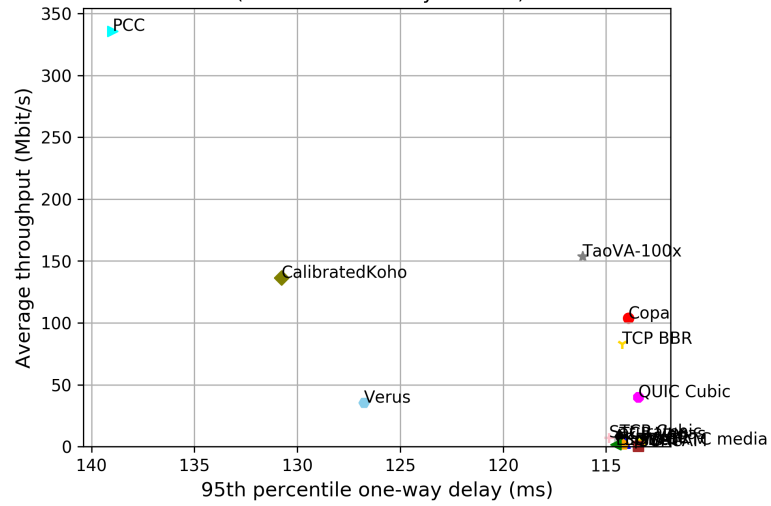


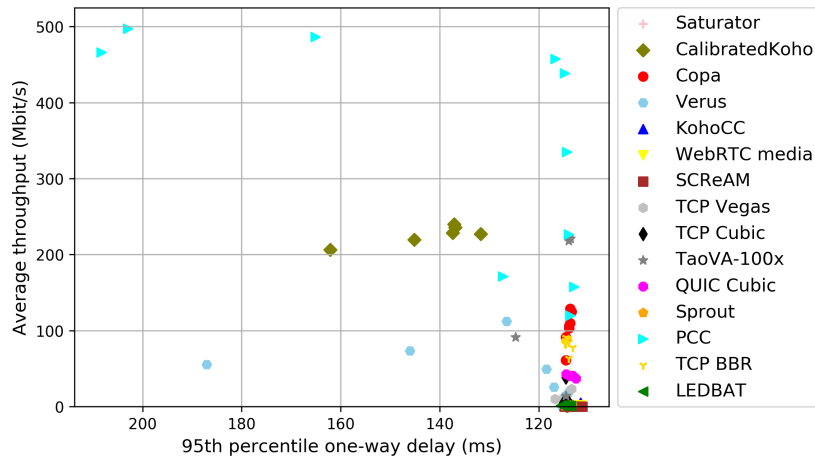
Pantheon Summary (Generated at Sat, 05 Aug 2017 23:45:29 +0000 with
pantheon version 33c7b8d34ce04c76596315aa973f0b30d6129d55)
Repeated the test of 15 congestion control schemes 10 times.
Each test lasted for 30 seconds running 1 flow.
Data path: GCE Tokyo Ethernet (*remote*) → GCE London Ethernet (*local*).

```
git branch: master @ 33c7b8d34ce04c76596315aa973f0b30d6129d55
third_party/calibrated_koho @ 3cb73c0d1c0322cdfae446ea37a522e53227db50
  M datagrump/sender.cc
third_party/genericCC @ dae96123232f1bcb37725348fa2378691ce26725
third_party/koho_cc @ f0f2e693303aee82ea808e6928eac4f1083a6681
  M datagrump/sender.cc
third_party/libutp @ b3465b942e2826f2b179eaab4a906ce6bb7cf3cf
third_party/pantheon-stimuli @ fc73a85ca16c34366d1888dc8a0d0d88d4ebf2a7
third_party/pantheon-tunnel @ baf443516dea3eeddeccaf9b916cc313273ca4f4
third_party/pcc @ 1afc958fa0d66d18b623c091a55fec872b4981e1
  M receiver/src/buffer.h
  M receiver/src/core.cpp
  M sender/src/buffer.h
  M sender/src/core.cpp
third_party/proto-quic @ 77961f1a82733a86b42f1bc8143ebc978f3cff42
third_party/scream @ c3370fd7bd17265a79aeb34e4016ad23f5965885
third_party/sourdough @ f1a14bffe749737437f61b1eaeab30b267cde681
third_party/sprout @ 6f2efe6e088d91066a9f023df375eee2665089ce
  M src/examples/cellsim.cc
  M src/examples/sproutbt2.cc
  M src/network/sproutconn.cc
third_party/verus @ d4b447ea74c6c60a261149af2629562939f9a494
  M src/verus.hpp
  M tools/plot.py
third_party/webRTC @ a488197ddd041ace68a42849b2540ad834825f42
```

test from GCE Tokyo Ethernet to GCE London Ethernet, 10 runs of 30s each per scheme
(mean of all runs by scheme)



test from GCE Tokyo Ethernet to GCE London Ethernet, 10 runs of 30s each per scheme



scheme	# runs	mean avg tput (Mbit/s) flow 1	mean 95th-%ile delay (ms) flow 1	mean loss rate (%) flow 1
TCP BBR	10	83.10	114.23	2.01
CalibratedKoho	10	136.48	130.78	27.89
Copa	10	103.68	113.92	8.22
TCP Cubic	10	8.33	114.36	2.67
KohoCC	10	2.85	114.09	43.04
LEDBAT	10	1.50	114.54	2.79
PCC	10	335.71	138.98	6.28
QUIC Cubic	10	40.05	113.44	0.78
Saturator	10	7.22	114.86	17.47
SCReAM	10	0.21	113.43	0.75
Sprout	10	1.53	114.16	1.67
TaoVA-100x	10	153.60	116.15	1.43
TCP Vegas	10	6.17	114.37	1.81
Verus	10	35.65	126.77	56.35
WebRTC media	10	1.90	113.27	0.89

Run 1: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 19:13:42 +0000

End at: Sat, 05 Aug 2017 19:14:12 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:28:44 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 77.53 Mbit/s

95th percentile per-packet one-way delay: 113.154 ms

Loss rate: 1.96%

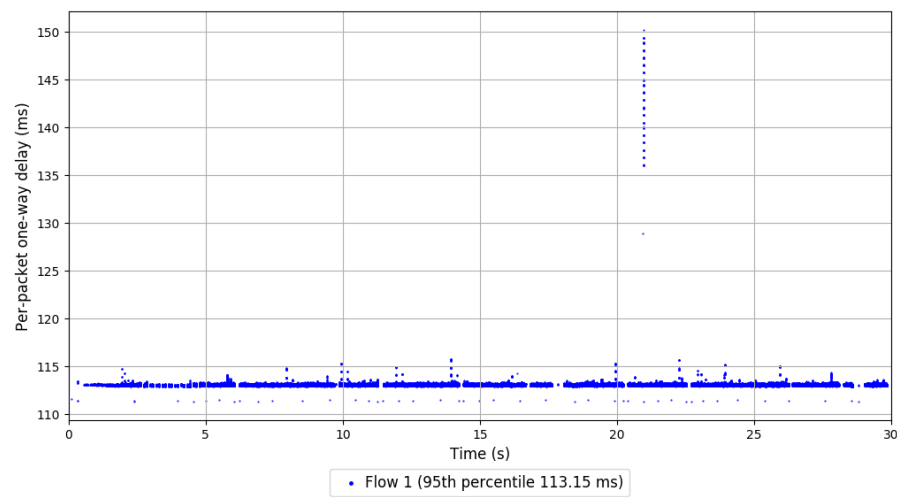
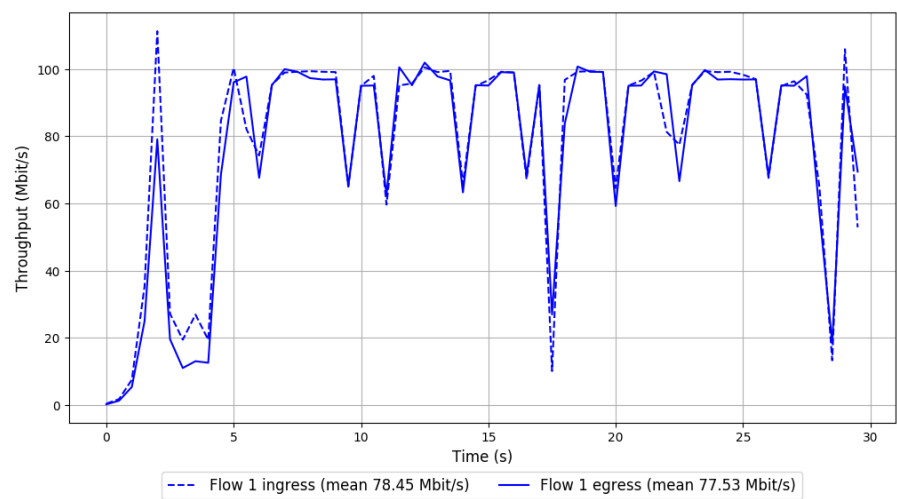
-- Flow 1:

Average throughput: 77.53 Mbit/s

95th percentile per-packet one-way delay: 113.154 ms

Loss rate: 1.96%

Run 1: Report of TCP BBR — Data Link



Run 2: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 19:24:30 +0000

End at: Sat, 05 Aug 2017 19:25:00 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:28:46 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 84.55 Mbit/s

95th percentile per-packet one-way delay: 113.943 ms

Loss rate: 2.71%

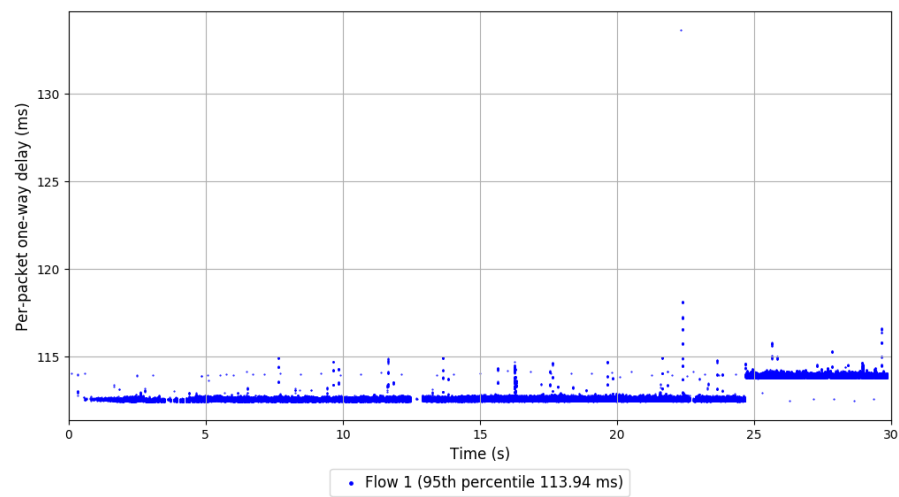
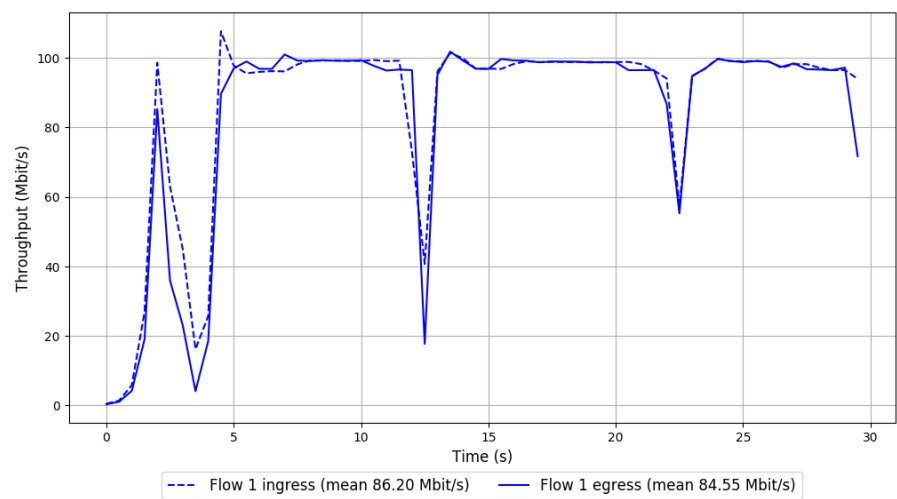
-- Flow 1:

Average throughput: 84.55 Mbit/s

95th percentile per-packet one-way delay: 113.943 ms

Loss rate: 2.71%

Run 2: Report of TCP BBR — Data Link



Run 3: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 19:35:11 +0000

End at: Sat, 05 Aug 2017 19:35:41 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:01 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 82.19 Mbit/s

95th percentile per-packet one-way delay: 114.546 ms

Loss rate: 2.81%

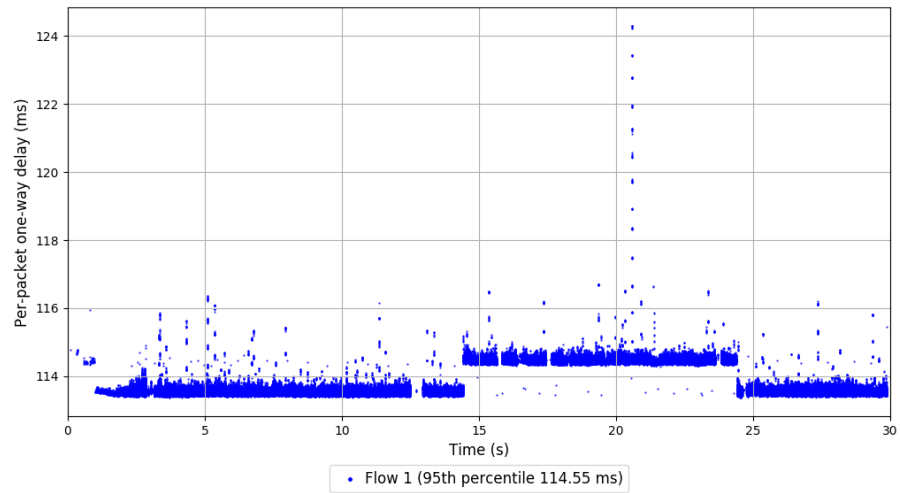
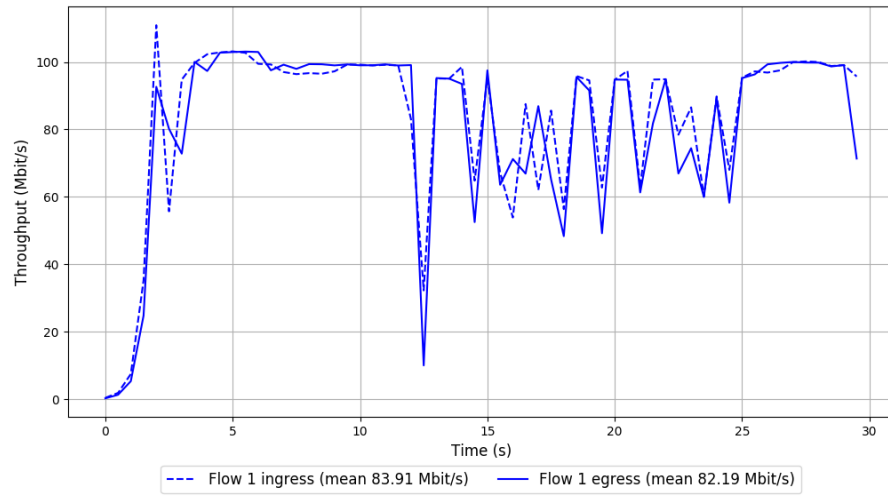
-- Flow 1:

Average throughput: 82.19 Mbit/s

95th percentile per-packet one-way delay: 114.546 ms

Loss rate: 2.81%

Run 3: Report of TCP BBR — Data Link



Run 4: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 19:46:38 +0000

End at: Sat, 05 Aug 2017 19:47:08 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:03 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 82.43 Mbit/s

95th percentile per-packet one-way delay: 114.679 ms

Loss rate: 1.96%

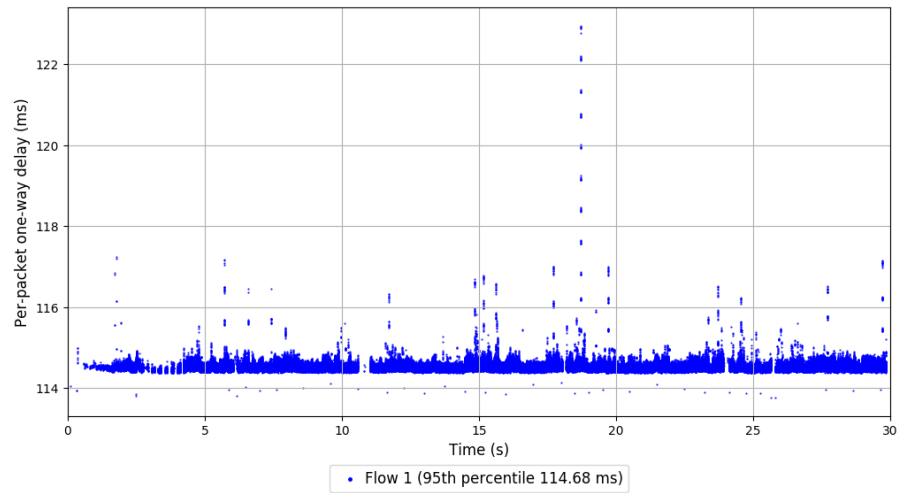
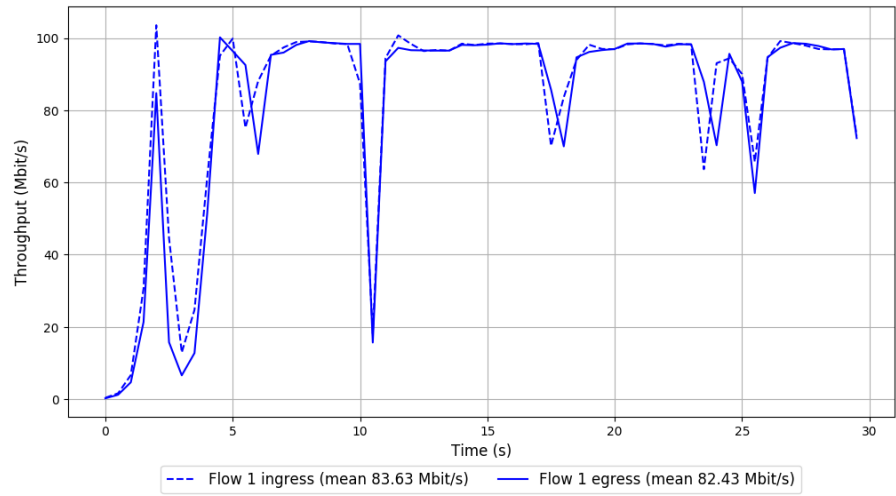
-- Flow 1:

Average throughput: 82.43 Mbit/s

95th percentile per-packet one-way delay: 114.679 ms

Loss rate: 1.96%

Run 4: Report of TCP BBR — Data Link



Run 5: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 19:58:02 +0000

End at: Sat, 05 Aug 2017 19:58:32 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 84.39 Mbit/s

95th percentile per-packet one-way delay: 114.720 ms

Loss rate: 2.04%

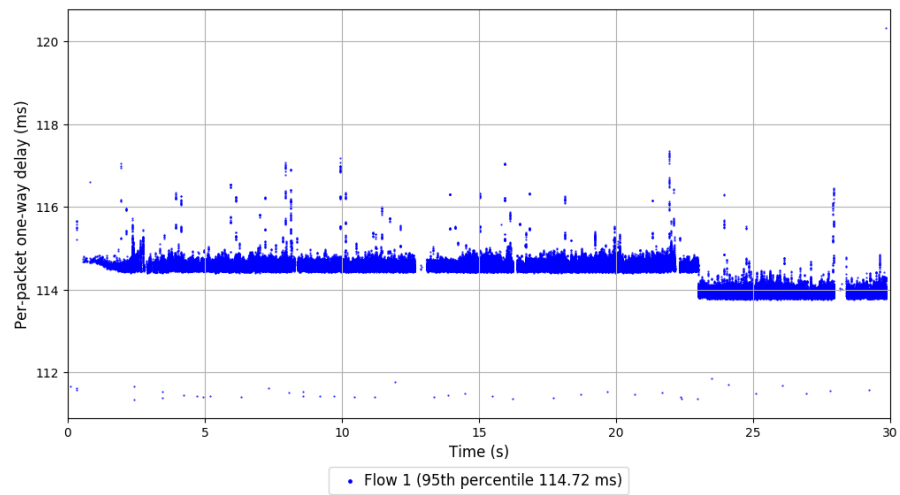
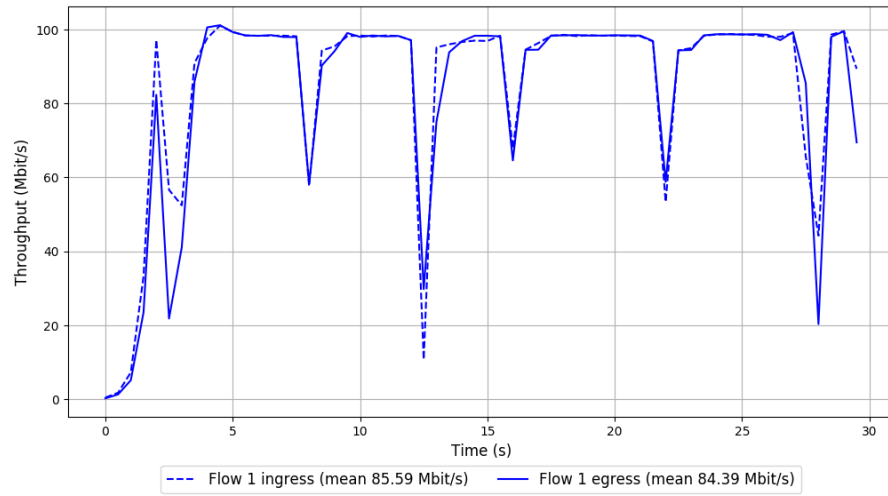
-- Flow 1:

Average throughput: 84.39 Mbit/s

95th percentile per-packet one-way delay: 114.720 ms

Loss rate: 2.04%

Run 5: Report of TCP BBR — Data Link



Run 6: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 20:09:23 +0000

End at: Sat, 05 Aug 2017 20:09:53 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 88.67 Mbit/s

95th percentile per-packet one-way delay: 114.091 ms

Loss rate: 0.84%

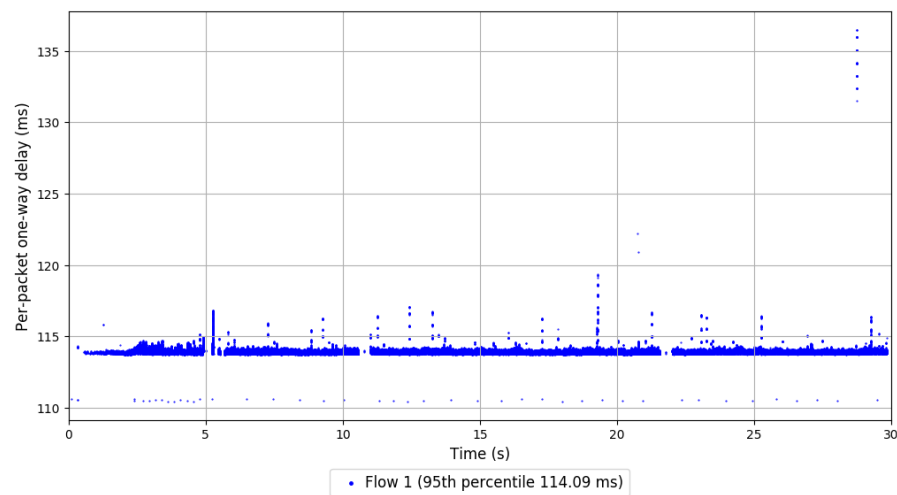
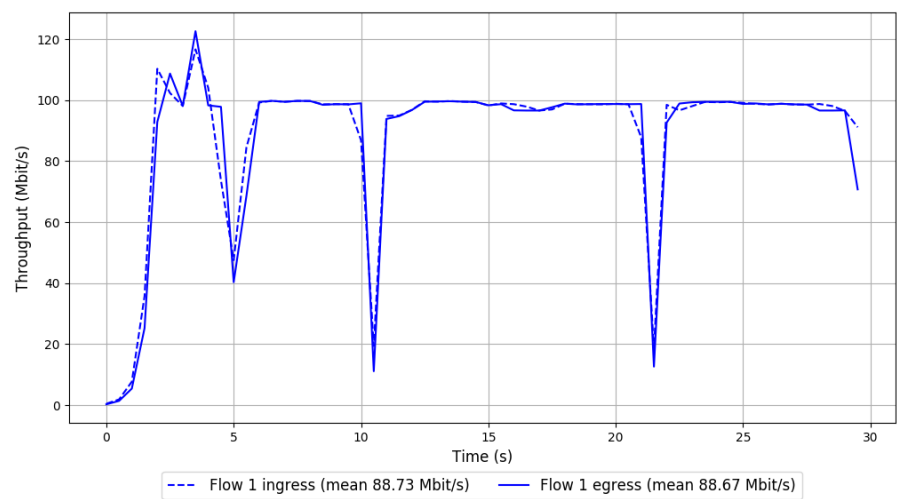
-- Flow 1:

Average throughput: 88.67 Mbit/s

95th percentile per-packet one-way delay: 114.091 ms

Loss rate: 0.84%

Run 6: Report of TCP BBR — Data Link



Run 7: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 20:20:36 +0000

End at: Sat, 05 Aug 2017 20:21:06 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:38 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 91.09 Mbit/s

95th percentile per-packet one-way delay: 114.505 ms

Loss rate: 0.93%

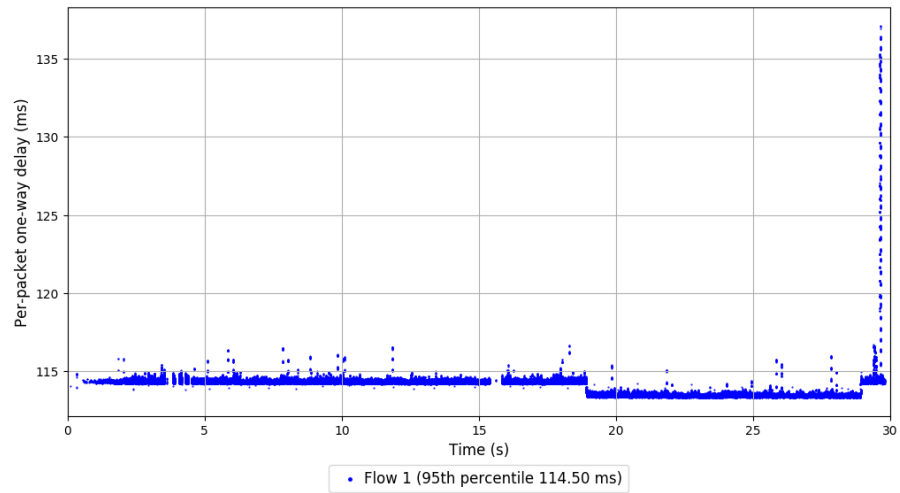
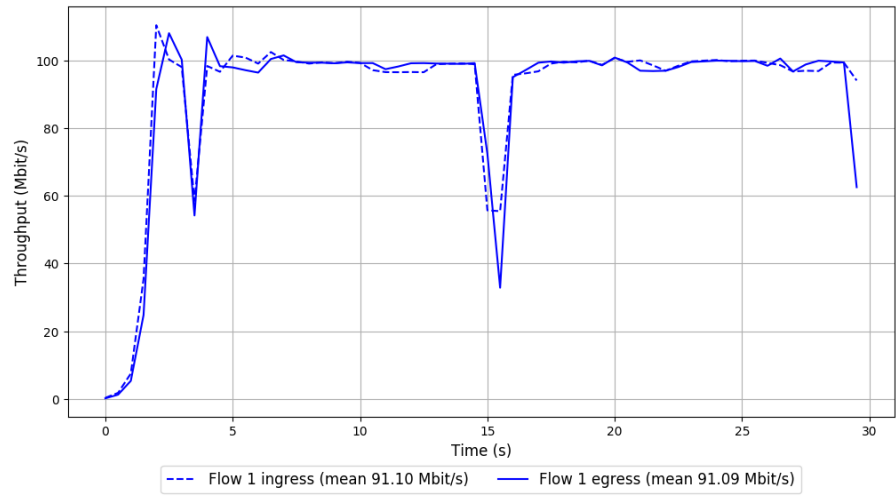
-- Flow 1:

Average throughput: 91.09 Mbit/s

95th percentile per-packet one-way delay: 114.505 ms

Loss rate: 0.93%

Run 7: Report of TCP BBR — Data Link



Run 8: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 20:31:41 +0000

End at: Sat, 05 Aug 2017 20:32:11 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:41 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 89.73 Mbit/s

95th percentile per-packet one-way delay: 114.098 ms

Loss rate: 0.91%

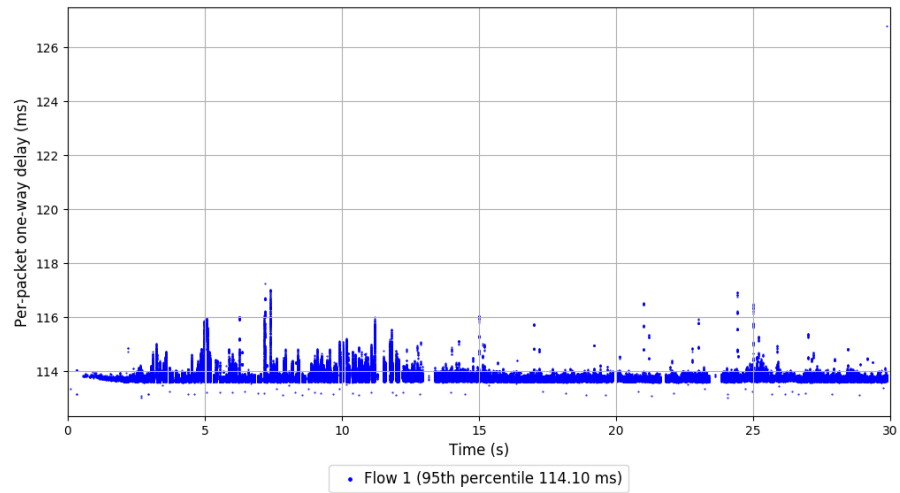
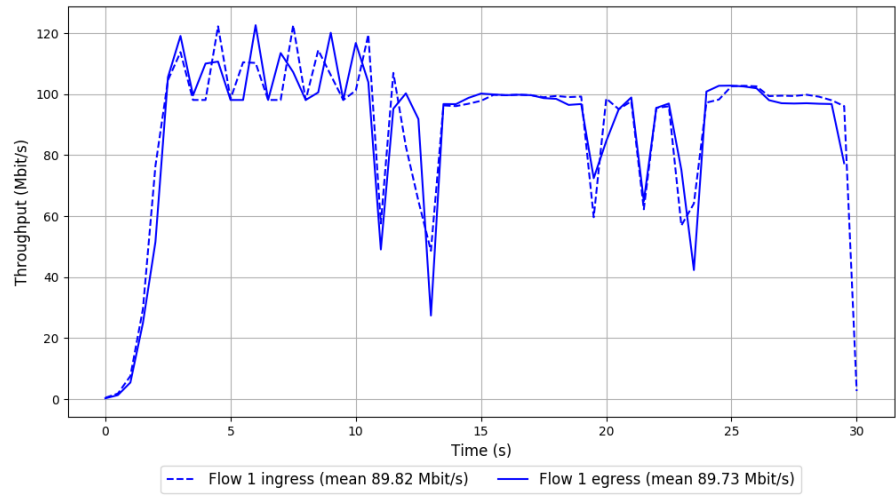
-- Flow 1:

Average throughput: 89.73 Mbit/s

95th percentile per-packet one-way delay: 114.098 ms

Loss rate: 0.91%

Run 8: Report of TCP BBR — Data Link



Run 9: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 20:42:47 +0000

End at: Sat, 05 Aug 2017 20:43:17 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:48 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 63.59 Mbit/s

95th percentile per-packet one-way delay: 113.951 ms

Loss rate: 4.80%

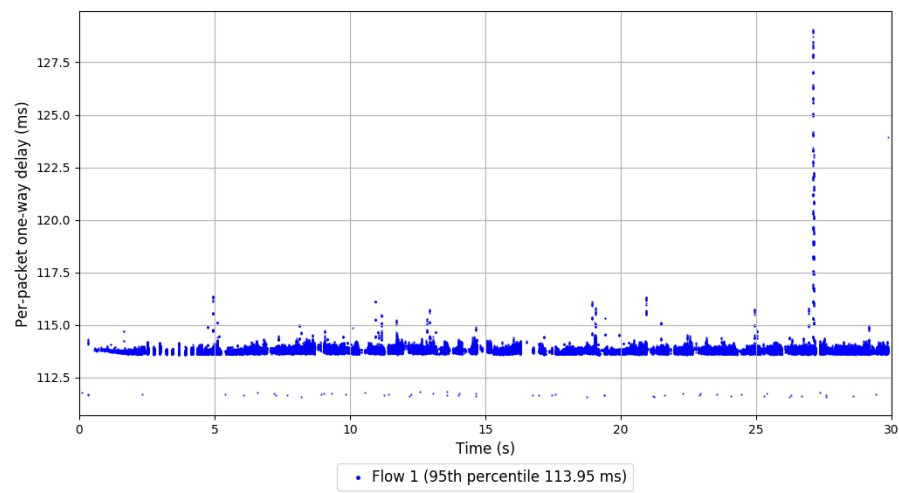
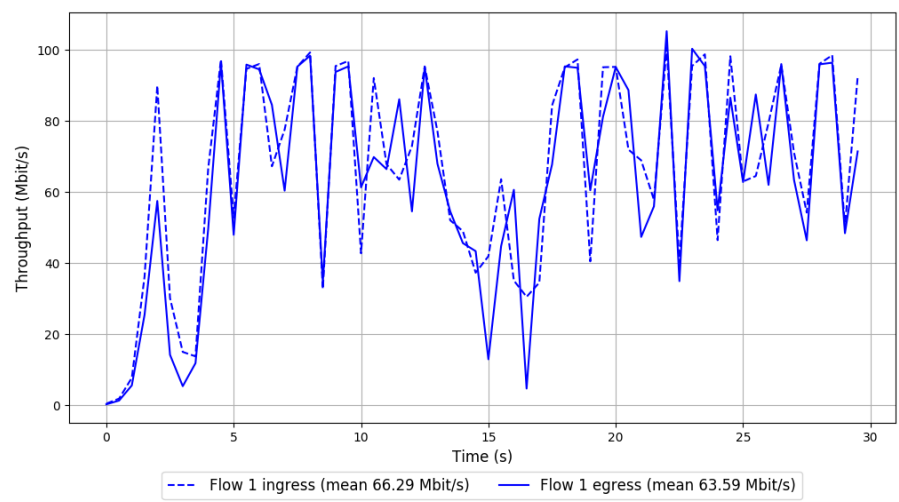
-- Flow 1:

Average throughput: 63.59 Mbit/s

95th percentile per-packet one-way delay: 113.951 ms

Loss rate: 4.80%

Run 9: Report of TCP BBR — Data Link



Run 10: Statistics of TCP BBR

Start at: Sat, 05 Aug 2017 20:54:21 +0000

End at: Sat, 05 Aug 2017 20:54:51 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:29:59 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 86.81 Mbit/s

95th percentile per-packet one-way delay: 114.626 ms

Loss rate: 1.15%

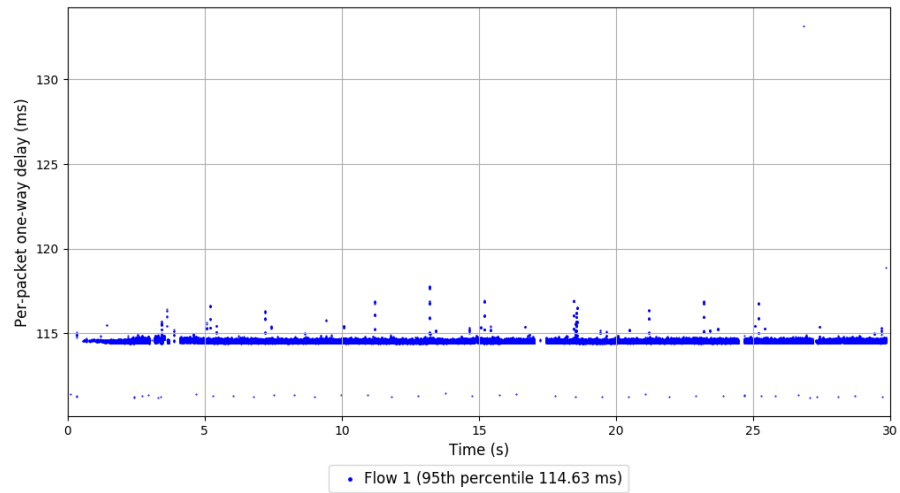
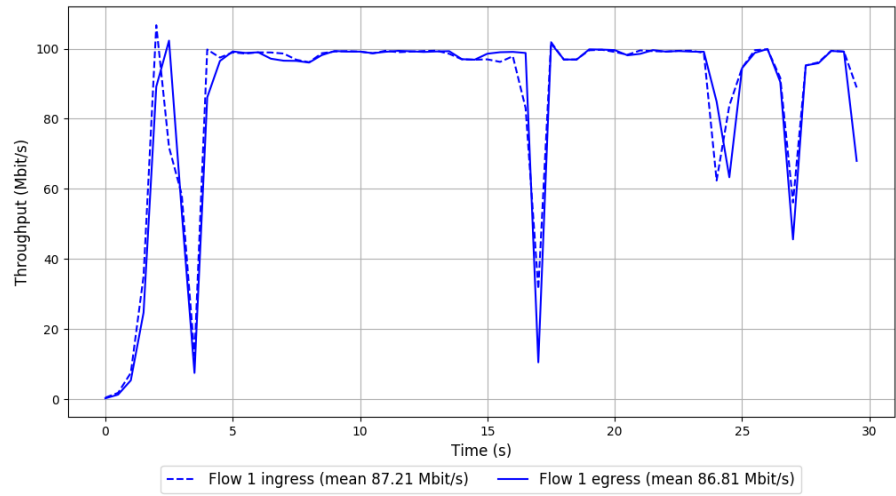
-- Flow 1:

Average throughput: 86.81 Mbit/s

95th percentile per-packet one-way delay: 114.626 ms

Loss rate: 1.15%

Run 10: Report of TCP BBR — Data Link



Run 1: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 19:14:29 +0000

End at: Sat, 05 Aug 2017 19:14:59 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:37 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 228.67 Mbit/s

95th percentile per-packet one-way delay: 137.352 ms

Loss rate: 1.08%

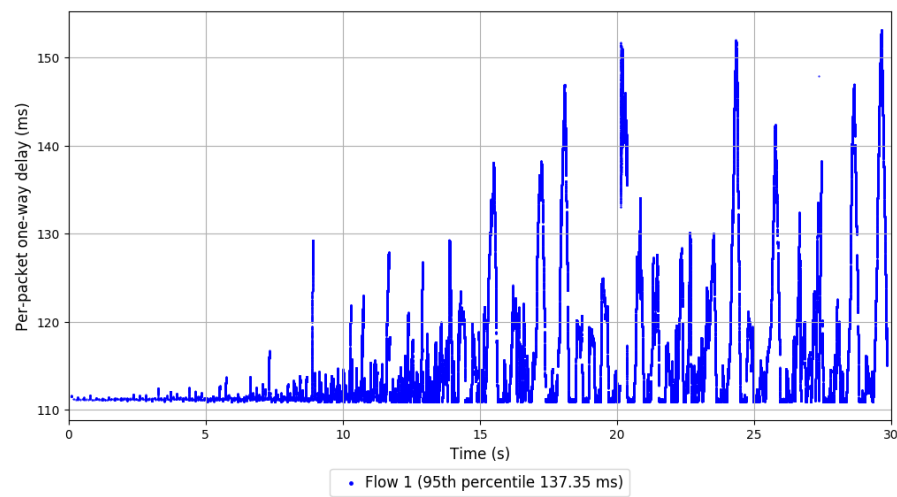
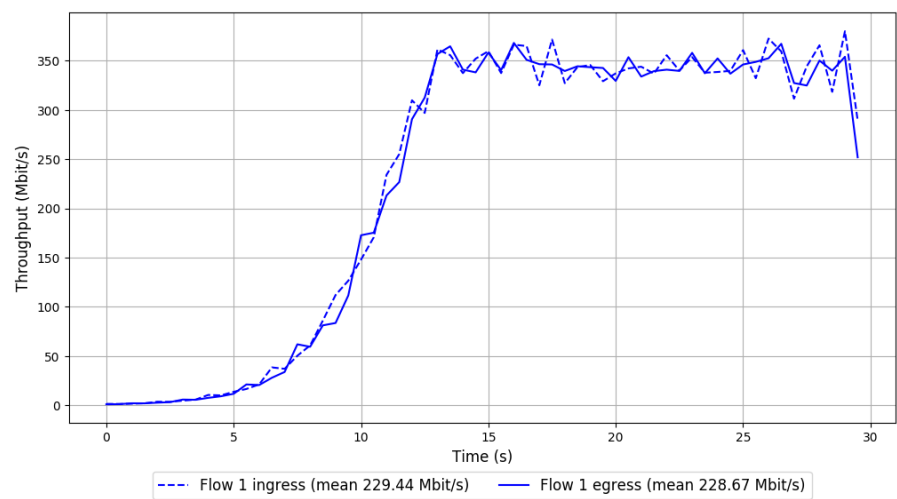
-- Flow 1:

Average throughput: 228.67 Mbit/s

95th percentile per-packet one-way delay: 137.352 ms

Loss rate: 1.08%

Run 1: Report of CalibratedKoho — Data Link



Run 2: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 19:25:17 +0000

End at: Sat, 05 Aug 2017 19:25:47 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:37 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.48 Mbit/s

95th percentile per-packet one-way delay: 114.163 ms

Loss rate: 64.38%

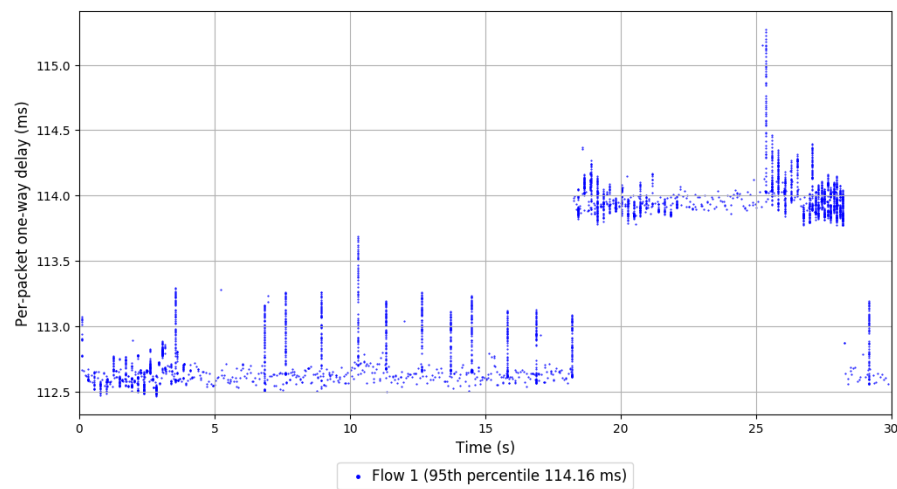
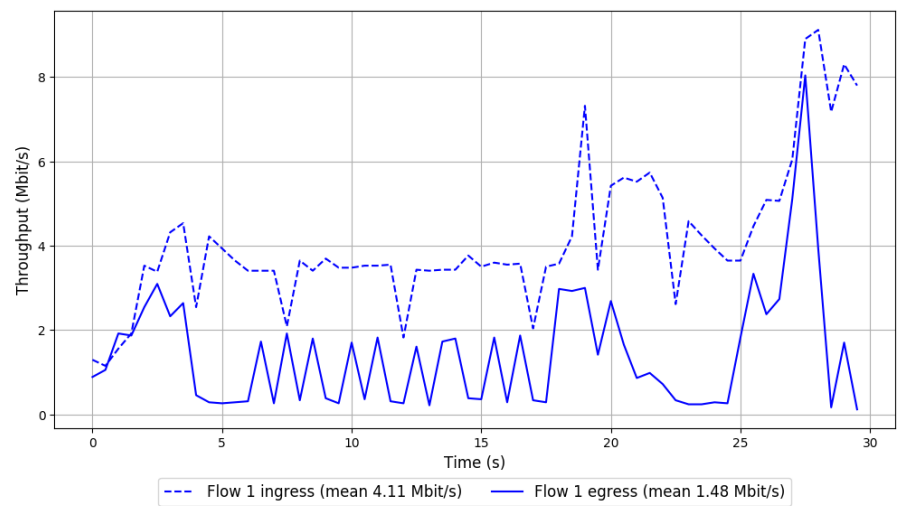
-- Flow 1:

Average throughput: 1.48 Mbit/s

95th percentile per-packet one-way delay: 114.163 ms

Loss rate: 64.38%

Run 2: Report of CalibratedKoho — Data Link



Run 3: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 19:35:59 +0000

End at: Sat, 05 Aug 2017 19:36:29 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:45 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 227.38 Mbit/s

95th percentile per-packet one-way delay: 131.720 ms

Loss rate: 1.48%

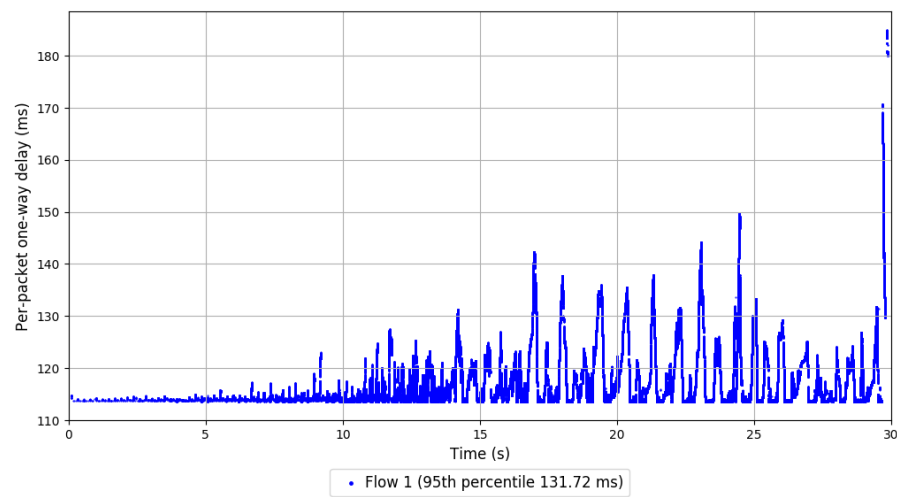
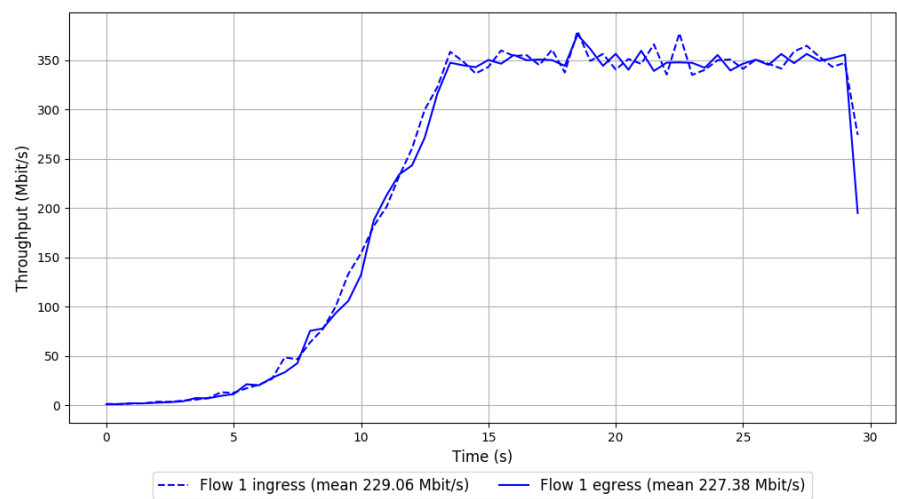
-- Flow 1:

Average throughput: 227.38 Mbit/s

95th percentile per-packet one-way delay: 131.720 ms

Loss rate: 1.48%

Run 3: Report of CalibratedKoho — Data Link



Run 4: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 19:47:26 +0000

End at: Sat, 05 Aug 2017 19:47:56 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:45 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.15 Mbit/s

95th percentile per-packet one-way delay: 114.248 ms

Loss rate: 68.49%

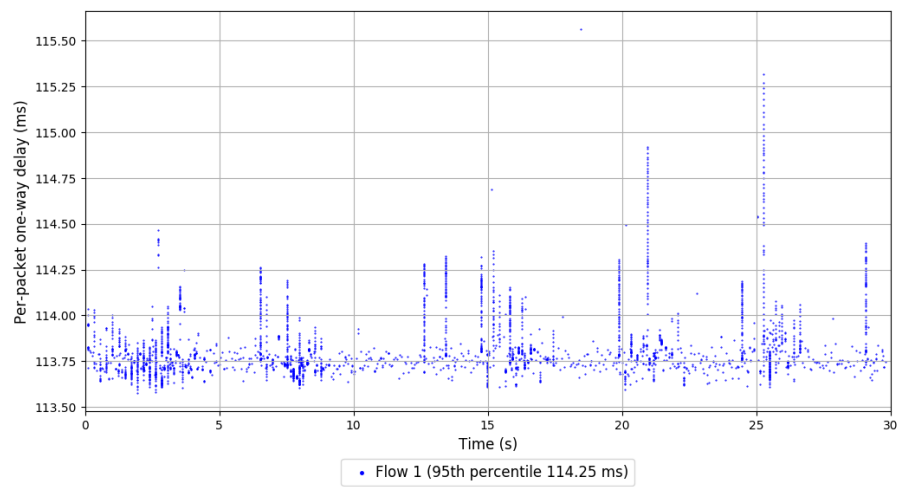
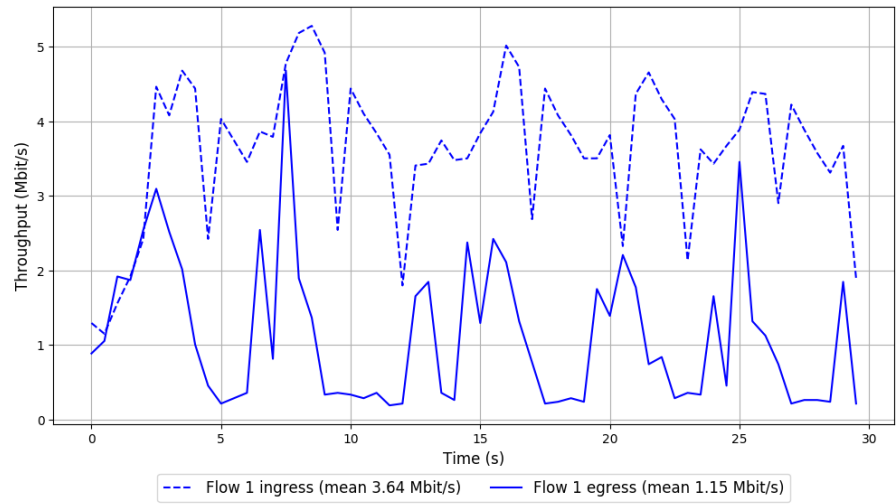
-- Flow 1:

Average throughput: 1.15 Mbit/s

95th percentile per-packet one-way delay: 114.248 ms

Loss rate: 68.49%

Run 4: Report of CalibratedKoho — Data Link



Run 5: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 19:58:49 +0000

End at: Sat, 05 Aug 2017 19:59:19 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:45 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.46 Mbit/s

95th percentile per-packet one-way delay: 114.375 ms

Loss rate: 68.13%

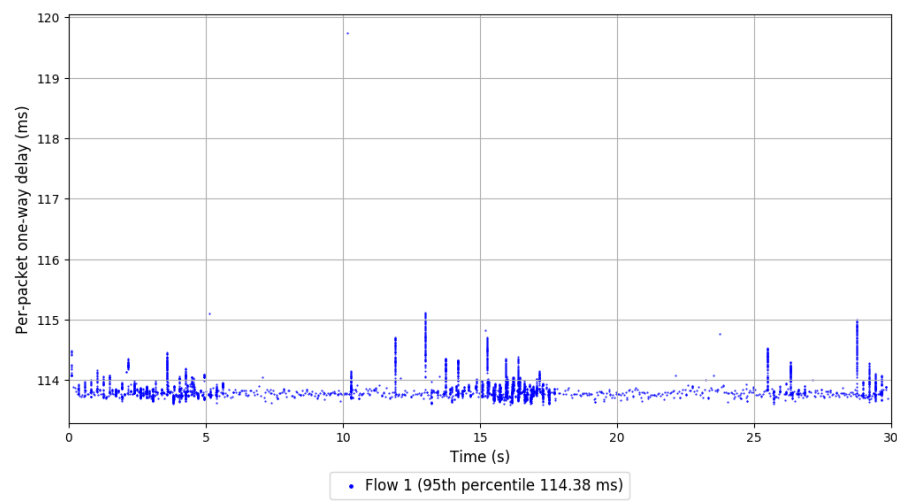
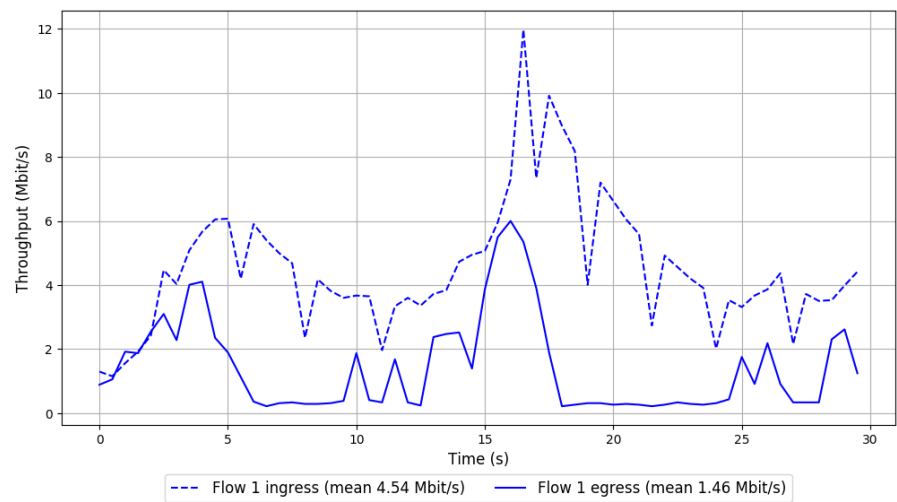
-- Flow 1:

Average throughput: 1.46 Mbit/s

95th percentile per-packet one-way delay: 114.375 ms

Loss rate: 68.13%

Run 5: Report of CalibratedKoho — Data Link



Run 6: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 20:10:10 +0000

End at: Sat, 05 Aug 2017 20:10:40 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:30:45 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.13 Mbit/s

95th percentile per-packet one-way delay: 114.672 ms

Loss rate: 67.80%

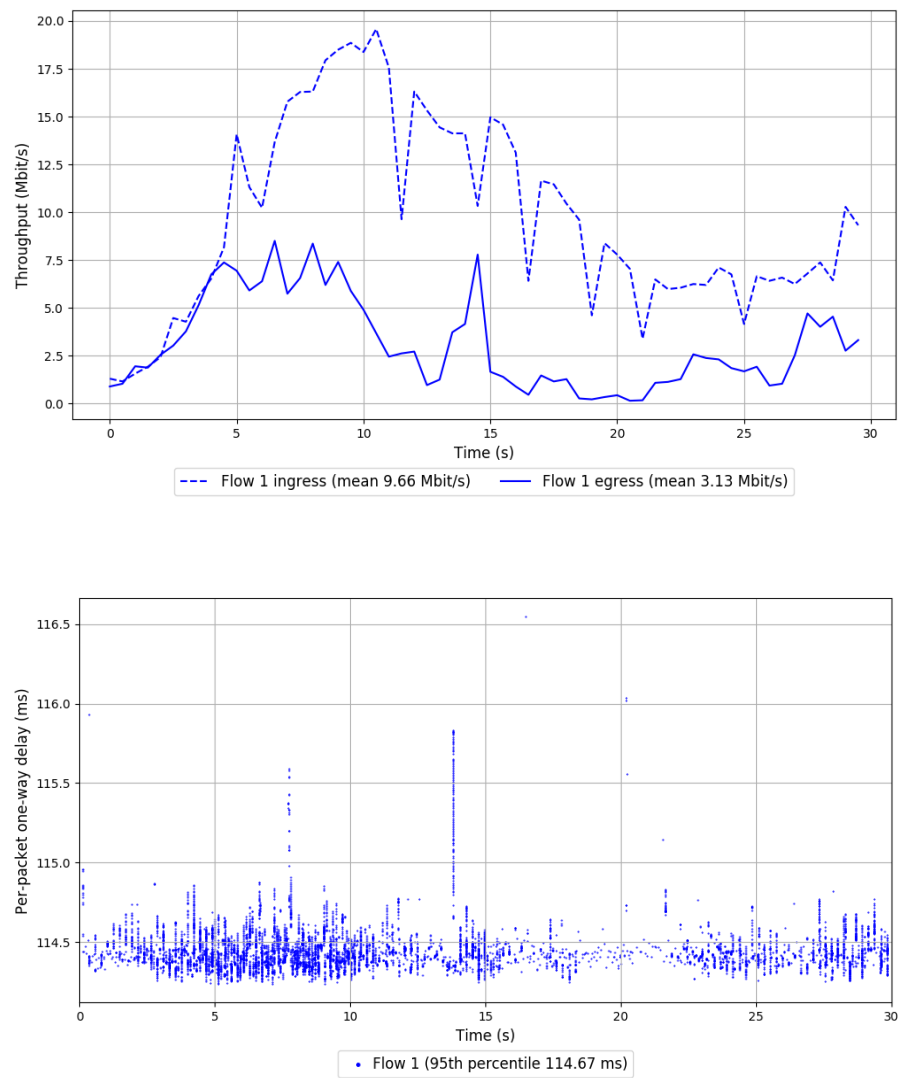
-- Flow 1:

Average throughput: 3.13 Mbit/s

95th percentile per-packet one-way delay: 114.672 ms

Loss rate: 67.80%

Run 6: Report of CalibratedKoho — Data Link



Run 7: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 20:21:23 +0000

End at: Sat, 05 Aug 2017 20:21:53 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:31:30 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 239.76 Mbit/s

95th percentile per-packet one-way delay: 137.105 ms

Loss rate: 1.22%

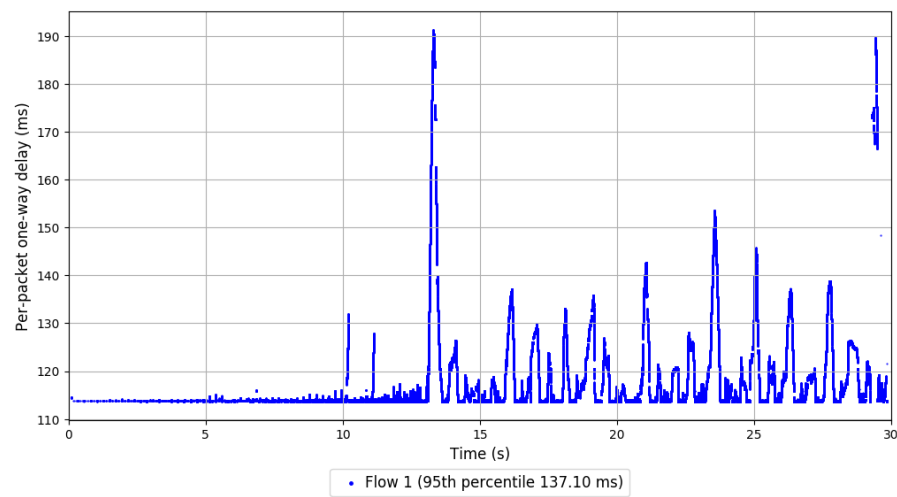
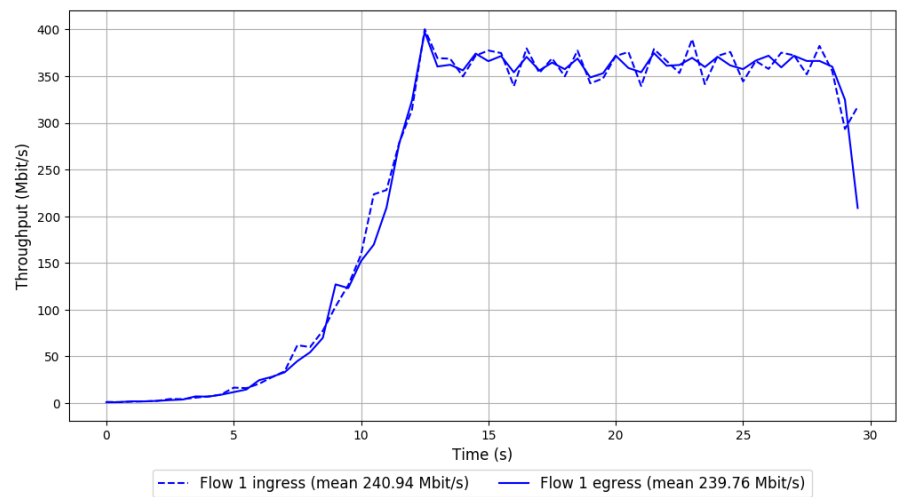
-- Flow 1:

