

| n | p | $SDSOS_1$ | time (s) | $SDSOS_k$ (5 mins) | $SDSOS_k$ (10 mins) | $SDP(G)$ | time (s) |
|-----|-----|-----------|----------|--------------------|---------------------|----------|-----------|
| 150 | 0.3 | 105.70 | 1.05 | 39.93 | 37.00 | 20.43 | 221.13 |
| 150 | 0.8 | 31.78 | 1.07 | 9.96 | 9.43 | 6.02 | 206.28 |
| 200 | 0.3 | 140.47 | 1.84 | 70.15 | 56.37 | 23.73 | 1,086.42 |
| 200 | 0.8 | 40.92 | 2.07 | 12.29 | 11.60 | 6.45 | 896.84 |
| 250 | 0.3 | 176.25 | 3.51 | 111.63 | 92.93 | 26.78 | 4,284.01 |
| 250 | 0.8 | 51.87 | 3.90 | 17.25 | 15.39 | 7.18 | 3,503.79 |
| 300 | 0.3 | 210.32 | 5.69 | 151.71 | 134.14 | 29.13 | 32,300.60 |
| 300 | 0.8 | 60.97 | 5.73 | 19.53 | 17.24 | 7.65 | 20,586.02 |