |
| 5   | -0.68 | 0.59  | -0.68 | -2.04 | -0.95 | -1.48 | -1.21 | 1.06  | -0.87 | -0.697 |
| 6   | -1.20 | -3.02 | -0.44 | -0.67 | -0.26 | -0.28 | -0.25 | -1.33 | -0.59 | -0.892 |
| 7   | -0.20 | 0.99  | 1.03  | 0.52  | -0.37 | -0.07 | 0.83  | 1.49  | -0.50 | 0.413  |
| 8   | -0.47 | 4.94  | 0.28  | -0.01 | 0.31  | 0.29  | 0.80  | 1.08  | -1.28 | 0.661  |
| 9   | 0.12  | 3.00  | -0.26 | 0.68  | 0.74  | 0.65  | 0.55  | 3.26  | -0.02 | 0.967  |
| 10  | 1.05  | 2.69  | 1.06  | 2.80  | 1.82  | 2.65  | -0.31 | 0.83  | 1.08  | 1.518  |
| Mean  | -0.27 | 1.00  | -0.07 | -0.01 | 0.02  | 0.10  | -0.41 | 0.59  | -0.50 | 0.05   |



| Score Report For ADSMN on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0021    | 0.061 | 0.030   | 0.060     | 3.414  | 0.039     |
|   | 0.2 | 0.0041    | 0.202 | 0.134   | 0.206     | 2.764  | -0.058    |
|   | 0.3 | 0.0056    | 0.405 | 0.308   | 0.416     | 2.124  | -0.115    |
|   | 0.4 | 0.0070    | 0.633 | 0.539   | 0.679     | 1.014  | -0.488    |
|   | 0.5 | 0.0076    | 0.907 | 0.810   | 1.004     | 0.273  | -1.009    |
|   | 0.6 | 0.0088    | 1.234 | 1.130   | 1.372     | -0.170 | -1.330    |
|   | 0.7 | 0.0098    | 1.603 | 1.510   | 1.814     | -0.650 | -2.263    |
|   | 0.8 | 0.0088    | 2.002 | 1.937   | 2.269     | -1.518 | -4.069    |
|   | 0.9 | 0.0070    | 2.455 | 2.432   | 2.707     | -2.654 | -10.968   |
| 5   | 0.1 | 0.0014    | 0.022 | 0.023   | 0.014     | -1.918 | -6.128    |
|   | 0.2 | 0.0038    | 0.146 | 0.143   | 0.115     | -2.256 | 9.165     |
|   | 0.3 | 0.0051    | 0.373 | 0.363   | 0.334     | -1.186 | 3.763     |
|   | 0.4 | 0.0064    | 0.673 | 0.655   | 0.681     | 0.941  | -0.423    |
|   | 0.5 | 0.0071    | 1.027 | 1.033   | 1.111     | -2.383 | 13.841    |
|   | 0.6 | 0.0091    | 1.454 | 1.436   | 1.632     | -2.126 | -9.777    |
|   | 0.7 | 0.0090    | 1.922 | 1.902   | 2.218     | -2.552 | -14.516   |
|   | 0.8 | 0.0108    | 2.499 | 2.459   | 2.861     | -2.247 | -8.937    |
|   | 0.9 | 0.0076    | 3.150 | 3.131   | 3.537     | -3.079 | -20.232   |
| 6   | 0.1 | 0.0022    | 0.049 | 0.022   | 0.038     | 1.030  | 0.419     |
|   | 0.2 | 0.0039    | 0.232 | 0.162   | 0.192     | 0.649  | 0.573     |
|   | 0.3 | 0.0057    | 0.508 | 0.446   | 0.474     | 0.781  | 0.556     |
|   | 0.4 | 0.0063    | 0.859 | 0.816   | 0.877     | 1.040  | -0.402    |
|   | 0.5 | 0.0082    | 1.281 | 1.255   | 1.377     | -1.345 | -3.792    |
|   | 0.6 | 0.0078    | 1.764 | 1.769   | 1.973     | -3.614 | 41.556    |
|   | 0.7 | 0.0097    | 2.363 | 2.347   | 2.648     | -2.733 | -18.189   |
|   | 0.8 | 0.0098    | 3.037 | 3.015   | 3.432     | -2.802 | -18.459   |
|   | 0.9 | 0.0086    | 3.847 | 3.829   | 4.309     | -3.325 | -26.164   |
| 7   | 0.1 | 0.0013    | 0.030 | 0.020   | 0.015     | -0.387 | 1.540     |
|   | 0.2 | 0.0036    | 0.215 | 0.189   | 0.162     | -0.678 | 1.996     |
|   | 0.3 | 0.0062    | 0.565 | 0.524   | 0.507     | -0.167 | 1.419     |
|   | 0.4 | 0.0073    | 0.988 | 0.991   | 0.998     | -1.104 | 3.400     |
|   | 0.5 | 0.0102    | 1.491 | 1.525   | 1.574     | -0.866 | 2.432     |
|   | 0.6 | 0.0095    | 2.050 | 2.136   | 2.256     | -1.066 | 2.389     |
|   | 0.7 | 0.0106    | 2.733 | 2.809   | 3.059     | -1.436 | 4.326     |
|   | 0.8 | 0.0095    | 3.518 | 3.572   | 3.996     | -2.029 | 8.808     |
|   | 0.9 | 0.0078    | 4.507 | 4.526   | 5.045     | -3.322 | 27.719    |
| 8   | 0.1 | 0.0017    | 0.047 | 0.021   | 0.025     | 0.192  | 0.824     |
|   | 0.2 | 0.0041    | 0.271 | 0.215   | 0.227     | 0.445  | 0.786     |
|   | 0.3 | 0.0059    | 0.666 | 0.627   | 0.635     | 0.197  | 0.802     |
|   | 0.4 | 0.0088    | 1.162 | 1.172   | 1.182     | -0.592 | 1.987     |
|   | 0.5 | 0.0089    | 1.757 | 1.791   | 1.822     | -0.566 | 1.922     |

| Score Report For ADSMN on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0088    | 2.440 | 2.498   | 2.599     | -1.123 | 2.728     |
|   | 0.7 | 0.0122    | 3.166 | 3.273   | 3.494     | -1.131 | 3.060     |
|   | 0.8 | 0.0097    | 4.060 | 4.172   | 4.565     | -1.328 | 4.506     |
|   | 0.9 | 0.0107    | 5.193 | 5.234   | 5.782     | -2.776 | 14.392    |
| 9   | 0.1 | 0.0016    | 0.034 | 0.022   | 0.018     | -0.339 | 1.322     |
|   | 0.2 | 0.0047    | 0.303 | 0.253   | 0.240     | -0.237 | 1.253     |
|   | 0.3 | 0.0060    | 0.764 | 0.742   | 0.722     | -0.623 | 1.986     |
|   | 0.4 | 0.0075    | 1.346 | 1.365   | 1.355     | 0.720  | 0.466     |
|   | 0.5 | 0.0086    | 2.045 | 2.067   | 2.080     | -0.422 | 1.623     |
|   | 0.6 | 0.0112    | 2.810 | 2.862   | 2.928     | -0.996 | 2.284     |
|   | 0.7 | 0.0110    | 3.626 | 3.772   | 3.912     | -0.642 | 1.964     |
|   | 0.8 | 0.0111    | 4.596 | 4.775   | 5.126     | -1.010 | 2.959     |
|   | 0.9 | 0.0096    | 5.830 | 5.977   | 6.508     | -1.652 | 4.612     |
| 10  | 0.1 | 0.0018    | 0.037 | 0.024   | 0.021     | -0.244 | 1.252     |
|   | 0.2 | 0.0053    | 0.335 | 0.310   | 0.291     | -0.556 | 1.783     |
|   | 0.3 | 0.0060    | 0.875 | 0.852   | 0.856     | 0.252  | 0.840     |
|   | 0.4 | 0.0065    | 1.550 | 1.559   | 1.557     | 0.382  | 0.751     |
|   | 0.5 | 0.0089    | 2.348 | 2.364   | 2.368     | -0.226 | 1.228     |
|   | 0.6 | 0.0104    | 3.193 | 3.267   | 3.285     | -0.145 | 1.250     |
|   | 0.7 | 0.0100    | 4.129 | 4.265   | 4.353     | -0.458 | 1.646     |
|   | 0.8 | 0.0104    | 5.169 | 5.390   | 5.689     | -0.807 | 2.348     |
|   | 0.9 | 0.0121    | 6.530 | 6.714   | 7.260     | -1.409 | 3.973     |

| Score Report For ADSMN on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | 3.41  | 2.76  | 2.12  | 1.01  | 0.27  | -0.17 | -0.65 | -1.52 | -2.65 | 0.511  |
| 5   | -1.92 | -2.26 | -1.19 | 0.94  | -2.38 | -2.13 | -2.55 | -2.25 | -3.08 | -1.867 |
| 6   | 1.03  | 0.65  | 0.78  | 1.04  | -1.35 | -3.61 | -2.73 | -2.80 | -3.33 | -1.147 |
| 7   | -0.39 | -0.68 | -0.17 | -1.10 | -0.87 | -1.07 | -1.44 | -2.03 | -3.32 | -1.228 |
| 8   | 0.19  | 0.44  | 0.20  | -0.59 | -0.57 | -1.12 | -1.13 | -1.33 | -2.78 | -0.743 |
| 9   | -0.34 | -0.24 | -0.62 | 0.72  | -0.42 | -1.00 | -0.64 | -1.01 | -1.65 | -0.578 |
| 10  | -0.24 | -0.56 | 0.25  | 0.38  | -0.23 | -0.14 | -0.46 | -0.81 | -1.41 | -0.357 |
| Mean  | 0.25  | 0.02  | 0.20  | 0.34  | -0.79 | -1.32 | -1.37 | -1.68 | -2.60 | -0.77  |

| Score Report For DSMNV on Algorithm MinusOneB |     |           |       |         |           |       |           |
|---|-----|-----------|-------|---------|-----------|-------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score | Norm Diff |
|   | 0.1 | 0.0020    | 0.059 | 0.029   | 0.058     | 3.066 | 0.052     |
|   | 0.2 | 0.0036    | 0.181 | 0.125   | 0.184     | 2.896 | -0.048    |
|   | 0.3 | 0.0060    | 0.330 | 0.260   | 0.344     | 1.540 | -0.203    |

| Score Report For DSMNV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.4 | 0.0060    | 0.474 | 0.402   | 0.505     | 0.893  | -0.425    |
|   | 0.5 | 0.0068    | 0.593 | 0.531   | 0.680     | 0.158  | -1.399    |
|   | 0.6 | 0.0082    | 0.694 | 0.625   | 0.815     | -0.497 | -1.767    |
|   | 0.7 | 0.0085    | 0.667 | 0.676   | 0.838     | -2.845 | 19.308    |
|   | 0.8 | 0.0088    | 0.592 | 0.646   | 0.665     | -0.164 | 1.360     |
|   | 0.9 | 0.0066    | 0.403 | 0.439   | 0.310     | -0.990 | -2.616    |
| 5   | 0.1 | 0.0015    | 0.022 | 0.023   | 0.015     | -2.316 | -9.504    |
|   | 0.2 | 0.0039    | 0.142 | 0.132   | 0.119     | -0.742 | 2.143     |
|   | 0.3 | 0.0046    | 0.322 | 0.291   | 0.330     | 1.598  | -0.258    |
|   | 0.4 | 0.0060    | 0.506 | 0.439   | 0.597     | -0.109 | -1.361    |
|   | 0.5 | 0.0095    | 0.682 | 0.580   | 0.815     | -0.206 | -1.305    |
|   | 0.6 | 0.0112    | 0.790 | 0.696   | 0.963     | -0.448 | -1.845    |
|   | 0.7 | 0.0121    | 0.848 | 0.711   | 1.001     | -0.011 | -1.111    |
|   | 0.8 | 0.0120    | 0.795 | 0.725   | 0.857     | 0.368  | -0.900    |
|   | 0.9 | 0.0080    | 0.569 | 0.582   | 0.448     | -2.101 | -9.380    |
| 6   | 0.1 | 0.0021    | 0.047 | 0.022   | 0.036     | 1.031  | 0.416     |
|   | 0.2 | 0.0030    | 0.197 | 0.147   | 0.172     | 0.811  | 0.499     |
|   | 0.3 | 0.0053    | 0.369 | 0.331   | 0.379     | 1.463  | -0.254    |
|   | 0.4 | 0.0076    | 0.556 | 0.502   | 0.609     | 0.114  | -0.984    |
|   | 0.5 | 0.0080    | 0.740 | 0.643   | 0.845     | 0.145  | -1.087    |
|   | 0.6 | 0.0132    | 0.917 | 0.733   | 0.992     | 0.960  | -0.407    |
|   | 0.7 | 0.0130    | 1.004 | 0.756   | 1.038     | 2.069  | -0.136    |
|   | 0.8 | 0.0119    | 0.948 | 0.773   | 0.947     | 4.962  | 0.009     |
|   | 0.9 | 0.0097    | 0.681 | 0.666   | 0.576     | -1.872 | 6.954     |
| 7   | 0.1 | 0.0013    | 0.029 | 0.020   | 0.015     | -0.373 | 1.527     |
|   | 0.2 | 0.0035    | 0.187 | 0.166   | 0.154     | -0.370 | 1.595     |
|   | 0.3 | 0.0054    | 0.396 | 0.376   | 0.410     | 0.520  | -0.719    |
|   | 0.4 | 0.0085    | 0.597 | 0.561   | 0.659     | -0.514 | -1.740    |
|   | 0.5 | 0.0072    | 0.791 | 0.705   | 0.860     | 0.404  | -0.806    |
|   | 0.6 | 0.0124    | 0.939 | 0.783   | 1.016     | 0.926  | -0.498    |
|   | 0.7 | 0.0126    | 1.076 | 0.842   | 1.104     | 2.296  | -0.122    |
|   | 0.8 | 0.0137    | 1.069 | 0.820   | 1.014     | 1.515  | 0.222     |
|   | 0.9 | 0.0107    | 0.795 | 0.696   | 0.679     | -0.022 | 1.175     |
| 8   | 0.1 | 0.0016    | 0.045 | 0.020   | 0.025     | 0.219  | 0.818     |
|   | 0.2 | 0.0032    | 0.218 | 0.185   | 0.197     | 0.515  | 0.623     |
|   | 0.3 | 0.0058    | 0.427 | 0.414   | 0.448     | -0.370 | -1.555    |
|   | 0.4 | 0.0095    | 0.624 | 0.620   | 0.667     | -2.499 | -11.108   |
|   | 0.5 | 0.0133    | 0.808 | 0.773   | 0.875     | -0.720 | -1.931    |
|   | 0.6 | 0.0136    | 0.957 | 0.859   | 1.050     | 0.129  | -0.943    |
|   | 0.7 | 0.0139    | 1.114 | 0.916   | 1.149     | 1.549  | -0.179    |
|   | 0.8 | 0.0146    | 1.179 | 0.862   | 1.082     | 1.180  | 0.307     |

| Score Report For DSMNV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.9 | 0.0125    | 0.919 | 0.717   | 0.729     | 0.127  | 0.940     |
| 9   | 0.1 | 0.0015    | 0.033 | 0.022   | 0.018     | -0.368 | 1.351     |
|   | 0.2 | 0.0036    | 0.238 | 0.208   | 0.207     | -0.004 | 1.014     |
|   | 0.3 | 0.0061    | 0.464 | 0.469   | 0.481     | -1.203 | 3.302     |
|   | 0.4 | 0.0110    | 0.667 | 0.684   | 0.697     | -0.612 | 1.805     |
|   | 0.5 | 0.0101    | 0.835 | 0.837   | 0.881     | -3.415 | 33.551    |
|   | 0.6 | 0.0126    | 0.976 | 0.917   | 1.042     | -0.025 | -1.134    |
|   | 0.7 | 0.0141    | 1.120 | 0.975   | 1.172     | 1.177  | -0.357    |
|   | 0.8 | 0.0138    | 1.210 | 0.918   | 1.138     | 1.515  | 0.247     |
|   | 0.9 | 0.0127    | 1.023 | 0.730   | 0.757     | 0.316  | 0.908     |
| 10  | 0.1 | 0.0017    | 0.036 | 0.024   | 0.021     | -0.205 | 1.224     |
|   | 0.2 | 0.0037    | 0.256 | 0.245   | 0.236     | -0.473 | 1.775     |
|   | 0.3 | 0.0063    | 0.497 | 0.499   | 0.511     | -2.076 | 8.044     |
|   | 0.4 | 0.0100    | 0.712 | 0.714   | 0.734     | -2.082 | 8.857     |
|   | 0.5 | 0.0119    | 0.895 | 0.877   | 0.913     | 0.073  | -0.991    |
|   | 0.6 | 0.0115    | 1.042 | 0.996   | 1.056     | 1.409  | -0.292    |
|   | 0.7 | 0.0148    | 1.094 | 1.029   | 1.188     | -0.182 | -1.465    |
|   | 0.8 | 0.0156    | 1.219 | 0.949   | 1.209     | 3.443  | 0.037     |
|   | 0.9 | 0.0151    | 1.122 | 0.771   | 0.805     | 0.109  | 0.904     |

| Score Report For DSMNV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | 3.07  | 2.90  | 1.54  | 0.89  | 0.16  | -0.50 | -2.84 | -0.16 | -0.99 | 0.451  |
| 5   | -2.32 | -0.74 | 1.60  | -0.11 | -0.21 | -0.45 | -0.01 | 0.37  | -2.10 | -0.441 |
| 6   | 1.03  | 0.81  | 1.46  | 0.11  | 0.15  | 0.96  | 2.07  | 4.96  | -1.87 | 1.076  |
| 7   | -0.37 | -0.37 | 0.52  | -0.51 | 0.40  | 0.93  | 2.30  | 1.52  | -0.02 | 0.487  |
| 8   | 0.22  | 0.51  | -0.37 | -2.50 | -0.72 | 0.13  | 1.55  | 1.18  | 0.13  | 0.014  |
| 9   | -0.37 | -0.00 | -1.20 | -0.61 | -3.42 | -0.03 | 1.18  | 1.51  | 0.32  | -0.291 |
| 10  | -0.20 | -0.47 | -2.08 | -2.08 | 0.07  | 1.41  | -0.18 | 3.44  | 0.11  | 0.002  |
| Mean  | 0.15  | 0.38  | 0.21  | -0.69 | -0.51 | 0.35  | 0.58  | 1.83  | -0.63 | 0.19   |

| Score Report For ADSMX on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0059    | 0.542 | 0.556   | 0.354     | -2.600 | -13.819   |
|   | 0.2 | 0.0080    | 0.994 | 1.065   | 0.794     | -1.157 | -2.825    |
|   | 0.3 | 0.0086    | 1.405 | 1.495   | 1.250     | -0.552 | -1.729    |
|   | 0.4 | 0.0083    | 1.768 | 1.864   | 1.638     | -0.244 | -1.345    |
|   | 0.5 | 0.0068    | 2.085 | 2.193   | 1.997     | 0.297  | -0.812    |
|   | 0.6 | 0.0061    | 2.359 | 2.465   | 2.302     | 0.704  | -0.534    |

| Score Report For ADSMX on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.7 | 0.0060    | 2.607 | 2.697   | 2.571     | 1.005  | -0.402    |
|   | 0.8 | 0.0038    | 2.800 | 2.866   | 2.773     | 0.944  | -0.400    |
|   | 0.9 | 0.0024    | 2.939 | 2.966   | 2.932     | 1.386  | -0.248    |
| 5   | 0.1 | 0.0076    | 0.844 | 0.856   | 0.556     | -3.181 | -23.319   |
|   | 0.2 | 0.0090    | 1.515 | 1.533   | 1.222     | -2.639 | -16.250   |
|   | 0.3 | 0.0095    | 2.075 | 2.094   | 1.833     | -2.334 | -13.086   |
|   | 0.4 | 0.0095    | 2.558 | 2.559   | 2.382     | -6.091 | -480.182  |
|   | 0.5 | 0.0082    | 2.964 | 2.980   | 2.878     | -1.504 | -5.482    |
|   | 0.6 | 0.0071    | 3.326 | 3.336   | 3.319     | 0.460  | -0.632    |
|   | 0.7 | 0.0058    | 3.626 | 3.635   | 3.669     | -1.671 | 4.869     |
|   | 0.8 | 0.0035    | 3.853 | 3.866   | 3.890     | -0.993 | 2.970     |
|   | 0.9 | 0.0013    | 3.976 | 3.977   | 3.988     | -2.498 | 14.250    |
| 6   | 0.1 | 0.0086    | 1.145 | 1.181   | 0.804     | -2.270 | -9.669    |
|   | 0.2 | 0.0089    | 1.993 | 1.995   | 1.660     | -4.674 | -132.933  |
|   | 0.3 | 0.0113    | 2.662 | 2.654   | 2.402     | -3.304 | 32.661    |
|   | 0.4 | 0.0086    | 3.237 | 3.224   | 3.047     | -2.673 | 15.222    |
|   | 0.5 | 0.0097    | 3.716 | 3.733   | 3.614     | -1.778 | -6.076    |
|   | 0.6 | 0.0069    | 4.136 | 4.179   | 4.110     | 0.777  | -0.605    |
|   | 0.7 | 0.0058    | 4.492 | 4.559   | 4.511     | 1.246  | 0.289     |
|   | 0.8 | 0.0042    | 4.769 | 4.841   | 4.798     | 1.048  | 0.403     |
|   | 0.9 | 0.0016    | 4.949 | 4.979   | 4.962     | 1.044  | 0.414     |
| 7   | 0.1 | 0.0088    | 1.496 | 1.467   | 1.071     | -2.617 | 14.685    |
|   | 0.2 | 0.0074    | 2.493 | 2.425   | 2.085     | -1.396 | 6.045     |
|   | 0.3 | 0.0092    | 3.292 | 3.182   | 2.971     | -0.981 | 2.912     |
|   | 0.4 | 0.0097    | 3.937 | 3.862   | 3.755     | -0.880 | 2.420     |
|   | 0.5 | 0.0089    | 4.525 | 4.473   | 4.411     | -0.626 | 2.190     |
|   | 0.6 | 0.0076    | 5.001 | 5.019   | 5.006     | 1.524  | 0.267     |
|   | 0.7 | 0.0060    | 5.448 | 5.475   | 5.495     | -0.498 | 1.731     |
|   | 0.8 | 0.0039    | 5.781 | 5.817   | 5.846     | -0.602 | 1.815     |
|   | 0.9 | 0.0014    | 5.974 | 5.980   | 5.988     | -0.984 | 2.404     |
| 8   | 0.1 | 0.0103    | 1.815 | 1.755   | 1.342     | -2.357 | 7.910     |
|   | 0.2 | 0.0094    | 2.932 | 2.837   | 2.525     | -1.312 | 4.272     |
|   | 0.3 | 0.0098    | 3.827 | 3.706   | 3.544     | -0.810 | 2.340     |
|   | 0.4 | 0.0082    | 4.580 | 4.517   | 4.411     | -0.951 | 2.703     |
|   | 0.5 | 0.0091    | 5.250 | 5.205   | 5.168     | -0.655 | 1.834     |
|   | 0.6 | 0.0078    | 5.839 | 5.837   | 5.819     | -2.104 | 9.000     |
|   | 0.7 | 0.0070    | 6.329 | 6.365   | 6.365     | -0.049 | 0.991     |
|   | 0.8 | 0.0048    | 6.728 | 6.784   | 6.777     | 0.201  | 0.873     |
|   | 0.9 | 0.0015    | 6.956 | 6.979   | 6.974     | 0.197  | 0.770     |
|   | 0.1 | 0.0089    | 2.164 | 2.032   | 1.617     | -1.399 | 4.133     |
|   | 0.2 | 0.0099    | 3.397 | 3.220   | 2.952     | -0.700 | 2.513     |

| Score Report For ADSMX on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.3 | 0.0082    | 4.371 | 4.228   | 4.091     | -0.368 | 1.962     |
|   | 0.4 | 0.0095    | 5.214 | 5.143   | 5.077     | -0.688 | 1.926     |
|   | 0.5 | 0.0098    | 5.951 | 5.926   | 5.917     | -0.336 | 1.403     |
|   | 0.6 | 0.0098    | 6.662 | 6.630   | 6.647     | 0.600  | 0.470     |
|   | 0.7 | 0.0069    | 7.237 | 7.259   | 7.280     | -0.609 | 1.936     |
|   | 0.8 | 0.0044    | 7.698 | 7.741   | 7.768     | -0.460 | 1.613     |
|   | 0.9 | 0.0016    | 7.963 | 7.979   | 7.984     | -0.219 | 1.266     |
| 10  | 0.1 | 0.0074    | 2.490 | 2.279   | 1.872     | -1.069 | 2.930     |
|   | 0.2 | 0.0109    | 3.826 | 3.625   | 3.369     | -0.736 | 2.270     |
|   | 0.3 | 0.0094    | 4.869 | 4.725   | 4.657     | -0.314 | 1.466     |
|   | 0.4 | 0.0109    | 5.799 | 5.740   | 5.715     | -0.558 | 1.411     |
|   | 0.5 | 0.0095    | 6.661 | 6.638   | 6.647     | 0.389  | 0.619     |
|   | 0.6 | 0.0092    | 7.454 | 7.452   | 7.448     | -1.263 | 3.460     |
|   | 0.7 | 0.0072    | 8.127 | 8.145   | 8.148     | 0.021  | 1.130     |
|   | 0.8 | 0.0052    | 8.663 | 8.697   | 8.710     | -0.165 | 1.393     |
|   | 0.9 | 0.0018    | 8.958 | 8.975   | 8.977     | -0.012 | 1.115     |

| Score Report For ADSMX on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -2.60 | -1.16 | -0.55 | -0.24 | 0.30  | 0.70  | 1.00  | 0.94  | 1.39  | -0.024 |
| 5   | -3.18 | -2.64 | -2.33 | -6.09 | -1.50 | 0.46  | -1.67 | -0.99 | -2.50 | -2.272 |
| 6   | -2.27 | -4.67 | -3.30 | -2.67 | -1.78 | 0.78  | 1.25  | 1.05  | 1.04  | -1.176 |
| 7   | -2.62 | -1.40 | -0.98 | -0.88 | -0.63 | 1.52  | -0.50 | -0.60 | -0.98 | -0.784 |
| 8   | -2.36 | -1.31 | -0.81 | -0.95 | -0.65 | -2.10 | -0.05 | 0.20  | 0.20  | -0.871 |
| 9   | -1.40 | -0.70 | -0.37 | -0.69 | -0.34 | 0.60  | -0.61 | -0.46 | -0.22 | -0.465 |
| 10  | -1.07 | -0.74 | -0.31 | -0.56 | 0.39  | -1.26 | 0.02  | -0.17 | -0.01 | -0.412 |
| Mean  | -2.21 | -1.80 | -1.24 | -1.73 | -0.60 | 0.10  | -0.08 | -0.00 | -0.16 | -0.86  |

| Score Report For DSMXV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0061    | 0.410 | 0.445   | 0.348     | -0.508 | -1.717    |
|   | 0.2 | 0.0076    | 0.587 | 0.642   | 0.679     | -0.363 | 1.672     |
|   | 0.3 | 0.0081    | 0.677 | 0.676   | 0.832     | -4.679 | -98.739   |
|   | 0.4 | 0.0086    | 0.672 | 0.633   | 0.794     | -0.935 | -3.166    |
|   | 0.5 | 0.0068    | 0.600 | 0.528   | 0.679     | -0.011 | -1.103    |
|   | 0.6 | 0.0058    | 0.473 | 0.400   | 0.515     | 0.836  | -0.582    |
|   | 0.7 | 0.0058    | 0.318 | 0.258   | 0.347     | 0.822  | -0.494    |
|   | 0.8 | 0.0037    | 0.178 | 0.126   | 0.200     | 0.730  | -0.415    |
|   | 0.9 | 0.0023    | 0.059 | 0.034   | 0.065     | 1.373  | -0.253    |

| Score Report For DSMXV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 5   | 0.1 | 0.0073    | 0.568 | 0.575   | 0.501     | -2.430 | -9.848    |
|   | 0.2 | 0.0109    | 0.793 | 0.742   | 0.860     | -0.046 | -1.282    |
|   | 0.3 | 0.0103    | 0.857 | 0.732   | 0.960     | 0.265  | -0.830    |
|   | 0.4 | 0.0113    | 0.792 | 0.653   | 0.931     | 0.089  | -0.999    |
|   | 0.5 | 0.0092    | 0.673 | 0.584   | 0.824     | -0.565 | -1.691    |
|   | 0.6 | 0.0074    | 0.521 | 0.456   | 0.611     | -0.143 | -1.369    |
|   | 0.7 | 0.0058    | 0.325 | 0.298   | 0.338     | 0.788  | -0.477    |
|   | 0.8 | 0.0040    | 0.141 | 0.124   | 0.119     | -0.042 | 1.264     |
|   | 0.9 | 0.0014    | 0.024 | 0.022   | 0.012     | -2.156 | 9.942     |
| 6   | 0.1 | 0.0101    | 0.698 | 0.673   | 0.642     | -0.866 | 2.249     |
|   | 0.2 | 0.0113    | 0.952 | 0.782   | 0.951     | 5.374  | 0.005     |
|   | 0.3 | 0.0132    | 1.018 | 0.771   | 1.003     | 3.057  | 0.060     |
|   | 0.4 | 0.0104    | 0.913 | 0.744   | 0.958     | 1.476  | -0.269    |
|   | 0.5 | 0.0111    | 0.743 | 0.643   | 0.830     | 0.141  | -0.879    |
|   | 0.6 | 0.0064    | 0.560 | 0.510   | 0.628     | -0.189 | -1.375    |
|   | 0.7 | 0.0053    | 0.370 | 0.340   | 0.391     | 0.356  | -0.681    |
|   | 0.8 | 0.0036    | 0.197 | 0.143   | 0.180     | 1.313  | 0.311     |
|   | 0.9 | 0.0015    | 0.049 | 0.021   | 0.037     | 1.059  | 0.407     |
| 7   | 0.1 | 0.0115    | 0.812 | 0.696   | 0.720     | 0.281  | 0.789     |
|   | 0.2 | 0.0151    | 1.090 | 0.812   | 0.996     | 1.051  | 0.338     |
|   | 0.3 | 0.0116    | 1.083 | 0.846   | 1.078     | 3.845  | 0.021     |
|   | 0.4 | 0.0153    | 0.958 | 0.793   | 0.992     | 1.657  | -0.210    |
|   | 0.5 | 0.0104    | 0.766 | 0.707   | 0.866     | -0.399 | -1.718    |
|   | 0.6 | 0.0071    | 0.593 | 0.565   | 0.658     | -0.636 | -2.343    |
|   | 0.7 | 0.0058    | 0.395 | 0.382   | 0.420     | -0.746 | -2.083    |
|   | 0.8 | 0.0034    | 0.190 | 0.159   | 0.147     | -0.185 | 1.398     |
|   | 0.9 | 0.0014    | 0.026 | 0.020   | 0.012     | -1.019 | 2.453     |
| 8   | 0.1 | 0.0134    | 0.915 | 0.732   | 0.773     | 0.214  | 0.778     |
|   | 0.2 | 0.0117    | 1.190 | 0.841   | 1.072     | 1.114  | 0.337     |
|   | 0.3 | 0.0182    | 1.103 | 0.909   | 1.116     | 2.797  | -0.067    |
|   | 0.4 | 0.0150    | 0.983 | 0.867   | 1.022     | 1.159  | -0.338    |
|   | 0.5 | 0.0114    | 0.797 | 0.769   | 0.875     | -1.180 | -2.797    |
|   | 0.6 | 0.0090    | 0.639 | 0.615   | 0.674     | -0.389 | -1.453    |
|   | 0.7 | 0.0068    | 0.425 | 0.419   | 0.443     | -1.261 | -3.587    |
|   | 0.8 | 0.0039    | 0.220 | 0.186   | 0.194     | 0.303  | 0.770     |
|   | 0.9 | 0.0015    | 0.042 | 0.021   | 0.026     | 0.205  | 0.770     |
| 9   | 0.1 | 0.0112    | 1.036 | 0.726   | 0.815     | 0.396  | 0.711     |
|   | 0.2 | 0.0142    | 1.202 | 0.917   | 1.114     | 1.370  | 0.307     |
|   | 0.3 | 0.0131    | 1.081 | 0.983   | 1.172     | 0.214  | -0.923    |
|   | 0.4 | 0.0126    | 0.963 | 0.944   | 1.046     | -1.102 | -4.468    |
|   | 0.5 | 0.0091    | 0.851 | 0.830   | 0.879     | -0.559 | -1.405    |

| Score Report For DSMXV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0088    | 0.664 | 0.670   | 0.712     | -1.915 | 7.810     |
|   | 0.7 | 0.0067    | 0.459 | 0.465   | 0.478     | -1.223 | 3.185     |
|   | 0.8 | 0.0040    | 0.237 | 0.213   | 0.201     | -0.302 | 1.452     |
|   | 0.9 | 0.0015    | 0.036 | 0.020   | 0.016     | -0.215 | 1.264     |
| 10  | 0.1 | 0.0140    | 1.155 | 0.761   | 0.846     | 0.350  | 0.784     |
|   | 0.2 | 0.0157    | 1.192 | 0.948   | 1.160     | 2.202  | 0.132     |
|   | 0.3 | 0.0161    | 1.109 | 1.012   | 1.159     | 0.761  | -0.514    |
|   | 0.4 | 0.0141    | 1.016 | 1.011   | 1.058     | -1.587 | -7.070    |
|   | 0.5 | 0.0113    | 0.897 | 0.888   | 0.913     | -0.498 | -1.717    |
|   | 0.6 | 0.0098    | 0.708 | 0.727   | 0.736     | -0.445 | 1.508     |
|   | 0.7 | 0.0064    | 0.501 | 0.501   | 0.508     | -2.506 | -14.484   |
|   | 0.8 | 0.0034    | 0.256 | 0.238   | 0.237     | 0.238  | 1.063     |
|   | 0.9 | 0.0017    | 0.040 | 0.024   | 0.022     | -0.007 | 1.114     |