Average throughput: 239.76 Mbit/s

95th percentile per-packet one-way delay: 137.105 ms

Loss rate: 1.22%

Run 7: Report of CalibratedKoho — Data Link



Run 8: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 20:32:29 +0000

End at: Sat, 05 Aug 2017 20:32:59 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:31:30 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 219.63 Mbit/s

95th percentile per-packet one-way delay: 145.137 ms

Loss rate: 1.22%

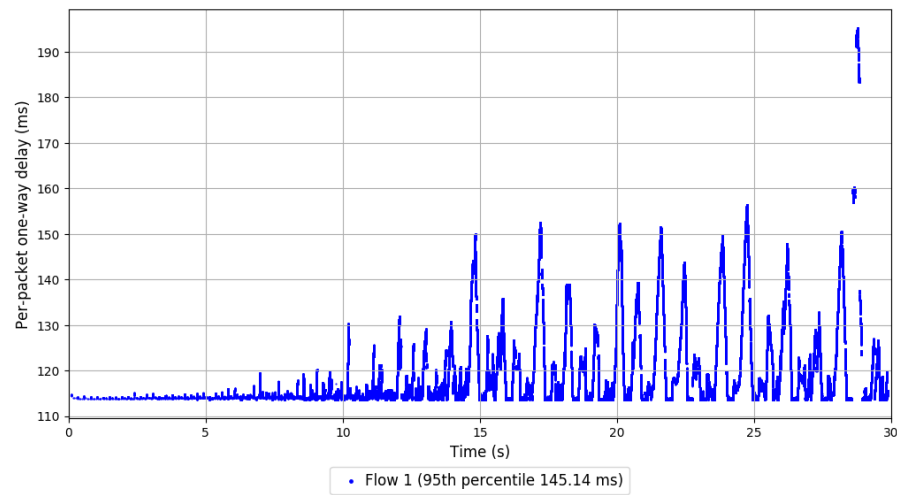
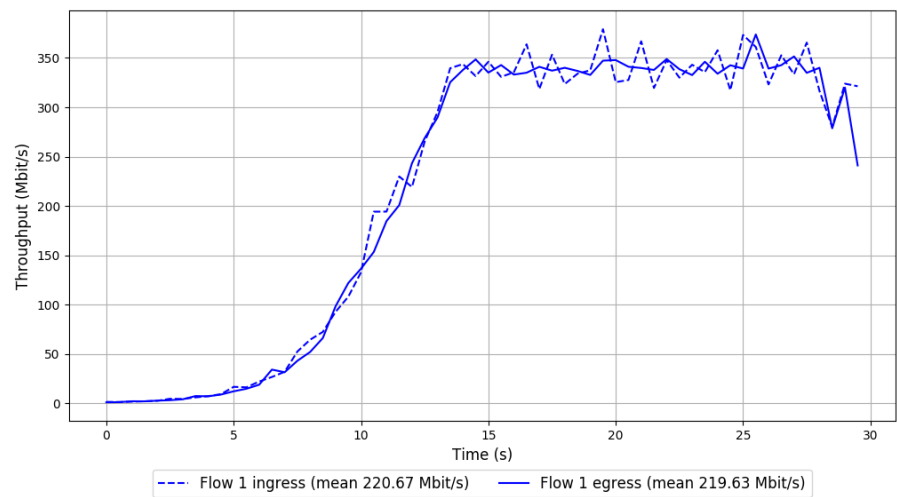
-- Flow 1:

Average throughput: 219.63 Mbit/s

95th percentile per-packet one-way delay: 145.137 ms

Loss rate: 1.22%

Run 8: Report of CalibratedKoho — Data Link



Run 9: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 20:43:33 +0000

End at: Sat, 05 Aug 2017 20:44:03 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:32:13 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 235.82 Mbit/s

95th percentile per-packet one-way delay: 136.856 ms

Loss rate: 1.62%

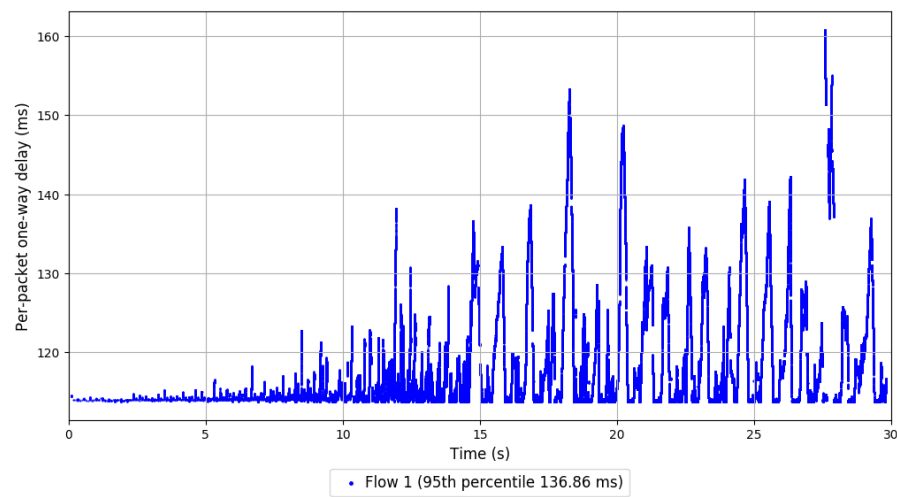
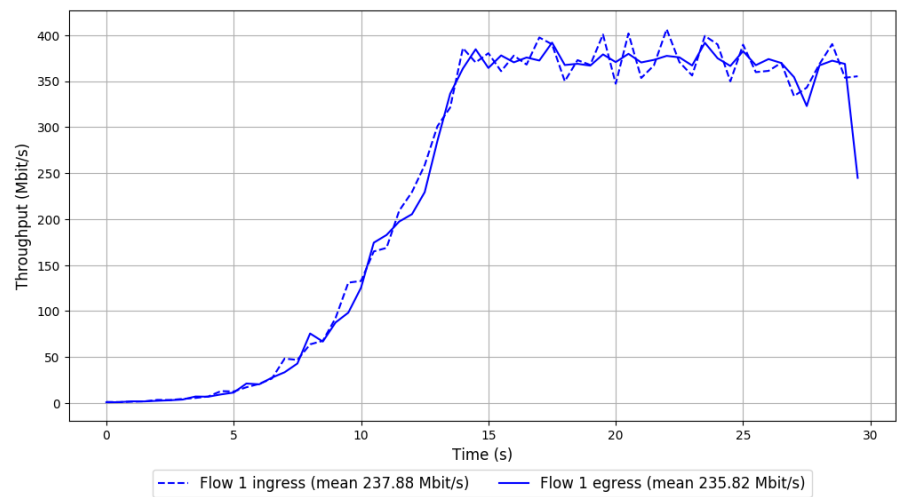
-- Flow 1:

Average throughput: 235.82 Mbit/s

95th percentile per-packet one-way delay: 136.856 ms

Loss rate: 1.62%

Run 9: Report of CalibratedKoho — Data Link



Run 10: Statistics of CalibratedKoho

Start at: Sat, 05 Aug 2017 20:55:07 +0000

End at: Sat, 05 Aug 2017 20:55:37 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:32:13 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 206.28 Mbit/s

95th percentile per-packet one-way delay: 162.130 ms

Loss rate: 3.53%

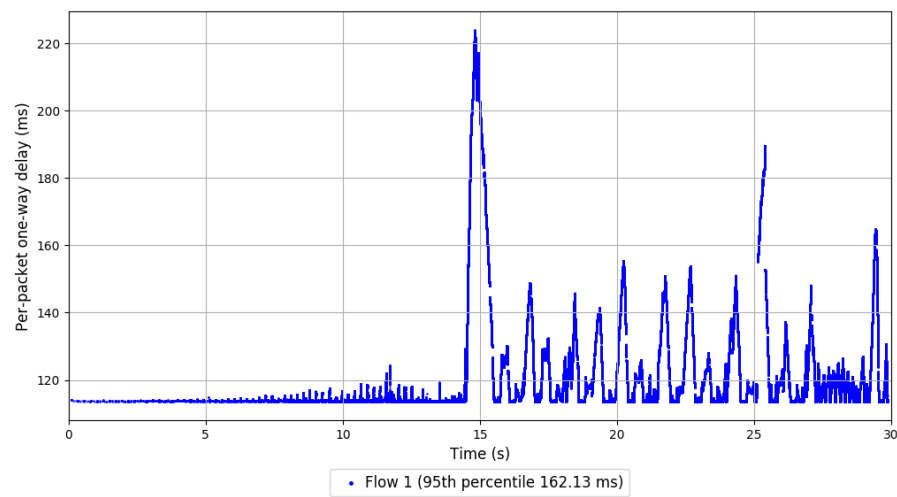
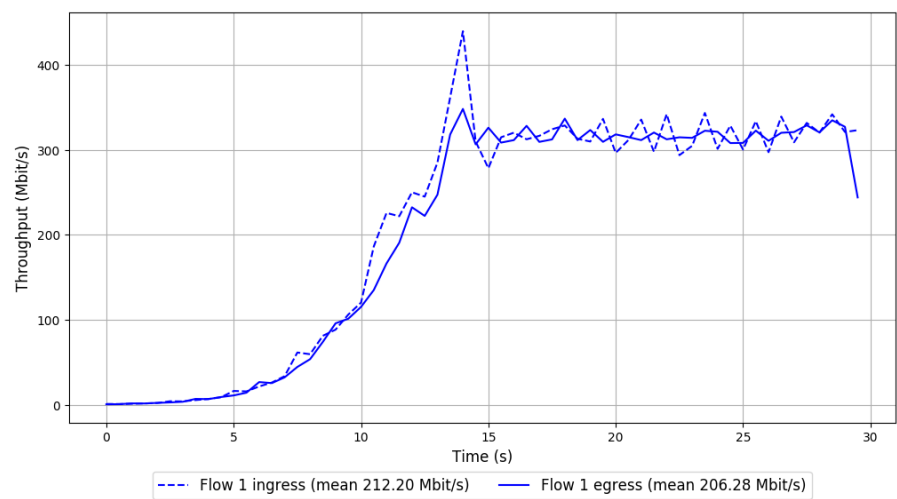
-- Flow 1:

Average throughput: 206.28 Mbit/s

95th percentile per-packet one-way delay: 162.130 ms

Loss rate: 3.53%

Run 10: Report of CalibratedKoho — Data Link

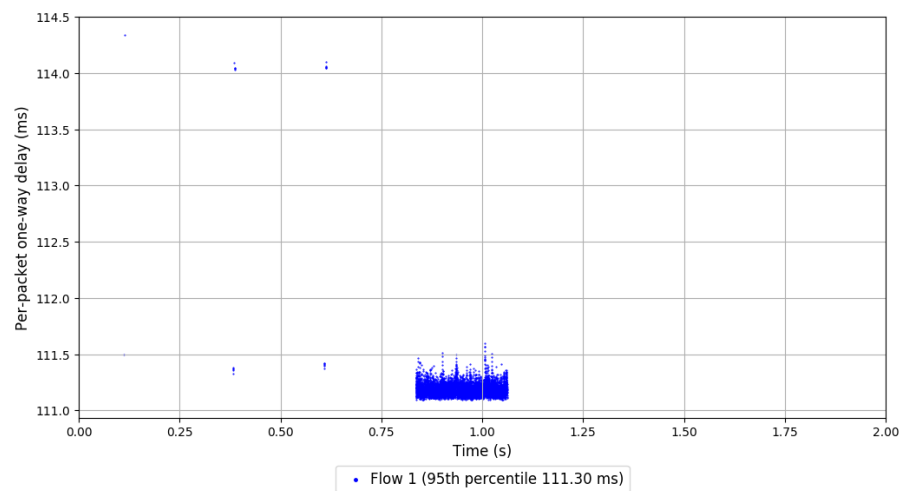
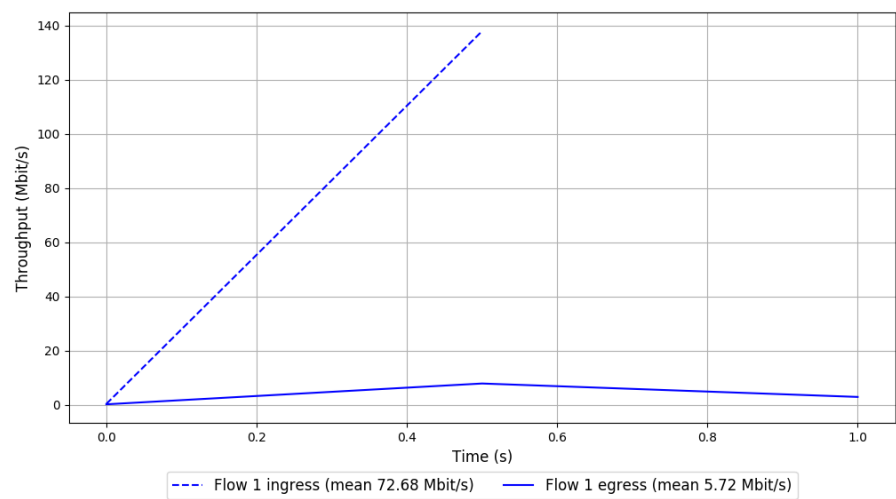


Run 1: Statistics of Copa

Start at: Sat, 05 Aug 2017 19:19:45 +0000

End at: Sat, 05 Aug 2017 19:20:15 +0000

Run 1: Report of Copa — Data Link

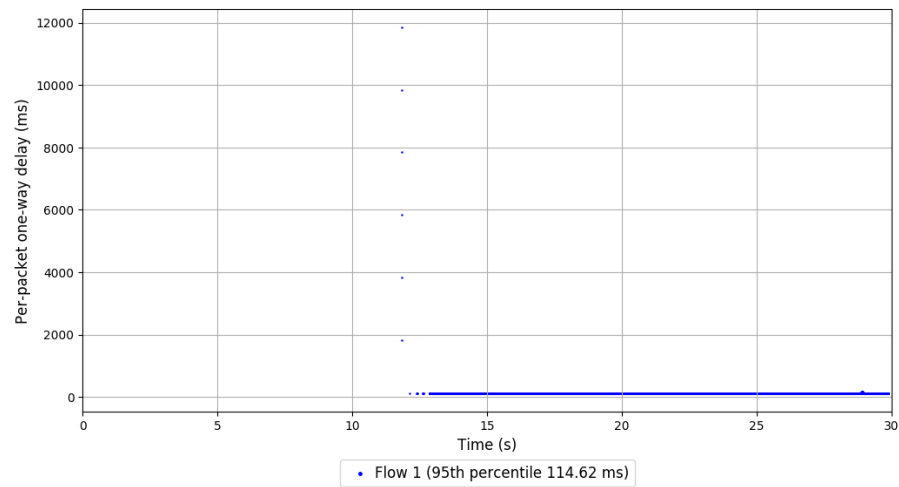
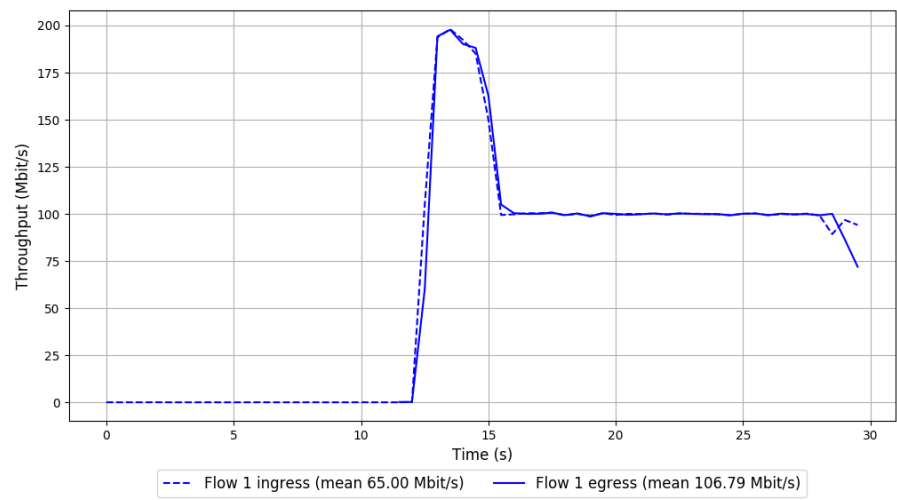


Run 2: Statistics of Copa

Start at: Sat, 05 Aug 2017 19:30:16 +0000

End at: Sat, 05 Aug 2017 19:30:46 +0000

Run 2: Report of Copa — Data Link



Run 3: Statistics of Copa

Start at: Sat, 05 Aug 2017 19:41:37 +0000

End at: Sat, 05 Aug 2017 19:42:08 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:32:47 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 61.28 Mbit/s

95th percentile per-packet one-way delay: 114.524 ms

Loss rate: 53.30%

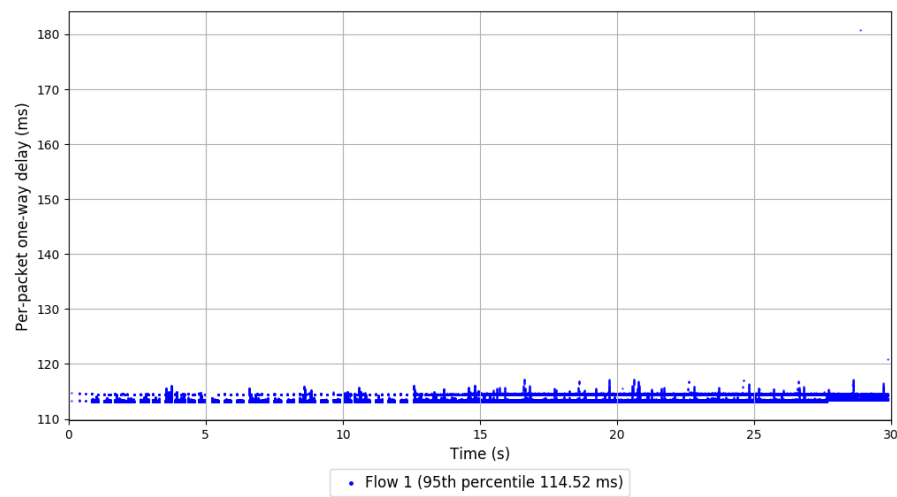
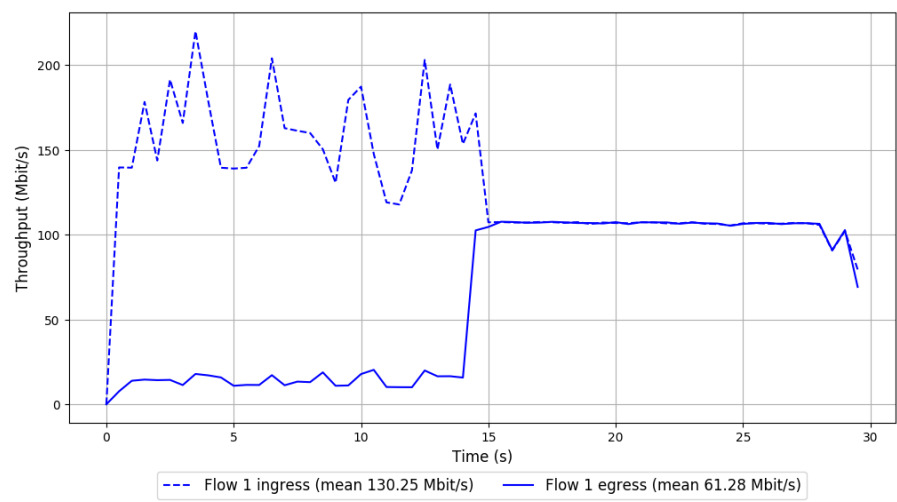
-- Flow 1:

Average throughput: 61.28 Mbit/s

95th percentile per-packet one-way delay: 114.524 ms

Loss rate: 53.30%

Run 3: Report of Copa — Data Link



Run 4: Statistics of Copa

Start at: Sat, 05 Aug 2017 19:53:04 +0000

End at: Sat, 05 Aug 2017 19:53:34 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:33:09 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 91.56 Mbit/s

95th percentile per-packet one-way delay: 114.520 ms

Loss rate: 0.76%

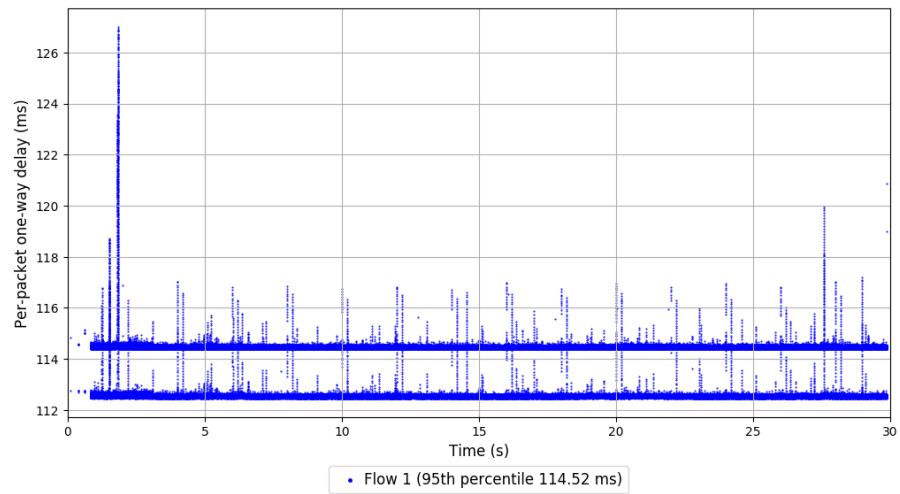
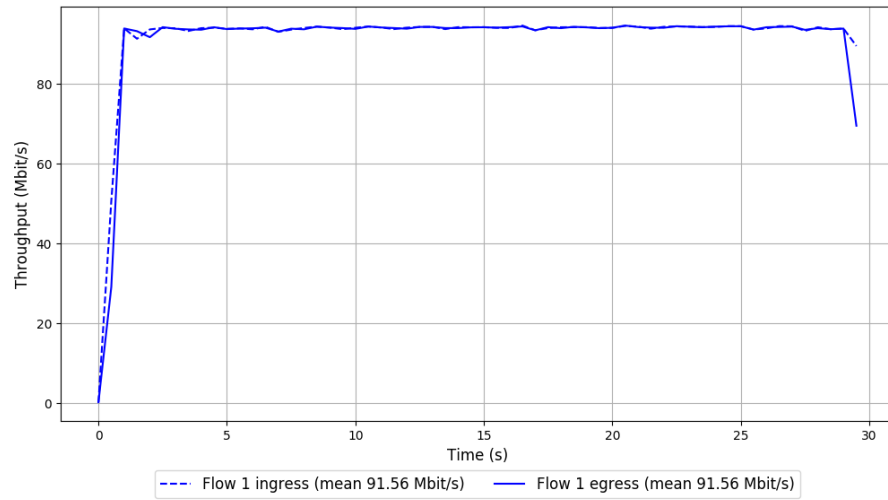
-- Flow 1:

Average throughput: 91.56 Mbit/s

95th percentile per-packet one-way delay: 114.520 ms

Loss rate: 0.76%

Run 4: Report of Copa — Data Link



Run 5: Statistics of Copa

Start at: Sat, 05 Aug 2017 20:04:18 +0000

End at: Sat, 05 Aug 2017 20:04:48 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:33:28 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 125.18 Mbit/s

95th percentile per-packet one-way delay: 113.351 ms

Loss rate: 0.73%

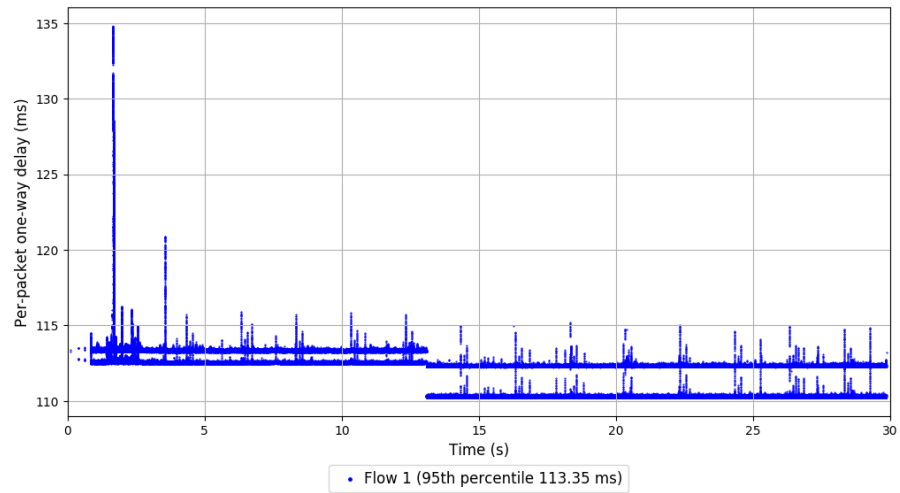
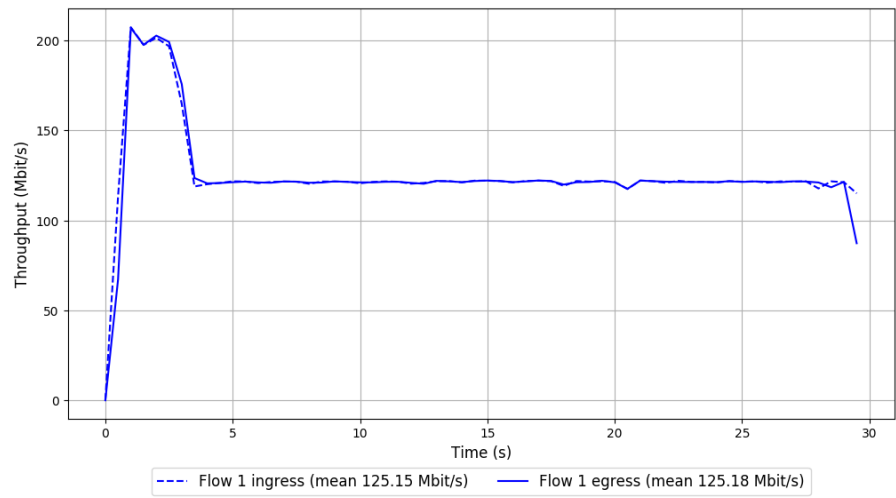
-- Flow 1:

Average throughput: 125.18 Mbit/s

95th percentile per-packet one-way delay: 113.351 ms

Loss rate: 0.73%

Run 5: Report of Copa — Data Link



Run 6: Statistics of Copa

Start at: Sat, 05 Aug 2017 20:15:38 +0000

End at: Sat, 05 Aug 2017 20:16:09 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:01 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 106.08 Mbit/s

95th percentile per-packet one-way delay: 113.869 ms

Loss rate: 0.71%

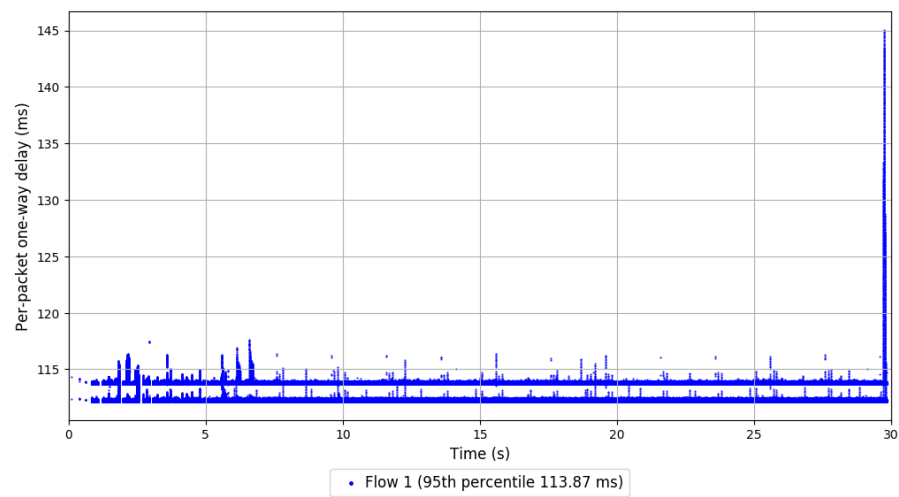
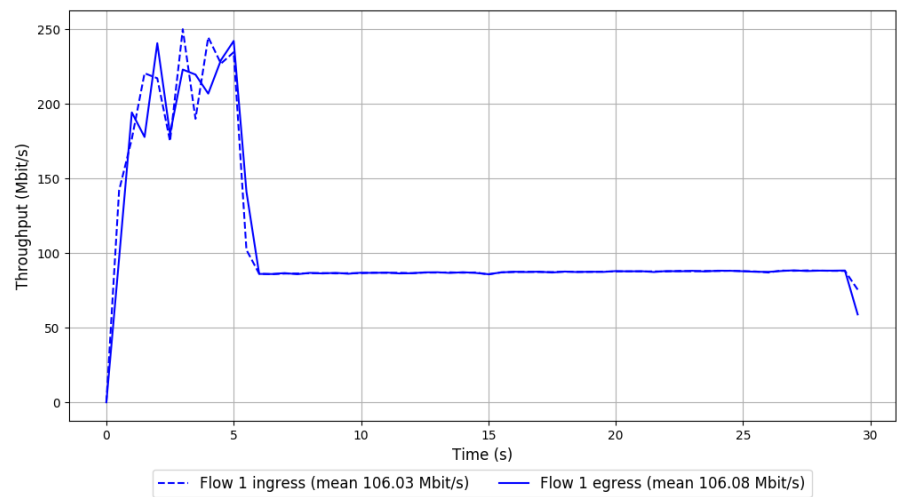
-- Flow 1:

Average throughput: 106.08 Mbit/s

95th percentile per-packet one-way delay: 113.869 ms

Loss rate: 0.71%

Run 6: Report of Copa — Data Link

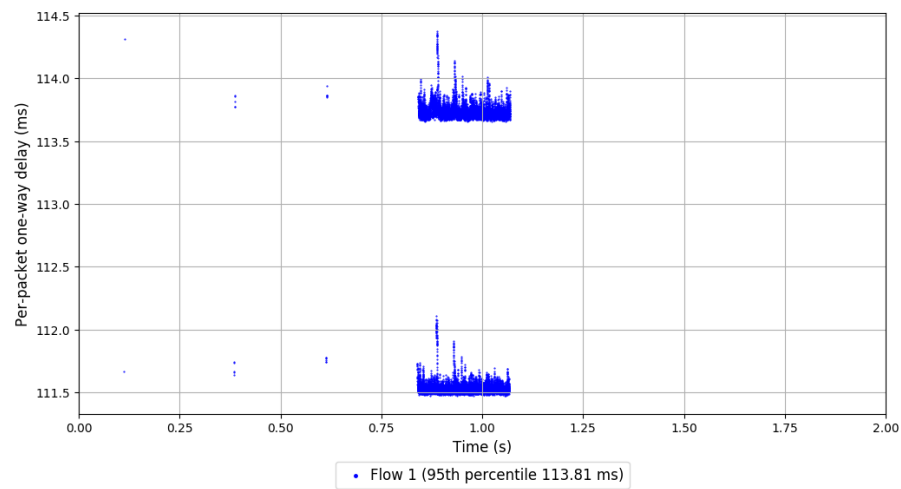
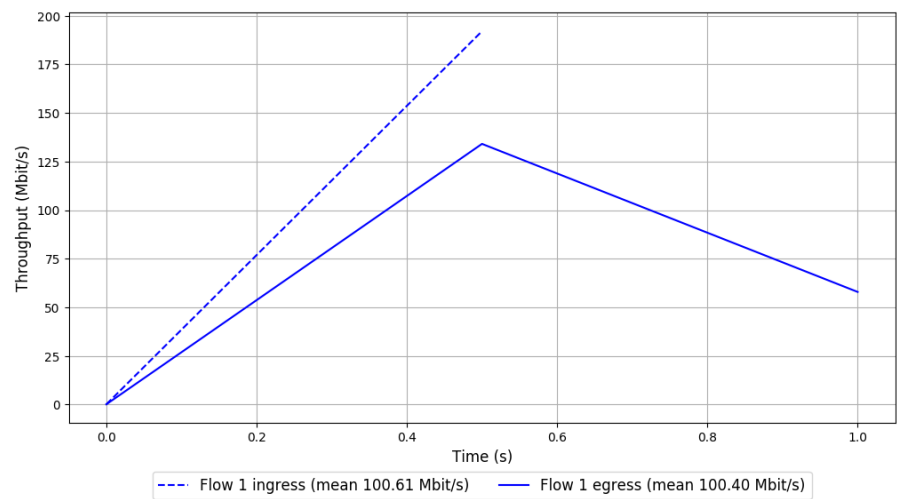


Run 7: Statistics of Copa

Start at: Sat, 05 Aug 2017 20:26:54 +0000

End at: Sat, 05 Aug 2017 20:27:24 +0000

Run 7: Report of Copa — Data Link



Run 8: Statistics of Copa

Start at: Sat, 05 Aug 2017 20:37:46 +0000

End at: Sat, 05 Aug 2017 20:38:16 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:09 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 109.67 Mbit/s

95th percentile per-packet one-way delay: 113.668 ms

Loss rate: 0.71%

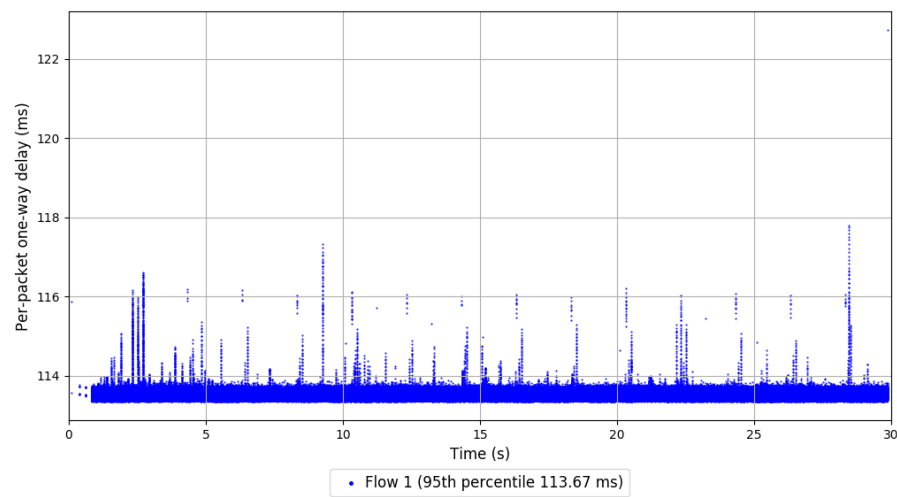
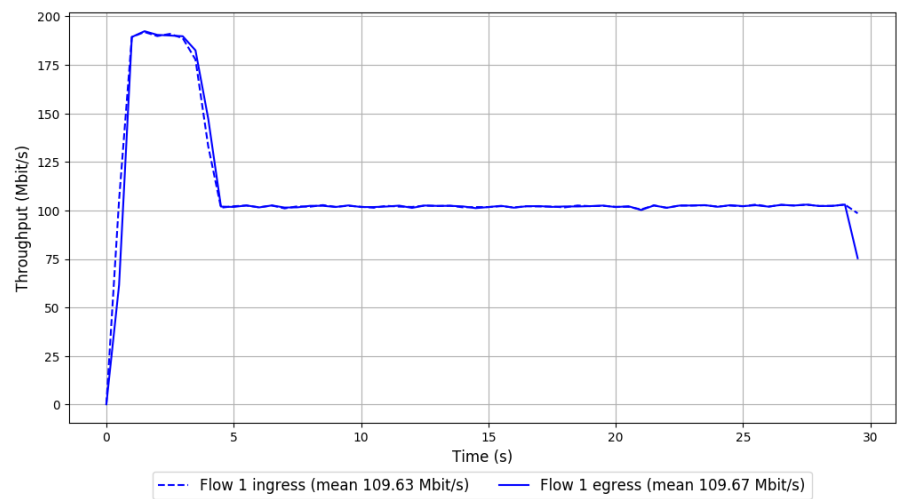
-- Flow 1:

Average throughput: 109.67 Mbit/s

95th percentile per-packet one-way delay: 113.668 ms

Loss rate: 0.71%

Run 8: Report of Copa — Data Link



Run 9: Statistics of Copa

Start at: Sat, 05 Aug 2017 20:49:19 +0000

End at: Sat, 05 Aug 2017 20:49:49 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:45 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 128.62 Mbit/s

95th percentile per-packet one-way delay: 113.679 ms

Loss rate: 0.64%

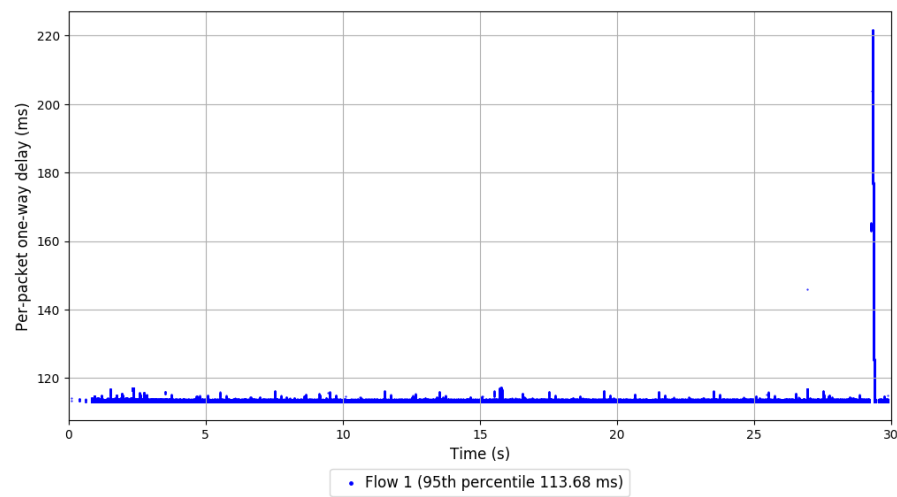
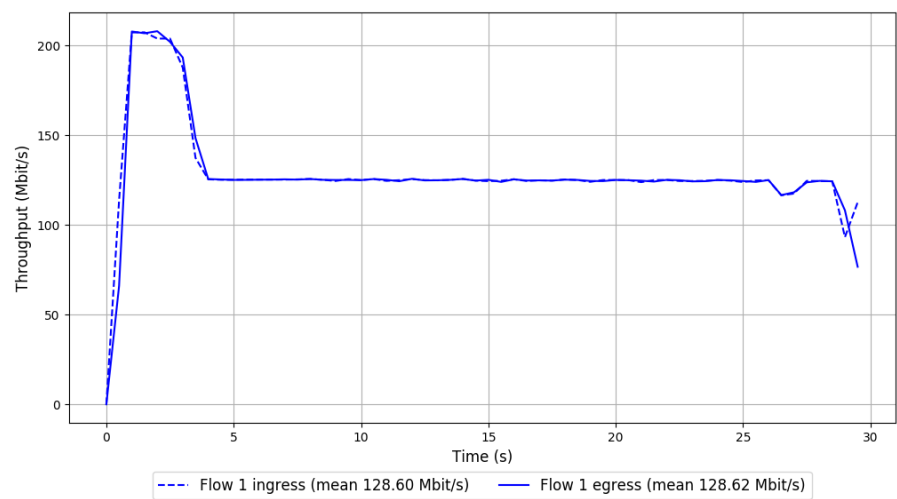
-- Flow 1:

Average throughput: 128.62 Mbit/s

95th percentile per-packet one-way delay: 113.679 ms

Loss rate: 0.64%

Run 9: Report of Copa — Data Link



Run 10: Statistics of Copa

Start at: Sat, 05 Aug 2017 21:00:37 +0000

End at: Sat, 05 Aug 2017 21:01:08 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:48 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 103.36 Mbit/s

95th percentile per-packet one-way delay: 113.853 ms

Loss rate: 0.72%

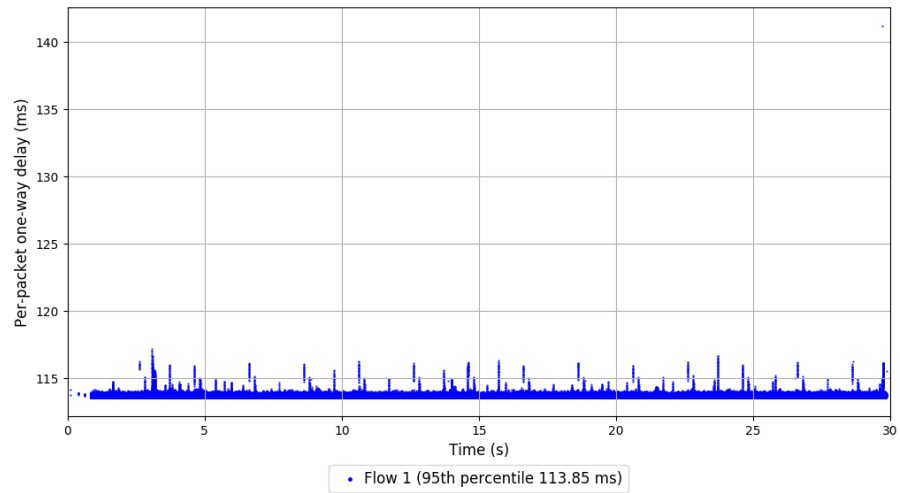
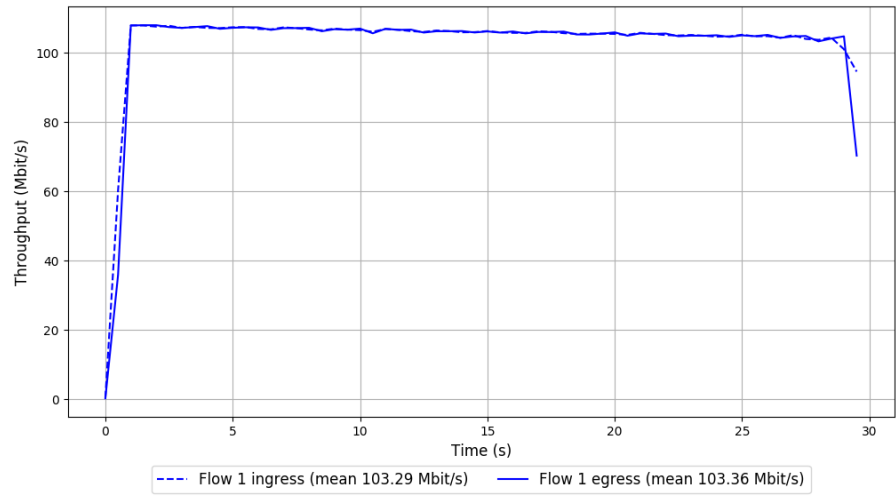
-- Flow 1:

Average throughput: 103.36 Mbit/s

95th percentile per-packet one-way delay: 113.853 ms

Loss rate: 0.72%

Run 10: Report of Copa — Data Link



Run 1: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 19:13:00 +0000

End at: Sat, 05 Aug 2017 19:13:30 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:48 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.30 Mbit/s

95th percentile per-packet one-way delay: 114.073 ms

Loss rate: 3.30%

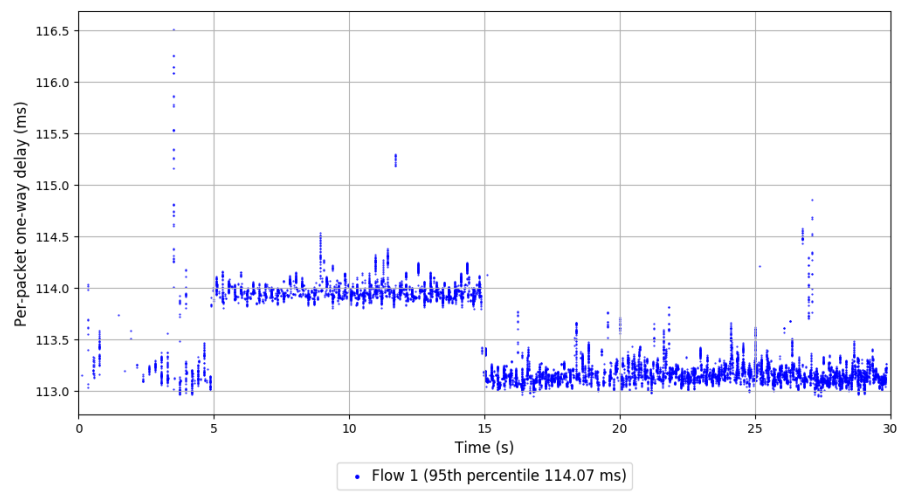
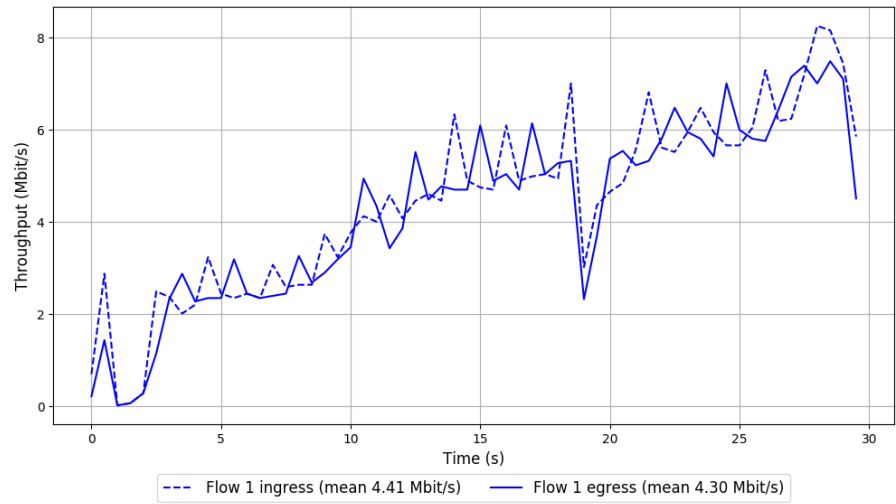
-- Flow 1:

Average throughput: 4.30 Mbit/s

95th percentile per-packet one-way delay: 114.073 ms

Loss rate: 3.30%

Run 1: Report of TCP Cubic — Data Link

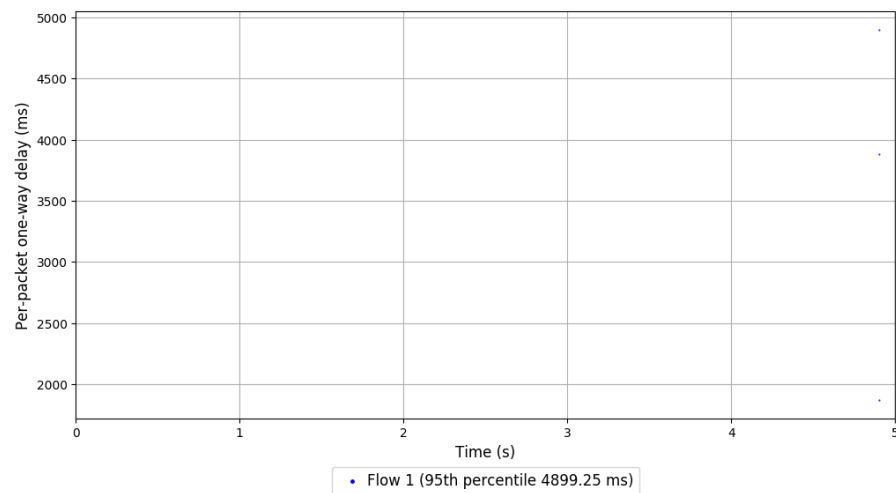
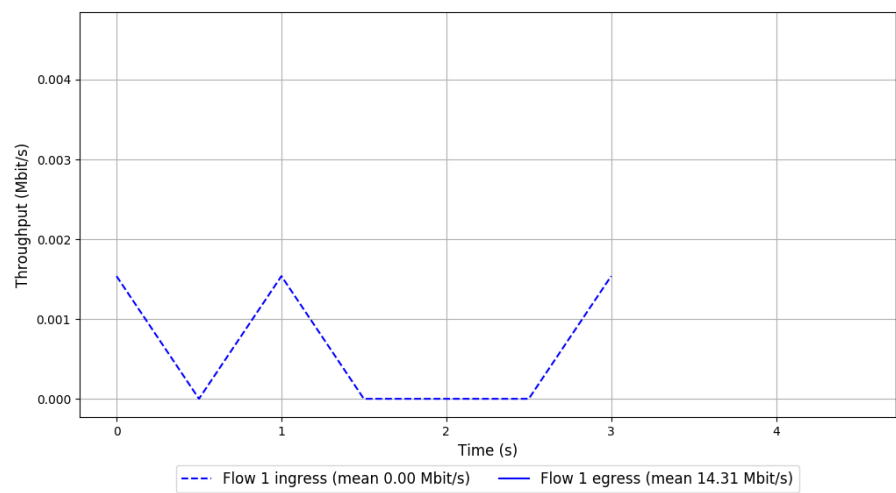


Run 2: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 19:23:50 +0000

End at: Sat, 05 Aug 2017 19:24:20 +0000

Run 2: Report of TCP Cubic — Data Link



Run 3: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 19:34:29 +0000

End at: Sat, 05 Aug 2017 19:34:59 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:50 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.96 Mbit/s

95th percentile per-packet one-way delay: 115.065 ms

Loss rate: 2.73%

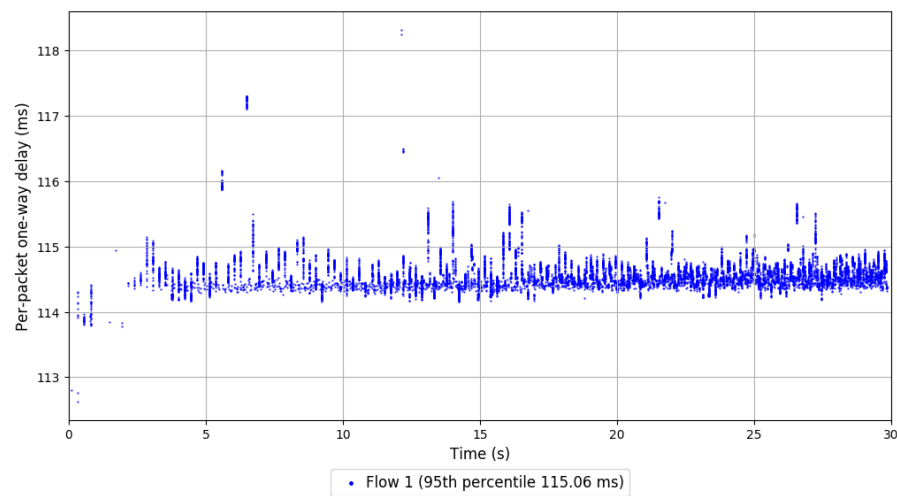
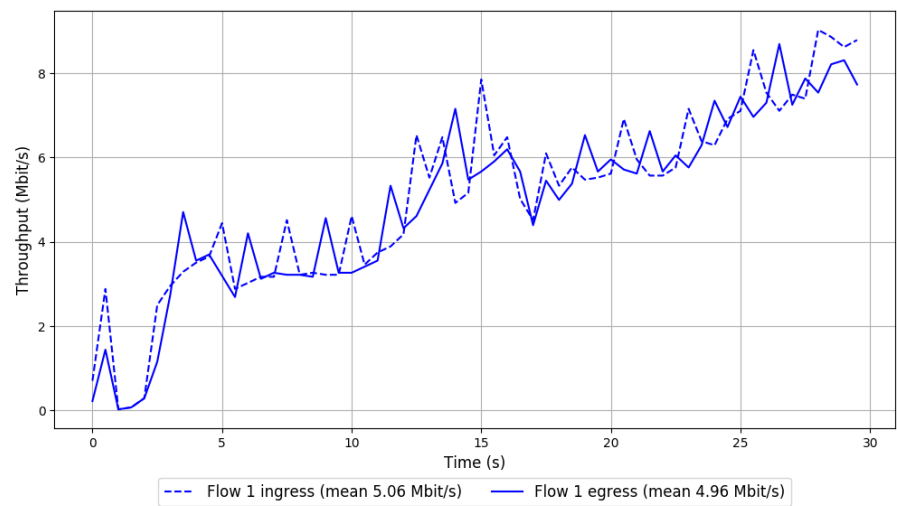
-- Flow 1:

Average throughput: 4.96 Mbit/s

95th percentile per-packet one-way delay: 115.065 ms

Loss rate: 2.73%

Run 3: Report of TCP Cubic — Data Link



Run 4: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 19:45:54 +0000

End at: Sat, 05 Aug 2017 19:46:24 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:59 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 38.17 Mbit/s

95th percentile per-packet one-way delay: 114.508 ms

Loss rate: 1.40%

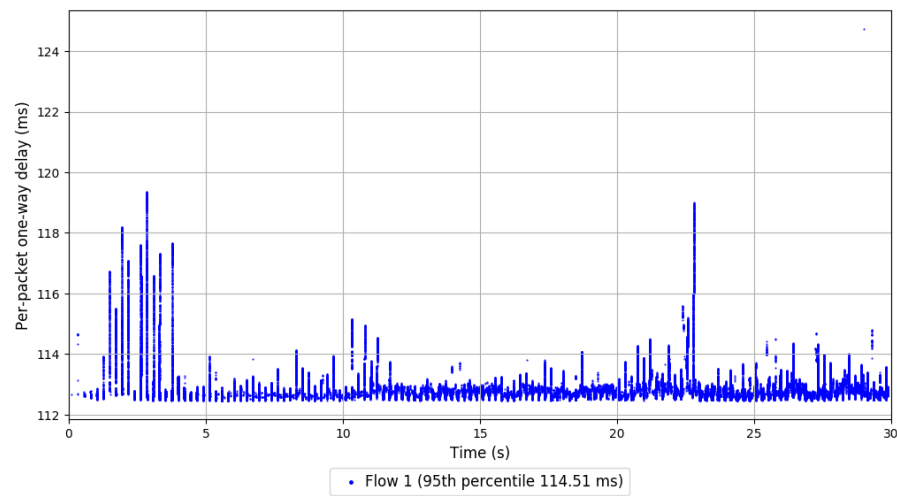
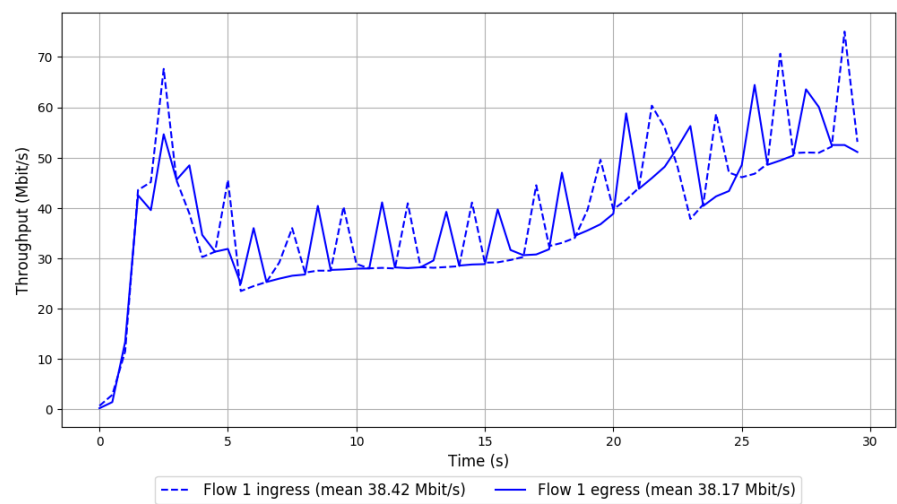
-- Flow 1:

Average throughput: 38.17 Mbit/s

95th percentile per-packet one-way delay: 114.508 ms

Loss rate: 1.40%

Run 4: Report of TCP Cubic — Data Link



Run 5: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 19:57:20 +0000

End at: Sat, 05 Aug 2017 19:57:50 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:59 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.43 Mbit/s

95th percentile per-packet one-way delay: 114.830 ms

Loss rate: 3.36%

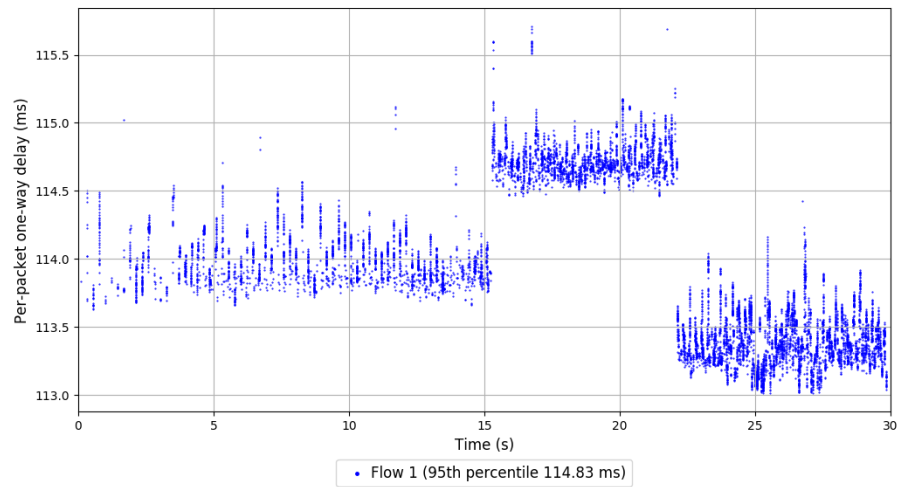
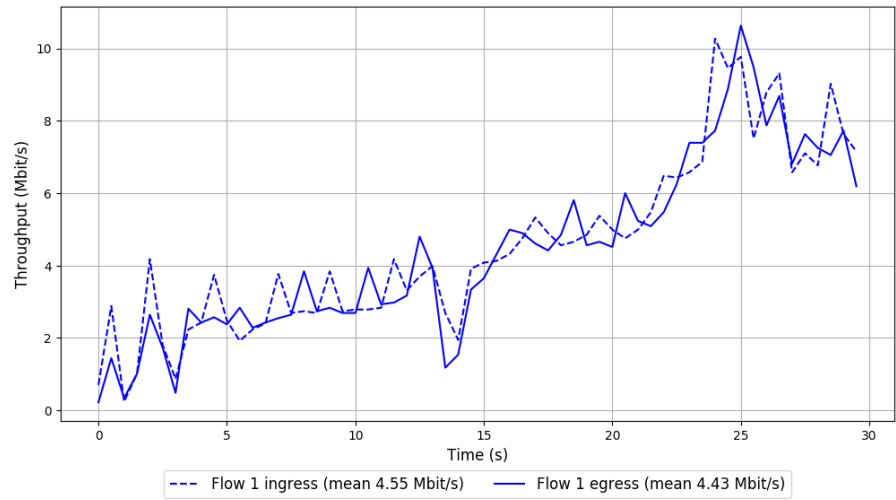
-- Flow 1:

Average throughput: 4.43 Mbit/s

95th percentile per-packet one-way delay: 114.830 ms

Loss rate: 3.36%

Run 5: Report of TCP Cubic — Data Link



Run 6: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 20:08:41 +0000

End at: Sat, 05 Aug 2017 20:09:11 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:34:59 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.90 Mbit/s

95th percentile per-packet one-way delay: 113.986 ms

Loss rate: 4.97%

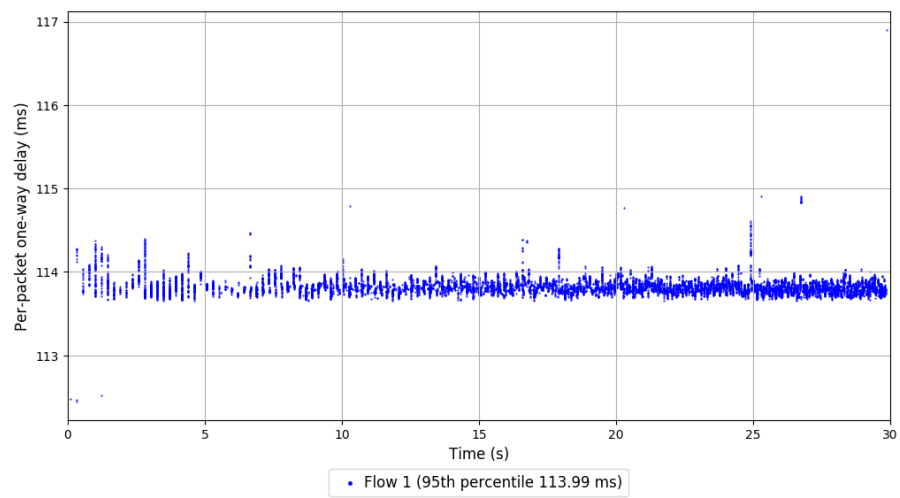
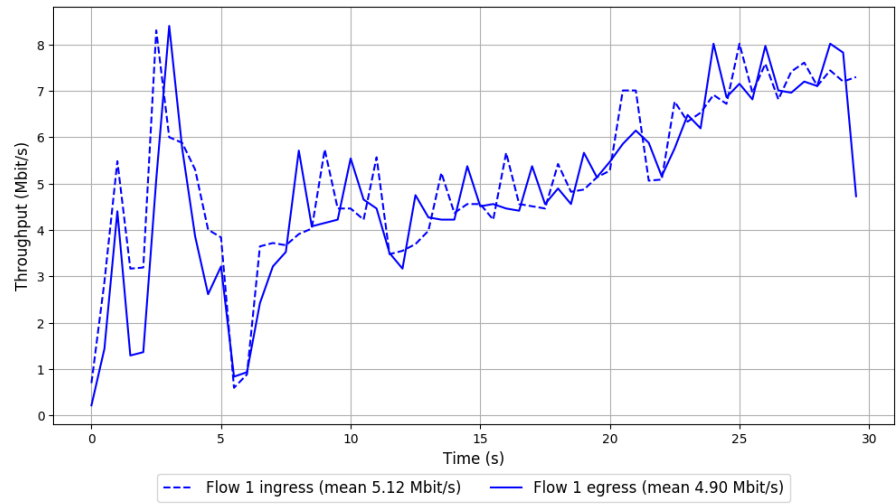
-- Flow 1:

Average throughput: 4.90 Mbit/s

95th percentile per-packet one-way delay: 113.986 ms

Loss rate: 4.97%

Run 6: Report of TCP Cubic — Data Link



Run 7: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 20:19:54 +0000

End at: Sat, 05 Aug 2017 20:20:24 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:00 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.58 Mbit/s

95th percentile per-packet one-way delay: 114.092 ms

Loss rate: 2.02%

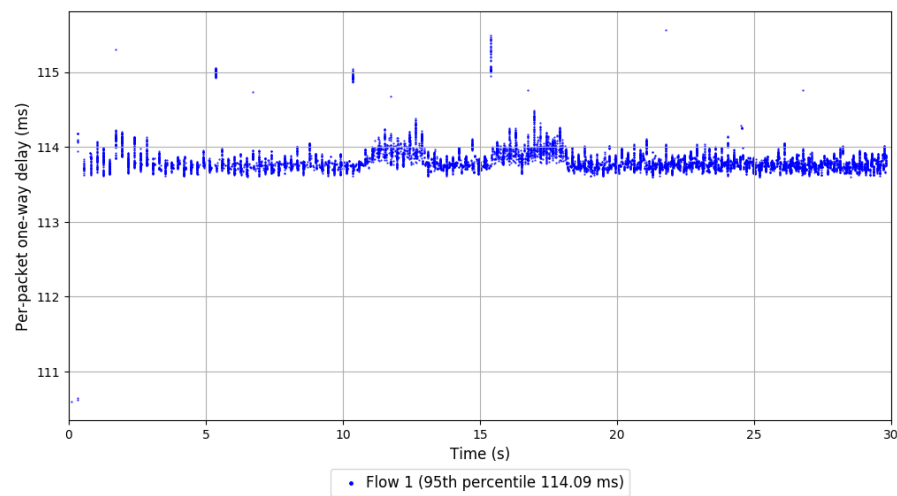
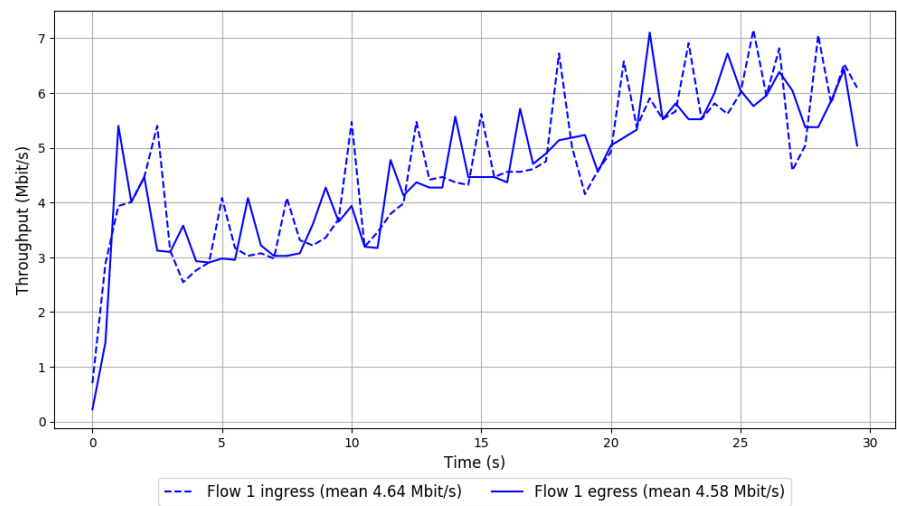
-- Flow 1:

Average throughput: 4.58 Mbit/s

95th percentile per-packet one-way delay: 114.092 ms

Loss rate: 2.02%

Run 7: Report of TCP Cubic — Data Link



Run 8: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 20:30:59 +0000

End at: Sat, 05 Aug 2017 20:31:29 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:00 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 5.06 Mbit/s

95th percentile per-packet one-way delay: 114.389 ms

Loss rate: 2.98%

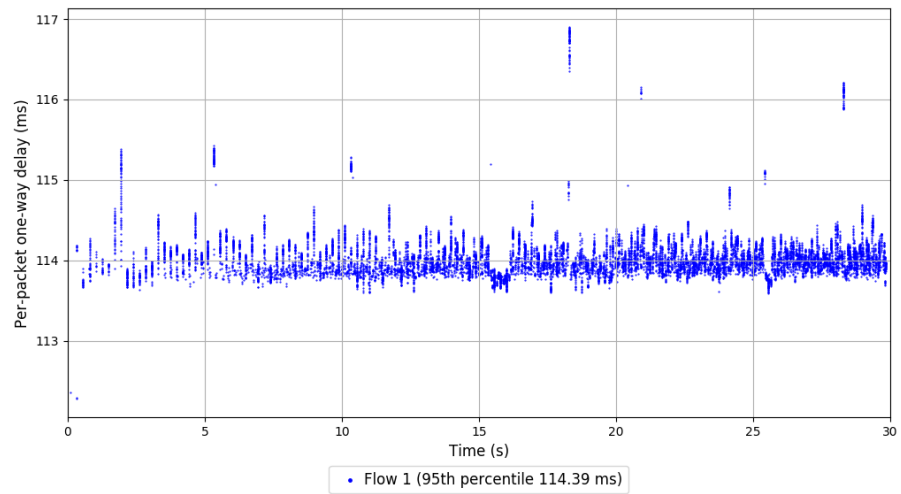
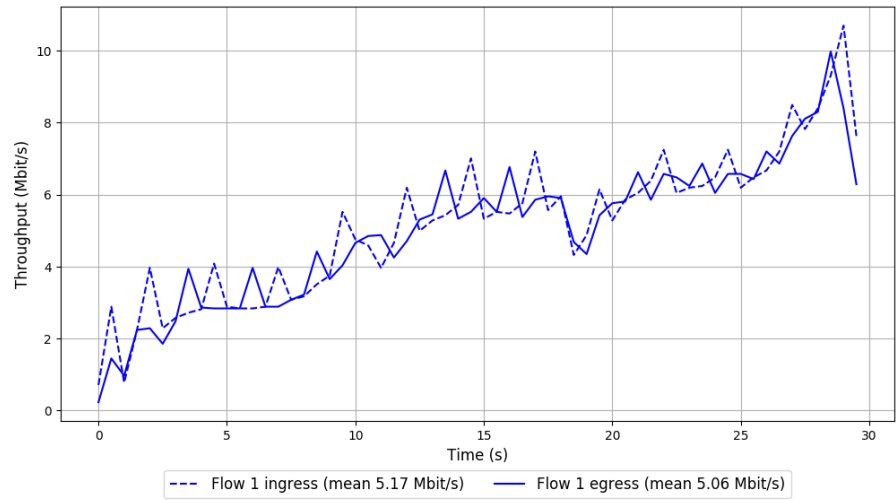
-- Flow 1:

Average throughput: 5.06 Mbit/s

95th percentile per-packet one-way delay: 114.389 ms

Loss rate: 2.98%

Run 8: Report of TCP Cubic — Data Link



Run 9: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 20:42:05 +0000

End at: Sat, 05 Aug 2017 20:42:35 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:00 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.92 Mbit/s

95th percentile per-packet one-way delay: 114.475 ms

Loss rate: 1.61%

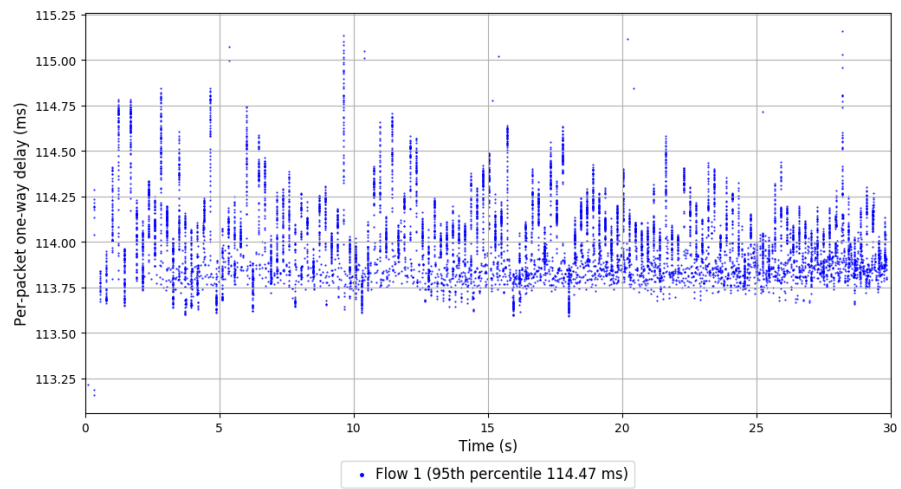
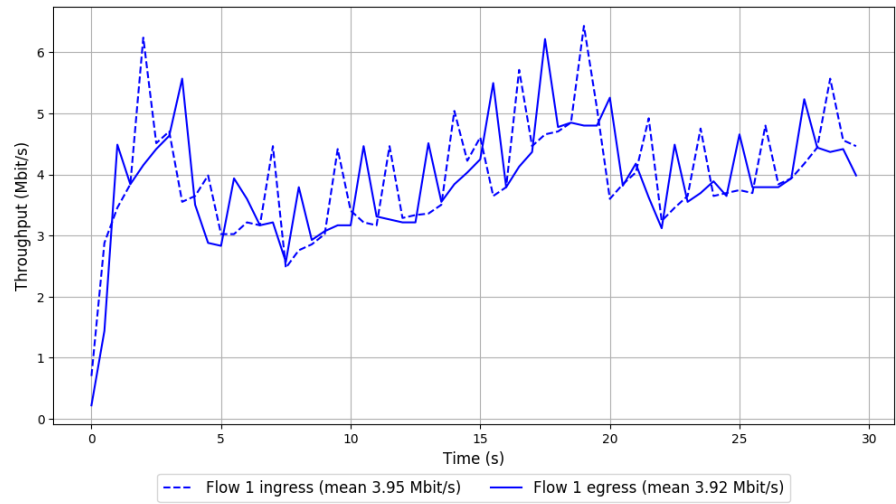
-- Flow 1:

Average throughput: 3.92 Mbit/s

95th percentile per-packet one-way delay: 114.475 ms

Loss rate: 1.61%

Run 9: Report of TCP Cubic — Data Link



Run 10: Statistics of TCP Cubic

Start at: Sat, 05 Aug 2017 20:53:39 +0000

End at: Sat, 05 Aug 2017 20:54:09 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:02 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.68 Mbit/s

95th percentile per-packet one-way delay: 113.841 ms

Loss rate: 1.63%

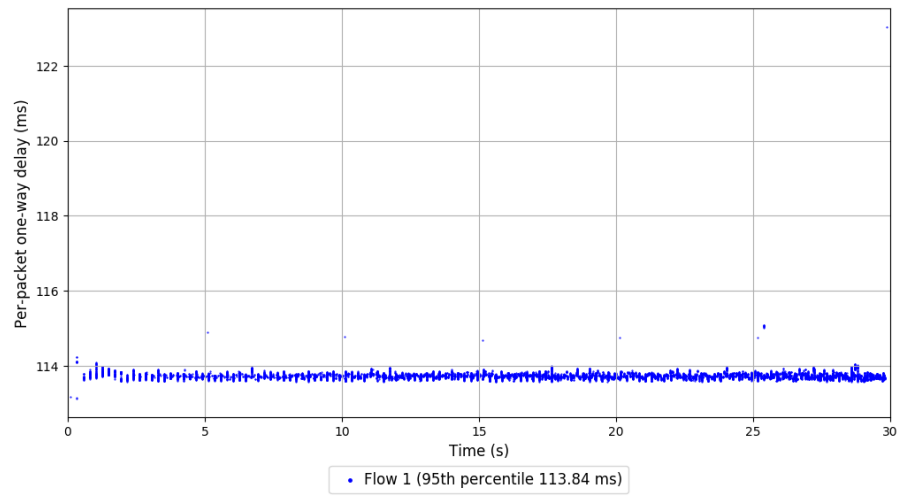
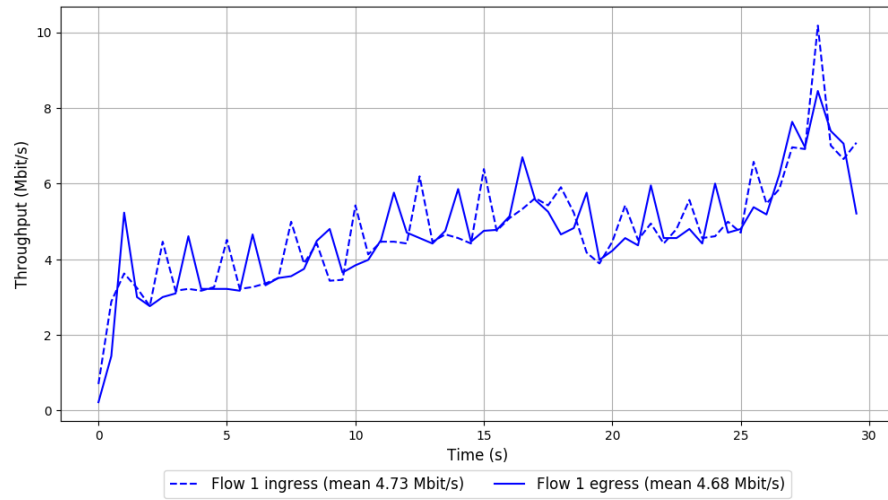
-- Flow 1:

Average throughput: 4.68 Mbit/s

95th percentile per-packet one-way delay: 113.841 ms

Loss rate: 1.63%

Run 10: Report of TCP Cubic — Data Link



Run 1: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 19:20:26 +0000

End at: Sat, 05 Aug 2017 19:20:56 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:03 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 5.17 Mbit/s

95th percentile per-packet one-way delay: 111.575 ms

Loss rate: 0.77%

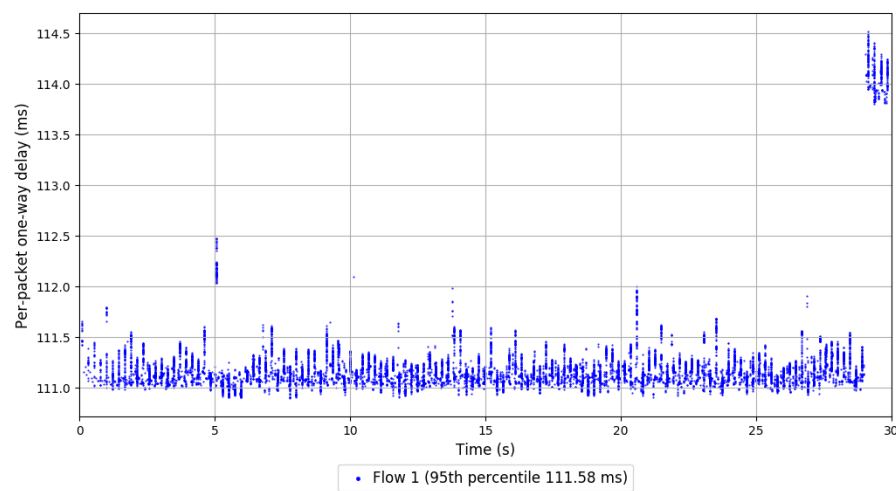
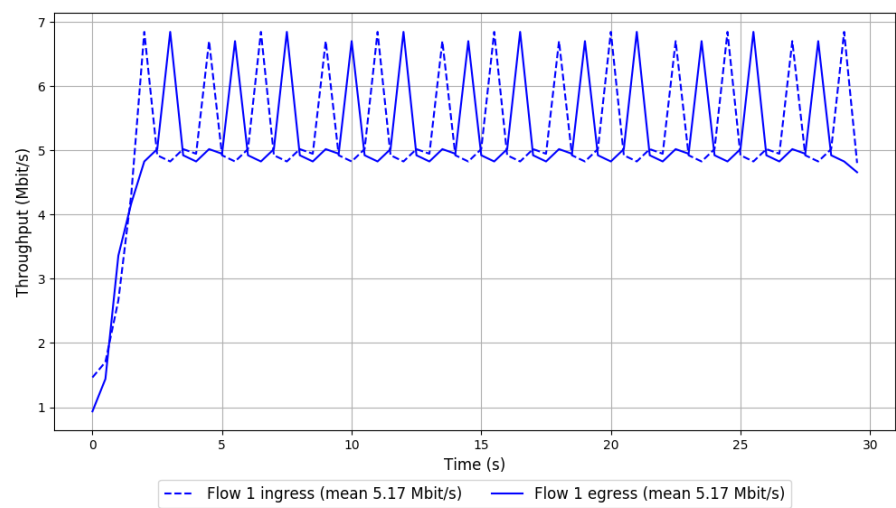
-- Flow 1:

Average throughput: 5.17 Mbit/s

95th percentile per-packet one-way delay: 111.575 ms

Loss rate: 0.77%

Run 1: Report of KohoCC — Data Link



Run 2: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 19:31:04 +0000

End at: Sat, 05 Aug 2017 19:31:34 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:04 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.69 Mbit/s

95th percentile per-packet one-way delay: 113.319 ms

Loss rate: 42.94%

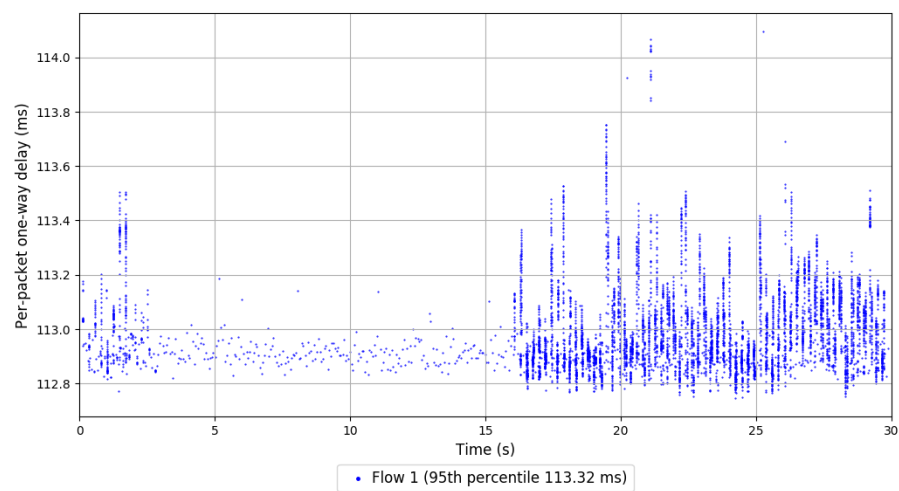
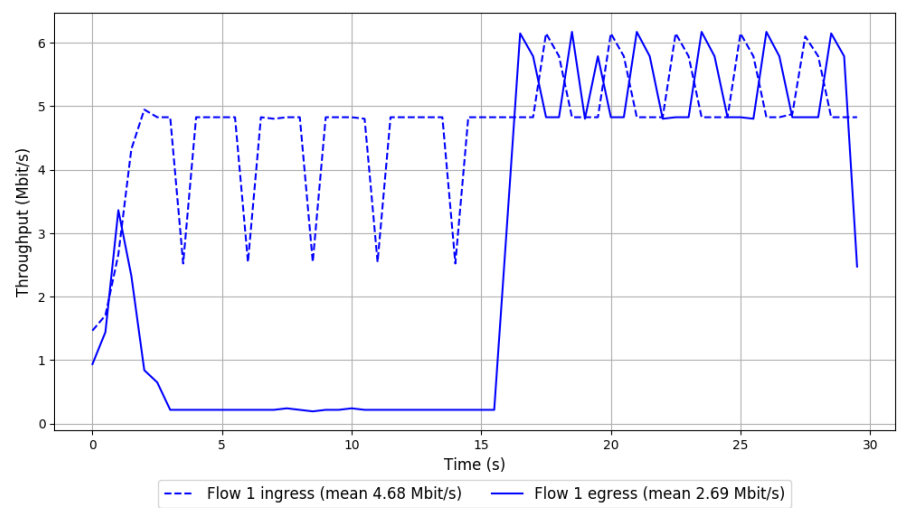
-- Flow 1:

Average throughput: 2.69 Mbit/s

95th percentile per-packet one-way delay: 113.319 ms

Loss rate: 42.94%

Run 2: Report of KohoCC — Data Link



Run 3: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 19:42:30 +0000

End at: Sat, 05 Aug 2017 19:43:00 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:05 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.42 Mbit/s

95th percentile per-packet one-way delay: 114.360 ms

Loss rate: 90.20%

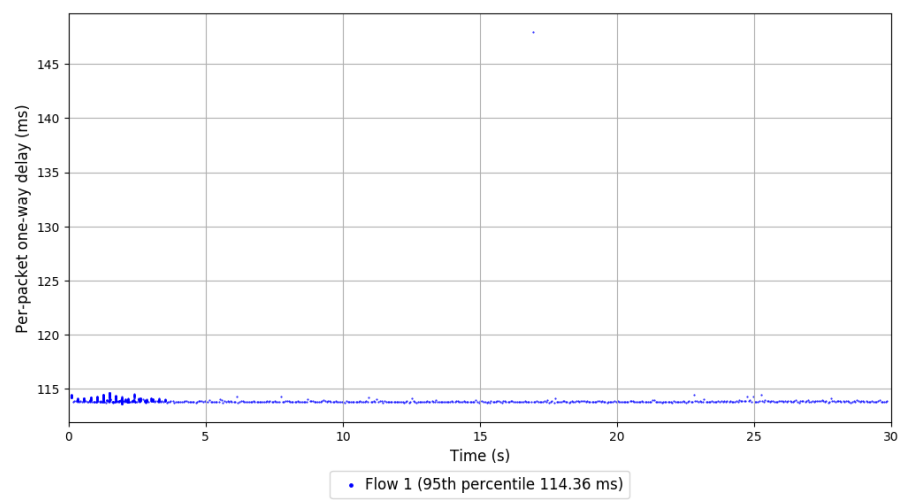
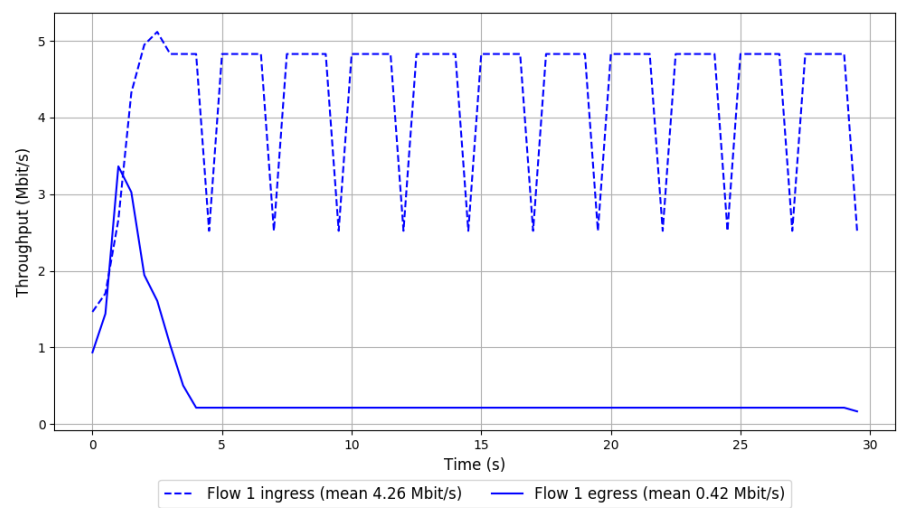
-- Flow 1:

Average throughput: 0.42 Mbit/s

95th percentile per-packet one-way delay: 114.360 ms

Loss rate: 90.20%

Run 3: Report of KohoCC — Data Link



Run 4: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 19:53:56 +0000

End at: Sat, 05 Aug 2017 19:54:26 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:05 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.43 Mbit/s

95th percentile per-packet one-way delay: 114.750 ms

Loss rate: 89.98%

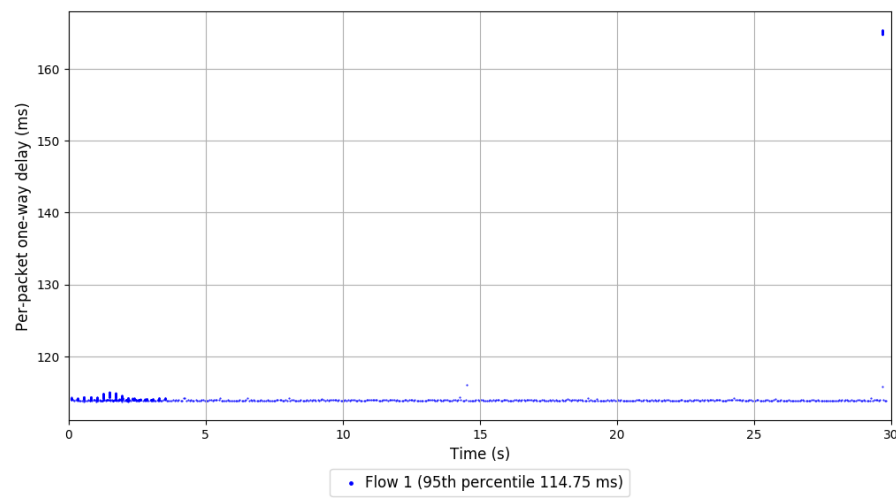
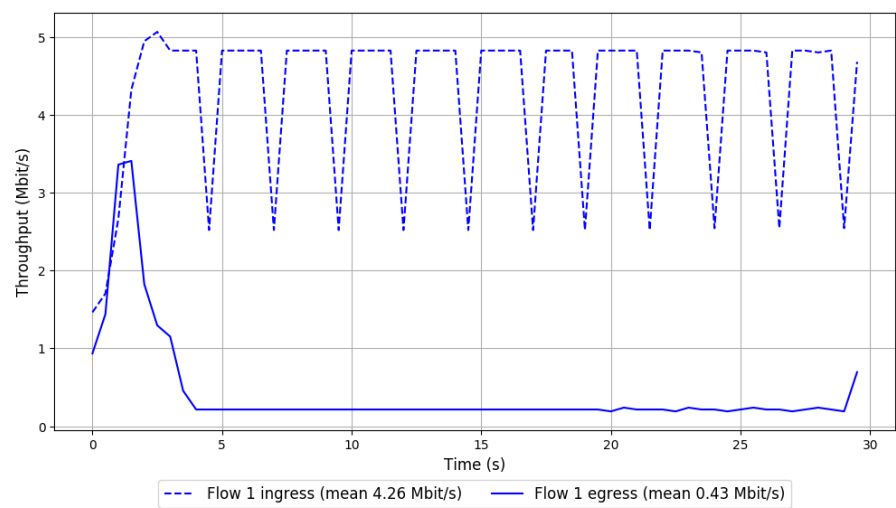
-- Flow 1:

Average throughput: 0.43 Mbit/s

95th percentile per-packet one-way delay: 114.750 ms

Loss rate: 89.98%

Run 4: Report of KohoCC — Data Link



Run 5: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 20:05:15 +0000

End at: Sat, 05 Aug 2017 20:05:45 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:07 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 5.14 Mbit/s

95th percentile per-packet one-way delay: 114.648 ms

Loss rate: 0.79%

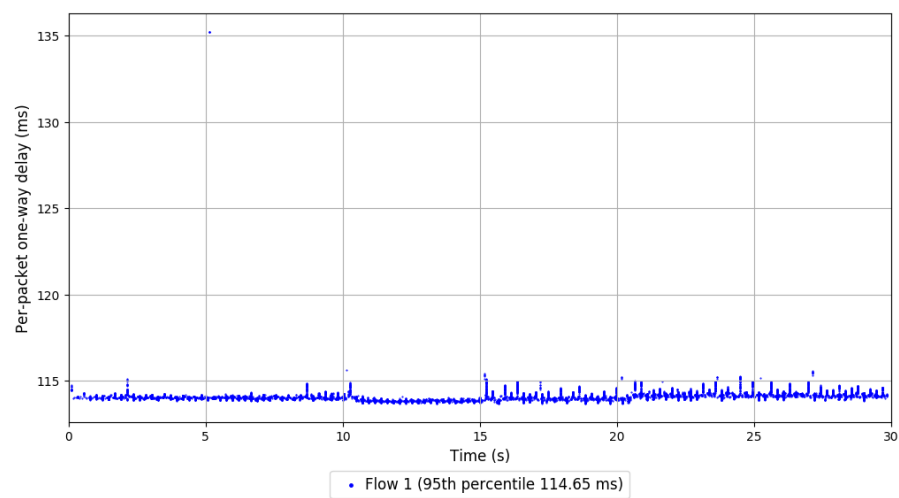
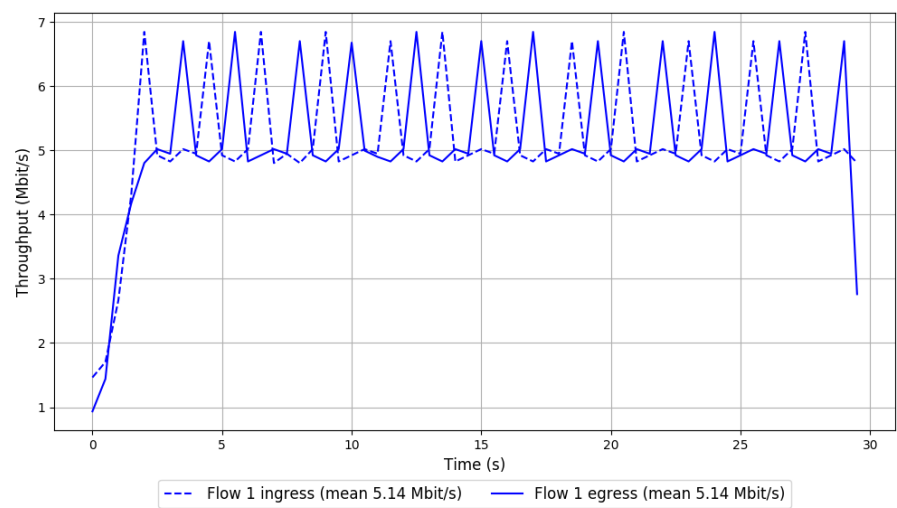
-- Flow 1:

Average throughput: 5.14 Mbit/s

95th percentile per-packet one-way delay: 114.648 ms

Loss rate: 0.79%

Run 5: Report of KohoCC — Data Link



Run 6: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 20:16:30 +0000

End at: Sat, 05 Aug 2017 20:17:00 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:08 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.88 Mbit/s

95th percentile per-packet one-way delay: 114.614 ms

Loss rate: 4.97%

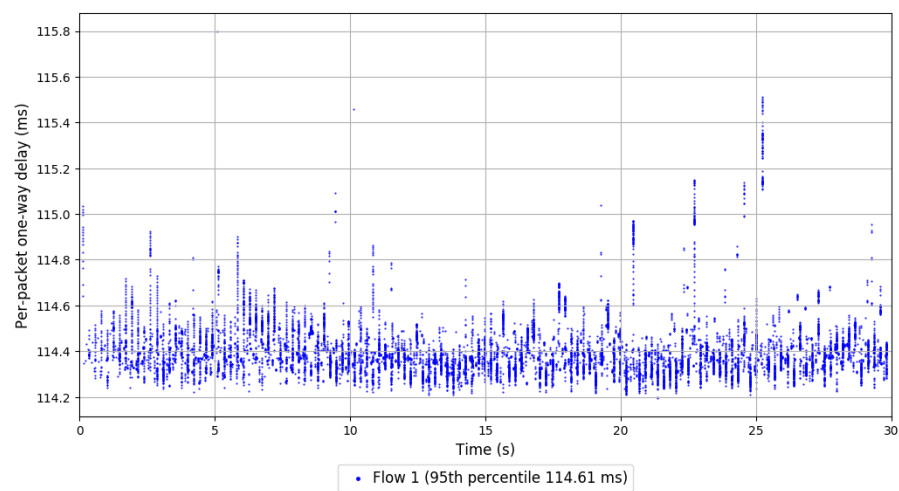
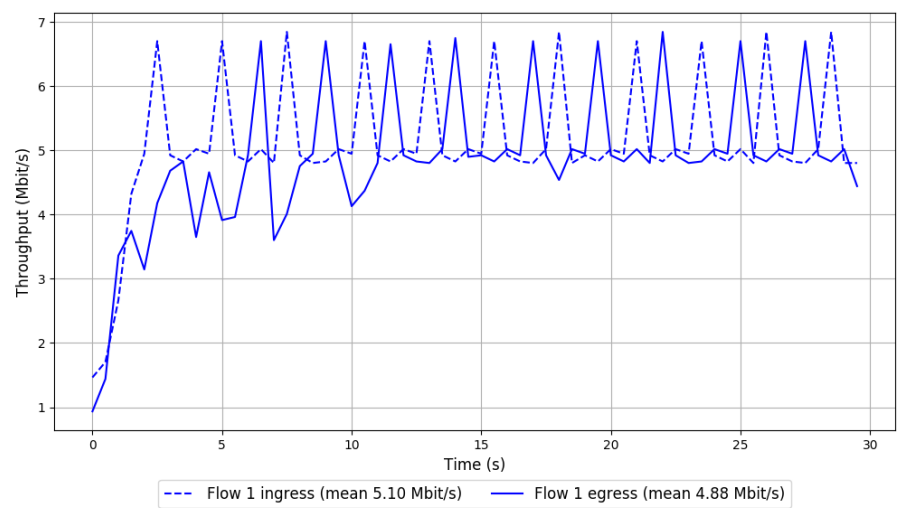
-- Flow 1:

Average throughput: 4.88 Mbit/s

95th percentile per-packet one-way delay: 114.614 ms

Loss rate: 4.97%

Run 6: Report of KohoCC — Data Link



Run 7: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 20:27:35 +0000

End at: Sat, 05 Aug 2017 20:28:05 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:09 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.91 Mbit/s

95th percentile per-packet one-way delay: 114.024 ms

Loss rate: 58.23%

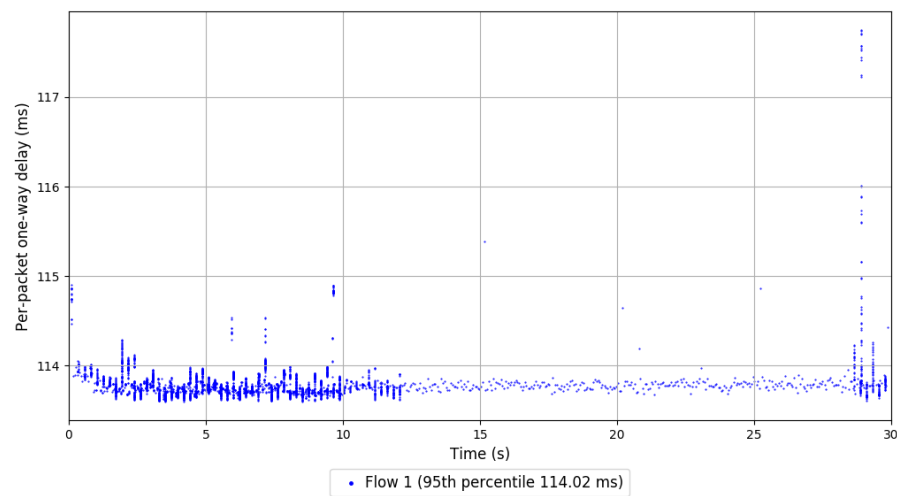
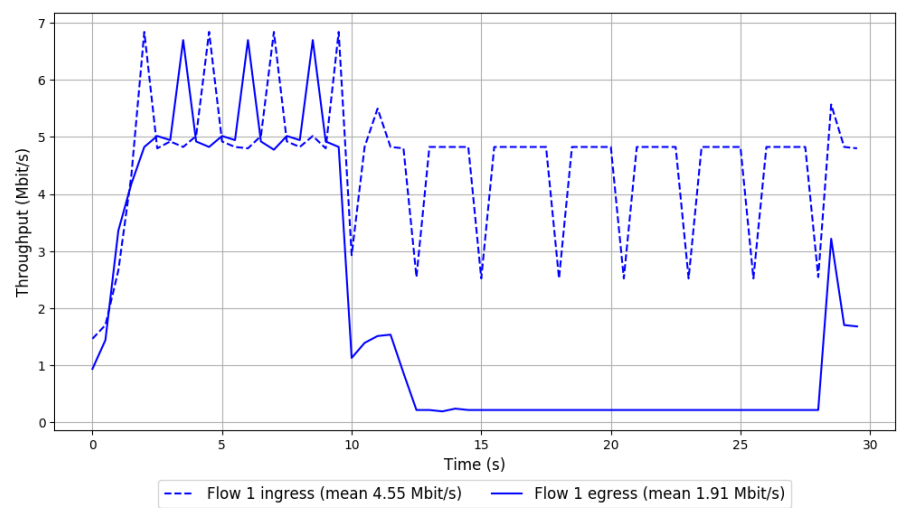
-- Flow 1:

Average throughput: 1.91 Mbit/s

95th percentile per-packet one-way delay: 114.024 ms

Loss rate: 58.23%

Run 7: Report of KohoCC — Data Link



Run 8: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 20:38:39 +0000

End at: Sat, 05 Aug 2017 20:39:09 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:10 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 5.07 Mbit/s

95th percentile per-packet one-way delay: 114.034 ms

Loss rate: 2.06%

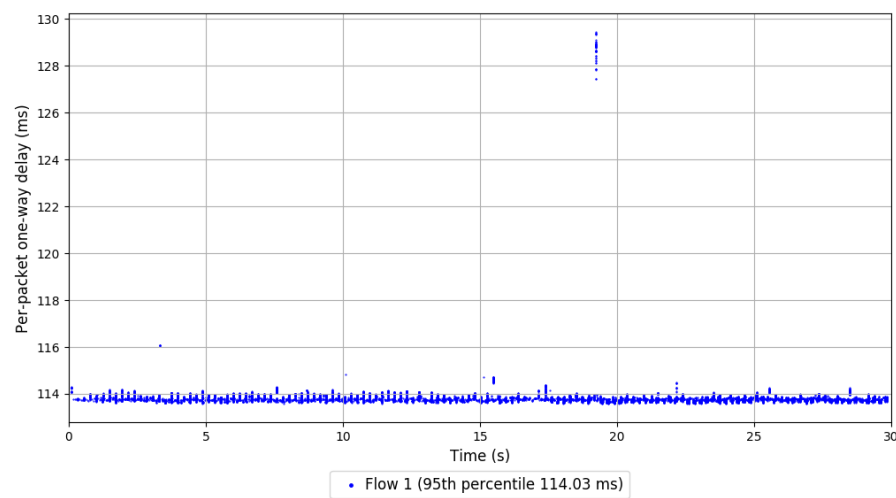
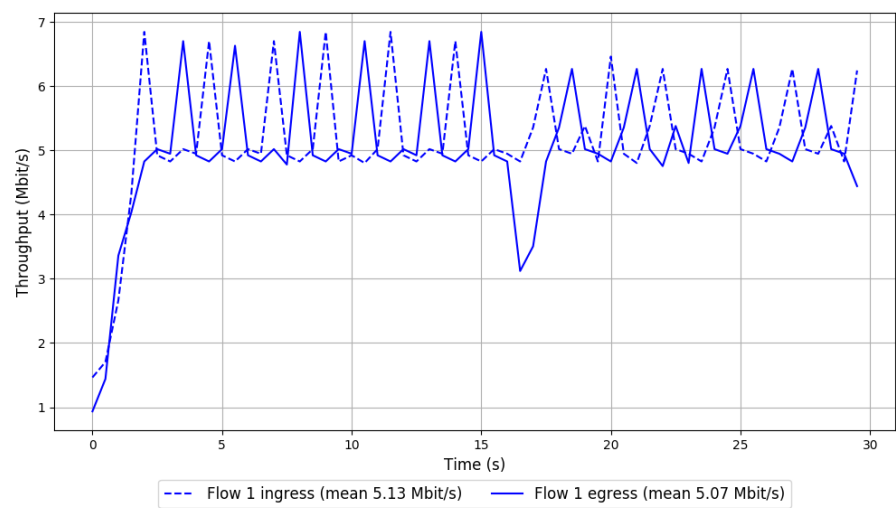
-- Flow 1:

Average throughput: 5.07 Mbit/s

95th percentile per-packet one-way delay: 114.034 ms

Loss rate: 2.06%

Run 8: Report of KohoCC — Data Link



Run 9: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 20:50:13 +0000

End at: Sat, 05 Aug 2017 20:50:43 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.14 Mbit/s

95th percentile per-packet one-way delay: 114.752 ms

Loss rate: 54.57%

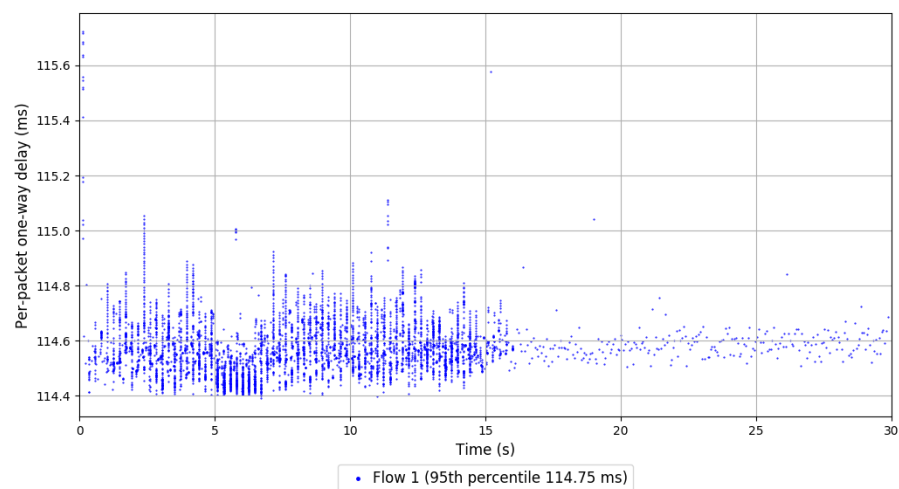
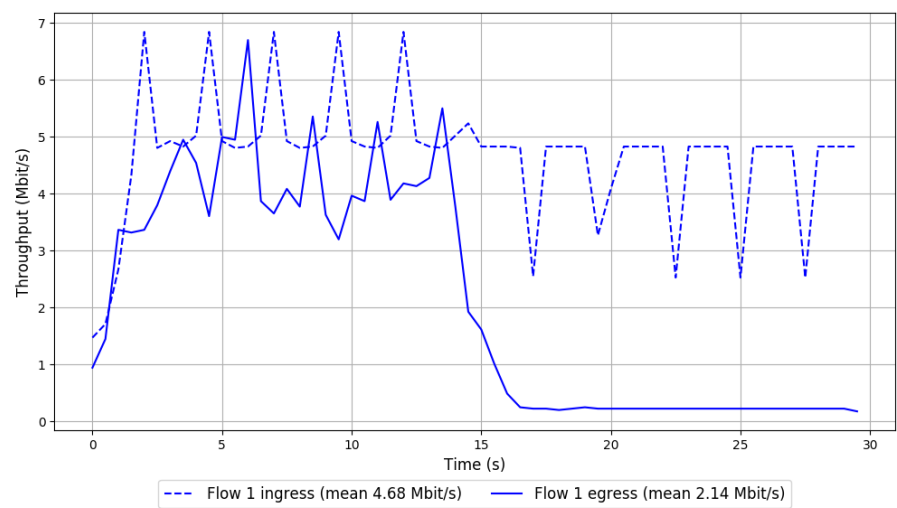
-- Flow 1:

Average throughput: 2.14 Mbit/s

95th percentile per-packet one-way delay: 114.752 ms

Loss rate: 54.57%

Run 9: Report of KohoCC — Data Link



Run 10: Statistics of KohoCC

Start at: Sat, 05 Aug 2017 21:01:30 +0000

End at: Sat, 05 Aug 2017 21:02:00 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:13 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.62 Mbit/s

95th percentile per-packet one-way delay: 114.787 ms

Loss rate: 85.88%

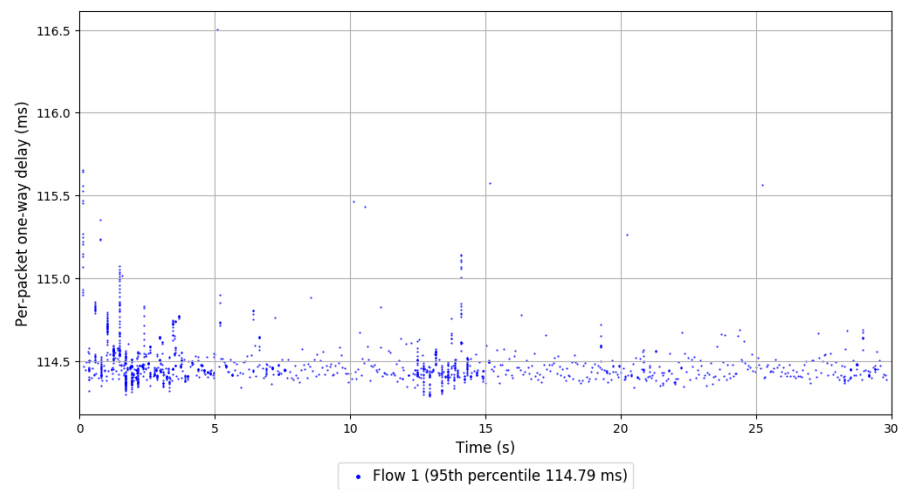
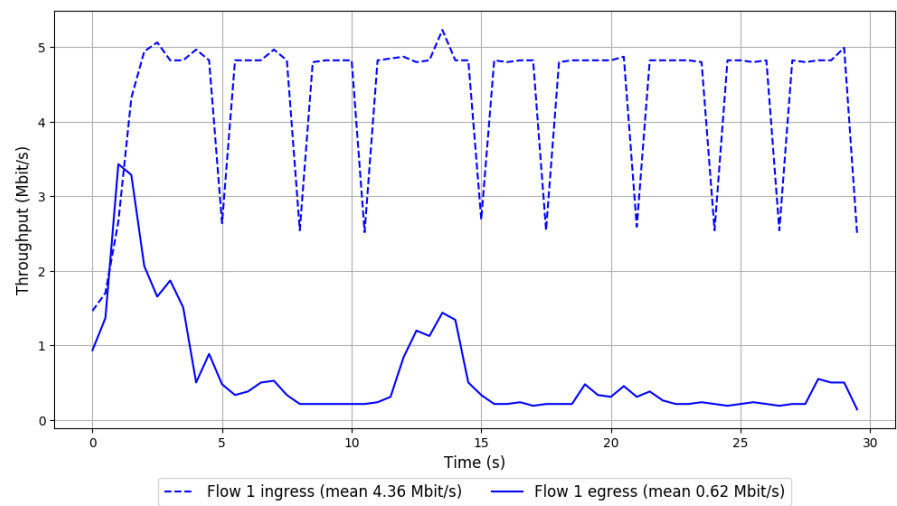
-- Flow 1:

Average throughput: 0.62 Mbit/s

95th percentile per-packet one-way delay: 114.787 ms

Loss rate: 85.88%

Run 10: Report of KohoCC — Data Link



Run 1: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 19:12:19 +0000

End at: Sat, 05 Aug 2017 19:12:49 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:13 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.46 Mbit/s

95th percentile per-packet one-way delay: 113.879 ms

Loss rate: 3.02%

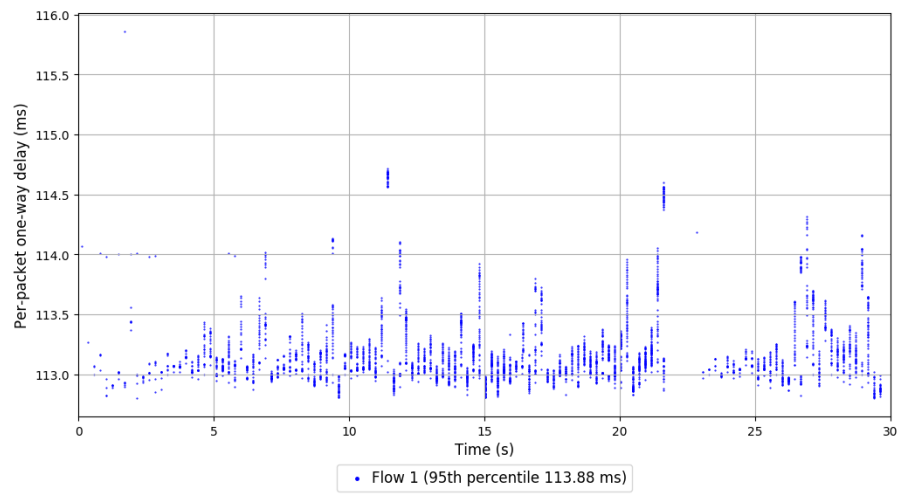
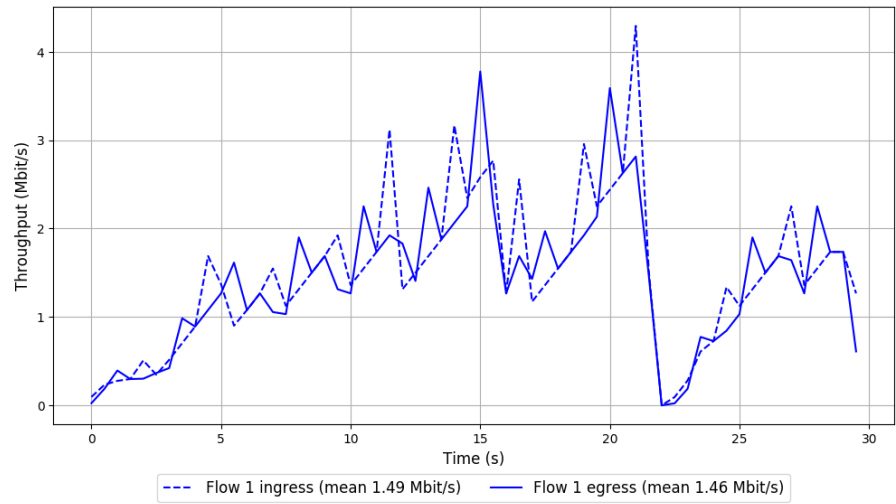
-- Flow 1:

Average throughput: 1.46 Mbit/s

95th percentile per-packet one-way delay: 113.879 ms

Loss rate: 3.02%

Run 1: Report of LEDBAT — Data Link



Run 2: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 19:23:09 +0000

End at: Sat, 05 Aug 2017 19:23:39 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:14 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.65 Mbit/s

95th percentile per-packet one-way delay: 114.660 ms

Loss rate: 3.63%

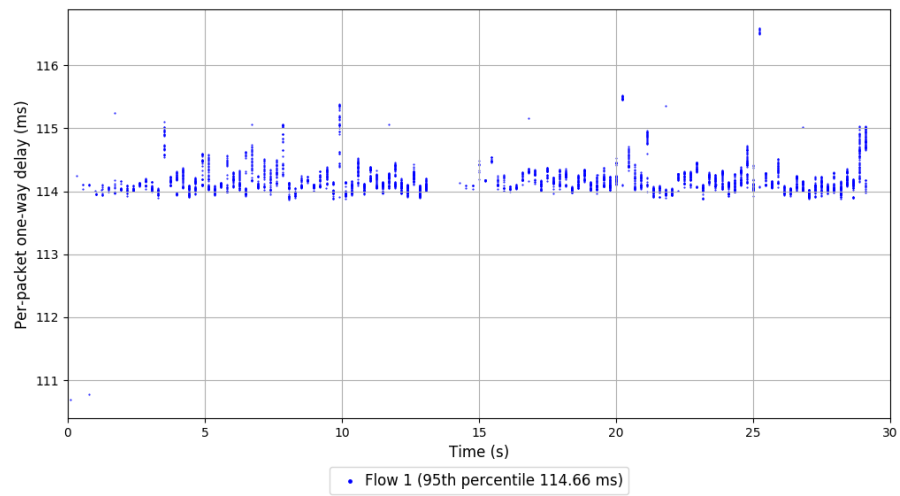
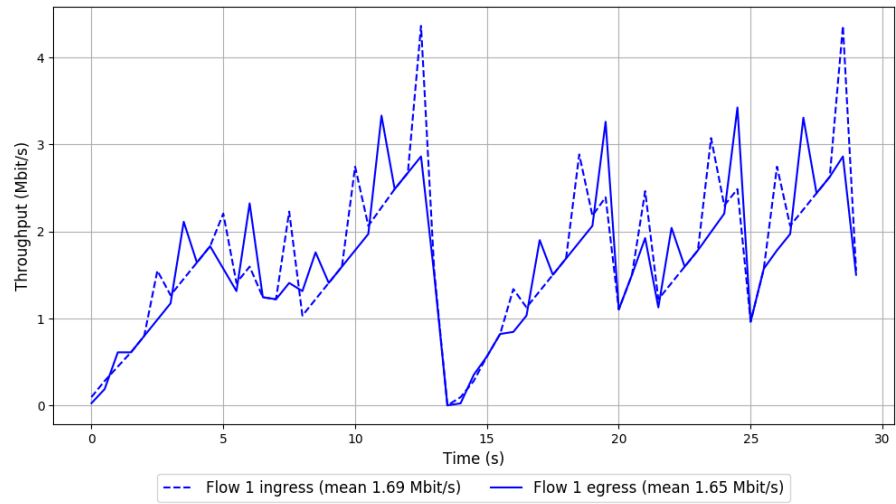
-- Flow 1:

Average throughput: 1.65 Mbit/s

95th percentile per-packet one-way delay: 114.660 ms

Loss rate: 3.63%

Run 2: Report of LEDBAT — Data Link



Run 3: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 19:33:48 +0000

End at: Sat, 05 Aug 2017 19:34:18 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:14 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.41 Mbit/s

95th percentile per-packet one-way delay: 113.933 ms

Loss rate: 3.23%

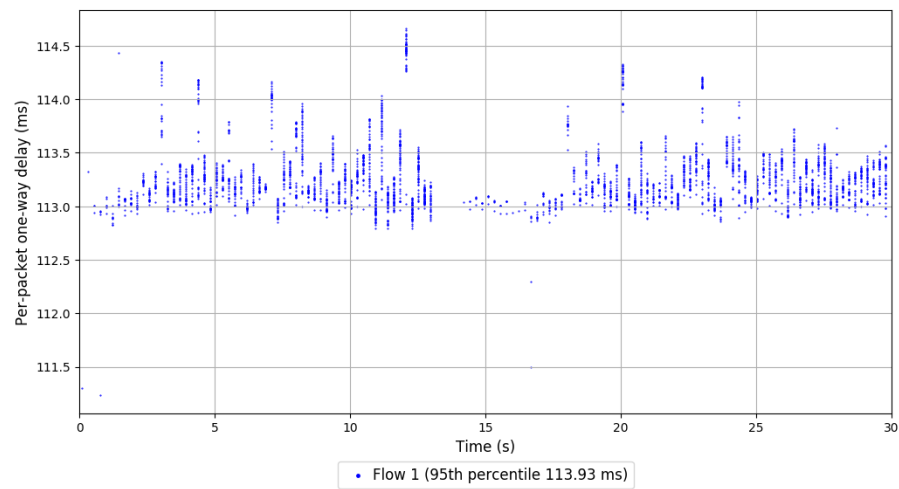
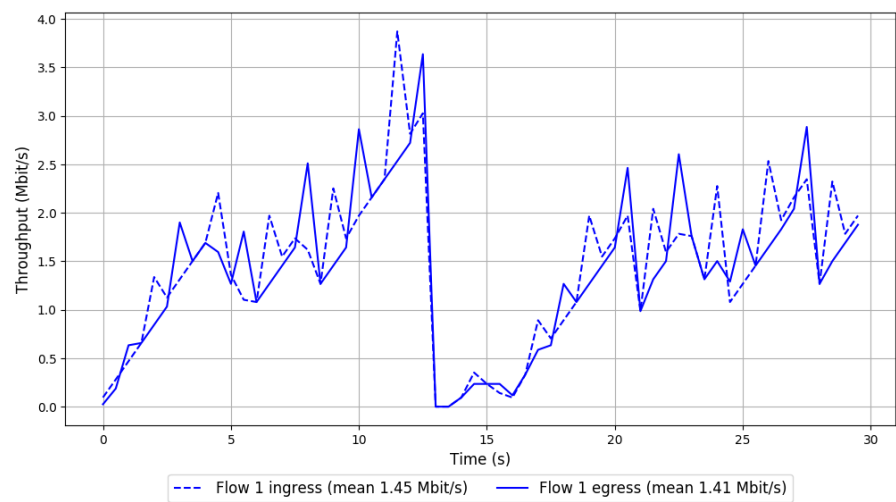
-- Flow 1:

Average throughput: 1.41 Mbit/s

95th percentile per-packet one-way delay: 113.933 ms

Loss rate: 3.23%

Run 3: Report of LEDBAT — Data Link



Run 4: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 19:45:13 +0000

End at: Sat, 05 Aug 2017 19:45:43 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:15 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.00 Mbit/s

95th percentile per-packet one-way delay: 113.512 ms

Loss rate: 1.01%

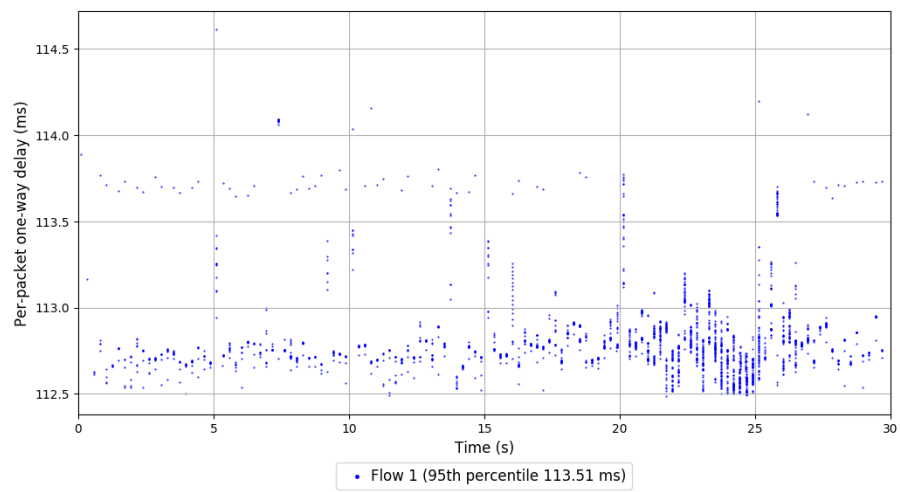
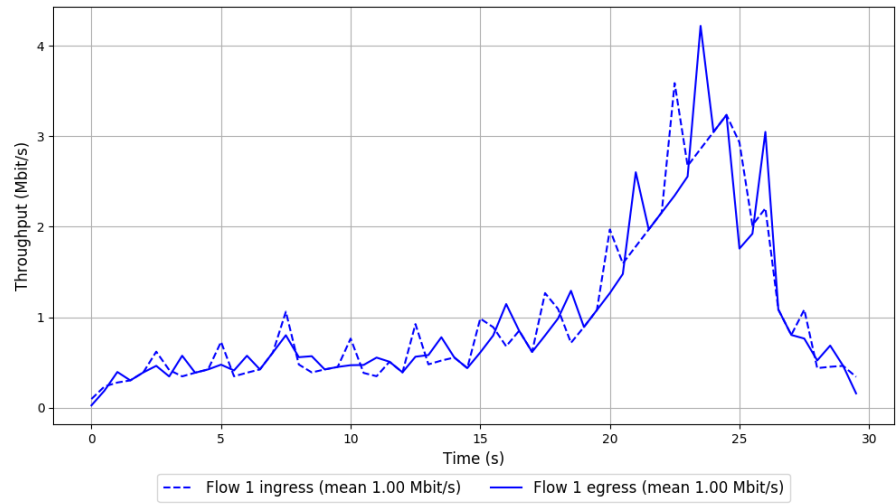
-- Flow 1:

Average throughput: 1.00 Mbit/s

95th percentile per-packet one-way delay: 113.512 ms

Loss rate: 1.01%

Run 4: Report of LEDBAT — Data Link



Run 5: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 19:56:39 +0000

End at: Sat, 05 Aug 2017 19:57:09 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:16 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.43 Mbit/s

95th percentile per-packet one-way delay: 114.650 ms

Loss rate: 3.27%

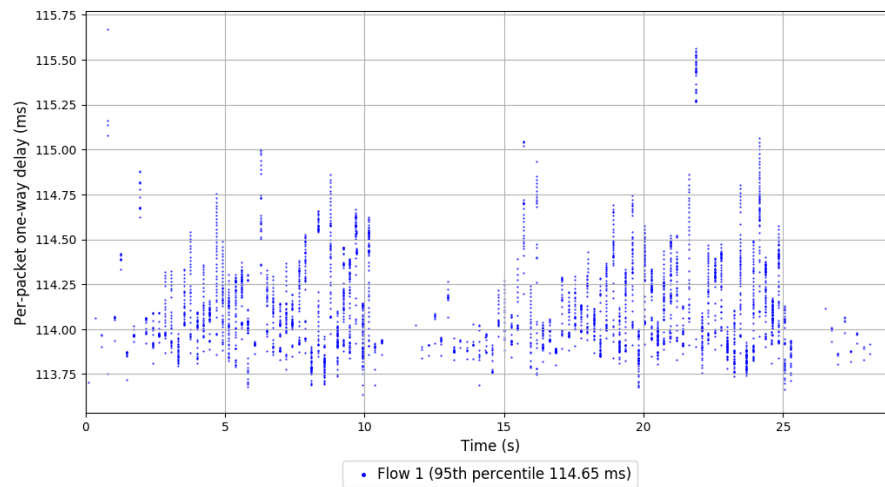
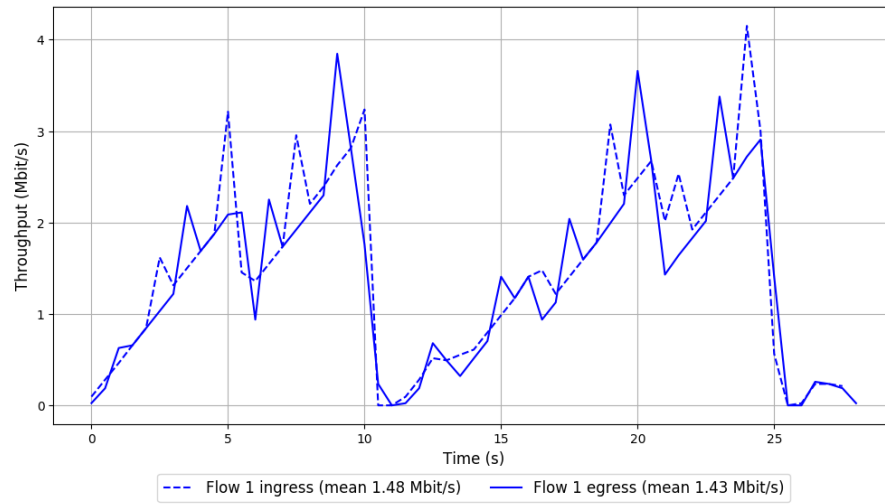
-- Flow 1:

Average throughput: 1.43 Mbit/s

95th percentile per-packet one-way delay: 114.650 ms

Loss rate: 3.27%

Run 5: Report of LEDBAT — Data Link



Run 6: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 20:08:00 +0000

End at: Sat, 05 Aug 2017 20:08:30 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:17 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.54 Mbit/s

95th percentile per-packet one-way delay: 115.229 ms

Loss rate: 2.89%

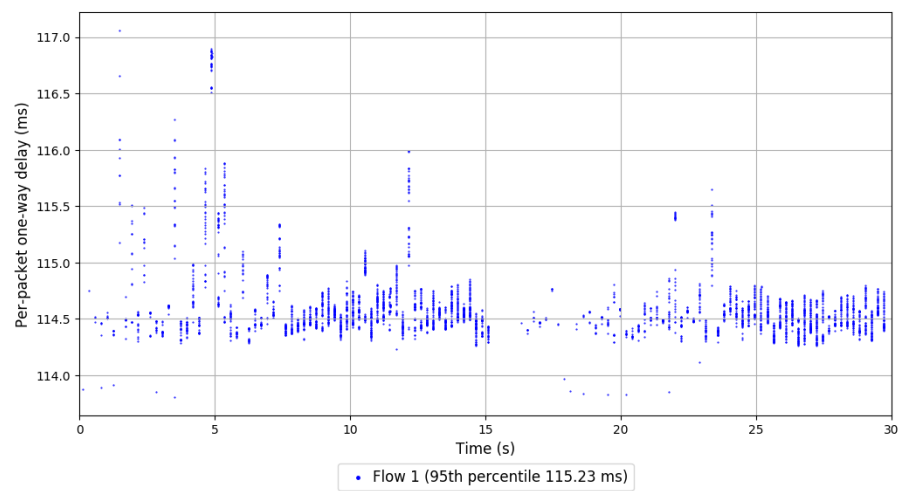
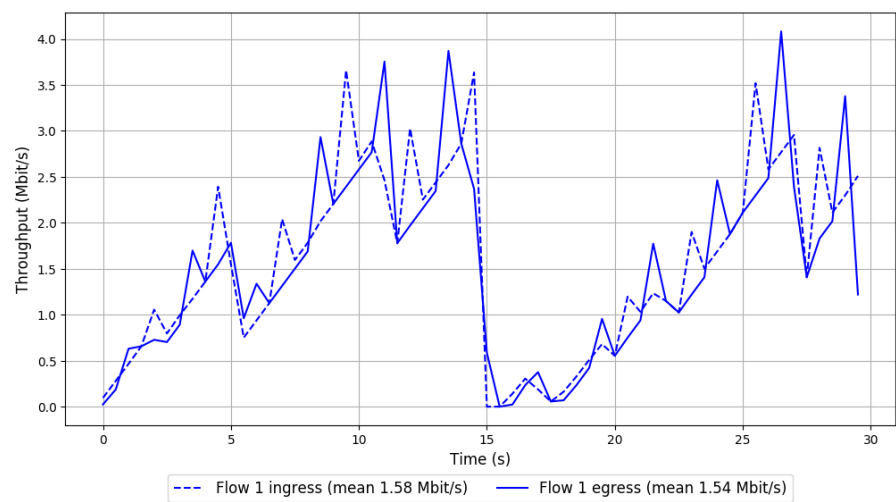
-- Flow 1:

Average throughput: 1.54 Mbit/s

95th percentile per-packet one-way delay: 115.229 ms

Loss rate: 2.89%

Run 6: Report of LEDBAT — Data Link



Run 7: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 20:19:14 +0000

End at: Sat, 05 Aug 2017 20:19:44 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:18 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.23 Mbit/s

95th percentile per-packet one-way delay: 114.115 ms

Loss rate: 4.52%

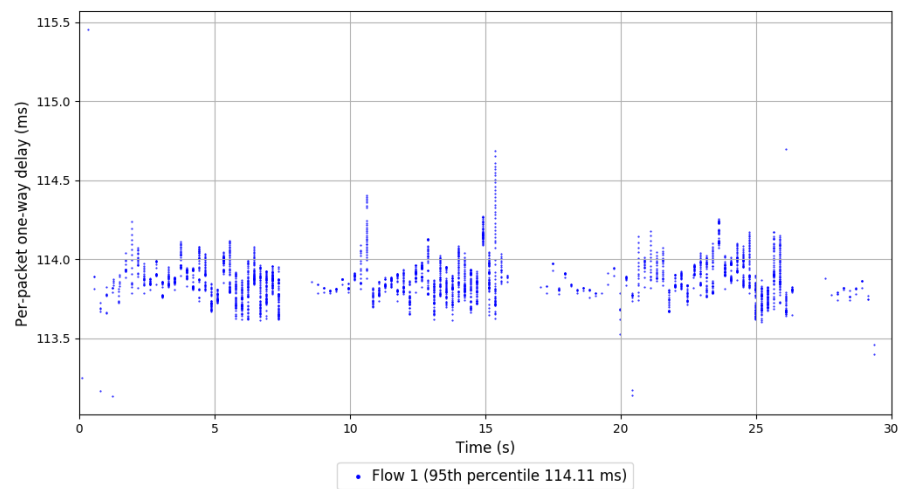
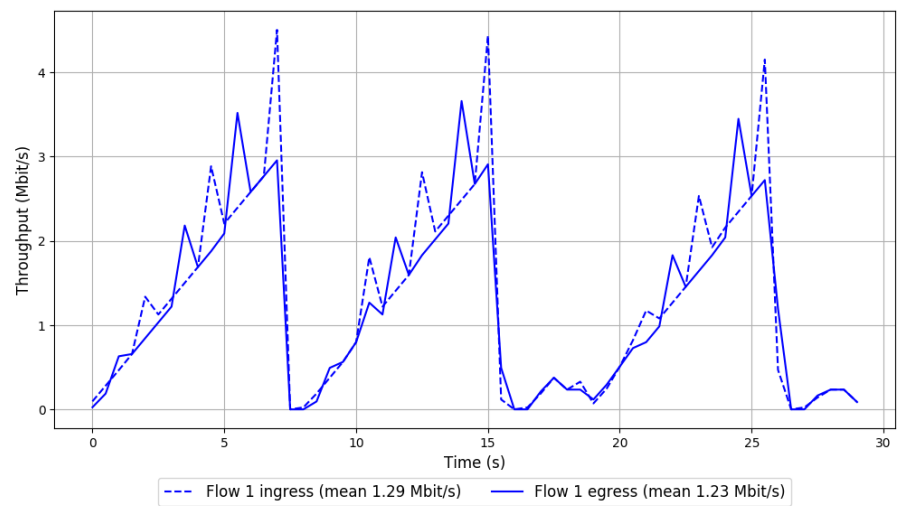
-- Flow 1:

Average throughput: 1.23 Mbit/s

95th percentile per-packet one-way delay: 114.115 ms

Loss rate: 4.52%

Run 7: Report of LEDBAT — Data Link



Run 8: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 20:30:18 +0000

End at: Sat, 05 Aug 2017 20:30:48 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:19 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.53 Mbit/s

95th percentile per-packet one-way delay: 115.559 ms

Loss rate: 3.09%

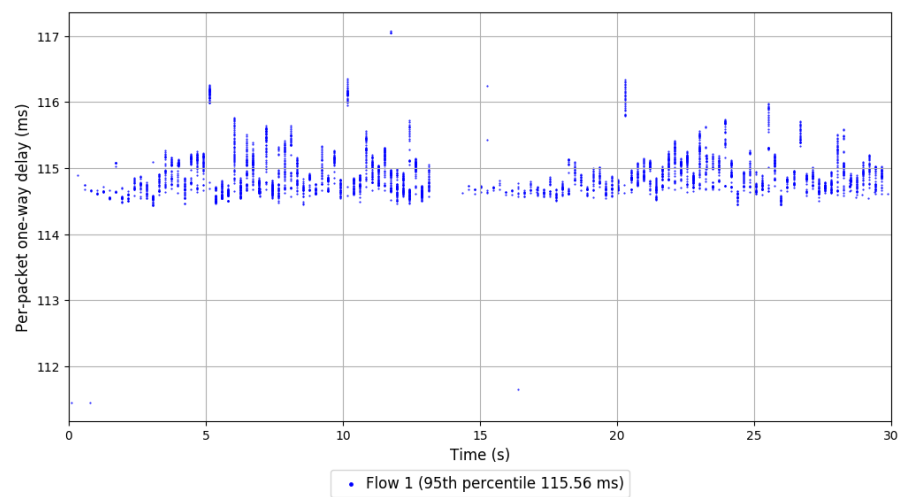
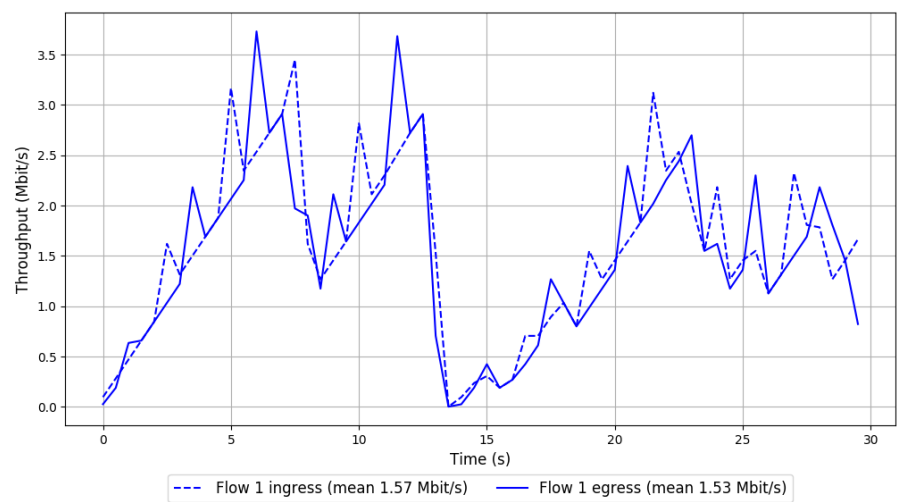
-- Flow 1:

Average throughput: 1.53 Mbit/s

95th percentile per-packet one-way delay: 115.559 ms

Loss rate: 3.09%

Run 8: Report of LEDBAT — Data Link



Run 9: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 20:41:24 +0000

End at: Sat, 05 Aug 2017 20:41:54 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.18 Mbit/s

95th percentile per-packet one-way delay: 114.775 ms

Loss rate: 0.90%

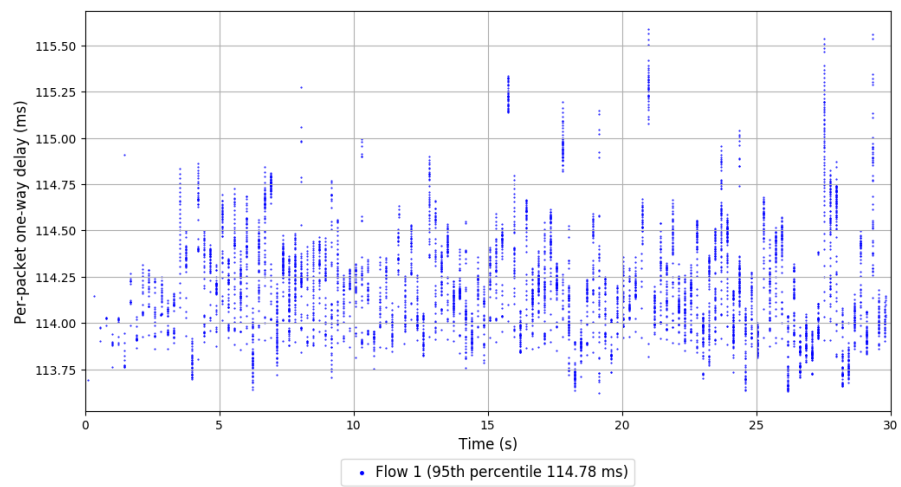
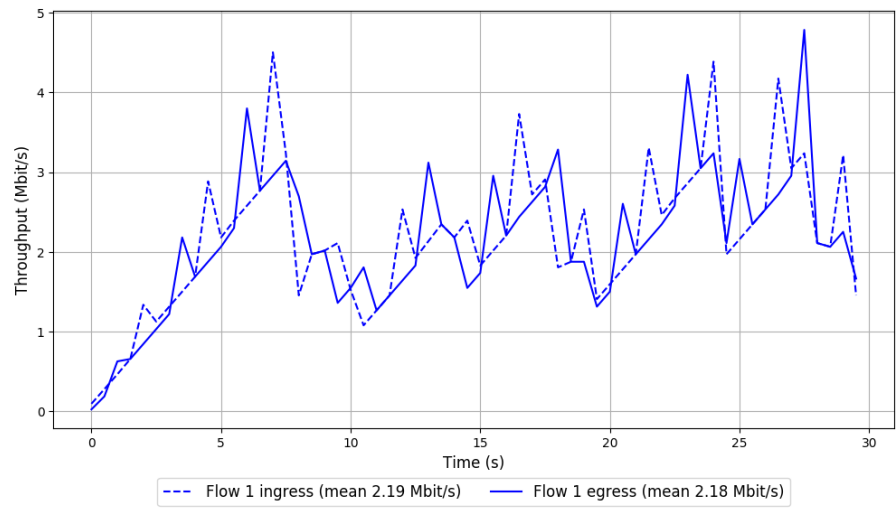
-- Flow 1:

Average throughput: 2.18 Mbit/s

95th percentile per-packet one-way delay: 114.775 ms

Loss rate: 0.90%

Run 9: Report of LEDBAT — Data Link



Run 10: Statistics of LEDBAT

Start at: Sat, 05 Aug 2017 20:52:58 +0000

End at: Sat, 05 Aug 2017 20:53:28 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.54 Mbit/s

95th percentile per-packet one-way delay: 115.052 ms

Loss rate: 2.36%

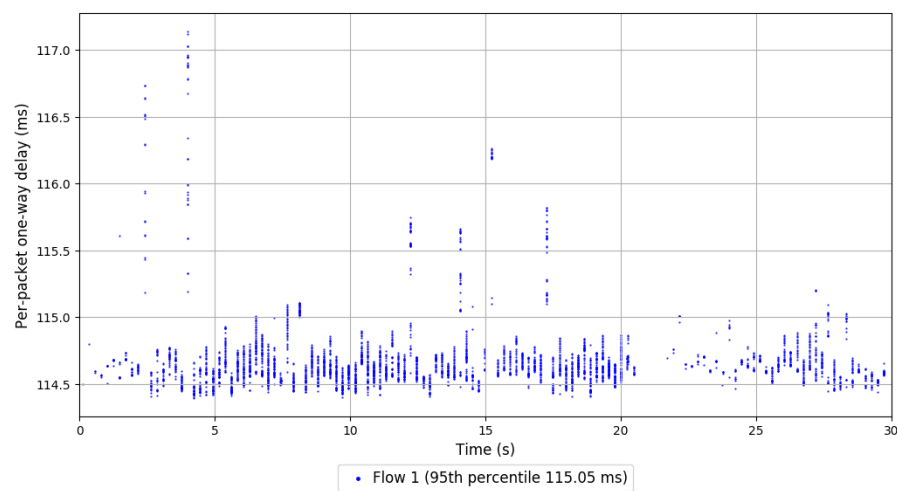
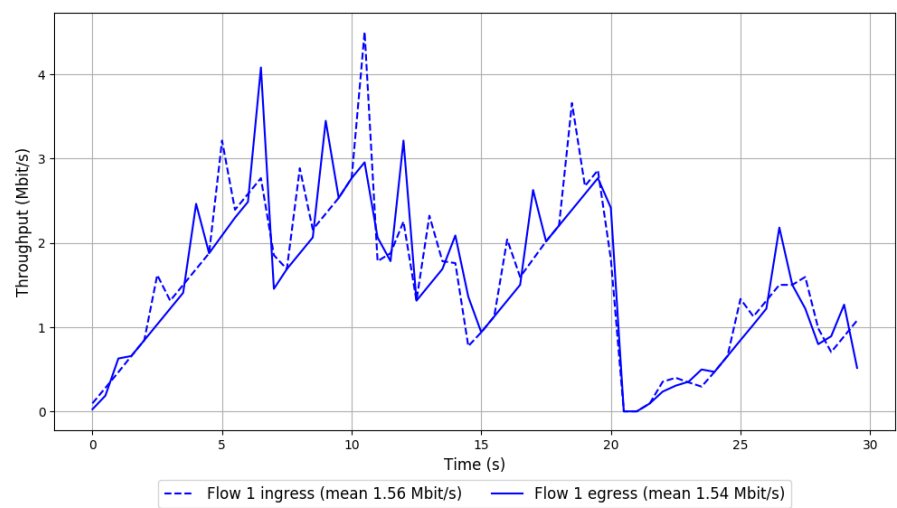
-- Flow 1:

Average throughput: 1.54 Mbit/s

95th percentile per-packet one-way delay: 115.052 ms

Loss rate: 2.36%

Run 10: Report of LEDBAT — Data Link



Run 1: Statistics of PCC

Start at: Sat, 05 Aug 2017 19:18:57 +0000

End at: Sat, 05 Aug 2017 19:19:27 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 157.81 Mbit/s

95th percentile per-packet one-way delay: 112.859 ms

Loss rate: 10.20%

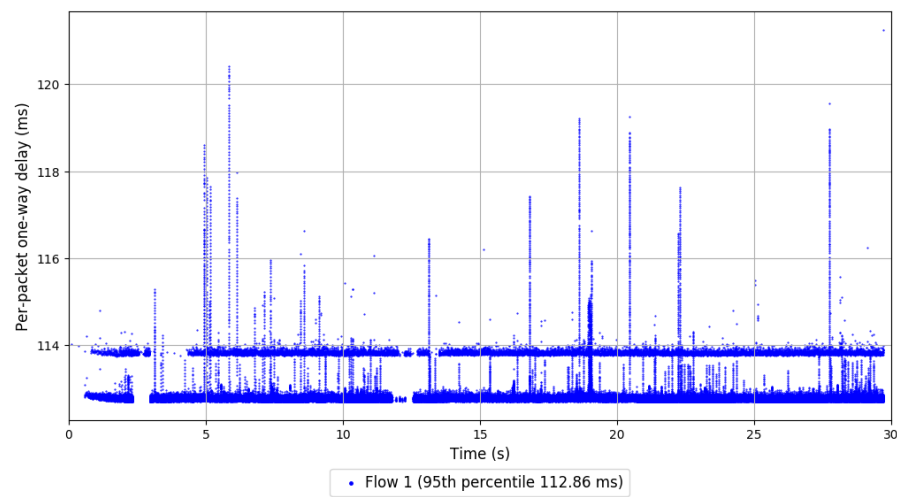
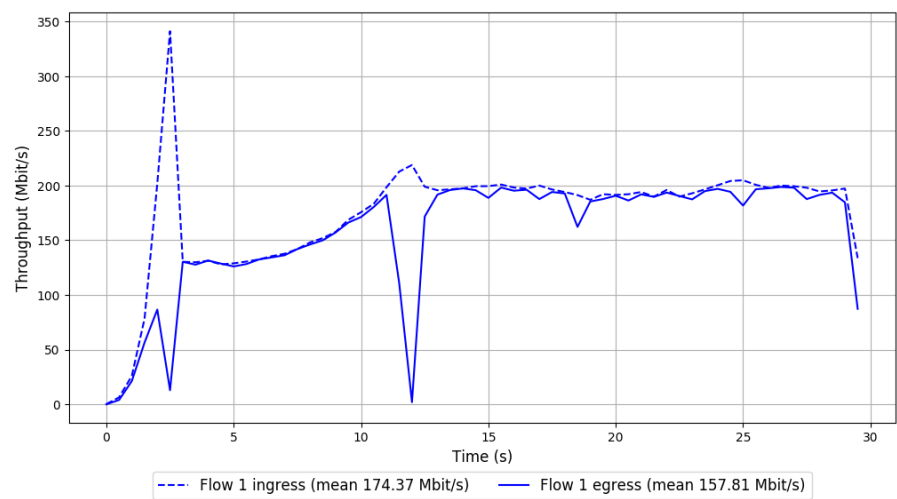
-- Flow 1:

Average throughput: 157.81 Mbit/s

95th percentile per-packet one-way delay: 112.859 ms

Loss rate: 10.20%

Run 1: Report of PCC — Data Link



Run 2: Statistics of PCC

Start at: Sat, 05 Aug 2017 19:29:29 +0000

End at: Sat, 05 Aug 2017 19:29:59 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:35:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 119.67 Mbit/s

95th percentile per-packet one-way delay: 113.685 ms

Loss rate: 7.99%

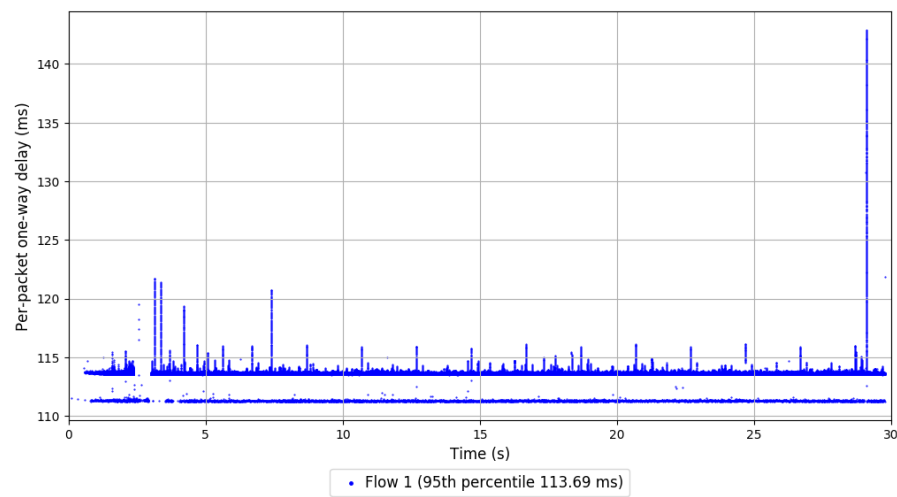
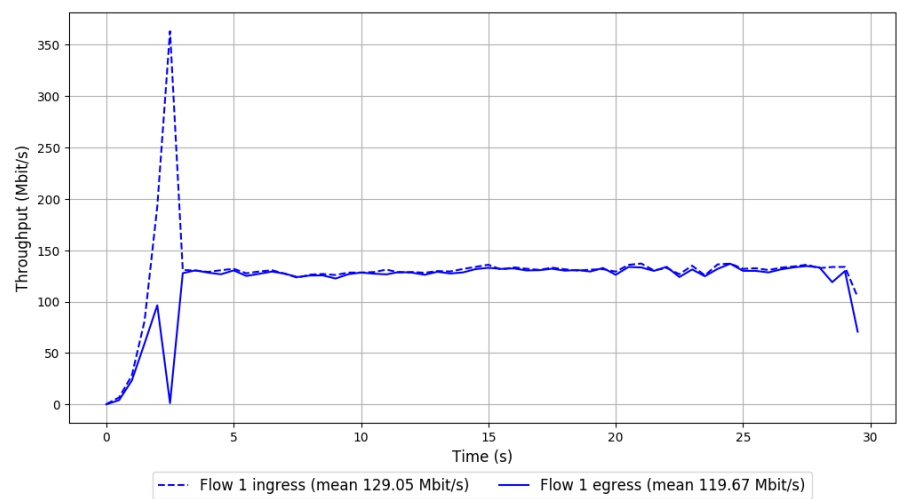
-- Flow 1:

Average throughput: 119.67 Mbit/s

95th percentile per-packet one-way delay: 113.685 ms

Loss rate: 7.99%

Run 2: Report of PCC — Data Link



Run 3: Statistics of PCC

Start at: Sat, 05 Aug 2017 19:40:36 +0000

End at: Sat, 05 Aug 2017 19:41:06 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:37:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 497.33 Mbit/s

95th percentile per-packet one-way delay: 202.924 ms

Loss rate: 1.72%

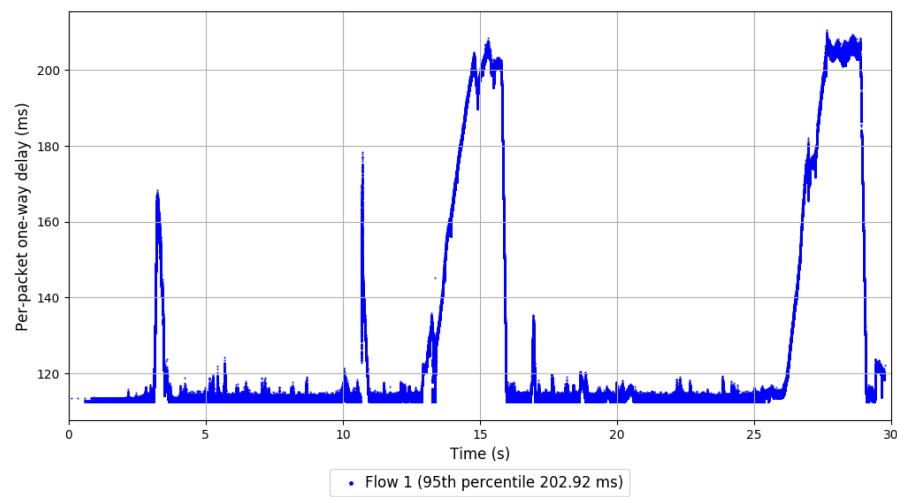
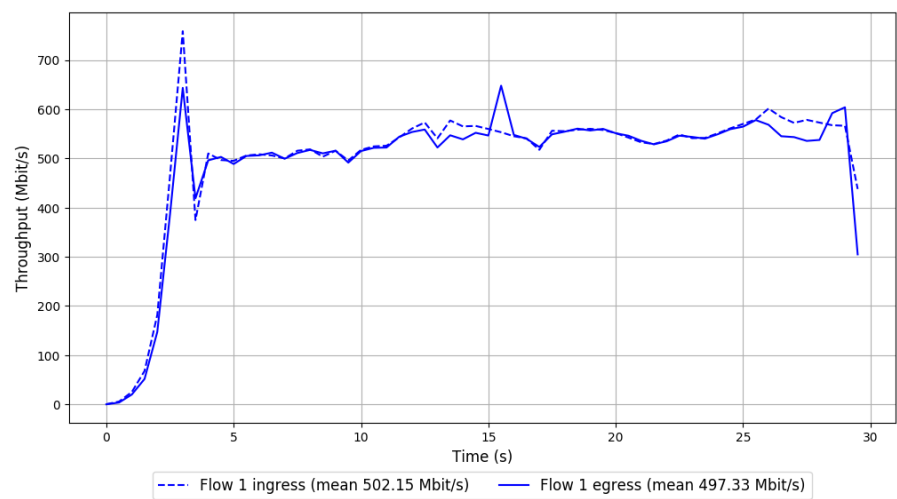
-- Flow 1:

Average throughput: 497.33 Mbit/s

95th percentile per-packet one-way delay: 202.924 ms

Loss rate: 1.72%

Run 3: Report of PCC — Data Link



Run 4: Statistics of PCC

Start at: Sat, 05 Aug 2017 19:51:59 +0000

End at: Sat, 05 Aug 2017 19:52:29 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:37:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 466.22 Mbit/s

95th percentile per-packet one-way delay: 208.325 ms

Loss rate: 2.35%

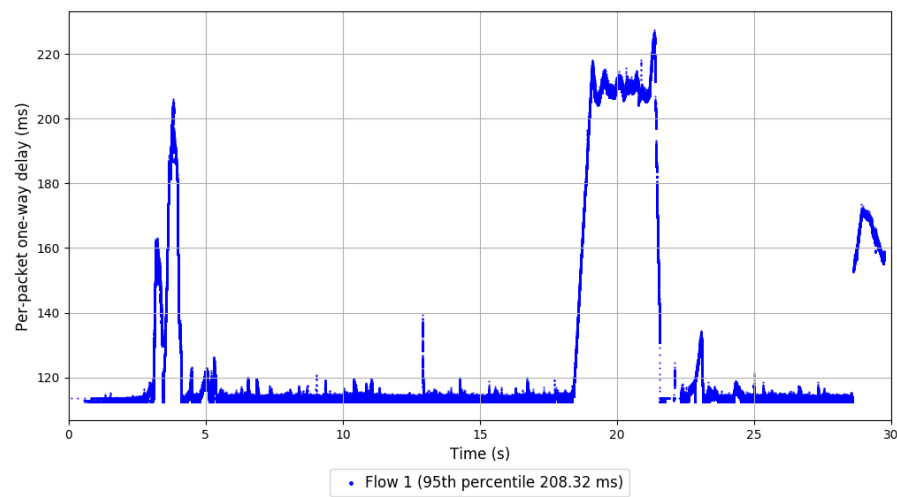
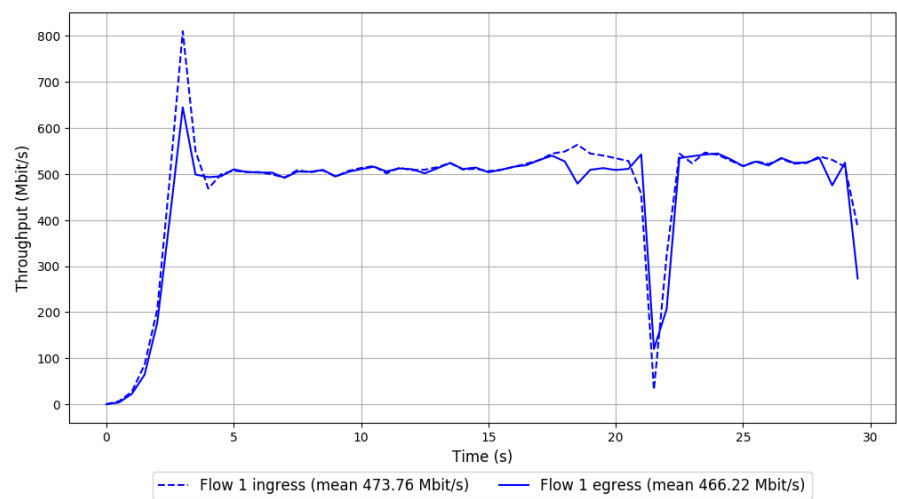
-- Flow 1:

Average throughput: 466.22 Mbit/s

95th percentile per-packet one-way delay: 208.325 ms

Loss rate: 2.35%

Run 4: Report of PCC — Data Link



Run 5: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:03:27 +0000

End at: Sat, 05 Aug 2017 20:03:57 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:37:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 226.74 Mbit/s

95th percentile per-packet one-way delay: 113.962 ms

Loss rate: 8.48%

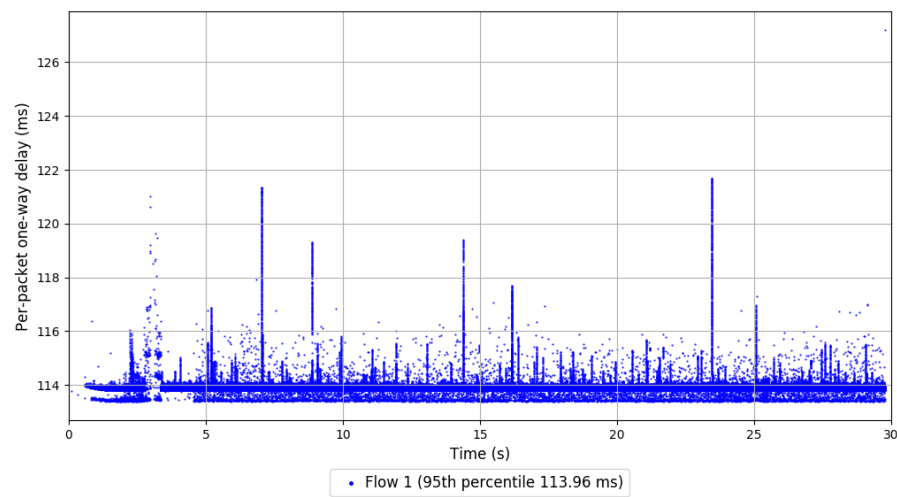
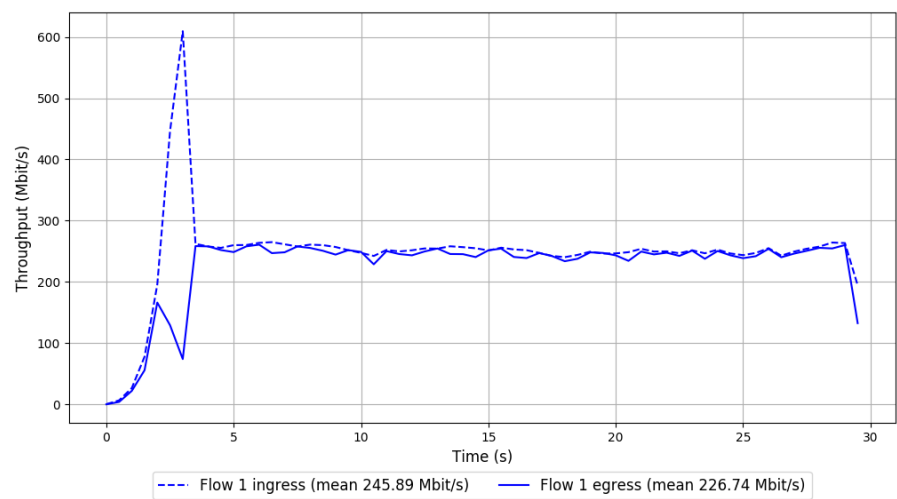
-- Flow 1:

Average throughput: 226.74 Mbit/s

95th percentile per-packet one-way delay: 113.962 ms

Loss rate: 8.48%

Run 5: Report of PCC — Data Link



Run 6: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:14:37 +0000

End at: Sat, 05 Aug 2017 20:15:07 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:39:09 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 486.46 Mbit/s

95th percentile per-packet one-way delay: 165.100 ms

Loss rate: 3.58%

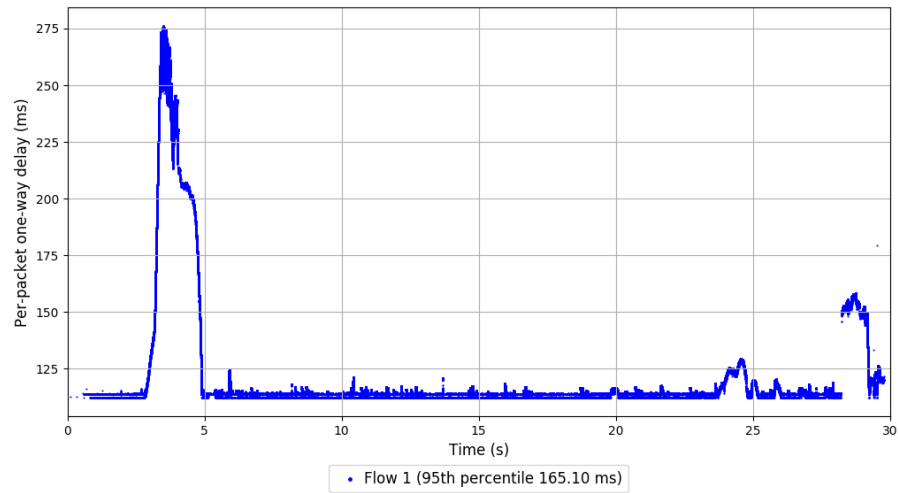
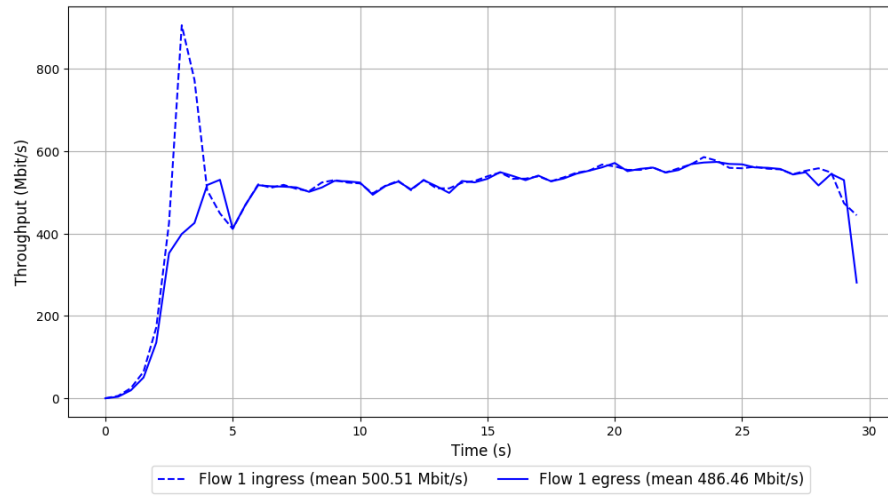
-- Flow 1:

Average throughput: 486.46 Mbit/s

95th percentile per-packet one-way delay: 165.100 ms

Loss rate: 3.58%

Run 6: Report of PCC — Data Link



Run 7: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:25:53 +0000

End at: Sat, 05 Aug 2017 20:26:23 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:39:31 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 438.83 Mbit/s

95th percentile per-packet one-way delay: 114.712 ms

Loss rate: 7.84%

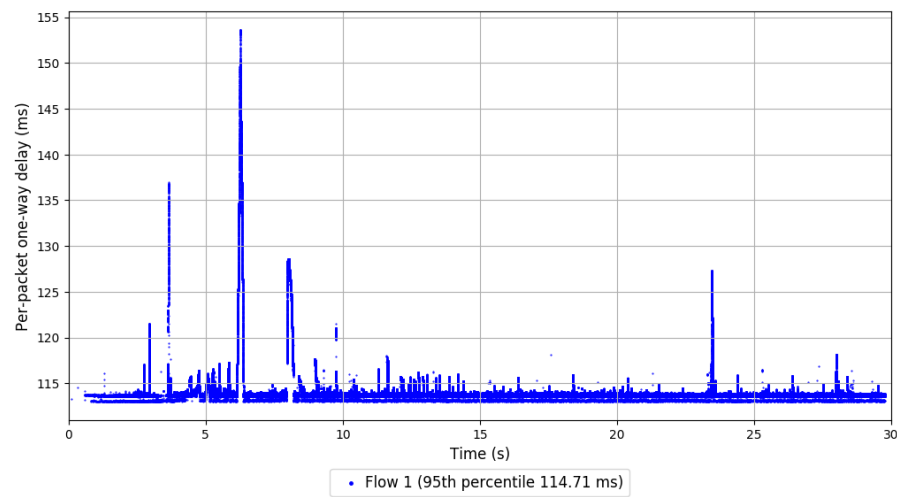
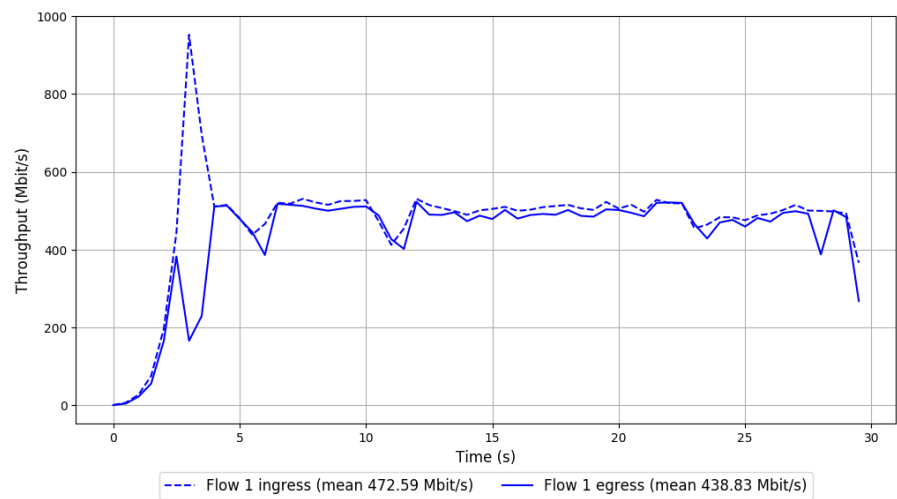
-- Flow 1:

Average throughput: 438.83 Mbit/s

95th percentile per-packet one-way delay: 114.712 ms

Loss rate: 7.84%

Run 7: Report of PCC — Data Link



Run 8: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:36:57 +0000

End at: Sat, 05 Aug 2017 20:37:27 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:39:35 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 171.23 Mbit/s

95th percentile per-packet one-way delay: 127.218 ms

Loss rate: 12.60%

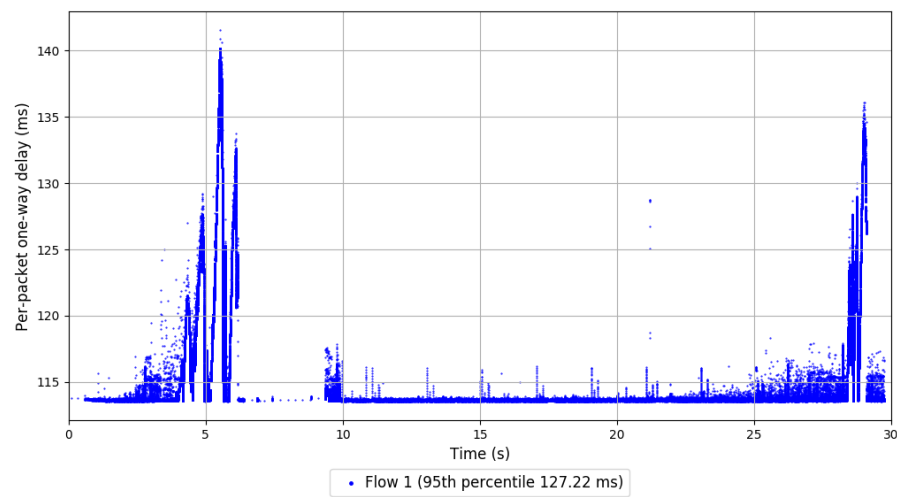
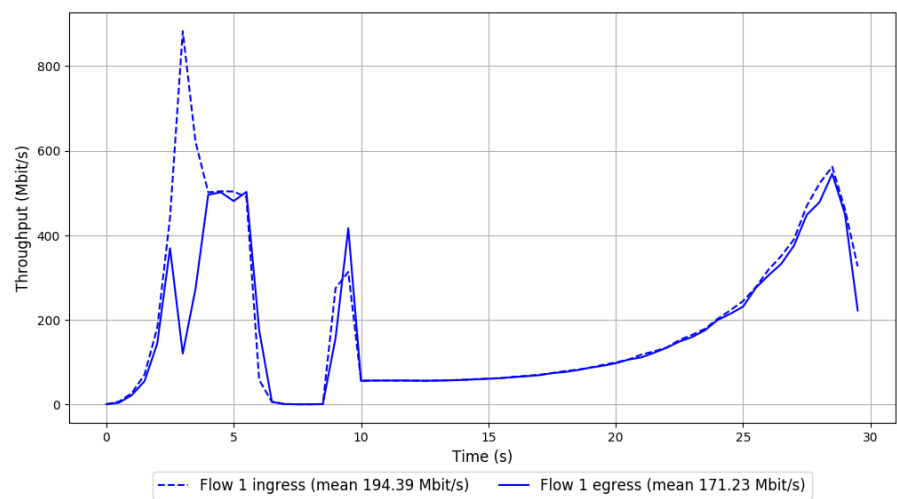
-- Flow 1:

Average throughput: 171.23 Mbit/s

95th percentile per-packet one-way delay: 127.218 ms

Loss rate: 12.60%

Run 8: Report of PCC — Data Link



Run 9: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:48:23 +0000

End at: Sat, 05 Aug 2017 20:48:53 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:40:24 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 335.01 Mbit/s

95th percentile per-packet one-way delay: 114.332 ms

Loss rate: 6.64%

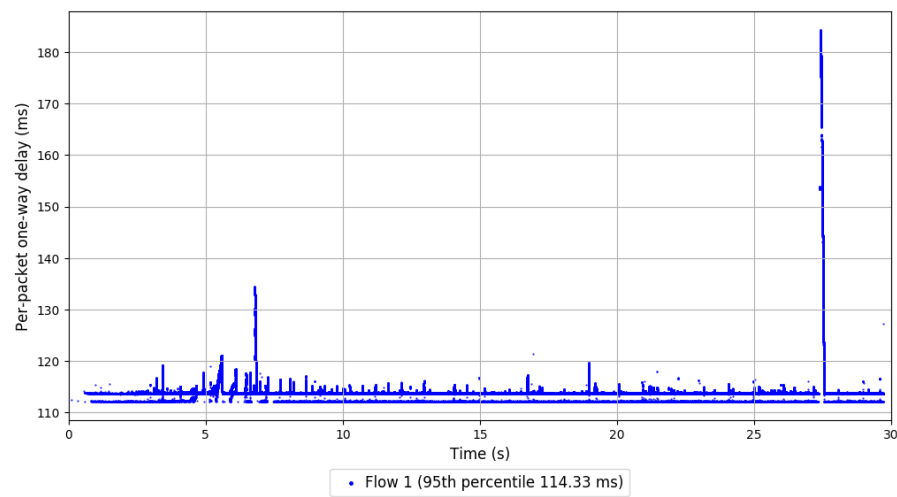
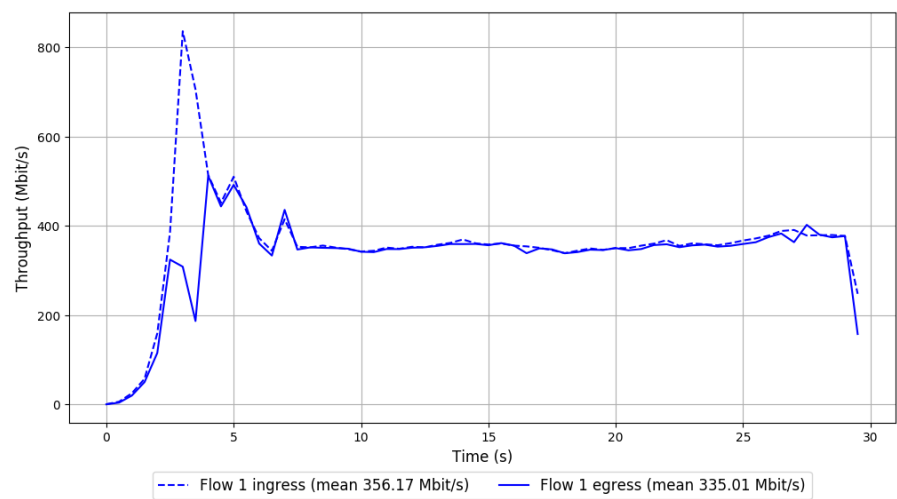
-- Flow 1:

Average throughput: 335.01 Mbit/s

95th percentile per-packet one-way delay: 114.332 ms

Loss rate: 6.64%

Run 9: Report of PCC — Data Link



Run 10: Statistics of PCC

Start at: Sat, 05 Aug 2017 20:59:38 +0000

End at: Sat, 05 Aug 2017 21:00:08 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 457.82 Mbit/s

95th percentile per-packet one-way delay: 116.638 ms

Loss rate: 1.40%

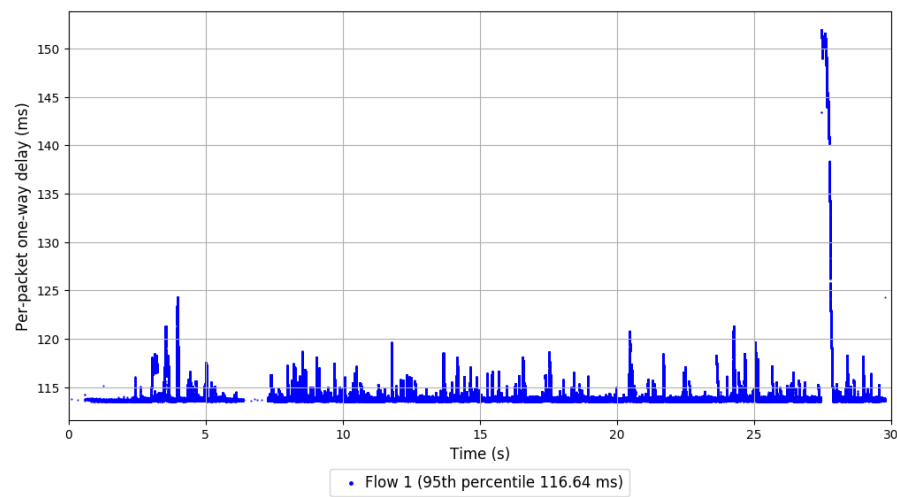
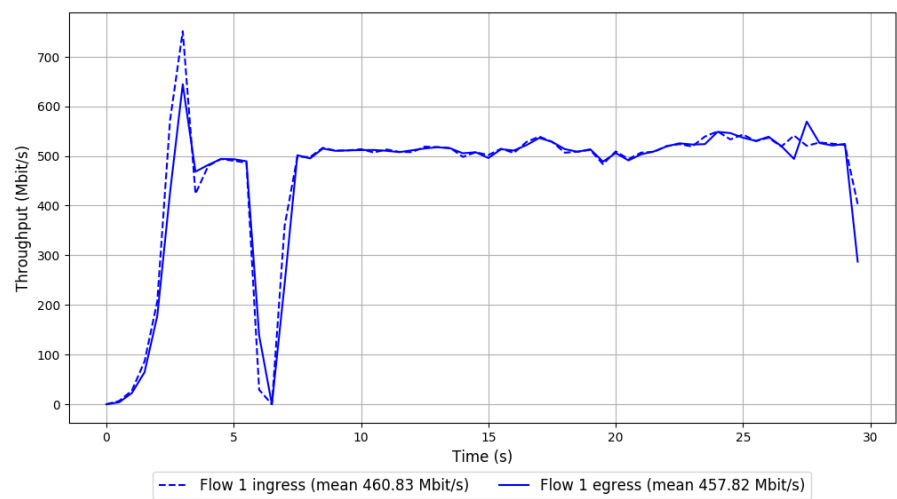
-- Flow 1:

Average throughput: 457.82 Mbit/s

95th percentile per-packet one-way delay: 116.638 ms

Loss rate: 1.40%

Run 10: Report of PCC — Data Link

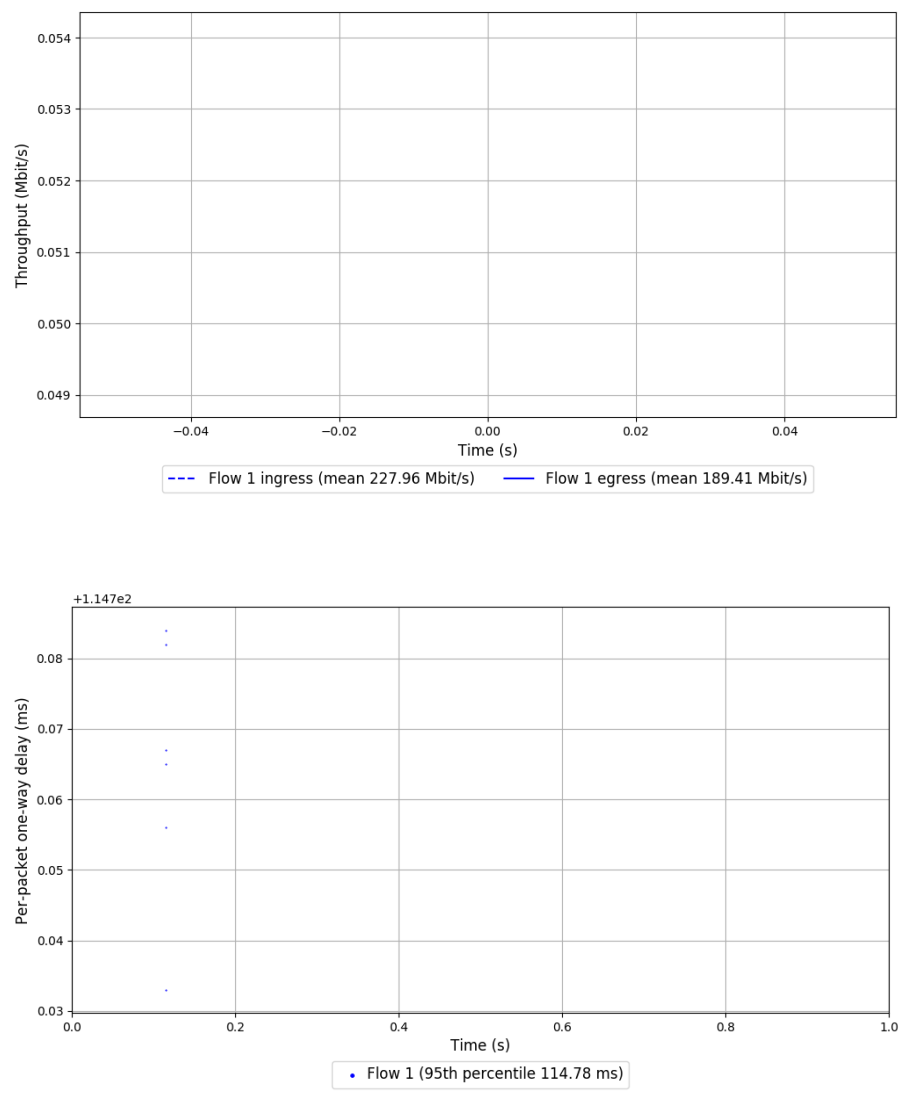


Run 1: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 19:15:30 +0000

End at: Sat, 05 Aug 2017 19:16:00 +0000

Run 1: Report of QUIC Cubic — Data Link



Run 2: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 19:25:58 +0000

End at: Sat, 05 Aug 2017 19:26:28 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 36.83 Mbit/s

95th percentile per-packet one-way delay: 112.490 ms

Loss rate: 1.37%

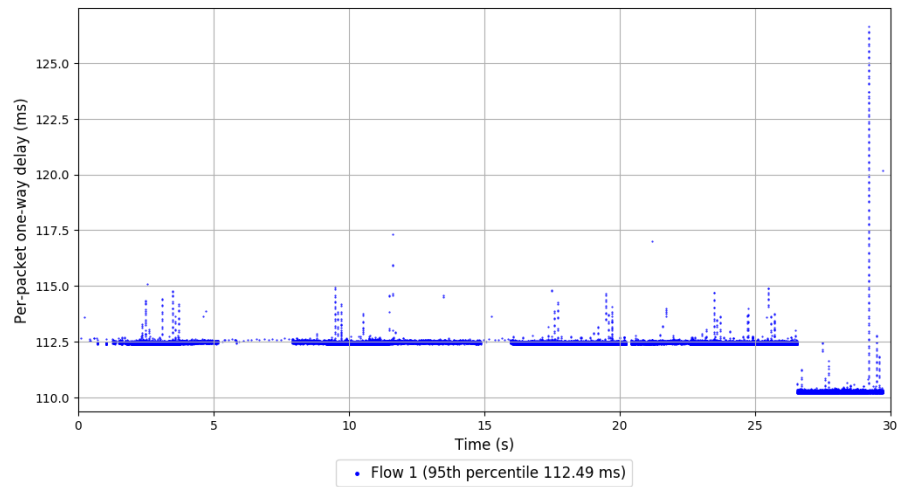
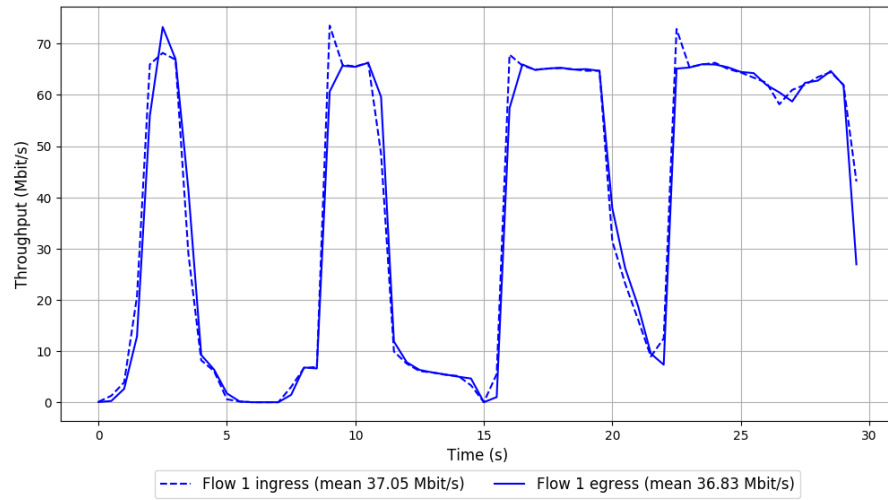
-- Flow 1:

Average throughput: 36.83 Mbit/s

95th percentile per-packet one-way delay: 112.490 ms

Loss rate: 1.37%

Run 2: Report of QUIC Cubic — Data Link

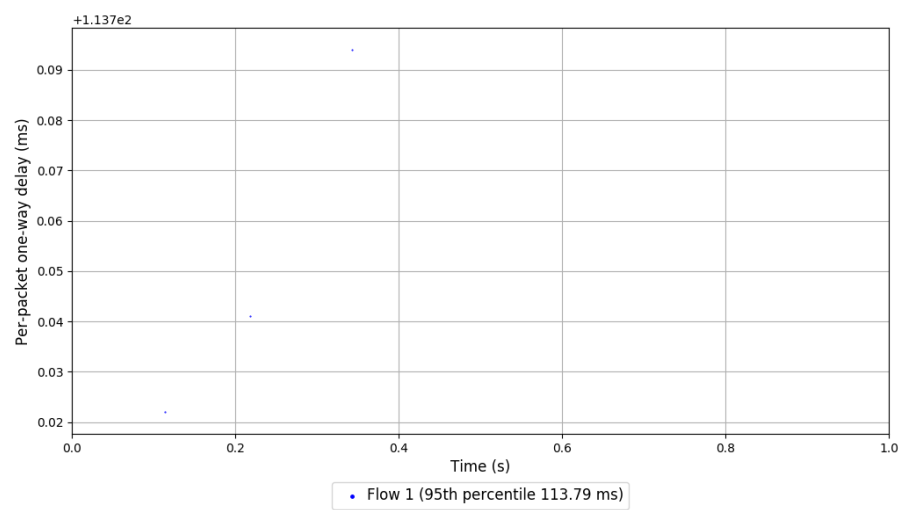
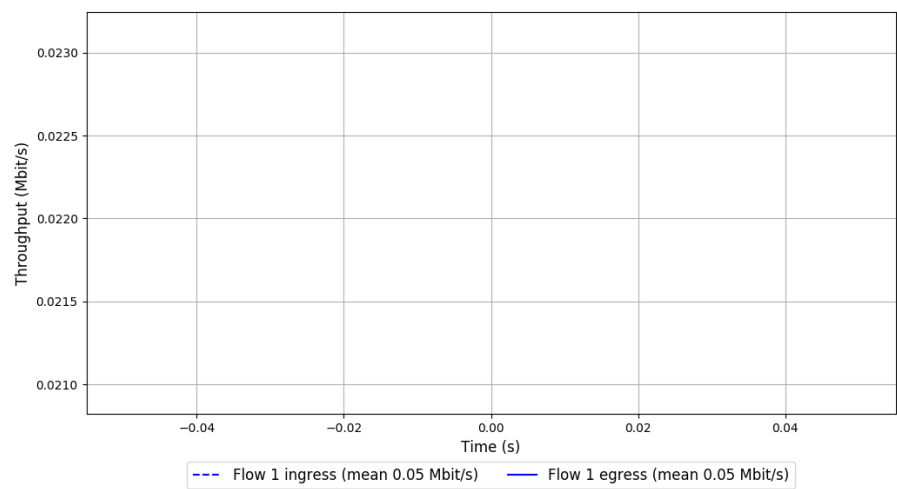


