



## **IxNetwork Report**

**Test: RFC2544 - Throughput/Latency**

**Test Date: 09/13/2021 18:29:52**

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**RFC2544 - Throughput/Latency - Info****Test Information****Product Information**

Product Label : S2800S-24T2F  
Product Version :  
Serial Number :  
Comments :

**Test Settings**

Date Executed : 09/13/2021  
Time Executed : 18:29:52  
User Name :  
Number of Trials Executed : 1  
Stream Duration (sec) : 20

**Output Parameters**

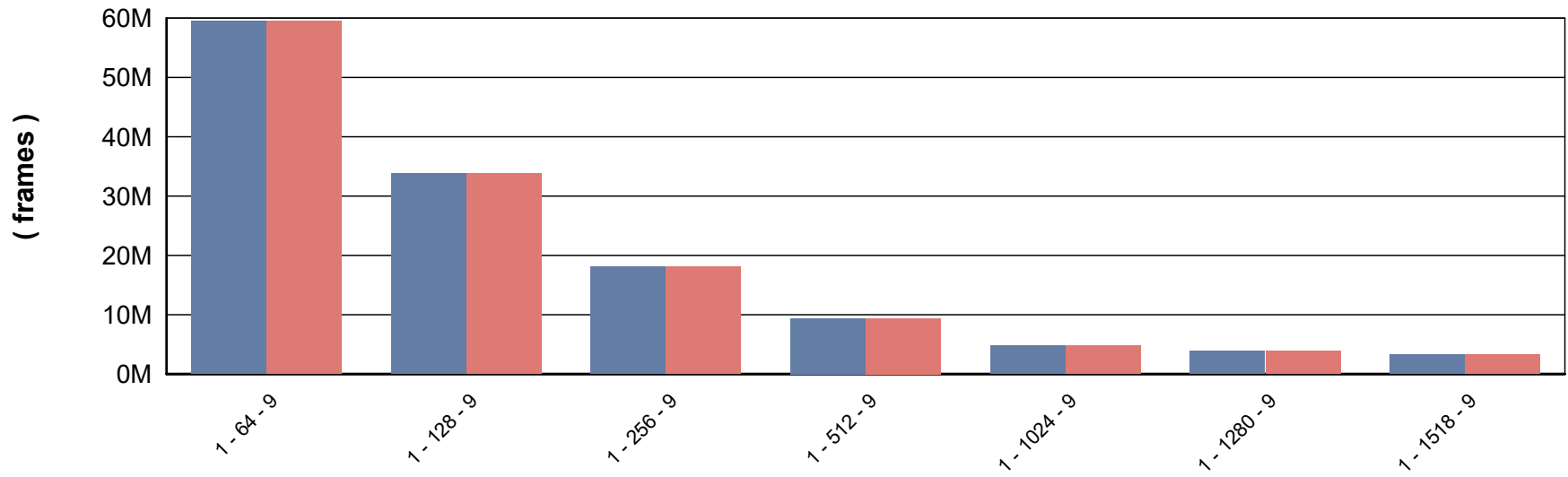
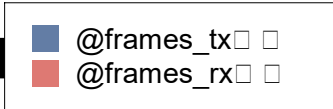
Number of Trials Passed : N/A  
Test Duration : 00:36:02

**RFC2544 - Throughput/Latency - Port Map Information**

| Port Map : | Tx Port            | Tx Speed (Mbps) | Rx Port            | Rx Speed (Mbps) |
|------------|--------------------|-----------------|--------------------|-----------------|
|            | 10.32.133.101:3:9  | 1000            | 10.32.133.101:3:10 | 1000            |
|            | 10.32.133.101:3:10 | 1000            | 10.32.133.101:3:9  | 1000            |

RFC2544 - Throughput/Latency - Aggregated Graph

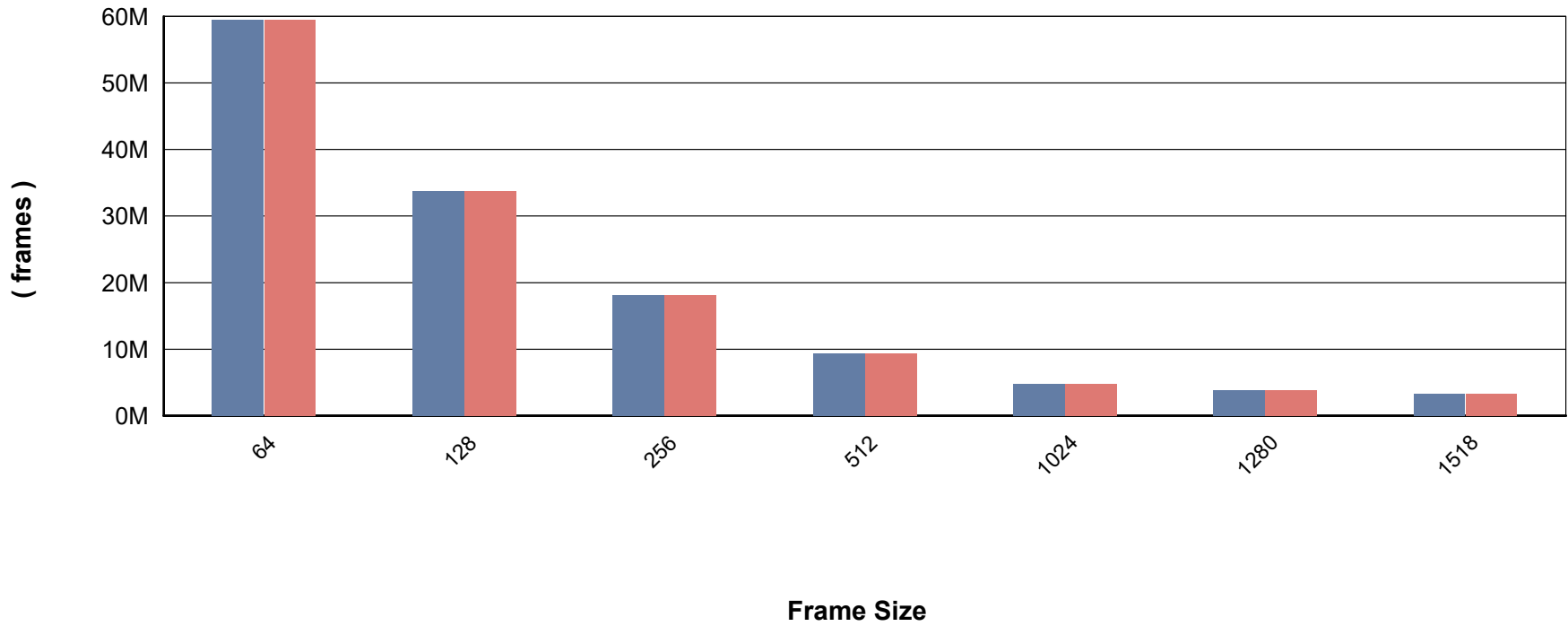
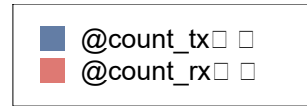
# Total Frames Transmitted and Received



Trial - Framesize - Iteration

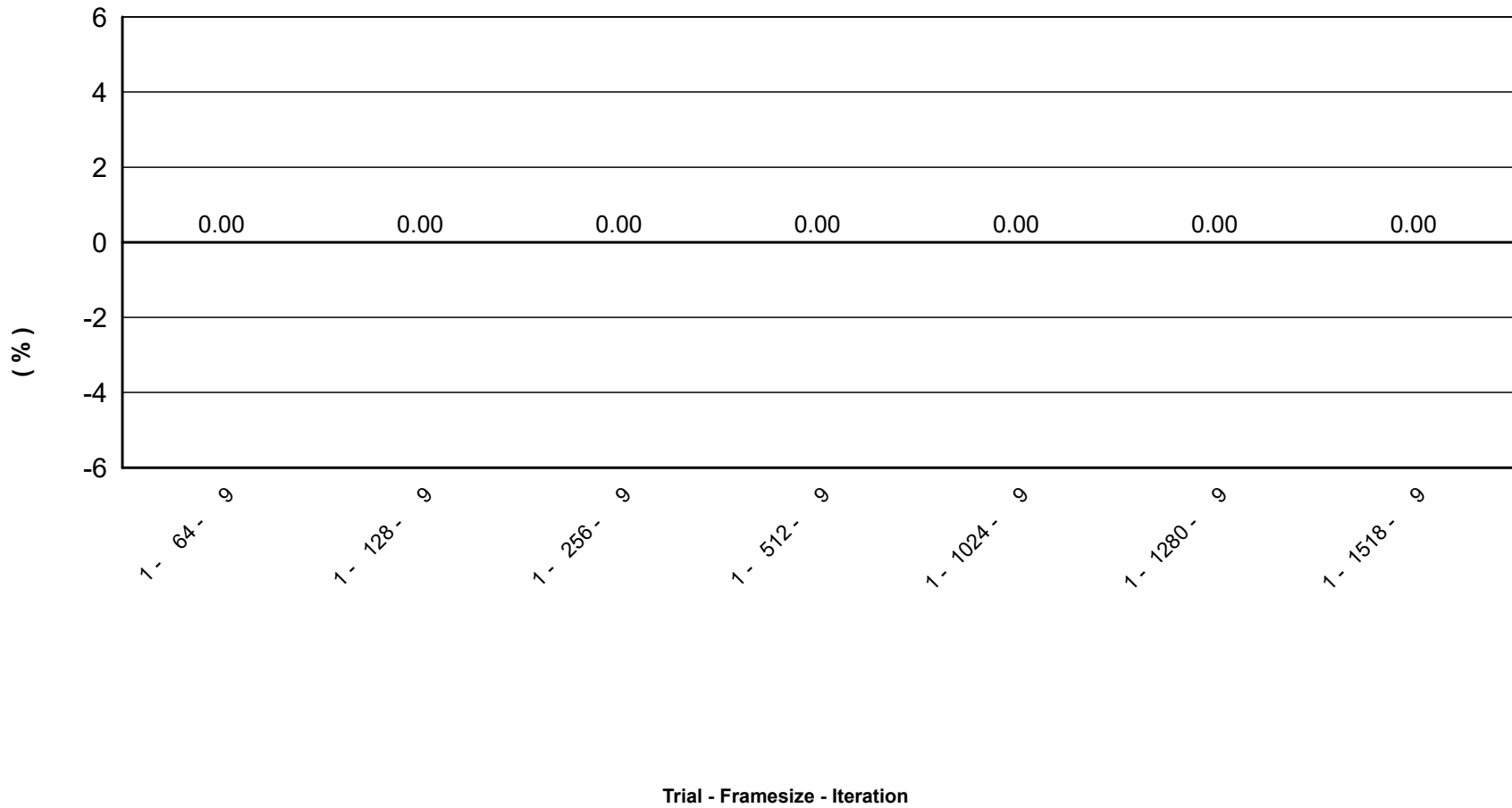
RFC2544 - Throughput/Latency - Aggregated Graph