| Score Report For DSMXV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -0.51 | -0.36 | -4.68 | -0.93 | -0.01 | 0.84  | 0.82  | 0.73  | 1.37  | -0.304 |
| 5   | -2.43 | -0.05 | 0.27  | 0.09  | -0.56 | -0.14 | 0.79  | -0.04 | -2.16 | -0.471 |
| 6   | -0.87 | 5.37  | 3.06  | 1.48  | 0.14  | -0.19 | 0.36  | 1.31  | 1.06  | 1.302  |
| 7   | 0.28  | 1.05  | 3.85  | 1.66  | -0.40 | -0.64 | -0.75 | -0.19 | -1.02 | 0.428  |
| 8   | 0.21  | 1.11  | 2.80  | 1.16  | -1.18 | -0.39 | -1.26 | 0.30  | 0.21  | 0.329  |
| 9   | 0.40  | 1.37  | 0.21  | -1.10 | -0.56 | -1.92 | -1.22 | -0.30 | -0.21 | -0.371 |
| 10  | 0.35  | 2.20  | 0.76  | -1.59 | -0.50 | -0.45 | -2.51 | 0.24  | -0.01 | -0.166 |
| Mean  | -0.37 | 1.53  | 0.89  | 0.11  | -0.44 | -0.41 | -0.54 | 0.29  | -0.11 | 0.11   |

| Score Report For ADSV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0019    | 0.163 | 0.177   | 0.100     | -1.507 | -4.606    |
|  | 0.2 | 0.0029    | 0.283 | 0.322   | 0.209     | -0.657 | -1.893    |
|  | 0.3 | 0.0033    | 0.373 | 0.420   | 0.308     | -0.384 | -1.404    |
|  | 0.4 | 0.0033    | 0.440 | 0.479   | 0.363     | -0.694 | -1.975    |
|  | 0.5 | 0.0032    | 0.462 | 0.502   | 0.383     | -0.370 | -1.978    |
|  | 0.6 | 0.0032    | 0.437 | 0.481   | 0.355     | -0.503 | -1.824    |
|  | 0.7 | 0.0032    | 0.376 | 0.420   | 0.283     | -0.537 | -2.083    |
|  | 0.8 | 0.0029    | 0.284 | 0.321   | 0.181     | -1.113 | -2.828    |
|  | 0.9 | 0.0024    | 0.164 | 0.179   | 0.077     | -2.048 | -5.753    |
|  | 0.1 | 0.0027    | 0.264 | 0.264   | 0.166     | -5.711 | -288.392  |
|  | 0.2 | 0.0040    | 0.489 | 0.477   | 0.373     | -2.169 | 9.446     |
|  | 0.3 | 0.0043    | 0.664 | 0.631   | 0.547     | -1.173 | 3.590     |



| Score Report For ADSV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.4 | 0.0054    | 0.777 | 0.721   | 0.655     | -0.875 | 2.202     |
|  | 0.5 | 0.0047    | 0.807 | 0.748   | 0.699     | -0.569 | 1.819     |
|  | 0.6 | 0.0037    | 0.768 | 0.721   | 0.653     | -0.819 | 2.445     |
|  | 0.7 | 0.0040    | 0.662 | 0.631   | 0.530     | -1.366 | 4.225     |
|  | 0.8 | 0.0042    | 0.483 | 0.482   | 0.343     | -4.792 | 118.346   |
|  | 0.9 | 0.0028    | 0.265 | 0.270   | 0.135     | -3.215 | -24.124   |
| 6  | 0.1 | 0.0032    | 0.361 | 0.363   | 0.238     | -4.135 | -62.142   |
|  | 0.2 | 0.0043    | 0.673 | 0.639   | 0.525     | -1.252 | 4.322     |
|  | 0.3 | 0.0063    | 0.897 | 0.832   | 0.754     | -0.654 | 2.209     |
|  | 0.4 | 0.0057    | 1.037 | 0.962   | 0.897     | -0.725 | 1.876     |
|  | 0.5 | 0.0062    | 1.071 | 1.005   | 0.947     | -0.668 | 1.886     |
|  | 0.6 | 0.0048    | 1.036 | 0.964   | 0.889     | -0.625 | 2.052     |
|  | 0.7 | 0.0057    | 0.887 | 0.837   | 0.734     | -1.147 | 3.087     |
|  | 0.8 | 0.0047    | 0.659 | 0.634   | 0.489     | -1.873 | 6.822     |
|  | 0.9 | 0.0030    | 0.360 | 0.359   | 0.202     | -5.079 | 150.165   |
| 7  | 0.1 | 0.0034    | 0.490 | 0.447   | 0.319     | -1.271 | 3.933     |
|  | 0.2 | 0.0040    | 0.898 | 0.801   | 0.685     | -0.669 | 2.204     |
|  | 0.3 | 0.0057    | 1.170 | 1.046   | 0.982     | -0.301 | 1.521     |
|  | 0.4 | 0.0064    | 1.311 | 1.190   | 1.173     | -0.124 | 1.143     |
|  | 0.5 | 0.0065    | 1.374 | 1.247   | 1.237     | 0.072  | 1.074     |
|  | 0.6 | 0.0062    | 1.322 | 1.198   | 1.176     | -0.093 | 1.179     |
|  | 0.7 | 0.0053    | 1.163 | 1.049   | 0.972     | -0.553 | 1.674     |
|  | 0.8 | 0.0044    | 0.889 | 0.805   | 0.658     | -0.886 | 2.754     |
|  | 0.9 | 0.0034    | 0.487 | 0.448   | 0.282     | -1.672 | 5.239     |
| 8  | 0.1 | 0.0046    | 0.611 | 0.538   | 0.400     | -1.234 | 2.910     |
|  | 0.2 | 0.0052    | 1.088 | 0.962   | 0.850     | -0.609 | 1.886     |
|  | 0.3 | 0.0072    | 1.390 | 1.257   | 1.204     | -0.342 | 1.400     |
|  | 0.4 | 0.0064    | 1.561 | 1.446   | 1.422     | -0.001 | 1.212     |
|  | 0.5 | 0.0066    | 1.610 | 1.498   | 1.505     | 0.033  | 0.939     |
|  | 0.6 | 0.0070    | 1.541 | 1.439   | 1.420     | -0.111 | 1.185     |
|  | 0.7 | 0.0078    | 1.391 | 1.264   | 1.191     | -0.434 | 1.574     |
|  | 0.8 | 0.0059    | 1.093 | 0.956   | 0.820     | -0.554 | 1.983     |
|  | 0.9 | 0.0050    | 0.612 | 0.542   | 0.361     | -1.420 | 3.560     |
| 9  | 0.1 | 0.0047    | 0.763 | 0.629   | 0.491     | -0.663 | 2.040     |
|  | 0.2 | 0.0063    | 1.294 | 1.120   | 1.019     | -0.338 | 1.576     |
|  | 0.3 | 0.0060    | 1.610 | 1.470   | 1.428     | -0.027 | 1.306     |
|  | 0.4 | 0.0089    | 1.792 | 1.686   | 1.679     | -0.138 | 1.073     |
|  | 0.5 | 0.0085    | 1.821 | 1.752   | 1.763     | 0.243  | 0.835     |
|  | 0.6 | 0.0069    | 1.786 | 1.685   | 1.679     | 0.190  | 1.054     |
|  | 0.7 | 0.0077    | 1.618 | 1.467   | 1.432     | -0.207 | 1.230     |
|  | 0.8 | 0.0063    | 1.297 | 1.118   | 0.993     | -0.451 | 1.699     |

| Score Report For ADSV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0044    | 0.759 | 0.629   | 0.448     | -0.958 | 2.398     |
| 10   | 0.1 | 0.0033    | 0.912 | 0.717   | 0.577     | -0.543 | 1.721     |
|  | 0.2 | 0.0074    | 1.491 | 1.283   | 1.190     | -0.326 | 1.445     |
|  | 0.3 | 0.0071    | 1.818 | 1.675   | 1.656     | -0.130 | 1.135     |
|  | 0.4 | 0.0087    | 2.009 | 1.927   | 1.922     | -0.153 | 1.060     |
|  | 0.5 | 0.0082    | 2.059 | 1.997   | 2.020     | 0.565  | 0.626     |
|  | 0.6 | 0.0078    | 2.008 | 1.924   | 1.925     | -0.010 | 0.991     |
|  | 0.7 | 0.0080    | 1.818 | 1.680   | 1.653     | -0.163 | 1.194     |
|  | 0.8 | 0.0069    | 1.494 | 1.279   | 1.173     | -0.414 | 1.498     |
|  | 0.9 | 0.0056    | 0.898 | 0.724   | 0.529     | -0.800 | 2.128     |

| Score Report For ADSV on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -1.51 | -0.66 | -0.38 | -0.69 | -0.37 | -0.50 | -0.54 | -1.11 | -2.05 | -0.868 |
| 5  | -5.71 | -2.17 | -1.17 | -0.88 | -0.57 | -0.82 | -1.37 | -4.79 | -3.22 | -2.299 |
| 6  | -4.13 | -1.25 | -0.65 | -0.73 | -0.67 | -0.62 | -1.15 | -1.87 | -5.08 | -1.795 |
| 7  | -1.27 | -0.67 | -0.30 | -0.12 | 0.07  | -0.09 | -0.55 | -0.89 | -1.67 | -0.611 |
| 8  | -1.23 | -0.61 | -0.34 | -0.00 | 0.03  | -0.11 | -0.43 | -0.55 | -1.42 | -0.519 |
| 9  | -0.66 | -0.34 | -0.03 | -0.14 | 0.24  | 0.19  | -0.21 | -0.45 | -0.96 | -0.261 |
| 10   | -0.54 | -0.33 | -0.13 | -0.15 | 0.57  | -0.01 | -0.16 | -0.41 | -0.80 | -0.219 |
| Mean   | -2.15 | -0.86 | -0.43 | -0.39 | -0.10 | -0.28 | -0.63 | -1.44 | -2.17 | -0.94  |

| Score Report For DSVV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0008    | 0.046 | 0.049   | 0.036     | -1.243 | -3.633    |
|  | 0.2 | 0.0011    | 0.079 | 0.073   | 0.075     | 0.396  | 0.668     |
|  | 0.3 | 0.0011    | 0.108 | 0.081   | 0.104     | 1.959  | 0.152     |
|  | 0.4 | 0.0013    | 0.126 | 0.084   | 0.117     | 1.451  | 0.226     |
|  | 0.5 | 0.0010    | 0.132 | 0.082   | 0.125     | 2.036  | 0.143     |
|  | 0.6 | 0.0011    | 0.127 | 0.082   | 0.120     | 1.968  | 0.157     |
|  | 0.7 | 0.0011    | 0.108 | 0.081   | 0.105     | 2.066  | 0.147     |
|  | 0.8 | 0.0011    | 0.080 | 0.073   | 0.072     | 0.227  | 1.189     |
|  | 0.9 | 0.0009    | 0.046 | 0.048   | 0.030     | -1.852 | -6.746    |
| 5  | 0.1 | 0.0015    | 0.082 | 0.071   | 0.058     | -0.944 | 2.144     |
|  | 0.2 | 0.0021    | 0.165 | 0.121   | 0.133     | 0.406  | 0.726     |
|  | 0.3 | 0.0023    | 0.221 | 0.150   | 0.178     | 0.687  | 0.604     |
|  | 0.4 | 0.0023    | 0.253 | 0.161   | 0.203     | 0.694  | 0.549     |
|  | 0.5 | 0.0019    | 0.256 | 0.170   | 0.211     | 0.927  | 0.529     |
|  | 0.6 | 0.0023    | 0.250 | 0.167   | 0.208     | 0.880  | 0.510     |

| Score Report For DSVV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.7 | 0.0029    | 0.221 | 0.148   | 0.185     | 0.873  | 0.483     |
|  | 0.8 | 0.0025    | 0.163 | 0.122   | 0.131     | 0.449  | 0.777     |
|  | 0.9 | 0.0017    | 0.081 | 0.073   | 0.051     | -1.267 | 4.078     |
| 6  | 0.1 | 0.0024    | 0.127 | 0.098   | 0.083     | -0.335 | 1.502     |
|  | 0.2 | 0.0035    | 0.268 | 0.172   | 0.196     | 0.494  | 0.748     |
|  | 0.3 | 0.0053    | 0.360 | 0.220   | 0.269     | 0.484  | 0.650     |
|  | 0.4 | 0.0038    | 0.411 | 0.259   | 0.327     | 0.798  | 0.549     |
|  | 0.5 | 0.0054    | 0.416 | 0.271   | 0.355     | 0.835  | 0.422     |
|  | 0.6 | 0.0042    | 0.413 | 0.260   | 0.333     | 0.742  | 0.522     |
|  | 0.7 | 0.0043    | 0.363 | 0.219   | 0.280     | 0.589  | 0.576     |
|  | 0.8 | 0.0035    | 0.264 | 0.166   | 0.191     | 0.458  | 0.750     |
|  | 0.9 | 0.0019    | 0.121 | 0.097   | 0.075     | -0.505 | 1.908     |
| 7  | 0.1 | 0.0034    | 0.179 | 0.116   | 0.106     | -0.168 | 1.159     |
|  | 0.2 | 0.0054    | 0.362 | 0.225   | 0.246     | 0.121  | 0.848     |
|  | 0.3 | 0.0053    | 0.483 | 0.303   | 0.356     | 0.392  | 0.708     |
|  | 0.4 | 0.0062    | 0.524 | 0.351   | 0.419     | 0.607  | 0.605     |
|  | 0.5 | 0.0054    | 0.549 | 0.375   | 0.455     | 0.705  | 0.543     |
|  | 0.6 | 0.0058    | 0.526 | 0.351   | 0.432     | 0.754  | 0.537     |
|  | 0.7 | 0.0058    | 0.480 | 0.302   | 0.357     | 0.425  | 0.689     |
|  | 0.8 | 0.0050    | 0.361 | 0.225   | 0.248     | 0.195  | 0.831     |
|  | 0.9 | 0.0028    | 0.168 | 0.115   | 0.097     | -0.238 | 1.330     |
| 8  | 0.1 | 0.0034    | 0.227 | 0.137   | 0.127     | -0.159 | 1.110     |
|  | 0.2 | 0.0061    | 0.454 | 0.271   | 0.311     | 0.301  | 0.780     |
|  | 0.3 | 0.0092    | 0.574 | 0.380   | 0.443     | 0.430  | 0.678     |
|  | 0.4 | 0.0080    | 0.630 | 0.450   | 0.523     | 0.637  | 0.595     |
|  | 0.5 | 0.0105    | 0.630 | 0.474   | 0.563     | 0.863  | 0.431     |
|  | 0.6 | 0.0080    | 0.616 | 0.451   | 0.535     | 0.946  | 0.489     |
|  | 0.7 | 0.0068    | 0.572 | 0.384   | 0.453     | 0.615  | 0.635     |
|  | 0.8 | 0.0052    | 0.452 | 0.270   | 0.312     | 0.355  | 0.774     |
|  | 0.9 | 0.0034    | 0.229 | 0.136   | 0.120     | -0.170 | 1.174     |
| 9  | 0.1 | 0.0041    | 0.286 | 0.151   | 0.151     | 0.077  | 0.998     |
|  | 0.2 | 0.0084    | 0.513 | 0.326   | 0.352     | 0.217  | 0.860     |
|  | 0.3 | 0.0081    | 0.625 | 0.478   | 0.518     | 0.465  | 0.731     |
|  | 0.4 | 0.0109    | 0.676 | 0.561   | 0.603     | 0.494  | 0.638     |
|  | 0.5 | 0.0116    | 0.708 | 0.594   | 0.644     | 0.592  | 0.561     |
|  | 0.6 | 0.0079    | 0.690 | 0.563   | 0.618     | 0.654  | 0.568     |
|  | 0.7 | 0.0087    | 0.641 | 0.462   | 0.522     | 0.502  | 0.665     |
|  | 0.8 | 0.0067    | 0.520 | 0.325   | 0.358     | 0.219  | 0.830     |
|  | 0.9 | 0.0042    | 0.279 | 0.156   | 0.140     | -0.048 | 1.135     |
|  | 0.1 | 0.0042    | 0.346 | 0.173   | 0.173     | 0.033  | 1.000     |
|  | 0.2 | 0.0072    | 0.553 | 0.374   | 0.411     | 0.236  | 0.791     |

| Score Report For DSVV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0101    | 0.690 | 0.535   | 0.574     | 0.419  | 0.748     |
|  | 0.4 | 0.0095    | 0.777 | 0.677   | 0.695     | 0.220  | 0.818     |
|  | 0.5 | 0.0120    | 0.804 | 0.715   | 0.752     | 0.622  | 0.590     |
|  | 0.6 | 0.0102    | 0.767 | 0.677   | 0.694     | 0.356  | 0.811     |
|  | 0.7 | 0.0094    | 0.679 | 0.539   | 0.587     | 0.545  | 0.659     |
|  | 0.8 | 0.0094    | 0.568 | 0.374   | 0.422     | 0.296  | 0.756     |
|  | 0.9 | 0.0049    | 0.332 | 0.180   | 0.162     | -0.163 | 1.117     |

| Score Report For DSVV on Algorithm MinusOneB |       |      |      |      |      |      |      |      |       |       |
|--|-------|------|------|------|------|------|------|------|-------|-------|
| P  |       |      |      |      |      |      |      |      |       |       |
| N  | .1    | .2   | .3   | .4   | .5   | .6   | .7   | .8   | .9    | Mean  |
| 4  | -1.24 | 0.40 | 1.96 | 1.45 | 2.04 | 1.97 | 2.07 | 0.23 | -1.85 | 0.779 |
| 5  | -0.94 | 0.41 | 0.69 | 0.69 | 0.93 | 0.88 | 0.87 | 0.45 | -1.27 | 0.301 |
| 6  | -0.34 | 0.49 | 0.48 | 0.80 | 0.83 | 0.74 | 0.59 | 0.46 | -0.51 | 0.396 |
| 7  | -0.17 | 0.12 | 0.39 | 0.61 | 0.71 | 0.75 | 0.43 | 0.20 | -0.24 | 0.310 |
| 8  | -0.16 | 0.30 | 0.43 | 0.64 | 0.86 | 0.95 | 0.62 | 0.35 | -0.17 | 0.424 |
| 9  | 0.08  | 0.22 | 0.47 | 0.49 | 0.59 | 0.65 | 0.50 | 0.22 | -0.05 | 0.352 |
| 10   | 0.03  | 0.24 | 0.42 | 0.22 | 0.62 | 0.36 | 0.55 | 0.30 | -0.16 | 0.285 |
| Mean   | -0.39 | 0.31 | 0.69 | 0.70 | 0.94 | 0.90 | 0.80 | 0.31 | -0.61 | 0.41  |

| Score Report For ADSR on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0055    | 0.481 | 0.526   | 0.294     | -1.382 | -4.118    |
|  | 0.2 | 0.0075    | 0.793 | 0.931   | 0.589     | -0.392 | -1.473    |
|  | 0.3 | 0.0086    | 1.001 | 1.188   | 0.834     | 0.100  | -0.892    |
|  | 0.4 | 0.0078    | 1.135 | 1.325   | 0.960     | 0.088  | -0.921    |
|  | 0.5 | 0.0071    | 1.178 | 1.383   | 0.992     | 0.406  | -0.905    |
|  | 0.6 | 0.0079    | 1.125 | 1.335   | 0.930     | 0.129  | -0.927    |
|  | 0.7 | 0.0078    | 1.004 | 1.187   | 0.757     | -0.111 | -1.348    |
|  | 0.8 | 0.0078    | 0.797 | 0.929   | 0.504     | -0.923 | -2.223    |
|  | 0.9 | 0.0067    | 0.484 | 0.533   | 0.225     | -1.971 | -5.198    |
| 5  | 0.1 | 0.0074    | 0.822 | 0.833   | 0.542     | -3.248 | -25.344   |
|  | 0.2 | 0.0083    | 1.369 | 1.390   | 1.107     | -2.285 | -12.185   |
|  | 0.3 | 0.0082    | 1.702 | 1.731   | 1.499     | -1.786 | -7.030    |
|  | 0.4 | 0.0096    | 1.885 | 1.904   | 1.701     | -2.318 | -9.665    |
|  | 0.5 | 0.0080    | 1.937 | 1.947   | 1.767     | -2.850 | -17.651   |
|  | 0.6 | 0.0067    | 1.871 | 1.900   | 1.687     | -1.774 | -6.485    |
|  | 0.7 | 0.0075    | 1.704 | 1.733   | 1.451     | -2.137 | -8.613    |
|  | 0.8 | 0.0092    | 1.354 | 1.407   | 1.029     | -1.846 | -6.154    |
|  | 0.9 | 0.0075    | 0.826 | 0.846   | 0.451     | -2.992 | -18.848   |

| Score Report For ADSR on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 6  | 0.1 | 0.0082    | 1.096 | 1.158   | 0.766     | -1.695 | -5.346    |
|  | 0.2 | 0.0083    | 1.760 | 1.833   | 1.468     | -1.141 | -3.999    |
|  | 0.3 | 0.0109    | 2.154 | 2.208   | 1.928     | -1.225 | -4.189    |
|  | 0.4 | 0.0089    | 2.377 | 2.408   | 2.170     | -1.899 | -6.698    |
|  | 0.5 | 0.0085    | 2.435 | 2.477   | 2.237     | -1.492 | -4.702    |
|  | 0.6 | 0.0088    | 2.373 | 2.411   | 2.137     | -1.772 | -6.195    |
|  | 0.7 | 0.0100    | 2.130 | 2.212   | 1.863     | -1.123 | -3.249    |
|  | 0.8 | 0.0091    | 1.732 | 1.826   | 1.365     | -1.335 | -3.925    |
|  | 0.9 | 0.0080    | 1.102 | 1.150   | 0.652     | -2.385 | -9.541    |
| 7  | 0.1 | 0.0085    | 1.467 | 1.447   | 1.056     | -2.974 | 21.089    |
|  | 0.2 | 0.0066    | 2.277 | 2.236   | 1.923     | -1.903 | 8.669     |
|  | 0.3 | 0.0091    | 2.727 | 2.658   | 2.464     | -1.171 | 3.795     |
|  | 0.4 | 0.0093    | 2.949 | 2.871   | 2.757     | -0.924 | 2.456     |
|  | 0.5 | 0.0092    | 3.034 | 2.948   | 2.837     | -0.621 | 2.286     |
|  | 0.6 | 0.0095    | 2.952 | 2.883   | 2.750     | -0.962 | 2.928     |
|  | 0.7 | 0.0082    | 2.714 | 2.666   | 2.436     | -1.673 | 5.800     |
|  | 0.8 | 0.0083    | 2.263 | 2.245   | 1.850     | -2.962 | 22.553    |
|  | 0.9 | 0.0074    | 1.467 | 1.453   | 0.942     | -3.620 | 38.226    |
| 8  | 0.1 | 0.0102    | 1.768 | 1.735   | 1.317     | -2.852 | 13.456    |
|  | 0.2 | 0.0087    | 2.661 | 2.622   | 2.298     | -2.183 | 9.166     |
|  | 0.3 | 0.0111    | 3.161 | 3.079   | 2.910     | -1.121 | 3.067     |
|  | 0.4 | 0.0093    | 3.417 | 3.345   | 3.229     | -0.806 | 2.603     |
|  | 0.5 | 0.0080    | 3.492 | 3.414   | 3.346     | -0.683 | 1.872     |
|  | 0.6 | 0.0100    | 3.399 | 3.338   | 3.220     | -1.032 | 2.961     |
|  | 0.7 | 0.0115    | 3.163 | 3.092   | 2.871     | -1.416 | 4.124     |
|  | 0.8 | 0.0111    | 2.668 | 2.611   | 2.211     | -1.963 | 8.030     |
|  | 0.9 | 0.0108    | 1.763 | 1.745   | 1.191     | -3.559 | 31.154    |
| 9  | 0.1 | 0.0088    | 2.130 | 2.010   | 1.599     | -1.454 | 4.408     |
|  | 0.2 | 0.0102    | 3.094 | 2.967   | 2.711     | -0.949 | 3.006     |
|  | 0.3 | 0.0083    | 3.608 | 3.486   | 3.369     | -0.402 | 1.958     |
|  | 0.4 | 0.0119    | 3.869 | 3.778   | 3.722     | -0.439 | 1.616     |
|  | 0.5 | 0.0107    | 3.906 | 3.860   | 3.836     | -0.391 | 1.507     |
|  | 0.6 | 0.0093    | 3.852 | 3.769   | 3.719     | -0.244 | 1.597     |
|  | 0.7 | 0.0118    | 3.610 | 3.488   | 3.369     | -0.716 | 1.970     |
|  | 0.8 | 0.0110    | 3.103 | 2.966   | 2.642     | -1.146 | 3.385     |
|  | 0.9 | 0.0093    | 2.133 | 2.002   | 1.476     | -1.742 | 5.040     |
| 10   | 0.1 | 0.0073    | 2.452 | 2.255   | 1.851     | -1.086 | 3.041     |
|  | 0.2 | 0.0104    | 3.492 | 3.315   | 3.078     | -0.800 | 2.338     |
|  | 0.3 | 0.0101    | 3.994 | 3.872   | 3.802     | -0.422 | 1.581     |
|  | 0.4 | 0.0111    | 4.249 | 4.181   | 4.159     | -0.471 | 1.329     |
|  | 0.5 | 0.0104    | 4.313 | 4.274   | 4.279     | 0.293  | 0.873     |

| Score Report For ADSR on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.6 | 0.0116    | 4.261 | 4.185   | 4.163     | -0.381 | 1.299     |
|  | 0.7 | 0.0106    | 3.998 | 3.880   | 3.794     | -0.545 | 1.726     |
|  | 0.8 | 0.0096    | 3.494 | 3.306   | 3.021     | -0.854 | 2.520     |
|  | 0.9 | 0.0116    | 2.428 | 2.262   | 1.718     | -1.484 | 4.260     |

| Score Report For ADSR on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -1.38 | -0.39 | 0.10  | 0.09  | 0.41  | 0.13  | -0.11 | -0.92 | -1.97 | -0.451 |
| 5  | -3.25 | -2.28 | -1.79 | -2.32 | -2.85 | -1.77 | -2.14 | -1.85 | -2.99 | -2.359 |
| 6  | -1.70 | -1.14 | -1.23 | -1.90 | -1.49 | -1.77 | -1.12 | -1.34 | -2.38 | -1.563 |
| 7  | -2.97 | -1.90 | -1.17 | -0.92 | -0.62 | -0.96 | -1.67 | -2.96 | -3.62 | -1.868 |
| 8  | -2.85 | -2.18 | -1.12 | -0.81 | -0.68 | -1.03 | -1.42 | -1.96 | -3.56 | -1.735 |
| 9  | -1.45 | -0.95 | -0.40 | -0.44 | -0.39 | -0.24 | -0.72 | -1.15 | -1.74 | -0.832 |
| 10   | -1.09 | -0.80 | -0.42 | -0.47 | 0.29  | -0.38 | -0.54 | -0.85 | -1.48 | -0.639 |
| Mean   | -2.10 | -1.38 | -0.86 | -0.97 | -0.76 | -0.86 | -1.10 | -1.58 | -2.54 | -1.35  |

| Score Report For PQRA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0021    | 0.937 | 0.916   | 0.957     | -0.071 | -0.938    |
|  | 0.2 | 0.0040    | 0.817 | 0.756   | 0.854     | 0.273  | -0.600    |
|  | 0.3 | 0.0050    | 0.685 | 0.616   | 0.746     | -0.073 | -0.885    |
|  | 0.4 | 0.0049    | 0.591 | 0.532   | 0.687     | -0.547 | -1.596    |
|  | 0.5 | 0.0042    | 0.555 | 0.494   | 0.665     | -0.425 | -1.805    |
|  | 0.6 | 0.0051    | 0.595 | 0.527   | 0.697     | -0.576 | -1.491    |
|  | 0.7 | 0.0046    | 0.687 | 0.618   | 0.778     | -0.284 | -1.303    |
|  | 0.8 | 0.0037    | 0.812 | 0.755   | 0.880     | -0.363 | -1.215    |
|  | 0.9 | 0.0026    | 0.938 | 0.918   | 0.967     | -0.665 | -1.446    |
| 5  | 0.1 | 0.0032    | 0.851 | 0.825   | 0.907     | -0.973 | -2.185    |
|  | 0.2 | 0.0052    | 0.615 | 0.565   | 0.700     | -0.465 | -1.700    |
|  | 0.3 | 0.0055    | 0.432 | 0.379   | 0.515     | -0.398 | -1.531    |
|  | 0.4 | 0.0051    | 0.329 | 0.281   | 0.403     | -0.446 | -1.535    |
|  | 0.5 | 0.0051    | 0.302 | 0.264   | 0.360     | -0.447 | -1.522    |
|  | 0.6 | 0.0046    | 0.336 | 0.288   | 0.412     | -0.416 | -1.580    |
|  | 0.7 | 0.0045    | 0.434 | 0.377   | 0.543     | -0.633 | -1.928    |
|  | 0.8 | 0.0056    | 0.618 | 0.558   | 0.741     | -0.854 | -2.041    |
|  | 0.9 | 0.0039    | 0.847 | 0.820   | 0.931     | -1.245 | -3.088    |
|  | 0.1 | 0.0045    | 0.720 | 0.674   | 0.832     | -1.134 | -2.403    |
|  | 0.2 | 0.0041    | 0.395 | 0.333   | 0.532     | -0.721 | -2.189    |
|  | 0.3 | 0.0048    | 0.240 | 0.174   | 0.325     | 0.087  | -1.279    |

| Score Report For PQRA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.4 | 0.0034    | 0.176 | 0.120   | 0.243     | 0.029  | -1.212    |
|  | 0.5 | 0.0038    | 0.159 | 0.103   | 0.230     | -0.111 | -1.263    |
|  | 0.6 | 0.0040    | 0.178 | 0.119   | 0.259     | -0.314 | -1.346    |
|  | 0.7 | 0.0051    | 0.248 | 0.172   | 0.360     | -0.153 | -1.467    |
|  | 0.8 | 0.0046    | 0.408 | 0.332   | 0.586     | -0.730 | -2.349    |
|  | 0.9 | 0.0041    | 0.717 | 0.678   | 0.878     | -1.668 | -4.194    |
| 7  | 0.1 | 0.0038    | 0.559 | 0.534   | 0.733     | -1.670 | -6.860    |
|  | 0.2 | 0.0039    | 0.221 | 0.183   | 0.344     | -1.037 | -3.272    |
|  | 0.3 | 0.0030    | 0.104 | 0.074   | 0.153     | -0.416 | -1.697    |
|  | 0.4 | 0.0025    | 0.069 | 0.047   | 0.091     | -0.010 | -0.992    |
|  | 0.5 | 0.0023    | 0.059 | 0.041   | 0.085     | -0.140 | -1.465    |
|  | 0.6 | 0.0030    | 0.068 | 0.044   | 0.097     | -0.030 | -1.215    |
|  | 0.7 | 0.0032    | 0.107 | 0.075   | 0.161     | -0.221 | -1.738    |
|  | 0.8 | 0.0041    | 0.223 | 0.178   | 0.382     | -1.155 | -3.507    |
|  | 0.9 | 0.0044    | 0.557 | 0.534   | 0.787     | -2.432 | -10.331   |
| 8  | 0.1 | 0.0057    | 0.409 | 0.392   | 0.622     | -2.837 | -12.923   |
|  | 0.2 | 0.0032    | 0.117 | 0.079   | 0.207     | -0.709 | -2.359    |
|  | 0.3 | 0.0020    | 0.045 | 0.028   | 0.072     | -0.195 | -1.587    |
|  | 0.4 | 0.0017    | 0.025 | 0.017   | 0.039     | -0.363 | -1.823    |
|  | 0.5 | 0.0016    | 0.022 | 0.013   | 0.032     | 0.091  | -1.125    |
|  | 0.6 | 0.0017    | 0.028 | 0.016   | 0.043     | 0.259  | -1.244    |
|  | 0.7 | 0.0020    | 0.044 | 0.027   | 0.081     | -0.529 | -2.233    |
|  | 0.8 | 0.0037    | 0.116 | 0.080   | 0.240     | -1.099 | -3.373    |
|  | 0.9 | 0.0056    | 0.412 | 0.385   | 0.692     | -2.505 | -10.355   |
| 9  | 0.1 | 0.0039    | 0.272 | 0.260   | 0.492     | -2.907 | -18.362   |
|  | 0.2 | 0.0026    | 0.053 | 0.037   | 0.096     | -0.953 | -2.838    |
|  | 0.3 | 0.0013    | 0.016 | 0.011   | 0.025     | -0.172 | -1.420    |
|  | 0.4 | 0.0009    | 0.007 | 0.005   | 0.011     | -0.437 | -1.702    |
|  | 0.5 | 0.0008    | 0.007 | 0.004   | 0.008     | 0.930  | -0.461    |
|  | 0.6 | 0.0009    | 0.008 | 0.006   | 0.011     | -0.274 | -1.500    |
|  | 0.7 | 0.0013    | 0.017 | 0.010   | 0.024     | 0.375  | -0.995    |
|  | 0.8 | 0.0026    | 0.056 | 0.036   | 0.112     | -0.791 | -2.780    |
|  | 0.9 | 0.0044    | 0.273 | 0.268   | 0.561     | -4.149 | -56.536   |
| 10   | 0.1 | 0.0036    | 0.172 | 0.173   | 0.373     | -6.736 | 858.429   |
|  | 0.2 | 0.0016    | 0.021 | 0.015   | 0.043     | -0.935 | -3.395    |
|  | 0.3 | 0.0007    | 0.005 | 0.004   | 0.008     | -0.645 | -2.366    |
|  | 0.4 | 0.0004    | 0.003 | 0.001   | 0.003     | 1.291  | -0.349    |
|  | 0.5 | 0.0005    | 0.001 | 0.001   | 0.003     | -2.718 | 18.000    |
|  | 0.6 | 0.0004    | 0.002 | 0.002   | 0.003     | -1.705 | -5.400    |
|  | 0.7 | 0.0008    | 0.005 | 0.004   | 0.009     | -0.920 | -3.026    |
|  | 0.8 | 0.0016    | 0.022 | 0.012   | 0.051     | -0.765 | -3.000    |

| Score Report For PQRA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0046    | 0.175 | 0.170   | 0.439     | -3.903 | -55.063   |