Run 3: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 19:36:59 +0000

End at: Sat, 05 Aug 2017 19:37:29 +0000

Run 3: Report of QUIC Cubic — Data Link

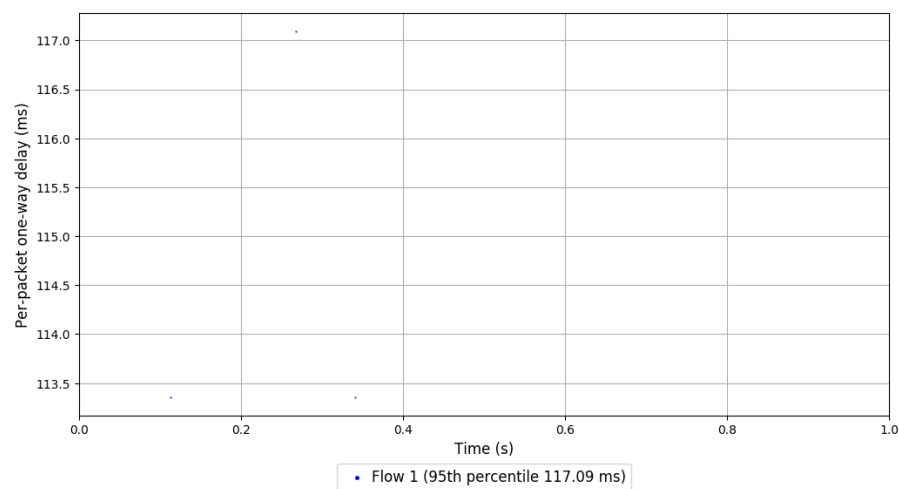
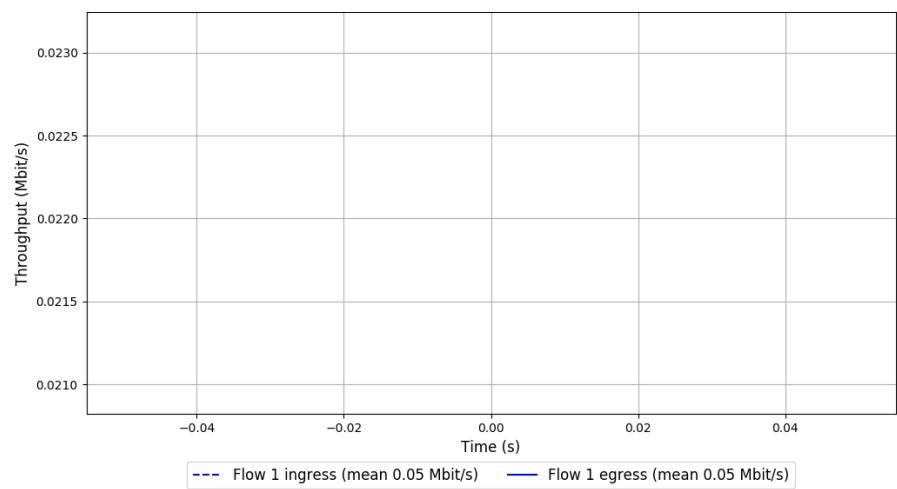


Run 4: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 19:48:07 +0000

End at: Sat, 05 Aug 2017 19:48:37 +0000

Run 4: Report of QUIC Cubic — Data Link



Run 5: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 19:59:30 +0000

End at: Sat, 05 Aug 2017 20:00:00 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 42.62 Mbit/s

95th percentile per-packet one-way delay: 114.424 ms

Loss rate: 1.05%

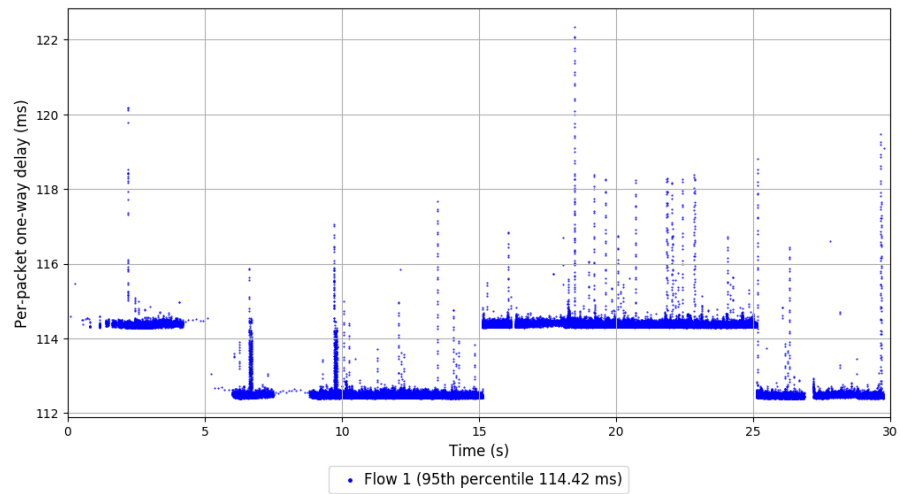
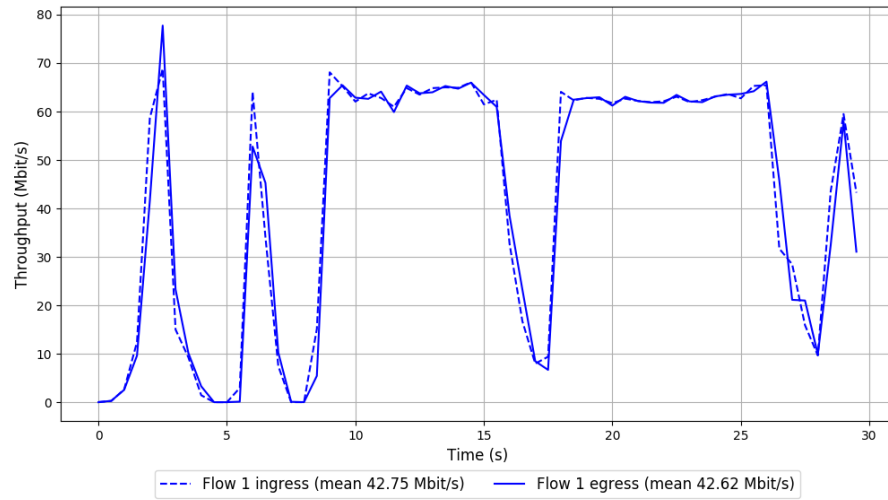
-- Flow 1:

Average throughput: 42.62 Mbit/s

95th percentile per-packet one-way delay: 114.424 ms

Loss rate: 1.05%

Run 5: Report of QUIC Cubic — Data Link



Run 6: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 20:10:52 +0000

End at: Sat, 05 Aug 2017 20:11:22 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 40.17 Mbit/s

95th percentile per-packet one-way delay: 113.720 ms

Loss rate: 0.49%

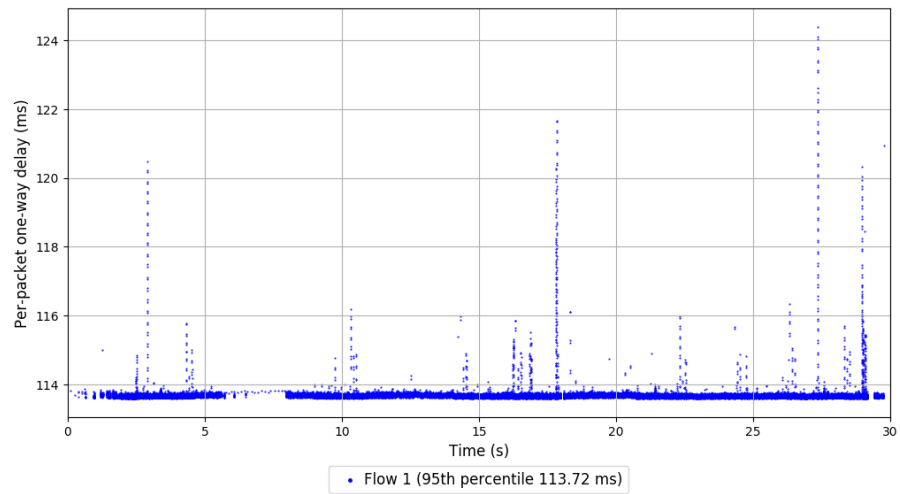
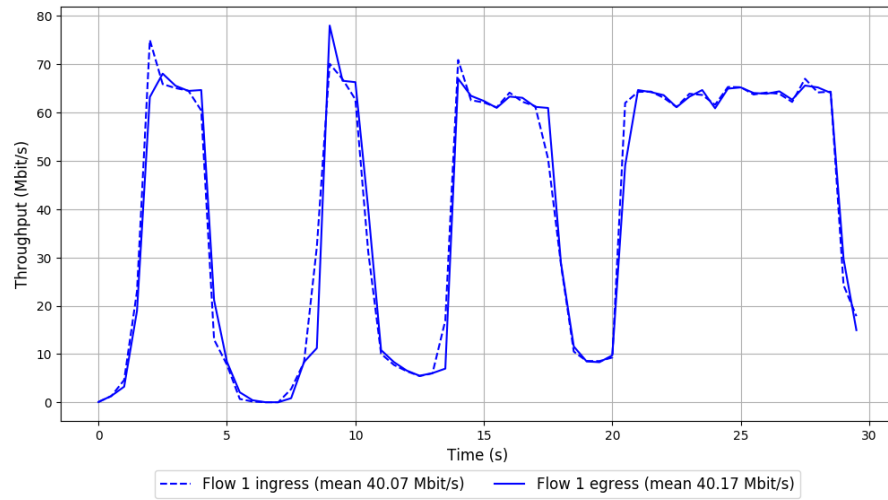
-- Flow 1:

Average throughput: 40.17 Mbit/s

95th percentile per-packet one-way delay: 113.720 ms

Loss rate: 0.49%

Run 6: Report of QUIC Cubic — Data Link

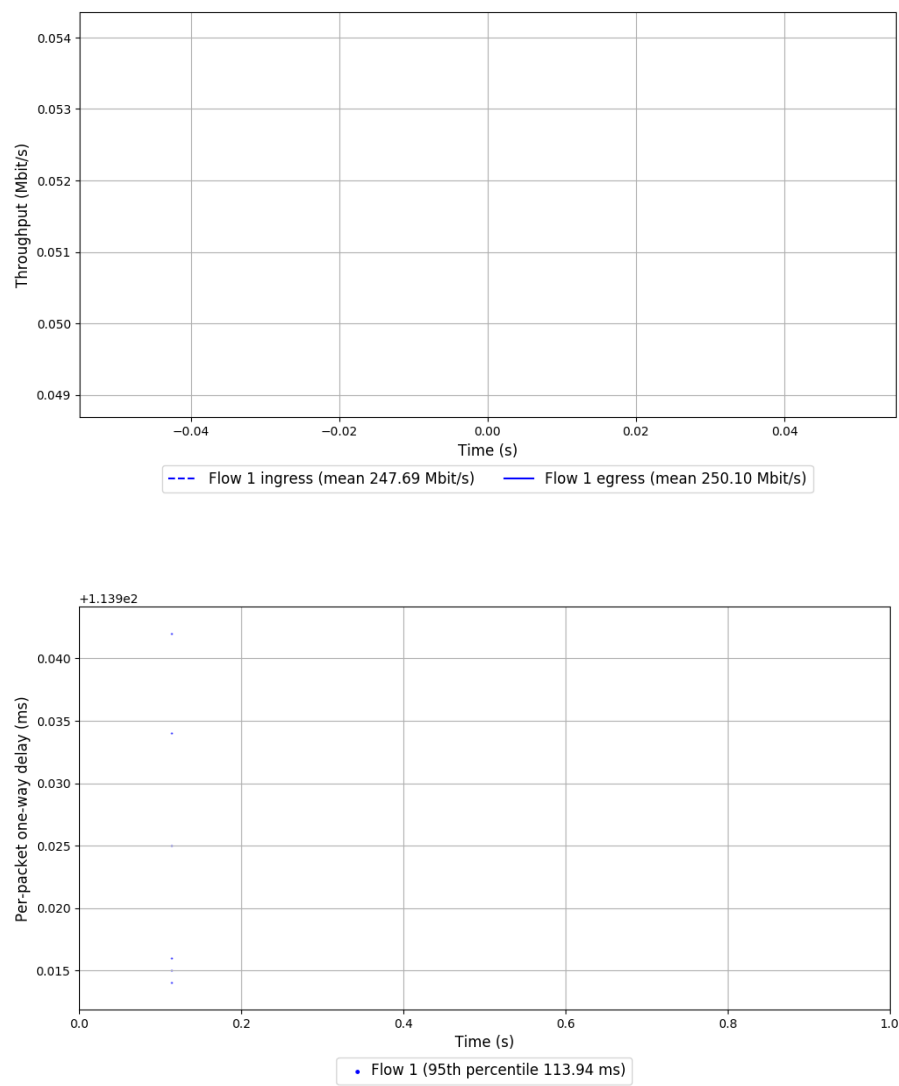


Run 7: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 20:22:22 +0000

End at: Sat, 05 Aug 2017 20:22:52 +0000

Run 7: Report of QUIC Cubic — Data Link

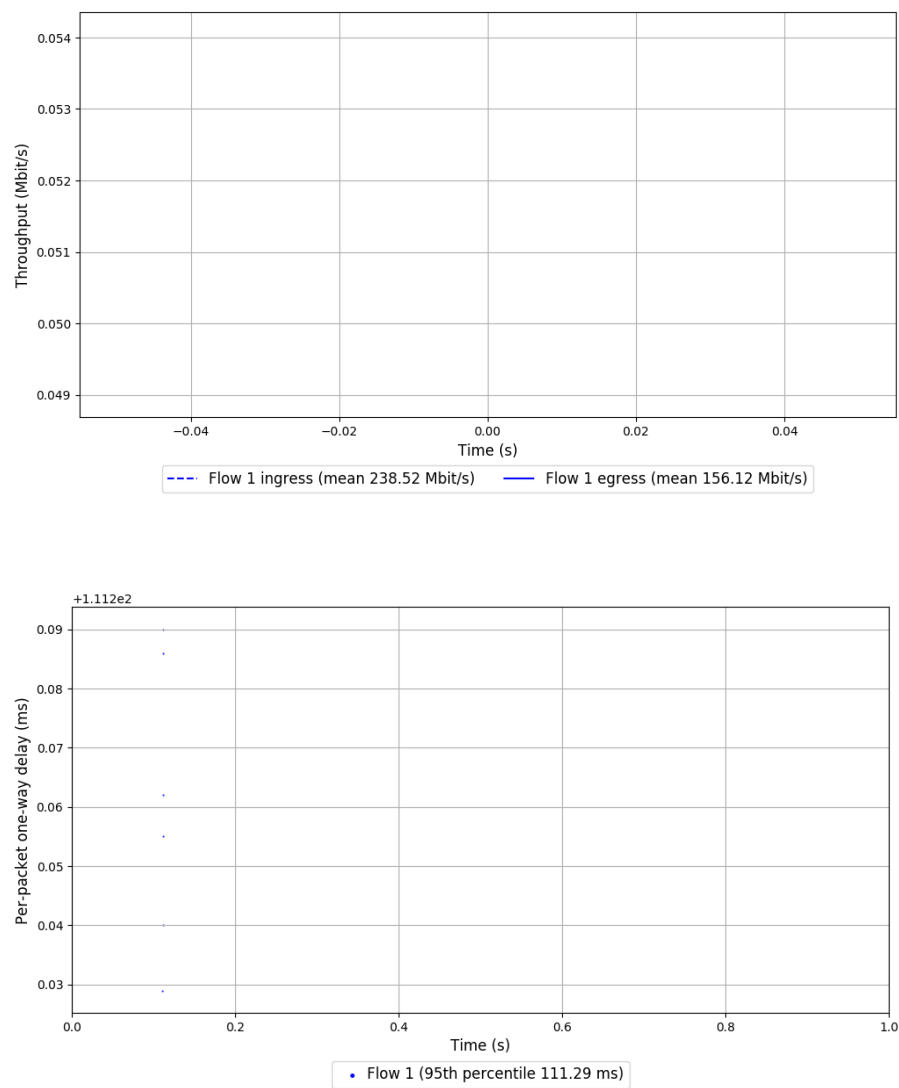


Run 8: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 20:33:27 +0000

End at: Sat, 05 Aug 2017 20:33:57 +0000

Run 8: Report of QUIC Cubic — Data Link

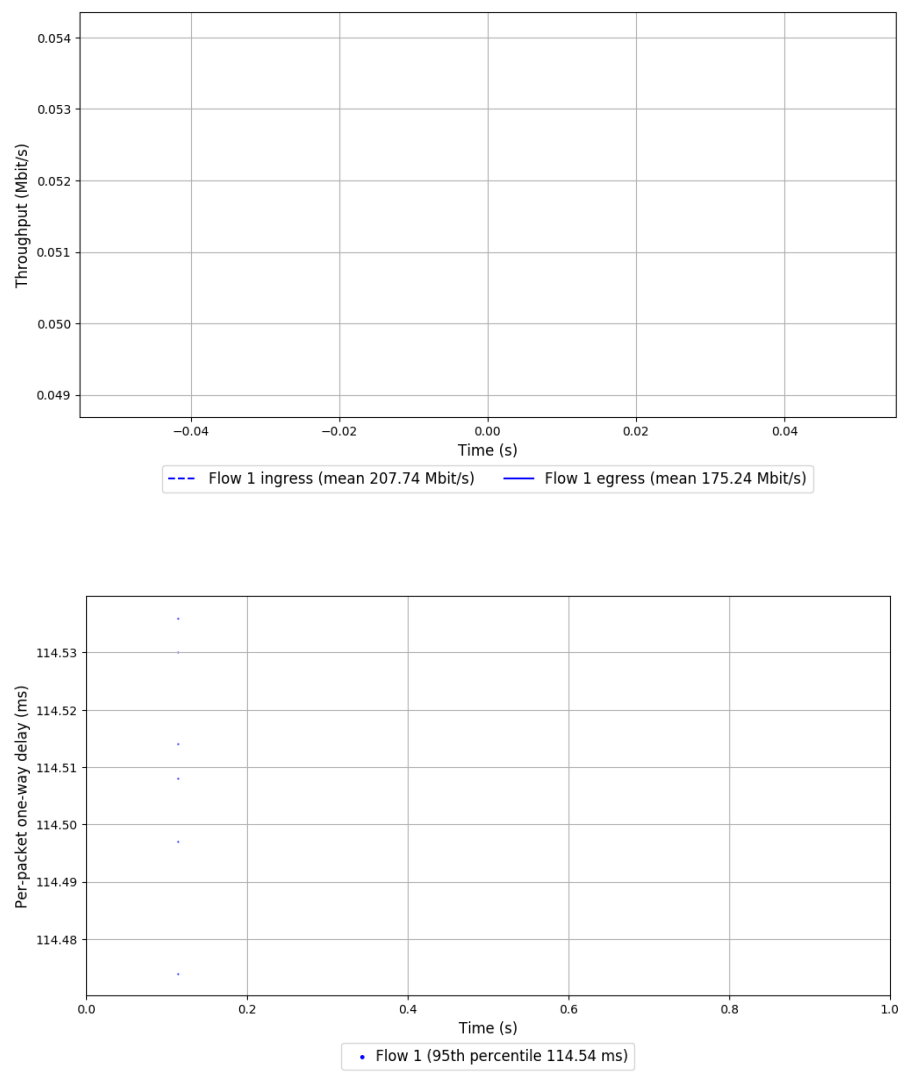


Run 9: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 20:44:32 +0000

End at: Sat, 05 Aug 2017 20:45:02 +0000

Run 9: Report of QUIC Cubic — Data Link



Run 10: Statistics of QUIC Cubic

Start at: Sat, 05 Aug 2017 20:56:03 +0000

End at: Sat, 05 Aug 2017 20:56:33 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 40.59 Mbit/s

95th percentile per-packet one-way delay: 113.136 ms

Loss rate: 0.21%

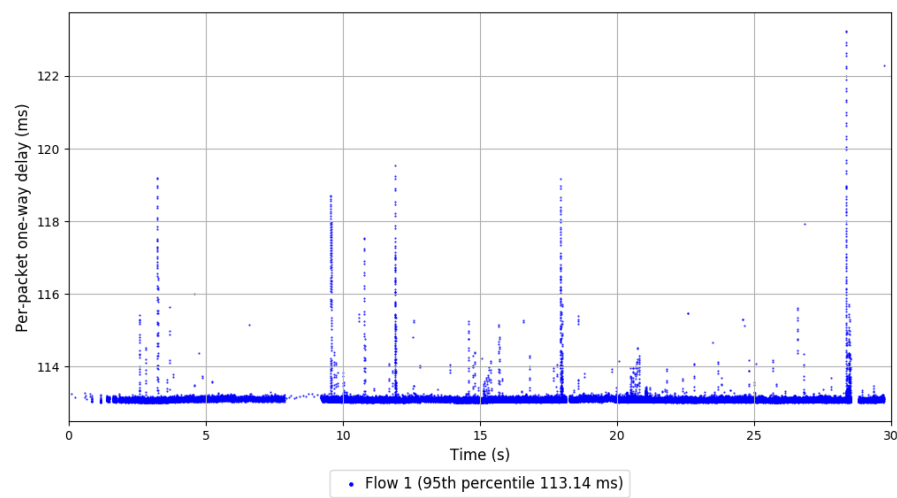
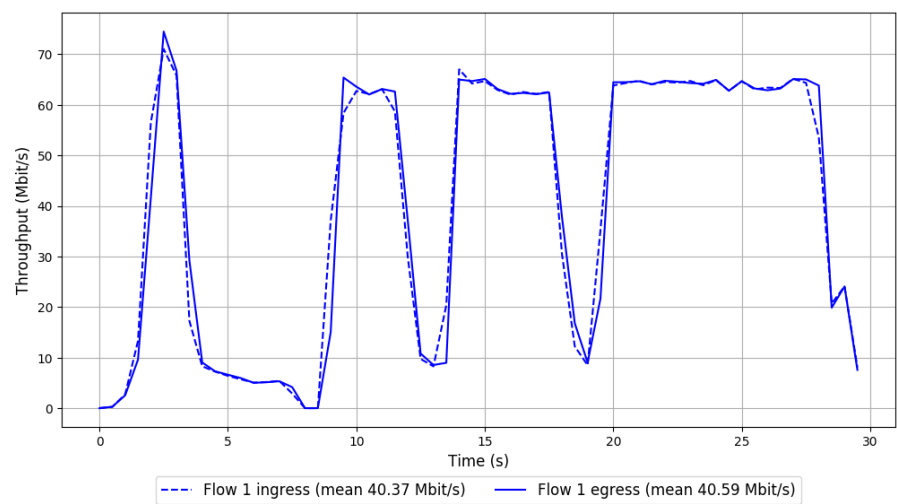
-- Flow 1:

Average throughput: 40.59 Mbit/s

95th percentile per-packet one-way delay: 113.136 ms

Loss rate: 0.21%

Run 10: Report of QUIC Cubic — Data Link

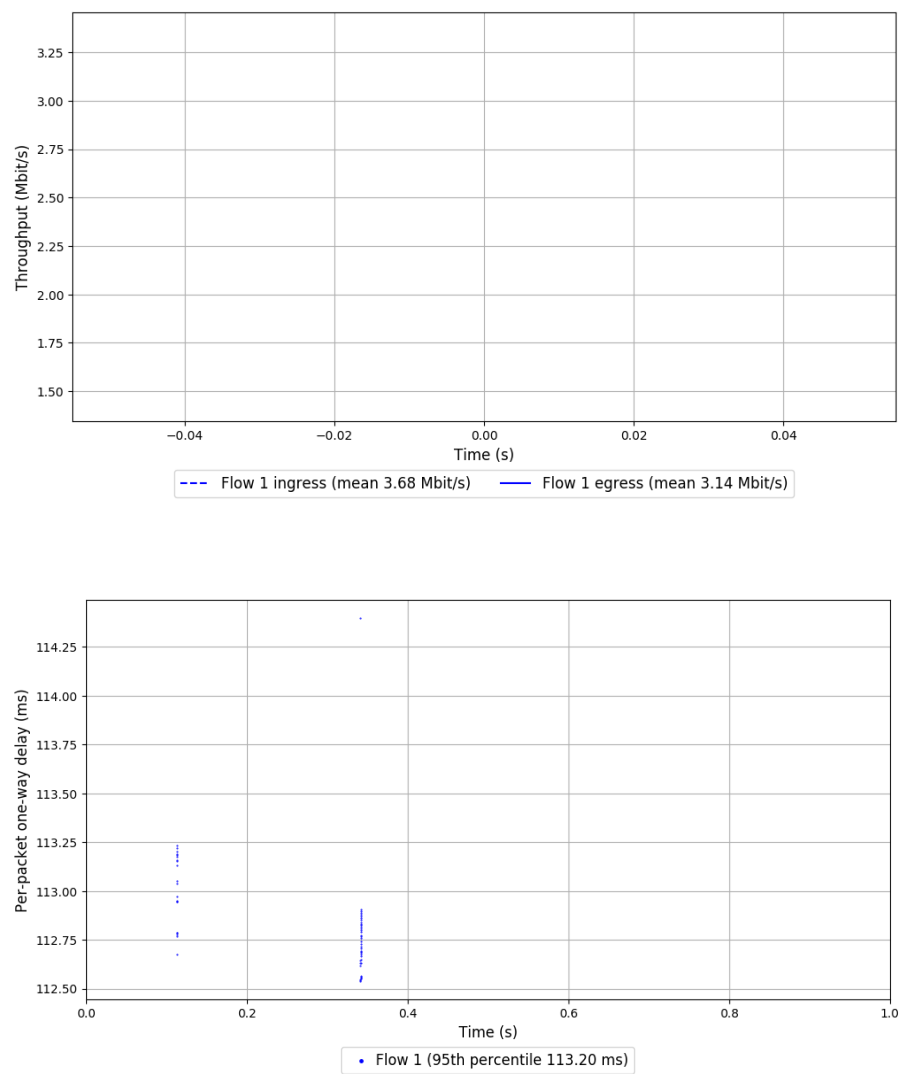


Run 1: Statistics of Saturator

Start at: Sat, 05 Aug 2017 19:22:28 +0000

End at: Sat, 05 Aug 2017 19:22:58 +0000

Run 1: Report of Saturator — Data Link

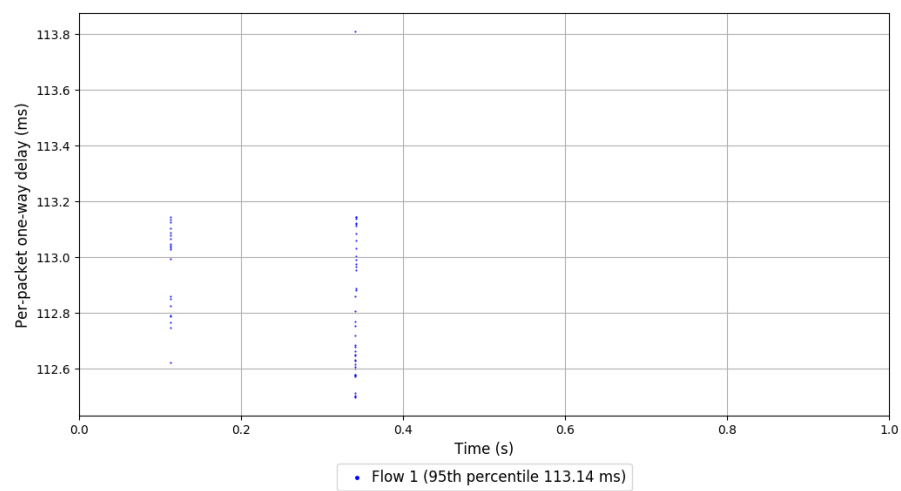
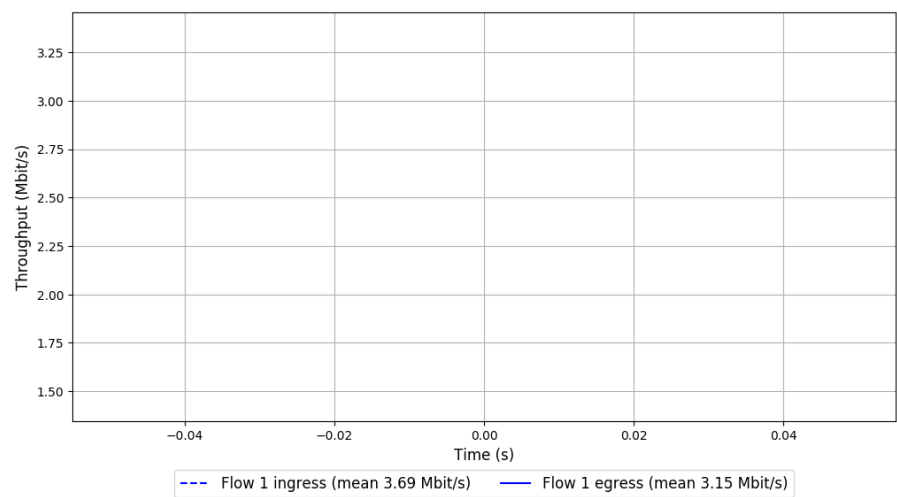


Run 2: Statistics of Saturator

Start at: Sat, 05 Aug 2017 19:33:07 +0000

End at: Sat, 05 Aug 2017 19:33:37 +0000

Run 2: Report of Saturator — Data Link

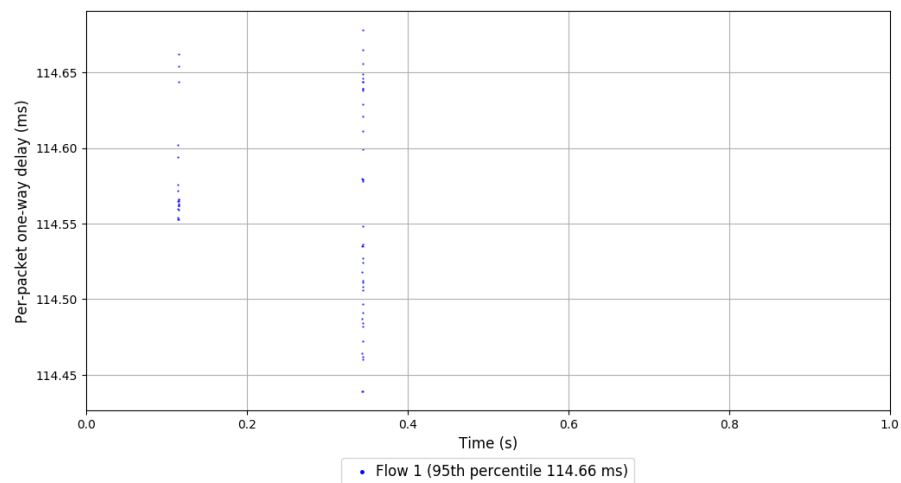
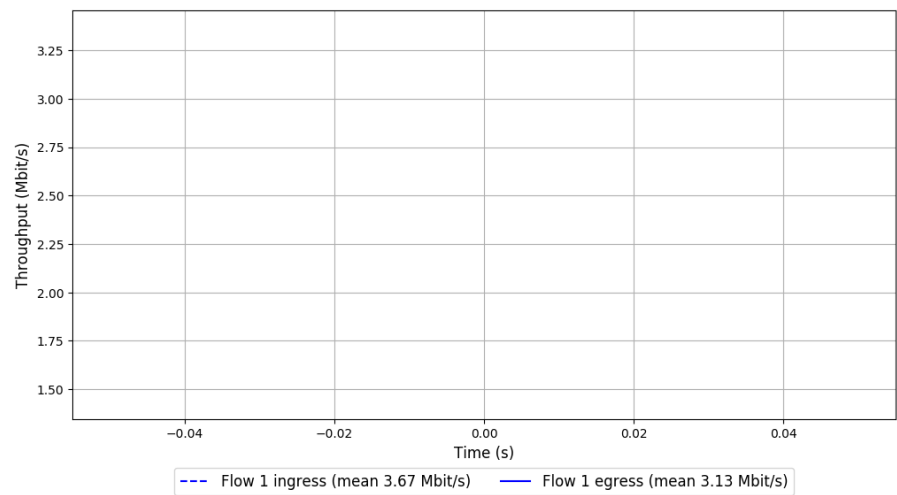


Run 3: Statistics of Saturator

Start at: Sat, 05 Aug 2017 19:44:33 +0000

End at: Sat, 05 Aug 2017 19:45:03 +0000

Run 3: Report of Saturator — Data Link

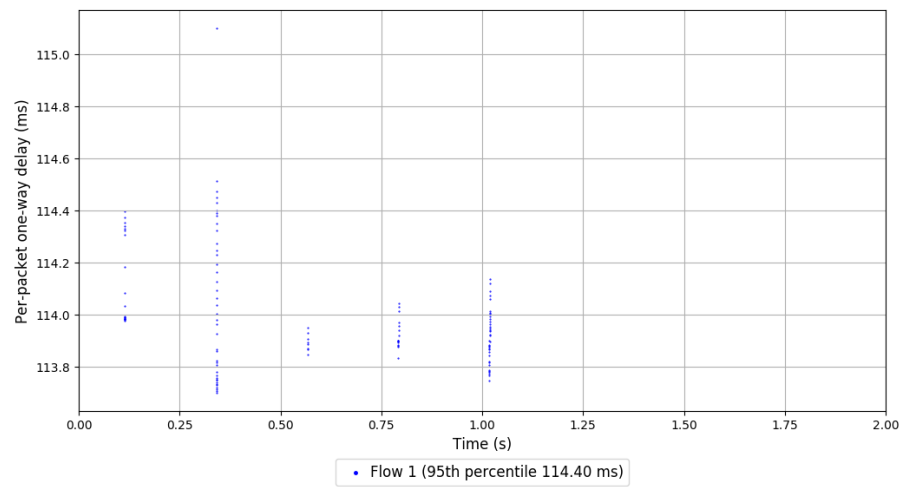
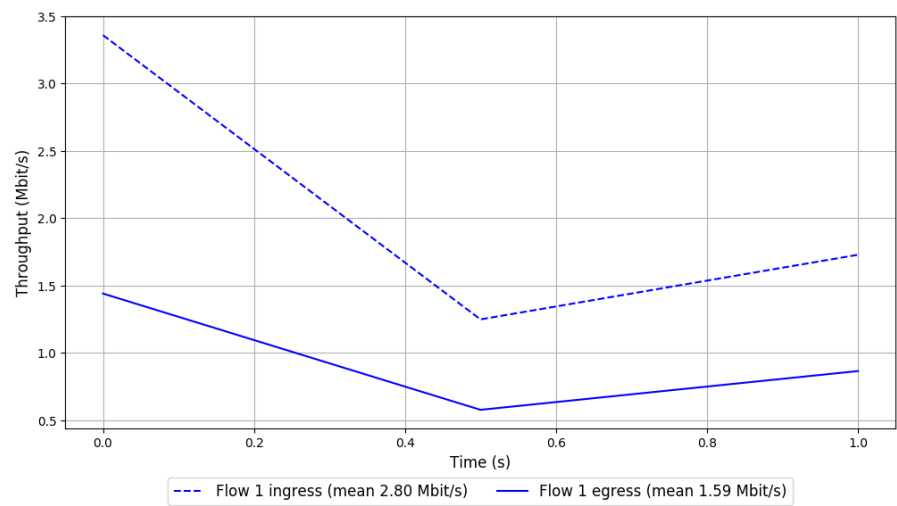


Run 4: Statistics of Saturator

Start at: Sat, 05 Aug 2017 19:55:59 +0000

End at: Sat, 05 Aug 2017 19:56:29 +0000

Run 4: Report of Saturator — Data Link



Run 5: Statistics of Saturator

Start at: Sat, 05 Aug 2017 20:07:18 +0000

End at: Sat, 05 Aug 2017 20:07:48 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:20 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 7.27 Mbit/s

95th percentile per-packet one-way delay: 115.191 ms

Loss rate: 17.29%

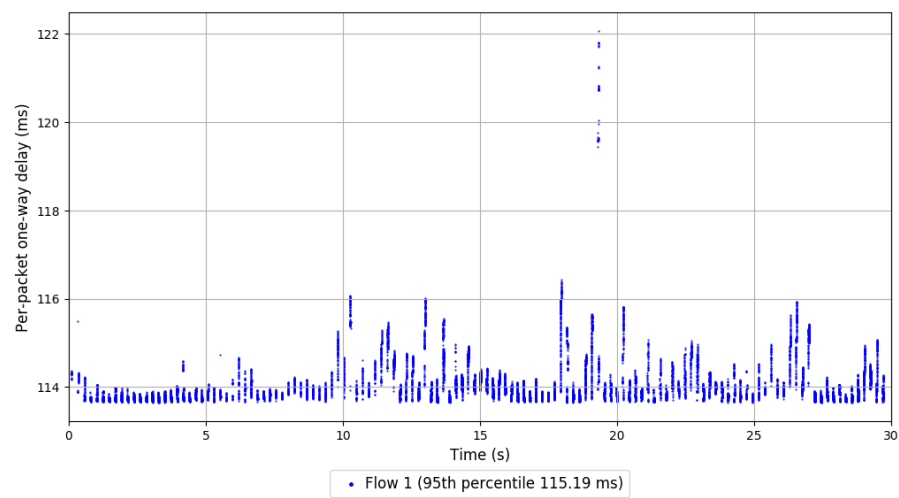
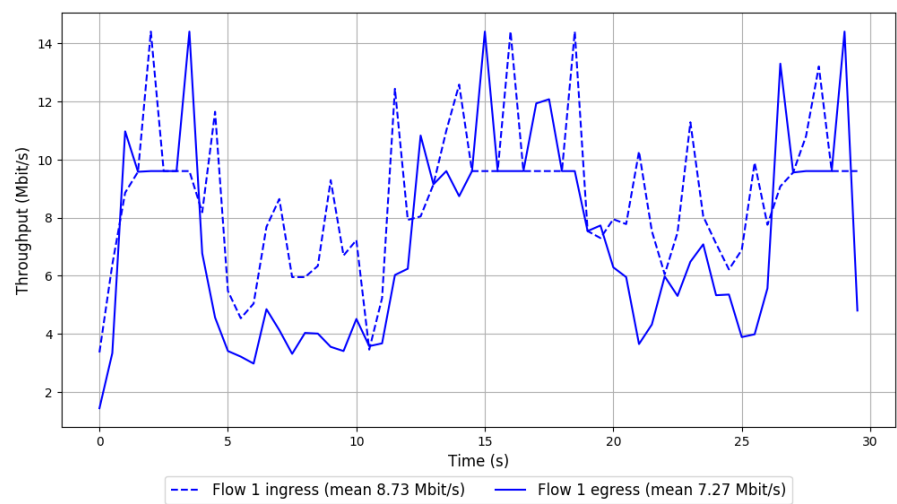
-- Flow 1:

Average throughput: 7.27 Mbit/s

95th percentile per-packet one-way delay: 115.191 ms

Loss rate: 17.29%

Run 5: Report of Saturator — Data Link

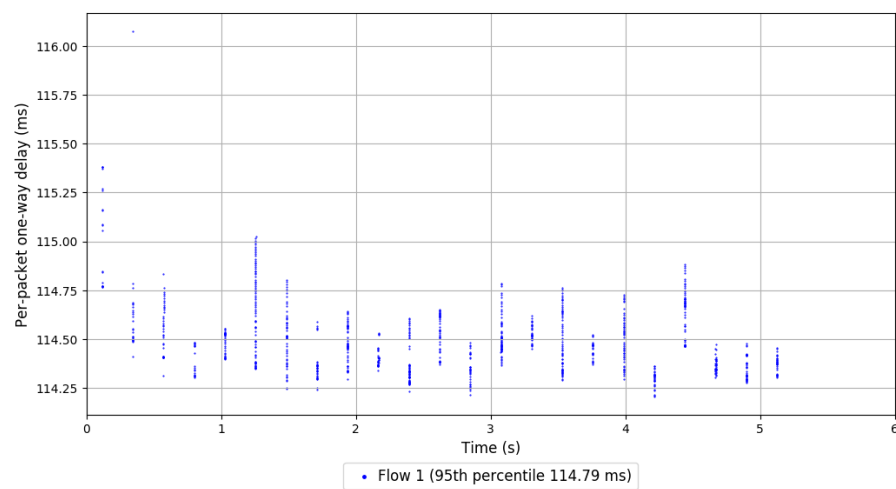
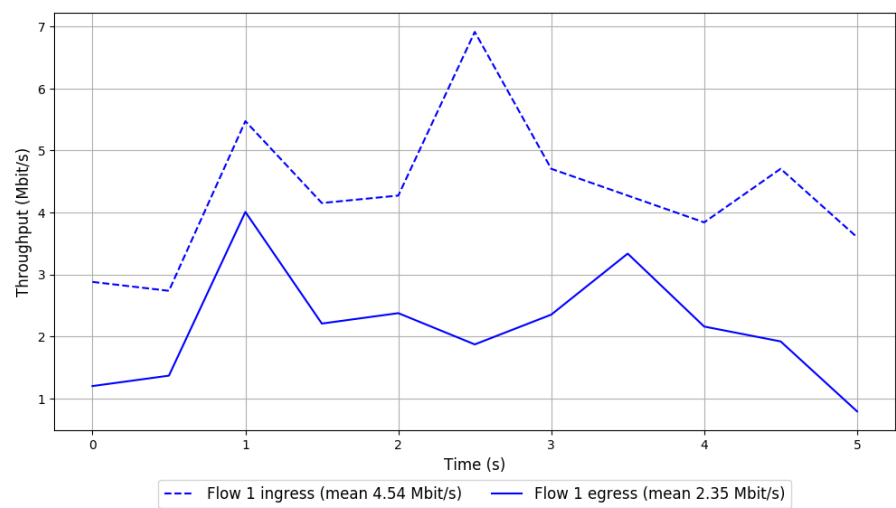


Run 6: Statistics of Saturator

Start at: Sat, 05 Aug 2017 20:18:33 +0000

End at: Sat, 05 Aug 2017 20:19:03 +0000

Run 6: Report of Saturator — Data Link

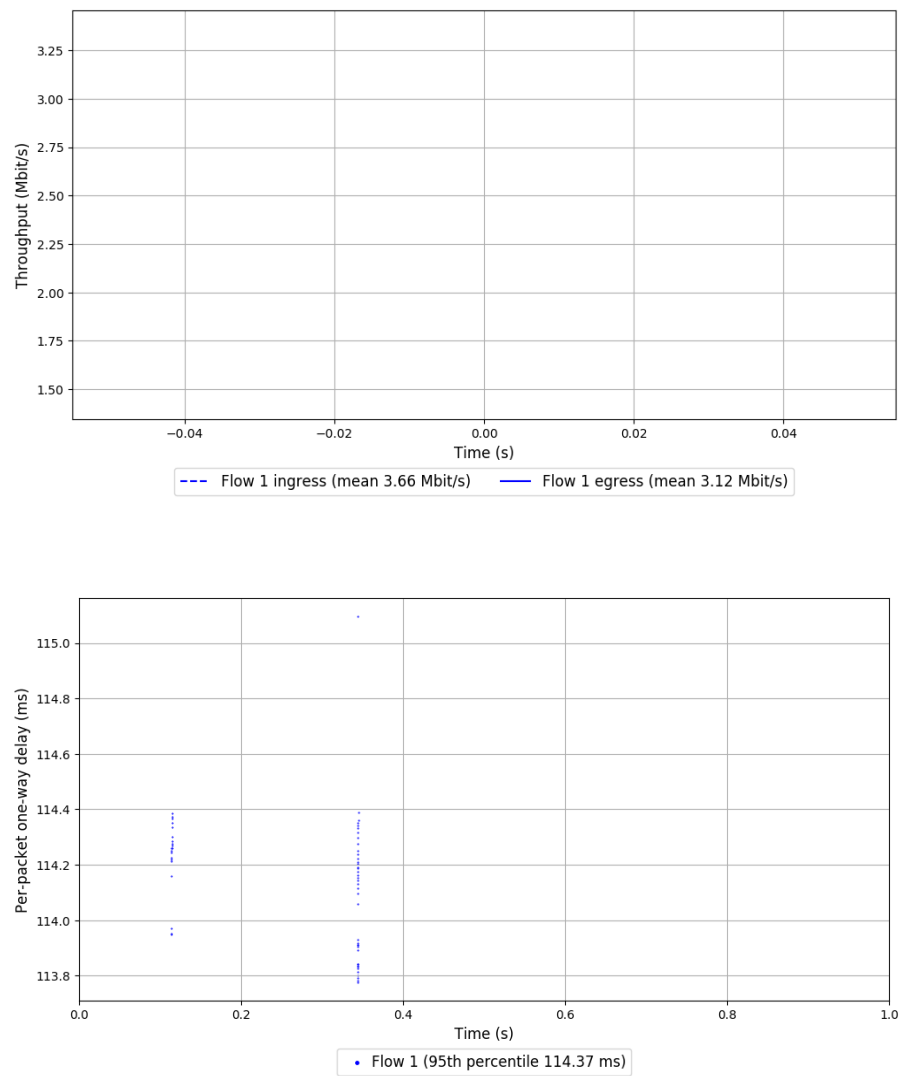


Run 7: Statistics of Saturator

Start at: Sat, 05 Aug 2017 20:29:38 +0000

End at: Sat, 05 Aug 2017 20:30:08 +0000

Run 7: Report of Saturator — Data Link



Run 8: Statistics of Saturator

Start at: Sat, 05 Aug 2017 20:40:42 +0000

End at: Sat, 05 Aug 2017 20:41:12 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:24 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 10.35 Mbit/s

95th percentile per-packet one-way delay: 115.645 ms

Loss rate: 0.92%

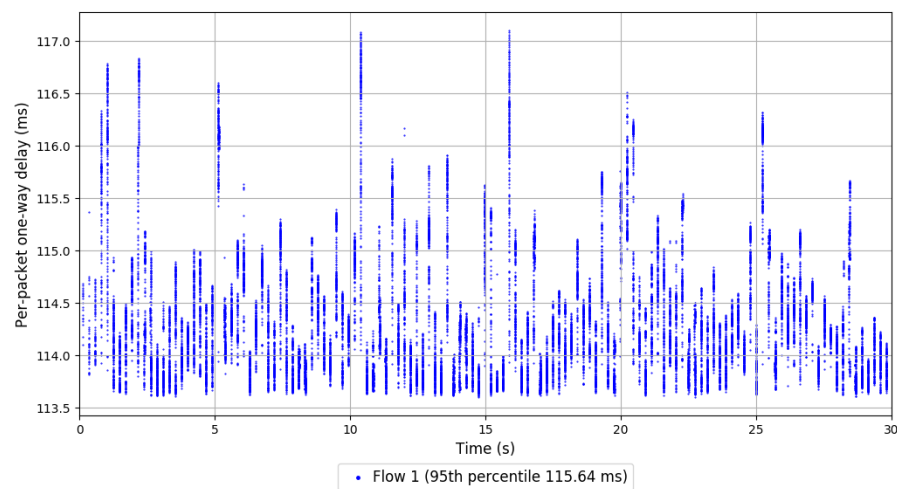
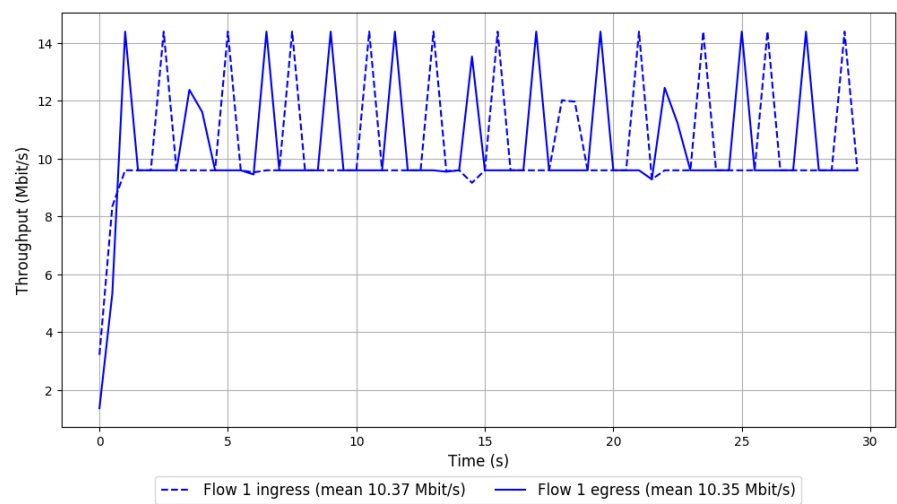
-- Flow 1:

Average throughput: 10.35 Mbit/s

95th percentile per-packet one-way delay: 115.645 ms

Loss rate: 0.92%

Run 8: Report of Saturator — Data Link



Run 9: Statistics of Saturator

Start at: Sat, 05 Aug 2017 20:52:16 +0000

End at: Sat, 05 Aug 2017 20:52:46 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:24 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 7.21 Mbit/s

95th percentile per-packet one-way delay: 113.919 ms

Loss rate: 14.06%

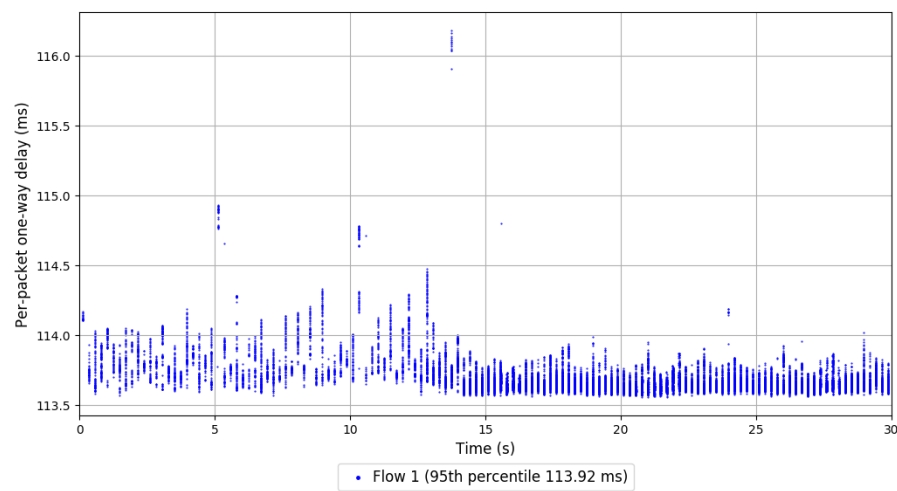
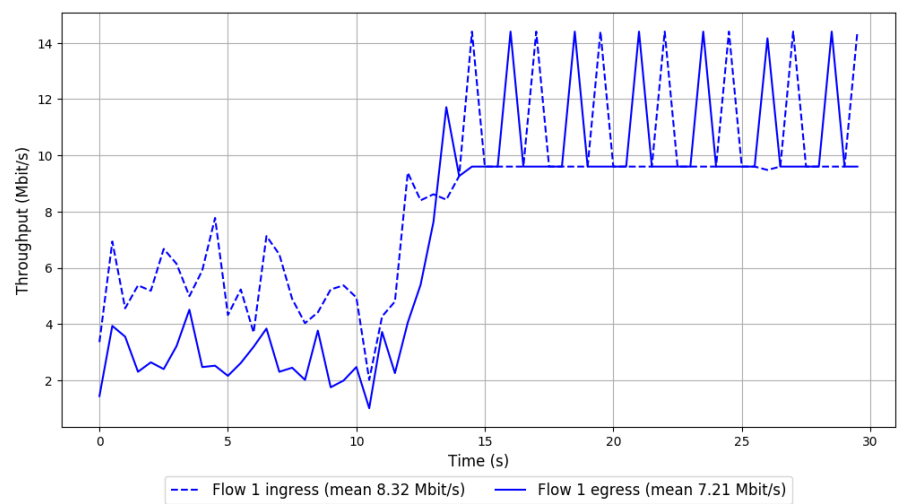
-- Flow 1:

Average throughput: 7.21 Mbit/s

95th percentile per-packet one-way delay: 113.919 ms

Loss rate: 14.06%

Run 9: Report of Saturator — Data Link



Run 10: Statistics of Saturator

Start at: Sat, 05 Aug 2017 21:03:32 +0000

End at: Sat, 05 Aug 2017 21:04:02 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:26 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 4.07 Mbit/s

95th percentile per-packet one-way delay: 114.692 ms

Loss rate: 37.59%

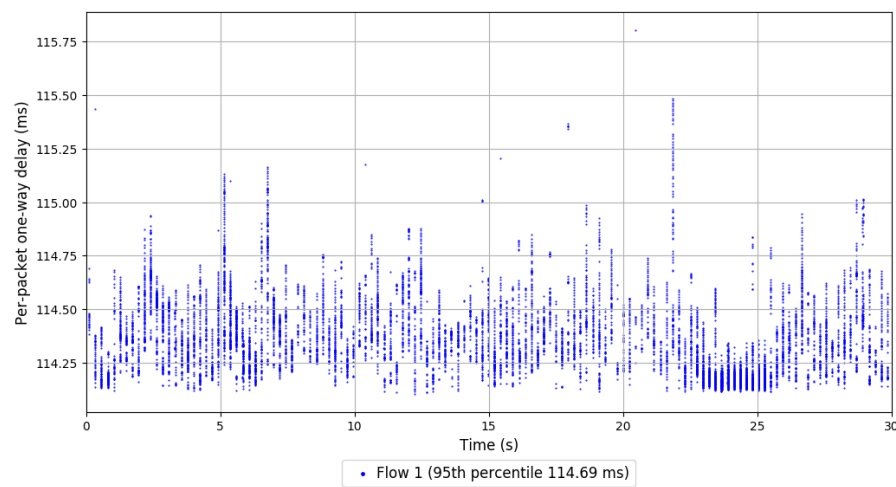
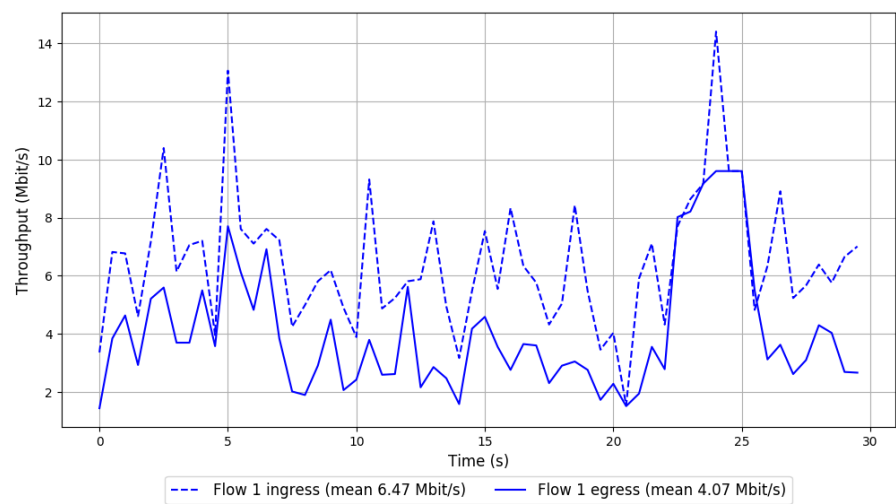
-- Flow 1:

Average throughput: 4.07 Mbit/s

95th percentile per-packet one-way delay: 114.692 ms

Loss rate: 37.59%

Run 10: Report of Saturator — Data Link



Run 1: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 19:21:08 +0000

End at: Sat, 05 Aug 2017 19:21:38 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:26 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 111.788 ms

Loss rate: 0.76%

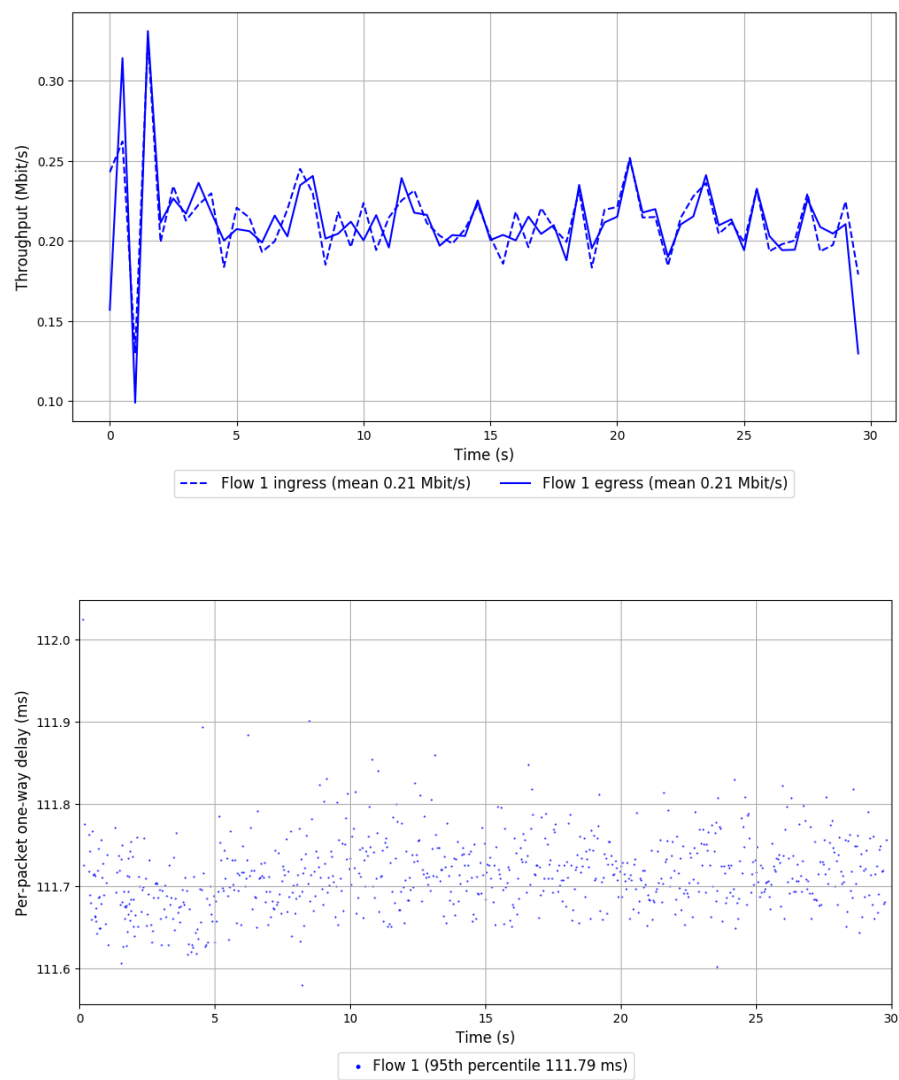
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 111.788 ms

Loss rate: 0.76%

Run 1: Report of SReAM — Data Link



Run 2: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 19:31:45 +0000

End at: Sat, 05 Aug 2017 19:32:16 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.833 ms

Loss rate: 0.76%

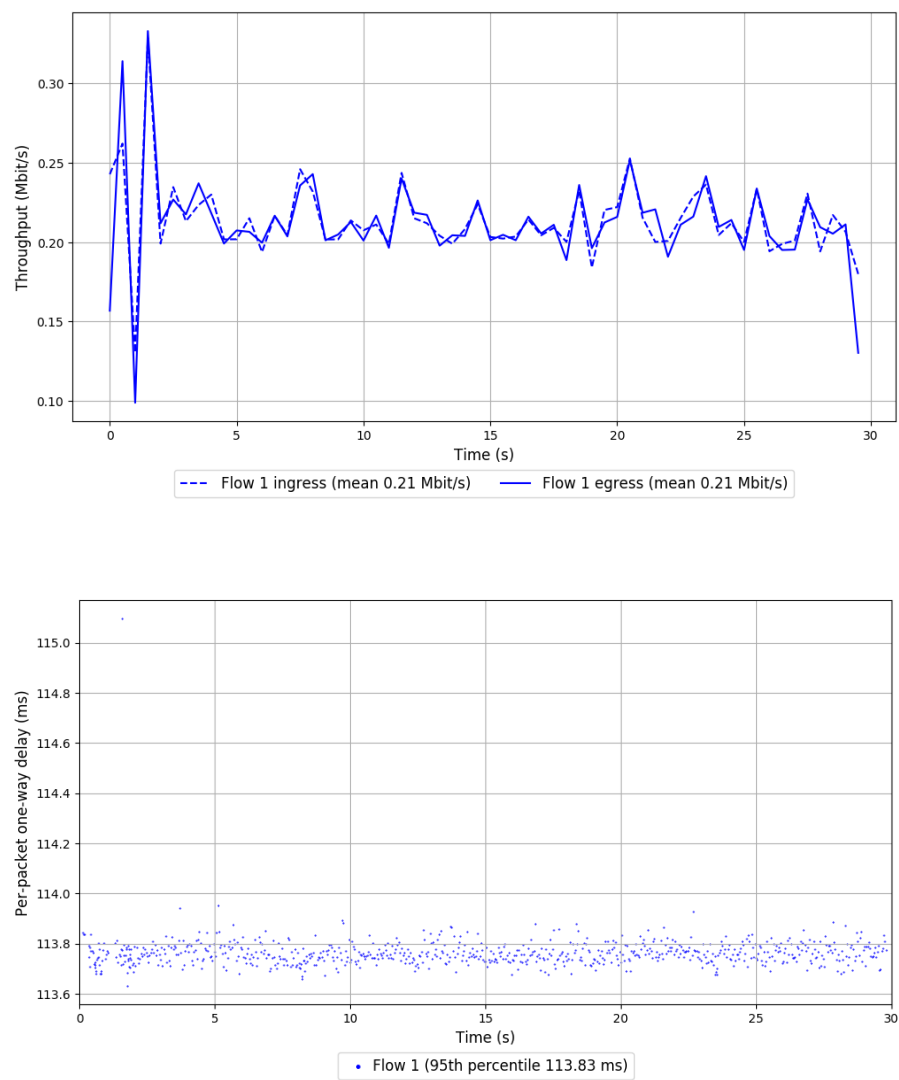
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.833 ms

Loss rate: 0.76%

Run 2: Report of SReAM — Data Link



Run 3: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 19:43:11 +0000

End at: Sat, 05 Aug 2017 19:43:41 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:28 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.691 ms

