

queue length (packets)

1000

500

0

0

1

2

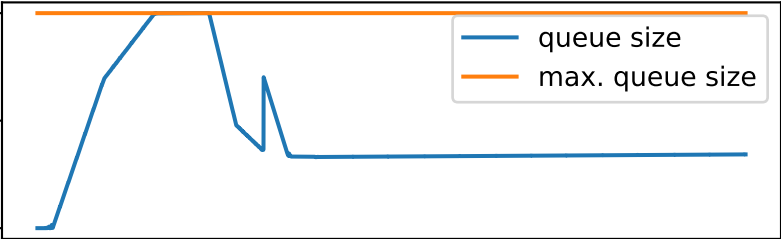
3

4

5

time (s)

queue size
max. queue size



The graph displays two metrics over a 5-second interval. The 'max. queue size' is a constant horizontal orange line at 1000 packets. The 'queue size' is a blue line that starts at 0, rises to 1000 at approximately 0.8 seconds, drops to 500 at 1.3 seconds, spikes to 700 at 1.5 seconds, and then settles at a steady state of approximately 350 packets from 1.7 seconds onwards.

time (s)	queue size (packets)	max. queue size (packets)
0.0	0	1000
0.1	0	1000
0.2	200	1000
0.3	400	1000
0.4	600	1000
0.5	700	1000
0.6	800	1000
0.7	900	1000
0.8	1000	1000
0.9	1000	1000
1.0	1000	1000
1.1	1000	1000
1.2	800	1000
1.3	500	1000
1.4	450	1000
1.5	700	1000
1.6	500	1000
1.7	350	1000
1.8	350	1000
1.9	350	1000
2.0	350	1000
2.5	350	1000
3.0	350	1000
3.5	350	1000
4.0	350	1000
4.5	350	1000
5.0	350	1000