### Tx / Rx Frames per Frame Size



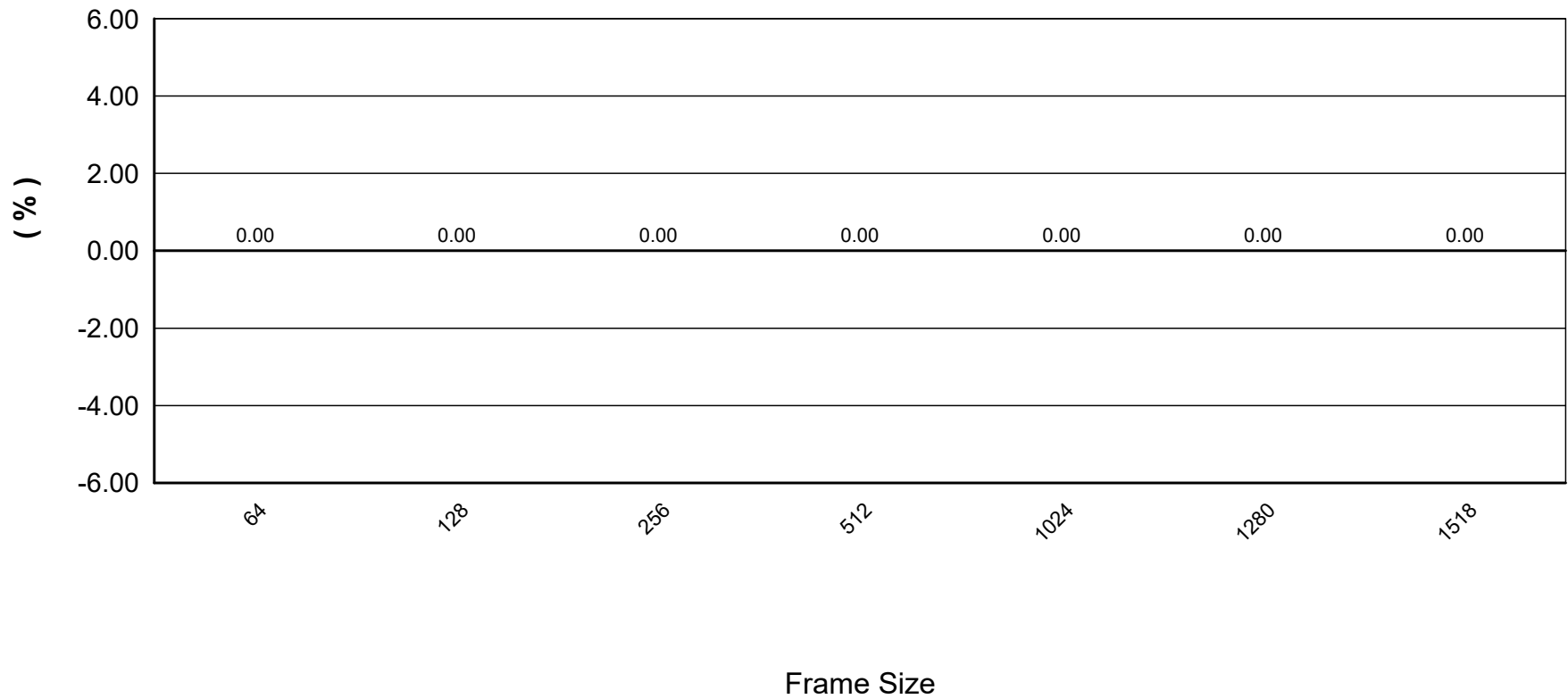
**RFC2544 - Throughput/Latency - Aggregated Graph**

### Aggregated Frame Loss



RFC2544 - Throughput/Latency - Aggregated Graph

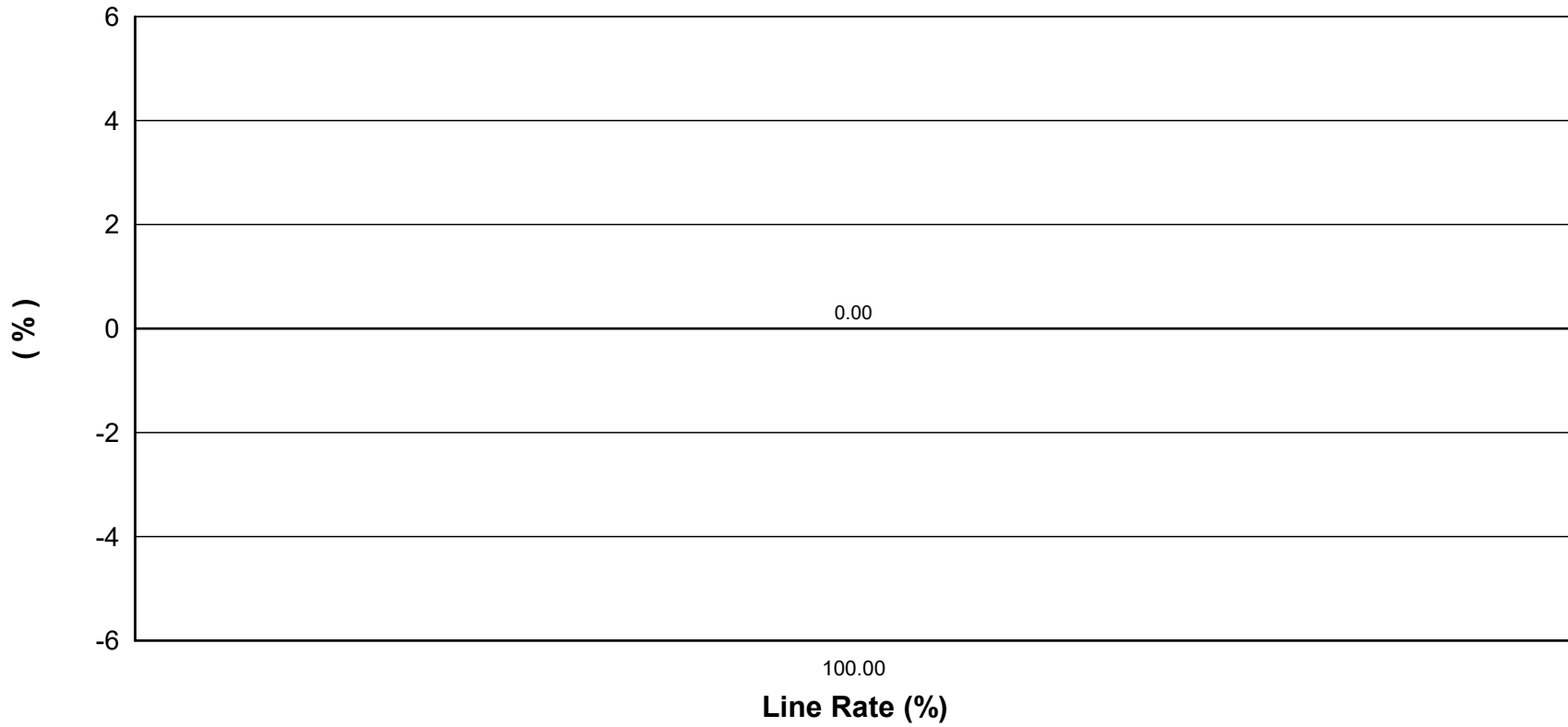
### Aggregated Frame Loss per Frame Size





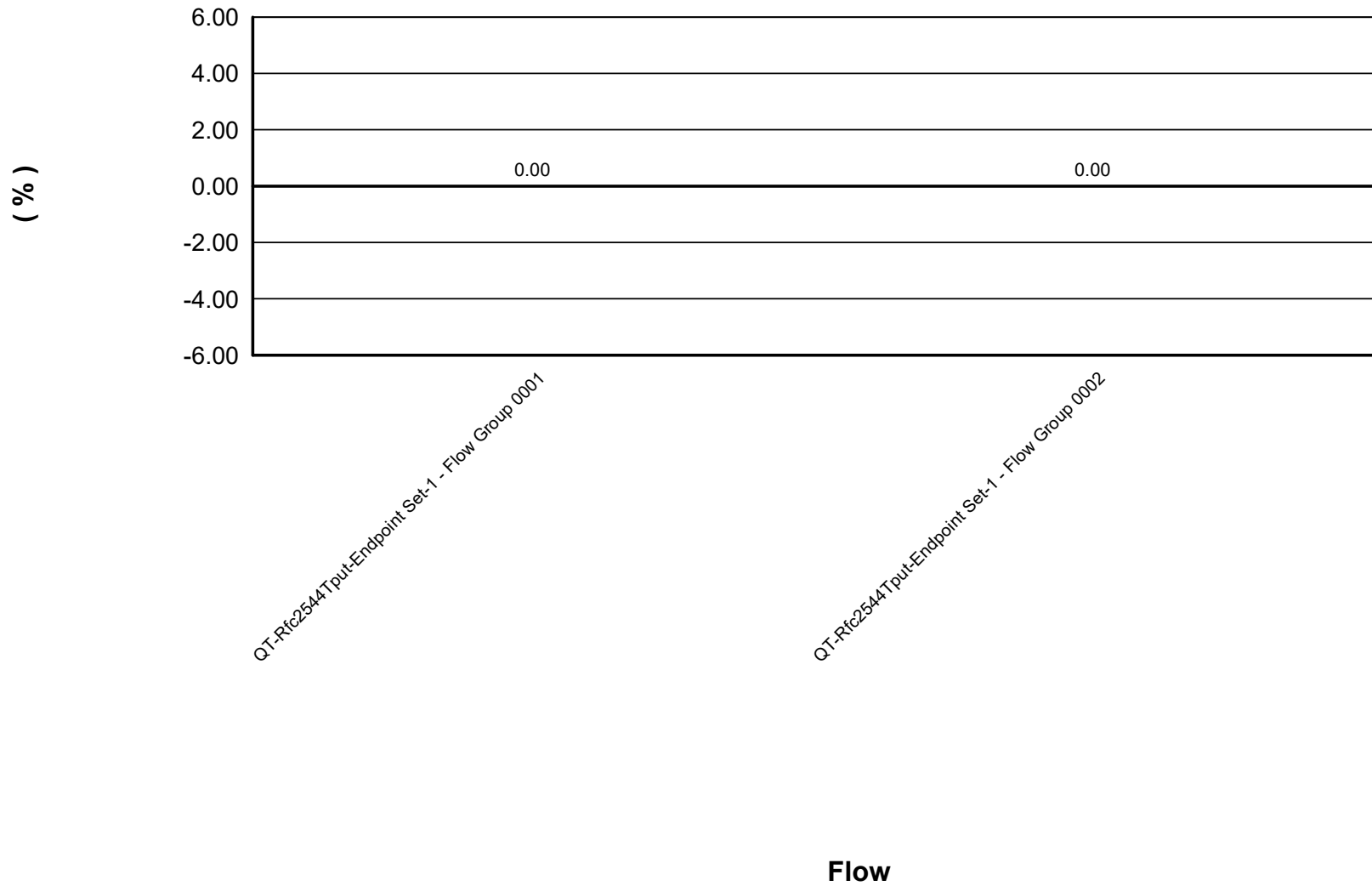
**RFC2544 - Throughput/Latency - Aggregated Graph**