| Score Report For PQRA on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -0.07 | 0.27  | -0.07 | -0.55 | -0.42 | -0.58 | -0.28 | -0.36 | -0.66 | -0.303 |
| 5  | -0.97 | -0.47 | -0.40 | -0.45 | -0.45 | -0.42 | -0.63 | -0.85 | -1.25 | -0.653 |
| 6  | -1.13 | -0.72 | 0.09  | 0.03  | -0.11 | -0.31 | -0.15 | -0.73 | -1.67 | -0.524 |
| 7  | -1.67 | -1.04 | -0.42 | -0.01 | -0.14 | -0.03 | -0.22 | -1.16 | -2.43 | -0.790 |
| 8  | -2.84 | -0.71 | -0.19 | -0.36 | 0.09  | 0.26  | -0.53 | -1.10 | -2.50 | -0.876 |
| 9  | -2.91 | -0.95 | -0.17 | -0.44 | 0.93  | -0.27 | 0.37  | -0.79 | -4.15 | -0.931 |
| 10   | -6.74 | -0.94 | -0.64 | 1.29  | -2.72 | -1.71 | -0.92 | -0.76 | -3.90 | -1.893 |
| Mean   | -2.33 | -0.65 | -0.26 | -0.07 | -0.40 | -0.44 | -0.34 | -0.82 | -2.37 | -0.85  |

| Score Report For PQRB on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.2 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.3 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.4 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.5 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.6 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.7 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.8 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
| 5  | 0.1 | 0.0012    | 0.980 | 0.989   | 0.991     | -0.507 | 1.328     |
|  | 0.2 | 0.0022    | 0.908 | 0.933   | 0.947     | -0.535 | 1.578     |
|  | 0.3 | 0.0030    | 0.820 | 0.856   | 0.884     | -0.354 | 1.769     |
|  | 0.4 | 0.0053    | 0.746 | 0.799   | 0.830     | -0.571 | 1.590     |
|  | 0.5 | 0.0035    | 0.721 | 0.775   | 0.812     | -0.399 | 1.674     |
|  | 0.6 | 0.0034    | 0.752 | 0.793   | 0.832     | -0.654 | 1.958     |
|  | 0.7 | 0.0038    | 0.818 | 0.858   | 0.887     | -0.528 | 1.724     |
|  | 0.8 | 0.0024    | 0.914 | 0.929   | 0.952     | -1.089 | 2.580     |
|  | 0.9 | 0.0009    | 0.981 | 0.987   | 0.992     | -0.737 | 1.927     |
| 6  | 0.1 | 0.0018    | 0.953 | 0.958   | 0.979     | -1.694 | 5.551     |
|  | 0.2 | 0.0035    | 0.806 | 0.806   | 0.875     | -6.571 | -686.333  |
|  | 0.3 | 0.0050    | 0.653 | 0.651   | 0.747     | -3.805 | -46.700   |
|  | 0.4 | 0.0052    | 0.554 | 0.546   | 0.654     | -2.656 | -13.894   |
|  | 0.5 | 0.0045    | 0.528 | 0.511   | 0.623     | -1.654 | -5.630    |
|  | 0.6 | 0.0046    | 0.554 | 0.546   | 0.665     | -2.733 | -14.034   |



| Score Report For PQRB on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.7 | 0.0052    | 0.663 | 0.650   | 0.769     | -2.207 | -7.864    |
|  | 0.8 | 0.0038    | 0.810 | 0.813   | 0.899     | -3.797 | 34.597    |
|  | 0.9 | 0.0015    | 0.956 | 0.959   | 0.985     | -2.230 | 8.948     |
| 7  | 0.1 | 0.0027    | 0.890 | 0.915   | 0.953     | -1.045 | 2.556     |
|  | 0.2 | 0.0034    | 0.620 | 0.639   | 0.748     | -1.985 | 6.736     |
|  | 0.3 | 0.0046    | 0.419 | 0.438   | 0.524     | -1.679 | 5.561     |
|  | 0.4 | 0.0048    | 0.324 | 0.341   | 0.397     | -1.404 | 4.236     |
|  | 0.5 | 0.0042    | 0.297 | 0.309   | 0.367     | -1.676 | 6.020     |
|  | 0.6 | 0.0050    | 0.323 | 0.329   | 0.400     | -2.433 | 12.277    |
|  | 0.7 | 0.0047    | 0.422 | 0.433   | 0.537     | -2.369 | 10.720    |
|  | 0.8 | 0.0041    | 0.621 | 0.640   | 0.770     | -1.943 | 7.970     |
|  | 0.9 | 0.0029    | 0.888 | 0.910   | 0.962     | -1.252 | 3.395     |
| 8  | 0.1 | 0.0036    | 0.810 | 0.838   | 0.915     | -1.439 | 3.794     |
|  | 0.2 | 0.0044    | 0.462 | 0.461   | 0.608     | -5.052 | -151.172  |
|  | 0.3 | 0.0046    | 0.269 | 0.262   | 0.355     | -2.652 | -13.746   |
|  | 0.4 | 0.0039    | 0.188 | 0.180   | 0.241     | -1.832 | -6.723    |
|  | 0.5 | 0.0033    | 0.164 | 0.160   | 0.209     | -2.547 | -10.984   |
|  | 0.6 | 0.0038    | 0.194 | 0.182   | 0.246     | -1.271 | -4.125    |
|  | 0.7 | 0.0043    | 0.266 | 0.262   | 0.375     | -3.499 | -30.167   |
|  | 0.8 | 0.0054    | 0.457 | 0.468   | 0.646     | -2.861 | 18.022    |
|  | 0.9 | 0.0037    | 0.808 | 0.837   | 0.935     | -1.626 | 4.366     |
| 9  | 0.1 | 0.0039    | 0.683 | 0.747   | 0.857     | -1.139 | 2.729     |
|  | 0.2 | 0.0048    | 0.295 | 0.310   | 0.432     | -1.950 | 8.937     |
|  | 0.3 | 0.0034    | 0.139 | 0.149   | 0.197     | -1.612 | 5.817     |
|  | 0.4 | 0.0028    | 0.088 | 0.093   | 0.115     | -1.539 | 5.714     |
|  | 0.5 | 0.0026    | 0.080 | 0.082   | 0.092     | -1.884 | 7.617     |
|  | 0.6 | 0.0028    | 0.091 | 0.093   | 0.116     | -2.441 | 11.855    |
|  | 0.7 | 0.0040    | 0.141 | 0.145   | 0.197     | -2.687 | 13.589    |
|  | 0.8 | 0.0043    | 0.290 | 0.312   | 0.469     | -2.012 | 7.888     |
|  | 0.9 | 0.0038    | 0.679 | 0.749   | 0.890     | -1.256 | 3.023     |
| 10   | 0.1 | 0.0037    | 0.556 | 0.643   | 0.787     | -0.976 | 2.672     |
|  | 0.2 | 0.0043    | 0.169 | 0.186   | 0.299     | -1.886 | 7.698     |
|  | 0.3 | 0.0025    | 0.071 | 0.074   | 0.099     | -1.896 | 9.552     |
|  | 0.4 | 0.0019    | 0.045 | 0.046   | 0.054     | -2.023 | 8.133     |
|  | 0.5 | 0.0018    | 0.037 | 0.038   | 0.043     | -1.521 | 4.694     |
|  | 0.6 | 0.0025    | 0.042 | 0.046   | 0.053     | -1.013 | 2.722     |
|  | 0.7 | 0.0029    | 0.070 | 0.075   | 0.105     | -1.626 | 6.494     |
|  | 0.8 | 0.0040    | 0.173 | 0.192   | 0.326     | -2.043 | 8.201     |
|  | 0.9 | 0.0057    | 0.562 | 0.638   | 0.830     | -1.373 | 3.523     |

| Score Report For PQRB on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.000  |
| 5  | -0.51 | -0.54 | -0.35 | -0.57 | -0.40 | -0.65 | -0.53 | -1.09 | -0.74 | -0.597 |
| 6  | -1.69 | -6.57 | -3.81 | -2.66 | -1.65 | -2.73 | -2.21 | -3.80 | -2.23 | -3.039 |
| 7  | -1.05 | -1.99 | -1.68 | -1.40 | -1.68 | -2.43 | -2.37 | -1.94 | -1.25 | -1.754 |
| 8  | -1.44 | -5.05 | -2.65 | -1.83 | -2.55 | -1.27 | -3.50 | -2.86 | -1.63 | -2.531 |
| 9  | -1.14 | -1.95 | -1.61 | -1.54 | -1.88 | -2.44 | -2.69 | -2.01 | -1.26 | -1.836 |
| 10   | -0.98 | -1.89 | -1.90 | -2.02 | -1.52 | -1.01 | -1.63 | -2.04 | -1.37 | -1.595 |
| Mean   | -0.97 | -2.57 | -1.71 | -1.43 | -1.38 | -1.51 | -1.84 | -1.96 | -1.21 | -1.62  |

| Score Report For PQRC on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.2 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.3 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.4 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.5 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.6 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.7 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.8 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
|  | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
| 5  | 0.1 | 0.0012    | 0.980 | 0.989   | 0.991     | -0.507 | 1.328     |
|  | 0.2 | 0.0022    | 0.908 | 0.933   | 0.947     | -0.535 | 1.578     |
|  | 0.3 | 0.0030    | 0.820 | 0.856   | 0.884     | -0.354 | 1.769     |
|  | 0.4 | 0.0053    | 0.746 | 0.799   | 0.830     | -0.571 | 1.590     |
|  | 0.5 | 0.0035    | 0.721 | 0.775   | 0.812     | -0.399 | 1.674     |
|  | 0.6 | 0.0034    | 0.752 | 0.793   | 0.832     | -0.654 | 1.958     |
|  | 0.7 | 0.0038    | 0.818 | 0.858   | 0.887     | -0.528 | 1.724     |
|  | 0.8 | 0.0024    | 0.914 | 0.929   | 0.952     | -1.089 | 2.580     |
|  | 0.9 | 0.0009    | 0.981 | 0.987   | 0.992     | -0.737 | 1.927     |
| 6  | 0.1 | 0.0018    | 0.953 | 0.958   | 0.979     | -1.694 | 5.551     |
|  | 0.2 | 0.0035    | 0.806 | 0.806   | 0.875     | -6.571 | -686.333  |
|  | 0.3 | 0.0050    | 0.653 | 0.651   | 0.747     | -3.805 | -46.700   |
|  | 0.4 | 0.0052    | 0.554 | 0.546   | 0.654     | -2.656 | -13.894   |
|  | 0.5 | 0.0045    | 0.528 | 0.511   | 0.623     | -1.654 | -5.630    |
|  | 0.6 | 0.0046    | 0.554 | 0.546   | 0.665     | -2.733 | -14.034   |
|  | 0.7 | 0.0052    | 0.663 | 0.650   | 0.769     | -2.207 | -7.864    |
|  | 0.8 | 0.0038    | 0.810 | 0.813   | 0.899     | -3.797 | 34.597    |
|  | 0.9 | 0.0015    | 0.956 | 0.959   | 0.985     | -2.230 | 8.948     |
|  | 0.1 | 0.0027    | 0.890 | 0.915   | 0.953     | -1.045 | 2.556     |
|  | 0.2 | 0.0034    | 0.620 | 0.639   | 0.748     | -1.985 | 6.736     |

| Score Report For PQRC on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0046    | 0.419 | 0.438   | 0.524     | -1.679 | 5.561     |
|  | 0.4 | 0.0048    | 0.324 | 0.341   | 0.397     | -1.404 | 4.236     |
|  | 0.5 | 0.0042    | 0.297 | 0.309   | 0.367     | -1.676 | 6.020     |
|  | 0.6 | 0.0050    | 0.323 | 0.329   | 0.400     | -2.433 | 12.277    |
|  | 0.7 | 0.0047    | 0.422 | 0.433   | 0.537     | -2.369 | 10.720    |
|  | 0.8 | 0.0041    | 0.621 | 0.640   | 0.770     | -1.943 | 7.970     |
|  | 0.9 | 0.0029    | 0.888 | 0.910   | 0.962     | -1.252 | 3.395     |
| 8  | 0.1 | 0.0036    | 0.810 | 0.838   | 0.915     | -1.439 | 3.794     |
|  | 0.2 | 0.0044    | 0.462 | 0.461   | 0.608     | -5.052 | -151.172  |
|  | 0.3 | 0.0046    | 0.269 | 0.262   | 0.355     | -2.652 | -13.746   |
|  | 0.4 | 0.0039    | 0.188 | 0.180   | 0.241     | -1.832 | -6.723    |
|  | 0.5 | 0.0033    | 0.164 | 0.160   | 0.209     | -2.547 | -10.984   |
|  | 0.6 | 0.0038    | 0.194 | 0.182   | 0.246     | -1.271 | -4.125    |
|  | 0.7 | 0.0043    | 0.266 | 0.262   | 0.375     | -3.499 | -30.167   |
|  | 0.8 | 0.0054    | 0.457 | 0.468   | 0.646     | -2.861 | 18.022    |
|  | 0.9 | 0.0037    | 0.808 | 0.837   | 0.935     | -1.626 | 4.366     |
| 9  | 0.1 | 0.0022    | 0.913 | 0.964   | 0.976     | -0.304 | 1.244     |
|  | 0.2 | 0.0043    | 0.673 | 0.737   | 0.801     | -0.582 | 1.975     |
|  | 0.3 | 0.0045    | 0.468 | 0.519   | 0.566     | -0.787 | 1.946     |
|  | 0.4 | 0.0057    | 0.372 | 0.402   | 0.420     | -0.444 | 1.619     |
|  | 0.5 | 0.0045    | 0.359 | 0.367   | 0.382     | -1.077 | 3.154     |
|  | 0.6 | 0.0042    | 0.378 | 0.402   | 0.424     | -0.474 | 1.933     |
|  | 0.7 | 0.0057    | 0.472 | 0.520   | 0.567     | -0.711 | 1.983     |
|  | 0.8 | 0.0050    | 0.667 | 0.740   | 0.817     | -0.731 | 2.053     |
|  | 0.9 | 0.0020    | 0.915 | 0.962   | 0.983     | -0.404 | 1.447     |
| 10   | 0.1 | 0.0022    | 0.851 | 0.930   | 0.959     | -0.226 | 1.360     |
|  | 0.2 | 0.0045    | 0.521 | 0.600   | 0.676     | -0.766 | 1.953     |
|  | 0.3 | 0.0049    | 0.331 | 0.362   | 0.393     | -0.670 | 2.004     |
|  | 0.4 | 0.0044    | 0.245 | 0.264   | 0.271     | -0.396 | 1.414     |
|  | 0.5 | 0.0037    | 0.232 | 0.237   | 0.238     | -0.055 | 1.073     |
|  | 0.6 | 0.0044    | 0.242 | 0.263   | 0.272     | -0.452 | 1.462     |
|  | 0.7 | 0.0045    | 0.327 | 0.362   | 0.396     | -0.693 | 1.967     |
|  | 0.8 | 0.0042    | 0.521 | 0.605   | 0.692     | -0.757 | 2.042     |
|  | 0.9 | 0.0030    | 0.857 | 0.929   | 0.970     | -0.563 | 1.571     |

| Score Report For PQRC on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.000  |
| 5  | -0.51 | -0.54 | -0.35 | -0.57 | -0.40 | -0.65 | -0.53 | -1.09 | -0.74 | -0.597 |
| 6  | -1.69 | -6.57 | -3.81 | -2.66 | -1.65 | -2.73 | -2.21 | -3.80 | -2.23 | -3.039 |

| Score Report For PQRC on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 7  | -1.05 | -1.99 | -1.68 | -1.40 | -1.68 | -2.43 | -2.37 | -1.94 | -1.25 | -1.754 |
| 8  | -1.44 | -5.05 | -2.65 | -1.83 | -2.55 | -1.27 | -3.50 | -2.86 | -1.63 | -2.531 |
| 9  | -0.30 | -0.58 | -0.79 | -0.44 | -1.08 | -0.47 | -0.71 | -0.73 | -0.40 | -0.613 |
| 10   | -0.23 | -0.77 | -0.67 | -0.40 | -0.05 | -0.45 | -0.69 | -0.76 | -0.56 | -0.509 |
| Mean   | -0.74 | -2.21 | -1.42 | -1.04 | -1.06 | -1.15 | -1.43 | -1.60 | -0.97 | -1.29  |

| Score Report For ODSPL on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0035    | 0.301 | 0.293   | 0.207     | -2.382 | 11.323    |
|   | 0.2 | 0.0050    | 0.598 | 0.600   | 0.502     | -3.967 | -45.738   |
|   | 0.3 | 0.0057    | 0.905 | 0.901   | 0.835     | -2.764 | 15.717    |
|   | 0.4 | 0.0066    | 1.202 | 1.199   | 1.162     | -2.292 | 11.804    |
|   | 0.5 | 0.0060    | 1.496 | 1.502   | 1.502     | 0.192  | 0.966     |
|   | 0.6 | 0.0060    | 1.799 | 1.798   | 1.836     | -3.115 | -25.906   |
|   | 0.7 | 0.0069    | 2.104 | 2.101   | 2.190     | -3.279 | -31.321   |
|   | 0.8 | 0.0054    | 2.400 | 2.401   | 2.519     | -4.717 | 103.464   |
|   | 0.9 | 0.0040    | 2.697 | 2.698   | 2.819     | -4.622 | 86.318    |
| 5   | 0.1 | 0.0035    | 0.400 | 0.395   | 0.282     | -3.091 | 20.752    |
|   | 0.2 | 0.0050    | 0.807 | 0.798   | 0.682     | -2.563 | 14.434    |
|   | 0.3 | 0.0058    | 1.201 | 1.201   | 1.105     | -5.596 | -326.500  |
|   | 0.4 | 0.0061    | 1.594 | 1.594   | 1.550     | -3.932 | 55.783    |
|   | 0.5 | 0.0056    | 1.994 | 2.004   | 1.998     | 1.266  | 0.403     |
|   | 0.6 | 0.0067    | 2.401 | 2.401   | 2.456     | -4.815 | 125.576   |
|   | 0.7 | 0.0057    | 2.796 | 2.795   | 2.912     | -4.237 | -73.067   |
|   | 0.8 | 0.0061    | 3.203 | 3.200   | 3.348     | -3.765 | -43.190   |
|   | 0.9 | 0.0037    | 3.595 | 3.599   | 3.754     | -3.567 | 33.909    |
| 6   | 0.1 | 0.0041    | 0.497 | 0.501   | 0.371     | -3.401 | -33.940   |
|   | 0.2 | 0.0049    | 1.008 | 0.998   | 0.881     | -2.517 | 12.481    |
|   | 0.3 | 0.0062    | 1.497 | 1.504   | 1.409     | -2.360 | -11.805   |
|   | 0.4 | 0.0058    | 2.001 | 2.000   | 1.948     | -3.810 | 51.826    |
|   | 0.5 | 0.0073    | 2.500 | 2.494   | 2.499     | 1.329  | 0.262     |
|   | 0.6 | 0.0053    | 2.996 | 2.996   | 3.057     | -3.952 | -68.388   |
|   | 0.7 | 0.0057    | 3.511 | 3.498   | 3.606     | -1.847 | -7.621    |
|   | 0.8 | 0.0059    | 4.005 | 4.007   | 4.153     | -4.067 | 67.071    |
|   | 0.9 | 0.0044    | 4.496 | 4.503   | 4.667     | -3.217 | 25.848    |
| 7   | 0.1 | 0.0041    | 0.605 | 0.598   | 0.463     | -2.963 | 20.469    |
|   | 0.2 | 0.0049    | 1.199 | 1.203   | 1.066     | -3.373 | -33.780   |
|   | 0.3 | 0.0055    | 1.808 | 1.791   | 1.707     | -1.572 | 5.914     |
|   | 0.4 | 0.0064    | 2.397 | 2.397   | 2.354     | -5.037 | -182.640  |
|   | 0.5 | 0.0074    | 3.005 | 3.003   | 2.993     | -1.903 | 6.617     |

| Score Report For ODSPL on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0066    | 3.590 | 3.605   | 3.651     | -1.499 | 4.107     |
|   | 0.7 | 0.0069    | 4.210 | 4.202   | 4.308     | -2.460 | -12.592   |
|   | 0.8 | 0.0057    | 4.801 | 4.794   | 4.965     | -3.013 | -21.402   |
|   | 0.9 | 0.0036    | 5.400 | 5.403   | 5.578     | -4.204 | 63.676    |
| 8   | 0.1 | 0.0045    | 0.703 | 0.697   | 0.556     | -3.610 | 27.291    |
|   | 0.2 | 0.0057    | 1.394 | 1.399   | 1.273     | -3.193 | -27.967   |
|   | 0.3 | 0.0050    | 2.096 | 2.091   | 2.020     | -2.672 | 14.590    |
|   | 0.4 | 0.0068    | 2.790 | 2.805   | 2.761     | -0.595 | -1.905    |
|   | 0.5 | 0.0067    | 3.503 | 3.499   | 3.495     | -0.719 | 2.109     |
|   | 0.6 | 0.0058    | 4.209 | 4.200   | 4.245     | -1.370 | -4.084    |
|   | 0.7 | 0.0070    | 4.904 | 4.892   | 4.996     | -2.084 | -7.709    |
|   | 0.8 | 0.0043    | 5.603 | 5.606   | 5.762     | -4.032 | 69.637    |
|   | 0.9 | 0.0044    | 6.305 | 6.294   | 6.484     | -2.891 | -16.104   |
| 9   | 0.1 | 0.0037    | 0.809 | 0.800   | 0.659     | -2.684 | 15.273    |
|   | 0.2 | 0.0048    | 1.600 | 1.594   | 1.481     | -2.778 | 20.966    |
|   | 0.3 | 0.0054    | 2.403 | 2.392   | 2.325     | -1.870 | 6.820     |
|   | 0.4 | 0.0055    | 3.201 | 3.210   | 3.170     | -1.277 | -3.307    |
|   | 0.5 | 0.0069    | 4.000 | 3.999   | 3.997     | -0.635 | 2.025     |
|   | 0.6 | 0.0078    | 4.807 | 4.794   | 4.830     | -0.887 | -1.698    |
|   | 0.7 | 0.0064    | 5.599 | 5.606   | 5.683     | -2.336 | 10.887    |
|   | 0.8 | 0.0052    | 6.391 | 6.400   | 6.556     | -2.963 | 19.433    |
|   | 0.9 | 0.0037    | 7.194 | 7.200   | 7.386     | -3.598 | 31.466    |
| 10  | 0.1 | 0.0031    | 0.900 | 0.898   | 0.755     | -4.189 | 61.252    |
|   | 0.2 | 0.0059    | 1.797 | 1.809   | 1.686     | -2.148 | -9.371    |
|   | 0.3 | 0.0070    | 2.700 | 2.693   | 2.652     | -1.917 | 6.992     |
|   | 0.4 | 0.0050    | 3.596 | 3.597   | 3.581     | -2.472 | -14.442   |
|   | 0.5 | 0.0064    | 4.504 | 4.497   | 4.507     | 0.497  | -0.495    |
|   | 0.6 | 0.0067    | 5.396 | 5.403   | 5.422     | -1.194 | 3.642     |
|   | 0.7 | 0.0071    | 6.294 | 6.301   | 6.358     | -2.199 | 9.512     |
|   | 0.8 | 0.0046    | 7.204 | 7.205   | 7.340     | -5.001 | 183.477   |
|   | 0.9 | 0.0050    | 8.103 | 8.094   | 8.288     | -2.985 | -20.231   |

| Score Report For ODSPL on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -2.38 | -3.97 | -2.76 | -2.29 | 0.19  | -3.12 | -3.28 | -4.72 | -4.62 | -2.994 |
| 5   | -3.09 | -2.56 | -5.60 | -3.93 | 1.27  | -4.82 | -4.24 | -3.76 | -3.57 | -3.367 |
| 6   | -3.40 | -2.52 | -2.36 | -3.81 | 1.33  | -3.95 | -1.85 | -4.07 | -3.22 | -2.649 |
| 7   | -2.96 | -3.37 | -1.57 | -5.04 | -1.90 | -1.50 | -2.46 | -3.01 | -4.20 | -2.891 |
| 8   | -3.61 | -3.19 | -2.67 | -0.59 | -0.72 | -1.37 | -2.08 | -4.03 | -2.89 | -2.352 |
| 9   | -2.68 | -2.78 | -1.87 | -1.28 | -0.63 | -0.89 | -2.34 | -2.96 | -3.60 | -2.114 |

| Score Report For ODSPL on Algorithm MinusOneB |       |       |       |       |      |       |       |       |       |        |
|---|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |      |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5   | .6    | .7    | .8    | .9    | Mean   |
| 10  | -4.19 | -2.15 | -1.92 | -2.47 | 0.50 | -1.19 | -2.20 | -5.00 | -2.98 | -2.401 |
| Mean  | -3.19 | -2.93 | -2.68 | -2.77 | 0.00 | -2.40 | -2.63 | -3.94 | -3.58 | -2.68  |

| Score Report For ANA on Algorithm MinusOneB |     |           |         |         |           |        |           |
|---|-----|-----------|---------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0907    | 14.756  | 14.714  | 18.148    | -4.344 | -81.156   |
|   | 0.2 | 0.0881    | 9.528   | 8.984   | 12.970    | -1.837 | -6.321    |
|   | 0.3 | 0.0717    | 6.851   | 5.978   | 9.144     | -0.829 | -2.625    |
|   | 0.4 | 0.0589    | 5.658   | 4.588   | 6.990     | -0.161 | -1.245    |
|   | 0.5 | 0.0455    | 5.315   | 4.111   | 6.407     | 0.418  | -0.907    |
|   | 0.6 | 0.0558    | 5.736   | 4.513   | 7.230     | -0.055 | -1.222    |
|   | 0.7 | 0.0802    | 6.833   | 6.002   | 9.821     | -0.936 | -3.598    |
|   | 0.8 | 0.1040    | 9.536   | 9.035   | 13.910    | -2.325 | -8.720    |
|   | 0.9 | 0.0975    | 14.660  | 14.447  | 19.238    | -3.277 | -21.490   |
| 5   | 0.1 | 0.5411    | 47.926  | 48.319  | 71.112    | -4.027 | 58.977    |
|   | 0.2 | 0.4458    | 19.630  | 19.279  | 34.579    | -3.371 | -42.615   |
|   | 0.3 | 0.2336    | 10.382  | 8.399   | 15.744    | -0.599 | -2.703    |
|   | 0.4 | 0.1362    | 7.440   | 4.659   | 8.320     | 1.479  | -0.317    |
|   | 0.5 | 0.0825    | 6.725   | 4.036   | 6.682     | 4.285  | 0.016     |
|   | 0.6 | 0.1396    | 7.347   | 5.042   | 8.616     | 0.798  | -0.551    |
|   | 0.7 | 0.2496    | 10.148  | 7.902   | 17.371    | -0.866 | -3.216    |
|   | 0.8 | 0.4416    | 20.289  | 18.714  | 38.220    | -2.181 | -11.387   |
|   | 0.9 | 0.5576    | 47.703  | 47.592  | 78.607    | -5.708 | -276.910  |
| 6   | 0.1 | 2.8876    | 175.172 | 170.833 | 310.497   | -3.258 | -31.187   |
|   | 0.2 | 1.5923    | 41.546  | 39.095  | 92.016    | -2.553 | -20.587   |
|   | 0.3 | 0.7538    | 15.784  | 10.091  | 24.356    | 0.110  | -1.505    |
|   | 0.4 | 0.2596    | 10.619  | 4.532   | 8.723     | 1.533  | 0.311     |
|   | 0.5 | 0.1394    | 9.238   | 3.378   | 6.399     | 0.883  | 0.485     |
|   | 0.6 | 0.2771    | 10.826  | 4.692   | 9.411     | 1.796  | 0.231     |
|   | 0.7 | 0.7099    | 17.077  | 9.641   | 26.613    | 0.127  | -1.283    |
|   | 0.8 | 1.9312    | 44.117  | 39.335  | 105.932   | -1.894 | -12.925   |
|   | 0.9 | 3.6340    | 170.727 | 172.162 | 351.501   | -4.750 | 125.995   |
| 7   | 0.1 | 20.8026   | 618.229 | 640.198 | 1402.801  | -3.407 | 35.712    |
|   | 0.2 | 7.1036    | 81.735  | 68.794  | 205.655   | -1.953 | -9.576    |
|   | 0.3 | 2.2172    | 22.700  | 10.869  | 28.087    | 1.515  | -0.455    |
|   | 0.4 | 0.3861    | 10.981  | 3.151   | 5.904     | 0.694  | 0.648     |
|   | 0.5 | 0.2502    | 7.827   | 2.471   | 4.428     | 0.733  | 0.635     |
|   | 0.6 | 0.5168    | 10.409  | 3.133   | 6.940     | 1.717  | 0.477     |
|   | 0.7 | 2.1250    | 21.544  | 9.900   | 31.149    | 0.804  | -0.825    |
|   | 0.8 | 5.6503    | 86.905  | 68.876  | 250.353   | -1.710 | -9.066    |

| Score Report For ANA on Algorithm MinusOneB |     |           |           |           |            |        |           |
|---|-----|-----------|-----------|-----------|------------|--------|-----------|
| N   | P   | Pooled SD | Ideal     | Gilbert   | MinusOneB  | Score  | Norm Diff |
|   | 0.9 | 14.5161   | 623.038   | 629.684   | 1645.932   | -4.715 | 153.891   |
| 8   | 0.1 | 105.3297  | 2346.806  | 2509.525  | 6555.909   | -3.206 | 25.867    |
|   | 0.2 | 25.4061   | 197.361   | 116.861   | 437.046    | -0.721 | -2.977    |
|   | 0.3 | 4.8920    | 27.712    | 15.763    | 18.340     | -0.261 | 0.784     |
|   | 0.4 | 0.8750    | 10.204    | 2.208     | 3.969      | 0.256  | 0.780     |
|   | 0.5 | 0.2639    | 5.664     | 1.841     | 2.862      | 0.315  | 0.733     |
|   | 0.6 | 1.5253    | 9.417     | 2.237     | 5.667      | 1.397  | 0.522     |
|   | 0.7 | 5.3720    | 34.192    | 6.173     | 29.268     | 2.387  | 0.176     |
|   | 0.8 | 27.9847   | 182.893   | 132.801   | 541.544    | -1.432 | -7.160    |
|   | 0.9 | 136.0011  | 2486.896  | 2344.466  | 7840.538   | -3.410 | -37.588   |
| 9   | 0.1 | 677.6496  | 9593.758  | 9291.133  | 30235.777  | -3.923 | -68.210   |
|   | 0.2 | 110.8276  | 250.805   | 162.279   | 968.138    | -1.310 | -8.103    |
|   | 0.3 | 13.0727   | 33.373    | 4.194     | 24.118     | 2.064  | 0.317     |
|   | 0.4 | 0.3617    | 4.441     | 1.961     | 2.466      | 0.055  | 0.796     |
|   | 0.5 | 0.0766    | 2.677     | 1.446     | 1.953      | 0.540  | 0.588     |
|   | 0.6 | 1.8665    | 7.040     | 1.673     | 2.553      | 0.180  | 0.836     |
|   | 0.7 | 3.2072    | 30.170    | 5.031     | 11.781     | 0.346  | 0.731     |
|   | 0.8 | 110.9654  | 289.008   | 260.836   | 992.332    | -2.884 | -24.965   |
|   | 0.9 | 705.1290  | 8923.973  | 9190.962  | 35329.090  | -4.075 | 98.900    |
| 10  | 0.1 | 4700.9127 | 36419.086 | 33603.254 | 136329.206 | -3.290 | -35.482   |
|   | 0.2 | 300.0385  | 325.199   | 340.325   | 877.659    | -3.194 | 36.524    |
|   | 0.3 | 20.5817   | 62.532    | 3.571     | 6.442      | 0.049  | 0.951     |
|   | 0.4 | 0.2095    | 2.920     | 1.375     | 1.753      | 0.289  | 0.755     |
|   | 0.5 | 0.0411    | 1.764     | 1.235     | 1.462      | 0.560  | 0.572     |
|   | 0.6 | 0.4632    | 3.216     | 1.370     | 1.775      | 0.249  | 0.781     |
|   | 0.7 | 17.0464   | 38.265    | 3.071     | 9.462      | 0.213  | 0.818     |
|   | 0.8 | 342.7772  | 397.550   | 73.029    | 1580.088   | -0.271 | -3.644    |
|   | 0.9 | 4467.9643 | 42193.478 | 40661.240 | 176929.250 | -4.255 | -87.934   |

| Score Report For ANA on Algorithm MinusOneB |       |       |       |       |      |       |       |       |       |        |
|---|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |      |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5   | .6    | .7    | .8    | .9    | Mean   |
| 4   | -4.34 | -1.84 | -0.83 | -0.16 | 0.42 | -0.06 | -0.94 | -2.32 | -3.28 | -1.483 |
| 5   | -4.03 | -3.37 | -0.60 | 1.48  | 4.29 | 0.80  | -0.87 | -2.18 | -5.71 | -1.132 |
| 6   | -3.26 | -2.55 | 0.11  | 1.53  | 0.88 | 1.80  | 0.13  | -1.89 | -4.75 | -0.890 |
| 7   | -3.41 | -1.95 | 1.52  | 0.69  | 0.73 | 1.72  | 0.80  | -1.71 | -4.71 | -0.702 |
| 8   | -3.21 | -0.72 | -0.26 | 0.26  | 0.32 | 1.40  | 2.39  | -1.43 | -3.41 | -0.519 |
| 9   | -3.92 | -1.31 | 2.06  | 0.05  | 0.54 | 0.18  | 0.35  | -2.88 | -4.08 | -1.001 |
| 10  | -3.29 | -3.19 | 0.05  | 0.29  | 0.56 | 0.25  | 0.21  | -0.27 | -4.26 | -1.072 |
| Mean  | -3.64 | -2.13 | 0.29  | 0.59  | 1.10 | 0.87  | 0.30  | -1.81 | -4.31 | -0.97  |

| Score Report For NCP on Algorithm MinusOneB |     |           |       |         |           |       |           |
|---|-----|-----------|-------|---------|-----------|-------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score | Norm Diff |
| 4   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 5   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 6   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 7   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 8   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |



| Score Report For NCP on Algorithm MinusOneB |     |           |       |         |           |       |           |
|---|-----|-----------|-------|---------|-----------|-------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score | Norm Diff |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 9   | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
| 10  | 0.1 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.2 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.3 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.5 | 0.0557    | 0.000 | 0.000   | 0.100     | 0.000 | -Inf      |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000 | NaN       |

| Score Report For NCP on Algorithm MinusOneB |      |      |      |      |      |      |      |      |      |       |
|---|------|------|------|------|------|------|------|------|------|-------|
| P   |      |      |      |      |      |      |      |      |      |       |
| N   | .1   | .2   | .3   | .4   | .5   | .6   | .7   | .8   | .9   | Mean  |
| 4   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 5   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 6   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 7   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 8   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 9   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| 10  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.000 |
| Mean  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  |

| Score Report For NR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|--|-----|-----------|---------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.1 | 4.5099    | 582.233 | 558.367 | 748.800   | -1.877 | -6.979    |
|  | 0.2 | 5.0607    | 389.700 | 312.767 | 556.733   | -0.722 | -2.171    |
|  | 0.3 | 5.0443    | 314.200 | 196.200 | 419.867   | 0.170  | -0.895    |

| Score Report For NR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|--|-----|-----------|---------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.4 | 4.1365    | 273.633 | 143.067 | 353.533   | 0.590  | -0.612    |
|  | 0.5 | 3.9488    | 267.033 | 122.900 | 342.700   | 1.047  | -0.525    |
|  | 0.6 | 4.1566    | 279.700 | 137.900 | 372.833   | 0.597  | -0.657    |
|  | 0.7 | 4.3853    | 309.233 | 195.700 | 465.367   | -0.063 | -1.375    |
|  | 0.8 | 5.1593    | 390.900 | 315.633 | 615.167   | -1.200 | -2.980    |
|  | 0.9 | 4.9072    | 578.533 | 548.800 | 807.867   | -2.312 | -7.713    |
| 5  | 0.1 | 4.9035    | 347.100 | 353.233 | 558.900   | -3.492 | 34.533    |
|  | 0.2 | 4.0996    | 108.333 | 111.967 | 245.933   | -3.265 | 37.872    |
|  | 0.3 | 2.2388    | 45.333  | 33.933  | 102.000   | -1.239 | -4.971    |
|  | 0.4 | 1.7954    | 39.233  | 15.933  | 65.600    | 0.241  | -1.132    |
|  | 0.5 | 1.8850    | 39.700  | 14.000  | 60.633    | 0.435  | -0.815    |
|  | 0.6 | 1.7305    | 40.267  | 18.833  | 69.233    | 0.133  | -1.351    |
|  | 0.7 | 2.4271    | 44.067  | 31.367  | 118.300   | -1.622 | -5.845    |
|  | 0.8 | 3.9758    | 114.067 | 106.667 | 277.933   | -2.811 | -22.144   |
|  | 0.9 | 5.0582    | 345.700 | 346.867 | 626.500   | -5.563 | 240.686   |
| 6  | 0.1 | 4.3227    | 237.267 | 211.800 | 425.000   | -1.804 | -7.372    |
|  | 0.2 | 2.4517    | 84.267  | 44.133  | 142.833   | 0.146  | -1.459    |
|  | 0.3 | 2.2377    | 51.567  | 12.300  | 54.667    | 2.882  | -0.079    |
|  | 0.4 | 1.6542    | 38.767  | 6.533   | 33.733    | 2.024  | 0.156     |
|  | 0.5 | 1.5536    | 34.400  | 4.767   | 32.567    | 3.007  | 0.062     |
|  | 0.6 | 1.8584    | 39.833  | 6.600   | 38.400    | 3.674  | 0.043     |
|  | 0.7 | 1.7767    | 53.533  | 11.767  | 65.767    | 1.651  | -0.293    |
|  | 0.8 | 3.0288    | 91.633  | 45.400  | 166.100   | 0.056  | -1.611    |
|  | 0.9 | 4.9816    | 231.000 | 214.733 | 486.167   | -2.719 | -15.686   |
| 7  | 0.1 | 4.1931    | 105.167 | 111.267 | 263.333   | -3.091 | 25.929    |
|  | 0.2 | 1.3979    | 10.667  | 9.000   | 34.433    | -2.415 | -14.260   |
|  | 0.3 | 0.6789    | 6.200   | 1.133   | 6.667     | 2.839  | -0.092    |
|  | 0.4 | 0.6399    | 4.767   | 0.933   | 4.633     | 3.573  | 0.035     |
|  | 0.5 | 0.4648    | 3.900   | 0.267   | 3.233     | 2.097  | 0.183     |
|  | 0.6 | 0.5132    | 4.633   | 0.500   | 5.100     | 2.437  | -0.113    |
|  | 0.7 | 0.8411    | 7.133   | 1.333   | 7.567     | 2.960  | -0.075    |
|  | 0.8 | 1.2187    | 11.567  | 9.133   | 42.767    | -2.039 | -12.822   |
|  | 0.9 | 2.9525    | 106.367 | 109.067 | 311.967   | -4.021 | 76.148    |
| 8  | 0.1 | 2.8651    | 65.333  | 55.267  | 157.633   | -2.176 | -9.169    |
|  | 0.2 | 1.0700    | 18.200  | 2.767   | 13.933    | 1.398  | 0.276     |
|  | 0.3 | 0.5212    | 4.500   | 0.933   | 2.967     | 0.947  | 0.430     |
|  | 0.4 | 0.3507    | 1.833   | 0.133   | 1.767     | 3.530  | 0.039     |
|  | 0.5 | 0.3151    | 1.333   | 0.267   | 1.267     | 2.949  | 0.062     |
|  | 0.6 | 0.3415    | 1.800   | 0.067   | 1.800     | 10.000 | 0.000     |
|  | 0.7 | 0.5087    | 5.200   | 0.500   | 3.200     | 1.100  | 0.426     |
|  | 0.8 | 1.1477    | 17.733  | 3.100   | 16.867    | 3.136  | 0.059     |

| Score Report For NR on Algorithm MinusOneB |     |           |        |         |           |        |           |
|--|-----|-----------|--------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 3.4906    | 68.267 | 51.933  | 190.800   | -1.830 | -7.502    |
| 9  | 0.1 | 1.8803    | 22.600 | 22.433  | 78.400    | -5.514 | -334.800  |
|  | 0.2 | 0.3091    | 0.633  | 0.333   | 2.467     | -1.291 | -6.111    |
|  | 0.3 | 0.1649    | 0.600  | 0.033   | 0.500     | 2.046  | 0.176     |
|  | 0.4 | 0.0853    | 0.233  | 0.000   | 0.033     | 0.237  | 0.857     |
|  | 0.5 | 0.1079    | 0.333  | 0.000   | 0.133     | 0.720  | 0.600     |
|  | 0.6 | 0.0783    | 0.133  | 0.000   | 0.067     | 0.908  | 0.500     |
|  | 0.7 | 0.2034    | 0.867  | 0.067   | 0.333     | 0.554  | 0.667     |
|  | 0.8 | 0.3878    | 1.167  | 0.600   | 2.500     | -0.594 | -2.353    |
|  | 0.9 | 1.9329    | 20.667 | 22.033  | 91.800    | -3.412 | 52.049    |
| 10   | 0.1 | 1.5081    | 14.367 | 8.133   | 35.700    | -1.074 | -3.422    |
|  | 0.2 | 0.4011    | 2.833  | 0.133   | 0.700     | 0.269  | 0.790     |
|  | 0.3 | 0.1240    | 0.333  | 0.000   | 0.100     | 0.469  | 0.700     |
|  | 0.4 | 0.0783    | 0.133  | 0.000   | 0.067     | 0.908  | 0.500     |
|  | 0.5 | 0.0725    | 0.000  | 0.067   | 0.100     | -0.221 | 1.500     |
|  | 0.6 | 0.0631    | 0.000  | 0.000   | 0.133     | 0.000  | -Inf      |
|  | 0.7 | 0.1240    | 0.333  | 0.000   | 0.100     | 0.469  | 0.700     |
|  | 0.8 | 0.3491    | 2.400  | 0.000   | 0.800     | 0.492  | 0.667     |
|  | 0.9 | 1.4951    | 17.733 | 10.200  | 47.167    | -1.222 | -3.907    |

| Score Report For NR on Algorithm MinusOneB |       |       |       |      |       |       |       |       |       |        |
|--|-------|-------|-------|------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |      |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4   | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -1.88 | -0.72 | 0.17  | 0.59 | 1.05  | 0.60  | -0.06 | -1.20 | -2.31 | -0.419 |
| 5  | -3.49 | -3.27 | -1.24 | 0.24 | 0.44  | 0.13  | -1.62 | -2.81 | -5.56 | -1.909 |
| 6  | -1.80 | 0.15  | 2.88  | 2.02 | 3.01  | 3.67  | 1.65  | 0.06  | -2.72 | 0.991  |
| 7  | -3.09 | -2.42 | 2.84  | 3.57 | 2.10  | 2.44  | 2.96  | -2.04 | -4.02 | 0.260  |
| 8  | -2.18 | 1.40  | 0.95  | 3.53 | 2.95  | 10.00 | 1.10  | 3.14  | -1.83 | 2.117  |
| 9  | -5.51 | -1.29 | 2.05  | 0.24 | 0.72  | 0.91  | 0.55  | -0.59 | -3.41 | -0.705 |
| 10   | -1.07 | 0.27  | 0.47  | 0.91 | -0.22 | 0.00  | 0.47  | 0.49  | -1.22 | 0.010  |
| Mean                                       | -2.72 | -0.84 | 1.16  | 1.59 | 1.43  | 2.54  | 0.72  | -0.42 | -3.01 | 0.05   |

| Score Report For NE on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0070    | 0.602 | 0.586   | 0.414     | -2.382 | 11.323    |
|  | 0.2 | 0.0099    | 1.197 | 1.201   | 1.004     | -3.967 | -45.738   |
|  | 0.3 | 0.0114    | 1.811 | 1.802   | 1.670     | -2.764 | 15.717    |
|  | 0.4 | 0.0131    | 2.405 | 2.398   | 2.324     | -2.292 | 11.804    |
|  | 0.5 | 0.0120    | 2.993 | 3.004   | 3.003     | 0.192  | 0.966     |
|  | 0.6 | 0.0121    | 3.599 | 3.596   | 3.672     | -3.115 | -25.906   |

| Score Report For NE on Algorithm MinusOneB |     |           |        |         |           |        |           |
|--|-----|-----------|--------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.7 | 0.0137    | 4.208  | 4.202   | 4.380     | -3.279 | -31.321   |
|  | 0.8 | 0.0107    | 4.800  | 4.803   | 5.038     | -4.717 | 103.464   |
|  | 0.9 | 0.0079    | 5.394  | 5.397   | 5.638     | -4.622 | 86.318    |
| 5  | 0.1 | 0.0088    | 1.001  | 0.986   | 0.705     | -3.091 | 20.752    |
|  | 0.2 | 0.0125    | 2.018  | 1.996   | 1.704     | -2.563 | 14.434    |
|  | 0.3 | 0.0145    | 3.002  | 3.002   | 2.762     | -5.596 | -326.500  |
|  | 0.4 | 0.0152    | 3.986  | 3.984   | 3.874     | -3.932 | 55.783    |
|  | 0.5 | 0.0141    | 4.985  | 5.010   | 4.995     | 1.266  | 0.403     |
|  | 0.6 | 0.0168    | 6.001  | 6.003   | 6.140     | -4.815 | 125.576   |
|  | 0.7 | 0.0143    | 6.991  | 6.987   | 7.281     | -4.237 | -73.067   |
|  | 0.8 | 0.0153    | 8.008  | 7.999   | 8.370     | -3.765 | -43.190   |
|  | 0.9 | 0.0093    | 8.987  | 8.999   | 9.386     | -3.567 | 33.909    |
| 6  | 0.1 | 0.0123    | 1.492  | 1.503   | 1.112     | -3.401 | -33.940   |
|  | 0.2 | 0.0148    | 3.023  | 2.993   | 2.644     | -2.517 | 12.481    |
|  | 0.3 | 0.0186    | 4.490  | 4.512   | 4.227     | -2.360 | -11.805   |
|  | 0.4 | 0.0173    | 6.002  | 5.999   | 5.843     | -3.810 | 51.826    |
|  | 0.5 | 0.0220    | 7.501  | 7.482   | 7.496     | 1.329  | 0.262     |
|  | 0.6 | 0.0159    | 8.989  | 8.987   | 9.172     | -3.952 | -68.387   |
|  | 0.7 | 0.0172    | 10.532 | 10.495  | 10.817    | -1.847 | -7.621    |
|  | 0.8 | 0.0176    | 12.015 | 12.022  | 12.458    | -4.067 | 67.071    |
|  | 0.9 | 0.0131    | 13.489 | 13.509  | 14.001    | -3.217 | 25.848    |
| 7  | 0.1 | 0.0143    | 2.119  | 2.094   | 1.619     | -2.963 | 20.469    |
|  | 0.2 | 0.0170    | 4.198  | 4.212   | 3.732     | -3.373 | -33.780   |
|  | 0.3 | 0.0192    | 6.327  | 6.267   | 5.976     | -1.572 | 5.914     |
|  | 0.4 | 0.0224    | 8.390  | 8.391   | 8.238     | -5.037 | -182.640  |
|  | 0.5 | 0.0259    | 10.518 | 10.511  | 10.475    | -1.903 | 6.617     |
|  | 0.6 | 0.0233    | 12.566 | 12.618  | 12.779    | -1.499 | 4.107     |
|  | 0.7 | 0.0241    | 14.735 | 14.708  | 15.078    | -2.460 | -12.592   |
|  | 0.8 | 0.0200    | 16.805 | 16.778  | 17.379    | -3.013 | -21.402   |
|  | 0.9 | 0.0126    | 18.901 | 18.911  | 19.523    | -4.204 | 63.676    |
| 8  | 0.1 | 0.0179    | 2.810  | 2.789   | 2.222     | -3.610 | 27.291    |
|  | 0.2 | 0.0229    | 5.577  | 5.595   | 5.093     | -3.193 | -27.967   |
|  | 0.3 | 0.0199    | 8.384  | 8.363   | 8.078     | -2.672 | 14.590    |
|  | 0.4 | 0.0270    | 11.159 | 11.219  | 11.045    | -0.595 | -1.905    |
|  | 0.5 | 0.0267    | 14.012 | 13.996  | 13.979    | -0.719 | 2.109     |
|  | 0.6 | 0.0233    | 16.834 | 16.798  | 16.980    | -1.370 | -4.084    |
|  | 0.7 | 0.0280    | 19.617 | 19.570  | 19.986    | -2.084 | -7.709    |
|  | 0.8 | 0.0172    | 22.413 | 22.422  | 23.047    | -4.032 | 69.637    |
|  | 0.9 | 0.0177    | 25.221 | 25.177  | 25.936    | -2.891 | -16.104   |
|  | 0.1 | 0.0167    | 3.642  | 3.598   | 2.965     | -2.684 | 15.273    |
|  | 0.2 | 0.0215    | 7.199  | 7.174   | 6.663     | -2.778 | 20.966    |

| Score Report For NE on Algorithm MinusOneB |     |           |        |         |           |        |           |
|--|-----|-----------|--------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0241    | 10.815 | 10.764  | 10.464    | -1.870 | 6.820     |
|  | 0.4 | 0.0247    | 14.404 | 14.446  | 14.265    | -1.277 | -3.307    |
|  | 0.5 | 0.0309    | 18.002 | 17.994  | 17.985    | -0.635 | 2.025     |
|  | 0.6 | 0.0353    | 21.633 | 21.574  | 21.735    | -0.887 | -1.698    |
|  | 0.7 | 0.0290    | 25.194 | 25.229  | 25.573    | -2.336 | 10.887    |
|  | 0.8 | 0.0234    | 28.761 | 28.799  | 29.501    | -2.963 | 19.433    |
|  | 0.9 | 0.0168    | 32.373 | 32.400  | 33.235    | -3.598 | 31.466    |
| 10   | 0.1 | 0.0156    | 4.502  | 4.490   | 3.773     | -4.189 | 61.252    |
|  | 0.2 | 0.0296    | 8.987  | 9.046   | 8.432     | -2.148 | -9.371    |
|  | 0.3 | 0.0350    | 13.501 | 13.467  | 13.258    | -1.917 | 6.992     |
|  | 0.4 | 0.0250    | 17.981 | 17.986  | 17.906    | -2.472 | -14.442   |
|  | 0.5 | 0.0318    | 22.520 | 22.487  | 22.537    | 0.497  | -0.495    |
|  | 0.6 | 0.0333    | 26.981 | 27.017  | 27.112    | -1.194 | 3.642     |
|  | 0.7 | 0.0356    | 31.470 | 31.503  | 31.790    | -2.199 | 9.512     |
|  | 0.8 | 0.0232    | 36.022 | 36.025  | 36.701    | -5.001 | 183.477   |
|  | 0.9 | 0.0250    | 40.514 | 40.468  | 41.442    | -2.985 | -20.231   |

| Score Report For NE on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -2.38 | -3.97 | -2.76 | -2.29 | 0.19  | -3.12 | -3.28 | -4.72 | -4.62 | -2.994 |
| 5  | -3.09 | -2.56 | -5.60 | -3.93 | 1.27  | -4.82 | -4.24 | -3.76 | -3.57 | -3.367 |
| 6  | -3.40 | -2.52 | -2.36 | -3.81 | 1.33  | -3.95 | -1.85 | -4.07 | -3.22 | -2.649 |
| 7  | -2.96 | -3.37 | -1.57 | -5.04 | -1.90 | -1.50 | -2.46 | -3.01 | -4.20 | -2.891 |
| 8  | -3.61 | -3.19 | -2.67 | -0.59 | -0.72 | -1.37 | -2.08 | -4.03 | -2.89 | -2.352 |
| 9  | -2.68 | -2.78 | -1.87 | -1.28 | -0.63 | -0.89 | -2.34 | -2.96 | -3.60 | -2.114 |
| 10   | -4.19 | -2.15 | -1.92 | -2.47 | 0.50  | -1.19 | -2.20 | -5.00 | -2.98 | -2.401 |
| Mean                                       | -3.19 | -2.93 | -2.68 | -2.77 | 0.00  | -2.40 | -2.63 | -3.94 | -3.58 | -2.68  |

| Score Report For PCONN on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0013    | 0.012 | 0.011   | 0.013     | -0.956 | -2.563    |
|   | 0.2 | 0.0028    | 0.071 | 0.081   | 0.083     | -0.287 | 1.181     |
|   | 0.3 | 0.0041    | 0.194 | 0.219   | 0.219     | -0.131 | 0.984     |
|   | 0.4 | 0.0047    | 0.363 | 0.402   | 0.391     | 0.620  | 0.718     |
|   | 0.5 | 0.0047    | 0.550 | 0.592   | 0.579     | 0.459  | 0.691     |
|   | 0.6 | 0.0042    | 0.723 | 0.764   | 0.748     | 0.631  | 0.601     |
|   | 0.7 | 0.0035    | 0.873 | 0.893   | 0.884     | 0.693  | 0.515     |
|   | 0.8 | 0.0019    | 0.956 | 0.967   | 0.963     | 0.497  | 0.647     |
|   | 0.9 | 0.0006    | 0.994 | 0.997   | 0.995     | 0.975  | 0.420     |

| Score Report For PCONN on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 5   | 0.1 | 0.0006    | 0.007 | 0.008   | 0.006     | 0.195  | -0.893    |
|   | 0.2 | 0.0024    | 0.072 | 0.086   | 0.065     | 0.621  | -0.546    |
|   | 0.3 | 0.0047    | 0.227 | 0.257   | 0.218     | 1.037  | -0.330    |
|   | 0.4 | 0.0046    | 0.440 | 0.485   | 0.440     | 5.643  | 0.004     |
|   | 0.5 | 0.0050    | 0.643 | 0.714   | 0.665     | 1.339  | 0.304     |
|   | 0.6 | 0.0036    | 0.817 | 0.865   | 0.842     | 0.783  | 0.509     |
|   | 0.7 | 0.0025    | 0.922 | 0.957   | 0.947     | 0.343  | 0.710     |
|   | 0.8 | 0.0013    | 0.977 | 0.992   | 0.989     | 0.342  | 0.780     |
|   | 0.9 | 0.0003    | 0.998 | 0.999   | 0.999     | 0.003  | 1.054     |
| 6   | 0.1 | 0.0008    | 0.006 | 0.007   | 0.006     | 3.271  | -0.036    |
|   | 0.2 | 0.0028    | 0.088 | 0.096   | 0.080     | 0.068  | -1.070    |
|   | 0.3 | 0.0043    | 0.284 | 0.320   | 0.285     | 3.881  | 0.021     |
|   | 0.4 | 0.0045    | 0.541 | 0.596   | 0.554     | 1.410  | 0.232     |
|   | 0.5 | 0.0038    | 0.754 | 0.810   | 0.780     | 0.735  | 0.458     |
|   | 0.6 | 0.0024    | 0.889 | 0.936   | 0.921     | 0.767  | 0.669     |
|   | 0.7 | 0.0018    | 0.961 | 0.987   | 0.980     | 0.341  | 0.703     |
|   | 0.8 | 0.0007    | 0.989 | 0.998   | 0.997     | 0.112  | 0.952     |
|   | 0.9 | 0.0001    | 0.999 | 1.000   | 1.000     | 0.065  | 0.963     |
| 7   | 0.1 | 0.0007    | 0.005 | 0.005   | 0.004     | -1.579 | 5.714     |
|   | 0.2 | 0.0025    | 0.098 | 0.112   | 0.087     | 0.281  | -0.810    |
|   | 0.3 | 0.0046    | 0.356 | 0.387   | 0.335     | 0.538  | -0.663    |
|   | 0.4 | 0.0050    | 0.645 | 0.703   | 0.652     | 2.082  | 0.120     |
|   | 0.5 | 0.0029    | 0.846 | 0.888   | 0.857     | 1.636  | 0.256     |
|   | 0.6 | 0.0019    | 0.944 | 0.973   | 0.958     | 0.831  | 0.485     |
|   | 0.7 | 0.0011    | 0.981 | 0.995   | 0.992     | 0.207  | 0.827     |
|   | 0.8 | 0.0004    | 0.994 | 0.999   | 0.999     | 0.022  | 1.000     |
|   | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
| 8   | 0.1 | 0.0007    | 0.005 | 0.005   | 0.004     | 0.050  | -1.077    |
|   | 0.2 | 0.0033    | 0.119 | 0.139   | 0.115     | 1.612  | -0.211    |
|   | 0.3 | 0.0050    | 0.444 | 0.476   | 0.435     | 1.160  | -0.303    |
|   | 0.4 | 0.0043    | 0.752 | 0.786   | 0.757     | 1.786  | 0.145     |
|   | 0.5 | 0.0033    | 0.918 | 0.936   | 0.923     | 1.237  | 0.275     |
|   | 0.6 | 0.0012    | 0.977 | 0.986   | 0.981     | 0.682  | 0.513     |
|   | 0.7 | 0.0007    | 0.991 | 0.998   | 0.997     | 0.159  | 0.823     |
|   | 0.8 | 0.0003    | 0.997 | 1.000   | 1.000     | -0.119 | 1.062     |
|   | 0.9 | 0.0001    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
| 9   | 0.1 | 0.0007    | 0.006 | 0.007   | 0.004     | -1.809 | -5.200    |
|   | 0.2 | 0.0034    | 0.163 | 0.171   | 0.142     | -0.836 | -2.603    |
|   | 0.3 | 0.0039    | 0.541 | 0.562   | 0.520     | -0.077 | -1.019    |
|   | 0.4 | 0.0038    | 0.836 | 0.851   | 0.834     | 1.900  | -0.152    |
|   | 0.5 | 0.0014    | 0.956 | 0.962   | 0.959     | 0.761  | 0.475     |

| Score Report For PCONN on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0009    | 0.990 | 0.994   | 0.992     | 1.213  | 0.358     |
|   | 0.7 | 0.0003    | 0.997 | 1.000   | 0.999     | 0.378  | 0.823     |
|   | 0.8 | 0.0002    | 0.999 | 1.000   | 1.000     | -0.051 | 1.037     |
|   | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
| 10  | 0.1 | 0.0006    | 0.005 | 0.006   | 0.004     | -0.334 | -1.231    |
|   | 0.2 | 0.0042    | 0.200 | 0.223   | 0.183     | 0.333  | -0.706    |
|   | 0.3 | 0.0041    | 0.630 | 0.644   | 0.622     | 0.472  | -0.598    |
|   | 0.4 | 0.0027    | 0.895 | 0.903   | 0.893     | 1.446  | -0.232    |
|   | 0.5 | 0.0013    | 0.978 | 0.981   | 0.979     | 1.327  | 0.302     |
|   | 0.6 | 0.0005    | 0.996 | 0.998   | 0.997     | 0.277  | 0.714     |
|   | 0.7 | 0.0002    | 1.000 | 1.000   | 1.000     | 1.063  | 0.400     |
|   | 0.8 | 0.0001    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
|   | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |

| Score Report For PCONN on Algorithm MinusOneB |       |       |       |      |      |      |      |       |       |       |
|---|-------|-------|-------|------|------|------|------|-------|-------|-------|
| P   |       |       |       |      |      |      |      |       |       |       |
| N   | .1    | .2    | .3    | .4   | .5   | .6   | .7   | .8    | .9    | Mean  |
| 4   | -0.96 | -0.29 | -0.13 | 0.62 | 0.46 | 0.63 | 0.69 | 0.50  | 0.97  | 0.278 |
| 5   | 0.20  | 0.62  | 1.04  | 5.64 | 1.34 | 0.78 | 0.34 | 0.34  | 0.00  | 1.145 |
| 6   | 3.27  | 0.07  | 3.88  | 1.41 | 0.73 | 0.77 | 0.34 | 0.11  | 0.07  | 1.183 |
| 7   | -1.58 | 0.28  | 0.54  | 2.08 | 1.64 | 0.83 | 0.21 | 0.02  | -0.00 | 0.446 |
| 8   | 0.05  | 1.61  | 1.16  | 1.79 | 1.24 | 0.68 | 0.16 | -0.12 | -0.00 | 0.730 |
| 9   | -1.81 | -0.84 | -0.08 | 1.90 | 0.76 | 1.21 | 0.38 | -0.05 | 0.00  | 0.164 |
| 10  | -0.33 | 0.33  | 0.47  | 1.45 | 1.33 | 0.28 | 1.06 | -0.00 | -0.00 | 0.509 |
| Mean  | -0.17 | 0.26  | 0.98  | 2.13 | 1.07 | 0.74 | 0.45 | 0.11  | 0.15  | 0.64  |

| Score Report For ANCC on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0068    | 3.403 | 3.419   | 3.590     | -2.452 | 12.274    |
|  | 0.2 | 0.0093    | 2.850 | 2.834   | 3.037     | -2.640 | -11.932   |
|  | 0.3 | 0.0095    | 2.336 | 2.315   | 2.469     | -1.854 | -6.355    |
|  | 0.4 | 0.0095    | 1.915 | 1.879   | 1.985     | -0.498 | -1.922    |
|  | 0.5 | 0.0068    | 1.576 | 1.533   | 1.592     | 1.216  | -0.348    |
|  | 0.6 | 0.0052    | 1.324 | 1.281   | 1.312     | 1.415  | 0.285     |
|  | 0.7 | 0.0042    | 1.138 | 1.117   | 1.130     | 1.032  | 0.378     |
|  | 0.8 | 0.0021    | 1.045 | 1.034   | 1.038     | 0.509  | 0.630     |
|  | 0.9 | 0.0006    | 1.006 | 1.003   | 1.005     | 1.138  | 0.377     |
|  | 0.1 | 0.0085    | 4.022 | 4.024   | 4.306     | -5.421 | 212.475   |
|  | 0.2 | 0.0108    | 3.129 | 3.105   | 3.394     | -2.187 | -11.062   |
|  | 0.3 | 0.0113    | 2.401 | 2.329   | 2.569     | -0.613 | -2.362    |

| Score Report For ANCC on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.4 | 0.0085    | 1.834 | 1.747   | 1.914     | 0.305  | -0.929    |
|  | 0.5 | 0.0078    | 1.455 | 1.365   | 1.465     | 2.324  | -0.108    |
|  | 0.6 | 0.0046    | 1.208 | 1.154   | 1.190     | 1.181  | 0.342     |
|  | 0.7 | 0.0028    | 1.082 | 1.045   | 1.058     | 0.413  | 0.663     |
|  | 0.8 | 0.0013    | 1.023 | 1.008   | 1.012     | 0.386  | 0.761     |
|  | 0.9 | 0.0003    | 1.002 | 1.001   | 1.000     | 0.003  | 1.054     |
| 6  | 0.1 | 0.0116    | 4.559 | 4.523   | 4.908     | -2.123 | -9.602    |
|  | 0.2 | 0.0126    | 3.261 | 3.215   | 3.554     | -1.884 | -6.447    |
|  | 0.3 | 0.0113    | 2.305 | 2.189   | 2.443     | 0.086  | -1.183    |
|  | 0.4 | 0.0076    | 1.655 | 1.569   | 1.689     | 1.118  | -0.384    |
|  | 0.5 | 0.0051    | 1.301 | 1.227   | 1.278     | 1.164  | 0.317     |
|  | 0.6 | 0.0027    | 1.119 | 1.069   | 1.088     | 0.858  | 0.615     |
|  | 0.7 | 0.0018    | 1.039 | 1.013   | 1.021     | 0.352  | 0.697     |
|  | 0.8 | 0.0007    | 1.011 | 1.002   | 1.003     | 0.111  | 0.952     |
|  | 0.9 | 0.0001    | 1.001 | 1.000   | 1.000     | 0.065  | 0.963     |
| 7  | 0.1 | 0.0139    | 4.990 | 4.949   | 5.419     | -2.273 | -10.376   |
|  | 0.2 | 0.0140    | 3.341 | 3.197   | 3.623     | -0.541 | -1.963    |
|  | 0.3 | 0.0111    | 2.134 | 2.045   | 2.261     | -0.264 | -1.437    |
|  | 0.4 | 0.0085    | 1.489 | 1.380   | 1.493     | 3.298  | -0.041    |
|  | 0.5 | 0.0035    | 1.178 | 1.125   | 1.167     | 1.764  | 0.213     |
|  | 0.6 | 0.0020    | 1.060 | 1.028   | 1.045     | 0.843  | 0.482     |
|  | 0.7 | 0.0011    | 1.020 | 1.005   | 1.008     | 0.213  | 0.826     |
|  | 0.8 | 0.0004    | 1.006 | 1.001   | 1.000     | 0.022  | 1.000     |
|  | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
| 8  | 0.1 | 0.0160    | 5.369 | 5.286   | 5.839     | -2.071 | -5.705    |
|  | 0.2 | 0.0158    | 3.296 | 3.104   | 3.515     | -0.015 | -1.139    |
|  | 0.3 | 0.0095    | 1.946 | 1.829   | 2.005     | 0.686  | -0.500    |
|  | 0.4 | 0.0064    | 1.324 | 1.255   | 1.315     | 2.049  | 0.125     |
|  | 0.5 | 0.0038    | 1.091 | 1.068   | 1.085     | 1.296  | 0.276     |
|  | 0.6 | 0.0013    | 1.025 | 1.014   | 1.019     | 0.669  | 0.536     |
|  | 0.7 | 0.0007    | 1.009 | 1.002   | 1.003     | 0.159  | 0.823     |
|  | 0.8 | 0.0003    | 1.003 | 1.000   | 1.000     | -0.119 | 1.062     |
|  | 0.9 | 0.0001    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
| 9  | 0.1 | 0.0159    | 5.662 | 5.520   | 6.133     | -1.103 | -3.322    |
|  | 0.2 | 0.0152    | 3.148 | 2.942   | 3.340     | 0.310  | -0.924    |
|  | 0.3 | 0.0075    | 1.727 | 1.639   | 1.780     | 0.616  | -0.609    |
|  | 0.4 | 0.0045    | 1.199 | 1.168   | 1.202     | 2.456  | -0.096    |
|  | 0.5 | 0.0016    | 1.047 | 1.039   | 1.043     | 0.719  | 0.488     |
|  | 0.6 | 0.0010    | 1.010 | 1.006   | 1.009     | 1.178  | 0.366     |
|  | 0.7 | 0.0003    | 1.003 | 1.000   | 1.001     | 0.378  | 0.823     |
|  | 0.8 | 0.0002    | 1.001 | 1.000   | 1.000     | -0.051 | 1.037     |



| Score Report For ANCC on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | 0.000  | NaN       |
| 10   | 0.1 | 0.0134    | 5.937 | 5.696   | 6.375     | -0.639 | -1.818    |
|  | 0.2 | 0.0153    | 2.977 | 2.694   | 3.099     | 1.003  | -0.428    |
|  | 0.3 | 0.0084    | 1.553 | 1.474   | 1.561     | 2.398  | -0.096    |
|  | 0.4 | 0.0032    | 1.122 | 1.105   | 1.122     | 3.082  | 0.049     |
|  | 0.5 | 0.0013    | 1.023 | 1.019   | 1.022     | 1.095  | 0.376     |
|  | 0.6 | 0.0005    | 1.004 | 1.002   | 1.003     | 0.277  | 0.714     |
|  | 0.7 | 0.0002    | 1.000 | 1.000   | 1.000     | 1.063  | 0.400     |
|  | 0.8 | 0.0001    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
|  | 0.9 | 0.0000    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |

| Score Report For ANCC on Algorithm MinusOneB |       |       |       |       |      |      |      |       |       |        |
|--|-------|-------|-------|-------|------|------|------|-------|-------|--------|
| P  |       |       |       |       |      |      |      |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5   | .6   | .7   | .8    | .9    | Mean   |
| 4  | -2.45 | -2.64 | -1.85 | -0.50 | 1.22 | 1.42 | 1.03 | 0.51  | 1.14  | -0.237 |
| 5  | -5.42 | -2.19 | -0.61 | 0.30  | 2.32 | 1.18 | 0.41 | 0.39  | 0.00  | -0.401 |
| 6  | -2.12 | -1.88 | 0.09  | 1.12  | 1.16 | 0.86 | 0.35 | 0.11  | 0.07  | -0.028 |
| 7  | -2.27 | -0.54 | -0.26 | 3.30  | 1.76 | 0.84 | 0.21 | 0.02  | -0.00 | 0.340  |
| 8  | -2.07 | -0.01 | 0.69  | 2.05  | 1.30 | 0.67 | 0.16 | -0.12 | -0.00 | 0.295  |
| 9  | -1.10 | 0.31  | 0.62  | 2.46  | 0.72 | 1.18 | 0.38 | -0.05 | 0.00  | 0.500  |
| 10   | -0.64 | 1.00  | 2.40  | 3.08  | 1.10 | 0.28 | 1.06 | -0.00 | -0.00 | 0.920  |
| Mean   | -2.30 | -0.85 | 0.15  | 1.69  | 1.37 | 0.92 | 0.52 | 0.12  | 0.17  | 0.20   |