Loss rate: 0.76%

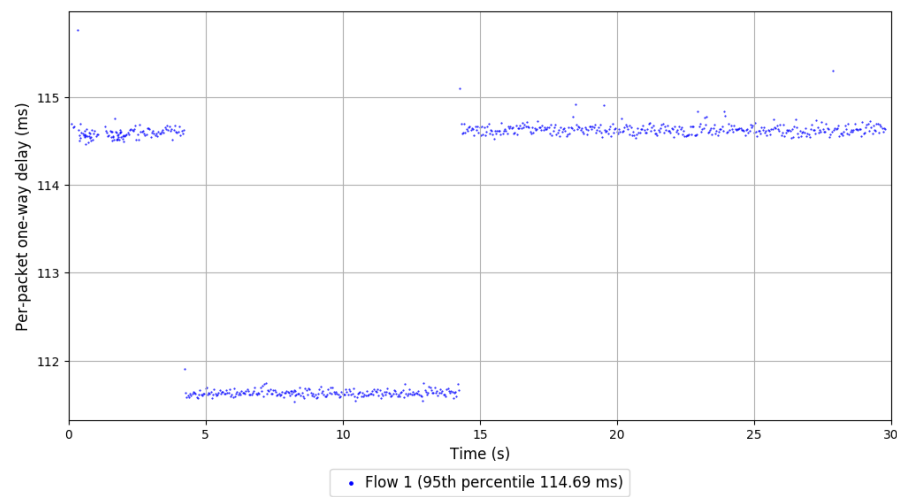
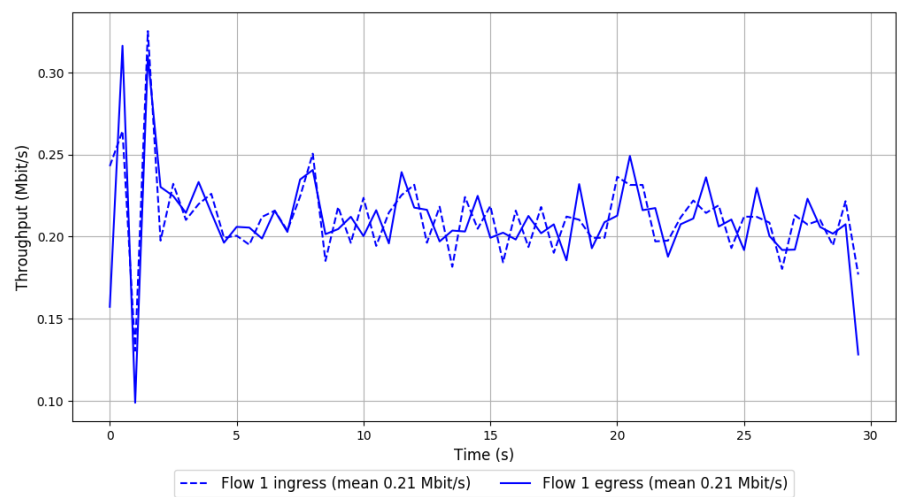
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.691 ms

Loss rate: 0.76%

Run 3: Report of SCRaM — Data Link



Run 4: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 19:54:37 +0000

End at: Sat, 05 Aug 2017 19:55:07 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:28 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.643 ms

Loss rate: 0.76%

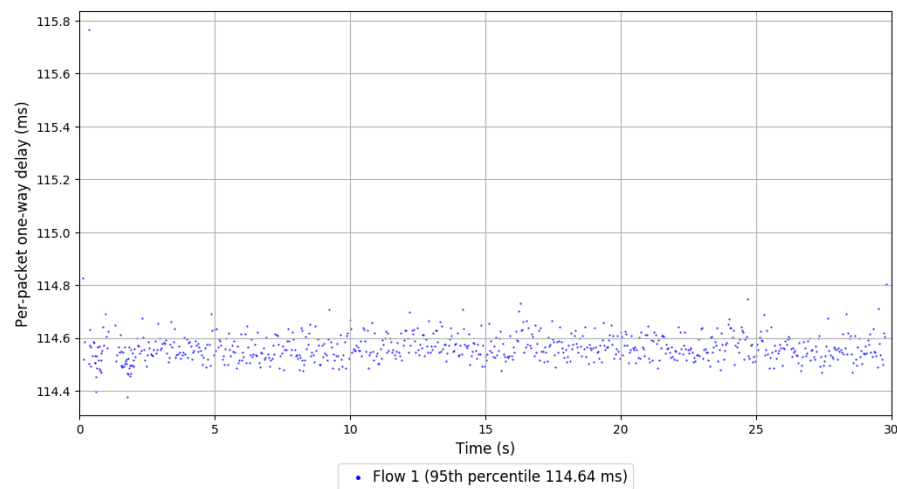
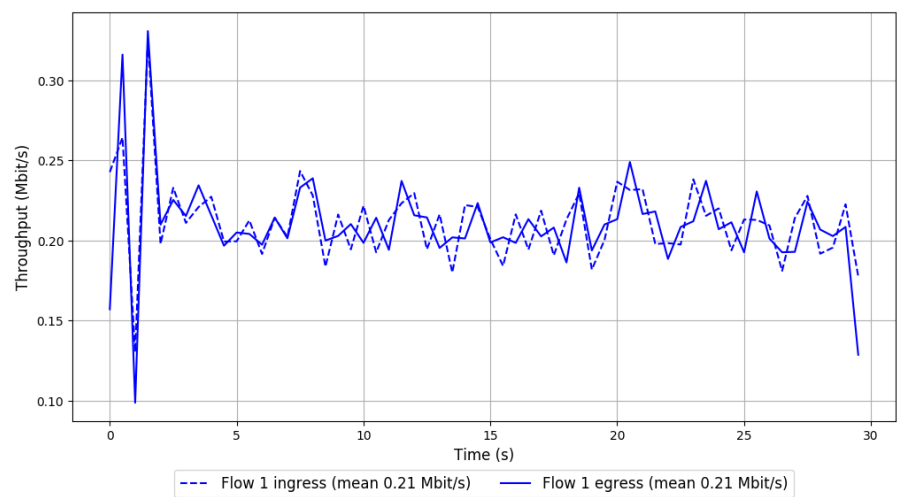
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.643 ms

Loss rate: 0.76%

Run 4: Report of SReAM — Data Link



Run 5: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 20:05:56 +0000

End at: Sat, 05 Aug 2017 20:06:26 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:29 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.22 Mbit/s

95th percentile per-packet one-way delay: 111.213 ms

Loss rate: 0.76%

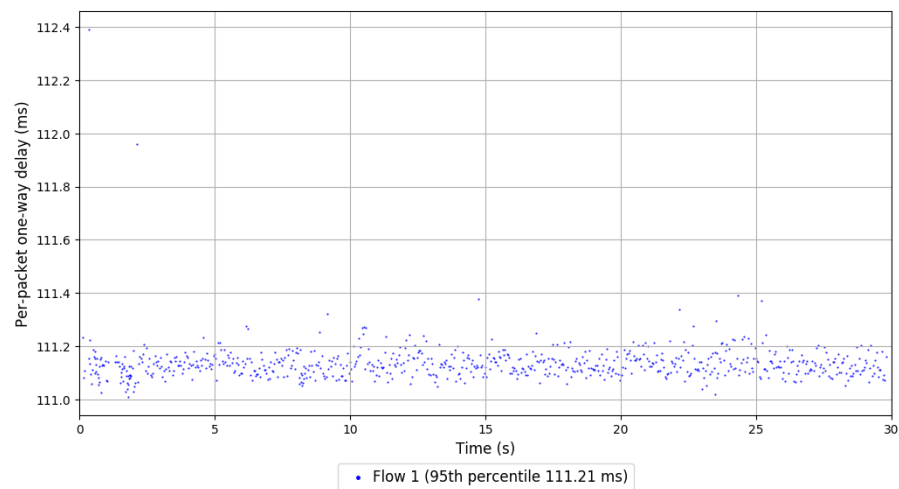
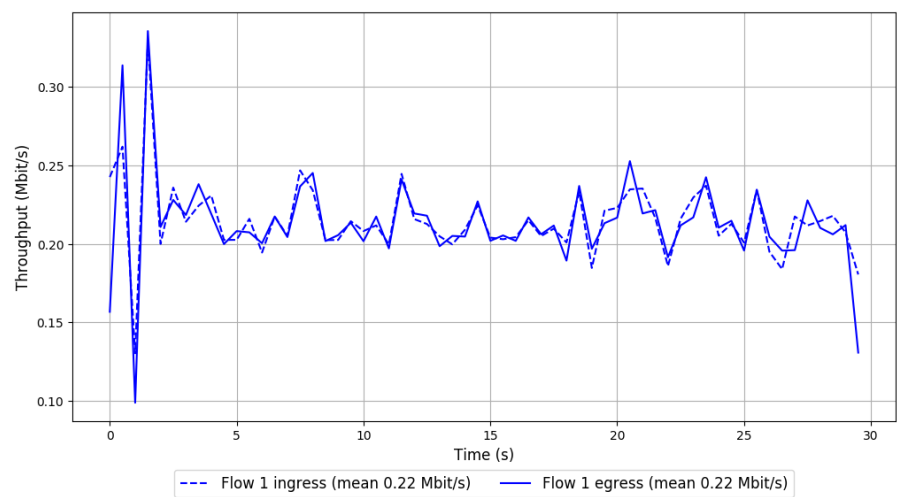
-- Flow 1:

Average throughput: 0.22 Mbit/s

95th percentile per-packet one-way delay: 111.213 ms

Loss rate: 0.76%

Run 5: Report of SReAM — Data Link



Run 6: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 20:17:11 +0000

End at: Sat, 05 Aug 2017 20:17:41 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:30 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.736 ms

Loss rate: 0.76%

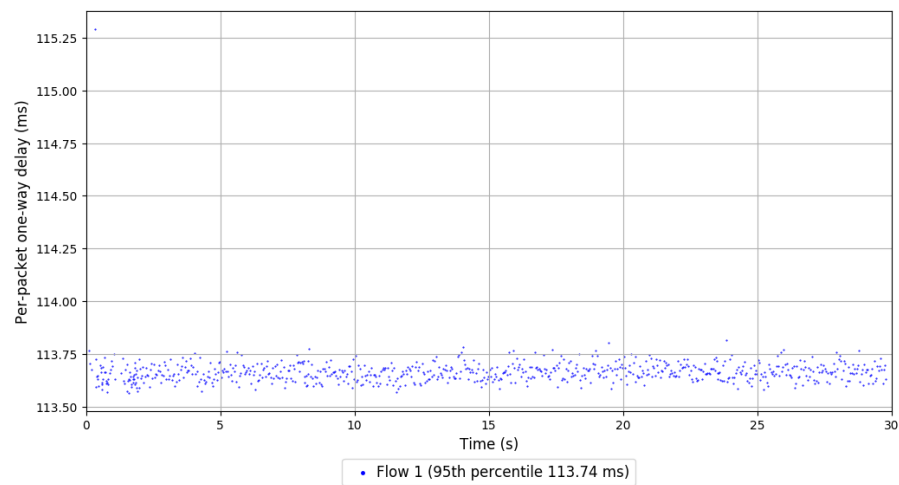
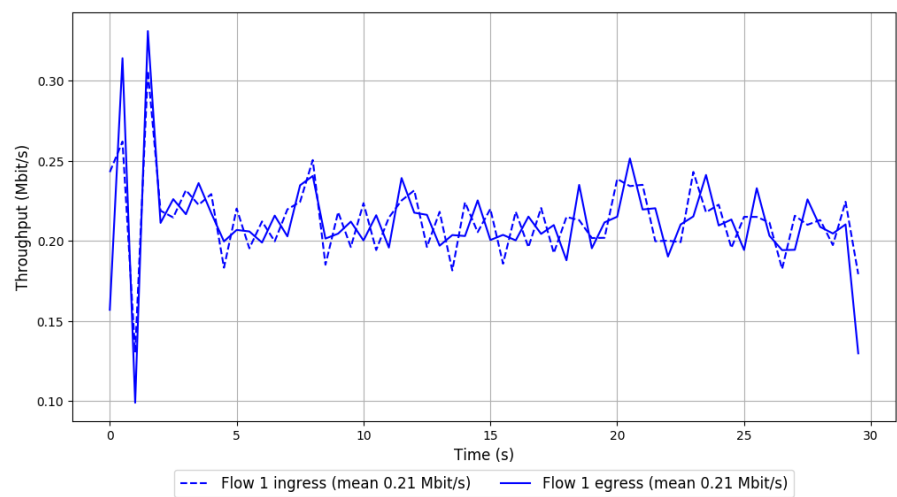
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.736 ms

Loss rate: 0.76%

Run 6: Report of SReAM — Data Link



Run 7: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 20:28:16 +0000

End at: Sat, 05 Aug 2017 20:28:46 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:31 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.972 ms

Loss rate: 0.64%

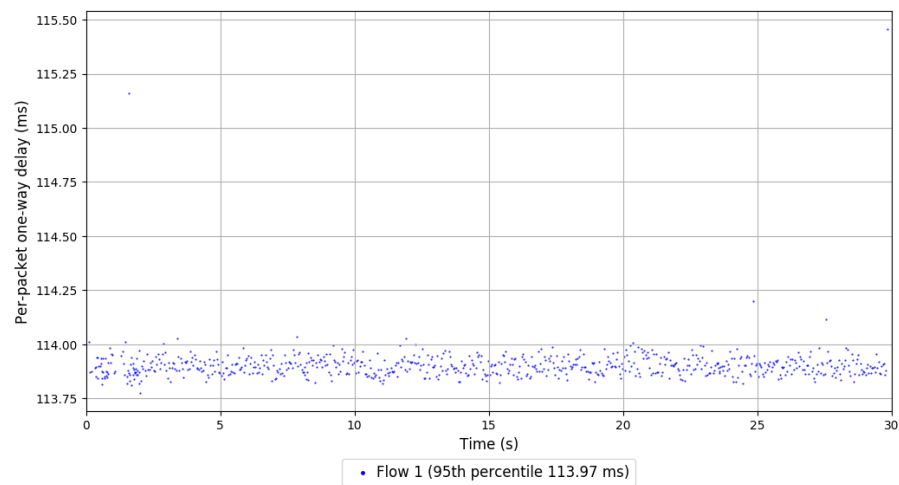
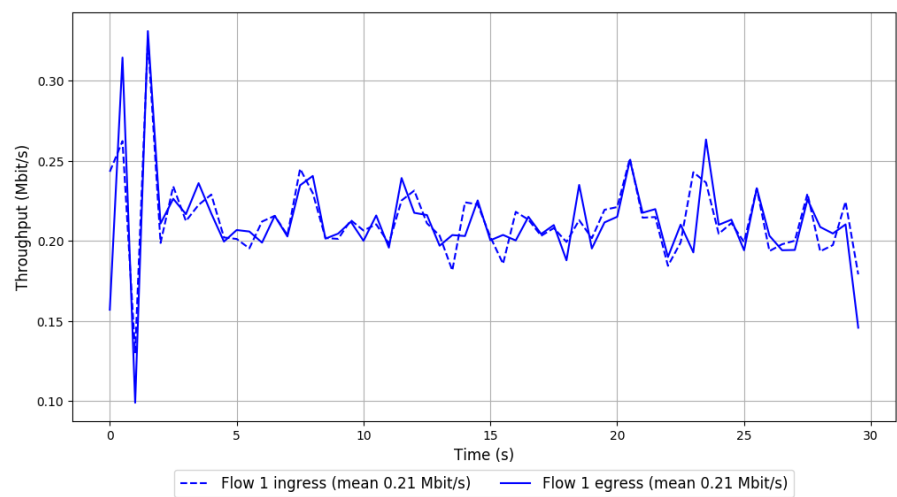
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.972 ms

Loss rate: 0.64%

Run 7: Report of SReAM — Data Link



Run 8: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 20:39:20 +0000

End at: Sat, 05 Aug 2017 20:39:50 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:31 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.021 ms

Loss rate: 0.77%

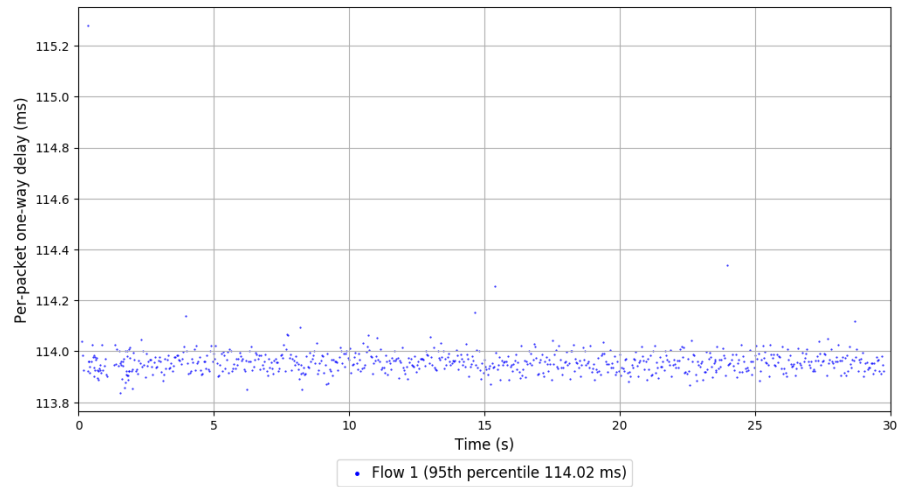
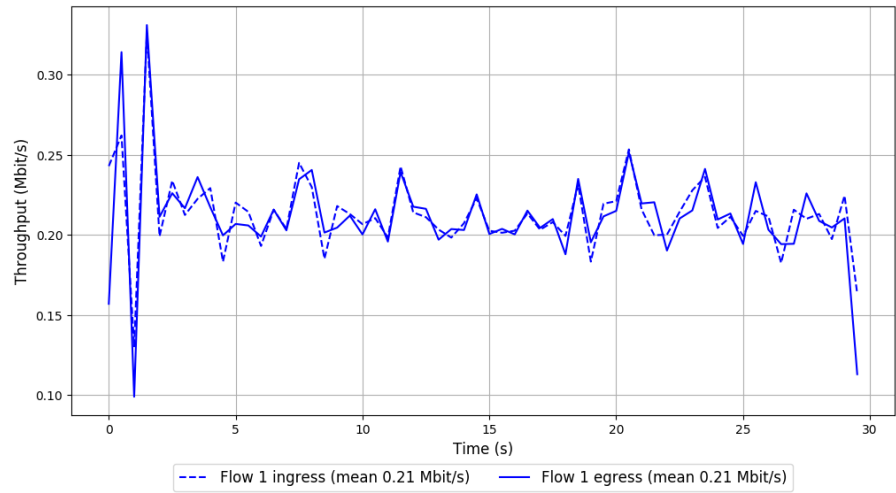
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 114.021 ms

Loss rate: 0.77%

Run 8: Report of SReAM — Data Link



Run 9: Statistics of SCReAM

Start at: Sat, 05 Aug 2017 20:50:55 +0000

End at: Sat, 05 Aug 2017 20:51:25 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:32 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.787 ms

Loss rate: 0.76%

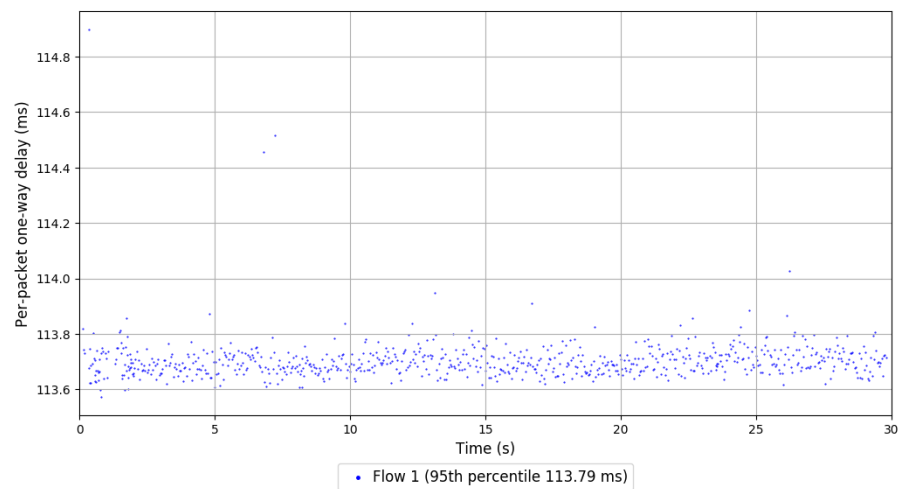
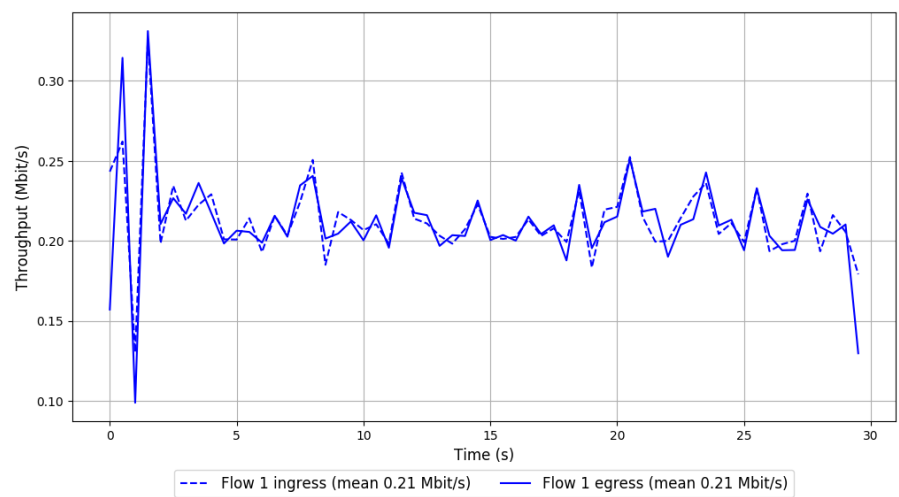
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 113.787 ms

Loss rate: 0.76%

Run 9: Report of SReAM — Data Link



Run 10: Statistics of SReAM

Start at: Sat, 05 Aug 2017 21:02:11 +0000

End at: Sat, 05 Aug 2017 21:02:41 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:33 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 112.606 ms

Loss rate: 0.76%

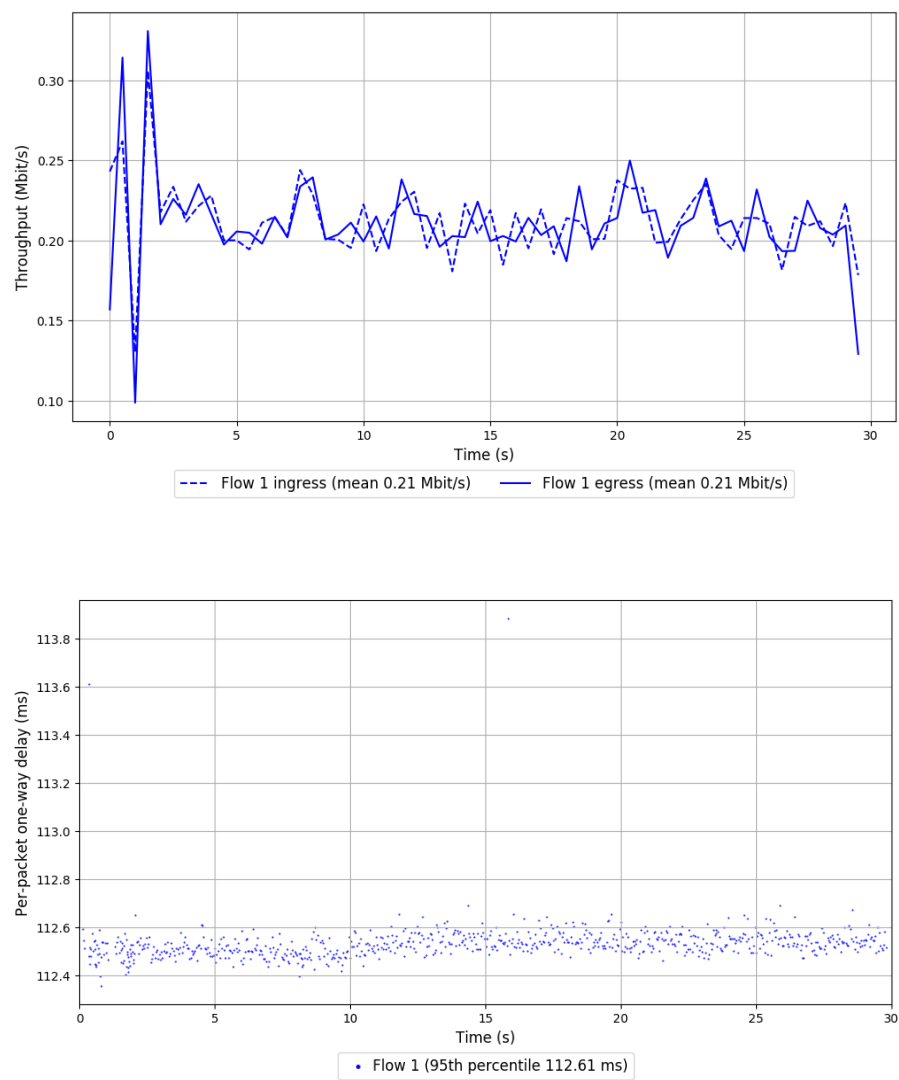
-- Flow 1:

Average throughput: 0.21 Mbit/s

95th percentile per-packet one-way delay: 112.606 ms

Loss rate: 0.76%

Run 10: Report of SCRaM — Data Link



Run 1: Statistics of Sprout

Start at: Sat, 05 Aug 2017 19:16:51 +0000

End at: Sat, 05 Aug 2017 19:17:21 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:34 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.68 Mbit/s

95th percentile per-packet one-way delay: 113.188 ms

Loss rate: 2.81%

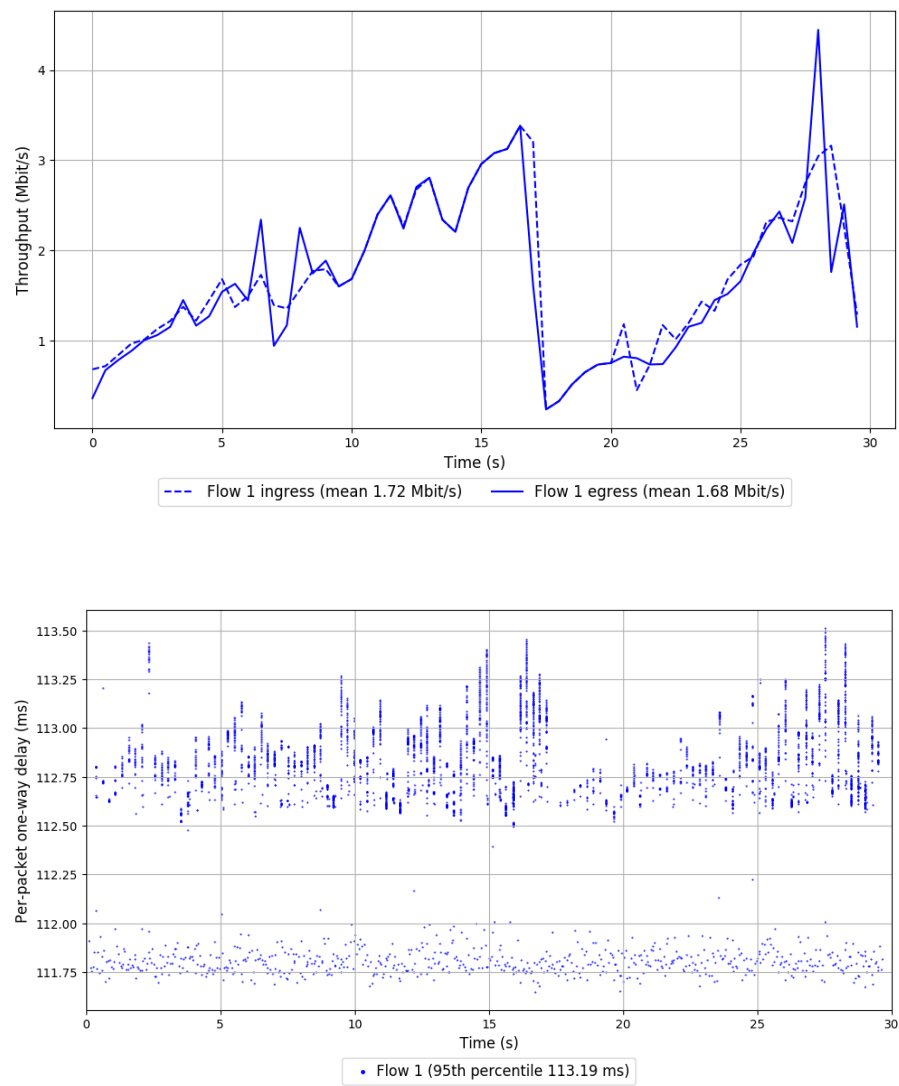
-- Flow 1:

Average throughput: 1.68 Mbit/s

95th percentile per-packet one-way delay: 113.188 ms

Loss rate: 2.81%

Run 1: Report of Sprout — Data Link



Run 2: Statistics of Sprout

Start at: Sat, 05 Aug 2017 19:27:24 +0000

End at: Sat, 05 Aug 2017 19:27:54 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:34 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.82 Mbit/s

95th percentile per-packet one-way delay: 113.742 ms

Loss rate: 0.68%

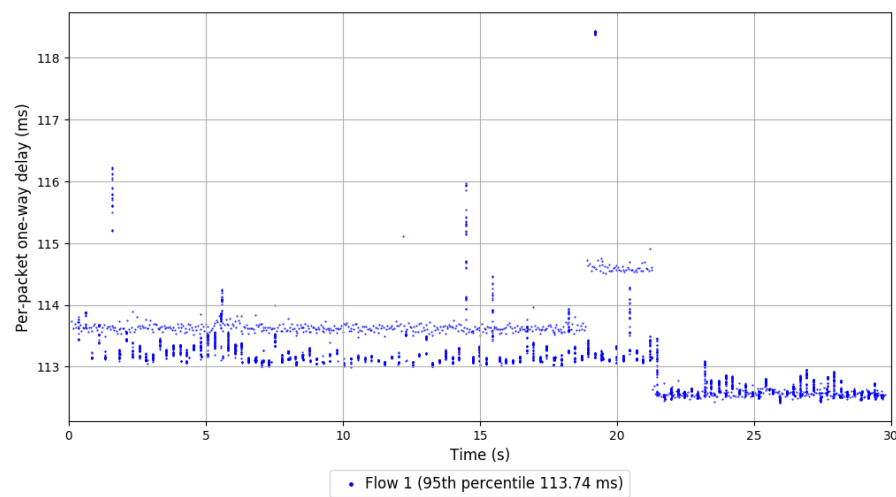
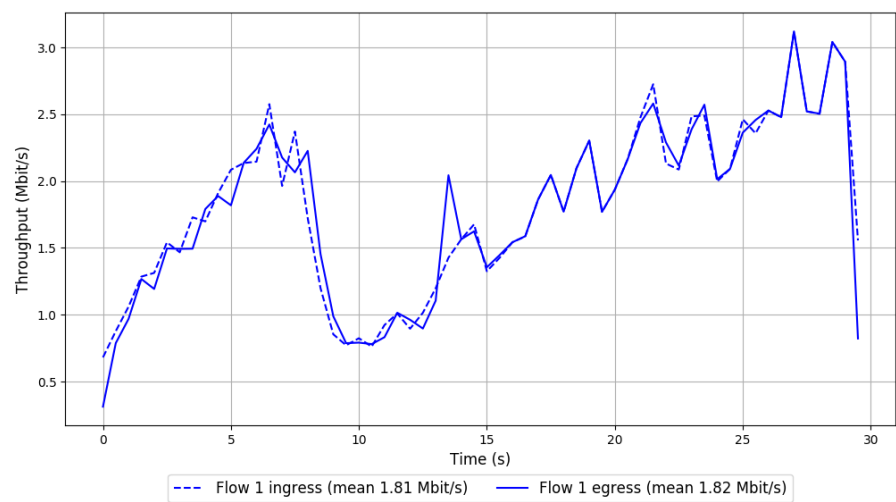
-- Flow 1:

Average throughput: 1.82 Mbit/s

95th percentile per-packet one-way delay: 113.742 ms

Loss rate: 0.68%

Run 2: Report of Sprout — Data Link



Run 3: Statistics of Sprout

Start at: Sat, 05 Aug 2017 19:38:29 +0000

End at: Sat, 05 Aug 2017 19:38:59 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:36 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.09 Mbit/s

95th percentile per-packet one-way delay: 114.324 ms

Loss rate: 0.80%

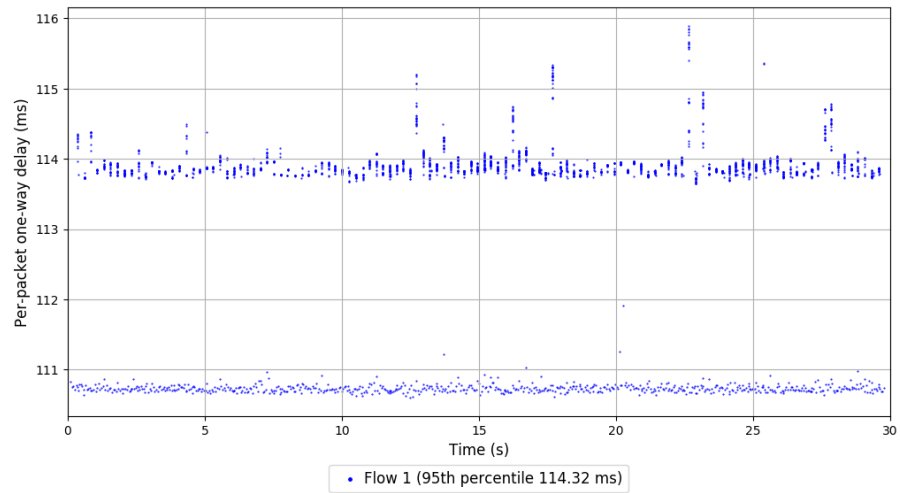
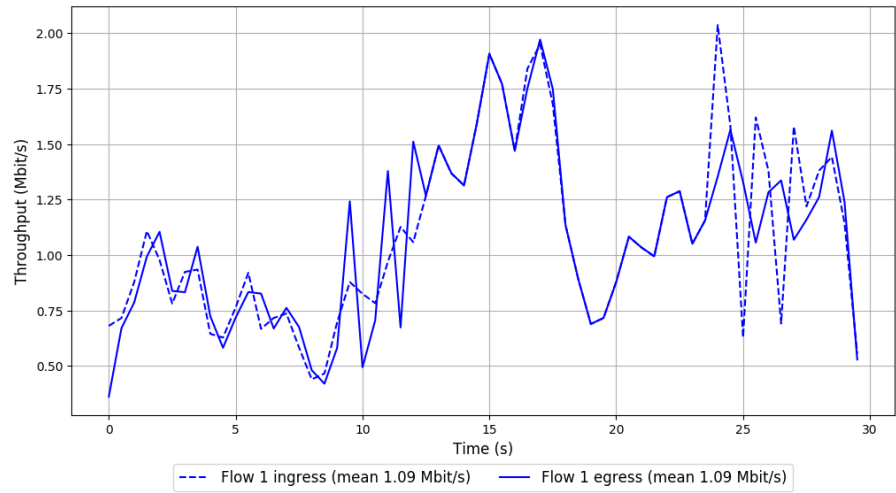
-- Flow 1:

Average throughput: 1.09 Mbit/s

95th percentile per-packet one-way delay: 114.324 ms

Loss rate: 0.80%

Run 3: Report of Sprout — Data Link



Run 4: Statistics of Sprout

Start at: Sat, 05 Aug 2017 19:49:53 +0000

End at: Sat, 05 Aug 2017 19:50:23 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:36 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.04 Mbit/s

95th percentile per-packet one-way delay: 114.786 ms

Loss rate: 0.81%

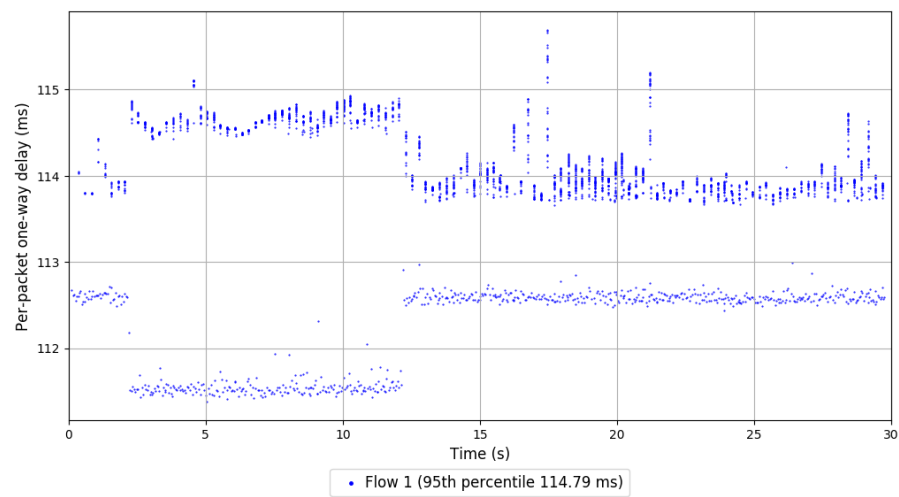
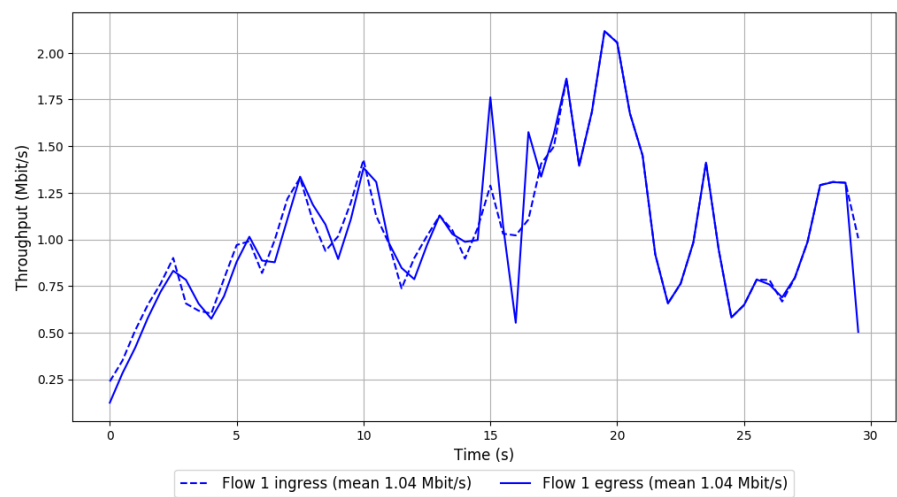
-- Flow 1:

Average throughput: 1.04 Mbit/s

95th percentile per-packet one-way delay: 114.786 ms

Loss rate: 0.81%

Run 4: Report of Sprout — Data Link



Run 5: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:01:19 +0000

End at: Sat, 05 Aug 2017 20:01:49 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:38 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.47 Mbit/s

95th percentile per-packet one-way delay: 114.395 ms

Loss rate: 0.89%

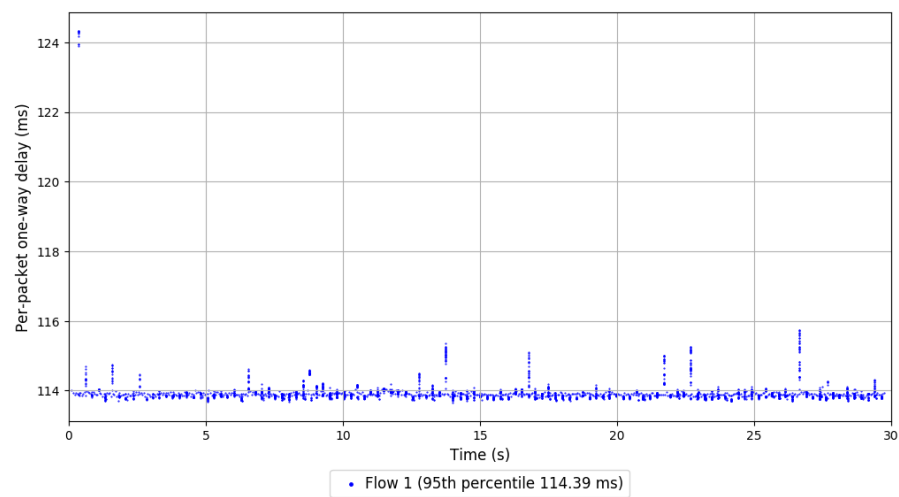
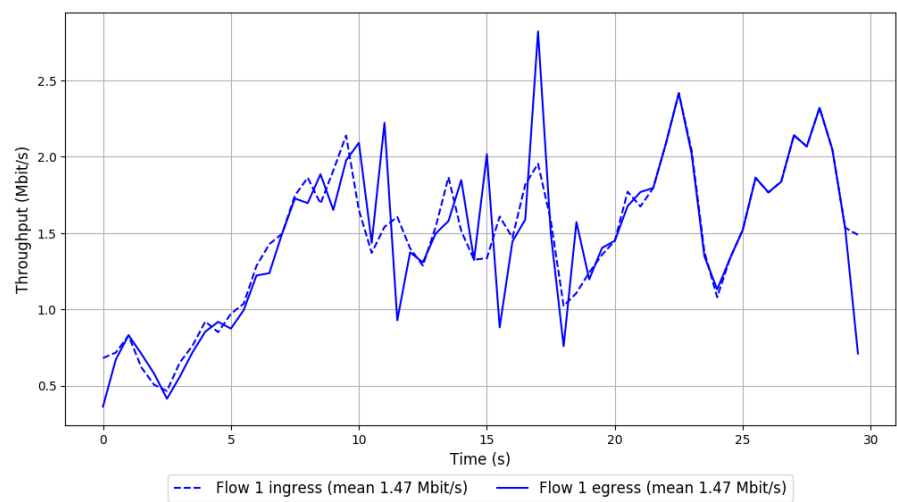
-- Flow 1:

Average throughput: 1.47 Mbit/s

95th percentile per-packet one-way delay: 114.395 ms

Loss rate: 0.89%

Run 5: Report of Sprout — Data Link



Run 6: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:12:25 +0000

End at: Sat, 05 Aug 2017 20:12:55 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:38 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.58 Mbit/s

95th percentile per-packet one-way delay: 114.439 ms

Loss rate: 2.70%

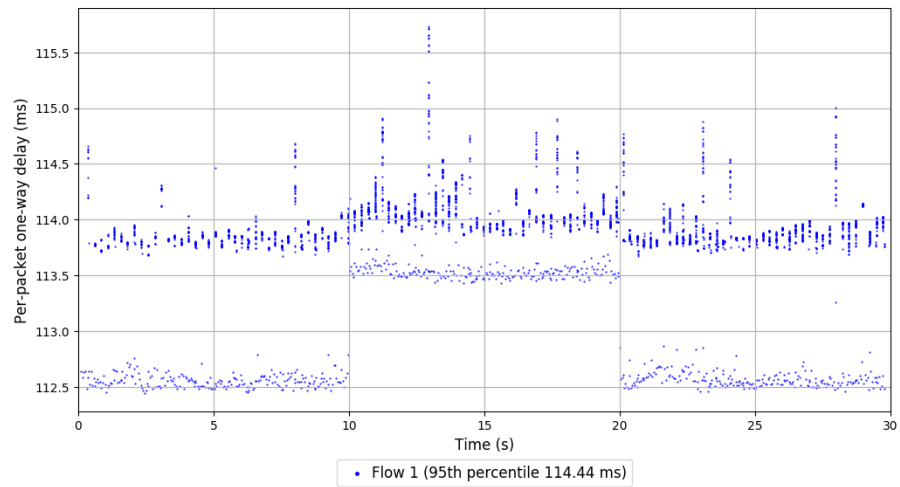
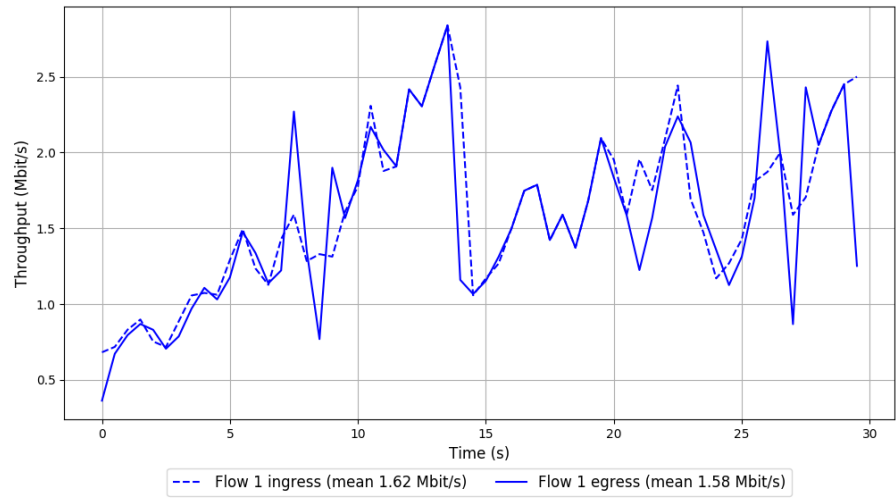
-- Flow 1:

Average throughput: 1.58 Mbit/s

95th percentile per-packet one-way delay: 114.439 ms

Loss rate: 2.70%

Run 6: Report of Sprout — Data Link



Run 7: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:23:44 +0000

End at: Sat, 05 Aug 2017 20:24:14 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:39 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.69 Mbit/s

95th percentile per-packet one-way delay: 113.952 ms

Loss rate: 2.50%

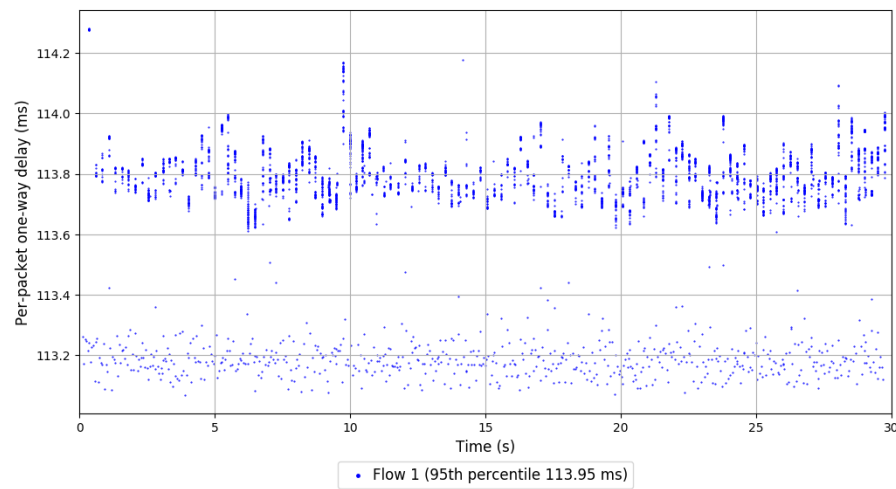
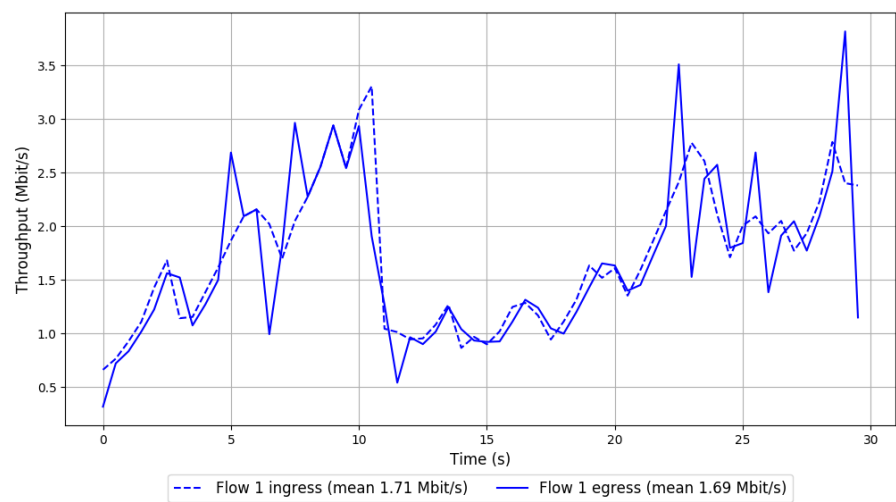
-- Flow 1:

Average throughput: 1.69 Mbit/s

95th percentile per-packet one-way delay: 113.952 ms

Loss rate: 2.50%

Run 7: Report of Sprout — Data Link



Run 8: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:34:50 +0000

End at: Sat, 05 Aug 2017 20:35:20 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:40 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.73 Mbit/s

95th percentile per-packet one-way delay: 114.710 ms

Loss rate: 1.75%

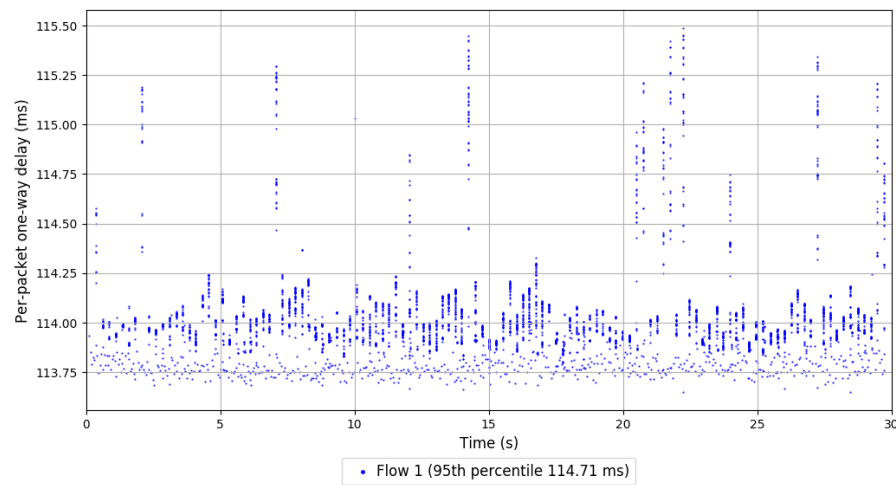
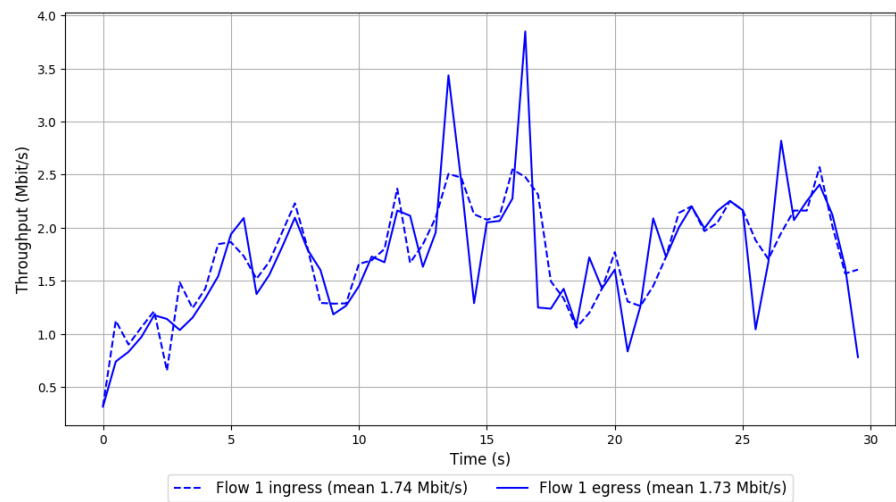
-- Flow 1:

Average throughput: 1.73 Mbit/s

95th percentile per-packet one-way delay: 114.710 ms

Loss rate: 1.75%

Run 8: Report of Sprout — Data Link



Run 9: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:46:16 +0000

End at: Sat, 05 Aug 2017 20:46:46 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:41 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.69 Mbit/s

95th percentile per-packet one-way delay: 114.085 ms

Loss rate: 2.20%

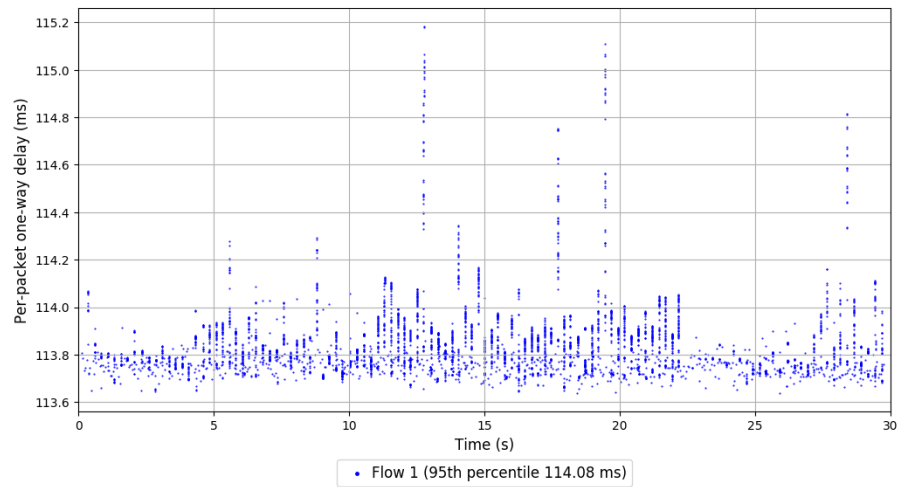
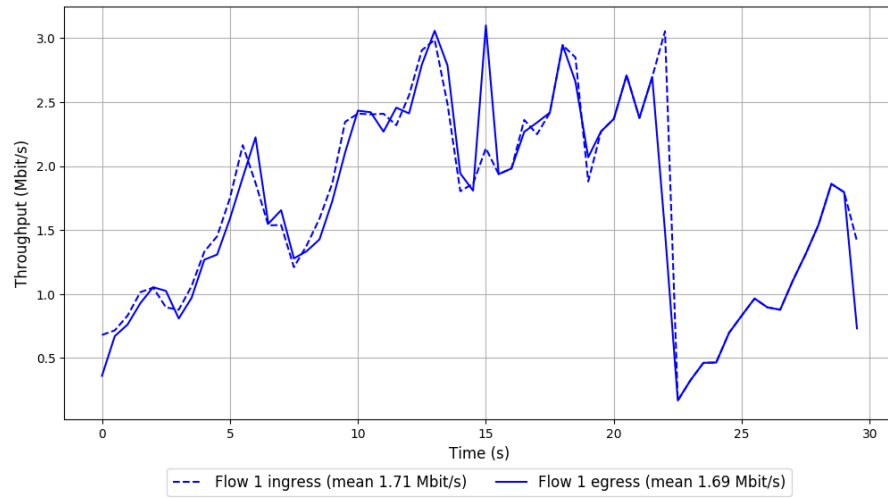
-- Flow 1:

Average throughput: 1.69 Mbit/s

95th percentile per-packet one-way delay: 114.085 ms

Loss rate: 2.20%

Run 9: Report of Sprout — Data Link



Run 10: Statistics of Sprout

Start at: Sat, 05 Aug 2017 20:57:28 +0000

End at: Sat, 05 Aug 2017 20:57:58 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:41:42 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.55 Mbit/s

95th percentile per-packet one-way delay: 114.026 ms

Loss rate: 1.58%

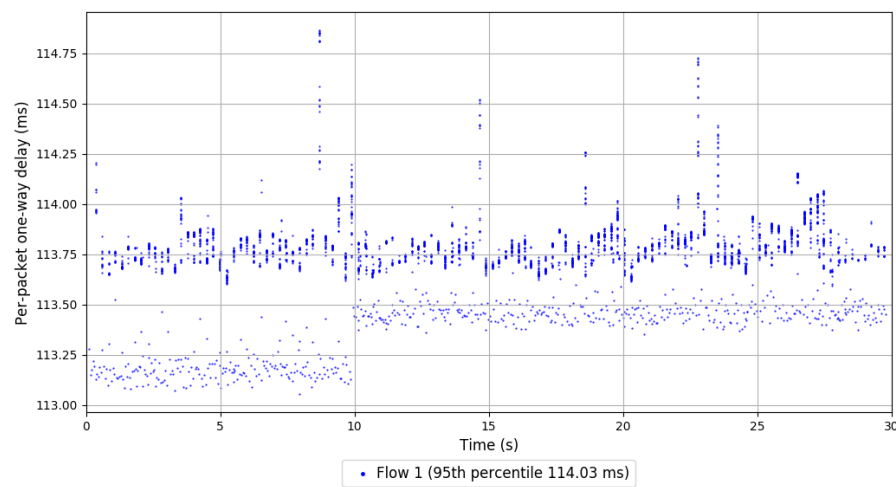
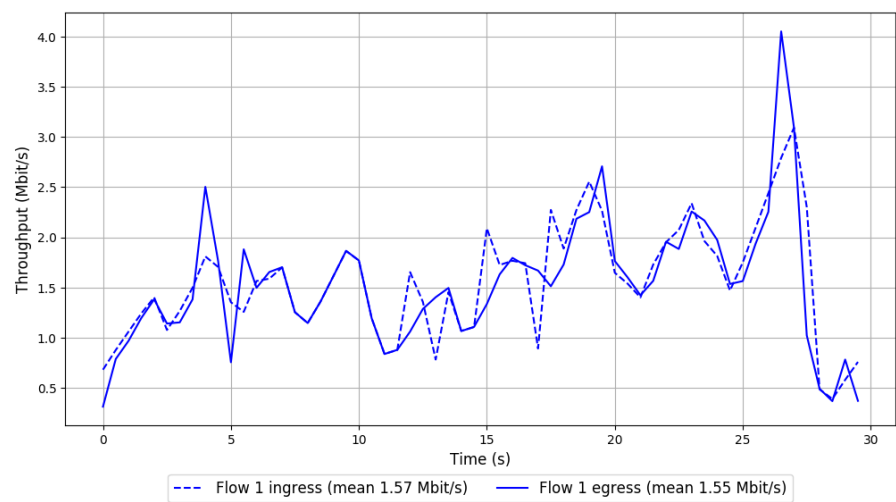
-- Flow 1:

Average throughput: 1.55 Mbit/s

95th percentile per-packet one-way delay: 114.026 ms

Loss rate: 1.58%

Run 10: Report of Sprout — Data Link

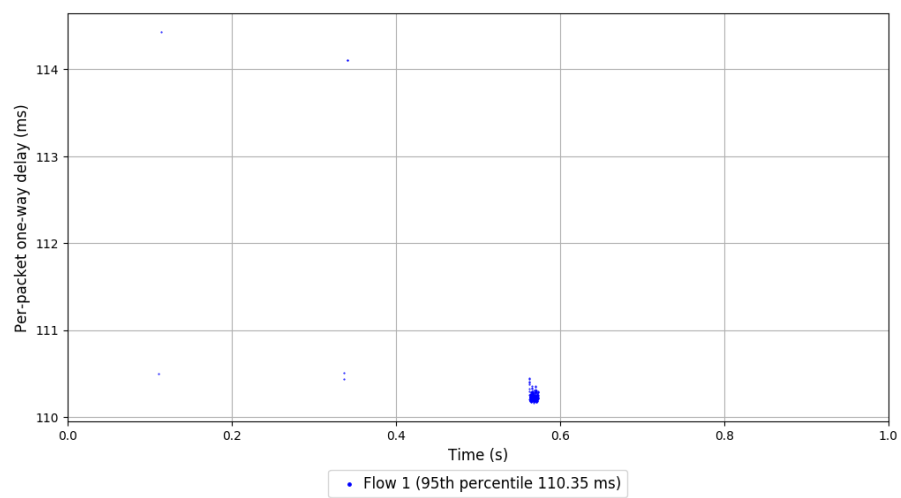
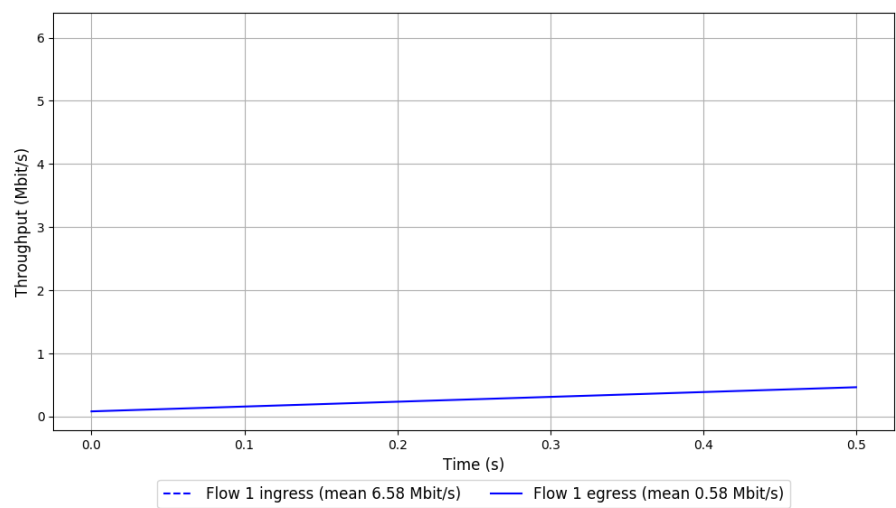


