|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Topology Name | Number of Nodes | Number of links | Maximum Degree | Minimum Degree | Average degree | Average Capacity [Mb] | Congestion Ratio for agent at Gravity 0.3 | Mean of Traffic demands | Variance of Traffic demands | Max demand | Min demand | Figure |
| GRnet | 36 | 82 | Node 19 with 10 | Node 0 with 1 | 2.278 | 2207.317 | 1.07 | 36.835 | 54876 | 5602 | 6 |  |
| Intellifiber | 73 | 190 | Node 46 with 7 | Node 8 with 1 | 2.6 | 10,000 | 1.07 | 105.252 | 42825 | 1842 | 53 |  |
| T-lex | 12 | 26 | Node 11 with 8 | Node 0 with 1 | 2.166 | 12307.7 | 1.3 | 565.85175 | 3450688 | 312 | 22857 |  |
| Layer 42 | 6 | 14 | Node 1 with 4 | Node 0 with 1 | 2.33 | 10000 | 1.32 | 929 | 4062611 | 8571 | 714 |  |
| IBM | 18 | 48 | Node 4 with 4 | Node 10 with 1 | 2.666 | 10000.0 | 1.36 | 418 | 555526 | 3333 | 417 |  |
| Sprint | 11 | 36 | Node 4 with 6 | Node 2 with 1.0 | 3.27 | 10000 | 4.8 | 796.08154296875 | 2555354.75 | 8333 | 556 |  |