### Aggregated Frame Loss per Line Rate



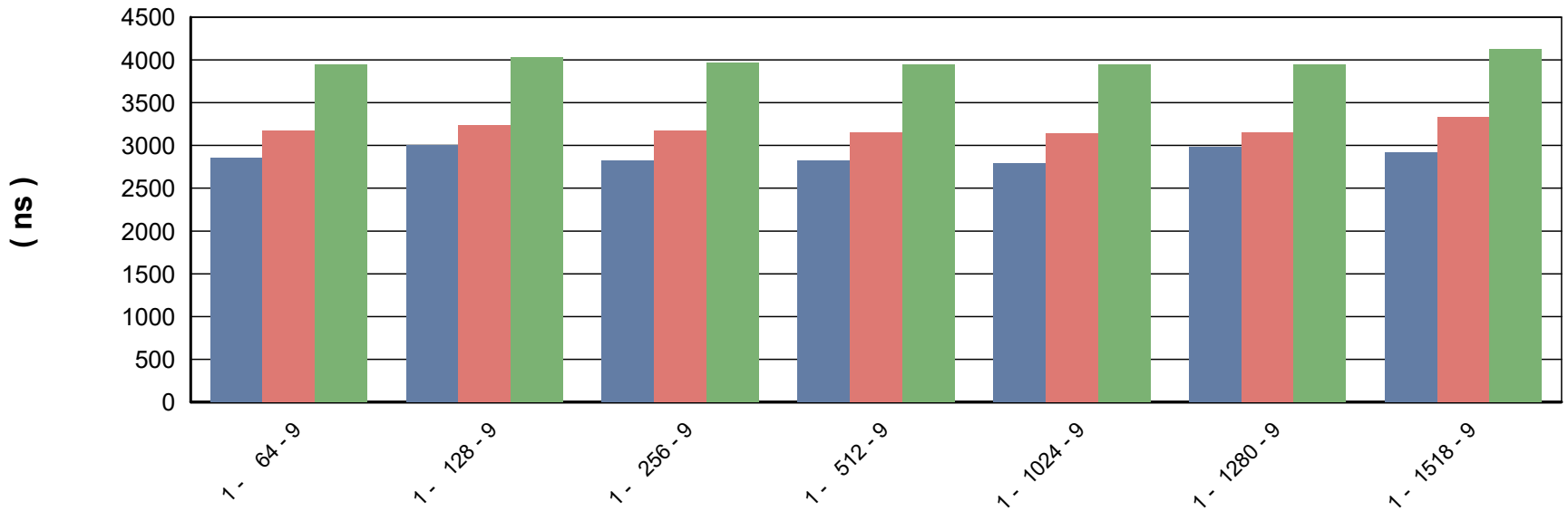
**RFC2544 - Throughput/Latency - Per Flow Graph**

### Average Frame Loss per Flow



RFC2544 - Throughput/Latency - Aggregated Graph

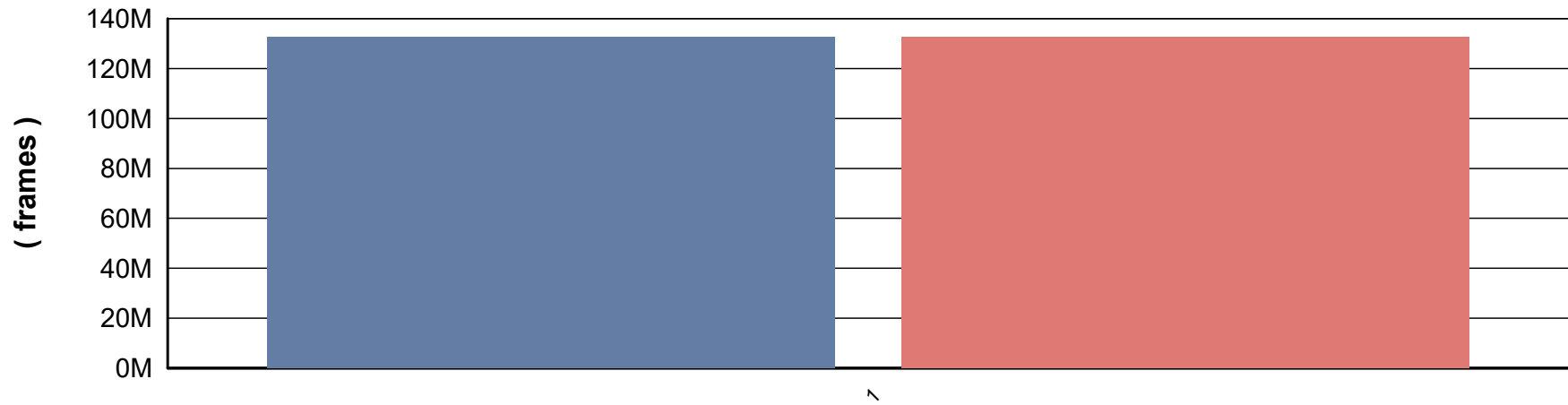
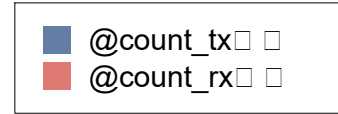
### Aggregated Latency



Trial - Framesize - Iteration

RFC2544 - Throughput/Latency - Per Flow Graph

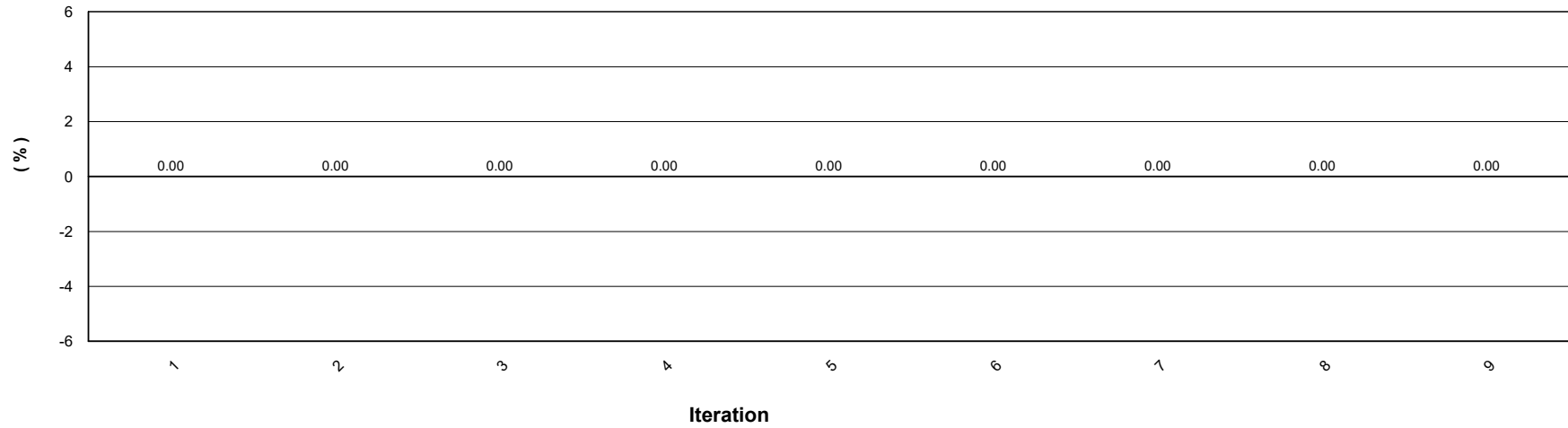
# Tx / Rx Frame Count



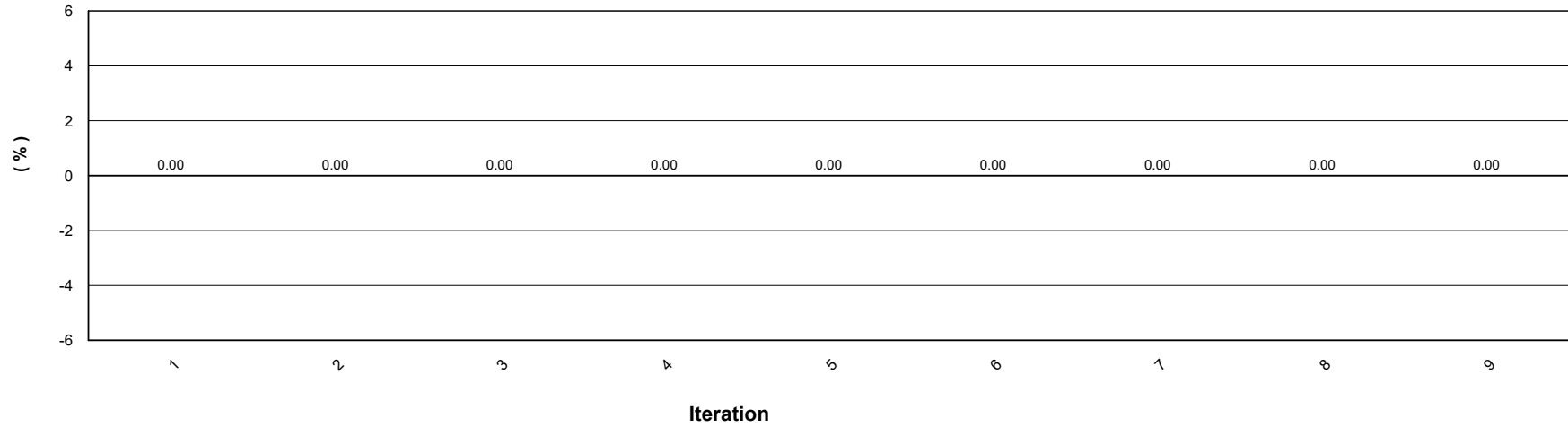
Trial

**RFC2544 - Throughput/Latency - Iteration Graph**

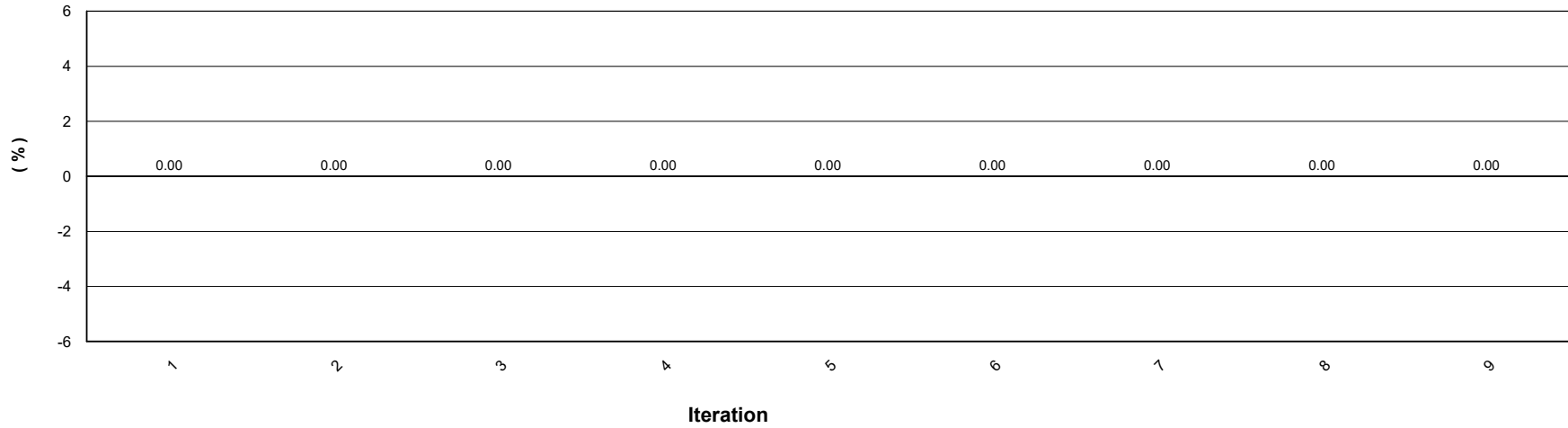
**Aggregated Frame Loss for Trial 1 and Framesize 64**