Run 1: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 19:16:11 +0000

End at: Sat, 05 Aug 2017 19:16:41 +0000

Run 1: Report of TaoVA-100x — Data Link

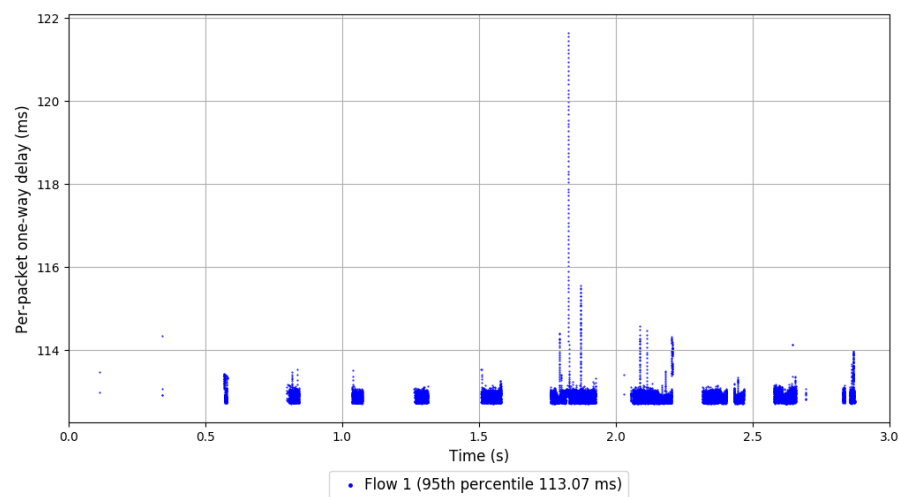
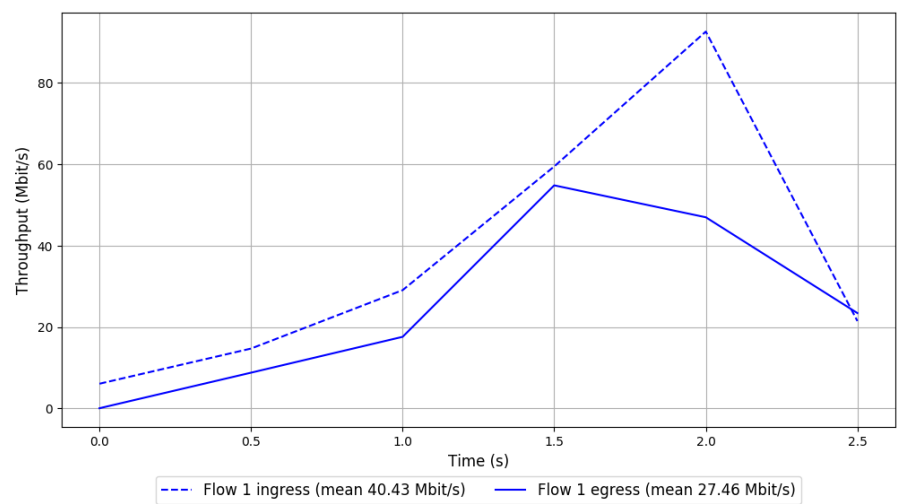


Run 2: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 19:26:42 +0000

End at: Sat, 05 Aug 2017 19:27:12 +0000

Run 2: Report of TaoVA-100x — Data Link



Run 3: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 19:37:39 +0000

End at: Sat, 05 Aug 2017 19:38:09 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:42:06 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 91.49 Mbit/s

95th percentile per-packet one-way delay: 124.670 ms

Loss rate: 2.95%

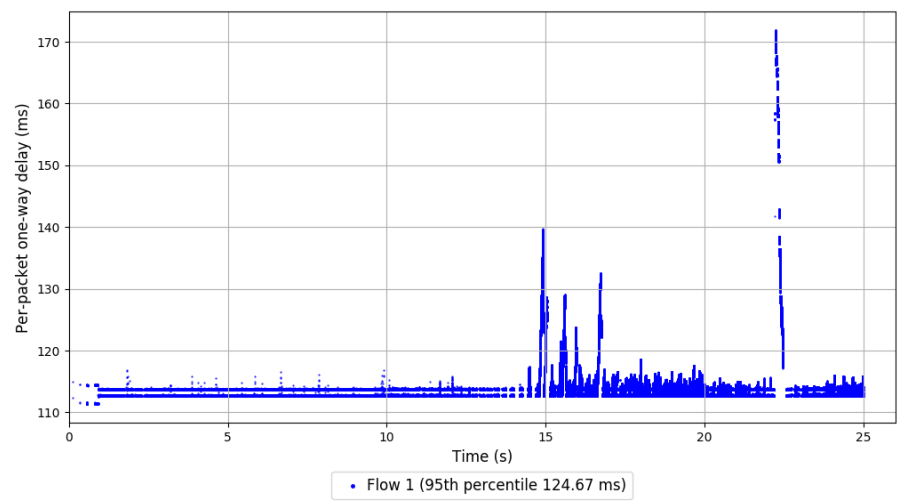
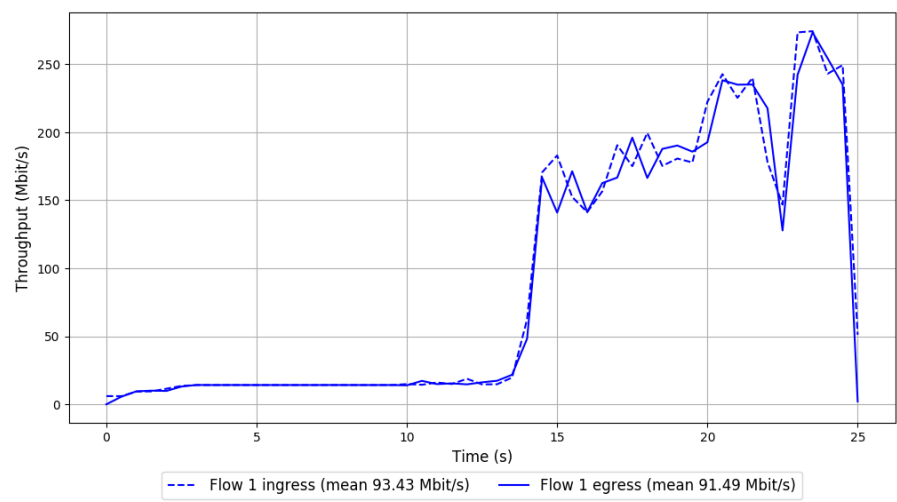
-- Flow 1:

Average throughput: 91.49 Mbit/s

95th percentile per-packet one-way delay: 124.670 ms

Loss rate: 2.95%

Run 3: Report of TaoVA-100x — Data Link



Run 4: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 19:48:48 +0000

End at: Sat, 05 Aug 2017 19:49:18 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:42:49 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 221.00 Mbit/s

95th percentile per-packet one-way delay: 113.612 ms

Loss rate: 0.88%

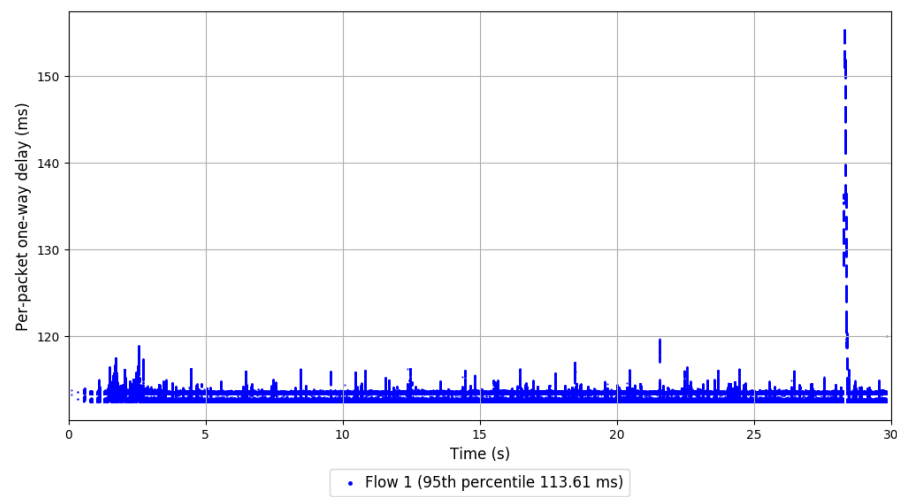
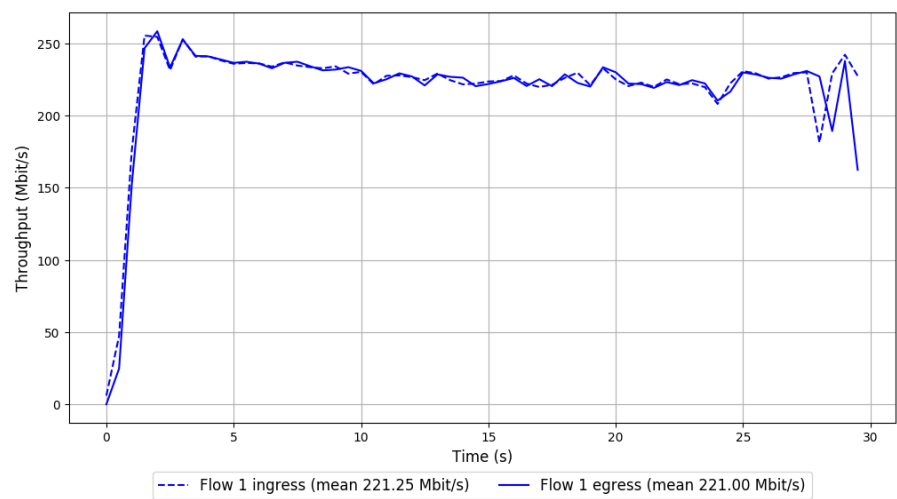
-- Flow 1:

Average throughput: 221.00 Mbit/s

95th percentile per-packet one-way delay: 113.612 ms

Loss rate: 0.88%

Run 4: Report of TaoVA-100x — Data Link



Run 5: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:00:14 +0000

End at: Sat, 05 Aug 2017 20:00:44 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:43:36 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 217.98 Mbit/s

95th percentile per-packet one-way delay: 113.955 ms

Loss rate: 1.68%

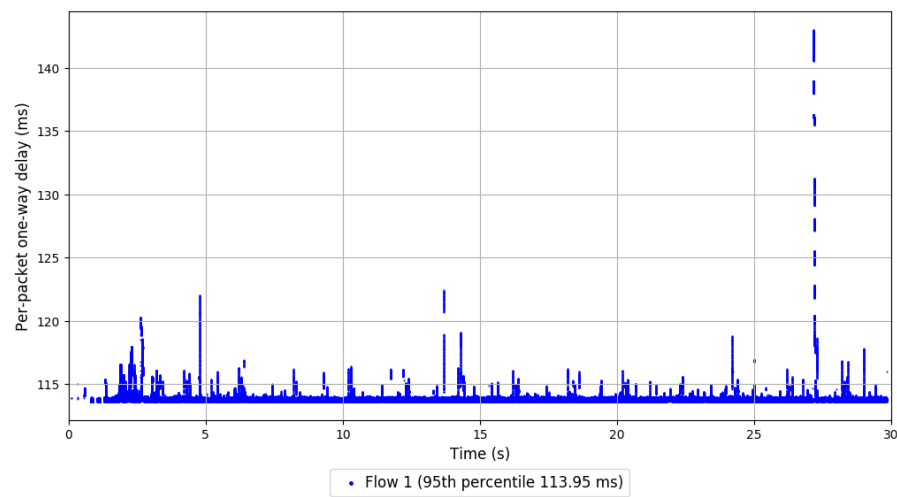
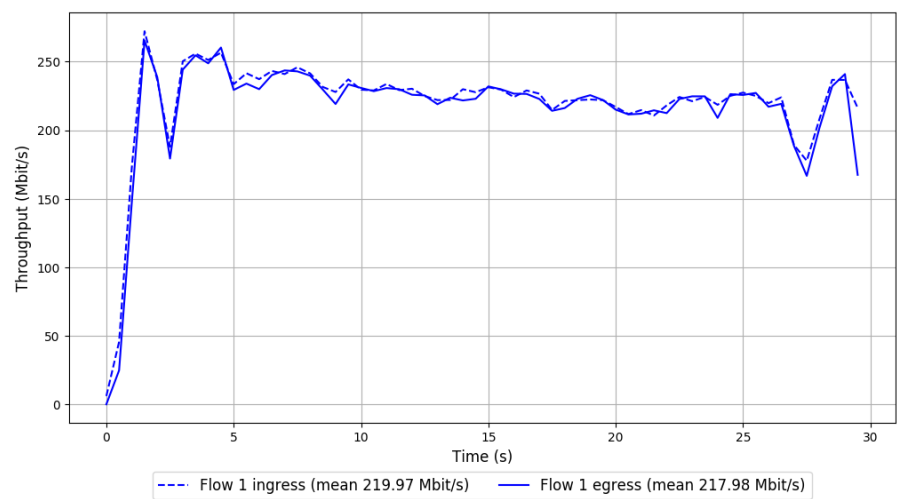
-- Flow 1:

Average throughput: 217.98 Mbit/s

95th percentile per-packet one-way delay: 113.955 ms

Loss rate: 1.68%

Run 5: Report of TaoVA-100x — Data Link

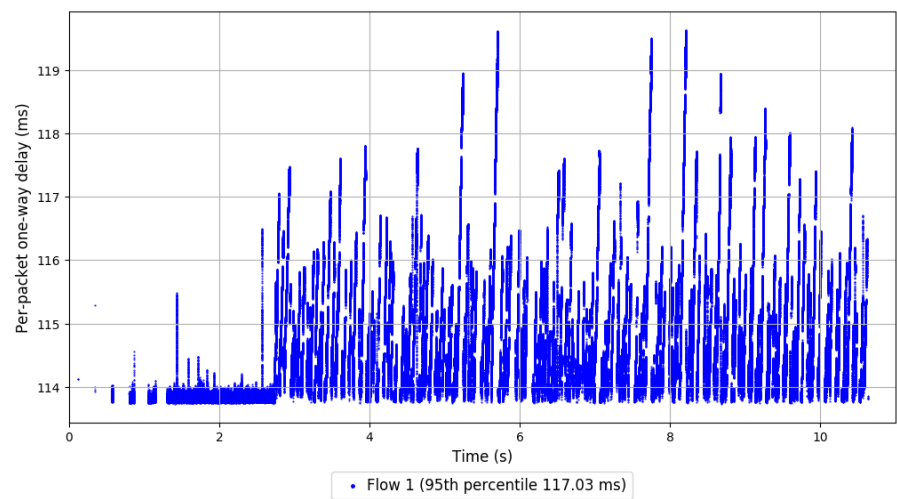
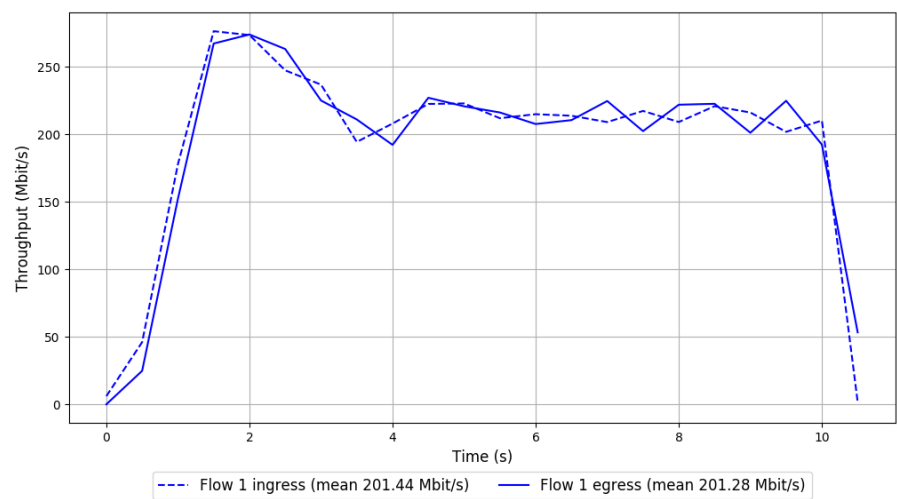


Run 6: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:11:36 +0000

End at: Sat, 05 Aug 2017 20:12:06 +0000

Run 6: Report of TaoVA-100x — Data Link

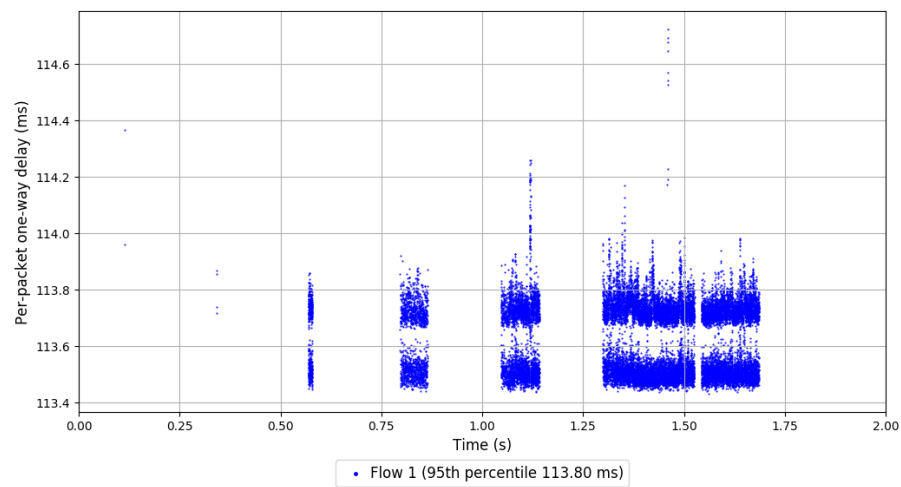
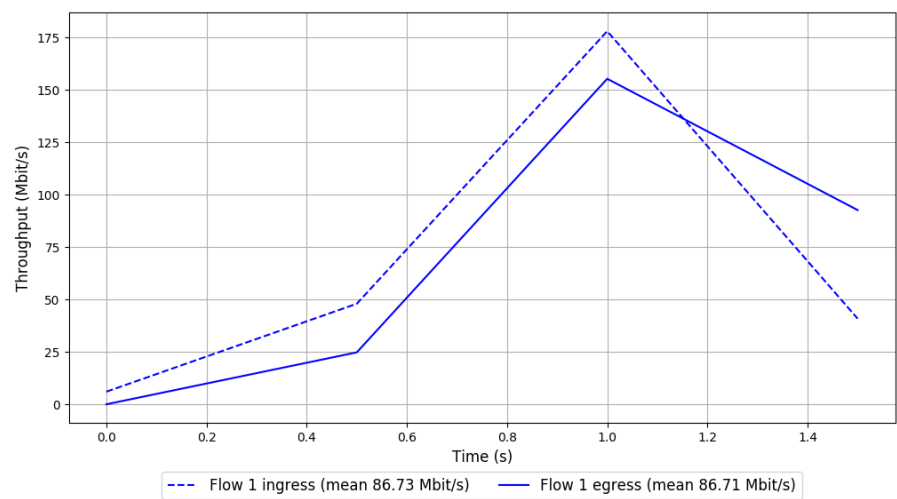


Run 7: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:23:02 +0000

End at: Sat, 05 Aug 2017 20:23:32 +0000

Run 7: Report of TaoVA-100x — Data Link



Run 8: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:34:07 +0000

End at: Sat, 05 Aug 2017 20:34:37 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:43:36 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 14.32 Mbit/s

95th percentile per-packet one-way delay: 114.540 ms

Loss rate: 0.86%

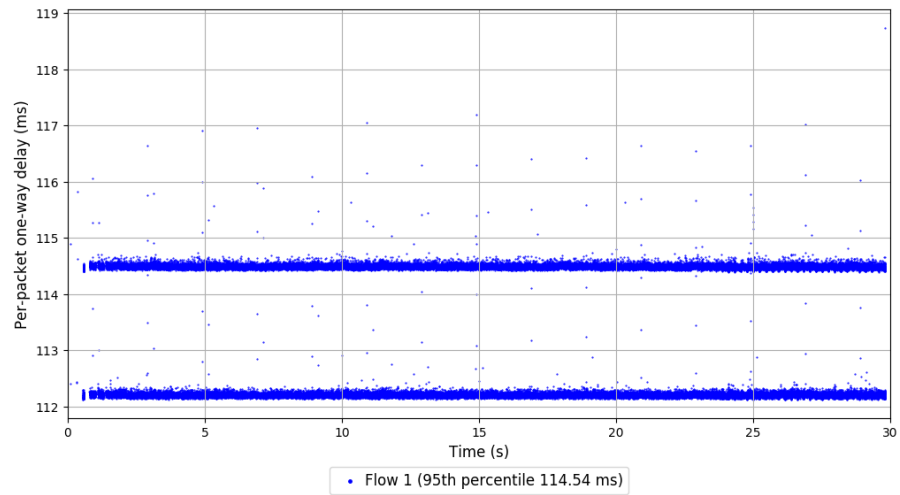
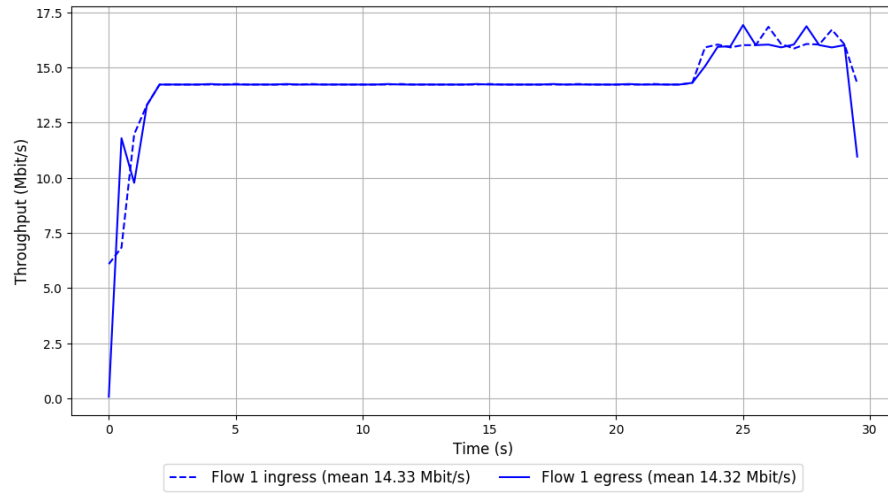
-- Flow 1:

Average throughput: 14.32 Mbit/s

95th percentile per-packet one-way delay: 114.540 ms

Loss rate: 0.86%

Run 8: Report of TaoVA-100x — Data Link



Run 9: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:45:13 +0000

End at: Sat, 05 Aug 2017 20:45:43 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 223.20 Mbit/s

95th percentile per-packet one-way delay: 113.964 ms

Loss rate: 0.76%

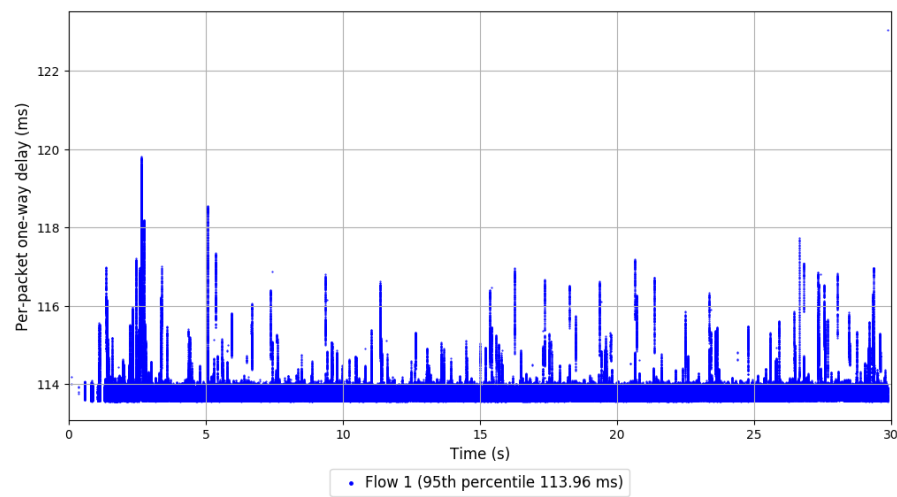
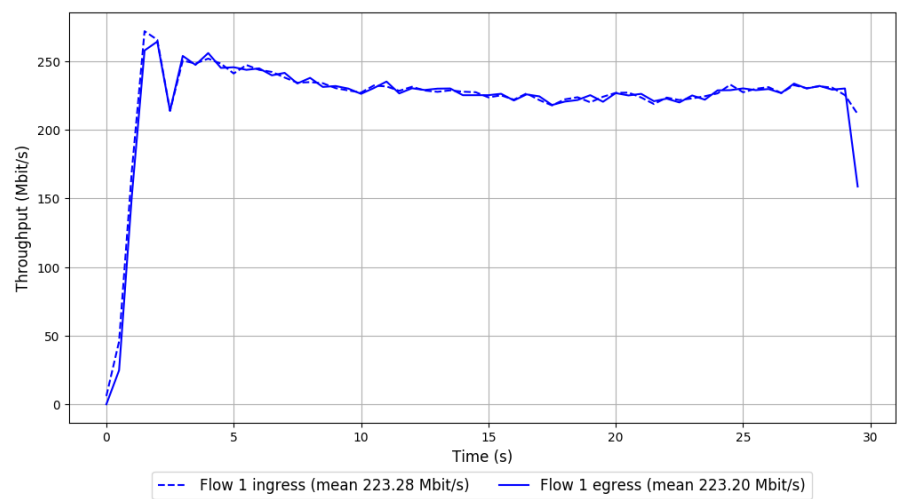
-- Flow 1:

Average throughput: 223.20 Mbit/s

95th percentile per-packet one-way delay: 113.964 ms

Loss rate: 0.76%

Run 9: Report of TaoVA-100x — Data Link

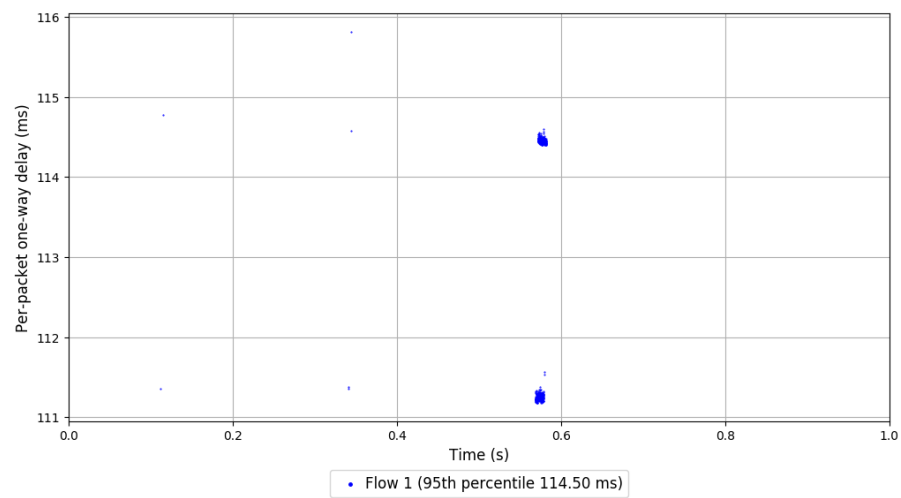
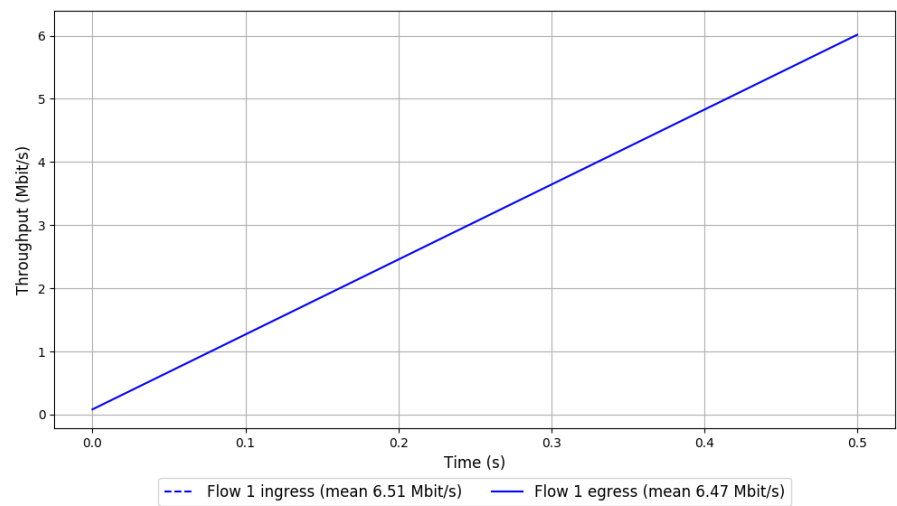


Run 10: Statistics of TaoVA-100x

Start at: Sat, 05 Aug 2017 20:56:47 +0000

End at: Sat, 05 Aug 2017 20:57:17 +0000

Run 10: Report of TaoVA-100x — Data Link



Run 1: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 19:18:16 +0000

End at: Sat, 05 Aug 2017 19:18:46 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.73 Mbit/s

95th percentile per-packet one-way delay: 113.314 ms

Loss rate: 2.66%

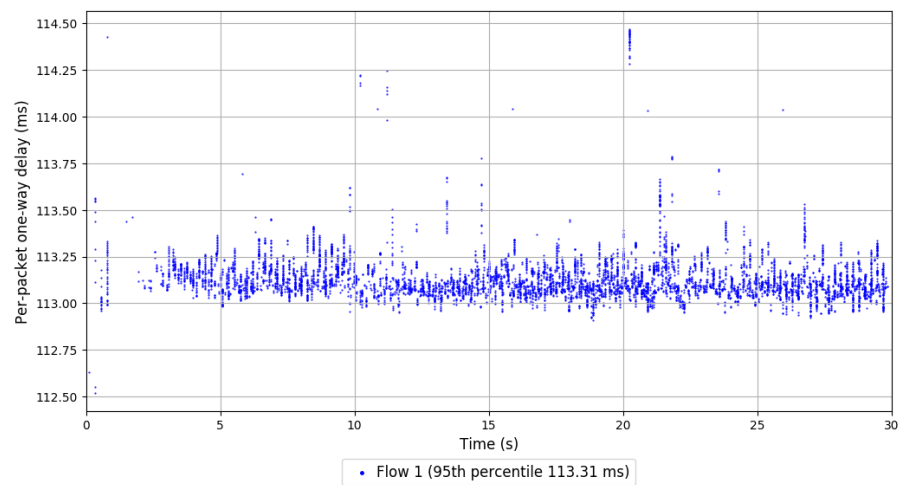
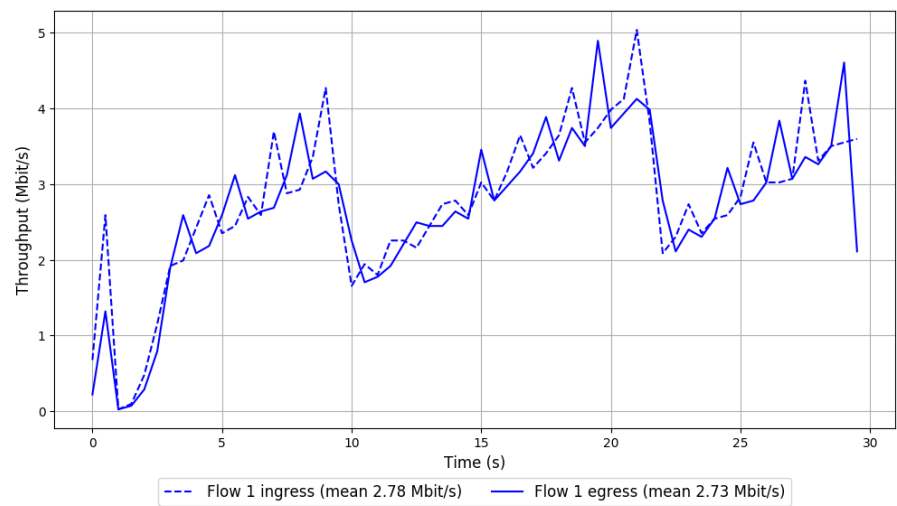
-- Flow 1:

Average throughput: 2.73 Mbit/s

95th percentile per-packet one-way delay: 113.314 ms

Loss rate: 2.66%

Run 1: Report of TCP Vegas — Data Link



Run 2: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 19:28:48 +0000

End at: Sat, 05 Aug 2017 19:29:18 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.16 Mbit/s

95th percentile per-packet one-way delay: 114.758 ms

Loss rate: 1.26%

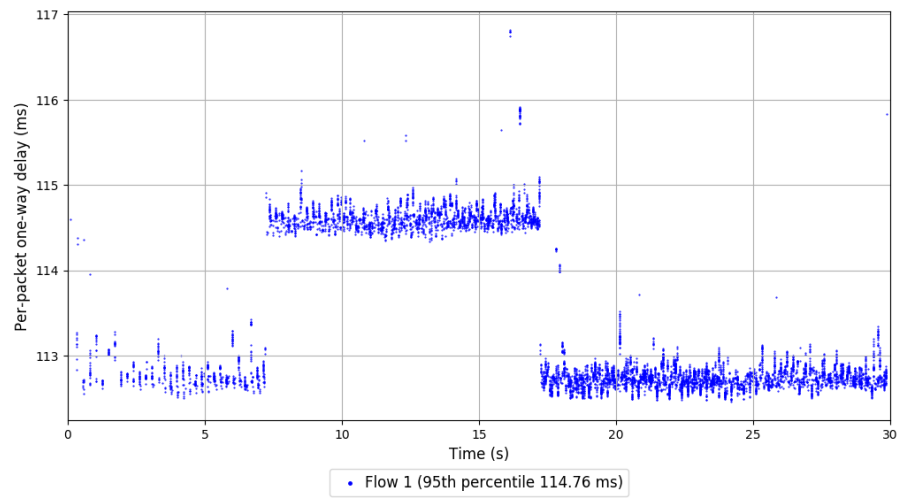
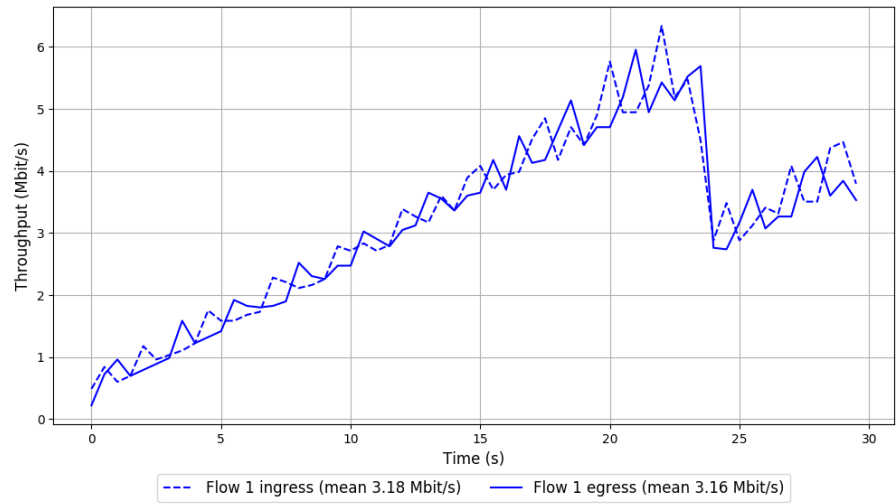
-- Flow 1:

Average throughput: 3.16 Mbit/s

95th percentile per-packet one-way delay: 114.758 ms

Loss rate: 1.26%

Run 2: Report of TCP Vegas — Data Link



Run 3: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 19:39:53 +0000

End at: Sat, 05 Aug 2017 19:40:23 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 23.03 Mbit/s

95th percentile per-packet one-way delay: 113.342 ms

Loss rate: 1.02%

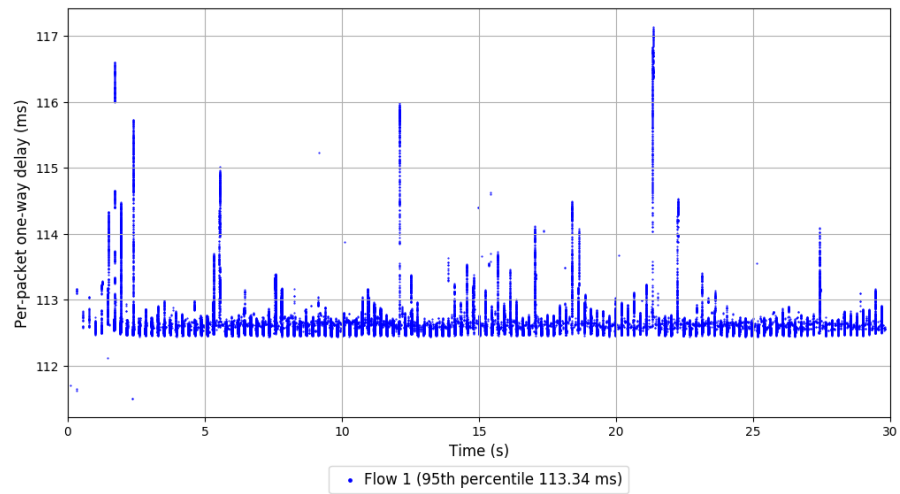
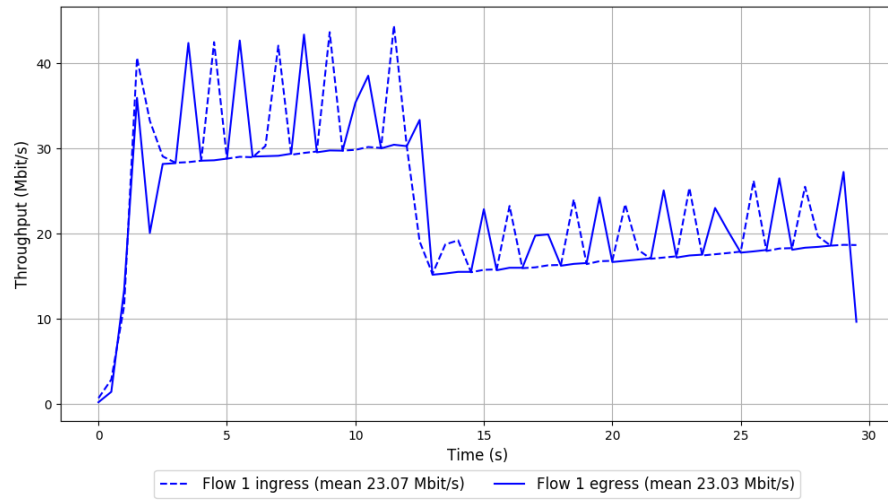
-- Flow 1:

Average throughput: 23.03 Mbit/s

95th percentile per-packet one-way delay: 113.342 ms

Loss rate: 1.02%

Run 3: Report of TCP Vegas — Data Link



Run 4: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 19:51:17 +0000

End at: Sat, 05 Aug 2017 19:51:47 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.56 Mbit/s

95th percentile per-packet one-way delay: 114.712 ms

Loss rate: 2.89%

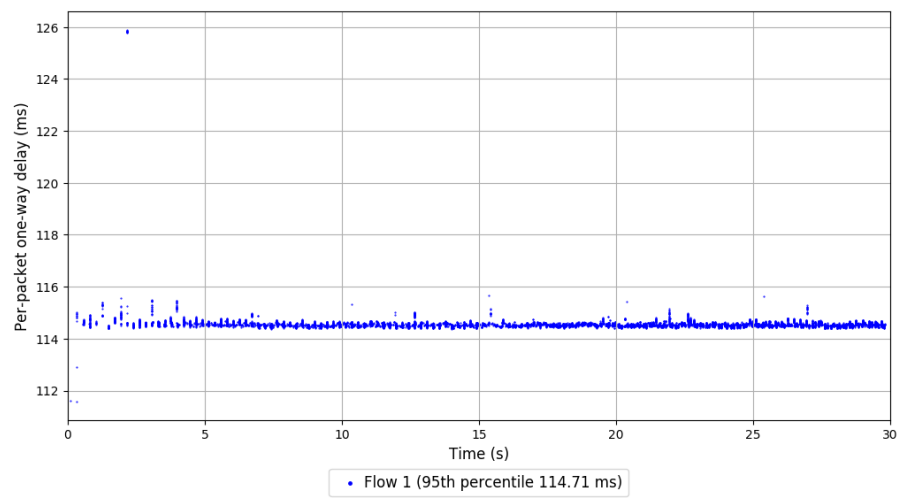
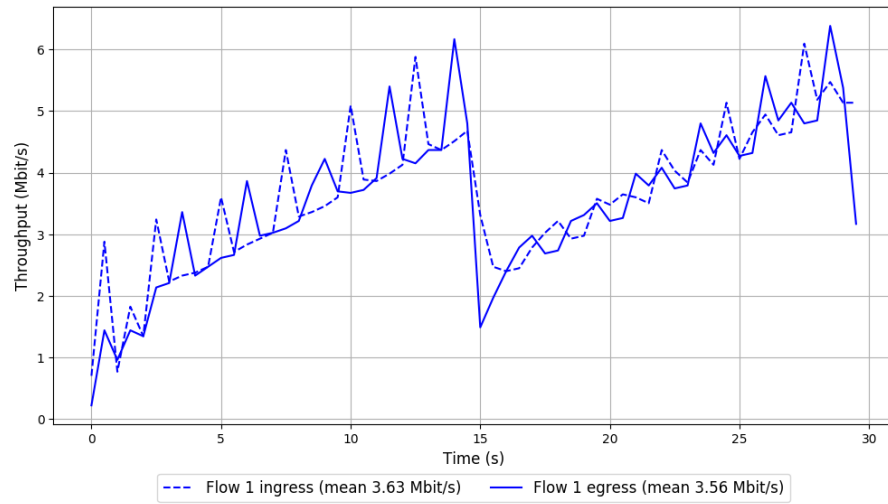
-- Flow 1:

Average throughput: 3.56 Mbit/s

95th percentile per-packet one-way delay: 114.712 ms

Loss rate: 2.89%

Run 4: Report of TCP Vegas — Data Link



Run 5: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:02:46 +0000

End at: Sat, 05 Aug 2017 20:03:16 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.61 Mbit/s

95th percentile per-packet one-way delay: 113.943 ms

Loss rate: 2.53%

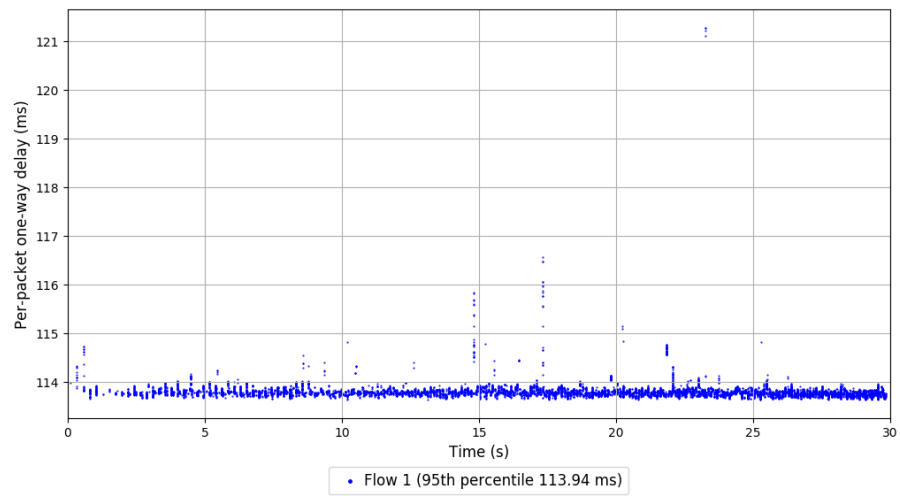
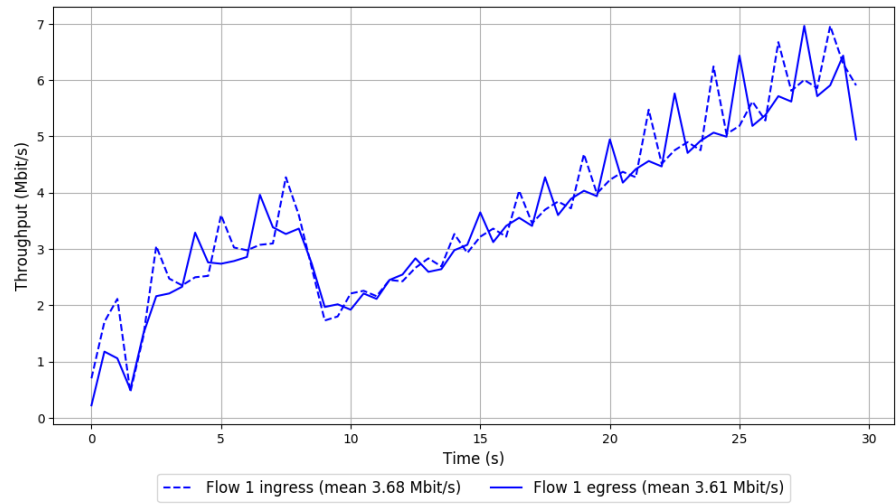
-- Flow 1:

Average throughput: 3.61 Mbit/s

95th percentile per-packet one-way delay: 113.943 ms

Loss rate: 2.53%

Run 5: Report of TCP Vegas — Data Link



Run 6: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:13:56 +0000

End at: Sat, 05 Aug 2017 20:14:26 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 6.51 Mbit/s

95th percentile per-packet one-way delay: 115.264 ms

Loss rate: 0.48%

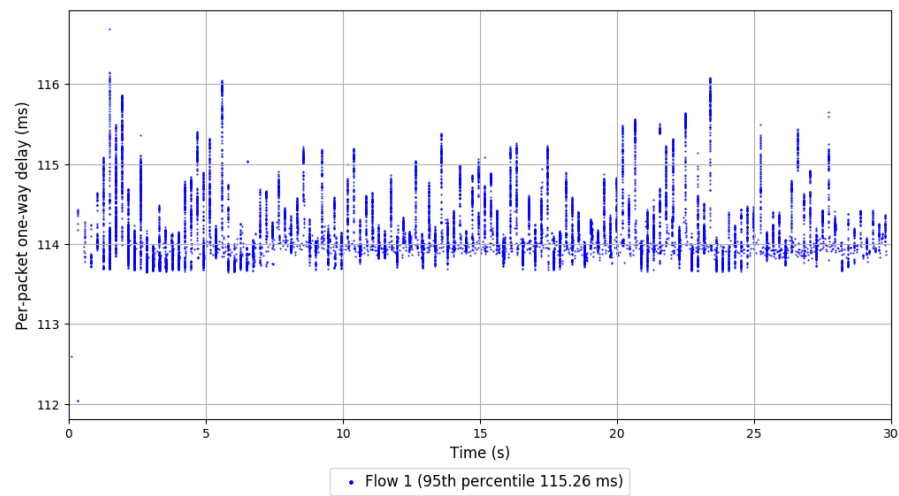
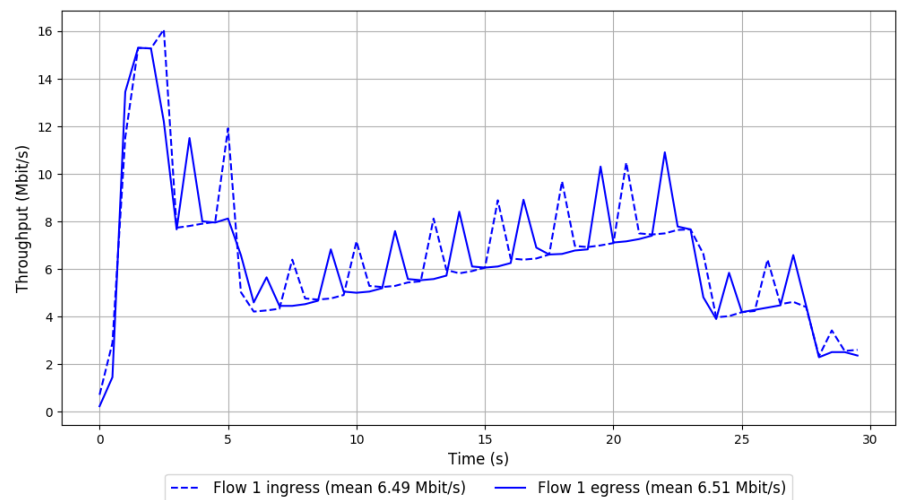
-- Flow 1:

Average throughput: 6.51 Mbit/s

95th percentile per-packet one-way delay: 115.264 ms

Loss rate: 0.48%

Run 6: Report of TCP Vegas — Data Link



Run 7: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:25:12 +0000

End at: Sat, 05 Aug 2017 20:25:42 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.69 Mbit/s

95th percentile per-packet one-way delay: 113.906 ms

Loss rate: 1.28%

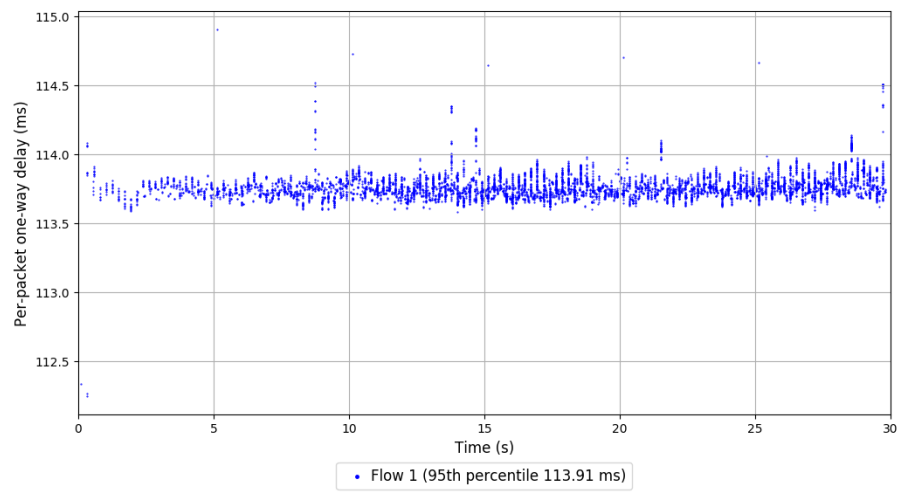
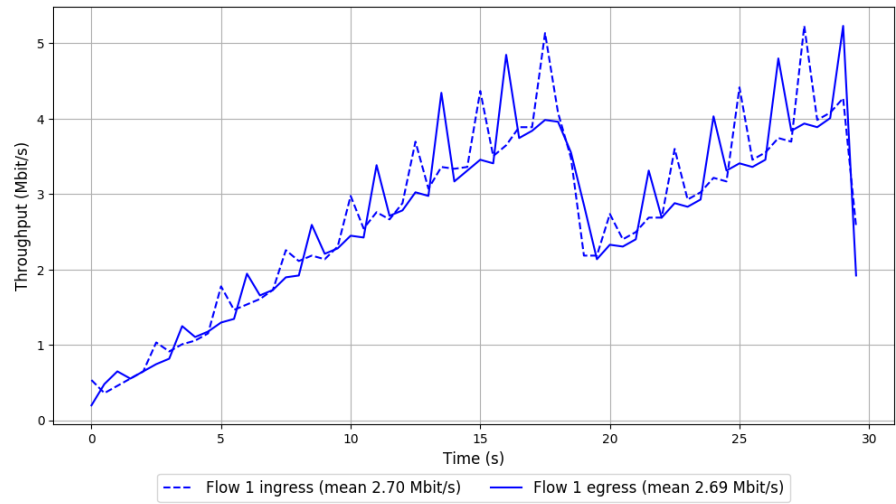
-- Flow 1:

Average throughput: 2.69 Mbit/s

95th percentile per-packet one-way delay: 113.906 ms

Loss rate: 1.28%

Run 7: Report of TCP Vegas — Data Link



Run 8: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:36:16 +0000

End at: Sat, 05 Aug 2017 20:36:46 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.23 Mbit/s

95th percentile per-packet one-way delay: 113.880 ms

Loss rate: 3.06%

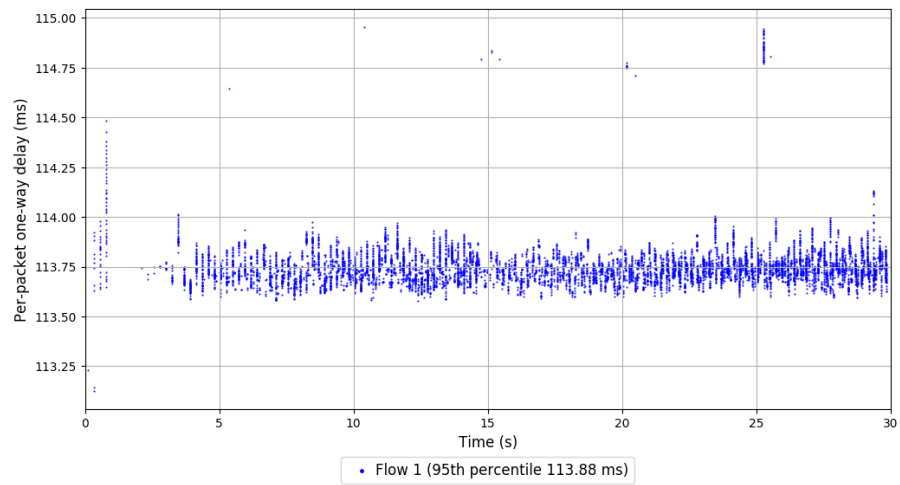
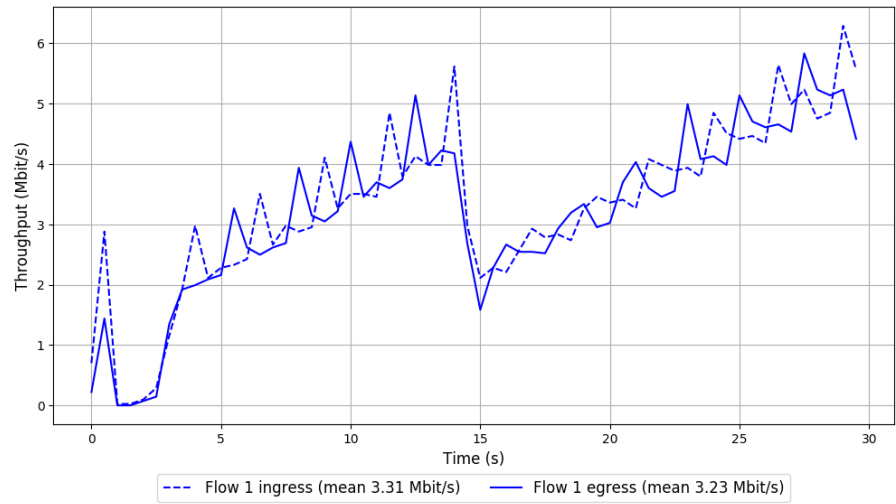
-- Flow 1:

Average throughput: 3.23 Mbit/s

95th percentile per-packet one-way delay: 113.880 ms

Loss rate: 3.06%

Run 8: Report of TCP Vegas — Data Link



Run 9: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:47:42 +0000

End at: Sat, 05 Aug 2017 20:48:12 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 3.17 Mbit/s

95th percentile per-packet one-way delay: 113.867 ms

Loss rate: 2.08%

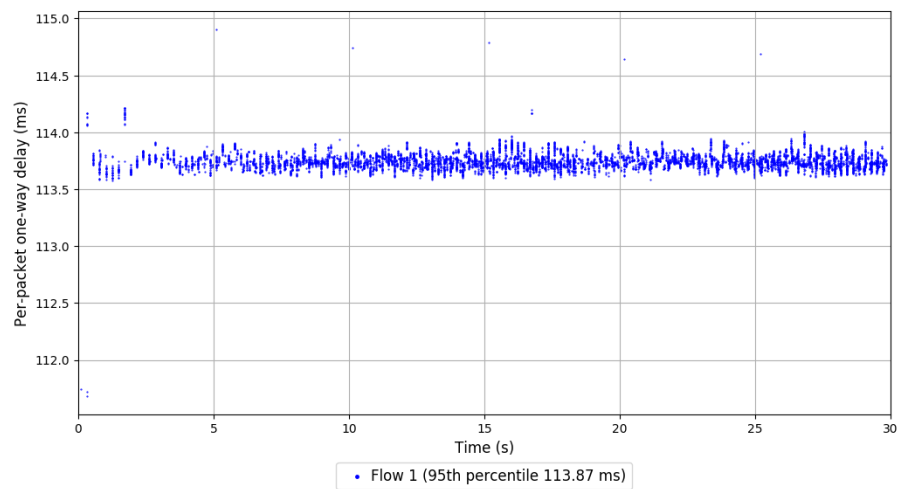
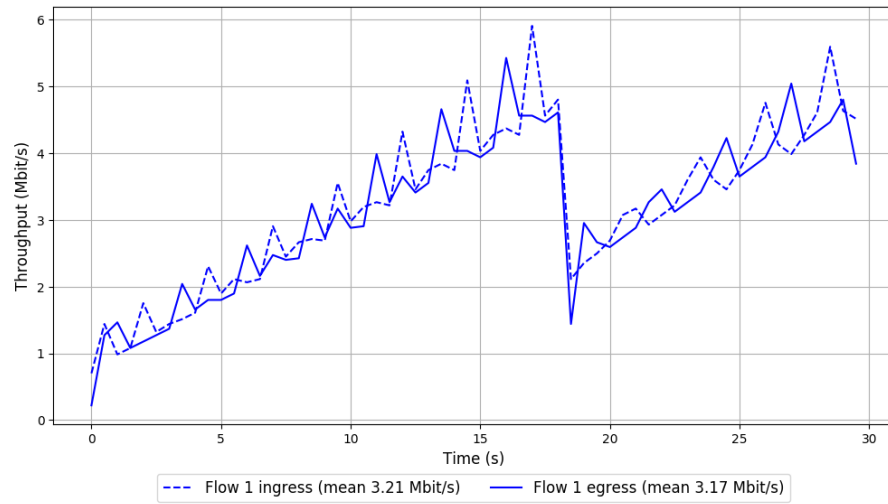
-- Flow 1:

Average throughput: 3.17 Mbit/s

95th percentile per-packet one-way delay: 113.867 ms

Loss rate: 2.08%

Run 9: Report of TCP Vegas — Data Link



Run 10: Statistics of TCP Vegas

Start at: Sat, 05 Aug 2017 20:58:56 +0000

End at: Sat, 05 Aug 2017 20:59:26 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 10.04 Mbit/s

95th percentile per-packet one-way delay: 116.692 ms

Loss rate: 0.89%

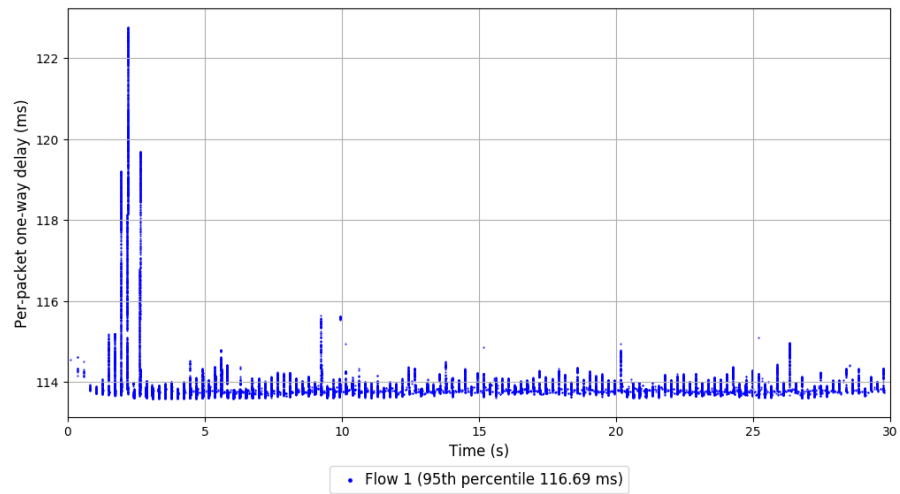
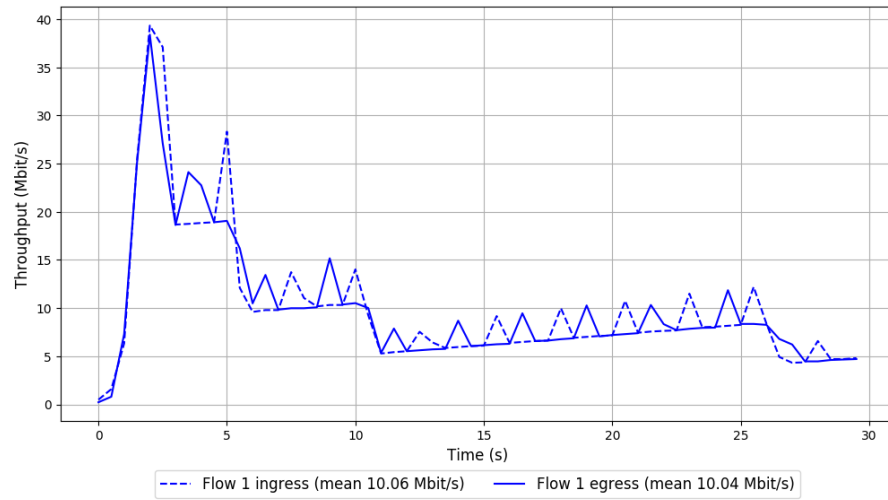
-- Flow 1:

Average throughput: 10.04 Mbit/s

95th percentile per-packet one-way delay: 116.692 ms

Loss rate: 0.89%

Run 10: Report of TCP Vegas — Data Link



Run 1: Statistics of Verus

Start at: Sat, 05 Aug 2017 19:17:32 +0000

End at: Sat, 05 Aug 2017 19:18:02 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 18.81 Mbit/s

