|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| File name | DAC2\_P | DAC\_P | Greedy\_P | RAND\_P | RS\_P | Result before postprocessing | Result after postprocessing |
| 0\_circle.txt | 1288.43 | 1517.7 | 1620.75 | 1354.56 | **1158.99** | 1337.32 | **1158.99** |
| 0\_grid.txt | **3981.88** | 4586.55 | 5503.51 | 5400.29 | 4375.65 | 5073.6 | **3981.88** |
| 0\_square.txt | 1421.65 | 1462.81 | 1630.76 | 1347.51 | **1256.49** | 1275.03 | **1256.49** |
| 1\_circle.txt | 1056.05 | 1329.5 | 1493.96 | **962.349** | 1148.04 | 1245.65 | **962.349** |
| 1\_grid.txt | 5820 | 6483.09 | 8291.7 | 7519.4 | **5695.87** | 7509.8 | **5695.87** |
| 1\_square.txt | 1713.14 | 1792.14 | 2530.54 | **1518.5** | 1548.98 | 1613.95 | **1518.5** |
| 2\_circle.txt | 1235.84 | 1484.68 | 1768.12 | 1345.62 | **1153.44** | 1402.67 | **1153.44** |
| 2\_grid.txt | **7829.01** | 8743.24 | 11663.3 | 10438.9 | 8526.33 | 10196.1 | **7829.01** |
| 2\_square.txt | **1562.69** | 1924.19 | 2638.89\* | 1611.04 | 1717.69 | 1869.77 | **1562.69** |
| 3\_circle.txt | 1286.39 | 1508.71 | 1504.97 | 1301.88 | **1191.66** | 1398.37 | **1191.66** |
| 3\_grid.txt | **10019.5** | 10598.7 | 15936.3 | 13455.7 | 11331.8 | 13397.4 | **10019.5** |
| 3\_square.txt | **1477.05** | 1725.24 | 2293.27 | 1714.95 | 1658.75 | 1851.76 | **1477.05** |
| 4\_circle.txt | **1196.67** | 1507.26 | 1725.93 | 1408.83 | 1224.46 | 1466.64 | **1196.67** |
| 4\_grid.txt | **13148.7** | 13952.4 | 17246.1\* | 16474.5 | 14095.9 | 16209.4 | **13148.7** |
| 4\_square.txt | **1498.83** | 1724.86 | 2252.72 | 1882.68 | 1568.09 | 1881.42 | **1498.83** |
| 5\_circle.txt | 1254.46 | 1397.55 | 1715.84 | 1530.84 | **1163.76** | 1479.12 | **1163.76** |
| 5\_grid.txt | **15682.7** | 16945.4 | 22812.9 | 21520.1 | 17123.5 | 19876 | **15682.7** |
| 5\_square.txt | 486.586 | 562.642 | 634.284 | 509.418 | **412.474** | 497.325 | **412.474** |
| 6\_circle.txt | 1237.1 | 1472.61 | 1616.43 | 1398.35 | **1225.92** | 1441.19 | **1225.92** |
| 6\_grid.txt | **5148.09** | 7231.47 | 8709.21\* | 7021.94 | 6185.3 | 6667.67 | **5148.09** |
| 6\_square.txt | 469.369 | 562.691 | 532.582 | 510.949 | **458.1** | 530.764 | **458.1** |
| 7\_circle.txt | **1127.37** | 1598.42 | 1594.55 | 1407.19 | 1196.89 | 1397.47 | **1127.37** |
| 7\_grid.txt | **5968.88** | 8311.64 | 8858.07\* | 7898.91 | 6610.68 | 7818.05 | **5968.88** |
| 7\_square.txt | **462.974** | 535.192 | 639.955 | 566.304 | 469.448 | 561.196 | **462.974** |
| 8\_circle.txt | 1208.69 | 1449.65 | 1563.14 | 1233.62 | **1203.83** | 1485.48 | **1203.83** |
| 8\_grid.txt | **5908.43** | 8977.68 | 9966.53 | 8076.5 | 6569.76 | 7870.21 | **5908.43** |
| 8\_square.txt | **440.701** | 553.607 | 636.511 | 564.692 | 487.669 | 548.995 | **440.701** |
| 9\_circle.txt | **1191.3** | 1469.81 | 1860.37 | 1348.89 | 1319.14 | 1536.36 | **1191.3** |
| 9\_grid.txt | 7575.51 | 8744.08 | 9896.72 | 8817.38 | **7352.25** | 8967.92 | **7352.25** |
| 9\_square.txt | **432.59** | 585.055 | 671.739\* | 538.328 | 465.505 | 561.227 | **432.59** |