| Problem  | Initial<br>Solution | Optimal | Best<br>Objective | Average<br>Objective | Visited<br>Neighbors |
|----------|---------------------|---------|-------------------|----------------------|----------------------|
| 04x04_01 | 72.0                | 72      | 72*               | 72.0                 | 0                    |
| 04x04_02 | 74.0                | 74      | 74*               | 74.0                 | 0                    |
| 04x04_03 | 90.0                | 76      | 76*               | 76.0                 | 18                   |
| 04x04_04 | 79.0                | 79      | 79*               | 79.0                 | 0                    |
| 04x04_05 | 79.0                | 79      | 79*               | 79.0                 | 0                    |
| 04x04_06 | 79.0                | 78      | 79                | 79.0                 | 15                   |
| 04x04_07 | 85.0                | 71      | 71*               | 71.0                 | 29                   |
| 04x04_08 | 68.0                | 68      | 68*               | 68.0                 | 0                    |
| 04x04_09 | 91.0                | 83      | 83*               | 83.0                 | 15                   |
| 04x04_10 | 76.0                | 76      | 76*               | 76.0                 | 0                    |