95th percentile per-packet one-way delay: 113.954 ms

Loss rate: 63.84%

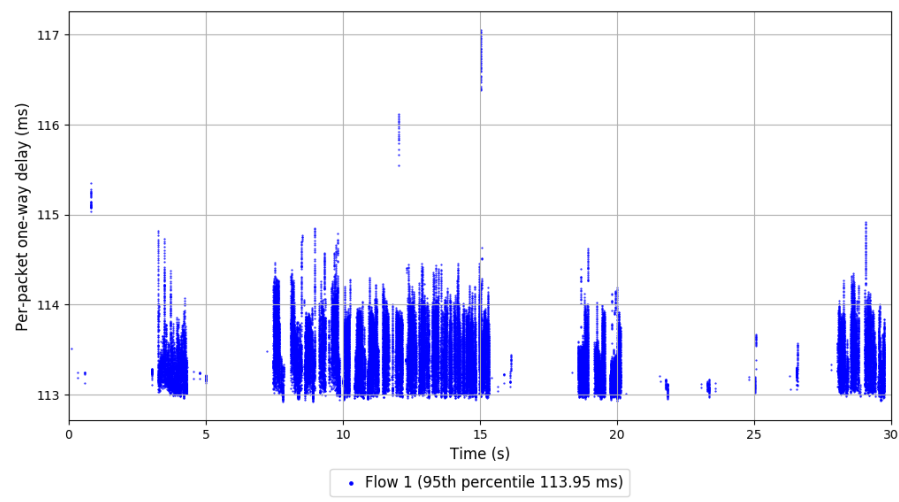
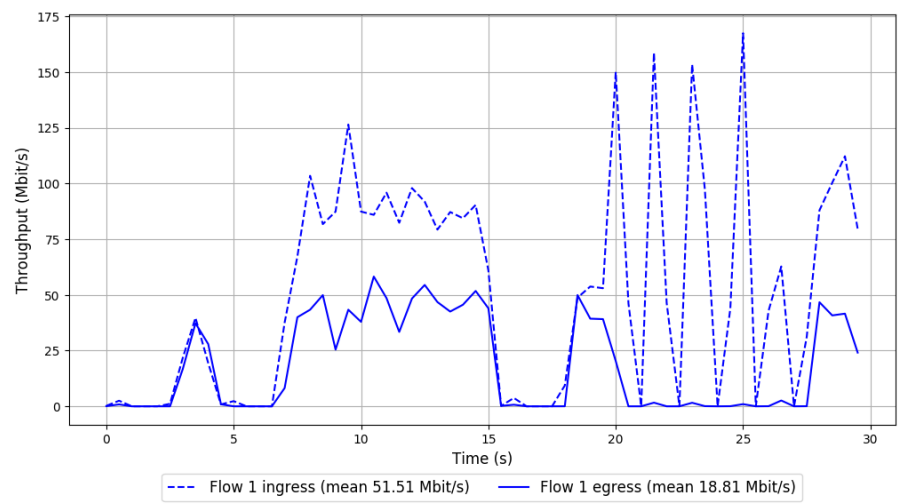
-- Flow 1:

Average throughput: 18.81 Mbit/s

95th percentile per-packet one-way delay: 113.954 ms

Loss rate: 63.84%

Run 1: Report of Verus — Data Link



Run 2: Statistics of Verus

Start at: Sat, 05 Aug 2017 19:28:05 +0000

End at: Sat, 05 Aug 2017 19:28:35 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.20 Mbit/s

95th percentile per-packet one-way delay: 113.966 ms

Loss rate: 99.59%

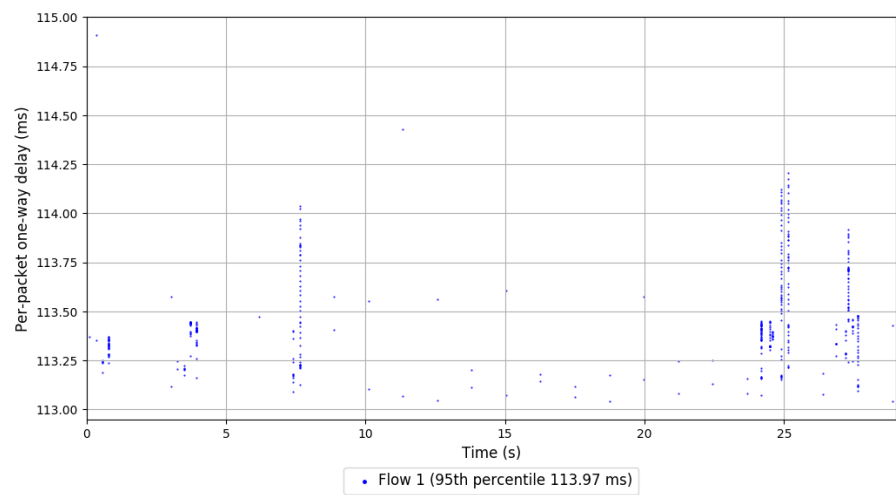
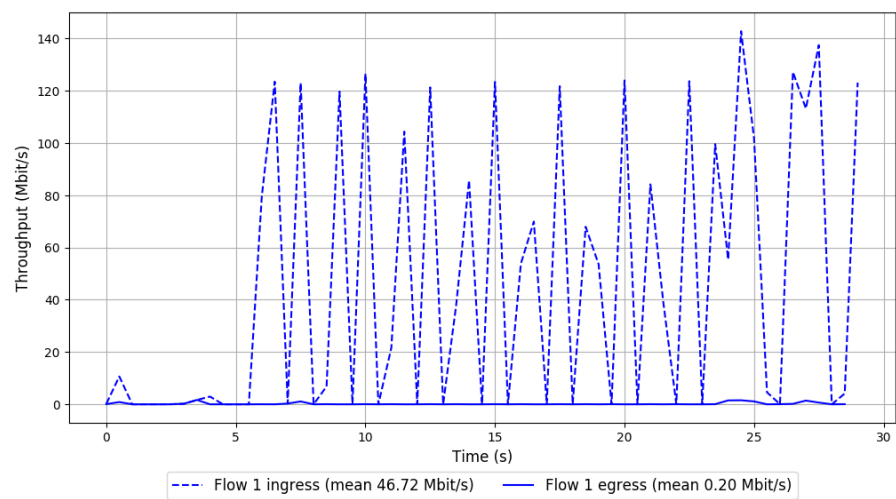
-- Flow 1:

Average throughput: 0.20 Mbit/s

95th percentile per-packet one-way delay: 113.966 ms

Loss rate: 99.59%

Run 2: Report of Verus — Data Link



Run 3: Statistics of Verus

Start at: Sat, 05 Aug 2017 19:39:10 +0000

End at: Sat, 05 Aug 2017 19:39:40 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 13.61 Mbit/s

95th percentile per-packet one-way delay: 114.657 ms

Loss rate: 71.27%

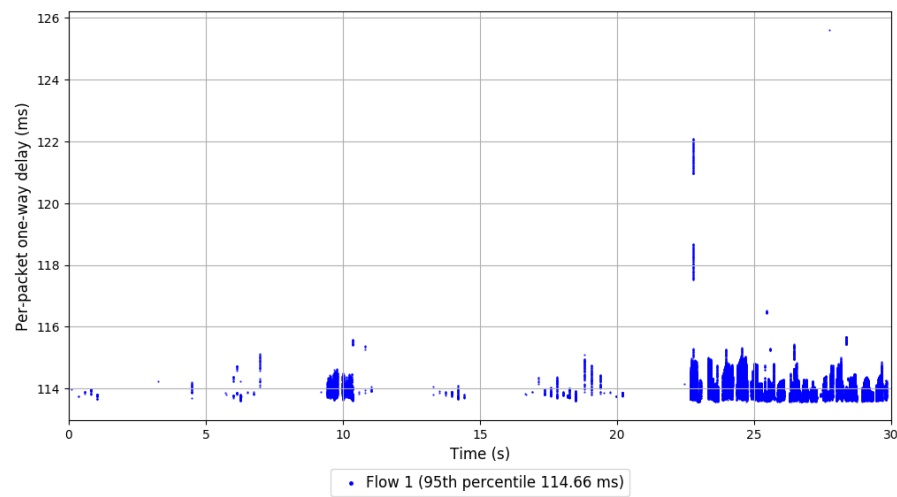
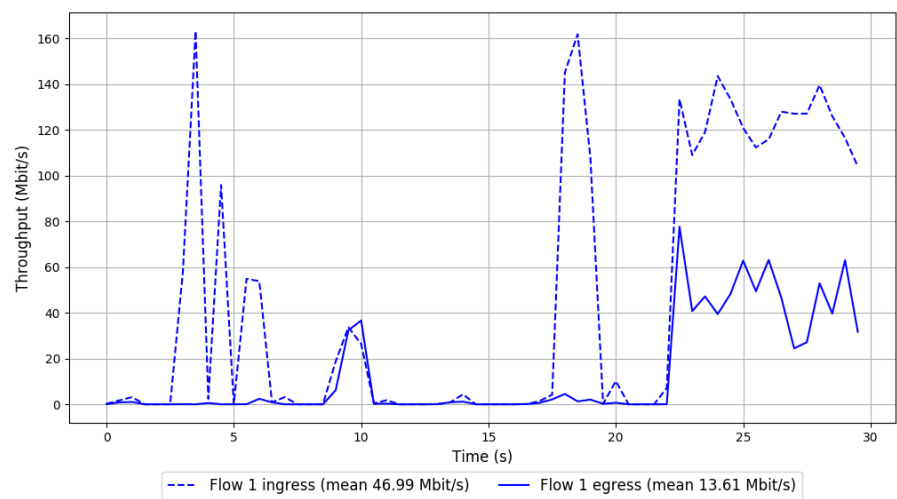
-- Flow 1:

Average throughput: 13.61 Mbit/s

95th percentile per-packet one-way delay: 114.657 ms

Loss rate: 71.27%

Run 3: Report of Verus — Data Link



Run 4: Statistics of Verus

Start at: Sat, 05 Aug 2017 19:50:34 +0000

End at: Sat, 05 Aug 2017 19:51:04 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 7.59 Mbit/s

95th percentile per-packet one-way delay: 114.819 ms

Loss rate: 88.84%

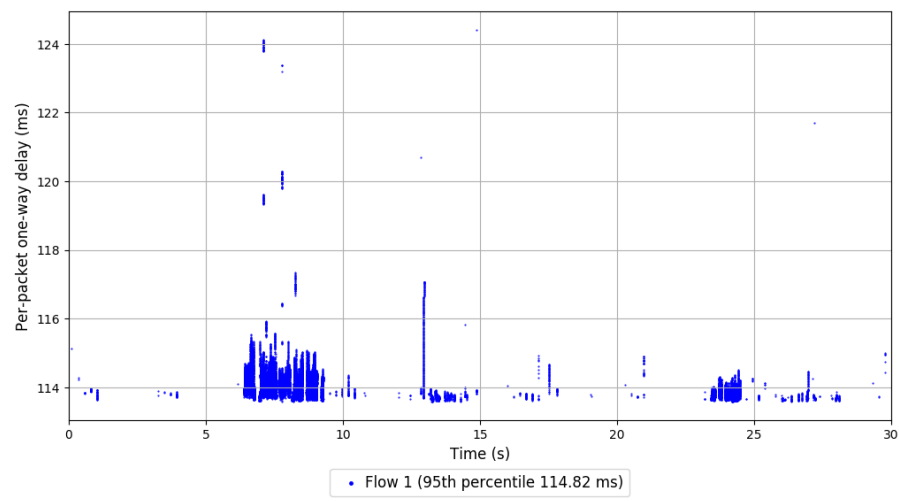
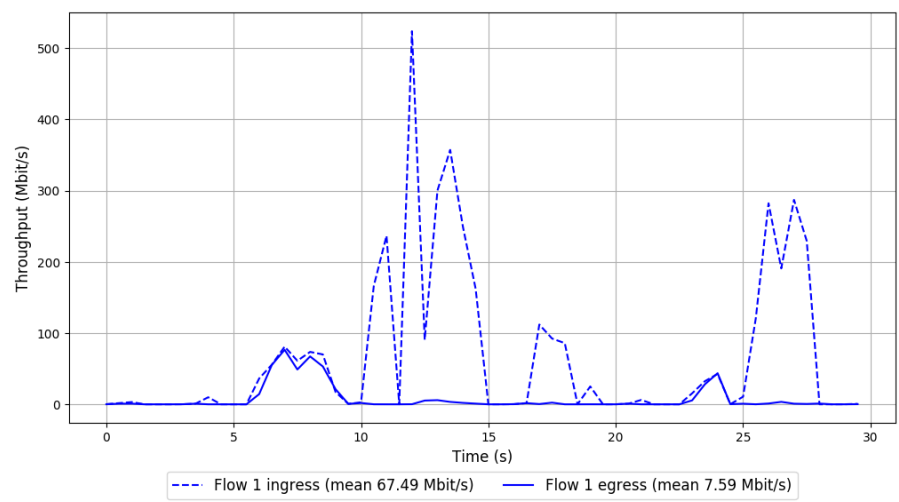
-- Flow 1:

Average throughput: 7.59 Mbit/s

95th percentile per-packet one-way delay: 114.819 ms

Loss rate: 88.84%

Run 4: Report of Verus — Data Link



Run 5: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:02:01 +0000

End at: Sat, 05 Aug 2017 20:02:31 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:53 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 55.42 Mbit/s

95th percentile per-packet one-way delay: 187.086 ms

Loss rate: 2.09%

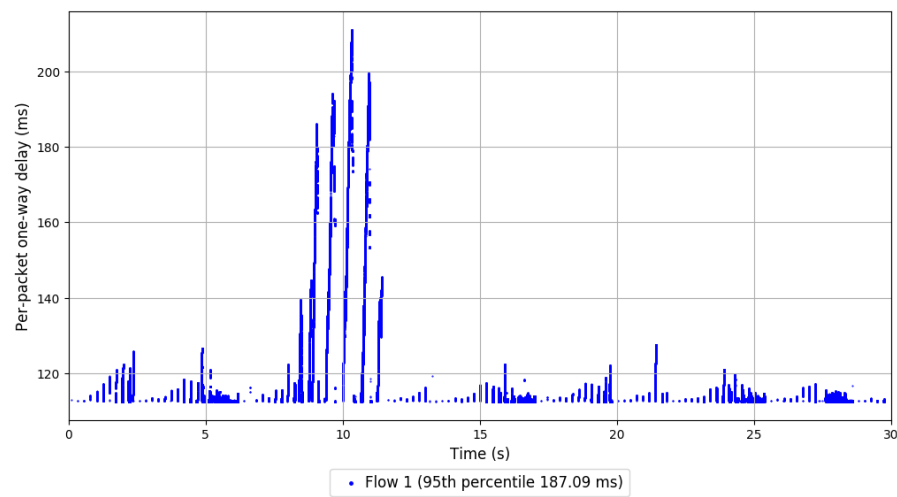
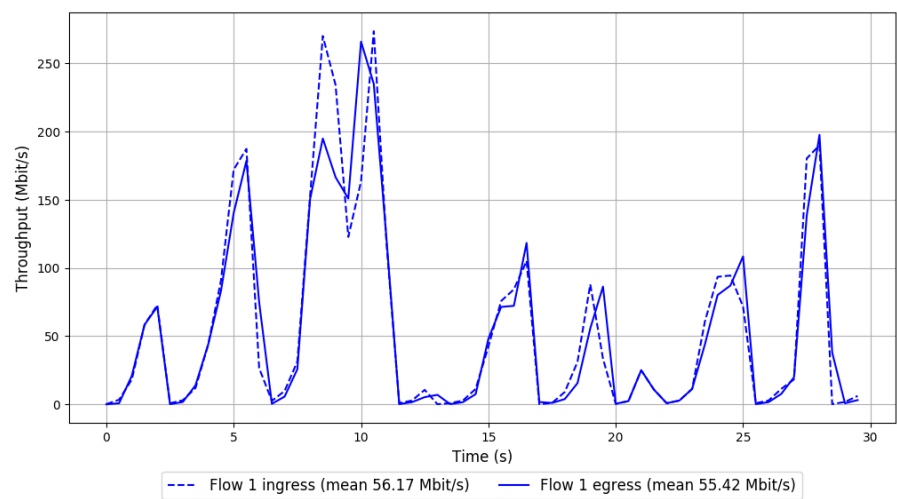
-- Flow 1:

Average throughput: 55.42 Mbit/s

95th percentile per-packet one-way delay: 187.086 ms

Loss rate: 2.09%

Run 5: Report of Verus — Data Link



Run 6: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:13:06 +0000

End at: Sat, 05 Aug 2017 20:13:36 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:44:56 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 112.17 Mbit/s

95th percentile per-packet one-way delay: 126.524 ms

Loss rate: 1.72%

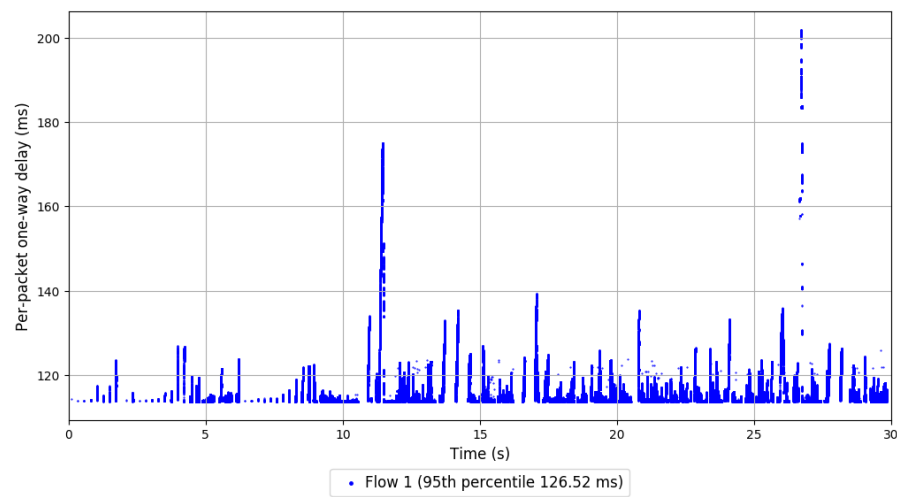
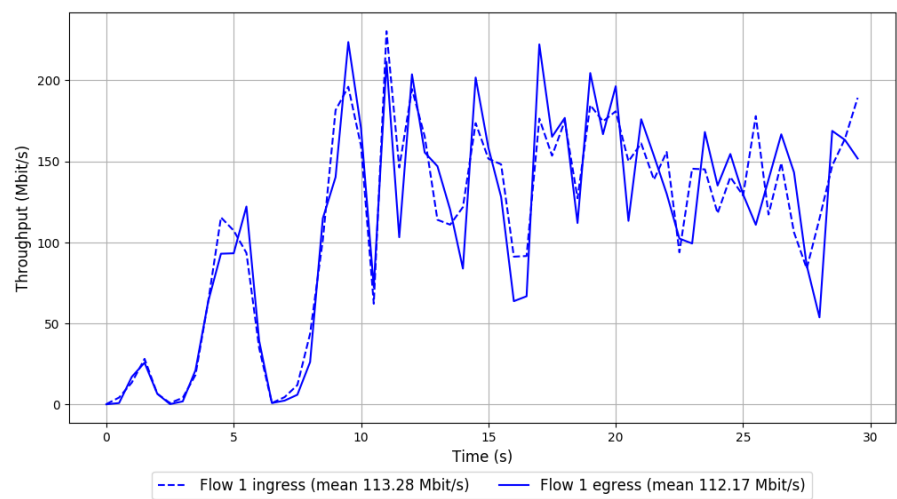
-- Flow 1:

Average throughput: 112.17 Mbit/s

95th percentile per-packet one-way delay: 126.524 ms

Loss rate: 1.72%

Run 6: Report of Verus — Data Link



Run 7: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:24:25 +0000

End at: Sat, 05 Aug 2017 20:24:55 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:06 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 73.31 Mbit/s

95th percentile per-packet one-way delay: 146.001 ms

Loss rate: 4.44%

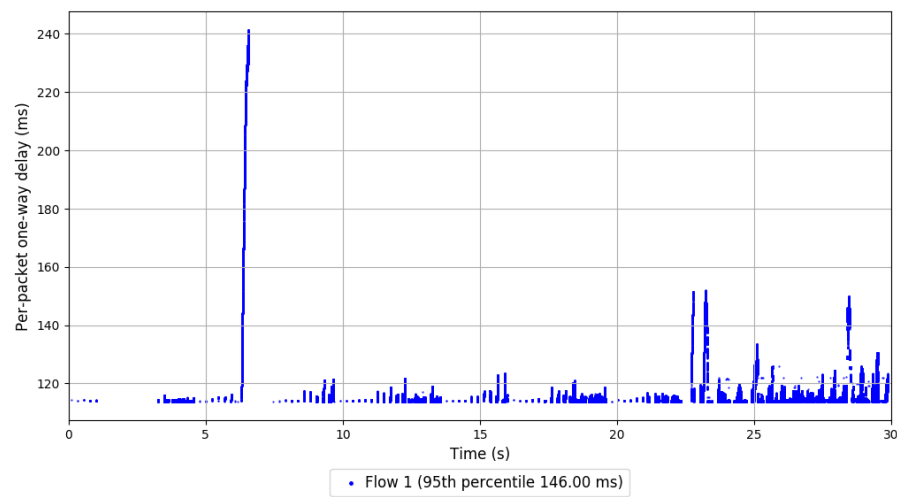
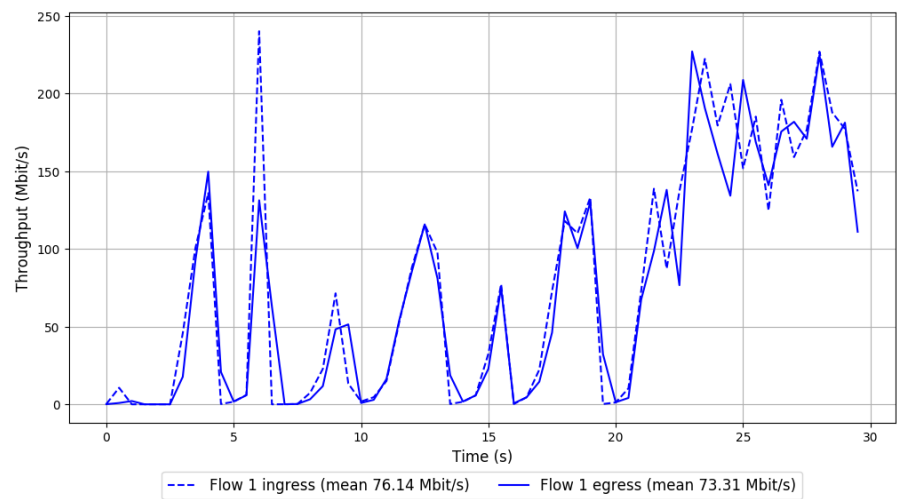
-- Flow 1:

Average throughput: 73.31 Mbit/s

95th percentile per-packet one-way delay: 146.001 ms

Loss rate: 4.44%

Run 7: Report of Verus — Data Link



Run 8: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:35:31 +0000

End at: Sat, 05 Aug 2017 20:36:01 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:06 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.17 Mbit/s

95th percentile per-packet one-way delay: 115.269 ms

Loss rate: 99.88%

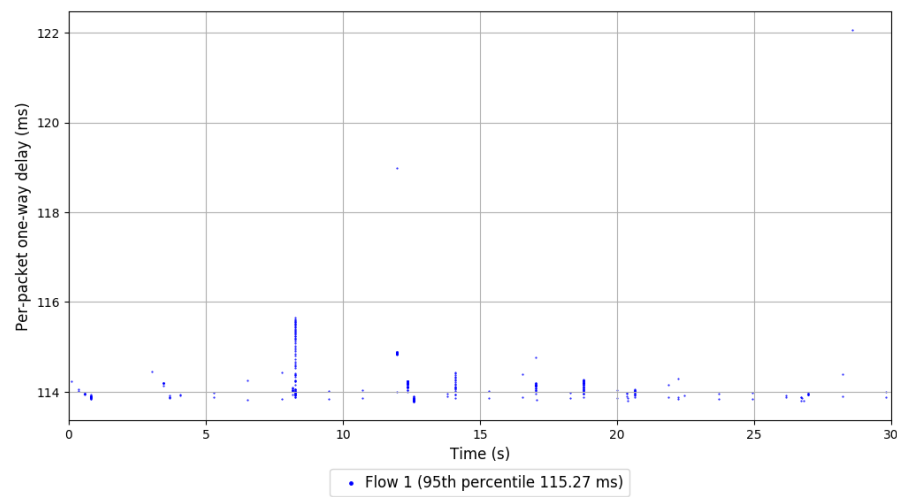
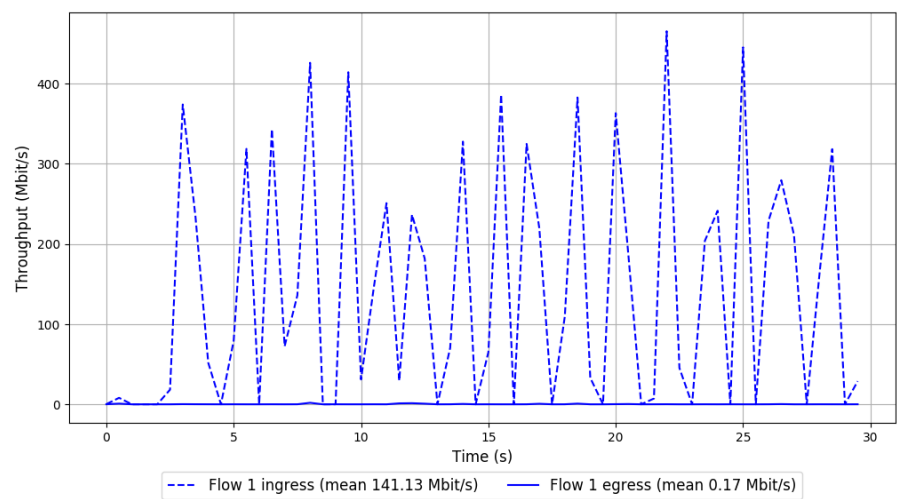
-- Flow 1:

Average throughput: 0.17 Mbit/s

95th percentile per-packet one-way delay: 115.269 ms

Loss rate: 99.88%

Run 8: Report of Verus — Data Link



Run 9: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:46:57 +0000

End at: Sat, 05 Aug 2017 20:47:27 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:11 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 25.77 Mbit/s

95th percentile per-packet one-way delay: 116.940 ms

Loss rate: 65.94%

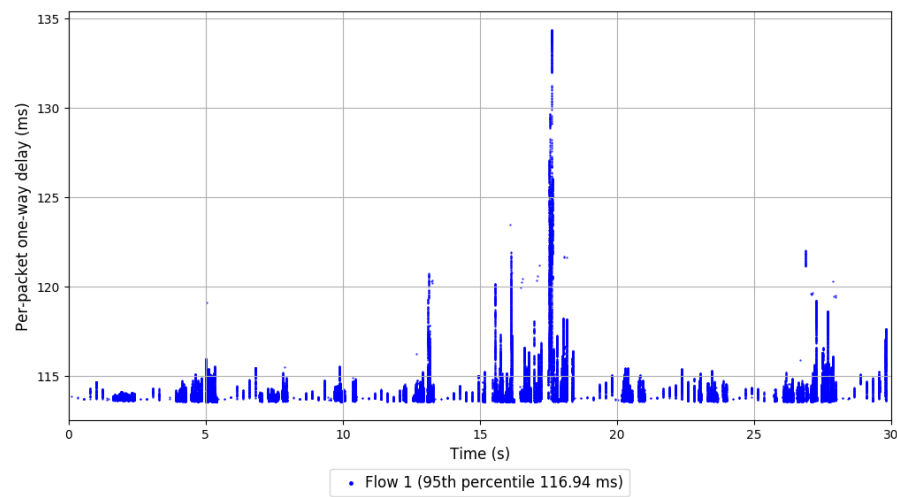
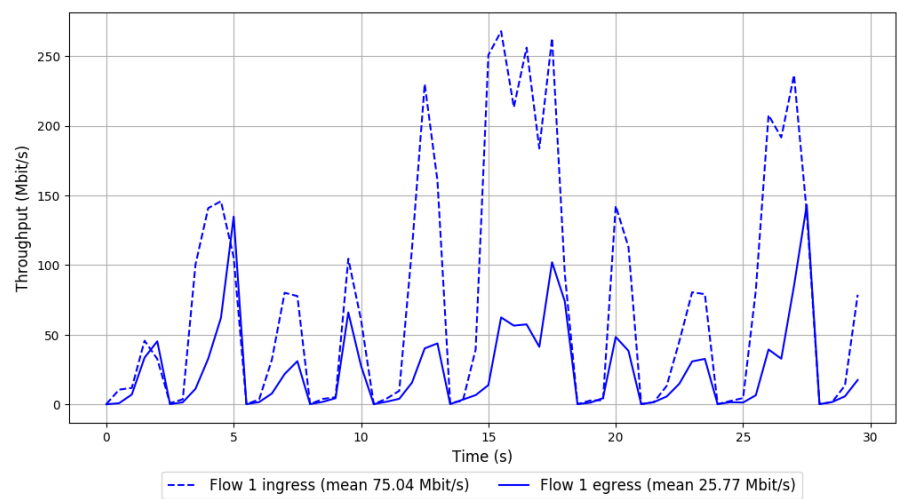
-- Flow 1:

Average throughput: 25.77 Mbit/s

95th percentile per-packet one-way delay: 116.940 ms

Loss rate: 65.94%

Run 9: Report of Verus — Data Link



Run 10: Statistics of Verus

Start at: Sat, 05 Aug 2017 20:58:09 +0000

End at: Sat, 05 Aug 2017 20:58:39 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 49.45 Mbit/s

95th percentile per-packet one-way delay: 118.477 ms

Loss rate: 65.88%

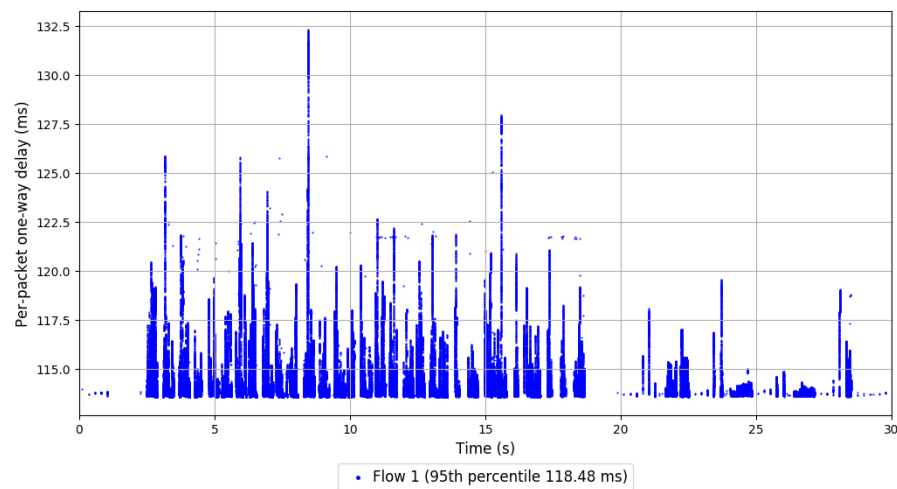
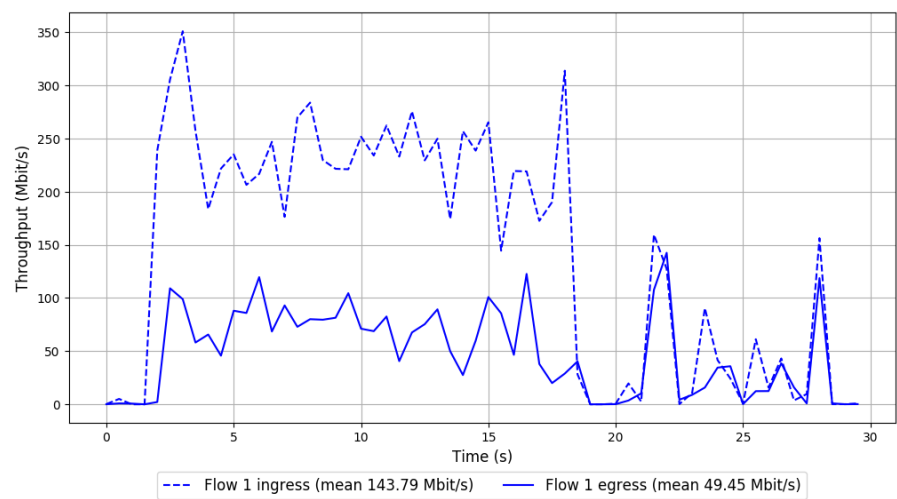
-- Flow 1:

Average throughput: 49.45 Mbit/s

95th percentile per-packet one-way delay: 118.477 ms

Loss rate: 65.88%

Run 10: Report of Verus — Data Link



Run 1: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 19:21:48 +0000

End at: Sat, 05 Aug 2017 19:22:18 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 0.05 Mbit/s

95th percentile per-packet one-way delay: 114.258 ms

Loss rate: 0.00%

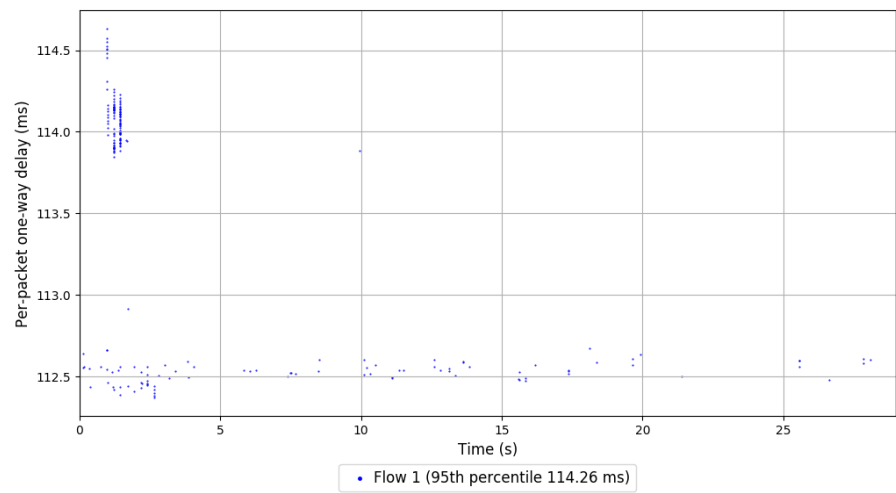
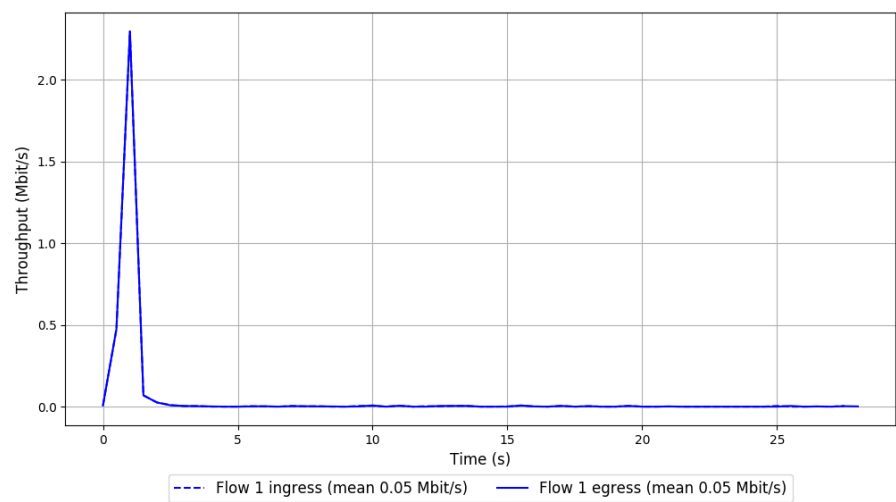
-- Flow 1:

Average throughput: 0.05 Mbit/s

95th percentile per-packet one-way delay: 114.258 ms

Loss rate: 0.00%

Run 1: Report of WebRTC media — Data Link



Run 2: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 19:32:26 +0000

End at: Sat, 05 Aug 2017 19:32:56 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.04 Mbit/s

95th percentile per-packet one-way delay: 113.892 ms

Loss rate: 0.83%

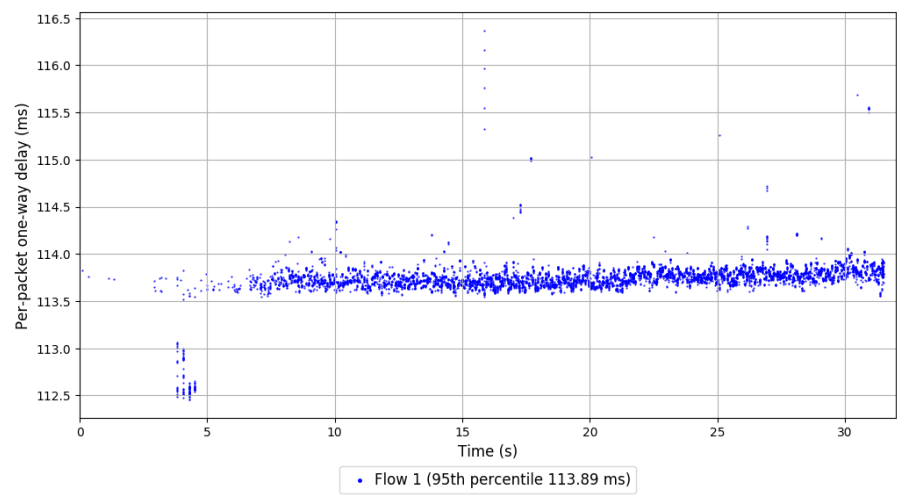
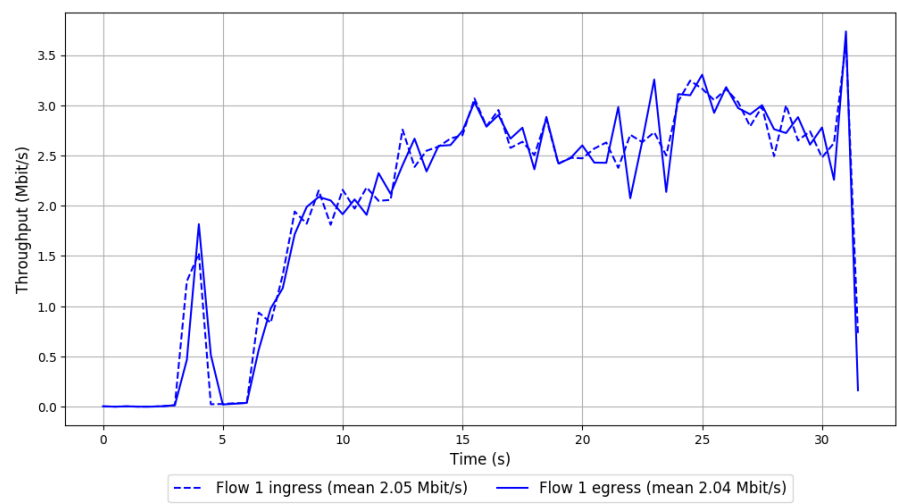
-- Flow 1:

Average throughput: 2.04 Mbit/s

95th percentile per-packet one-way delay: 113.892 ms

Loss rate: 0.83%

Run 2: Report of WebRTC media — Data Link



Run 3: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 19:43:51 +0000

End at: Sat, 05 Aug 2017 19:44:21 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.29 Mbit/s

95th percentile per-packet one-way delay: 113.847 ms

Loss rate: 0.90%

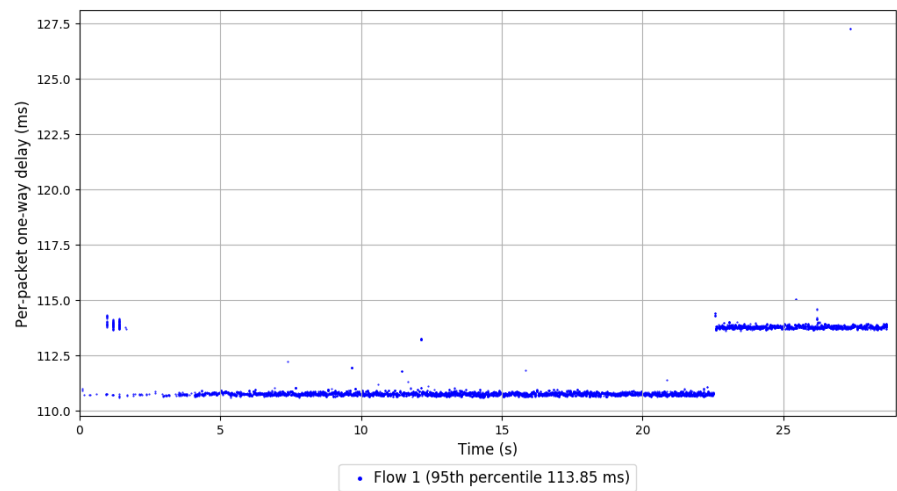
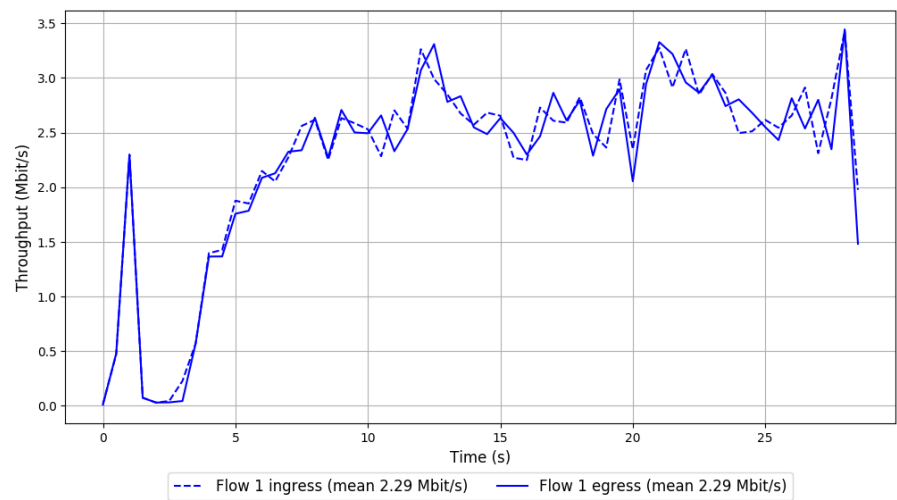
-- Flow 1:

Average throughput: 2.29 Mbit/s

95th percentile per-packet one-way delay: 113.847 ms

Loss rate: 0.90%

Run 3: Report of WebRTC media — Data Link



Run 4: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 19:55:18 +0000

End at: Sat, 05 Aug 2017 19:55:48 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.12 Mbit/s

95th percentile per-packet one-way delay: 112.535 ms

Loss rate: 0.96%

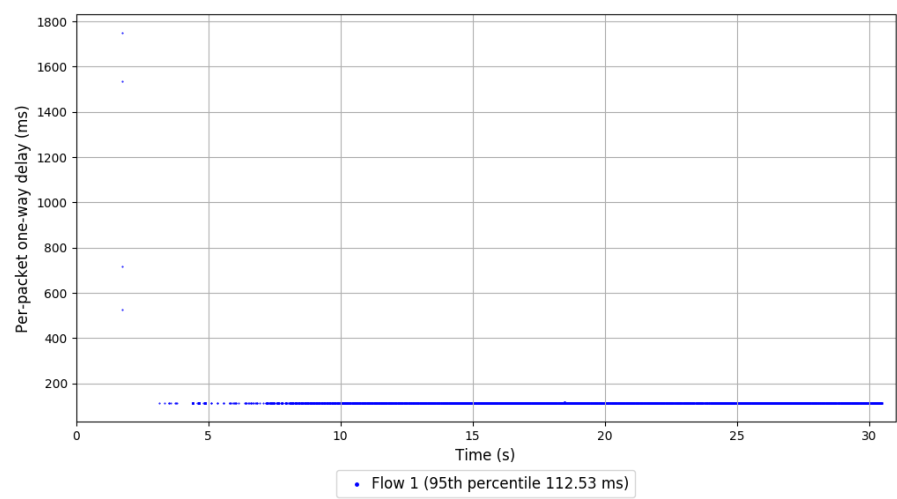
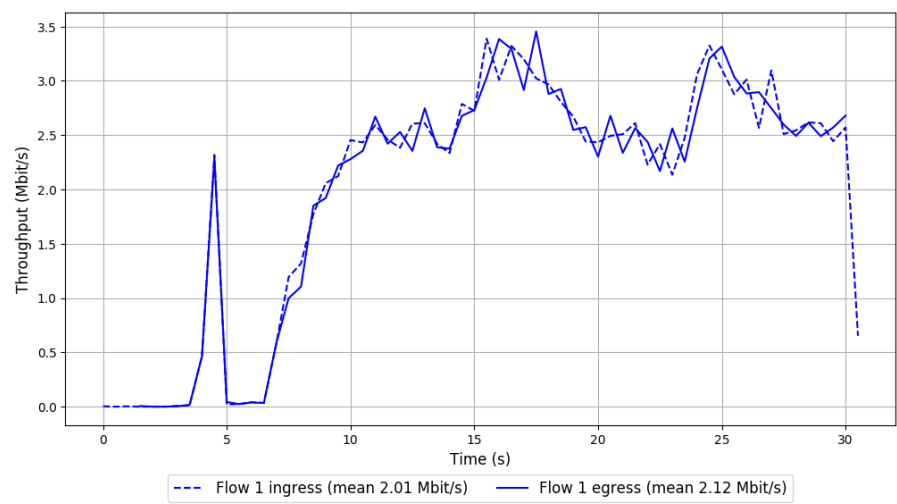
-- Flow 1:

Average throughput: 2.12 Mbit/s

95th percentile per-packet one-way delay: 112.535 ms

Loss rate: 0.96%

Run 4: Report of WebRTC media — Data Link



Run 5: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 20:06:37 +0000

End at: Sat, 05 Aug 2017 20:07:07 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 1.98 Mbit/s

95th percentile per-packet one-way delay: 112.772 ms

Loss rate: 1.03%

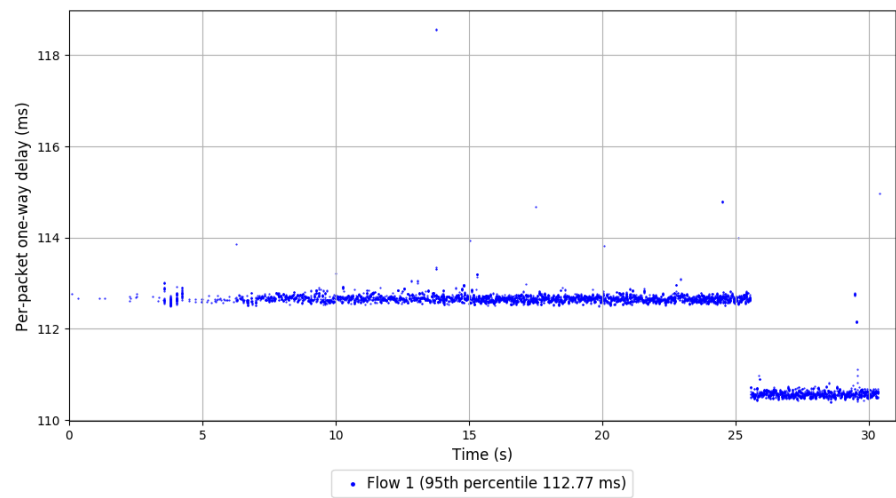
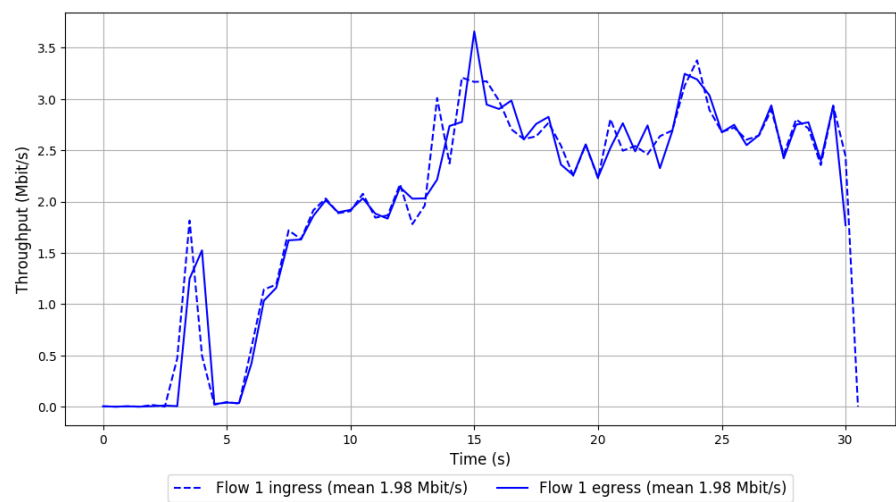
-- Flow 1:

Average throughput: 1.98 Mbit/s

95th percentile per-packet one-way delay: 112.772 ms

Loss rate: 1.03%

Run 5: Report of WebRTC media — Data Link



Run 6: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 20:17:52 +0000

End at: Sat, 05 Aug 2017 20:18:22 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.08 Mbit/s

95th percentile per-packet one-way delay: 114.135 ms

Loss rate: 0.93%

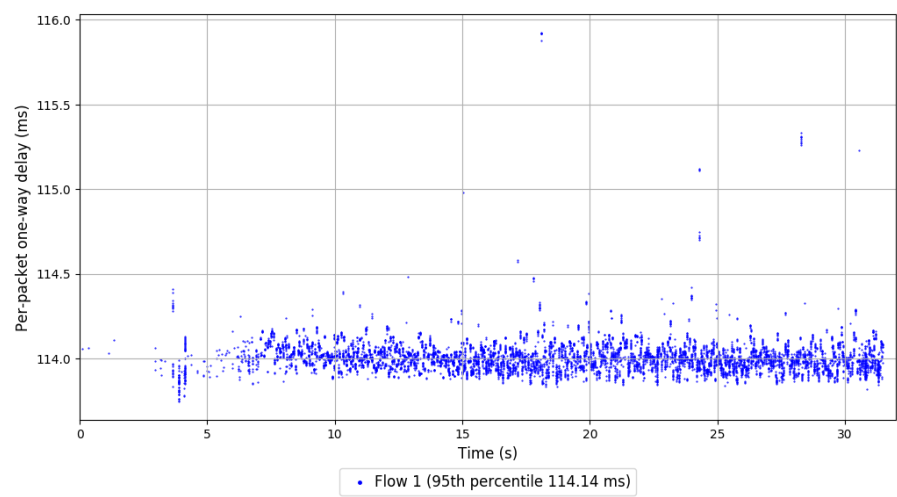
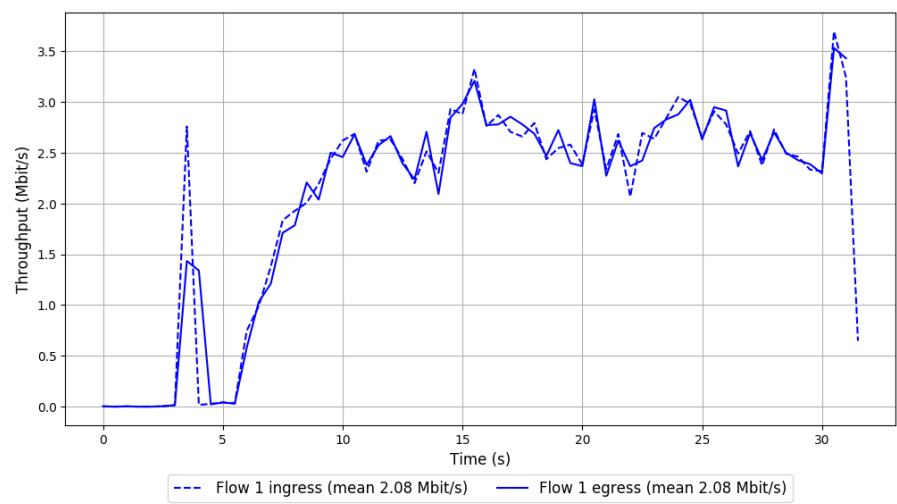
-- Flow 1:

Average throughput: 2.08 Mbit/s

95th percentile per-packet one-way delay: 114.135 ms

Loss rate: 0.93%

Run 6: Report of WebRTC media — Data Link



Run 7: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 20:28:57 +0000

End at: Sat, 05 Aug 2017 20:29:27 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.15 Mbit/s

95th percentile per-packet one-way delay: 112.486 ms

Loss rate: 1.33%

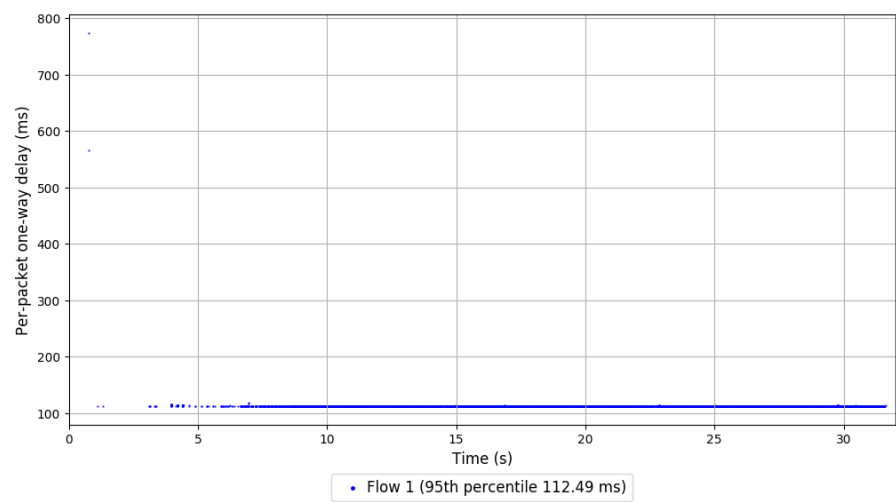
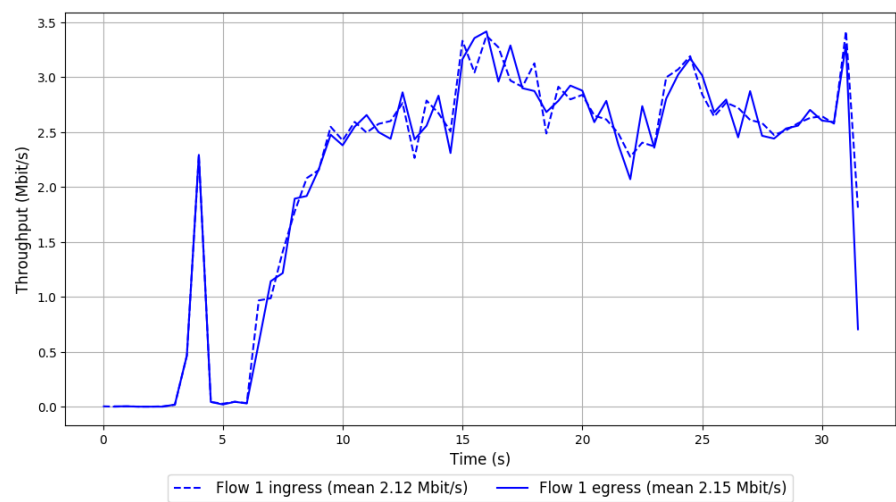
-- Flow 1:

Average throughput: 2.15 Mbit/s

95th percentile per-packet one-way delay: 112.486 ms

Loss rate: 1.33%

Run 7: Report of WebRTC media — Data Link



Run 8: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 20:40:01 +0000

End at: Sat, 05 Aug 2017 20:40:31 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.05 Mbit/s

95th percentile per-packet one-way delay: 113.325 ms

Loss rate: 1.03%

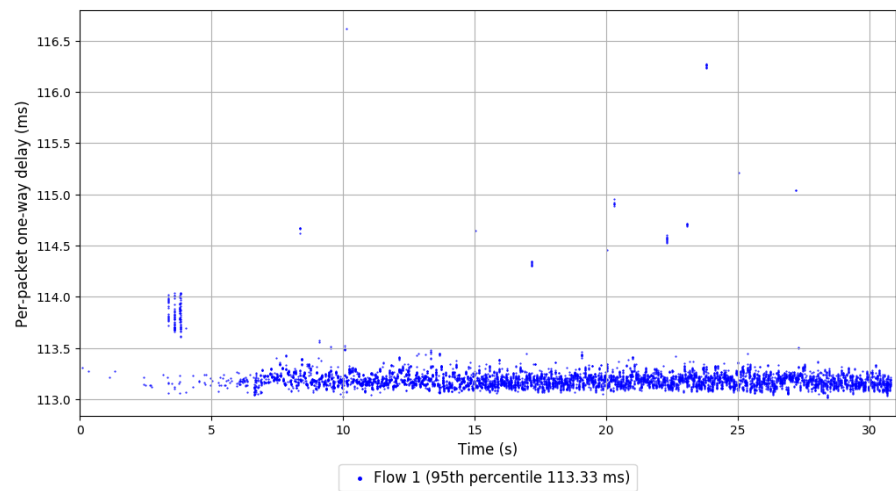
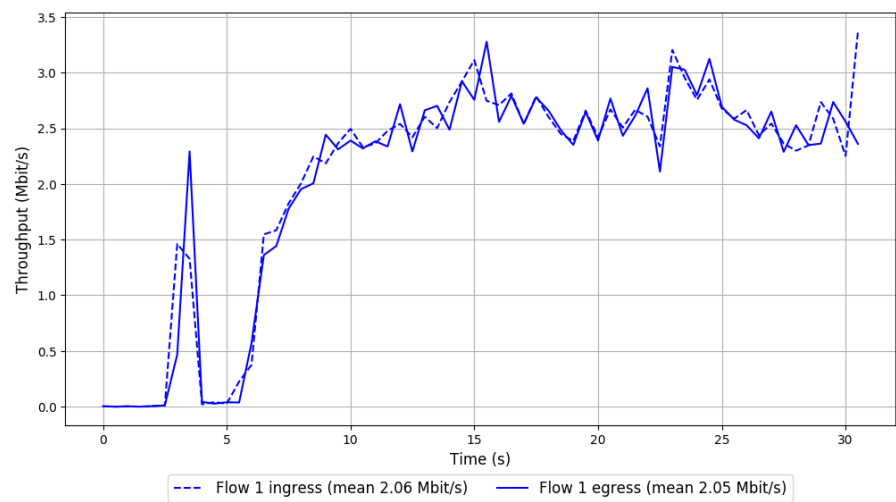
-- Flow 1:

Average throughput: 2.05 Mbit/s

95th percentile per-packet one-way delay: 113.325 ms

Loss rate: 1.03%

Run 8: Report of WebRTC media — Data Link



Run 9: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 20:51:35 +0000

End at: Sat, 05 Aug 2017 20:52:05 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.12 Mbit/s

95th percentile per-packet one-way delay: 111.542 ms

Loss rate: 0.70%

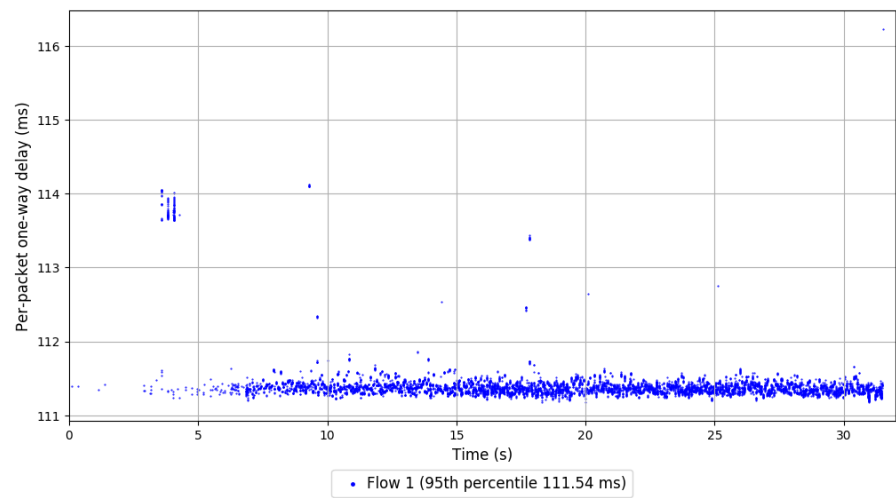
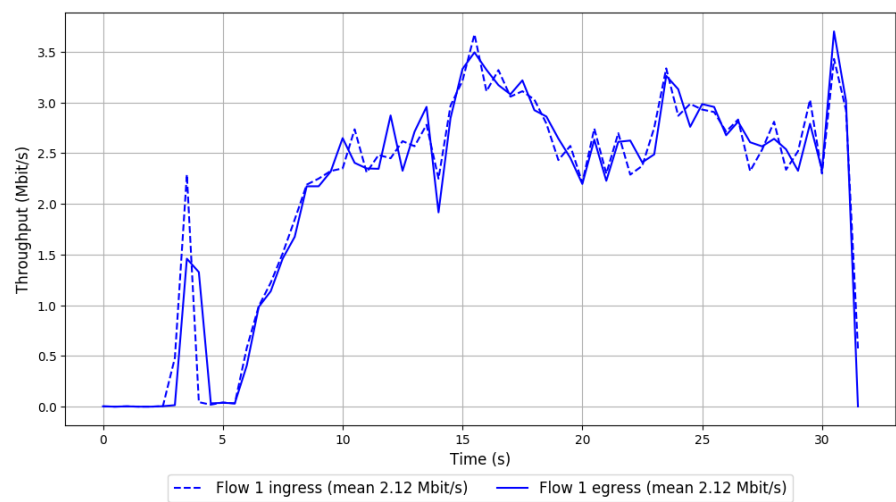
-- Flow 1:

Average throughput: 2.12 Mbit/s

95th percentile per-packet one-way delay: 111.542 ms

Loss rate: 0.70%

Run 9: Report of WebRTC media — Data Link



Run 10: Statistics of WebRTC media

Start at: Sat, 05 Aug 2017 21:02:51 +0000

End at: Sat, 05 Aug 2017 21:03:21 +0000

Below is generated by plot.py at Sat, 05 Aug 2017 23:45:27 +0000

Datalink statistics

-- Total of 1 flow:

Average throughput: 2.16 Mbit/s

95th percentile per-packet one-way delay: 113.872 ms

Loss rate: 1.22%

-- Flow 1:

Average throughput: 2.16 Mbit/s

95th percentile per-packet one-way delay: 113.872 ms

Loss rate: 1.22%

Run 10: Report of WebRTC media — Data Link