| Score Report For NCCV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0090    | 0.524 | 0.509   | 0.492     | -0.633 | 2.221     |
|  | 0.2 | 0.0100    | 0.791 | 0.823   | 1.000     | -1.752 | 6.409     |
|  | 0.3 | 0.0089    | 0.843 | 0.889   | 1.158     | -2.004 | 6.910     |
|  | 0.4 | 0.0111    | 0.727 | 0.764   | 0.992     | -1.822 | 7.104     |
|  | 0.5 | 0.0084    | 0.531 | 0.530   | 0.668     | -4.589 | -108.456  |
|  | 0.6 | 0.0073    | 0.323 | 0.299   | 0.359     | -0.046 | -1.475    |
|  | 0.7 | 0.0054    | 0.143 | 0.126   | 0.145     | 2.585  | -0.089    |
|  | 0.8 | 0.0028    | 0.046 | 0.037   | 0.041     | 0.409  | 0.592     |
|  | 0.9 | 0.0007    | 0.006 | 0.003   | 0.005     | 1.537  | 0.290     |
| 5  | 0.1 | 0.0096    | 0.810 | 0.838   | 0.826     | 0.463  | 0.574     |
|  | 0.2 | 0.0151    | 1.159 | 1.266   | 1.459     | -0.842 | 2.822     |
|  | 0.3 | 0.0121    | 1.115 | 1.152   | 1.432     | -1.908 | 8.552     |
|  | 0.4 | 0.0128    | 0.807 | 0.763   | 1.025     | -1.335 | -4.952    |
|  | 0.5 | 0.0113    | 0.465 | 0.415   | 0.570     | -0.645 | -2.104    |
|  | 0.6 | 0.0066    | 0.218 | 0.175   | 0.225     | 2.140  | -0.146    |

| Score Report For NCCV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.7 | 0.0034    | 0.084 | 0.048   | 0.064     | 0.616  | 0.553     |
|  | 0.8 | 0.0014    | 0.023 | 0.008   | 0.013     | 0.487  | 0.721     |
|  | 0.9 | 0.0003    | 0.002 | 0.001   | 0.000     | 0.002  | 1.054     |
| 6  | 0.1 | 0.0192    | 1.174 | 1.255   | 1.310     | -0.495 | 1.675     |
|  | 0.2 | 0.0185    | 1.580 | 1.658   | 2.009     | -1.395 | 5.518     |
|  | 0.3 | 0.0187    | 1.261 | 1.217   | 1.644     | -2.037 | -8.615    |
|  | 0.4 | 0.0137    | 0.722 | 0.668   | 0.882     | -0.963 | -2.936    |
|  | 0.5 | 0.0085    | 0.337 | 0.261   | 0.340     | 3.211  | -0.049    |
|  | 0.6 | 0.0036    | 0.122 | 0.075   | 0.101     | 1.108  | 0.446     |
|  | 0.7 | 0.0018    | 0.040 | 0.013   | 0.022     | 0.393  | 0.679     |
|  | 0.8 | 0.0007    | 0.011 | 0.002   | 0.003     | 0.108  | 0.953     |
|  | 0.9 | 0.0001    | 0.001 | 0.000   | 0.000     | 0.065  | 0.963     |
| 7  | 0.1 | 0.0216    | 1.564 | 1.683   | 1.771     | -0.324 | 1.747     |
|  | 0.2 | 0.0220    | 1.922 | 1.937   | 2.384     | -3.341 | 31.022    |
|  | 0.3 | 0.0201    | 1.263 | 1.204   | 1.562     | -1.253 | -5.112    |
|  | 0.4 | 0.0166    | 0.590 | 0.438   | 0.637     | 1.416  | -0.306    |
|  | 0.5 | 0.0057    | 0.201 | 0.140   | 0.195     | 2.613  | 0.089     |
|  | 0.6 | 0.0024    | 0.064 | 0.029   | 0.048     | 0.945  | 0.461     |
|  | 0.7 | 0.0012    | 0.020 | 0.005   | 0.008     | 0.232  | 0.821     |
|  | 0.8 | 0.0004    | 0.006 | 0.001   | 0.000     | 0.022  | 1.000     |
|  | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | -0.000 | 1.000     |
| 8  | 0.1 | 0.0265    | 2.000 | 2.183   | 2.330     | -0.604 | 1.801     |
|  | 0.2 | 0.0288    | 2.241 | 2.119   | 2.718     | -1.194 | -3.903    |
|  | 0.3 | 0.0178    | 1.180 | 1.005   | 1.359     | 0.035  | -1.022    |
|  | 0.4 | 0.0116    | 0.410 | 0.286   | 0.399     | 2.586  | 0.083     |
|  | 0.5 | 0.0050    | 0.102 | 0.073   | 0.094     | 1.384  | 0.272     |
|  | 0.6 | 0.0018    | 0.027 | 0.015   | 0.020     | 0.724  | 0.559     |
|  | 0.7 | 0.0007    | 0.008 | 0.002   | 0.003     | 0.159  | 0.822     |
|  | 0.8 | 0.0003    | 0.003 | 0.000   | 0.000     | -0.119 | 1.062     |
|  | 0.9 | 0.0001    | 0.000 | 0.000   | 0.000     | -0.000 | 1.000     |
| 9  | 0.1 | 0.0325    | 2.511 | 2.624   | 2.916     | -1.267 | 3.568     |
|  | 0.2 | 0.0373    | 2.468 | 2.162   | 2.877     | 0.188  | -1.335    |
|  | 0.3 | 0.0166    | 0.969 | 0.780   | 1.073     | 0.810  | -0.554    |
|  | 0.4 | 0.0076    | 0.245 | 0.183   | 0.248     | 3.147  | -0.057    |
|  | 0.5 | 0.0022    | 0.051 | 0.040   | 0.046     | 0.661  | 0.511     |
|  | 0.6 | 0.0011    | 0.010 | 0.006   | 0.009     | 1.127  | 0.378     |
|  | 0.7 | 0.0003    | 0.003 | 0.000   | 0.001     | 0.379  | 0.823     |
|  | 0.8 | 0.0002    | 0.001 | 0.000   | 0.000     | -0.051 | 1.037     |
|  | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|  | 0.1 | 0.0375    | 2.986 | 3.167   | 3.478     | -0.881 | 2.720     |
|  | 0.2 | 0.0319    | 2.493 | 2.047   | 2.771     | 0.598  | -0.624    |

| Score Report For NCCV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0183    | 0.762 | 0.545   | 0.760     | 5.111  | 0.007     |
|  | 0.4 | 0.0049    | 0.147 | 0.113   | 0.139     | 1.605  | 0.229     |
|  | 0.5 | 0.0014    | 0.025 | 0.019   | 0.022     | 0.826  | 0.475     |
|  | 0.6 | 0.0004    | 0.004 | 0.002   | 0.003     | 0.277  | 0.714     |
|  | 0.7 | 0.0002    | 0.000 | 0.000   | 0.000     | 1.064  | 0.400     |
|  | 0.8 | 0.0001    | 0.000 | 0.000   | 0.000     | -0.000 | 1.000     |
|  | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | -0.000 | 1.000     |

| Score Report For NCCV on Algorithm MinusOneB |       |       |       |       |       |       |      |       |       |        |
|--|-------|-------|-------|-------|-------|-------|------|-------|-------|--------|
| P  |       |       |       |       |       |       |      |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7   | .8    | .9    | Mean   |
| 4  | -0.63 | -1.75 | -2.00 | -1.82 | -4.59 | -0.05 | 2.59 | 0.41  | 1.54  | -0.702 |
| 5  | 0.46  | -0.84 | -1.91 | -1.34 | -0.65 | 2.14  | 0.62 | 0.49  | 0.00  | -0.114 |
| 6  | -0.49 | -1.40 | -2.04 | -0.96 | 3.21  | 1.11  | 0.39 | 0.11  | 0.07  | -0.001 |
| 7  | -0.32 | -3.34 | -1.25 | 1.42  | 2.61  | 0.94  | 0.23 | 0.02  | -0.00 | 0.034  |
| 8  | -0.60 | -1.19 | 0.03  | 2.59  | 1.38  | 0.72  | 0.16 | -0.12 | -0.00 | 0.330  |
| 9  | -1.27 | 0.19  | 0.81  | 3.15  | 0.66  | 1.13  | 0.38 | -0.05 | 0.00  | 0.555  |
| 10   | -0.88 | 0.60  | 5.11  | 1.60  | 0.83  | 0.28  | 1.06 | -0.00 | -0.00 | 0.955  |
| Mean   | -0.53 | -1.11 | -0.18 | 0.66  | 0.49  | 0.90  | 0.78 | 0.12  | 0.23  | 0.15   |

| Score Report For ADIAM on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0500    | 2.434 | 2.680   | 2.657     | 0.071  | 0.907     |
|   | 0.2 | 0.0176    | 2.369 | 2.606   | 2.574     | 0.097  | 0.867     |
|   | 0.3 | 0.0105    | 2.313 | 2.509   | 2.446     | 0.578  | 0.677     |
|   | 0.4 | 0.0083    | 2.247 | 2.402   | 2.348     | 0.308  | 0.654     |
|   | 0.5 | 0.0065    | 2.162 | 2.283   | 2.193     | 1.668  | 0.257     |
|   | 0.6 | 0.0061    | 2.058 | 2.156   | 2.034     | 1.374  | -0.241    |
|   | 0.7 | 0.0059    | 1.939 | 1.989   | 1.814     | -0.769 | -2.492    |
|   | 0.8 | 0.0059    | 1.753 | 1.777   | 1.557     | -2.206 | -8.320    |
|   | 0.9 | 0.0050    | 1.474 | 1.481   | 1.252     | -3.707 | -34.041   |
| 5   | 0.1 | 0.1011    | 2.735 | 3.326   | 3.342     | 0.182  | 1.027     |
|   | 0.2 | 0.0240    | 2.814 | 3.150   | 3.075     | 0.377  | 0.777     |
|   | 0.3 | 0.0138    | 2.699 | 2.991   | 2.860     | 0.613  | 0.553     |
|   | 0.4 | 0.0089    | 2.566 | 2.806   | 2.627     | 1.399  | 0.257     |
|   | 0.5 | 0.0070    | 2.394 | 2.567   | 2.413     | 2.280  | 0.109     |
|   | 0.6 | 0.0053    | 2.231 | 2.340   | 2.212     | 1.724  | -0.171    |
|   | 0.7 | 0.0048    | 2.084 | 2.144   | 2.005     | -0.349 | -1.318    |
|   | 0.8 | 0.0047    | 1.920 | 1.941   | 1.751     | -1.950 | -7.998    |
|   | 0.9 | 0.0050    | 1.657 | 1.657   | 1.375     | -6.654 | -718.403  |

| Score Report For ADIAM on Algorithm MinusOneB |     |           |       |         |           |         |           |
|---|-----|-----------|-------|---------|-----------|---------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
| 6   | 0.1 | 0.1104    | 3.246 | 3.950   | 3.847     | 0.257   | 0.854     |
|   | 0.2 | 0.0286    | 3.300 | 3.652   | 3.554     | 0.478   | 0.720     |
|   | 0.3 | 0.0142    | 3.115 | 3.387   | 3.296     | 0.524   | 0.666     |
|   | 0.4 | 0.0092    | 2.880 | 3.061   | 2.981     | 0.789   | 0.557     |
|   | 0.5 | 0.0071    | 2.612 | 2.727   | 2.651     | 1.081   | 0.339     |
|   | 0.6 | 0.0060    | 2.353 | 2.403   | 2.354     | 4.393   | 0.011     |
|   | 0.7 | 0.0040    | 2.137 | 2.153   | 2.120     | 0.002   | -1.094    |
|   | 0.8 | 0.0031    | 1.997 | 1.996   | 1.909     | -3.893  | 84.220    |
|   | 0.9 | 0.0053    | 1.797 | 1.792   | 1.535     | -4.045  | 62.626    |
| 7   | 0.1 | NaN       | 3.712 | 4.421   | NaN       | -10.000 | NaN       |
|   | 0.2 | 0.0267    | 3.653 | 4.016   | 3.954     | 0.032   | 0.831     |
|   | 0.3 | 0.0150    | 3.414 | 3.649   | 3.530     | 0.546   | 0.496     |
|   | 0.4 | 0.0093    | 3.078 | 3.231   | 3.134     | 0.873   | 0.364     |
|   | 0.5 | 0.0084    | 2.701 | 2.770   | 2.710     | 1.958   | 0.130     |
|   | 0.6 | 0.0058    | 2.378 | 2.378   | 2.332     | -7.683  | -1781.230 |
|   | 0.7 | 0.0035    | 2.131 | 2.121   | 2.102     | -0.982  | 2.725     |
|   | 0.8 | 0.0018    | 2.015 | 2.010   | 1.973     | -1.810  | 7.702     |
|   | 0.9 | 0.0030    | 1.895 | 1.891   | 1.688     | -3.845  | 63.287    |
| 8   | 0.1 | NaN       | 4.277 | 4.904   | NaN       | -10.000 | NaN       |
|   | 0.2 | 0.0214    | 4.035 | 4.362   | 4.270     | 0.407   | 0.718     |
|   | 0.3 | 0.0134    | 3.654 | 3.827   | 3.767     | 0.293   | 0.654     |
|   | 0.4 | 0.0088    | 3.204 | 3.269   | 3.243     | 0.577   | 0.593     |
|   | 0.5 | 0.0076    | 2.756 | 2.773   | 2.749     | 0.800   | -0.409    |
|   | 0.6 | 0.0051    | 2.355 | 2.340   | 2.329     | -0.455  | 1.688     |
|   | 0.7 | 0.0034    | 2.115 | 2.094   | 2.087     | -0.132  | 1.325     |
|   | 0.8 | 0.0011    | 2.016 | 2.006   | 1.998     | -0.445  | 1.832     |
|   | 0.9 | 0.0034    | 1.948 | 1.949   | 1.815     | -4.298  | -92.173   |
| 9   | 0.1 | 0.1857    | 4.611 | 5.119   | 5.311     | -0.065  | 1.377     |
|   | 0.2 | 0.0259    | 4.333 | 4.593   | 4.478     | 0.732   | 0.559     |
|   | 0.3 | 0.0128    | 3.772 | 3.899   | 3.847     | 0.286   | 0.594     |
|   | 0.4 | 0.0085    | 3.240 | 3.251   | 3.257     | -0.387  | 1.439     |
|   | 0.5 | 0.0062    | 2.740 | 2.738   | 2.730     | -2.149  | 8.480     |
|   | 0.6 | 0.0060    | 2.318 | 2.313   | 2.292     | -1.839  | 5.347     |
|   | 0.7 | 0.0027    | 2.088 | 2.068   | 2.063     | -0.271  | 1.236     |
|   | 0.8 | 0.0008    | 2.012 | 2.004   | 2.002     | -0.189  | 1.216     |
|   | 0.9 | 0.0019    | 1.979 | 1.978   | 1.908     | -3.394  | 50.881    |
| 10  | 0.1 | 0.1613    | 4.873 | 5.608   | 5.306     | 0.707   | 0.589     |
|   | 0.2 | 0.0219    | 4.516 | 4.756   | 4.687     | 0.403   | 0.712     |
|   | 0.3 | 0.0105    | 3.843 | 3.925   | 3.896     | 0.590   | 0.649     |
|   | 0.4 | 0.0062    | 3.219 | 3.233   | 3.230     | 0.220   | 0.762     |
|   | 0.5 | 0.0057    | 2.707 | 2.699   | 2.696     | -0.314  | 1.366     |

| Score Report For ADIAM on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0047    | 2.284 | 2.261   | 2.262     | -0.150 | 0.977     |
|   | 0.7 | 0.0019    | 2.058 | 2.045   | 2.047     | 0.453  | 0.789     |
|   | 0.8 | 0.0006    | 2.006 | 2.002   | 2.003     | 0.343  | 0.806     |
|   | 0.9 | 0.0012    | 1.990 | 1.990   | 1.954     | -4.978 | 181.315   |

| Score Report For ADIAM on Algorithm MinusOneB |        |      |      |       |       |       |       |       |       |        |
|---|--------|------|------|-------|-------|-------|-------|-------|-------|--------|
| P   |        |      |      |       |       |       |       |       |       |        |
| N   | .1     | .2   | .3   | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | 0.07   | 0.10 | 0.58 | 0.31  | 1.67  | 1.37  | -0.77 | -2.21 | -3.71 | -0.287 |
| 5   | 0.18   | 0.38 | 0.61 | 1.40  | 2.28  | 1.72  | -0.35 | -1.95 | -6.65 | -0.264 |
| 6   | 0.26   | 0.48 | 0.52 | 0.79  | 1.08  | 4.39  | 0.00  | -3.89 | -4.04 | -0.046 |
| 7   | -10.00 | 0.03 | 0.55 | 0.87  | 1.96  | -7.68 | -0.98 | -1.81 | -3.85 | -2.323 |
| 8   | -10.00 | 0.41 | 0.29 | 0.58  | 0.80  | -0.46 | -0.13 | -0.45 | -4.30 | -1.473 |
| 9   | -0.06  | 0.73 | 0.29 | -0.39 | -2.15 | -1.84 | -0.27 | -0.19 | -3.39 | -0.809 |
| 10  | 0.71   | 0.40 | 0.59 | 0.22  | -0.31 | -0.15 | 0.45  | 0.34  | -4.98 | -0.303 |
| Mean  | -2.69  | 0.36 | 0.49 | 0.54  | 0.76  | -0.38 | -0.29 | -1.45 | -4.42 | -0.79  |

| Score Report For DIAMV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0192    | 0.238 | 0.215   | 0.224     | 0.216  | 0.601     |
|   | 0.2 | 0.0052    | 0.233 | 0.241   | 0.248     | -0.713 | 1.939     |
|   | 0.3 | 0.0037    | 0.223 | 0.257   | 0.271     | -0.262 | 1.431     |
|   | 0.4 | 0.0040    | 0.216 | 0.263   | 0.282     | -0.035 | 1.411     |
|   | 0.5 | 0.0042    | 0.191 | 0.257   | 0.309     | -0.350 | 1.788     |
|   | 0.6 | 0.0054    | 0.192 | 0.255   | 0.349     | -0.780 | 2.486     |
|   | 0.7 | 0.0049    | 0.198 | 0.255   | 0.374     | -1.096 | 3.099     |
|   | 0.8 | 0.0038    | 0.239 | 0.273   | 0.351     | -1.188 | 3.301     |
|   | 0.9 | 0.0024    | 0.259 | 0.266   | 0.207     | -1.792 | -7.313    |
| 5   | 0.1 | 0.0809    | 0.498 | 0.372   | 0.503     | 3.460  | -0.041    |
|   | 0.2 | 0.0190    | 0.591 | 0.404   | 0.581     | 3.031  | 0.052     |
|   | 0.3 | 0.0108    | 0.508 | 0.441   | 0.575     | -0.226 | -1.004    |
|   | 0.4 | 0.0072    | 0.441 | 0.445   | 0.519     | -2.994 | 20.613    |
|   | 0.5 | 0.0070    | 0.346 | 0.417   | 0.405     | -0.026 | 0.842     |
|   | 0.6 | 0.0051    | 0.238 | 0.312   | 0.291     | 0.450  | 0.719     |
|   | 0.7 | 0.0057    | 0.149 | 0.198   | 0.225     | -0.364 | 1.541     |
|   | 0.8 | 0.0035    | 0.139 | 0.153   | 0.242     | -2.026 | 7.462     |
|   | 0.9 | 0.0019    | 0.231 | 0.233   | 0.238     | -1.362 | 3.247     |
|   | 0.1 | 0.1425    | 0.703 | 0.496   | 0.686     | 2.571  | 0.082     |
|   | 0.2 | 0.0231    | 0.650 | 0.576   | 0.699     | 0.616  | -0.653    |
|   | 0.3 | 0.0138    | 0.583 | 0.590   | 0.666     | -2.241 | 11.174    |

| Score Report For DIAMV on Algorithm MinusOneB |     |           |       |         |           |         |           |
|---|-----|-----------|-------|---------|-----------|---------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
|   | 0.4 | 0.0114    | 0.536 | 0.563   | 0.601     | -0.994  | 2.457     |
|   | 0.5 | 0.0074    | 0.427 | 0.499   | 0.495     | -0.011  | 0.938     |
|   | 0.6 | 0.0063    | 0.300 | 0.341   | 0.320     | 0.664   | 0.478     |
|   | 0.7 | 0.0041    | 0.138 | 0.157   | 0.165     | -0.337  | 1.381     |
|   | 0.8 | 0.0025    | 0.069 | 0.070   | 0.150     | -3.930  | 82.330    |
|   | 0.9 | 0.0024    | 0.165 | 0.168   | 0.252     | -3.704  | 29.403    |
| 7   | 0.1 | NaN       | 0.998 | 0.773   | NaN       | -10.000 | NaN       |
|   | 0.2 | 0.0442    | 0.727 | 0.728   | 0.843     | -3.966  | 61.528    |
|   | 0.3 | 0.0170    | 0.658 | 0.688   | 0.736     | -0.910  | 2.574     |
|   | 0.4 | 0.0119    | 0.569 | 0.626   | 0.622     | 0.205   | 0.936     |
|   | 0.5 | 0.0077    | 0.455 | 0.491   | 0.490     | -0.137  | 0.975     |
|   | 0.6 | 0.0057    | 0.299 | 0.305   | 0.283     | -1.178  | -2.642    |
|   | 0.7 | 0.0035    | 0.122 | 0.113   | 0.105     | -0.605  | 1.929     |
|   | 0.8 | 0.0015    | 0.035 | 0.027   | 0.055     | -0.939  | -2.803    |
|   | 0.9 | 0.0017    | 0.096 | 0.098   | 0.215     | -4.308  | 71.507    |
| 8   | 0.1 | NaN       | 0.775 | 0.705   | NaN       | -10.000 | NaN       |
|   | 0.2 | 0.0349    | 0.831 | 0.879   | 0.957     | -0.653  | 2.637     |
|   | 0.3 | 0.0196    | 0.710 | 0.797   | 0.824     | -0.154  | 1.312     |
|   | 0.4 | 0.0136    | 0.542 | 0.593   | 0.606     | 0.035   | 1.253     |
|   | 0.5 | 0.0083    | 0.423 | 0.433   | 0.447     | -0.581  | 2.240     |
|   | 0.6 | 0.0039    | 0.268 | 0.264   | 0.256     | -0.992  | 2.975     |
|   | 0.7 | 0.0030    | 0.105 | 0.088   | 0.083     | -0.051  | 1.285     |
|   | 0.8 | 0.0013    | 0.021 | 0.011   | 0.020     | 2.378   | 0.090     |
|   | 0.9 | 0.0026    | 0.051 | 0.048   | 0.151     | -3.655  | -38.322   |
| 9   | 0.1 | 0.3257    | 1.226 | 0.928   | 1.057     | 0.685   | 0.565     |
|   | 0.2 | 0.0358    | 0.914 | 1.100   | 1.039     | 0.515   | 0.670     |
|   | 0.3 | 0.0194    | 0.722 | 0.838   | 0.805     | 0.283   | 0.715     |
|   | 0.4 | 0.0127    | 0.493 | 0.511   | 0.531     | -0.713  | 2.064     |
|   | 0.5 | 0.0061    | 0.368 | 0.371   | 0.376     | -1.346  | 3.602     |
|   | 0.6 | 0.0037    | 0.235 | 0.234   | 0.225     | -3.205  | 18.709    |
|   | 0.7 | 0.0024    | 0.081 | 0.064   | 0.060     | -0.371  | 1.285     |
|   | 0.8 | 0.0007    | 0.013 | 0.005   | 0.007     | 0.483   | 0.785     |
|   | 0.9 | 0.0017    | 0.020 | 0.022   | 0.083     | -3.496  | 49.691    |
| 10  | 0.1 | 0.3776    | 1.138 | 1.155   | 1.773     | -3.084  | 37.706    |
|   | 0.2 | 0.0398    | 0.983 | 1.136   | 1.165     | 0.211   | 1.187     |
|   | 0.3 | 0.0183    | 0.732 | 0.796   | 0.803     | -0.131  | 1.111     |
|   | 0.4 | 0.0092    | 0.416 | 0.431   | 0.438     | -0.464  | 1.414     |
|   | 0.5 | 0.0054    | 0.321 | 0.321   | 0.326     | -5.540  | 249.840   |
|   | 0.6 | 0.0028    | 0.213 | 0.199   | 0.202     | 0.198   | 0.767     |
|   | 0.7 | 0.0017    | 0.055 | 0.043   | 0.045     | 0.451   | 0.792     |
|   | 0.8 | 0.0006    | 0.006 | 0.002   | 0.004     | 0.563   | 0.617     |

| Score Report For DIAMV on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.9 | 0.0012    | 0.010 | 0.010   | 0.044     | -5.973 | -462.770  |

| Score Report For DIAMV on Algorithm MinusOneB |        |       |       |       |       |       |       |       |       |        |
|---|--------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |        |       |       |       |       |       |       |       |       |        |
| N   | .1     | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | 0.22   | -0.71 | -0.26 | -0.04 | -0.35 | -0.78 | -1.10 | -1.19 | -1.79 | -0.667 |
| 5   | 3.46   | 3.03  | -0.23 | -2.99 | -0.03 | 0.45  | -0.36 | -2.03 | -1.36 | -0.006 |
| 6   | 2.57   | 0.62  | -2.24 | -0.99 | -0.01 | 0.66  | -0.34 | -3.93 | -3.70 | -0.818 |
| 7   | -10.00 | -3.97 | -0.91 | 0.20  | -0.14 | -1.18 | -0.60 | -0.94 | -4.31 | -2.426 |
| 8   | -10.00 | -0.65 | -0.15 | 0.03  | -0.58 | -0.99 | -0.05 | 2.38  | -3.65 | -1.519 |
| 9   | 0.68   | 0.51  | 0.28  | -0.71 | -1.35 | -3.20 | -0.37 | 0.48  | -3.50 | -0.796 |
| 10  | -3.08  | 0.21  | -0.13 | -0.46 | -5.54 | 0.20  | 0.45  | 0.56  | -5.97 | -1.530 |
| Mean  | -2.31  | -0.14 | -0.52 | -0.71 | -1.14 | -0.69 | -0.34 | -0.67 | -3.47 | -1.11  |

| Score Report For PTRIL on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0007    | 0.995 | 0.996   | 0.996     | 0.158  | 0.828     |
|   | 0.2 | 0.0016    | 0.964 | 0.970   | 0.969     | 0.413  | 0.836     |
|   | 0.3 | 0.0027    | 0.897 | 0.906   | 0.909     | -0.310 | 1.367     |
|   | 0.4 | 0.0040    | 0.796 | 0.795   | 0.824     | -4.104 | -56.333   |
|   | 0.5 | 0.0051    | 0.669 | 0.636   | 0.703     | -0.032 | -1.008    |
|   | 0.6 | 0.0047    | 0.518 | 0.462   | 0.560     | 0.215  | -0.736    |
|   | 0.7 | 0.0047    | 0.357 | 0.285   | 0.385     | 0.993  | -0.390    |
|   | 0.8 | 0.0033    | 0.193 | 0.130   | 0.218     | 0.921  | -0.399    |
|   | 0.9 | 0.0022    | 0.061 | 0.035   | 0.067     | 1.405  | -0.264    |
| 5   | 0.1 | 0.0010    | 0.980 | 0.992   | 0.992     | -0.184 | 1.071     |
|   | 0.2 | 0.0030    | 0.894 | 0.925   | 0.936     | -0.382 | 1.335     |
|   | 0.3 | 0.0039    | 0.754 | 0.791   | 0.818     | -0.610 | 1.721     |
|   | 0.4 | 0.0055    | 0.582 | 0.597   | 0.632     | -1.587 | 3.430     |
|   | 0.5 | 0.0041    | 0.396 | 0.378   | 0.416     | -0.088 | -1.094    |
|   | 0.6 | 0.0041    | 0.227 | 0.193   | 0.227     | 4.508  | 0.012     |
|   | 0.7 | 0.0025    | 0.100 | 0.076   | 0.088     | 0.651  | 0.503     |
|   | 0.8 | 0.0015    | 0.028 | 0.015   | 0.020     | 0.505  | 0.662     |
|   | 0.9 | 0.0005    | 0.003 | 0.001   | 0.001     | -0.057 | 1.061     |
| 6   | 0.1 | 0.0015    | 0.958 | 0.979   | 0.986     | -0.346 | 1.304     |
|   | 0.2 | 0.0035    | 0.822 | 0.868   | 0.894     | -0.409 | 1.580     |
|   | 0.3 | 0.0047    | 0.629 | 0.649   | 0.709     | -1.261 | 3.923     |
|   | 0.4 | 0.0045    | 0.404 | 0.388   | 0.475     | -1.651 | -4.527    |
|   | 0.5 | 0.0046    | 0.207 | 0.181   | 0.255     | -0.657 | -1.847    |
|   | 0.6 | 0.0025    | 0.087 | 0.058   | 0.096     | 1.335  | -0.319    |

| Score Report For PTRIL on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.7 | 0.0012    | 0.027 | 0.012   | 0.024     | 1.712  | 0.203     |
|   | 0.8 | 0.0005    | 0.004 | 0.001   | 0.002     | 0.670  | 0.585     |
|   | 0.9 | 0.0001    | 0.000 | 0.000   | 0.000     | 0.902  | 0.500     |
| 7   | 0.1 | 0.0020    | 0.918 | 0.969   | 0.975     | -0.269 | 1.133     |
|   | 0.2 | 0.0034    | 0.715 | 0.786   | 0.829     | -0.437 | 1.610     |
|   | 0.3 | 0.0042    | 0.451 | 0.491   | 0.553     | -0.699 | 2.550     |
|   | 0.4 | 0.0040    | 0.217 | 0.219   | 0.272     | -3.501 | 38.326    |
|   | 0.5 | 0.0027    | 0.074 | 0.062   | 0.094     | -0.599 | -1.580    |
|   | 0.6 | 0.0013    | 0.019 | 0.012   | 0.016     | 1.055  | 0.409     |
|   | 0.7 | 0.0003    | 0.002 | 0.001   | 0.002     | 0.776  | 0.488     |
|   | 0.8 | 0.0001    | 0.000 | 0.000   | 0.000     | -0.296 | 1.250     |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
| 8   | 0.1 | 0.0024    | 0.878 | 0.950   | 0.964     | -0.262 | 1.186     |
|   | 0.2 | 0.0053    | 0.617 | 0.686   | 0.750     | -0.746 | 1.930     |
|   | 0.3 | 0.0048    | 0.312 | 0.334   | 0.409     | -1.378 | 4.416     |
|   | 0.4 | 0.0030    | 0.110 | 0.098   | 0.144     | -0.788 | -2.881    |
|   | 0.5 | 0.0015    | 0.022 | 0.018   | 0.029     | -0.498 | -1.565    |
|   | 0.6 | 0.0004    | 0.003 | 0.001   | 0.003     | 2.238  | 0.127     |
|   | 0.7 | 0.0001    | 0.000 | 0.000   | 0.000     | 0.469  | 0.700     |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
| 9   | 0.1 | 0.0032    | 0.814 | 0.928   | 0.946     | -0.146 | 1.161     |
|   | 0.2 | 0.0046    | 0.496 | 0.586   | 0.649     | -0.546 | 1.713     |
|   | 0.3 | 0.0040    | 0.190 | 0.215   | 0.268     | -1.055 | 3.017     |
|   | 0.4 | 0.0020    | 0.042 | 0.039   | 0.056     | -1.438 | -3.895    |
|   | 0.5 | 0.0007    | 0.005 | 0.004   | 0.005     | 2.754  | 0.065     |
|   | 0.6 | 0.0002    | 0.000 | 0.000   | 0.000     | -0.391 | 1.500     |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
| 10  | 0.1 | 0.0032    | 0.754 | 0.895   | 0.925     | -0.251 | 1.212     |
|   | 0.2 | 0.0050    | 0.389 | 0.464   | 0.542     | -0.730 | 2.035     |
|   | 0.3 | 0.0031    | 0.112 | 0.121   | 0.149     | -1.359 | 4.177     |
|   | 0.4 | 0.0014    | 0.014 | 0.014   | 0.018     | -2.076 | 7.937     |
|   | 0.5 | 0.0003    | 0.001 | 0.001   | 0.001     | -1.625 | 6.000     |
|   | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.7 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.8 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |
|   | 0.9 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000  | NaN       |



| Score Report For PTRIL on Algorithm MinusOneB |       |       |       |       |       |       |      |       |       |        |
|---|-------|-------|-------|-------|-------|-------|------|-------|-------|--------|
| P   |       |       |       |       |       |       |      |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7   | .8    | .9    | Mean   |
| 4   | 0.16  | 0.41  | -0.31 | -4.10 | -0.03 | 0.22  | 0.99 | 0.92  | 1.40  | -0.038 |
| 5   | -0.18 | -0.38 | -0.61 | -1.59 | -0.09 | 4.51  | 0.65 | 0.51  | -0.06 | 0.306  |
| 6   | -0.35 | -0.41 | -1.26 | -1.65 | -0.66 | 1.34  | 1.71 | 0.67  | 0.90  | 0.033  |
| 7   | -0.27 | -0.44 | -0.70 | -3.50 | -0.60 | 1.06  | 0.78 | -0.30 | 0.00  | -0.441 |
| 8   | -0.26 | -0.75 | -1.38 | -0.79 | -0.50 | 2.24  | 0.47 | 0.00  | 0.00  | -0.107 |
| 9   | -0.15 | -0.55 | -1.05 | -1.44 | 2.75  | -0.39 | 0.00 | 0.00  | 0.00  | -0.091 |
| 10  | -0.25 | -0.73 | -1.36 | -2.08 | -1.63 | 0.00  | 0.00 | 0.00  | 0.00  | -0.671 |
| Mean  | -0.19 | -0.41 | -0.95 | -2.16 | -0.11 | 1.28  | 0.66 | 0.26  | 0.32  | -0.14  |

