

	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>1%</b>	1986.91±256.78	4.06±1.86	0.09	2
<b>5%</b>	1568.74±178.52	3.49±1.79	0.23	9.77
<b>10%</b>	1140.82±161.92	3.14±3.24	0.49	19.02
<b>20%</b>	314.4±61.98	2.71±4.03	2.43	36.01

TABLE 1. Rate, OWD and loss averaged results for different packet loss constraints on the link.

	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>50 ms</b>	1913.56±254.86	102.51±1.44	0.05	0.05
<b>100 ms</b>	1485±268.11	401.91±3.33	0.06	0.06
<b>200 ms</b>	560.82±129.57	3.14±3.24	0.33	0.4
<b>500 ms</b>	255.67±45.85	1001.36±3.99	0.35	0.37

TABLE 2. Summary of averaged results with different delay conditions.

	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>25 ms</b>	71.78±18.32	82.66±16.14	6.77	18.91
<b>50 ms</b>	57.19±16.63	101.26±0.56	15.49	22.97
<b>100 ms</b>	64.06±20.12	201.48±4.56	10.87	18.77
<b>200 ms</b>	66.27±19.87	403.83±28.69	11.68	18.83

TABLE 3. Averaged results with different delay conditions and 10% packet loss.

500 Kbit/s				
	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>100 ms</b>	199.01±33	35.67±30.34	1.91	3.99
<b>500 ms</b>	189.41±23.83	101.26±0.56	0.29	0.76
<b>1 s</b>	213.2±16.22	47.8±62.23	0.38	0.61
<b>10 s</b>	214.55±14.38	87.88±149.73	0.06	0.06
1 Mbit/s				
	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>100 ms</b>	362.87±68.18	31.42±11.9	0.79	1.42
<b>500 ms</b>	304.4±78.02	26.63±10.86	0.12	0.12
<b>1 s</b>	374.64±58.64	27.48±8.8	0.05	0.05
<b>10 s</b>	438.31±31.58	27.16±7.32	0.04	0.04
5 Mbit/s				
	Rate (Kbit/s)	OWD (ms)	Residual Loss (%)	Packet Loss (%)
<b>100 ms</b>	1965.95±224.02	20.13±4.16	0.02	0.02
<b>500 ms</b>	1580.39±265.24	17.99±15.52	0.03	0.03
<b>1 s</b>	1920.67±243.38	18.45±5.57	0.02	0.02
<b>10 s</b>	1580.39±264.24	17.99±13.52	0.03	0.03

TABLE 4. Averaged results with different queue and bandwidth configurations.