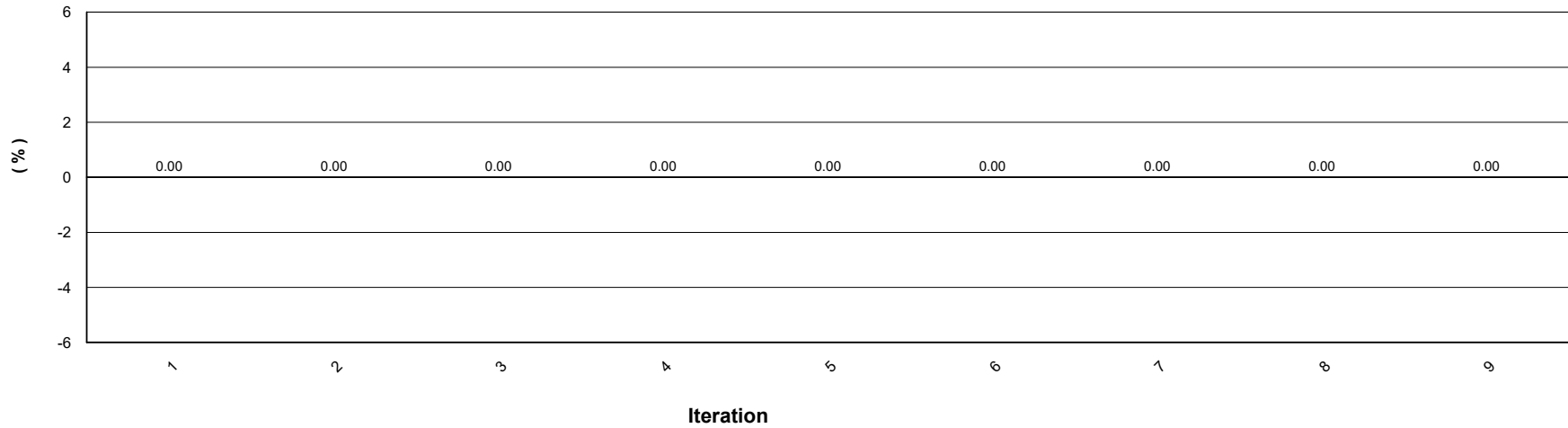
**Aggregated Frame Loss for Trial 1 and Framesize 128**



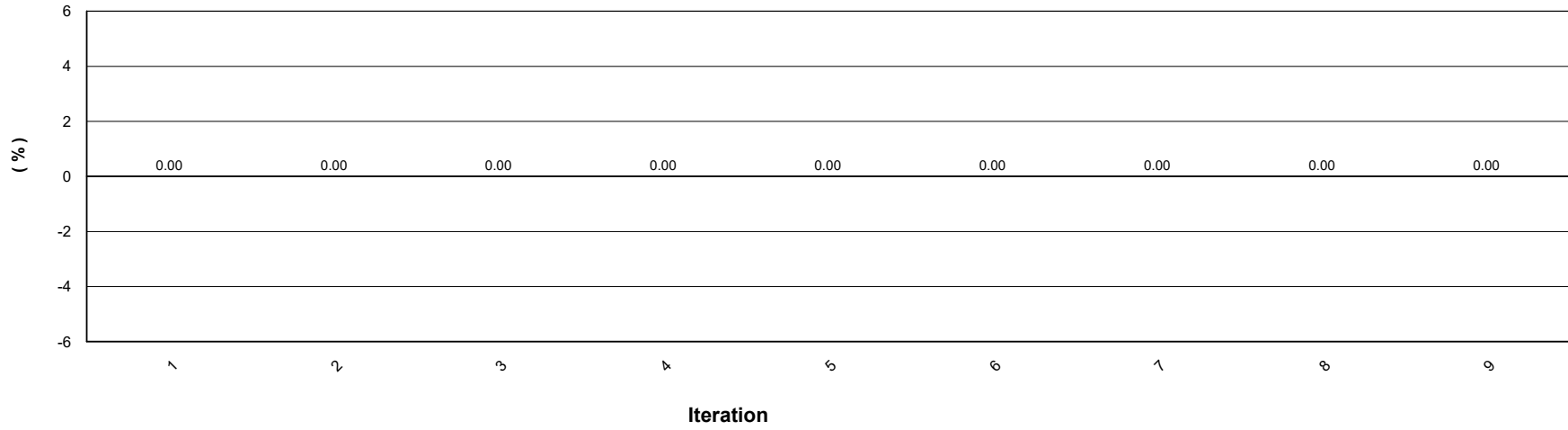
**Aggregated Frame Loss for Trial 1 and Framesize 256**



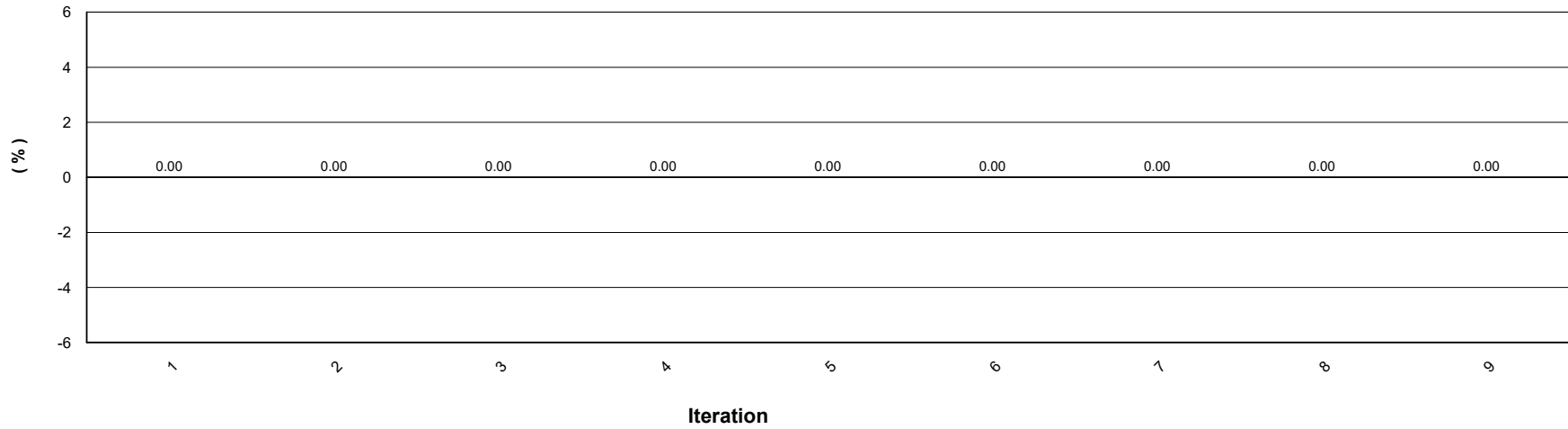
**Aggregated Frame Loss for Trial 1 and Framesize 512**



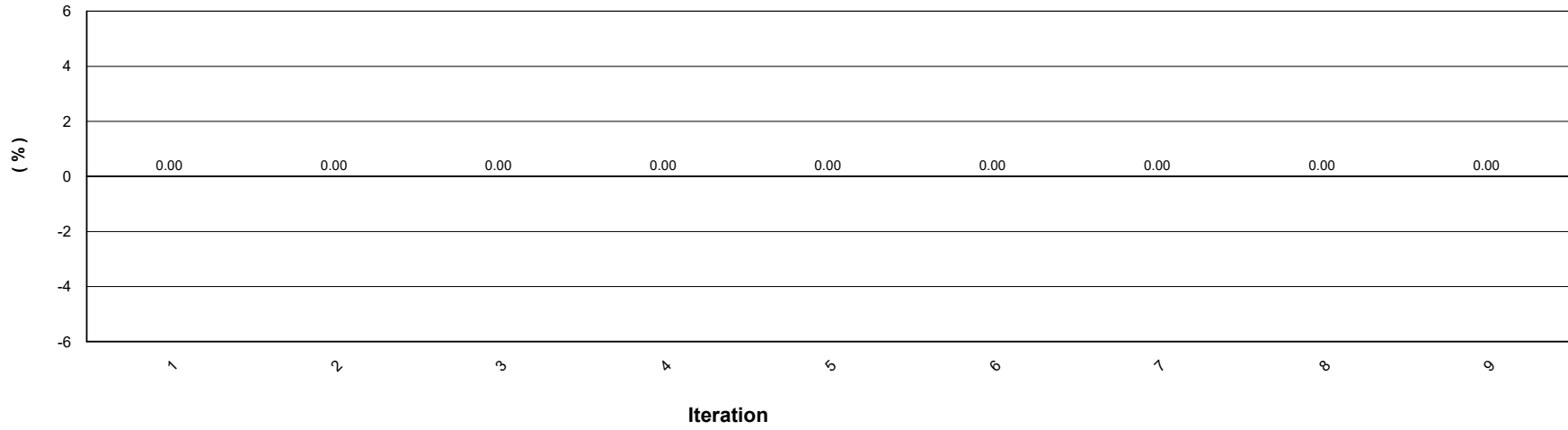
### Aggregated Frame Loss for Trial 1 and Framesize 1024



### Aggregated Frame Loss for Trial 1 and Framesize 1280



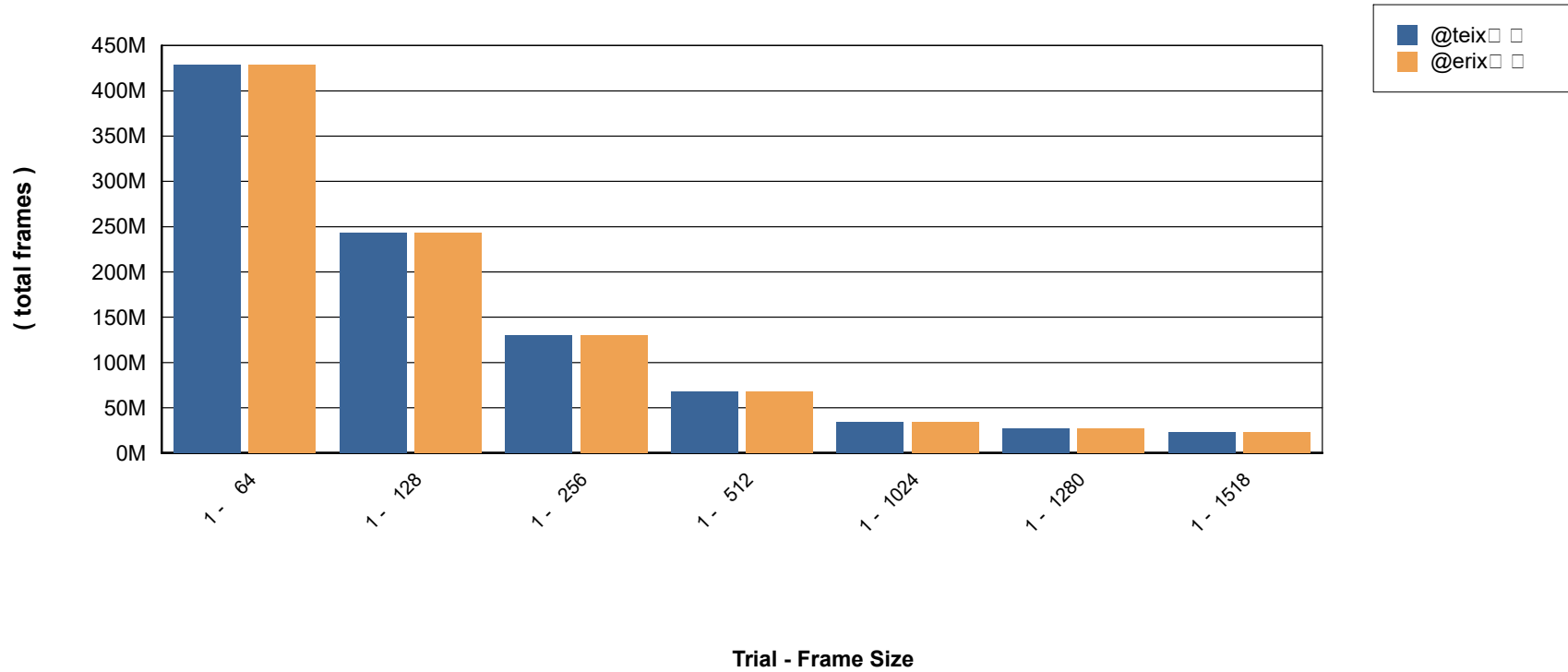
### Aggregated Frame Loss for Trial 1 and Framesize 1518



