|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Traffic intensity | S1 buffer capacity | ping packet loss % reported | ping min RTT reported | ping avg RTT reported | ping max RTT reported | Observed throughput at h2 (i2.out) | Notes |
| Config 0 | 0 Mbps | 1000 | 0.0 % | 0.0316739082336 | 0.0330539131165 | 0.0350379943848 | 12.6 Kbits/sec | To establish the baseline numbers for ping (at zero background traffic) |
| Config 1 | 40 Mbps | 1000 | 0.0 % | 0.0316841602325 | 0.0325600147247 | 0.040060043335 | 40.0 Mbits/sec | Light traffic |
| Config 2 | 60 Mbps | 1000 | 48.0 % | 0.268460035324 | 0.269956038548 | 0.273079156876 | 48.4 Mbits/sec | Heavy traffic |
| Config 3 | 40 Mbps | 500 | 0.0 % | 0.0315861701965 | 0.0325436496735 | 0.0402460098267 | 40.0 Mbits/sec | Light traffic |
| Config 4 | 60 Mbps | 500 | 58.0 % | 0.147341966629 | 0.147761957986 | 0.148775100708 | 48.5 Mbits/sec | Heavy traffic |