| Model | $\Delta = 5, O \leq 20$ | | | $\Delta = 10, O \leq 20$ | | | $\Delta = 20, O \leq 15$ | | | Average | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | T(s) | GAP | FGAP | T(s) | GAP | FGAP | T(s) | GAP | FGAP | T(s) | GAP | FGAP |
| Reinforced model | 375.0 | 0.0 | 12.6 | 1296.7 | 0.0 | 17.4 | 867.6 | 0.0 | 24.5 | **845.8** | **0.0** | **18.0** |
| With A, SUB and AVR cuts | 336.1 | 0.0 | 14.1 | 751.2 | 0.0 | 18.2 | 1719.3 | 0.0 | 25.4 | **913.1** | **0.0** | **19.1** |
| With A and SUB cuts | 866.1 | 0.0 | 16.2 | 2633.3 | 0.0 | 19.3 | 3382.2 | 0.1 | 27.8 | **2262.8** | **0.0** | **20.9** |
| Original model | 6756.7 | 3.5 | 20.8 | 12182.0 | 7.7 | 26.9 | 15312.2 | 13.7 | 37.6 | **11305.7** | **8.1** | **28.2** |