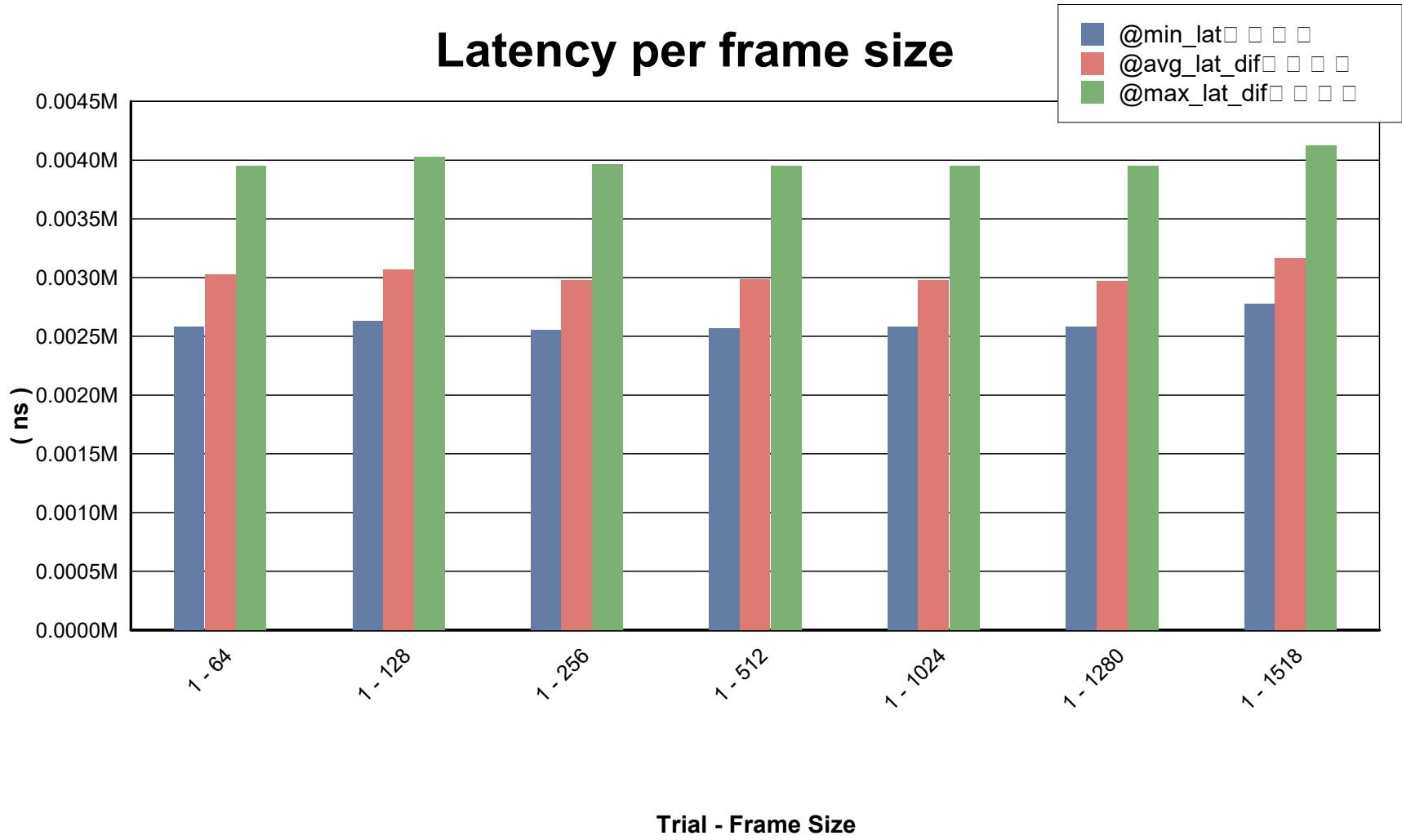


RFC2544 - Throughput/Latency - Iteration Graph

### Tx / Rx Frames per Frame Size



RFC2544 - Throughput/Latency - Iteration Graph



**RFC2544 - Throughput/Latency - Aggregated Results**

| Trial / Framesize / Iteration | Agg L2 Throughput |             |           |          | Agg L1 Throughput |              | Throughput (frames)  | Agg Latency |          |              |
|-------------------------------|-------------------|-------------|-----------|----------|-------------------|--------------|--|-------------|----------|--------------|
|                               | Agg Tx Rate %     | Agg Rx Rate |           |          | Tx Rate Mbps      | Rx Rate Mbps |  | Min (ns)    | Max (ns) | Average (ns) |
|                               |                   | %           | FPS       | Mbps     |                   |              |  |             |          |              |
| Trial: 1 / FS: 64 / Iter: 9   | 100.00            | 100         | 2976190.4 | 1523.809 |                   |              | Tx : 59523810.000<br>Rx : 59523810.000<br>Loss : 0<br>Loss% : 0.00 | 2855        | 3950     | 3174.000     |
| Trial: 1 / FS: 128 / Iter: 9  | 100.00            | 100         | 1689189.2 | 1729.730 |                   |              | Tx : 33783784.000<br>Rx : 33783784.000<br>Loss : 0<br>Loss% : 0.00 | 2997        | 4027     | 3234.000     |
| Trial: 1 / FS: 256 / Iter: 9  | 100.00            | 100         | 905797.1  | 1855.072 |                   |              | Tx : 18115942.000<br>Rx : 18115942.000<br>Loss : 0<br>Loss% : 0.00 | 2825        | 3967     | 3170.000     |
| Trial: 1 / FS: 512 / Iter: 9  | 100.00            | 100         | 469924.8  | 1924.812 |                   |              | Tx : 9398496.000<br>Rx : 9398496.000<br>Loss : 0<br>Loss% : 0.00   | 2822        | 3947     | 3155.000     |
| Trial: 1 / FS: 1024 / Iter: 9 | 100.00            | 100         | 239463.6  | 1961.686 |                   |              | Tx : 4789272.000<br>Rx : 4789272.000<br>Loss : 0<br>Loss% : 0.00   | 2792        | 3950     | 3139.500     |
| Trial: 1 / FS: 1280 / Iter: 9 | 100.00            | 100         | 192307.7  | 1969.231 |                   |              | Tx : 3846154.000<br>Rx : 3846154.000<br>Loss : 0<br>Loss% : 0.00   | 2985        | 3950     | 3151.000     |
| Trial: 1 / FS: 1518 / Iter: 9 | 100.00            | 100         | 162548.8  | 1973.992 |                   |              | Tx : 3250976.000<br>Rx : 3250976.000<br>Loss : 0<br>Loss% : 0.00   | 2920        | 4127     | 3330.000     |

**RFC2544 - Throughput/Latency - Aggregated Results**

| Trial / Framesize / Iteration | Agg L2 Throughput |             |           |          | Agg L1 Throughput |              | Throughput (frames)  | Agg Latency |          |              |
|-------------------------------|-------------------|-------------|-----------|----------|-------------------|--------------|--|-------------|----------|--------------|
|                               | Agg Tx Rate %     | Agg Rx Rate |           |          | Tx Rate Mbps      | Rx Rate Mbps |  | Min (ns)    | Max (ns) | Average (ns) |
|                               |                   | %           | FPS       | Mbps     |                   |              |  |             |          |              |
| Trial: 1 / FS: 64 / Iter: 1   | 10                | 10          | 297619.0  | 152.381  |                   |              | Tx : 5952380.000<br>Rx : 5952380.000<br>Loss : 0<br>Loss% : 0.00   | 2585        | 3310     | 2948.000     |
| Trial: 1 / FS: 64 / Iter: 2   | 55                | 55          | 1636905.1 | 838.095  |                   |              | Tx : 32738096.000<br>Rx : 32738096.000<br>Loss : 0<br>Loss% : 0.00 | 2582        | 3805     | 2944.000     |
| Trial: 1 / FS: 64 / Iter: 3   | 78                | 78          | 2306549.4 | 1180.953 |                   |              | Tx : 46130952.000<br>Rx : 46130952.000<br>Loss : 0<br>Loss% : 0.00 | 2582        | 3885     | 2944.000     |
| Trial: 1 / FS: 64 / Iter: 4   | 89                | 89          | 2641370.0 | 1352.381 |                   |              | Tx : 52827380.000<br>Rx : 52827380.000<br>Loss : 0<br>Loss% : 0.00 | 2582        | 3852     | 2960.500     |
| Trial: 1 / FS: 64 / Iter: 5   | 94                | 94          | 2808782.3 | 1438.097 |                   |              | Tx : 56175596.000<br>Rx : 56175596.000<br>Loss : 0<br>Loss% : 0.00 | 2695        | 3772     | 3015.500     |
| Trial: 1 / FS: 64 / Iter: 6   | 97                | 97          | 2892485.4 | 1480.953 |                   |              | Tx : 57849702.000<br>Rx : 57849702.000<br>Loss : 0<br>Loss% : 0.00 | 2775        | 3837     | 3057.000     |
| Trial: 1 / FS: 64 / Iter: 7   | 99                | 99          | 2934339.5 | 1502.382 |                   |              | Tx : 58686756.000<br>Rx : 58686756.000<br>Loss : 0<br>Loss% : 0.00 | 2825        | 3915     | 3080.500     |
| Trial: 1 / FS: 64 / Iter: 8   | 99                | 99          | 2955266.9 | 1513.097 |                   |              | Tx : 59105282.000<br>Rx : 59105282.000<br>Loss : 0<br>Loss% : 0.00 | 2887        | 3917     | 3106.000     |
| Trial: 1 / FS: 64 / Iter: 9   | 100               | 100         | 2976190.4 | 1523.809 |                   |              | Tx : 59523810.000<br>Rx : 59523810.000<br>Loss : 0<br>Loss% : 0.00 | 2855        | 3950     | 3174.000     |
| Trial: 1 / FS: 128 / Iter: 1  | 10                | 10          | 168918.9  | 172.973  |                   |              | Tx : 3378378.000<br>Rx : 3378378.000<br>Loss : 0<br>Loss% : 0.00   | 2647        | 3357     | 2992.000     |
| Trial: 1 / FS: 128 / Iter: 2  | 55                | 55          | 929054.4  | 951.352  |                   |              | Tx : 18581082.000<br>Rx : 18581082.000<br>Loss : 0<br>Loss% : 0.00 | 2632        | 3640     | 2995.000     |
| Trial: 1 / FS: 128 / Iter: 3  | 78                | 78          | 1309122.1 | 1340.541 |                   |              | Tx : 26182432.000<br>Rx : 26182432.000<br>Loss : 0<br>Loss% : 0.00 | 2647        | 3820     | 2996.000     |
| Trial: 1 / FS: 128 / Iter: 4  | 89                | 89          | 1499155.6 | 1535.135 |                   |              | Tx : 29983108.000<br>Rx : 29983108.000<br>Loss : 0<br>Loss% : 0.00 | 2710        | 3630     | 3024.000     |