| Score Report For ANTRI on Algorithm MinusOneB |     |           |        |         |           |        |           |
|---|-----|-----------|--------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 0.0043    | 0.029  | 0.023   | 0.024     | 0.265  | 0.759     |
|   | 0.2 | 0.0109    | 0.226  | 0.192   | 0.201     | 0.429  | 0.740     |
|   | 0.3 | 0.0201    | 0.701  | 0.634   | 0.655     | 0.487  | 0.681     |
|   | 0.4 | 0.0337    | 1.544  | 1.532   | 1.466     | -1.844 | 6.339     |
|   | 0.5 | 0.0520    | 2.807  | 3.043   | 3.070     | 0.235  | 1.112     |
|   | 0.6 | 0.0670    | 4.902  | 5.184   | 5.640     | -0.858 | 2.617     |
|   | 0.7 | 0.0923    | 7.766  | 8.246   | 9.643     | -1.113 | 3.908     |
|   | 0.8 | 0.0934    | 11.907 | 12.315  | 14.555    | -1.980 | 6.486     |
|   | 0.9 | 0.0778    | 17.261 | 17.417  | 20.064    | -2.992 | 17.948    |
| 5   | 0.1 | 0.0063    | 0.121  | 0.051   | 0.047     | -0.177 | 1.066     |
|   | 0.2 | 0.0210    | 0.718  | 0.502   | 0.437     | -0.397 | 1.302     |
|   | 0.3 | 0.0357    | 1.922  | 1.638   | 1.495     | -0.436 | 1.500     |
|   | 0.4 | 0.0696    | 4.095  | 3.751   | 3.852     | 0.252  | 0.705     |
|   | 0.5 | 0.0847    | 7.798  | 7.544   | 7.947     | 0.650  | -0.589    |
|   | 0.6 | 0.1295    | 13.210 | 13.050  | 14.408    | -1.955 | -7.499    |
|   | 0.7 | 0.1301    | 20.516 | 20.380  | 23.663    | -2.980 | -23.146   |
|   | 0.8 | 0.1841    | 30.699 | 30.677  | 35.532    | -5.304 | -217.721  |
|   | 0.9 | 0.1416    | 43.387 | 43.703  | 49.775    | -3.071 | 20.190    |
| 6   | 0.1 | 0.0104    | 0.267  | 0.131   | 0.089     | -0.345 | 1.308     |
|   | 0.2 | 0.0284    | 1.309  | 0.960   | 0.800     | -0.291 | 1.457     |
|   | 0.3 | 0.0630    | 3.721  | 3.185   | 2.866     | -0.437 | 1.594     |
|   | 0.4 | 0.0836    | 8.181  | 7.726   | 7.302     | -0.612 | 1.931     |
|   | 0.5 | 0.1504    | 15.642 | 14.928  | 15.342    | 0.856  | 0.420     |
|   | 0.6 | 0.1569    | 26.344 | 25.799  | 27.877    | -0.776 | -2.818    |
|   | 0.7 | 0.2220    | 41.804 | 40.996  | 45.305    | -1.260 | -4.331    |
|   | 0.8 | 0.2938    | 61.672 | 61.750  | 69.024    | -4.357 | 95.223    |
|   | 0.9 | 0.2693    | 87.119 | 87.692  | 97.693    | -2.866 | 18.441    |
|   | 0.1 | 0.0136    | 0.525  | 0.202   | 0.161     | -0.250 | 1.127     |
|   | 0.2 | 0.0320    | 2.366  | 1.715   | 1.385     | -0.447 | 1.507     |

| Score Report For ANTRI on Algorithm MinusOneB |     |           |         |         |           |        |           |
|---|-----|-----------|---------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.3 | 0.0668    | 6.608   | 5.657   | 5.128     | -0.270 | 1.557     |
|   | 0.4 | 0.1188    | 14.327  | 13.269  | 13.028    | 0.006  | 1.228     |
|   | 0.5 | 0.2070    | 27.530  | 26.251  | 26.654    | 0.489  | 0.685     |
|   | 0.6 | 0.2997    | 46.173  | 45.491  | 47.946    | -0.934 | -2.600    |
|   | 0.7 | 0.3723    | 73.702  | 72.143  | 78.404    | -1.000 | -3.016    |
|   | 0.8 | 0.4200    | 108.630 | 107.153 | 119.336   | -1.974 | -7.250    |
|   | 0.9 | 0.3132    | 153.429 | 153.326 | 168.761   | -5.021 | -149.729  |
| 8   | 0.1 | 0.0175    | 0.815   | 0.327   | 0.240     | -0.273 | 1.180     |
|   | 0.2 | 0.0560    | 3.599   | 2.745   | 2.238     | -0.637 | 1.594     |
|   | 0.3 | 0.0945    | 10.140  | 9.039   | 8.354     | -0.451 | 1.622     |
|   | 0.4 | 0.1870    | 22.328  | 21.663  | 21.010    | -0.631 | 1.984     |
|   | 0.5 | 0.2739    | 43.234  | 42.062  | 42.385    | 0.427  | 0.725     |
|   | 0.6 | 0.3485    | 74.108  | 72.423  | 75.550    | 0.226  | -0.856    |
|   | 0.7 | 0.4971    | 117.381 | 114.773 | 122.697   | -0.757 | -2.039    |
|   | 0.8 | 0.4081    | 174.206 | 172.537 | 187.709   | -1.896 | -8.087    |
|   | 0.9 | 0.5284    | 246.607 | 244.176 | 266.933   | -2.206 | -8.364    |
| 9   | 0.1 | 0.0237    | 1.332   | 0.480   | 0.367     | -0.143 | 1.133     |
|   | 0.2 | 0.0532    | 5.353   | 4.027   | 3.505     | -0.226 | 1.394     |
|   | 0.3 | 0.1352    | 14.802  | 13.548  | 12.790    | -0.471 | 1.605     |
|   | 0.4 | 0.2134    | 33.283  | 32.547  | 31.860    | -0.625 | 1.932     |
|   | 0.5 | 0.3555    | 63.968  | 63.087  | 63.259    | 0.293  | 0.805     |
|   | 0.6 | 0.5542    | 110.799 | 108.566 | 111.586   | 0.741  | -0.353    |
|   | 0.7 | 0.6461    | 175.026 | 173.605 | 181.678   | -1.490 | -4.681    |
|   | 0.8 | 0.6341    | 259.809 | 258.008 | 277.860   | -2.308 | -10.021   |
|   | 0.9 | 0.5744    | 368.662 | 367.414 | 396.253   | -3.215 | -22.101   |
| 10  | 0.1 | 0.0294    | 1.881   | 0.723   | 0.518     | -0.211 | 1.177     |
|   | 0.2 | 0.0755    | 7.376   | 5.885   | 5.109     | -0.399 | 1.521     |
|   | 0.3 | 0.1815    | 20.691  | 19.257  | 18.905    | -0.234 | 1.245     |
|   | 0.4 | 0.2424    | 46.919  | 46.083  | 45.630    | -0.424 | 1.542     |
|   | 0.5 | 0.4037    | 90.976  | 89.687  | 90.868    | 2.188  | 0.084     |
|   | 0.6 | 0.6158    | 156.489 | 155.999 | 157.982   | -1.000 | -3.043    |
|   | 0.7 | 0.8722    | 248.654 | 247.220 | 254.799   | -1.385 | -4.283    |
|   | 0.8 | 0.7345    | 373.502 | 369.372 | 391.555   | -1.214 | -4.371    |
|   | 0.9 | 0.9528    | 529.220 | 523.703 | 561.909   | -1.726 | -5.925    |

| Score Report For ANTRI on Algorithm MinusOneB |       |       |       |       |      |       |       |       |       |        |
|---|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |      |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5   | .6    | .7    | .8    | .9    | Mean   |
| 4   | 0.27  | 0.43  | 0.49  | -1.84 | 0.24 | -0.86 | -1.11 | -1.98 | -2.99 | -0.819 |
| 5   | -0.18 | -0.40 | -0.44 | 0.25  | 0.65 | -1.96 | -2.98 | -5.30 | -3.07 | -1.491 |
| 6   | -0.35 | -0.29 | -0.44 | -0.61 | 0.86 | -0.78 | -1.26 | -4.36 | -2.87 | -1.121 |

| Score Report For ANTRI on Algorithm MinusOneB |       |       |       |       |      |       |       |       |       |        |
|---|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |      |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5   | .6    | .7    | .8    | .9    | Mean   |
| 7   | -0.25 | -0.45 | -0.27 | 0.01  | 0.49 | -0.93 | -1.00 | -1.97 | -5.02 | -1.045 |
| 8   | -0.27 | -0.64 | -0.45 | -0.63 | 0.43 | 0.23  | -0.76 | -1.90 | -2.21 | -0.689 |
| 9   | -0.14 | -0.23 | -0.47 | -0.62 | 0.29 | 0.74  | -1.49 | -2.31 | -3.21 | -0.827 |
| 10  | -0.21 | -0.40 | -0.23 | -0.42 | 2.19 | -1.00 | -1.38 | -1.21 | -1.73 | -0.489 |
| Mean  | -0.16 | -0.28 | -0.26 | -0.55 | 0.73 | -0.65 | -1.43 | -2.72 | -3.01 | -0.93  |

| Score Report For ANQUAD on Algorithm MinusOneB |     |           |         |         |           |        |           |
|--|-----|-----------|---------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0086    | 0.201   | 0.233   | 0.161     | -0.234 | -1.249    |
|  | 0.2 | 0.0203    | 0.921   | 0.995   | 0.881     | 0.557  | -0.549    |
|  | 0.3 | 0.0462    | 2.402   | 2.341   | 2.404     | 3.223  | -0.040    |
|  | 0.4 | 0.0610    | 4.709   | 4.451   | 4.806     | 1.143  | -0.378    |
|  | 0.5 | 0.0911    | 7.888   | 7.537   | 8.786     | -0.456 | -2.555    |
|  | 0.6 | 0.1252    | 12.466  | 11.712  | 14.359    | -0.746 | -2.510    |
|  | 0.7 | 0.1665    | 18.186  | 17.564  | 22.198    | -1.586 | -6.458    |
|  | 0.8 | 0.1739    | 25.649  | 25.225  | 31.245    | -2.701 | -13.208   |
|  | 0.9 | 0.1469    | 35.241  | 35.090  | 40.966    | -3.831 | -37.896   |
| 5  | 0.1 | 0.0141    | 0.602   | 0.584   | 0.372     | -2.794 | 12.940    |
|  | 0.2 | 0.0410    | 2.773   | 2.617   | 2.133     | -1.394 | 4.102     |
|  | 0.3 | 0.0877    | 6.781   | 6.432   | 5.904     | -0.873 | 2.516     |
|  | 0.4 | 0.1567    | 13.301  | 12.379  | 12.896    | 0.941  | 0.439     |
|  | 0.5 | 0.2259    | 23.715  | 22.633  | 24.216    | 1.036  | -0.463    |
|  | 0.6 | 0.3527    | 38.583  | 37.404  | 42.288    | -1.064 | -3.142    |
|  | 0.7 | 0.3749    | 59.188  | 57.651  | 68.983    | -1.631 | -6.373    |
|  | 0.8 | 0.5600    | 88.614  | 87.382  | 104.438   | -2.498 | -12.842   |
|  | 0.9 | 0.4460    | 126.880 | 127.237 | 148.024   | -4.146 | 59.269    |
| 6  | 0.1 | 0.0286    | 1.279   | 1.275   | 0.766     | -4.919 | 118.385   |
|  | 0.2 | 0.0723    | 5.786   | 5.381   | 4.501     | -1.044 | 3.172     |
|  | 0.3 | 0.1790    | 14.626  | 13.683  | 12.604    | -0.770 | 2.145     |
|  | 0.4 | 0.2710    | 30.361  | 28.501  | 28.002    | -0.130 | 1.268     |
|  | 0.5 | 0.4783    | 55.613  | 52.323  | 55.024    | 1.681  | 0.179     |
|  | 0.6 | 0.5439    | 93.423  | 89.585  | 98.765    | -0.106 | -1.391    |
|  | 0.7 | 0.8718    | 150.360 | 144.708 | 164.082   | -0.583 | -2.428    |
|  | 0.8 | 1.1586    | 227.364 | 225.603 | 259.283   | -2.673 | -18.125   |
|  | 0.9 | 1.1658    | 332.903 | 334.278 | 381.165   | -3.522 | 35.115    |
| 7  | 0.1 | 0.0325    | 2.549   | 2.151   | 1.383     | -1.014 | 2.935     |
|  | 0.2 | 0.1080    | 10.888  | 9.890   | 7.986     | -1.018 | 2.908     |
|  | 0.3 | 0.2346    | 28.019  | 25.491  | 23.590    | -0.420 | 1.752     |
|  | 0.4 | 0.4399    | 58.258  | 54.731  | 54.041    | -0.088 | 1.196     |
|  | 0.5 | 0.7773    | 110.908 | 105.115 | 107.676   | 0.711  | 0.558     |

| Score Report For ANQUAD on Algorithm MinusOneB |     |           |          |          |           |        |           |
|--|-----|-----------|----------|----------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal    | Gilbert  | MinusOneB | Score  | Norm Diff |
|  | 0.6 | 1.2729    | 190.050  | 185.162  | 197.238   | -0.358 | -1.470    |
|  | 0.7 | 1.7445    | 315.059  | 305.264  | 338.018   | -0.728 | -2.344    |
|  | 0.8 | 2.1507    | 486.018  | 476.473  | 544.017   | -1.783 | -6.077    |
|  | 0.9 | 1.7048    | 723.378  | 722.468  | 812.930   | -4.580 | -98.352   |
| 8  | 0.1 | 0.0628    | 4.244    | 3.504    | 2.302     | -1.155 | 2.624     |
|  | 0.2 | 0.1682    | 17.961   | 16.139   | 13.667    | -0.838 | 2.358     |
|  | 0.3 | 0.3018    | 46.527   | 43.459   | 41.115    | -0.585 | 1.764     |
|  | 0.4 | 0.7749    | 100.181  | 97.334   | 95.219    | -0.546 | 1.743     |
|  | 0.5 | 1.2493    | 195.958  | 189.117  | 191.478   | 0.483  | 0.655     |
|  | 0.6 | 1.7642    | 349.695  | 338.105  | 356.049   | 0.611  | -0.548    |
|  | 0.7 | 2.7966    | 583.723  | 565.360  | 614.086   | -0.563 | -1.653    |
|  | 0.8 | 2.5641    | 918.889  | 906.286  | 1007.000  | -1.729 | -6.991    |
|  | 0.9 | 3.6327    | 1385.614 | 1369.299 | 1529.482  | -2.249 | -8.818    |
| 9  | 0.1 | 0.0720    | 7.033    | 5.286    | 3.675     | -0.699 | 1.922     |
|  | 0.2 | 0.1838    | 27.903   | 24.908   | 21.841    | -0.462 | 2.024     |
|  | 0.3 | 0.4972    | 73.676   | 69.641   | 66.196    | -0.564 | 1.854     |
|  | 0.4 | 0.9716    | 162.781  | 159.796  | 156.393   | -0.739 | 2.140     |
|  | 0.5 | 1.7899    | 320.743  | 315.144  | 317.490   | 0.682  | 0.581     |
|  | 0.6 | 3.2079    | 587.536  | 571.348  | 591.130   | 1.220  | -0.222    |
|  | 0.7 | 4.1593    | 990.782  | 978.576  | 1035.070  | -1.213 | -3.628    |
|  | 0.8 | 4.7193    | 1576.632 | 1560.857 | 1713.001  | -2.158 | -8.645    |
|  | 0.9 | 4.5573    | 2401.540 | 2392.470 | 2629.821  | -3.336 | -25.167   |
| 10   | 0.1 | 0.0791    | 10.266   | 7.655    | 5.459     | -0.715 | 1.841     |
|  | 0.2 | 0.3337    | 40.970   | 37.239   | 32.806    | -0.710 | 2.188     |
|  | 0.3 | 0.8108    | 110.346  | 104.936  | 102.783   | -0.321 | 1.398     |
|  | 0.4 | 1.3072    | 248.038  | 244.384  | 242.018   | -0.459 | 1.647     |
|  | 0.5 | 2.3953    | 502.866  | 493.398  | 500.588   | 1.118  | 0.241     |
|  | 0.6 | 3.9962    | 922.323  | 914.832  | 931.412   | -0.073 | -1.213    |
|  | 0.7 | 6.5876    | 1578.540 | 1565.010 | 1626.671  | -1.191 | -3.557    |
|  | 0.8 | 6.1477    | 2567.713 | 2531.007 | 2725.750  | -1.162 | -4.306    |
|  | 0.9 | 8.7805    | 3928.169 | 3879.548 | 4239.768  | -1.800 | -6.409    |

| Score Report For ANQUAD on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -0.23 | 0.56  | 3.22  | 1.14  | -0.46 | -0.75 | -1.59 | -2.70 | -3.83 | -0.515 |
| 5  | -2.79 | -1.39 | -0.87 | 0.94  | 1.04  | -1.06 | -1.63 | -2.50 | -4.15 | -1.380 |
| 6  | -4.92 | -1.04 | -0.77 | -0.13 | 1.68  | -0.11 | -0.58 | -2.67 | -3.52 | -1.341 |
| 7  | -1.01 | -1.02 | -0.42 | -0.09 | 0.71  | -0.36 | -0.73 | -1.78 | -4.58 | -1.031 |
| 8  | -1.15 | -0.84 | -0.58 | -0.55 | 0.48  | 0.61  | -0.56 | -1.73 | -2.25 | -0.730 |
| 9  | -0.70 | -0.46 | -0.56 | -0.74 | 0.68  | 1.22  | -1.21 | -2.16 | -3.34 | -0.808 |

| Score Report For ANQUAD on Algorithm MinusOneB |       |       |       |       |      |       |       |       |       |        |
|--|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |      |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5   | .6    | .7    | .8    | .9    | Mean   |
| 10   | -0.72 | -0.71 | -0.32 | -0.46 | 1.12 | -0.07 | -1.19 | -1.16 | -1.80 | -0.590 |
| Mean   | -1.65 | -0.70 | -0.04 | 0.02  | 0.75 | -0.07 | -1.07 | -2.10 | -3.35 | -0.91  |

| Score Report For ALNA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 0.0085    | 2.339 | 2.310   | 2.648     | -2.288 | -10.503   |
|  | 0.2 | 0.0089    | 1.858 | 1.724   | 2.159     | -0.786 | -2.238    |
|  | 0.3 | 0.0088    | 1.602 | 1.388   | 1.792     | 0.222  | -0.884    |
|  | 0.4 | 0.0080    | 1.487 | 1.226   | 1.591     | 0.887  | -0.397    |
|  | 0.5 | 0.0060    | 1.454 | 1.163   | 1.550     | 1.358  | -0.331    |
|  | 0.6 | 0.0072    | 1.499 | 1.213   | 1.628     | 0.864  | -0.451    |
|  | 0.7 | 0.0086    | 1.604 | 1.394   | 1.879     | -0.015 | -1.305    |
|  | 0.8 | 0.0104    | 1.857 | 1.728   | 2.262     | -1.309 | -3.153    |
|  | 0.9 | 0.0095    | 2.331 | 2.287   | 2.753     | -2.531 | -9.662    |
| 5  | 0.1 | 0.0133    | 3.079 | 3.043   | 3.609     | -2.647 | -14.580   |
|  | 0.2 | 0.0126    | 2.203 | 2.037   | 2.534     | -0.292 | -1.993    |
|  | 0.3 | 0.0099    | 1.794 | 1.470   | 1.865     | 1.829  | -0.220    |
|  | 0.4 | 0.0069    | 1.601 | 1.171   | 1.545     | 2.367  | 0.129     |
|  | 0.5 | 0.0072    | 1.546 | 1.102   | 1.463     | 1.636  | 0.187     |
|  | 0.6 | 0.0087    | 1.608 | 1.194   | 1.579     | 2.733  | 0.071     |
|  | 0.7 | 0.0095    | 1.787 | 1.450   | 1.954     | 0.968  | -0.494    |
|  | 0.8 | 0.0144    | 2.219 | 2.019   | 2.662     | -0.717 | -2.223    |
|  | 0.9 | 0.0139    | 3.067 | 3.022   | 3.791     | -2.875 | -16.243   |
| 6  | 0.1 | 0.0168    | 3.835 | 3.667   | 4.480     | -1.184 | -3.830    |
|  | 0.2 | 0.0134    | 2.577 | 2.162   | 2.811     | 0.613  | -0.565    |
|  | 0.3 | 0.0108    | 1.976 | 1.373   | 1.897     | 2.266  | 0.131     |
|  | 0.4 | 0.0095    | 1.641 | 1.018   | 1.487     | 1.521  | 0.247     |
|  | 0.5 | 0.0089    | 1.526 | 0.903   | 1.387     | 1.529  | 0.224     |
|  | 0.6 | 0.0103    | 1.653 | 1.011   | 1.539     | 1.784  | 0.178     |
|  | 0.7 | 0.0120    | 1.993 | 1.373   | 2.004     | 4.314  | -0.018    |
|  | 0.8 | 0.0144    | 2.613 | 2.179   | 2.986     | 0.384  | -0.857    |
|  | 0.9 | 0.0196    | 3.801 | 3.680   | 4.716     | -2.027 | -7.552    |
| 7  | 0.1 | 0.0232    | 4.438 | 4.192   | 5.168     | -0.999 | -2.965    |
|  | 0.2 | 0.0149    | 2.761 | 2.136   | 2.860     | 2.069  | -0.159    |
|  | 0.3 | 0.0115    | 1.842 | 1.188   | 1.682     | 1.497  | 0.245     |
|  | 0.4 | 0.0117    | 1.371 | 0.746   | 1.164     | 1.109  | 0.330     |
|  | 0.5 | 0.0080    | 1.215 | 0.636   | 1.048     | 1.194  | 0.289     |
|  | 0.6 | 0.0098    | 1.359 | 0.740   | 1.210     | 1.416  | 0.240     |
|  | 0.7 | 0.0120    | 1.848 | 1.165   | 1.779     | 2.361  | 0.102     |
|  | 0.8 | 0.0180    | 2.764 | 2.121   | 3.049     | 0.867  | -0.444    |

| Score Report For ALNA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0172    | 4.437 | 4.200   | 5.467     | -1.320 | -4.350    |
| 8  | 0.1 | 0.0259    | 5.075 | 4.628   | 5.754     | -0.742 | -1.518    |
|  | 0.2 | 0.0181    | 2.851 | 2.016   | 2.765     | 2.360  | 0.103     |
|  | 0.3 | 0.0105    | 1.614 | 0.930   | 1.405     | 1.162  | 0.305     |
|  | 0.4 | 0.0080    | 1.033 | 0.508   | 0.859     | 1.078  | 0.331     |
|  | 0.5 | 0.0070    | 0.854 | 0.406   | 0.736     | 1.254  | 0.263     |
|  | 0.6 | 0.0079    | 1.031 | 0.503   | 0.897     | 1.438  | 0.255     |
|  | 0.7 | 0.0112    | 1.624 | 0.908   | 1.484     | 1.622  | 0.196     |
|  | 0.8 | 0.0153    | 2.846 | 2.009   | 2.982     | 1.966  | -0.162    |
|  | 0.9 | 0.0282    | 5.124 | 4.560   | 6.082     | -0.599 | -1.696    |
| 9  | 0.1 | 0.0251    | 5.576 | 4.876   | 6.126     | 0.398  | -0.787    |
|  | 0.2 | 0.0202    | 2.699 | 1.815   | 2.540     | 1.935  | 0.180     |
|  | 0.3 | 0.0103    | 1.257 | 0.680   | 1.070     | 1.207  | 0.325     |
|  | 0.4 | 0.0065    | 0.685 | 0.323   | 0.555     | 1.221  | 0.357     |
|  | 0.5 | 0.0055    | 0.531 | 0.243   | 0.448     | 1.256  | 0.288     |
|  | 0.6 | 0.0064    | 0.694 | 0.319   | 0.574     | 1.221  | 0.320     |
|  | 0.7 | 0.0098    | 1.280 | 0.676   | 1.130     | 1.465  | 0.249     |
|  | 0.8 | 0.0177    | 2.659 | 1.783   | 2.732     | 2.572  | -0.082    |
|  | 0.9 | 0.0249    | 5.570 | 4.894   | 6.512     | -0.311 | -1.391    |
| 10   | 0.1 | 0.0236    | 6.084 | 5.078   | 6.428     | 1.107  | -0.343    |
|  | 0.2 | 0.0165    | 2.471 | 1.524   | 2.220     | 1.470  | 0.265     |
|  | 0.3 | 0.0103    | 0.934 | 0.476   | 0.750     | 1.001  | 0.401     |
|  | 0.4 | 0.0047    | 0.429 | 0.197   | 0.333     | 0.943  | 0.413     |
|  | 0.5 | 0.0041    | 0.310 | 0.136   | 0.248     | 1.043  | 0.356     |
|  | 0.6 | 0.0052    | 0.424 | 0.195   | 0.349     | 1.194  | 0.325     |
|  | 0.7 | 0.0090    | 0.934 | 0.472   | 0.799     | 1.379  | 0.292     |
|  | 0.8 | 0.0155    | 2.470 | 1.532   | 2.404     | 2.925  | 0.071     |
|  | 0.9 | 0.0315    | 6.114 | 5.041   | 6.858     | 0.471  | -0.694    |

| Score Report For ALNA on Algorithm MinusOneB |       |       |      |      |      |      |       |       |       |        |
|--|-------|-------|------|------|------|------|-------|-------|-------|--------|
| P  |       |       |      |      |      |      |       |       |       |        |
| N  | .1    | .2    | .3   | .4   | .5   | .6   | .7    | .8    | .9    | Mean   |
| 4  | -2.29 | -0.79 | 0.22 | 0.89 | 1.36 | 0.86 | -0.02 | -1.31 | -2.53 | -0.400 |
| 5  | -2.65 | -0.29 | 1.83 | 2.37 | 1.64 | 2.73 | 0.97  | -0.72 | -2.88 | 0.333  |
| 6  | -1.18 | 0.61  | 2.27 | 1.52 | 1.53 | 1.78 | 4.31  | 0.38  | -2.03 | 1.022  |
| 7  | -1.00 | 2.07  | 1.50 | 1.11 | 1.19 | 1.42 | 2.36  | 0.87  | -1.32 | 0.911  |
| 8  | -0.74 | 2.36  | 1.16 | 1.08 | 1.25 | 1.44 | 1.62  | 1.97  | -0.60 | 1.060  |
| 9  | 0.40  | 1.94  | 1.21 | 1.22 | 1.26 | 1.22 | 1.46  | 2.57  | -0.31 | 1.218  |
| 10   | 1.11  | 1.47  | 1.00 | 0.94 | 1.04 | 1.19 | 1.38  | 2.93  | 0.47  | 1.282  |
| Mean   | -0.91 | 1.05  | 1.31 | 1.30 | 1.32 | 1.52 | 1.73  | 0.96  | -1.31 | 0.78   |

| Score Report For MLNA on Algorithm MinusOneB |     |           |       |         |           |         |           |
|--|-----|-----------|-------|---------|-----------|---------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
| 4  | 0.1 | 0.0000    | 3.178 | 3.178   | 3.178     | -10.000 | NaN       |
|  | 0.2 | 0.0000    | 1.386 | 1.386   | 2.079     | -10.000 | -Inf      |
|  | 0.3 | 0.0318    | 1.386 | 1.386   | 1.697     | -10.000 | -Inf      |
|  | 0.4 | 0.0553    | 1.413 | 0.786   | 1.454     | 2.395   | -0.065    |
|  | 0.5 | 0.0376    | 1.386 | 0.693   | 1.576     | 10.000  | -0.273    |
|  | 0.6 | 0.0318    | 1.386 | 0.693   | 1.697     | 10.000  | -0.448    |
|  | 0.7 | 0.0000    | 1.386 | 1.386   | 1.792     | -10.000 | -Inf      |
|  | 0.8 | 0.0509    | 1.386 | 1.386   | 2.153     | -10.000 | -Inf      |
|  | 0.9 | 0.0509    | 3.178 | 3.105   | 3.178     | 10.000  | 0.000     |
| 5  | 0.1 | 0.0000    | 2.485 | 2.485   | 4.787     | -10.000 | -Inf      |
|  | 0.2 | 0.0378    | 2.079 | 2.060   | 2.233     | -1.100  | -7.981    |
|  | 0.3 | 0.0293    | 1.811 | 1.386   | 1.921     | 2.137   | -0.260    |
|  | 0.4 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.5 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.6 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.7 | 0.0000    | 1.792 | 1.386   | 2.079     | 0.608   | -0.710    |
|  | 0.8 | 0.0376    | 2.079 | 1.936   | 2.407     | -0.833  | -2.274    |
|  | 0.9 | 0.0000    | 2.485 | 2.485   | 4.787     | -10.000 | -Inf      |
| 6  | 0.1 | 0.0000    | 3.871 | 3.871   | 3.871     | -10.000 | NaN       |
|  | 0.2 | 0.0717    | 2.485 | 1.874   | 2.658     | 0.328   | -0.282    |
|  | 0.3 | 0.0455    | 1.964 | 1.386   | 1.511     | 0.796   | 0.785     |
|  | 0.4 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.5 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.6 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.7 | 0.0394    | 2.012 | 1.363   | 1.998     | 3.818   | 0.022     |
|  | 0.8 | 0.0616    | 2.485 | 2.077   | 2.773     | -10.000 | -0.706    |
|  | 0.9 | 0.0903    | 3.871 | 3.871   | 3.961     | -10.000 | -Inf      |
| 7  | 0.1 | 0.1235    | 3.871 | 3.871   | 5.037     | -10.000 | -Inf      |
|  | 0.2 | 0.0532    | 2.494 | 1.808   | 2.485     | 2.556   | 0.014     |
|  | 0.3 | 0.0438    | 1.386 | 0.786   | 1.386     | 10.000  | 0.000     |
|  | 0.4 | 0.0000    | 1.386 | 0.693   | 0.693     | -0.000  | 1.000     |
|  | 0.5 | 0.0321    | 0.739 | 0.693   | 0.693     | -0.000  | 1.000     |
|  | 0.6 | 0.0544    | 1.386 | 0.693   | 0.878     | 10.000  | 0.733     |
|  | 0.7 | 0.0321    | 1.386 | 0.739   | 1.386     | 10.000  | 0.000     |
|  | 0.8 | 0.0640    | 2.504 | 1.706   | 2.673     | 1.152   | -0.212    |
|  | 0.9 | 0.0000    | 3.871 | 3.871   | 5.481     | -10.000 | -Inf      |
| 8  | 0.1 | 0.0575    | 5.238 | 4.648   | 5.257     | 1.964   | -0.032    |
|  | 0.2 | 0.0071    | 2.495 | 1.386   | 2.485     | 4.676   | 0.009     |
|  | 0.3 | 0.0231    | 1.386 | 0.693   | 1.363     | 10.000  | 0.033     |
|  | 0.4 | 0.0487    | 0.693 | 0.555   | 0.693     | 10.000  | 0.000     |
|  | 0.5 | 0.0000    | 0.693 | 0.000   | 0.693     | 10.000  | 0.000     |

| Score Report For MLNA on Algorithm MinusOneB |     |           |       |         |           |         |           |
|--|-----|-----------|-------|---------|-----------|---------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
|  | 0.6 | 0.0644    | 0.693 | 0.347   | 0.693     | 10.000  | 0.000     |
|  | 0.7 | 0.0000    | 1.386 | 0.693   | 1.386     | 10.000  | 0.000     |
|  | 0.8 | 0.0206    | 2.485 | 1.386   | 2.713     | 10.000  | -0.208    |
|  | 0.9 | 0.0618    | 5.257 | 4.475   | 5.257     | 0.000   | 0.000     |
| 9  | 0.1 | 0.0460    | 5.596 | 4.564   | 5.734     | 3.052   | -0.133    |
|  | 0.2 | 0.0367    | 2.350 | 1.386   | 2.093     | 1.395   | 0.267     |
|  | 0.3 | 0.0000    | 0.693 | 0.693   | 0.693     | -10.000 | NaN       |
|  | 0.4 | 0.0231    | 0.693 | 0.000   | 0.670     | 10.000  | 0.033     |
|  | 0.5 | 0.0708    | 0.416 | 0.000   | 0.046     | 0.233   | 0.889     |
|  | 0.6 | 0.0000    | 0.693 | 0.000   | 0.693     | 10.000  | 0.000     |
|  | 0.7 | 0.0000    | 0.693 | 0.693   | 0.693     | -10.000 | NaN       |
|  | 0.8 | 0.0408    | 2.357 | 1.386   | 2.444     | 2.592   | -0.090    |
|  | 0.9 | 0.0531    | 5.620 | 4.564   | 6.671     | 1.364   | -0.995    |
| 10   | 0.1 | 0.0173    | 5.663 | 4.564   | 6.197     | 10.000  | -0.486    |
|  | 0.2 | 0.0449    | 2.079 | 1.386   | 1.734     | 10.000  | 0.498     |
|  | 0.3 | 0.0000    | 0.693 | 0.000   | 0.693     | 10.000  | 0.000     |
|  | 0.4 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000   | NaN       |
|  | 0.5 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000   | NaN       |
|  | 0.6 | 0.0000    | 0.000 | 0.000   | 0.000     | 0.000   | NaN       |
|  | 0.7 | 0.0000    | 0.693 | 0.000   | 0.693     | 10.000  | 0.000     |
|  | 0.8 | 0.0161    | 2.079 | 1.363   | 2.079     | 10.000  | 0.000     |
|  | 0.9 | 0.0429    | 5.719 | 4.564   | 6.988     | 0.133   | -1.100    |

