

OnlyMininet

Ping(100)

5\* h1 -> h2

rtt min/avg/max/mdev = 0.439/0.526/7.998/0.751 ms

rtt min/avg/max/mdev = 0.457/0.556/3.647/0.317 ms

rtt min/avg/max/mdev = 0.432/0.541/9.298/0.881 ms

rtt min/avg/max/mdev = 0.439/0.493/4.359/0.391 ms

rtt min/avg/max/mdev = 0.466/0.678/6.165/0.617 ms

5\* h2 -> h1

rtt min/avg/max/mdev = 0.440/0.498/5.062/0.460 ms

rtt min/avg/max/mdev = 0.467/0.560/6.772/0.626 ms

rtt min/avg/max/mdev = 0.425/0.560/4.920/0.443 ms

rtt min/avg/max/mdev = 0.427/0.513/6.545/0.607 ms

rtt min/avg/max/mdev = 0.446/0.499/3.841/0.339 ms

If I recall correctly, the first number reported is the output from the iperf server, and the first is the output from the iperf client, but they should be about the same. The reverse path is primarily ACKs, will be much lower bandwidth, and is not reported.

5\* Iperf-Tcp

\*\*\* Results: ['95.6 Mbits/sec', '99.3 Mbits/sec']

\*\*\* Results: ['95.6 Mbits/sec', '112 Mbits/sec']

\*\*\* Results: ['95.6 Mbits/sec', '113 Mbits/sec']

\*\*\* Results: ['95.7 Mbits/sec', '113 Mbits/sec']

\*\*\* Results: ['95.7 Mbits/sec', '112 Mbits/sec']

5\* Iperf-Udp-1Mbps

\*\*\* Results: ['1M', '', '1.00 Mbits/sec']

\*\*\* Results: ['1M', '1.00 Mbits/sec', '1.00 Mbits/sec']

\*\*\* Results: ['1M', '', '1.00 Mbits/sec']

\*\*\* Results: ['1M', '', '1.00 Mbits/sec']

\*\*\* Results: ['1M', '1.00 Mbits/sec', '1.00 Mbits/sec']

5\* Iperf-Udp-10Mbps

\*\*\* Results: ['10M', '', '10.0 Mbits/sec']

\*\*\* Results: ['10M', '10.0 Mbits/sec', '10.0 Mbits/sec']

\*\*\* Results: ['10M', '', '10.0 Mbits/sec']

\*\*\* Results: ['10M', '', '10.0 Mbits/sec']

\*\*\* Results: ['10M', '10.0 Mbits/sec', '10.0 Mbits/sec']

5\* Iperf-Udp-100Mbps

```
*** Results: ['100M', '97.2 Mbits/sec', '97.2 Mbits/sec']
*** Results: ['100M', '', '97.2 Mbits/sec']
*** Results: ['100M', '', '97.2 Mbits/sec']
*** Results: ['100M', '97.1 Mbits/sec', '97.1 Mbits/sec']
*** Results: ['100M', '97.2 Mbits/sec', '97.2 Mbits/sec']
```

5\* Iperf-Udp-1000Mbps

```
*** Results: ['1000M', '94.8 Mbits/sec', '94.8 Mbits/sec']
*** Results: ['1000M', '94.8 Mbits/sec', '94.8 Mbits/sec']
*** Results: ['1000M', '', '94.8 Mbits/sec']
*** Results: ['1000M', '', '97.2 Mbits/sec']
*** Results: ['1000M', '94.8 Mbits/sec', '94.8 Mbits/sec']
```

Ping(100)

5\* h1 -> h2

```
rtt min/avg/max/mdev = 0.097/0.182/4.683/0.454 ms
rtt min/avg/max/mdev = 0.067/0.127/4.076/0.398 ms
rtt min/avg/max/mdev = 0.073/0.086/0.423/0.036 ms
rtt min/avg/max/mdev = 0.102/0.197/3.756/0.370 ms
rtt min/avg/max/mdev = 0.072/0.154/2.917/0.305 ms
```

5\* h2 -> h1

```
rtt min/avg/max/mdev = 0.072/0.120/3.671/0.358 ms
rtt min/avg/max/mdev = 0.073/0.139/3.468/0.339 ms
rtt min/avg/max/mdev = 0.091/0.180/0.493/0.069 ms
rtt min/avg/max/mdev = 0.070/0.132/2.761/0.269 ms
rtt min/avg/max/mdev = 0.075/0.123/3.812/0.372 ms
```