|                              |     |     |           |          |                   |      |      |          |
|------------------------------|-----|-----|-----------|----------|-------------------|------|------|----------|
| Trial: 1 / FS: 128 / Iter: 5 | 94  | 94  | 1594172.3 | 1632.432 | Tx : 31883446.000 | 2775 | 3820 | 3058.000 |
|                              |     |     |           |          | Rx : 31883446.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 128 / Iter: 6 | 97  | 97  | 1641681.2 | 1681.082 | Tx : 32833614.000 | 2807 | 3867 | 3089.500 |
|                              |     |     |           |          | Rx : 32833614.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 128 / Iter: 7 | 99  | 99  | 1665434.9 | 1705.405 | Tx : 33308700.000 | 2870 | 3885 | 3113.000 |
|                              |     |     |           |          | Rx : 33308700.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 128 / Iter: 8 | 99  | 99  | 1677312.6 | 1717.568 | Tx : 33546242.000 | 2887 | 4012 | 3129.000 |
|                              |     |     |           |          | Rx : 33546242.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 128 / Iter: 9 | 100 | 100 | 1689189.2 | 1729.730 | Tx : 33783784.000 | 2997 | 4027 | 3234.000 |
|                              |     |     |           |          | Rx : 33783784.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 1 | 10  | 10  | 90579.7   | 185.507  | Tx : 1811594.000  | 2552 | 3325 | 2941.500 |
|                              |     |     |           |          | Rx : 1811594.000  |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 2 | 55  | 55  | 498188.4  | 1020.290 | Tx : 9963768.000  | 2552 | 3437 | 2945.000 |
|                              |     |     |           |          | Rx : 9963768.000  |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 3 | 78  | 78  | 701992.8  | 1437.681 | Tx : 14039856.000 | 2552 | 3807 | 2945.000 |
|                              |     |     |           |          | Rx : 14039856.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 4 | 89  | 89  | 803895.1  | 1646.377 | Tx : 16077898.000 | 2567 | 3497 | 2946.000 |
|                              |     |     |           |          | Rx : 16077898.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 5 | 94  | 94  | 854846.1  | 1750.725 | Tx : 17096920.000 | 2567 | 3887 | 2947.000 |
|                              |     |     |           |          | Rx : 17096920.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 6 | 97  | 97  | 880321.6  | 1802.899 | Tx : 17606432.000 | 2567 | 3710 | 2948.000 |
|                              |     |     |           |          | Rx : 17606432.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 7 | 99  | 99  | 893059.6  | 1828.986 | Tx : 17861186.000 | 2600 | 3852 | 2966.000 |
|                              |     |     |           |          | Rx : 17861186.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 8 | 99  | 99  | 899428.4  | 1842.029 | Tx : 17988564.000 | 2680 | 3837 | 3010.500 |
|                              |     |     |           |          | Rx : 17988564.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 256 / Iter: 9 | 100 | 100 | 905797.1  | 1855.072 | Tx : 18115942.000 | 2825 | 3967 | 3170.000 |
|                              |     |     |           |          | Rx : 18115942.000 |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |
| Trial: 1 / FS: 512 / Iter: 1 | 10  | 10  | 46992.5   | 192.481  | Tx : 939850.000   | 2567 | 3292 | 2939.000 |
|                              |     |     |           |          | Rx : 939850.000   |      |      |          |
|                              |     |     |           |          | Loss : 0          |      |      |          |
|                              |     |     |           |          | Loss% : 0.00      |      |      |          |

|                               |     |     |          |          |                  |      |      |          |
|-------------------------------|-----|-----|----------|----------|------------------|------|------|----------|
| Trial: 1 / FS: 512 / Iter: 2  | 55  | 55  | 258458.7 | 1058.647 | Tx : 5169172.000 | 2565 | 3702 | 2942.000 |
|                               |     |     |          |          | Rx : 5169172.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 3  | 78  | 78  | 364191.8 | 1491.729 | Tx : 7283834.000 | 2565 | 3292 | 2942.000 |
|                               |     |     |          |          | Rx : 7283834.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 4  | 89  | 89  | 417058.3 | 1708.271 | Tx : 8341166.000 | 2565 | 3645 | 2942.500 |
|                               |     |     |          |          | Rx : 8341166.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 5  | 94  | 94  | 443491.6 | 1816.541 | Tx : 8869830.000 | 2565 | 3645 | 2943.000 |
|                               |     |     |          |          | Rx : 8869830.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 6  | 97  | 97  | 456708.3 | 1870.677 | Tx : 9134164.000 | 2645 | 3592 | 2978.000 |
|                               |     |     |          |          | Rx : 9134164.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 7  | 99  | 99  | 463316.5 | 1897.745 | Tx : 9266330.000 | 2680 | 3932 | 3008.000 |
|                               |     |     |          |          | Rx : 9266330.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 8  | 99  | 99  | 466620.7 | 1911.278 | Tx : 9332414.000 | 2757 | 3787 | 3032.000 |
|                               |     |     |          |          | Rx : 9332414.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 512 / Iter: 9  | 100 | 100 | 469924.8 | 1924.812 | Tx : 9398496.000 | 2822 | 3947 | 3155.000 |
|                               |     |     |          |          | Rx : 9398496.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 1 | 10  | 10  | 23946.4  | 196.169  | Tx : 478928.000  | 2585 | 3310 | 2945.000 |
|                               |     |     |          |          | Rx : 478928.000  |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 2 | 55  | 55  | 131705.0 | 1078.927 | Tx : 2634100.000 | 2582 | 3310 | 2949.000 |
|                               |     |     |          |          | Rx : 2634100.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 3 | 78  | 78  | 185584.3 | 1520.307 | Tx : 3711686.000 | 2582 | 3615 | 2948.500 |
|                               |     |     |          |          | Rx : 3711686.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 4 | 89  | 89  | 212524.0 | 1740.996 | Tx : 4250478.000 | 2582 | 3677 | 2948.500 |
|                               |     |     |          |          | Rx : 4250478.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 5 | 94  | 94  | 225993.8 | 1851.341 | Tx : 4519876.000 | 2582 | 3805 | 2948.500 |
|                               |     |     |          |          | Rx : 4519876.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 6 | 97  | 97  | 232728.7 | 1906.513 | Tx : 4654574.000 | 2582 | 3515 | 2951.000 |
|                               |     |     |          |          | Rx : 4654574.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 7 | 99  | 99  | 236096.2 | 1934.100 | Tx : 4721922.000 | 2662 | 3772 | 2984.000 |
|                               |     |     |          |          | Rx : 4721922.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |

|                               |     |     |          |          |                  |      |      |          |
|-------------------------------|-----|-----|----------|----------|------------------|------|------|----------|
| Trial: 1 / FS: 1024 / Iter: 8 | 99  | 99  | 237779.9 | 1947.893 | Tx : 4755598.000 | 2727 | 3740 | 3017.000 |
|                               |     |     |          |          | Rx : 4755598.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1024 / Iter: 9 | 100 | 100 | 239463.6 | 1961.686 | Tx : 4789272.000 | 2792 | 3950 | 3139.500 |
|                               |     |     |          |          | Rx : 4789272.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 1 | 10  | 10  | 19230.8  | 196.923  | Tx : 384616.000  | 2602 | 3310 | 2949.000 |
|                               |     |     |          |          | Rx : 384616.000  |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 2 | 55  | 55  | 105769.2 | 1083.077 | Tx : 2115384.000 | 2585 | 3325 | 2944.500 |
|                               |     |     |          |          | Rx : 2115384.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 3 | 78  | 78  | 149038.5 | 1526.154 | Tx : 2980770.000 | 2600 | 3390 | 2944.500 |
|                               |     |     |          |          | Rx : 2980770.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 4 | 89  | 89  | 170673.1 | 1747.692 | Tx : 3413462.000 | 2582 | 3310 | 2944.500 |
|                               |     |     |          |          | Rx : 3413462.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 5 | 94  | 94  | 181490.4 | 1858.462 | Tx : 3629808.000 | 2585 | 3325 | 2944.500 |
|                               |     |     |          |          | Rx : 3629808.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 6 | 97  | 97  | 186899.0 | 1913.846 | Tx : 3737980.000 | 2600 | 3500 | 2945.500 |
|                               |     |     |          |          | Rx : 3737980.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 7 | 99  | 99  | 189603.4 | 1941.538 | Tx : 3792068.000 | 2600 | 3725 | 2949.000 |
|                               |     |     |          |          | Rx : 3792068.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 8 | 99  | 99  | 190955.5 | 1955.385 | Tx : 3819110.000 | 2615 | 3692 | 2955.500 |
|                               |     |     |          |          | Rx : 3819110.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1280 / Iter: 9 | 100 | 100 | 192307.7 | 1969.231 | Tx : 3846154.000 | 2985 | 3950 | 3151.000 |
|                               |     |     |          |          | Rx : 3846154.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 1 | 10  | 10  | 16254.9  | 197.399  | Tx : 325098.000  | 2792 | 3502 | 3137.500 |
|                               |     |     |          |          | Rx : 325098.000  |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 2 | 55  | 55  | 89401.8  | 1085.696 | Tx : 1788036.000 | 2775 | 3517 | 3138.500 |
|                               |     |     |          |          | Rx : 1788036.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 3 | 78  | 78  | 125975.3 | 1529.844 | Tx : 2519506.000 | 2775 | 3517 | 3139.000 |
|                               |     |     |          |          | Rx : 2519506.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 4 | 89  | 89  | 144262.0 | 1751.918 | Tx : 2885240.000 | 2790 | 3517 | 3138.500 |
|                               |     |     |          |          | Rx : 2885240.000 |      |      |          |
|                               |     |     |          |          | Loss : 0         |      |      |          |
|                               |     |     |          |          | Loss% : 0.00     |      |      |          |

|                               |     |     |          |          |         |             |      |      |          |
|-------------------------------|-----|-----|----------|----------|---------|-------------|------|------|----------|
| Trial: 1 / FS: 1518 / Iter: 5 | 94  | 94  | 153405.4 | 1862.955 | Tx :    | 3068108.000 | 2775 | 3517 | 3138.500 |
|                               |     |     |          |          | Rx :    | 3068108.000 |      |      |          |
|                               |     |     |          |          | Loss :  | 0           |      |      |          |
|                               |     |     |          |          | Loss% : | 0.00        |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 6 | 97  | 97  | 157977.1 | 1918.474 | Tx :    | 3159542.000 | 2775 | 3725 | 3140.000 |
|                               |     |     |          |          | Rx :    | 3159542.000 |      |      |          |
|                               |     |     |          |          | Loss :  | 0           |      |      |          |
|                               |     |     |          |          | Loss% : | 0.00        |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 7 | 99  | 99  | 160262.9 | 1946.233 | Tx :    | 3205258.000 | 2790 | 3902 | 3159.500 |
|                               |     |     |          |          | Rx :    | 3205258.000 |      |      |          |
|                               |     |     |          |          | Loss :  | 0           |      |      |          |
|                               |     |     |          |          | Loss% : | 0.00        |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 8 | 99  | 99  | 161405.8 | 1960.113 | Tx :    | 3228116.000 | 2870 | 4012 | 3185.500 |
|                               |     |     |          |          | Rx :    | 3228116.000 |      |      |          |
|                               |     |     |          |          | Loss :  | 0           |      |      |          |
|                               |     |     |          |          | Loss% : | 0.00        |      |      |          |
| Trial: 1 / FS: 1518 / Iter: 9 | 100 | 100 | 162548.8 | 1973.992 | Tx :    | 3250976.000 | 2920 | 4127 | 3330.000 |
|                               |     |     |          |          | Rx :    | 3250976.000 |      |      |          |
|                               |     |     |          |          | Loss :  | 0           |      |      |          |
|                               |     |     |          |          | Loss% : | 0.00        |      |      |          |