| Score Report For MLNA on Algorithm MinusOneB |        |        |        |       |       |       |        |        |        |        |
|--|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|
| P  |        |        |        |       |       |       |        |        |        |        |
| N  | .1     | .2     | .3     | .4    | .5    | .6    | .7     | .8     | .9     | Mean   |
| 4  | -10.00 | -10.00 | -10.00 | 2.40  | 10.00 | 10.00 | -10.00 | -10.00 | 10.00  | -1.956 |
| 5  | -10.00 | -1.10  | 2.14   | 10.00 | 10.00 | 10.00 | 0.61   | -0.83  | -10.00 | 1.201  |
| 6  | -10.00 | 0.33   | 0.80   | 10.00 | 10.00 | 10.00 | 3.82   | -10.00 | -10.00 | 0.549  |
| 7  | -10.00 | 2.56   | 10.00  | -0.00 | -0.00 | 10.00 | 10.00  | 1.15   | -10.00 | 1.523  |
| 8  | 1.96   | 4.68   | 10.00  | 10.00 | 10.00 | 10.00 | 10.00  | 10.00  | 0.00   | 7.405  |
| 9  | 3.05   | 1.39   | -10.00 | 10.00 | 0.23  | 10.00 | -10.00 | 2.59   | 1.36   | 0.960  |
| 10   | 10.00  | 10.00  | 10.00  | 0.00  | 0.00  | 0.00  | 10.00  | 10.00  | 0.13   | 5.570  |
| Mean   | -3.57  | 1.12   | 1.85   | 6.06  | 5.75  | 8.57  | 2.06   | 0.42   | -2.64  | 2.18   |

| Score Report For VLNA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.1 | 0.0063    | 0.856 | 0.933   | 0.708     | -0.159 | -1.943    |
|  | 0.2 | 0.0072    | 0.758 | 0.881   | 0.943     | -0.636 | 1.508     |
|  | 0.3 | 0.0074    | 0.566 | 0.633   | 0.830     | -1.471 | 3.948     |



| Score Report For VLNA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.4 | 0.0076    | 0.446 | 0.455   | 0.645     | -2.915 | 20.445    |
|  | 0.5 | 0.0061    | 0.411 | 0.389   | 0.563     | -2.041 | -7.003    |
|  | 0.6 | 0.0073    | 0.450 | 0.447   | 0.649     | -4.036 | -63.390   |
|  | 0.7 | 0.0079    | 0.558 | 0.632   | 0.828     | -1.393 | 3.642     |
|  | 0.8 | 0.0080    | 0.764 | 0.885   | 0.900     | -0.355 | 1.116     |
|  | 0.9 | 0.0068    | 0.855 | 0.929   | 0.598     | -1.134 | -3.508    |
| 5  | 0.1 | 0.0149    | 1.707 | 1.869   | 1.876     | -0.095 | 1.047     |
|  | 0.2 | 0.0235    | 1.137 | 1.369   | 1.947     | -1.226 | 3.486     |
|  | 0.3 | 0.0176    | 0.791 | 0.792   | 1.246     | -5.845 | 414.655   |
|  | 0.4 | 0.0134    | 0.695 | 0.465   | 0.782     | 1.071  | -0.376    |
|  | 0.5 | 0.0085    | 0.665 | 0.401   | 0.666     | 5.433  | -0.004    |
|  | 0.6 | 0.0123    | 0.676 | 0.509   | 0.795     | 0.375  | -0.715    |
|  | 0.7 | 0.0179    | 0.769 | 0.748   | 1.305     | -3.096 | -25.731   |
|  | 0.8 | 0.0193    | 1.179 | 1.330   | 1.987     | -1.642 | 5.342     |
|  | 0.9 | 0.0154    | 1.722 | 1.865   | 1.761     | 1.205  | 0.276     |
| 6  | 0.1 | 0.0314    | 2.583 | 3.013   | 3.516     | -0.829 | 2.172     |
|  | 0.2 | 0.0323    | 1.604 | 1.885   | 2.706     | -1.077 | 3.924     |
|  | 0.3 | 0.0270    | 1.240 | 0.963   | 1.469     | 0.413  | -0.825    |
|  | 0.4 | 0.0157    | 1.117 | 0.590   | 0.864     | 0.738  | 0.480     |
|  | 0.5 | 0.0124    | 1.032 | 0.471   | 0.692     | 0.586  | 0.606     |
|  | 0.6 | 0.0166    | 1.126 | 0.597   | 0.880     | 0.850  | 0.465     |
|  | 0.7 | 0.0225    | 1.295 | 0.949   | 1.489     | 0.685  | -0.560    |
|  | 0.8 | 0.0389    | 1.641 | 1.864   | 2.778     | -1.230 | 5.112     |
|  | 0.9 | 0.0354    | 2.576 | 3.012   | 3.424     | -0.837 | 1.944     |
| 7  | 0.1 | 0.0572    | 3.431 | 4.265   | 5.328     | -0.796 | 2.274     |
|  | 0.2 | 0.0508    | 2.213 | 2.228   | 3.159     | -4.001 | 63.523    |
|  | 0.3 | 0.0298    | 1.613 | 1.057   | 1.515     | 1.982  | 0.177     |
|  | 0.4 | 0.0195    | 1.175 | 0.518   | 0.757     | 0.505  | 0.636     |
|  | 0.5 | 0.0139    | 0.982 | 0.402   | 0.584     | 0.379  | 0.686     |
|  | 0.6 | 0.0169    | 1.168 | 0.519   | 0.772     | 0.600  | 0.609     |
|  | 0.7 | 0.0310    | 1.605 | 1.006   | 1.545     | 2.605  | 0.101     |
|  | 0.8 | 0.0413    | 2.241 | 2.213   | 3.289     | -3.401 | -37.591   |
|  | 0.9 | 0.0498    | 3.455 | 4.183   | 5.316     | -0.926 | 2.557     |
| 8  | 0.1 | 0.0791    | 4.413 | 5.562   | 7.066     | -0.982 | 2.310     |
|  | 0.2 | 0.0569    | 3.104 | 2.436   | 3.518     | 0.861  | -0.619    |
|  | 0.3 | 0.0257    | 1.814 | 0.918   | 1.412     | 0.775  | 0.449     |
|  | 0.4 | 0.0216    | 1.043 | 0.384   | 0.637     | 0.529  | 0.617     |
|  | 0.5 | 0.0141    | 0.773 | 0.294   | 0.463     | 0.412  | 0.647     |
|  | 0.6 | 0.0201    | 1.035 | 0.400   | 0.665     | 0.642  | 0.582     |
|  | 0.7 | 0.0355    | 1.866 | 0.898   | 1.424     | 0.833  | 0.457     |
|  | 0.8 | 0.0612    | 3.068 | 2.450   | 3.671     | 0.202  | -0.978    |

| Score Report For VLNA on Algorithm MinusOneB |     |           |       |         |           |        |           |
|--|-----|-----------|-------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.9 | 0.0963    | 4.435 | 5.430   | 7.089     | -1.093 | 2.667     |
| 9  | 0.1 | 0.0970    | 5.833 | 6.643   | 8.798     | -1.210 | 3.660     |
|  | 0.2 | 0.0672    | 3.592 | 2.479   | 3.788     | 2.179  | -0.176    |
|  | 0.3 | 0.0292    | 1.618 | 0.702   | 1.170     | 0.770  | 0.489     |
|  | 0.4 | 0.0130    | 0.702 | 0.267   | 0.442     | 0.573  | 0.599     |
|  | 0.5 | 0.0088    | 0.482 | 0.183   | 0.318     | 0.655  | 0.550     |
|  | 0.6 | 0.0152    | 0.726 | 0.260   | 0.449     | 0.594  | 0.594     |
|  | 0.7 | 0.0314    | 1.687 | 0.719   | 1.199     | 0.816  | 0.504     |
|  | 0.8 | 0.0617    | 3.525 | 2.463   | 3.850     | 1.207  | -0.307    |
|  | 0.9 | 0.1029    | 5.740 | 6.743   | 8.600     | -1.091 | 2.852     |
| 10   | 0.1 | 0.1288    | 7.411 | 7.872   | 10.241    | -1.801 | 6.143     |
|  | 0.2 | 0.0551    | 3.951 | 2.227   | 3.482     | 1.466  | 0.272     |
|  | 0.3 | 0.0274    | 1.272 | 0.475   | 0.844     | 0.826  | 0.537     |
|  | 0.4 | 0.0088    | 0.436 | 0.156   | 0.277     | 0.622  | 0.567     |
|  | 0.5 | 0.0065    | 0.274 | 0.101   | 0.188     | 0.762  | 0.497     |
|  | 0.6 | 0.0095    | 0.423 | 0.159   | 0.285     | 0.721  | 0.521     |
|  | 0.7 | 0.0251    | 1.210 | 0.494   | 0.874     | 0.890  | 0.469     |
|  | 0.8 | 0.0599    | 3.888 | 2.180   | 3.727     | 2.675  | 0.094     |
|  | 0.9 | 0.1308    | 7.580 | 8.056   | 10.472    | -1.753 | 6.078     |

| Score Report For VLNA on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -0.16 | -0.64 | -1.47 | -2.92 | -2.04 | -4.04 | -1.39 | -0.36 | -1.13 | -1.571 |
| 5  | -0.09 | -1.23 | -5.84 | 1.07  | 5.43  | 0.37  | -3.10 | -1.64 | 1.20  | -0.424 |
| 6  | -0.83 | -1.08 | 0.41  | 0.74  | 0.59  | 0.85  | 0.69  | -1.23 | -0.84 | -0.078 |
| 7  | -0.80 | -4.00 | 1.98  | 0.50  | 0.38  | 0.60  | 2.61  | -3.40 | -0.93 | -0.339 |
| 8  | -0.98 | 0.86  | 0.77  | 0.53  | 0.41  | 0.64  | 0.83  | 0.20  | -1.09 | 0.242  |
| 9  | -1.21 | 2.18  | 0.77  | 0.57  | 0.66  | 0.59  | 0.82  | 1.21  | -1.09 | 0.499  |
| 10   | -1.80 | 1.47  | 0.83  | 0.62  | 0.76  | 0.72  | 0.89  | 2.68  | -1.75 | 0.490  |
| Mean   | -0.84 | -0.35 | -0.36 | 0.16  | 0.88  | -0.04 | 0.19  | -0.36 | -0.80 | -0.17  |

| Score Report For NUG on Algorithm MinusOneB |     |           |       |         |           |         |                     |
|---|-----|-----------|-------|---------|-----------|---------|---------------------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff           |
| 4   | 0.1 | 0.0002    | 0.001 | 0.001   | 0.001     | -0.281  | 1.250               |
|   | 0.2 | 0.0001    | 0.001 | 0.001   | 0.001     | -0.000  | 1.000               |
|   | 0.3 | 0.0000    | 0.001 | 0.001   | 0.001     | -0.000  | 1.000               |
|   | 0.4 | 0.0000    | 0.001 | 0.001   | 0.001     | -10.000 | NaN                 |
|   | 0.5 | 0.0001    | 0.001 | 0.001   | 0.001     | -10.000 | 153722867280913.000 |
|   | 0.6 | 0.0000    | 0.001 | 0.001   | 0.001     | -10.000 | NaN                 |

| Score Report For NUG on Algorithm MinusOneB |     |           |       |         |           |         |           |
|---|-----|-----------|-------|---------|-----------|---------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
|   | 0.7 | 0.0000    | 0.001 | 0.001   | 0.001     | -10.000 | NaN       |
|   | 0.8 | 0.0001    | 0.001 | 0.001   | 0.001     | 0.919   | -0.333    |
|   | 0.9 | 0.0002    | 0.001 | 0.002   | 0.001     | 1.144   | 0.300     |
| 5   | 0.1 | 0.0005    | 0.003 | 0.003   | 0.003     | -0.470  | -1.667    |
|   | 0.2 | 0.0004    | 0.004 | 0.003   | 0.003     | 0.477   | 0.619     |
|   | 0.3 | 0.0004    | 0.002 | 0.003   | 0.002     | 0.695   | 0.500     |
|   | 0.4 | 0.0002    | 0.001 | 0.002   | 0.001     | 1.134   | 0.150     |
|   | 0.5 | 0.0001    | 0.001 | 0.001   | 0.001     | 1.065   | 0.222     |
|   | 0.6 | 0.0001    | 0.001 | 0.001   | 0.001     | 0.430   | 0.333     |
|   | 0.7 | 0.0004    | 0.002 | 0.002   | 0.003     | -2.171  | 9.000     |
|   | 0.8 | 0.0005    | 0.004 | 0.003   | 0.004     | 2.048   | 0.118     |
|   | 0.9 | 0.0005    | 0.003 | 0.003   | 0.003     | -0.702  | 2.000     |
| 6   | 0.1 | 0.0008    | 0.008 | 0.007   | 0.007     | 0.067   | 0.968     |
|   | 0.2 | 0.0009    | 0.016 | 0.018   | 0.017     | 0.592   | 0.613     |
|   | 0.3 | 0.0015    | 0.022 | 0.020   | 0.025     | -0.902  | -2.225    |
|   | 0.4 | 0.0011    | 0.013 | 0.020   | 0.016     | 0.731   | 0.492     |
|   | 0.5 | 0.0010    | 0.005 | 0.016   | 0.010     | 0.609   | 0.454     |
|   | 0.6 | 0.0010    | 0.016 | 0.020   | 0.018     | 0.638   | 0.488     |
|   | 0.7 | 0.0012    | 0.021 | 0.020   | 0.023     | -1.504  | -4.000    |
|   | 0.8 | 0.0012    | 0.019 | 0.016   | 0.017     | 0.352   | 0.728     |
|   | 0.9 | 0.0009    | 0.008 | 0.007   | 0.007     | -0.025  | 1.000     |
| 7   | 0.1 | 0.0012    | 0.018 | 0.015   | 0.016     | 0.802   | 0.460     |
|   | 0.2 | 0.0022    | 0.069 | 0.065   | 0.060     | -0.729  | 2.171     |
|   | 0.3 | 0.0026    | 0.147 | 0.138   | 0.139     | 0.215   | 0.897     |
|   | 0.4 | 0.0040    | 0.273 | 0.230   | 0.255     | 0.808   | 0.410     |
|   | 0.5 | 0.0047    | 0.371 | 0.287   | 0.331     | 0.903   | 0.478     |
|   | 0.6 | 0.0044    | 0.277 | 0.230   | 0.259     | 0.959   | 0.385     |
|   | 0.7 | 0.0036    | 0.144 | 0.134   | 0.142     | 1.578   | 0.201     |
|   | 0.8 | 0.0021    | 0.062 | 0.063   | 0.058     | -0.817  | -2.435    |
|   | 0.9 | 0.0010    | 0.017 | 0.017   | 0.013     | -3.095  | 21.600    |
| 8   | 0.1 | 0.0018    | 0.040 | 0.034   | 0.030     | -0.628  | 1.768     |
|   | 0.2 | 0.0032    | 0.193 | 0.168   | 0.164     | -0.142  | 1.162     |
|   | 0.3 | 0.0046    | 0.532 | 0.469   | 0.466     | -0.055  | 1.042     |
|   | 0.4 | 0.0050    | 0.841 | 0.801   | 0.802     | 0.021   | 0.959     |
|   | 0.5 | 0.0046    | 0.915 | 0.891   | 0.900     | 0.326   | 0.638     |
|   | 0.6 | 0.0051    | 0.847 | 0.797   | 0.794     | -0.136  | 1.067     |
|   | 0.7 | 0.0061    | 0.536 | 0.474   | 0.457     | -0.202  | 1.262     |
|   | 0.8 | 0.0033    | 0.192 | 0.175   | 0.158     | -0.587  | 1.943     |
|   | 0.9 | 0.0015    | 0.037 | 0.034   | 0.027     | -1.331  | 3.732     |
|   | 0.1 | 0.0019    | 0.079 | 0.065   | 0.055     | -0.489  | 1.749     |
|   | 0.2 | 0.0042    | 0.429 | 0.375   | 0.354     | -0.325  | 1.394     |

| Score Report For NUG on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.3 | 0.0041    | 0.905 | 0.842   | 0.829     | -0.153 | 1.209     |
|   | 0.4 | 0.0013    | 0.989 | 0.987   | 0.985     | -0.658 | 2.015     |
|   | 0.5 | 0.0009    | 0.995 | 0.996   | 0.996     | -0.065 | 1.000     |
|   | 0.6 | 0.0015    | 0.989 | 0.987   | 0.985     | -0.556 | 2.379     |
|   | 0.7 | 0.0049    | 0.897 | 0.848   | 0.819     | -0.252 | 1.599     |
|   | 0.8 | 0.0052    | 0.437 | 0.377   | 0.328     | -0.745 | 1.825     |
|   | 0.9 | 0.0024    | 0.076 | 0.069   | 0.048     | -1.344 | 3.872     |
| 10  | 0.1 | 0.0027    | 0.144 | 0.120   | 0.098     | -0.650 | 1.900     |
|   | 0.2 | 0.0064    | 0.725 | 0.660   | 0.589     | -0.787 | 2.091     |
|   | 0.3 | 0.0019    | 0.990 | 0.984   | 0.977     | -0.660 | 1.995     |
|   | 0.4 | 0.0003    | 0.999 | 1.000   | 0.999     | 1.122  | -0.500    |
|   | 0.5 | 0.0001    | 1.000 | 1.000   | 1.000     | 0.748  | 0.250     |
|   | 0.6 | 0.0003    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
|   | 0.7 | 0.0019    | 0.989 | 0.983   | 0.974     | -0.657 | 2.318     |
|   | 0.8 | 0.0051    | 0.726 | 0.650   | 0.571     | -0.659 | 2.037     |
|   | 0.9 | 0.0034    | 0.141 | 0.122   | 0.085     | -1.180 | 2.947     |

| Score Report For NUG on Algorithm MinusOneB |       |       |       |        |        |        |        |       |       |        |
|---|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|
| P   |       |       |       |        |        |        |        |       |       |        |
| N   | .1    | .2    | .3    | .4     | .5     | .6     | .7     | .8    | .9    | Mean   |
| 4   | -0.28 | -0.00 | -0.00 | -10.00 | -10.00 | -10.00 | -10.00 | 0.92  | 1.14  | -4.247 |
| 5   | -0.47 | 0.48  | 0.69  | 1.13   | 1.06   | 0.43   | -2.17  | 2.05  | -0.70 | 0.278  |
| 6   | 0.07  | 0.59  | -0.90 | 0.73   | 0.61   | 0.64   | -1.50  | 0.35  | -0.03 | 0.062  |
| 7   | 0.80  | -0.73 | 0.22  | 0.81   | 0.90   | 0.96   | 1.58   | -0.82 | -3.09 | 0.069  |
| 8   | -0.63 | -0.14 | -0.05 | 0.02   | 0.33   | -0.14  | -0.20  | -0.59 | -1.33 | -0.304 |
| 9   | -0.49 | -0.33 | -0.15 | -0.66  | -0.07  | -0.56  | -0.25  | -0.74 | -1.34 | -0.510 |
| 10  | -0.65 | -0.79 | -0.66 | 1.12   | 0.75   | -0.00  | -0.66  | -0.66 | -1.18 | -0.303 |
| Mean  | -0.24 | -0.13 | -0.12 | -0.98  | -0.92  | -1.24  | -1.89  | 0.07  | -0.93 | -0.71  |

| Score Report For ANR on Algorithm MinusOneB |     |           |       |         |           |         |           |
|---|-----|-----------|-------|---------|-----------|---------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score   | Norm Diff |
| 4   | 0.1 | 0.0002    | 0.992 | 0.992   | 0.992     | 10.000  | 0.000     |
|   | 0.2 | 0.0002    | 0.990 | 0.990   | 0.990     | -1.215  | -3.000    |
|   | 0.3 | 0.0001    | 0.989 | 0.990   | 0.989     | -1.816  | -4.667    |
|   | 0.4 | 0.0000    | 0.989 | 0.989   | 0.989     | -10.000 | NaN       |
|   | 0.5 | 0.0000    | 0.989 | 0.989   | 0.989     | -10.000 | NaN       |
|   | 0.6 | 0.0000    | 0.989 | 0.989   | 0.989     | 10.000  | 0.000     |
|   | 0.7 | 0.0001    | 0.989 | 0.990   | 0.989     | -0.523  | -1.429    |
|   | 0.8 | 0.0002    | 0.990 | 0.990   | 0.990     | -1.229  | 3.000     |
|   | 0.9 | 0.0003    | 0.992 | 0.992   | 0.992     | -0.118  | 1.333     |

| Score Report For ANR on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
| 5   | 0.1 | 0.0004    | 0.985 | 0.986   | 0.987     | -0.173 | 1.267     |
|   | 0.2 | 0.0004    | 0.975 | 0.977   | 0.976     | 0.356  | 0.727     |
|   | 0.3 | 0.0003    | 0.970 | 0.970   | 0.969     | 0.770  | -0.444    |
|   | 0.4 | 0.0002    | 0.967 | 0.968   | 0.967     | -0.499 | -1.143    |
|   | 0.5 | 0.0002    | 0.967 | 0.967   | 0.966     | -1.366 | 2.615     |
|   | 0.6 | 0.0002    | 0.967 | 0.967   | 0.967     | -0.666 | 2.000     |
|   | 0.7 | 0.0004    | 0.969 | 0.971   | 0.969     | 1.229  | -0.214    |
|   | 0.8 | 0.0004    | 0.976 | 0.977   | 0.976     | 1.729  | 0.156     |
|   | 0.9 | 0.0005    | 0.986 | 0.986   | 0.987     | -0.918 | 2.500     |
| 6   | 0.1 | 0.0009    | 0.972 | 0.974   | 0.976     | -0.725 | 1.738     |
|   | 0.2 | 0.0008    | 0.936 | 0.939   | 0.940     | 0.077  | 1.124     |
|   | 0.3 | 0.0014    | 0.892 | 0.902   | 0.896     | 0.921  | 0.422     |
|   | 0.4 | 0.0008    | 0.860 | 0.872   | 0.862     | 1.731  | 0.157     |
|   | 0.5 | 0.0005    | 0.849 | 0.861   | 0.850     | 2.272  | 0.086     |
|   | 0.6 | 0.0009    | 0.859 | 0.870   | 0.862     | 1.209  | 0.292     |
|   | 0.7 | 0.0010    | 0.893 | 0.902   | 0.898     | 0.477  | 0.577     |
|   | 0.8 | 0.0009    | 0.934 | 0.940   | 0.941     | 0.044  | 1.166     |
|   | 0.9 | 0.0007    | 0.972 | 0.974   | 0.977     | -0.558 | 2.059     |
| 7   | 0.1 | 0.0011    | 0.951 | 0.956   | 0.959     | -0.264 | 1.599     |
|   | 0.2 | 0.0019    | 0.838 | 0.855   | 0.863     | -0.214 | 1.489     |
|   | 0.3 | 0.0025    | 0.666 | 0.703   | 0.699     | 0.177  | 0.890     |
|   | 0.4 | 0.0031    | 0.465 | 0.535   | 0.507     | 0.462  | 0.597     |
|   | 0.5 | 0.0032    | 0.366 | 0.450   | 0.413     | 0.755  | 0.558     |
|   | 0.6 | 0.0029    | 0.464 | 0.535   | 0.506     | 0.491  | 0.593     |
|   | 0.7 | 0.0034    | 0.673 | 0.705   | 0.702     | 0.096  | 0.901     |
|   | 0.8 | 0.0019    | 0.843 | 0.855   | 0.868     | -0.585 | 2.089     |
|   | 0.9 | 0.0009    | 0.952 | 0.955   | 0.964     | -1.245 | 3.809     |
| 8   | 0.1 | 0.0016    | 0.911 | 0.923   | 0.932     | -0.683 | 1.698     |
|   | 0.2 | 0.0029    | 0.662 | 0.700   | 0.718     | -0.265 | 1.446     |
|   | 0.3 | 0.0034    | 0.287 | 0.358   | 0.363     | -0.039 | 1.068     |
|   | 0.4 | 0.0028    | 0.082 | 0.107   | 0.107     | -0.088 | 1.030     |
|   | 0.5 | 0.0024    | 0.043 | 0.056   | 0.051     | 0.279  | 0.654     |
|   | 0.6 | 0.0029    | 0.080 | 0.108   | 0.112     | -0.187 | 1.131     |
|   | 0.7 | 0.0046    | 0.285 | 0.350   | 0.376     | -0.396 | 1.392     |
|   | 0.8 | 0.0030    | 0.662 | 0.701   | 0.730     | -0.411 | 1.775     |
|   | 0.9 | 0.0015    | 0.914 | 0.923   | 0.938     | -1.047 | 2.717     |
| 9   | 0.1 | 0.0020    | 0.848 | 0.874   | 0.891     | -0.626 | 1.665     |
|   | 0.2 | 0.0034    | 0.403 | 0.473   | 0.507     | -0.332 | 1.485     |
|   | 0.3 | 0.0024    | 0.050 | 0.089   | 0.099     | -0.231 | 1.248     |
|   | 0.4 | 0.0007    | 0.005 | 0.006   | 0.008     | -0.704 | 2.129     |
|   | 0.5 | 0.0005    | 0.002 | 0.002   | 0.002     | -0.065 | 1.000     |

| Score Report For ANR on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0007    | 0.005 | 0.006   | 0.008     | -0.569 | 2.400     |
|   | 0.7 | 0.0028    | 0.054 | 0.086   | 0.106     | -0.283 | 1.631     |
|   | 0.8 | 0.0038    | 0.396 | 0.472   | 0.536     | -0.713 | 1.844     |
|   | 0.9 | 0.0023    | 0.850 | 0.869   | 0.904     | -1.066 | 2.848     |
| 10  | 0.1 | 0.0023    | 0.754 | 0.796   | 0.833     | -0.616 | 1.872     |
|   | 0.2 | 0.0047    | 0.162 | 0.223   | 0.288     | -0.749 | 2.060     |
|   | 0.3 | 0.0010    | 0.005 | 0.008   | 0.012     | -0.638 | 2.061     |
|   | 0.4 | 0.0002    | 0.000 | 0.000   | 0.000     | 1.122  | -0.500    |
|   | 0.5 | 0.0001    | 0.000 | 0.000   | 0.000     | 0.748  | 0.250     |
|   | 0.6 | 0.0001    | 0.000 | 0.000   | 0.000     | -0.000 | 1.000     |
|   | 0.7 | 0.0010    | 0.005 | 0.009   | 0.013     | -0.631 | 2.243     |
|   | 0.8 | 0.0038    | 0.163 | 0.233   | 0.308     | -0.366 | 2.059     |
|   | 0.9 | 0.0035    | 0.758 | 0.792   | 0.850     | -1.089 | 2.731     |

| Score Report For ANR on Algorithm MinusOneB |       |       |       |        |        |       |       |       |       |        |
|---|-------|-------|-------|--------|--------|-------|-------|-------|-------|--------|
| P   |       |       |       |        |        |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4     | .5     | .6    | .7    | .8    | .9    | Mean   |
| 4   | 10.00 | -1.21 | -1.82 | -10.00 | -10.00 | 10.00 | -0.52 | -1.23 | -0.12 | -0.545 |
| 5   | -0.17 | 0.36  | 0.77  | -0.50  | -1.37  | -0.67 | 1.23  | 1.73  | -0.92 | 0.051  |
| 6   | -0.73 | 0.08  | 0.92  | 1.73   | 2.27   | 1.21  | 0.48  | 0.04  | -0.56 | 0.605  |
| 7   | -0.26 | -0.21 | 0.18  | 0.46   | 0.76   | 0.49  | 0.10  | -0.59 | -1.24 | -0.036 |
| 8   | -0.68 | -0.26 | -0.04 | -0.09  | 0.28   | -0.19 | -0.40 | -0.41 | -1.05 | -0.315 |
| 9   | -0.63 | -0.33 | -0.23 | -0.70  | -0.07  | -0.57 | -0.28 | -0.71 | -1.07 | -0.510 |
| 10  | -0.62 | -0.75 | -0.64 | 1.12   | 0.75   | -0.00 | -0.63 | -0.37 | -1.09 | -0.247 |
| Mean  | 0.99  | -0.33 | -0.12 | -1.14  | -1.05  | 1.47  | -0.00 | -0.22 | -0.86 | -0.14  |

| Score Report For MNR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|---|-----|-----------|---------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
| 4   | 0.1 | 4.5379    | 532.700 | 540.033 | 701.933   | -3.094 | 23.077    |
|   | 0.2 | 4.8871    | 400.300 | 392.467 | 436.100   | -1.706 | -4.570    |
|   | 0.3 | 4.4516    | 297.433 | 298.167 | 236.567   | -4.660 | -83.000   |
|   | 0.4 | 3.5641    | 185.500 | 246.800 | 163.767   | 0.959  | -0.355    |
|   | 0.5 | 2.9177    | 129.267 | 201.800 | 157.267   | 1.118  | 0.386     |
|   | 0.6 | 4.1214    | 186.667 | 252.000 | 165.600   | 0.850  | -0.322    |
|   | 0.7 | 4.6834    | 306.600 | 303.633 | 262.667   | -2.576 | 14.809    |
|   | 0.8 | 4.4329    | 394.167 | 390.533 | 476.833   | -3.192 | -22.752   |
|   | 0.9 | 4.8230    | 527.667 | 525.800 | 754.000   | -4.962 | -121.250  |
|   | 0.1 | 4.7752    | 393.067 | 388.567 | 558.567   | -3.579 | -36.778   |
|   | 0.2 | 4.4991    | 268.333 | 273.433 | 242.833   | -1.657 | -5.000    |
|   | 0.3 | 3.1263    | 126.933 | 155.900 | 155.900   | -0.169 | 1.000     |

| Score Report For MNR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|---|-----|-----------|---------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.4 | 2.5109    | 68.733  | 110.667 | 96.300    | 0.203  | 0.657     |
|   | 0.5 | 1.5994    | 49.233  | 70.700  | 64.000    | 0.378  | 0.688     |
|   | 0.6 | 2.4535    | 67.267  | 104.933 | 103.567   | 0.201  | 0.964     |
|   | 0.7 | 2.9864    | 127.467 | 157.700 | 173.500   | -0.191 | 1.523     |
|   | 0.8 | 4.6523    | 272.033 | 265.900 | 271.667   | 2.762  | 0.060     |
|   | 0.9 | 4.6025    | 384.200 | 392.233 | 626.367   | -3.285 | 30.145    |
| 6   | 0.1 | 4.5828    | 339.733 | 340.467 | 407.800   | -4.596 | 92.818    |
|   | 0.2 | 2.6313    | 136.100 | 139.500 | 165.133   | -2.137 | 8.539     |
|   | 0.3 | 2.6994    | 52.400  | 73.100  | 85.233    | -0.092 | 1.586     |
|   | 0.4 | 0.9670    | 20.900  | 37.567  | 33.467    | 0.341  | 0.754     |
|   | 0.5 | 1.0367    | 16.233  | 29.833  | 25.533    | 0.336  | 0.684     |
|   | 0.6 | 1.0455    | 20.900  | 36.767  | 34.967    | 0.145  | 0.887     |
|   | 0.7 | 2.3878    | 50.833  | 73.533  | 93.900    | -0.297 | 1.897     |
|   | 0.8 | 2.7297    | 136.233 | 136.700 | 179.367   | -4.480 | 92.429    |
|   | 0.9 | 5.2132    | 339.367 | 344.500 | 466.700   | -3.143 | 24.805    |
| 7   | 0.1 | 4.3452    | 258.733 | 254.667 | 266.233   | -0.698 | -1.844    |
|   | 0.2 | 2.4604    | 65.300  | 92.433  | 119.967   | -0.427 | 2.015     |
|   | 0.3 | 1.2269    | 17.467  | 32.300  | 35.933    | 0.191  | 1.245     |
|   | 0.4 | 0.5619    | 7.667   | 12.833  | 12.733    | -0.051 | 0.981     |
|   | 0.5 | 0.2877    | 5.467   | 7.433   | 7.400     | -0.154 | 0.983     |
|   | 0.6 | 0.4698    | 7.600   | 13.633  | 11.933    | 0.440  | 0.718     |
|   | 0.7 | 1.1407    | 18.100  | 31.700  | 37.633    | -0.000 | 1.436     |
|   | 0.8 | 2.9097    | 67.500  | 91.367  | 127.600   | -0.611 | 2.518     |
|   | 0.9 | 3.6409    | 254.833 | 256.133 | 311.967   | -3.846 | 43.949    |
| 8   | 0.1 | 3.8338    | 161.333 | 166.133 | 207.633   | -2.344 | 9.646     |
|   | 0.2 | 1.7967    | 27.733  | 54.667  | 62.000    | 0.188  | 1.272     |
|   | 0.3 | 0.4889    | 7.300   | 13.100  | 12.967    | -0.144 | 0.977     |
|   | 0.4 | 0.2040    | 3.567   | 4.133   | 4.433     | -0.385 | 1.529     |
|   | 0.5 | 0.1093    | 2.667   | 2.933   | 2.933     | -0.000 | 1.000     |
|   | 0.6 | 0.2035    | 3.067   | 3.933   | 4.300     | -0.295 | 1.423     |
|   | 0.7 | 0.6442    | 7.133   | 12.833  | 15.533    | -0.303 | 1.474     |
|   | 0.8 | 1.7314    | 27.167  | 53.033  | 70.033    | -0.323 | 1.657     |
|   | 0.9 | 3.5326    | 163.900 | 160.633 | 213.467   | -2.650 | -15.173   |
| 9   | 0.1 | 2.8554    | 94.900  | 123.967 | 160.133   | -0.954 | 2.244     |
|   | 0.2 | 0.7664    | 12.633  | 22.433  | 29.333    | -0.270 | 1.704     |
|   | 0.3 | 0.2599    | 3.300   | 4.833   | 6.300     | -0.546 | 1.957     |
|   | 0.4 | 0.0994    | 2.133   | 2.033   | 2.167     | 1.370  | -0.333    |
|   | 0.5 | 0.0953    | 1.833   | 1.933   | 1.933     | -0.000 | 1.000     |
|   | 0.6 | 0.0998    | 2.000   | 2.067   | 2.200     | -0.452 | 3.000     |
|   | 0.7 | 0.3965    | 3.467   | 5.333   | 6.667     | -0.765 | 1.714     |
|   | 0.8 | 0.9909    | 12.133  | 21.733  | 34.033    | -0.685 | 2.281     |

