Test Values to Benchmark Topology

n(Subnets)/ n(Hosts/ Subnet)	Throughput (Bytes/sec)	Bandwidth (Bytes/Sec)	Delay (Hz)	Packet Loss (%)	Packet Delivery Ratio	Flow request Rate (Hz)
1/75	40.755	18370.830	0.261	0	1	457.667
1/100	34.991	17356.51	0.368	0	1	421.218
1/125	33.385	16059.575	0.498	0	1	421.218
2/75	(39.800) (131.147)	8474.048	1.147	0	1	(211.058) (178.142)
2/100	(33.654) (33.092)	788.602	1.604	0	1	(206.138) (175.460)
2/125	(36.090) (144.687)	7664.663	2.104	0	1	(204.827) (175.027)
3/75	(22.492) (65.106)	7741.935	1.884	0	1	(184.219) (197.909)
3/100	(13.245) (114.217)	7305.647	2.654	0	1	(176.873) (189.724)
3/125	(19.464) (56.255)	6920.175	3.495	0	1	(168.550) (180.656)
4/75	(22.525) (35.294)	6363.316	3.059	0	1	(143.111) (174.360)
4/100	(16.619) (41.622)	6011.837	4.300	0	1	(135.744) (165.223)
4.125	(15.133) (43.412)	5862.210	5.502	0	1	(125.774) (161.112)

Test Values to Benchmark Attack Detection and Mitigation

(Subnet/Host)/ (pkt_sent/sec in each Condition)	No Attack	Attack with no Mitigation	Attack with proposed Mitigation stratergy
2 Subnets/ 75 Hosts	160.113	2203.116	65.666
2 Subnets/ 100 Hosts	178.533	1868.416	84.416
2 Subnets/ 125 Hosts	168.716	2137.166	78.51
3 Subnets/ 75 Hosts	292.916	2077.650	89.766
3 Subnets/ 100 Hosts	271.460	1746.650	80.083
3 Subnets/ 125 Hosts	250.016	2596.266	74.233
4 Subnets/ 75 Hosts	247.883	2257.012	86.866
4 Subnets/ 100 Hosts	219.916	2122.336	89.663
4 Subnets/ 125 Hosts	250.278	2399.616	83.116