**RFC2544 - Throughput/Latency - Per Flow Statistics - Part 1 of 2**

| Trial / Framesize / Iteration | Tx Port        | Rx Port        | Flow Group                                      | L2 Throughput |         |           |        | L1 Throughput |              | Throughput (frames) |               |          |               |
|-------------------------------|----------------|----------------|---|---------------|---------|-----------|--------|---------------|--------------|---------------------|---------------|----------|---------------|
|                               |                |                |   | Tx Rate %     | Rx Rate |           |        | Tx Rate Mbps  | Rx Rate Mbps |                     |               |          |               |
|                               |                |                |   |               | %       | FPS       | Mbps   |               |              |                     |               |          |               |
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 1488095.2 | 761.91 |               |              | Tx : 29761905       | Rx : 29761905 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 1488095.2 | 761.91 |               |              | Tx : 29761905       | Rx : 29761905 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 844594.6  | 864.87 |               |              | Tx : 16891892       | Rx : 16891892 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 844594.6  | 864.87 |               |              | Tx : 16891892       | Rx : 16891892 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 256 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 452898.5  | 927.54 |               |              | Tx : 9057971        | Rx : 9057971  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 256 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 452898.5  | 927.54 |               |              | Tx : 9057971        | Rx : 9057971  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 234962.4  | 962.41 |               |              | Tx : 4699248        | Rx : 4699248  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 234962.4  | 962.41 |               |              | Tx : 4699248        | Rx : 4699248  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 119731.8  | 980.84 |               |              | Tx : 2394636        | Rx : 2394636  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 119731.8  | 980.84 |               |              | Tx : 2394636        | Rx : 2394636  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 96153.8   | 984.62 |               |              | Tx : 1923077        | Rx : 1923077  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00        | 100     | 96153.8   | 984.62 |               |              | Tx : 1923077        | Rx : 1923077  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00        | 100     | 81274.4   | 987.00 |               |              | Tx : 1625488        | Rx : 1625488  | Loss : 0 | Loss% : 0.000 |

|                               |                |                |   |        |     |         |        |         |         |
|-------------------------------|----------------|----------------|---|--------|-----|---------|--------|---------|---------|
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100 | 81274.4 | 987.00 | Tx :    | 1625488 |
|                               |                |                |   |        |     |         |        | Rx :    | 1625488 |
|                               |                |                |   |        |     |         |        | Loss :  | 0       |
|                               |                |                |   |        |     |         |        | Loss% : | 0.000   |

**RFC2544 - Throughput/Latency - Per Flow Statistics - Part 2 of 2**

| Trial / Framesize / Iteration | Tx Port        | Rx Port        | Flow Group                                      | Min Latency (ns) | Max Latency (ns) | Avg Latency (ns) |
|-------------------------------|----------------|----------------|---|------------------|------------------|------------------|
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2877             | 3950             | 3250             |
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2855             | 3800             | 3098             |
| Trial: 1 / FS: 128 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3100             | 4027             | 3312             |
| Trial: 1 / FS: 128 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2997             | 3847             | 3156             |
| Trial: 1 / FS: 256 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2847             | 3967             | 3267             |
| Trial: 1 / FS: 256 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2825             | 3785             | 3073             |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2845             | 3947             | 3232             |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2822             | 3800             | 3078             |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3115             | 3950             | 3219             |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2792             | 3720             | 3060             |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3022             | 3950             | 3233             |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2985             | 3752             | 3069             |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3307             | 4127             | 3416             |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2920             | 3977             | 3244             |

**RFC2544 - Throughput/Latency - Iteration Statistics - Part 1 of 2**

| Trial / Framesize / Iteration | Tx Port        | Rx Port        | Flow Group                                      | L2 Throughput |         |           |        | L1 Throughput |              | Throughput (frames) |               |          |               |
|-------------------------------|----------------|----------------|---|---------------|---------|-----------|--------|---------------|--------------|---------------------|---------------|----------|---------------|
|                               |                |                |   | Tx Rate %     | Rx Rate |           |        | Tx Rate Mbps  | Rx Rate Mbps | Tx                  | Rx            |          |               |
|                               |                |                |   |               | %       | FPS       | Mbps   |               |              |                     |               | Loss     | Loss%         |
| Trial: 1 / FS: 64 / Iter: 1   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00         | 10.00   | 148809.5  | 76.19  |               |              | Tx : 2976190        | Rx : 2976190  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 1   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00         | 10.00   | 148809.5  | 76.19  |               |              | Tx : 2976190        | Rx : 2976190  | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 2   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00         | 55.00   | 818452.5  | 419.05 |               |              | Tx : 16369048       | Rx : 16369048 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 2   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00         | 55.00   | 818452.5  | 419.05 |               |              | Tx : 16369048       | Rx : 16369048 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 3   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50         | 77.50   | 1153274.7 | 590.48 |               |              | Tx : 23065476       | Rx : 23065476 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 3   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50         | 77.50   | 1153274.7 | 590.48 |               |              | Tx : 23065476       | Rx : 23065476 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 4   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75         | 88.75   | 1320685.0 | 676.19 |               |              | Tx : 26413690       | Rx : 26413690 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 4   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75         | 88.75   | 1320685.0 | 676.19 |               |              | Tx : 26413690       | Rx : 26413690 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 5   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38         | 94.38   | 1404391.1 | 719.05 |               |              | Tx : 28087798       | Rx : 28087798 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 5   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38         | 94.38   | 1404391.1 | 719.05 |               |              | Tx : 28087798       | Rx : 28087798 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 6   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19         | 97.19   | 1446242.7 | 740.48 |               |              | Tx : 28924851       | Rx : 28924851 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 6   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19         | 97.19   | 1446242.7 | 740.48 |               |              | Tx : 28924851       | Rx : 28924851 | Loss : 0 | Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 7   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59         | 98.59   | 1467169.8 | 751.19 |               |              | Tx : 29343378       | Rx : 29343378 | Loss : 0 | Loss% : 0.000 |

|                              |                |                |   |        |        |           |        |   |
|------------------------------|----------------|----------------|---|--------|--------|-----------|--------|---|
| Trial: 1 / FS: 64 / Iter: 7  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 1467169.8 | 751.19 | Tx : 29343378<br>Rx : 29343378<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 8  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 1477633.5 | 756.55 | Tx : 29552641<br>Rx : 29552641<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 8  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 1477633.5 | 756.55 | Tx : 29552641<br>Rx : 29552641<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 1488095.2 | 761.91 | Tx : 29761905<br>Rx : 29761905<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 64 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 1488095.2 | 761.91 | Tx : 29761905<br>Rx : 29761905<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 84459.5   | 86.49  | Tx : 1689189<br>Rx : 1689189<br>Loss : 0<br>Loss% : 0.000   |
| Trial: 1 / FS: 128 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00  | 10.00  | 84459.5   | 86.49  | Tx : 1689189<br>Rx : 1689189<br>Loss : 0<br>Loss% : 0.000   |
| Trial: 1 / FS: 128 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00  | 55.00  | 464527.2  | 475.68 | Tx : 9290541<br>Rx : 9290541<br>Loss : 0<br>Loss% : 0.000   |
| Trial: 1 / FS: 128 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00  | 55.00  | 464527.2  | 475.68 | Tx : 9290541<br>Rx : 9290541<br>Loss : 0<br>Loss% : 0.000   |
| Trial: 1 / FS: 128 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50  | 77.50  | 654561.0  | 670.27 | Tx : 13091216<br>Rx : 13091216<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50  | 77.50  | 654561.0  | 670.27 | Tx : 13091216<br>Rx : 13091216<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75  | 88.75  | 749577.8  | 767.57 | Tx : 14991554<br>Rx : 14991554<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75  | 88.75  | 749577.8  | 767.57 | Tx : 14991554<br>Rx : 14991554<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38  | 94.38  | 797086.2  | 816.22 | Tx : 15941723<br>Rx : 15941723<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 128 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38  | 94.38  | 797086.1  | 816.22 | Tx : 15941723<br>Rx : 15941723<br>Loss : 0<br>Loss% : 0.000 |

|                              |                |                |   |        |        |          |        |                                   |                                    |
|------------------------------|----------------|----------------|---|--------|--------|----------|--------|-----------------------------------|------------------------------------|
| Trial: 1 / FS: 128 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19  | 97.19  | 820840.6 | 840.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16416807<br>16416807<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19  | 97.19  | 820840.6 | 840.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16416807<br>16416807<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59  | 98.59  | 832717.5 | 852.70 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16654350<br>16654350<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 832717.5 | 852.70 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16654350<br>16654350<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 838656.3 | 858.78 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16773121<br>16773121<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 838656.3 | 858.78 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16773121<br>16773121<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 844594.6 | 864.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16891892<br>16891892<br>0<br>0.000 |
| Trial: 1 / FS: 128 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 844594.6 | 864.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 16891892<br>16891892<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 45289.9  | 92.75  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 905797<br>905797<br>0<br>0.000     |
| Trial: 1 / FS: 256 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00  | 10.00  | 45289.9  | 92.75  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 905797<br>905797<br>0<br>0.000     |
| Trial: 1 / FS: 256 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00  | 55.00  | 249094.2 | 510.15 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4981884<br>4981884<br>0<br>0.000   |
| Trial: 1 / FS: 256 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00  | 55.00  | 249094.2 | 510.15 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4981884<br>4981884<br>0<br>0.000   |
| Trial: 1 / FS: 256 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50  | 77.50  | 350996.4 | 718.84 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 7019928<br>7019928<br>0<br>0.000   |
| Trial: 1 / FS: 256 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50  | 77.50  | 350996.4 | 718.84 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 7019928<br>7019928<br>0<br>0.000   |
| Trial: 1 / FS: 256 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75  | 88.75  | 401947.6 | 823.19 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8038949<br>8038949<br>0<br>0.000   |

|                              |                |                |   |        |        |          |        |                                   |                                  |
|------------------------------|----------------|----------------|---|--------|--------|----------|--------|-----------------------------------|----------------------------------|
| Trial: 1 / FS: 256 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75  | 88.75  | 401947.6 | 823.19 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8038949<br>8038949<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38  | 94.38  | 427423.1 | 875.36 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8548460<br>8548460<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38  | 94.38  | 427423.1 | 875.36 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8548460<br>8548460<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19  | 97.19  | 440160.8 | 901.45 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8803216<br>8803216<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19  | 97.19  | 440160.8 | 901.45 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8803216<br>8803216<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59  | 98.59  | 446529.8 | 914.49 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8930593<br>8930593<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 446529.8 | 914.49 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8930593<br>8930593<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 449714.2 | 921.02 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8994282<br>8994282<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 449714.2 | 921.02 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 8994282<br>8994282<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 452898.5 | 927.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 9057971<br>9057971<br>0<br>0.000 |
| Trial: 1 / FS: 256 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 452898.5 | 927.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 9057971<br>9057971<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 23496.2  | 96.24  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 469925<br>469925<br>0<br>0.000   |
| Trial: 1 / FS: 512 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00  | 10.00  | 23496.2  | 96.24  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 469925<br>469925<br>0<br>0.000   |
| Trial: 1 / FS: 512 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00  | 55.00  | 129229.3 | 529.32 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2584586<br>2584586<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00  | 55.00  | 129229.3 | 529.32 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2584586<br>2584586<br>0<br>0.000 |

|                               |                |                |   |        |        |          |        |                                   |                                  |
|-------------------------------|----------------|----------------|---|--------|--------|----------|--------|-----------------------------------|----------------------------------|
| Trial: 1 / FS: 512 / Iter: 3  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50  | 77.50  | 182095.9 | 745.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 3641917<br>3641917<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 3  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50  | 77.50  | 182095.9 | 745.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 3641917<br>3641917<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 4  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75  | 88.75  | 208529.1 | 854.14 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4170583<br>4170583<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 4  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75  | 88.75  | 208529.1 | 854.14 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4170583<br>4170583<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 5  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38  | 94.38  | 221745.8 | 908.27 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4434915<br>4434915<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 5  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38  | 94.38  | 221745.8 | 908.27 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4434915<br>4434915<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 6  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19  | 97.19  | 228354.1 | 935.34 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4567082<br>4567082<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 6  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19  | 97.19  | 228354.1 | 935.34 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4567082<br>4567082<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 7  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59  | 98.59  | 231658.3 | 948.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4633165<br>4633165<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 7  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 231658.3 | 948.87 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4633165<br>4633165<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 8  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 233310.3 | 955.64 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4666207<br>4666207<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 8  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 233310.3 | 955.64 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4666207<br>4666207<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 234962.4 | 962.41 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4699248<br>4699248<br>0<br>0.000 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 234962.4 | 962.41 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 4699248<br>4699248<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 11973.2  | 98.08  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 239464<br>239464<br>0<br>0.000   |