| Score Report For MNR on Algorithm MinusOneB |     |           |        |         |           |        |           |
|---|-----|-----------|--------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.9 | 2.3737    | 95.200 | 118.000 | 174.400   | -1.373 | 3.474     |
| 10  | 0.1 | 2.5835    | 59.633 | 90.267  | 121.833   | -0.804 | 2.030     |
|   | 0.2 | 0.5883    | 5.800  | 10.800  | 15.867    | -0.237 | 2.013     |
|   | 0.3 | 0.1607    | 2.067  | 2.300   | 2.700     | -0.657 | 2.714     |
|   | 0.4 | 0.1345    | 1.333  | 1.067   | 1.400     | 1.629  | -0.250    |
|   | 0.5 | 0.0714    | 1.000  | 1.133   | 1.033     | 0.748  | 0.250     |
|   | 0.6 | 0.1336    | 1.200  | 1.233   | 1.233     | -0.000 | 1.000     |
|   | 0.7 | 0.1582    | 2.000  | 2.467   | 2.700     | -0.081 | 1.500     |
|   | 0.8 | 0.5910    | 6.167  | 10.733  | 18.267    | -0.497 | 2.650     |
|   | 0.9 | 2.6726    | 57.967 | 87.333  | 135.667   | -1.093 | 2.646     |

| Score Report For MNR on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P   |       |       |       |       |       |       |       |       |       |        |
| N   | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4   | -3.09 | -1.71 | -4.66 | 0.96  | 1.12  | 0.85  | -2.58 | -3.19 | -4.96 | -1.918 |
| 5   | -3.58 | -1.66 | -0.17 | 0.20  | 0.38  | 0.20  | -0.19 | 2.76  | -3.28 | -0.593 |
| 6   | -4.60 | -2.14 | -0.09 | 0.34  | 0.34  | 0.15  | -0.30 | -4.48 | -3.14 | -1.547 |
| 7   | -0.70 | -0.43 | 0.19  | -0.05 | -0.15 | 0.44  | -0.00 | -0.61 | -3.85 | -0.573 |
| 8   | -2.34 | 0.19  | -0.14 | -0.38 | -0.00 | -0.29 | -0.30 | -0.32 | -2.65 | -0.695 |
| 9   | -0.95 | -0.27 | -0.55 | 1.37  | -0.00 | -0.45 | -0.76 | -0.68 | -1.37 | -0.408 |
| 10  | -0.80 | -0.24 | -0.66 | 1.63  | 0.75  | -0.00 | -0.08 | -0.50 | -1.09 | -0.110 |
| Mean  | -2.30 | -0.89 | -0.87 | 0.58  | 0.35  | 0.13  | -0.60 | -1.00 | -2.91 | -0.83  |

| Score Report For SQNR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|--|-----|-----------|---------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
| 4  | 0.1 | 3.7927    | 411.811 | 420.851 | 536.547   | -2.192 | 13.799    |
|  | 0.2 | 2.7592    | 259.917 | 268.322 | 278.093   | -0.962 | 2.163     |
|  | 0.3 | 1.7679    | 170.890 | 195.230 | 159.257   | 0.608  | -0.478    |
|  | 0.4 | 1.1305    | 122.295 | 150.499 | 116.068   | 1.061  | -0.221    |
|  | 0.5 | 0.6902    | 106.321 | 137.872 | 103.750   | 2.130  | -0.081    |
|  | 0.6 | 1.1592    | 121.474 | 152.704 | 115.330   | 1.319  | -0.197    |
|  | 0.7 | 2.0557    | 174.619 | 195.072 | 165.771   | 0.828  | -0.433    |
|  | 0.8 | 2.5944    | 257.054 | 268.187 | 298.720   | -1.116 | 3.742     |
|  | 0.9 | 4.1690    | 409.931 | 413.721 | 594.793   | -3.682 | 48.780    |
| 5  | 0.1 | 2.9212    | 293.516 | 296.957 | 382.431   | -2.983 | 25.843    |
|  | 0.2 | 1.6915    | 140.790 | 151.644 | 156.379   | -0.384 | 1.436     |
|  | 0.3 | 0.8104    | 69.399  | 83.441  | 80.558    | 0.305  | 0.795     |
|  | 0.4 | 0.5405    | 41.586  | 55.850  | 46.307    | 0.874  | 0.331     |
|  | 0.5 | 0.3285    | 33.893  | 45.916  | 37.053    | 0.993  | 0.263     |
|  | 0.6 | 0.5457    | 41.332  | 53.946  | 47.311    | 0.611  | 0.474     |



| Score Report For SQNR on Algorithm MinusOneB |     |           |         |         |           |        |           |
|--|-----|-----------|---------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.7 | 1.0036    | 69.972  | 84.789  | 83.527    | 0.009  | 0.915     |
|  | 0.8 | 1.9929    | 142.109 | 151.570 | 170.277   | -1.051 | 2.977     |
|  | 0.9 | 3.4153    | 287.569 | 294.966 | 441.162   | -2.611 | 20.766    |
| 6  | 0.1 | 2.5626    | 199.628 | 202.412 | 257.574   | -2.868 | 20.815    |
|  | 0.2 | 0.9812    | 62.896  | 75.636  | 82.684    | -0.382 | 1.553     |
|  | 0.3 | 0.4589    | 21.771  | 30.981  | 29.401    | 0.441  | 0.828     |
|  | 0.4 | 0.1238    | 10.297  | 15.138  | 13.055    | 0.551  | 0.570     |
|  | 0.5 | 0.1078    | 8.047   | 11.769  | 9.813     | 0.573  | 0.475     |
|  | 0.6 | 0.1474    | 10.242  | 15.175  | 13.381    | 0.284  | 0.636     |
|  | 0.7 | 0.4642    | 21.797  | 31.090  | 31.045    | 0.332  | 0.995     |
|  | 0.8 | 1.2391    | 64.220  | 76.060  | 91.244    | -0.453 | 2.282     |
|  | 0.9 | 2.9123    | 197.759 | 204.390 | 295.908   | -2.377 | 14.801    |
| 7  | 0.1 | 1.8386    | 126.637 | 133.870 | 171.730   | -1.645 | 6.234     |
|  | 0.2 | 0.5449    | 25.038  | 34.131  | 42.188    | -0.350 | 1.886     |
|  | 0.3 | 0.1265    | 5.921   | 9.325   | 9.580     | 0.150  | 1.075     |
|  | 0.4 | 0.0444    | 2.601   | 3.557   | 3.283     | 0.245  | 0.713     |
|  | 0.5 | 0.0190    | 1.988   | 2.511   | 2.315     | 0.427  | 0.626     |
|  | 0.6 | 0.0349    | 2.594   | 3.559   | 3.318     | 0.123  | 0.750     |
|  | 0.7 | 0.1770    | 6.164   | 9.346   | 10.127    | -0.159 | 1.245     |
|  | 0.8 | 0.6572    | 24.957  | 34.004  | 46.794    | -0.536 | 2.414     |
|  | 0.9 | 1.8264    | 127.663 | 134.840 | 194.962   | -2.263 | 9.376     |
| 8  | 0.1 | 1.2841    | 73.961  | 84.261  | 115.321   | -1.414 | 4.016     |
|  | 0.2 | 0.2810    | 8.571   | 13.616  | 17.492    | -0.208 | 1.768     |
|  | 0.3 | 0.0396    | 1.921   | 2.674   | 2.750     | 0.238  | 1.102     |
|  | 0.4 | 0.0079    | 1.177   | 1.247   | 1.256     | -0.239 | 1.140     |
|  | 0.5 | 0.0051    | 1.088   | 1.116   | 1.107     | 0.203  | 0.683     |
|  | 0.6 | 0.0084    | 1.172   | 1.248   | 1.267     | -0.178 | 1.248     |
|  | 0.7 | 0.0411    | 1.917   | 2.570   | 3.001     | -0.440 | 1.659     |
|  | 0.8 | 0.2695    | 8.601   | 14.008  | 20.326    | -0.372 | 2.168     |
|  | 0.9 | 1.3614    | 75.049  | 83.531  | 132.781   | -1.842 | 6.806     |
| 9  | 0.1 | 0.8832    | 38.067  | 52.363  | 74.287    | -0.781 | 2.534     |
|  | 0.2 | 0.1118    | 3.076   | 4.925   | 6.628     | 0.007  | 1.920     |
|  | 0.3 | 0.0085    | 1.111   | 1.235   | 1.287     | -0.326 | 1.416     |
|  | 0.4 | 0.0015    | 1.011   | 1.013   | 1.015     | -0.801 | 2.393     |
|  | 0.5 | 0.0009    | 1.005   | 1.004   | 1.004     | -0.065 | 1.000     |
|  | 0.6 | 0.0015    | 1.011   | 1.013   | 1.016     | -0.589 | 2.469     |
|  | 0.7 | 0.0100    | 1.118   | 1.226   | 1.310     | -0.186 | 1.776     |
|  | 0.8 | 0.1397    | 3.005   | 4.891   | 7.811     | -0.506 | 2.549     |
|  | 0.9 | 0.7550    | 38.474  | 51.882  | 88.969    | -1.150 | 3.766     |
|  | 0.1 | 0.5228    | 19.731  | 30.300  | 46.950    | -0.881 | 2.575     |
|  | 0.2 | 0.0446    | 1.466   | 1.946   | 2.695     | -0.450 | 2.560     |

| Score Report For SQNR on Algorithm MinusOneB |     |           |        |         |           |        |           |
|--|-----|-----------|--------|---------|-----------|--------|-----------|
| N  | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
|  | 0.3 | 0.0023    | 1.010  | 1.017   | 1.026     | -0.581 | 2.213     |
|  | 0.4 | 0.0003    | 1.001  | 1.000   | 1.001     | 1.122  | -0.500    |
|  | 0.5 | 0.0001    | 1.000  | 1.000   | 1.000     | 0.748  | 0.250     |
|  | 0.6 | 0.0003    | 1.000  | 1.000   | 1.000     | -0.000 | 1.000     |
|  | 0.7 | 0.0023    | 1.011  | 1.019   | 1.029     | -0.572 | 2.159     |
|  | 0.8 | 0.0536    | 1.476  | 2.029   | 3.085     | 0.016  | 2.908     |
|  | 0.9 | 0.7534    | 19.923 | 29.085  | 56.854    | -1.080 | 4.031     |

| Score Report For SQNR on Algorithm MinusOneB |       |       |       |       |       |       |       |       |       |        |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| P  |       |       |       |       |       |       |       |       |       |        |
| N  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean   |
| 4  | -2.19 | -0.96 | 0.61  | 1.06  | 2.13  | 1.32  | 0.83  | -1.12 | -3.68 | -0.223 |
| 5  | -2.98 | -0.38 | 0.30  | 0.87  | 0.99  | 0.61  | 0.01  | -1.05 | -2.61 | -0.471 |
| 6  | -2.87 | -0.38 | 0.44  | 0.55  | 0.57  | 0.28  | 0.33  | -0.45 | -2.38 | -0.433 |
| 7  | -1.65 | -0.35 | 0.15  | 0.24  | 0.43  | 0.12  | -0.16 | -0.54 | -2.26 | -0.446 |
| 8  | -1.41 | -0.21 | 0.24  | -0.24 | 0.20  | -0.18 | -0.44 | -0.37 | -1.84 | -0.472 |
| 9  | -0.78 | 0.01  | -0.33 | -0.80 | -0.07 | -0.59 | -0.19 | -0.51 | -1.15 | -0.489 |
| 10   | -0.88 | -0.45 | -0.58 | 1.12  | 0.75  | -0.00 | -0.57 | 0.02  | -1.08 | -0.186 |
| Mean   | -1.82 | -0.39 | 0.12  | 0.40  | 0.72  | 0.22  | -0.03 | -0.57 | -2.14 | -0.39  |

| Score Report For PDL on Algorithm MinusOneB |     |           |         |         |           |         |           |
|---|-----|-----------|---------|---------|-----------|---------|-----------|
| N   | P   | Pooled SD | Ideal   | Gilbert | MinusOneB | Score   | Norm Diff |
| 4   | 0.1 | 4.1432    | 128.505 | 131.548 | 128.836   | 2.106   | 0.109     |
|   | 0.2 | 1.7667    | 102.357 | 103.098 | 100.202   | -1.202  | -2.909    |
|   | 0.3 | 1.2199    | 95.455  | 96.364  | 91.212    | -1.816  | -4.667    |
|   | 0.4 | 0.0000    | 90.909  | 90.909  | 90.909    | -10.000 | NaN       |
|   | 0.5 | 0.0000    | 90.909  | 90.909  | 90.909    | -10.000 | NaN       |
|   | 0.6 | 0.4211    | 90.909  | 91.515  | 90.909    | 10.000  | 0.000     |
|   | 0.7 | 1.2608    | 94.848  | 96.970  | 91.818    | -0.523  | -1.429    |
|   | 0.8 | 1.7218    | 101.852 | 101.751 | 100.943   | -2.323  | 9.000     |
|   | 0.9 | 4.4258    | 129.960 | 128.307 | 128.492   | 0.216   | 0.888     |
| 5   | 0.1 | 2.1813    | 69.447  | 74.351  | 76.093    | -0.171  | 1.355     |
|   | 0.2 | 0.7662    | 39.836  | 42.913  | 42.023    | 0.336   | 0.711     |
|   | 0.3 | 0.3135    | 32.886  | 33.552  | 32.599    | 0.771   | -0.431    |
|   | 0.4 | 0.1795    | 30.461  | 30.915  | 29.976    | -0.508  | -1.066    |
|   | 0.5 | 0.1579    | 30.437  | 30.043  | 29.412    | -1.354  | 2.604     |
|   | 0.6 | 0.1858    | 30.563  | 30.251  | 29.950    | -0.653  | 1.963     |
|   | 0.7 | 0.4362    | 32.489  | 34.117  | 32.191    | 1.283   | -0.183    |
|   | 0.8 | 0.7687    | 41.449  | 43.405  | 41.704    | 1.869   | 0.131     |
|   | 0.9 | 2.6461    | 70.095  | 72.673  | 77.827    | -1.034  | 2.999     |

| Score Report For PDL on Algorithm MinusOneB |     |           |        |         |           |        |           |
|---|-----|-----------|--------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal  | Gilbert | MinusOneB | Score  | Norm Diff |
| 6   | 0.1 | 1.3142    | 36.104 | 39.152  | 41.276    | -0.672 | 1.697     |
|   | 0.2 | 0.2175    | 15.548 | 16.442  | 16.581    | 0.073  | 1.156     |
|   | 0.3 | 0.1265    | 9.293  | 10.214  | 9.658     | 0.952  | 0.397     |
|   | 0.4 | 0.0468    | 7.169  | 7.799   | 7.261     | 1.702  | 0.147     |
|   | 0.5 | 0.0248    | 6.605  | 7.218   | 6.654     | 2.207  | 0.080     |
|   | 0.6 | 0.0504    | 7.090  | 7.711   | 7.262     | 1.181  | 0.277     |
|   | 0.7 | 0.1031    | 9.365  | 10.202  | 9.831     | 0.427  | 0.556     |
|   | 0.8 | 0.2484    | 15.208 | 16.698  | 16.998    | 0.030  | 1.201     |
|   | 0.9 | 1.0873    | 35.979 | 38.937  | 43.199    | -0.632 | 2.441     |
| 7   | 0.1 | 0.5819    | 20.415 | 22.852  | 24.755    | -0.196 | 1.780     |
|   | 0.2 | 0.0912    | 6.195  | 6.886   | 7.296     | -0.169 | 1.594     |
|   | 0.3 | 0.0254    | 3.000  | 3.366   | 3.322     | 0.183  | 0.879     |
|   | 0.4 | 0.0128    | 1.870  | 2.152   | 2.029     | 0.425  | 0.562     |
|   | 0.5 | 0.0087    | 1.577  | 1.819   | 1.704     | 0.834  | 0.523     |
|   | 0.6 | 0.0117    | 1.868  | 2.152   | 2.026     | 0.496  | 0.557     |
|   | 0.7 | 0.0374    | 3.061  | 3.400   | 3.363     | 0.065  | 0.890     |
|   | 0.8 | 0.0948    | 6.394  | 6.919   | 7.617     | -0.542 | 2.331     |
|   | 0.9 | 0.5462    | 20.813 | 22.237  | 27.737    | -1.175 | 4.863     |
| 8   | 0.1 | 0.2712    | 11.333 | 13.119  | 14.689    | -0.724 | 1.879     |
|   | 0.2 | 0.0317    | 2.959  | 3.341   | 3.547     | -0.226 | 1.539     |
|   | 0.3 | 0.0079    | 1.403  | 1.558   | 1.569     | -0.039 | 1.076     |
|   | 0.4 | 0.0035    | 1.090  | 1.120   | 1.120     | -0.089 | 1.030     |
|   | 0.5 | 0.0026    | 1.045  | 1.059   | 1.054     | 0.279  | 0.649     |
|   | 0.6 | 0.0036    | 1.087  | 1.121   | 1.126     | -0.186 | 1.135     |
|   | 0.7 | 0.0108    | 1.400  | 1.540   | 1.603     | -0.394 | 1.447     |
|   | 0.8 | 0.0350    | 2.964  | 3.342   | 3.714     | -0.343 | 1.982     |
|   | 0.9 | 0.3203    | 11.669 | 13.011  | 16.120    | -0.833 | 3.317     |
| 9   | 0.1 | 0.1246    | 6.575  | 7.930   | 9.176     | -0.623 | 1.919     |
|   | 0.2 | 0.0118    | 1.675  | 1.898   | 2.029     | -0.311 | 1.590     |
|   | 0.3 | 0.0028    | 1.053  | 1.098   | 1.110     | -0.233 | 1.261     |
|   | 0.4 | 0.0007    | 1.005  | 1.006   | 1.008     | -0.705 | 2.135     |
|   | 0.5 | 0.0005    | 1.002  | 1.002   | 1.002     | -0.074 | 1.009     |
|   | 0.6 | 0.0008    | 1.005  | 1.006   | 1.008     | -0.569 | 2.406     |
|   | 0.7 | 0.0034    | 1.057  | 1.094   | 1.118     | -0.262 | 1.670     |
|   | 0.8 | 0.0135    | 1.656  | 1.894   | 2.154     | -0.723 | 2.096     |
|   | 0.9 | 0.1778    | 6.674  | 7.649   | 10.472    | -0.954 | 3.898     |
| 10  | 0.1 | 0.0559    | 4.072  | 4.913   | 5.997     | -0.560 | 2.290     |
|   | 0.2 | 0.0081    | 1.194  | 1.288   | 1.405     | -0.720 | 2.246     |
|   | 0.3 | 0.0010    | 1.005  | 1.008   | 1.012     | -0.636 | 2.067     |
|   | 0.4 | 0.0002    | 1.000  | 1.000   | 1.000     | 1.121  | -0.501    |
|   | 0.5 | 0.0001    | 1.000  | 1.000   | 1.000     | 0.748  | 0.250     |

| Score Report For PDL on Algorithm MinusOneB |     |           |       |         |           |        |           |
|---|-----|-----------|-------|---------|-----------|--------|-----------|
| N   | P   | Pooled SD | Ideal | Gilbert | MinusOneB | Score  | Norm Diff |
|   | 0.6 | 0.0001    | 1.000 | 1.000   | 1.000     | -0.000 | 1.000     |
|   | 0.7 | 0.0010    | 1.005 | 1.009   | 1.014     | -0.627 | 2.254     |
|   | 0.8 | 0.0072    | 1.194 | 1.305   | 1.447     | -0.259 | 2.287     |
|   | 0.9 | 0.0908    | 4.140 | 4.810   | 6.700     | -1.094 | 3.819     |

| Score Report For PDL on Algorithm MinusOneB |       |       |       |        |        |        |       |       |       |        |
|---|-------|-------|-------|--------|--------|--------|-------|-------|-------|--------|
| P   |       |       |       |        |        |        |       |       |       |        |
| N   | .1    | .2    | .3    | .4     | .5     | .6     | .7    | .8    | .9    | Mean   |
| 4   | 2.11  | -1.20 | -1.82 | -10.00 | -10.00 | -10.00 | -0.52 | -2.32 | 0.22  | -1.505 |
| 5   | -0.17 | 0.34  | 0.77  | -0.51  | -1.35  | -0.65  | 1.28  | 1.87  | -1.03 | 0.060  |
| 6   | -0.67 | 0.07  | 0.95  | 1.70   | 2.21   | 1.18   | 0.43  | 0.03  | -0.63 | 0.585  |
| 7   | -0.20 | -0.17 | 0.18  | 0.42   | 0.83   | 0.50   | 0.06  | -0.54 | -1.18 | -0.009 |
| 8   | -0.72 | -0.23 | -0.04 | -0.09  | 0.28   | -0.19  | -0.39 | -0.34 | -0.83 | -0.284 |
| 9   | -0.62 | -0.31 | -0.23 | -0.70  | -0.07  | -0.57  | -0.26 | -0.72 | -0.95 | -0.495 |
| 10  | -0.56 | -0.72 | -0.64 | 1.12   | 0.75   | -0.00  | -0.63 | -0.26 | -1.09 | -0.225 |
| Mean  | -0.12 | -0.32 | -0.12 | -1.15  | -1.05  | 1.47   | -0.00 | -0.33 | -0.79 | -0.27  |

## Chapter 2

# Overall Report For MinusOneB

| MinusOneB Score Report: N x P, Averaged Across Metrics |       |       |       |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| N  |       |       |       |       |       |       |       |       |
| P  | 4     | 5     | 6     | 7     | 8     | 9     | 10    | Mean  |
| 0.1  | -0.77 | -1.88 | -1.56 | -1.94 | -1.74 | -0.88 | -0.77 | -1.36 |
| 0.2  | -1.21 | -0.93 | -1.03 | -1.04 | -0.43 | -0.41 | -0.09 | -0.73 |
| 0.3  | -1.00 | -0.88 | -0.40 | 0.22  | -0.09 | -0.55 | 0.12  | -0.37 |
| 0.4  | -1.42 | -0.21 | -0.11 | -0.31 | 0.20  | 0.17  | 0.03  | -0.24 |
| 0.5  | -0.54 | 0.56  | 0.64  | 0.03  | 0.21  | -0.07 | 0.16  | 0.14  |
| 0.6  | 0.23  | -0.08 | 0.06  | -0.05 | 0.34  | -0.00 | -0.19 | 0.04  |
| 0.7  | -1.24 | -1.01 | -0.14 | 0.02  | -0.14 | -0.71 | -0.12 | -0.48 |
| 0.8  | -1.57 | -1.07 | -1.63 | -1.06 | -0.43 | -0.60 | -0.34 | -0.96 |
| 0.9  | -1.23 | -2.32 | -1.95 | -2.34 | -1.48 | -1.39 | -1.27 | -1.71 |
| Mean   | -0.97 | -0.87 | -0.68 | -0.72 | -0.39 | -0.50 | -0.28 | -0.63 |

| MinusOneB Score Report: P x Metric, Averaged Across N |       |       |       |       |       |       |       |       |       |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| P   |       |       |       |       |       |       |       |       |       |       |
| Metric  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean  |
| ADSM  | -3.19 | -2.93 | -2.68 | -2.77 | 0.00  | -2.40 | -2.63 | -3.94 | -3.58 | -2.68 |
| DSMV  | -0.80 | -3.19 | -2.19 | -2.97 | -2.36 | -2.64 | -2.81 | -4.09 | -0.71 | -2.42 |
| ADSMD   | -1.05 | -1.38 | -1.53 | -0.79 | -0.06 | -1.69 | -1.39 | -1.93 | -1.47 | -1.25 |
| DSMDV   | -0.27 | 1.00  | -0.07 | -0.01 | 0.02  | 0.10  | -0.41 | 0.59  | -0.50 | 0.05  |
| ADSMN   | 0.25  | 0.02  | 0.20  | 0.34  | -0.79 | -1.32 | -1.37 | -1.68 | -2.60 | -0.77 |
| DSMNV   | 0.15  | 0.38  | 0.21  | -0.69 | -0.51 | 0.35  | 0.58  | 1.83  | -0.63 | 0.19  |
| ADSMX   | -2.21 | -1.80 | -1.24 | -1.73 | -0.60 | 0.10  | -0.08 | -0.00 | -0.16 | -0.86 |
| DSMXV   | -0.37 | 1.53  | 0.89  | 0.11  | -0.44 | -0.41 | -0.54 | 0.29  | -0.11 | 0.11  |
| ADSV  | -2.15 | -0.86 | -0.43 | -0.39 | -0.10 | -0.28 | -0.63 | -1.44 | -2.17 | -0.94 |
| DSVV  | -0.39 | 0.31  | 0.69  | 0.70  | 0.94  | 0.90  | 0.80  | 0.31  | -0.61 | 0.41  |

| MinusOneB Score Report: P x Metric, Averaged Across N |       |       |       |       |       |       |       |       |       |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| P   |       |       |       |       |       |       |       |       |       |       |
| Metric  | .1    | .2    | .3    | .4    | .5    | .6    | .7    | .8    | .9    | Mean  |
| ADSR  | -2.10 | -1.38 | -0.86 | -0.97 | -0.76 | -0.86 | -1.10 | -1.58 | -2.54 | -1.35 |
| PQRA  | -2.33 | -0.65 | -0.26 | -0.07 | -0.40 | -0.44 | -0.34 | -0.82 | -2.37 | -0.85 |
| PQRB  | -0.97 | -2.57 | -1.71 | -1.43 | -1.38 | -1.51 | -1.84 | -1.96 | -1.21 | -1.62 |
| PQRC  | -0.74 | -2.21 | -1.42 | -1.04 | -1.06 | -1.15 | -1.43 | -1.60 | -0.97 | -1.29 |
| ODSPL   | -3.19 | -2.93 | -2.68 | -2.77 | 0.00  | -2.40 | -2.63 | -3.94 | -3.58 | -2.68 |
| ANA   | -3.64 | -2.13 | 0.29  | 0.59  | 1.10  | 0.87  | 0.30  | -1.81 | -4.31 | -0.97 |
| NCP   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| NR  | -2.72 | -0.84 | 1.16  | 1.59  | 1.43  | 2.54  | 0.72  | -0.42 | -3.01 | 0.05  |
| NE  | -3.19 | -2.93 | -2.68 | -2.77 | 0.00  | -2.40 | -2.63 | -3.94 | -3.58 | -2.68 |
| PCONN   | -0.17 | 0.26  | 0.98  | 2.13  | 1.07  | 0.74  | 0.45  | 0.11  | 0.15  | 0.64  |
| ANCC  | -2.30 | -0.85 | 0.15  | 1.69  | 1.37  | 0.92  | 0.52  | 0.12  | 0.17  | 0.20  |
| NCCV  | -0.53 | -1.11 | -0.18 | 0.66  | 0.49  | 0.90  | 0.78  | 0.12  | 0.23  | 0.15  |
| ADIAM   | -2.69 | 0.36  | 0.49  | 0.54  | 0.76  | -0.38 | -0.29 | -1.45 | -4.42 | -0.79 |
| DIAMV   | -2.31 | -0.14 | -0.52 | -0.71 | -1.14 | -0.69 | -0.34 | -0.67 | -3.47 | -1.11 |
| PTRIL   | -0.19 | -0.41 | -0.95 | -2.16 | -0.11 | 1.28  | 0.66  | 0.26  | 0.32  | -0.14 |
| ANTRI   | -0.16 | -0.28 | -0.26 | -0.55 | 0.73  | -0.65 | -1.43 | -2.72 | -3.01 | -0.93 |
| ANQUAD  | -1.65 | -0.70 | -0.04 | 0.02  | 0.75  | -0.07 | -1.07 | -2.10 | -3.35 | -0.91 |
| ALNA  | -0.91 | 1.05  | 1.31  | 1.30  | 1.32  | 1.52  | 1.73  | 0.96  | -1.31 | 0.78  |
| MLNA  | -3.57 | 1.12  | 1.85  | 6.06  | 5.75  | 8.57  | 2.06  | 0.42  | -2.64 | 2.18  |
| VLNA  | -0.84 | -0.35 | -0.36 | 0.16  | 0.88  | -0.04 | 0.19  | -0.36 | -0.80 | -0.17 |
| NUG   | -0.24 | -0.13 | -0.12 | -0.98 | -0.92 | -1.24 | -1.89 | 0.07  | -0.93 | -0.71 |
| ANR   | 0.99  | -0.33 | -0.12 | -1.14 | -1.05 | 1.47  | -0.00 | -0.22 | -0.86 | -0.14 |
| MNR   | -2.30 | -0.89 | -0.87 | 0.58  | 0.35  | 0.13  | -0.60 | -1.00 | -2.91 | -0.83 |
| SQNR  | -1.82 | -0.39 | 0.12  | 0.40  | 0.72  | 0.22  | -0.03 | -0.57 | -2.14 | -0.39 |
| PDL   | -0.12 | -0.32 | -0.12 | -1.15 | -1.05 | 1.47  | -0.00 | -0.33 | -0.79 | -0.27 |
| Mean  | -1.36 | -0.73 | -0.37 | -0.24 | 0.14  | 0.04  | -0.48 | -0.96 | -1.71 | -0.63 |

| MinusOneB Score Report: N x Metric, Averaged Across P |       |       |       |       |       |       |       |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| N   |       |       |       |       |       |       |       |       |
| Metric  | 4     | 5     | 6     | 7     | 8     | 9     | 10    | Mean  |
| ADSM  | -2.99 | -3.37 | -2.65 | -2.89 | -2.35 | -2.11 | -2.40 | -2.68 |
| DSMV  | -3.26 | -2.57 | -2.36 | -1.94 | -2.69 | -1.97 | -2.15 | -2.42 |
| ADSMD   | -2.67 | -1.00 | -1.82 | -1.61 | -0.76 | -0.62 | -0.30 | -1.25 |
| DSMDV   | -1.62 | -0.70 | -0.89 | 0.41  | 0.66  | 0.97  | 1.52  | 0.05  |
| ADSMN   | 0.51  | -1.87 | -1.15 | -1.23 | -0.74 | -0.58 | -0.36 | -0.77 |
| DSMNV   | 0.45  | -0.44 | 1.08  | 0.49  | 0.01  | -0.29 | 0.00  | 0.19  |
| ADSMX   | -0.02 | -2.27 | -1.18 | -0.78 | -0.87 | -0.46 | -0.41 | -0.86 |
| DSMXV   | -0.30 | -0.47 | 1.30  | 0.43  | 0.33  | -0.37 | -0.17 | 0.11  |
| ADSV  | -0.87 | -2.30 | -1.80 | -0.61 | -0.52 | -0.26 | -0.22 | -0.94 |
| DSVV  | 0.78  | 0.30  | 0.40  | 0.31  | 0.42  | 0.35  | 0.28  | 0.41  |

| MinusOneB Score Report: N x Metric, Averaged Across P |       |       |       |       |       |       |       |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| N   |       |       |       |       |       |       |       |       |
| Metric  | 4     | 5     | 6     | 7     | 8     | 9     | 10    | Mean  |
| ADSR  | -0.45 | -2.36 | -1.56 | -1.87 | -1.73 | -0.83 | -0.64 | -1.35 |
| PQRA  | -0.30 | -0.65 | -0.52 | -0.79 | -0.88 | -0.93 | -1.89 | -0.85 |
| PQRB  | 0.00  | -0.60 | -3.04 | -1.75 | -2.53 | -1.84 | -1.60 | -1.62 |
| PQRC  | 0.00  | -0.60 | -3.04 | -1.75 | -2.53 | -0.61 | -0.51 | -1.29 |
| ODSPL   | -2.99 | -3.37 | -2.65 | -2.89 | -2.35 | -2.11 | -2.40 | -2.68 |
| ANA   | -1.48 | -1.13 | -0.89 | -0.70 | -0.52 | -1.00 | -1.07 | -0.97 |
| NCP   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| NR  | -0.42 | -1.91 | 0.99  | 0.26  | 2.12  | -0.70 | 0.01  | 0.05  |
| NE  | -2.99 | -3.37 | -2.65 | -2.89 | -2.35 | -2.11 | -2.40 | -2.68 |
| PCONN   | 0.28  | 1.15  | 1.18  | 0.45  | 0.73  | 0.16  | 0.51  | 0.64  |
| ANCC  | -0.24 | -0.40 | -0.03 | 0.34  | 0.29  | 0.50  | 0.92  | 0.20  |
| NCCV  | -0.70 | -0.11 | -0.00 | 0.03  | 0.33  | 0.55  | 0.96  | 0.15  |
| ADIAM   | -0.29 | -0.26 | -0.05 | -2.32 | -1.47 | -0.81 | -0.30 | -0.79 |
| DIAMV   | -0.67 | -0.01 | -0.82 | -2.43 | -1.52 | -0.80 | -1.53 | -1.11 |
| PTRIL   | -0.04 | 0.31  | 0.03  | -0.44 | -0.11 | -0.09 | -0.67 | -0.14 |
| ANTRI   | -0.82 | -1.49 | -1.12 | -1.04 | -0.69 | -0.83 | -0.49 | -0.93 |
| ANQUAD  | -0.51 | -1.38 | -1.34 | -1.03 | -0.73 | -0.81 | -0.59 | -0.91 |
| ALNA  | -0.40 | 0.33  | 1.02  | 0.91  | 1.06  | 1.22  | 1.28  | 0.78  |
| MLNA  | -1.96 | 1.20  | 0.55  | 1.52  | 7.40  | 0.96  | 5.57  | 2.18  |
| VLNA  | -1.57 | -0.42 | -0.08 | -0.34 | 0.24  | 0.50  | 0.49  | -0.17 |
| NUG   | -4.25 | 0.28  | 0.06  | 0.07  | -0.30 | -0.51 | -0.30 | -0.71 |
| ANR   | -0.54 | 0.05  | 0.61  | -0.04 | -0.32 | -0.51 | -0.25 | -0.14 |
| MNR   | -1.92 | -0.59 | -1.55 | -0.57 | -0.70 | -0.41 | -0.11 | -0.83 |
| SQNR  | -0.22 | -0.47 | -0.43 | -0.45 | -0.47 | -0.49 | -0.19 | -0.39 |
| PDL   | -1.50 | 0.06  | 0.59  | -0.01 | -0.28 | -0.49 | -0.23 | -0.27 |
| Mean  | -0.97 | -0.87 | -0.68 | -0.72 | -0.39 | -0.50 | -0.28 | -0.63 |