|                               |                |                |   |       |       |          |        |                                   |                                  |
|-------------------------------|----------------|----------------|---|-------|-------|----------|--------|-----------------------------------|----------------------------------|
| Trial: 1 / FS: 1024 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00 | 10.00 | 11973.2  | 98.08  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 239464<br>239464<br>0<br>0.000   |
| Trial: 1 / FS: 1024 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00 | 55.00 | 65852.5  | 539.46 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1317050<br>1317050<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00 | 55.00 | 65852.5  | 539.46 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1317050<br>1317050<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50 | 77.50 | 92792.2  | 760.15 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1855843<br>1855843<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50 | 77.50 | 92792.2  | 760.15 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1855843<br>1855843<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75 | 88.75 | 106262.0 | 870.50 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2125239<br>2125239<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75 | 88.75 | 106262.0 | 870.50 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2125239<br>2125239<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38 | 94.38 | 112996.9 | 925.67 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2259938<br>2259938<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38 | 94.38 | 112996.9 | 925.67 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2259938<br>2259938<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19 | 97.19 | 116364.3 | 953.26 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2327287<br>2327287<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19 | 97.19 | 116364.3 | 953.26 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2327287<br>2327287<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59 | 98.59 | 118048.1 | 967.05 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2360961<br>2360961<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59 | 98.59 | 118048.1 | 967.05 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2360961<br>2360961<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30 | 99.30 | 118889.9 | 973.95 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2377799<br>2377799<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30 | 99.30 | 118889.9 | 973.95 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2377799<br>2377799<br>0<br>0.000 |



|                               |                |                |   |        |        |          |        |                                   |                                  |
|-------------------------------|----------------|----------------|---|--------|--------|----------|--------|-----------------------------------|----------------------------------|
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 119731.8 | 980.84 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2394636<br>2394636<br>0<br>0.000 |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 119731.8 | 980.84 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 2394636<br>2394636<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 9615.4   | 98.46  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 192308<br>192308<br>0<br>0.000   |
| Trial: 1 / FS: 1280 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00  | 10.00  | 9615.4   | 98.46  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 192308<br>192308<br>0<br>0.000   |
| Trial: 1 / FS: 1280 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00  | 55.00  | 52884.6  | 541.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1057692<br>1057692<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00  | 55.00  | 52884.6  | 541.54 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1057692<br>1057692<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50  | 77.50  | 74519.2  | 763.08 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1490385<br>1490385<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50  | 77.50  | 74519.2  | 763.08 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1490385<br>1490385<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75  | 88.75  | 85336.5  | 873.85 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1706731<br>1706731<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75  | 88.75  | 85336.5  | 873.85 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1706731<br>1706731<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38  | 94.38  | 90745.2  | 929.23 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1814904<br>1814904<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38  | 94.38  | 90745.2  | 929.23 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1814904<br>1814904<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19  | 97.19  | 93449.5  | 956.92 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1868990<br>1868990<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19  | 97.19  | 93449.5  | 956.92 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1868990<br>1868990<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59  | 98.59  | 94801.7  | 970.77 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1896034<br>1896034<br>0<br>0.000 |

|                               |                |                |   |        |        |         |        |                                   |                                  |
|-------------------------------|----------------|----------------|---|--------|--------|---------|--------|-----------------------------------|----------------------------------|
| Trial: 1 / FS: 1280 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 94801.7 | 970.77 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1896034<br>1896034<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 95477.8 | 977.69 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1909555<br>1909555<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 95477.8 | 977.69 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1909555<br>1909555<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 96153.8 | 984.62 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1923077<br>1923077<br>0<br>0.000 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 96153.8 | 984.62 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1923077<br>1923077<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 10.00  | 10.00  | 8127.4  | 98.70  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 162549<br>162549<br>0<br>0.000   |
| Trial: 1 / FS: 1518 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 10.00  | 10.00  | 8127.4  | 98.70  | Tx :<br>Rx :<br>Loss :<br>Loss% : | 162549<br>162549<br>0<br>0.000   |
| Trial: 1 / FS: 1518 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 55.00  | 55.00  | 44700.9 | 542.85 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 894018<br>894018<br>0<br>0.000   |
| Trial: 1 / FS: 1518 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 55.00  | 55.00  | 44700.9 | 542.85 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 894018<br>894018<br>0<br>0.000   |
| Trial: 1 / FS: 1518 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 77.50  | 77.50  | 62987.6 | 764.92 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1259753<br>1259753<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 77.50  | 77.50  | 62987.6 | 764.92 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1259753<br>1259753<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 88.75  | 88.75  | 72131.0 | 875.96 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1442620<br>1442620<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 88.75  | 88.75  | 72131.0 | 875.96 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1442620<br>1442620<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 94.38  | 94.38  | 76702.7 | 931.48 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1534054<br>1534054<br>0<br>0.000 |
| Trial: 1 / FS: 1518 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 94.38  | 94.38  | 76702.7 | 931.48 | Tx :<br>Rx :<br>Loss :<br>Loss% : | 1534054<br>1534054<br>0<br>0.000 |

|                               |                |                |   |        |        |         |        |   |
|-------------------------------|----------------|----------------|---|--------|--------|---------|--------|---|
| Trial: 1 / FS: 1518 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 97.19  | 97.19  | 78988.5 | 959.24 | Tx : 1579771<br>Rx : 1579771<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 97.19  | 97.19  | 78988.5 | 959.24 | Tx : 1579771<br>Rx : 1579771<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 98.59  | 98.59  | 80131.5 | 973.12 | Tx : 1602629<br>Rx : 1602629<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 98.59  | 98.59  | 80131.5 | 973.12 | Tx : 1602629<br>Rx : 1602629<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 99.30  | 99.30  | 80702.9 | 980.06 | Tx : 1614058<br>Rx : 1614058<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 99.30  | 99.30  | 80702.9 | 980.06 | Tx : 1614058<br>Rx : 1614058<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 100.00 | 100.00 | 81274.4 | 987.00 | Tx : 1625488<br>Rx : 1625488<br>Loss : 0<br>Loss% : 0.000 |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 100.00 | 100.00 | 81274.4 | 987.00 | Tx : 1625488<br>Rx : 1625488<br>Loss : 0<br>Loss% : 0.000 |

## RFC2544 - Throughput/Latency - Iteration Statistics - Part 2 of 2

| Trial / Framesize / Iteration | Tx Port        | Rx Port        | Flow Group                                      | Min Latency (ns) | Max Latency (ns) | Avg Latency (ns) |
|-------------------------------|----------------|----------------|---|------------------|------------------|------------------|
| Trial: 1 / FS: 64 / Iter: 1   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2750             | 3310             | 3034.00          |
| Trial: 1 / FS: 64 / Iter: 1   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2585             | 3145             | 2862.00          |
| Trial: 1 / FS: 64 / Iter: 2   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2732             | 3805             | 3030.00          |
| Trial: 1 / FS: 64 / Iter: 2   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582             | 3352             | 2858.00          |
| Trial: 1 / FS: 64 / Iter: 3   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2732             | 3885             | 3030.00          |
| Trial: 1 / FS: 64 / Iter: 3   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582             | 3462             | 2858.00          |
| Trial: 1 / FS: 64 / Iter: 4   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2782             | 3852             | 3046.00          |
| Trial: 1 / FS: 64 / Iter: 4   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582             | 3592             | 2875.00          |
| Trial: 1 / FS: 64 / Iter: 5   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2877             | 3772             | 3100.00          |
| Trial: 1 / FS: 64 / Iter: 5   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2695             | 3545             | 2931.00          |
| Trial: 1 / FS: 64 / Iter: 6   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2910             | 3837             | 3141.00          |
| Trial: 1 / FS: 64 / Iter: 6   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775             | 3720             | 2973.00          |
| Trial: 1 / FS: 64 / Iter: 7   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2925             | 3915             | 3165.00          |
| Trial: 1 / FS: 64 / Iter: 7   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2825             | 3690             | 2996.00          |
| Trial: 1 / FS: 64 / Iter: 8   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3020             | 3917             | 3190.00          |
| Trial: 1 / FS: 64 / Iter: 8   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2887             | 3690             | 3022.00          |
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2877             | 3950             | 3250.00          |
| Trial: 1 / FS: 64 / Iter: 9   | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2855             | 3800             | 3098.00          |
| Trial: 1 / FS: 128 / Iter: 1  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2812             | 3357             | 3078.00          |

|                              |                |                |   |      |      |         |
|------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 128 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2647 | 3207 | 2906.00 |
| Trial: 1 / FS: 128 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2812 | 3372 | 3081.00 |
| Trial: 1 / FS: 128 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2632 | 3640 | 2909.00 |
| Trial: 1 / FS: 128 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2812 | 3820 | 3082.00 |
| Trial: 1 / FS: 128 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2647 | 3302 | 2910.00 |
| Trial: 1 / FS: 128 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2860 | 3630 | 3110.00 |
| Trial: 1 / FS: 128 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2710 | 3607 | 2938.00 |
| Trial: 1 / FS: 128 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2940 | 3820 | 3144.00 |
| Trial: 1 / FS: 128 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775 | 3670 | 2972.00 |
| Trial: 1 / FS: 128 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2987 | 3867 | 3175.00 |
| Trial: 1 / FS: 128 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2807 | 3622 | 3004.00 |
| Trial: 1 / FS: 128 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3005 | 3885 | 3198.00 |
| Trial: 1 / FS: 128 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2870 | 3767 | 3028.00 |
| Trial: 1 / FS: 128 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3037 | 4012 | 3214.00 |
| Trial: 1 / FS: 128 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2887 | 3720 | 3044.00 |
| Trial: 1 / FS: 128 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3100 | 4027 | 3312.00 |
| Trial: 1 / FS: 128 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2997 | 3847 | 3156.00 |
| Trial: 1 / FS: 256 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3325 | 3028.00 |
| Trial: 1 / FS: 256 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2552 | 3112 | 2855.00 |
| Trial: 1 / FS: 256 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3437 | 3032.00 |
| Trial: 1 / FS: 256 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2552 | 3130 | 2858.00 |

|                              |                |                |   |      |      |         |
|------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 256 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3807 | 3032.00 |
| Trial: 1 / FS: 256 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2552 | 3625 | 2858.00 |
| Trial: 1 / FS: 256 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3327 | 3033.00 |
| Trial: 1 / FS: 256 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2567 | 3497 | 2859.00 |
| Trial: 1 / FS: 256 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3887 | 3034.00 |
| Trial: 1 / FS: 256 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2567 | 3657 | 2860.00 |
| Trial: 1 / FS: 256 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3710 | 3035.00 |
| Trial: 1 / FS: 256 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2567 | 3610 | 2861.00 |
| Trial: 1 / FS: 256 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2797 | 3852 | 3053.00 |
| Trial: 1 / FS: 256 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2600 | 3640 | 2879.00 |
| Trial: 1 / FS: 256 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2877 | 3837 | 3098.00 |
| Trial: 1 / FS: 256 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2680 | 3515 | 2923.00 |
| Trial: 1 / FS: 256 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2847 | 3967 | 3267.00 |
| Trial: 1 / FS: 256 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2825 | 3785 | 3073.00 |
| Trial: 1 / FS: 512 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2732 | 3292 | 3025.00 |
| Trial: 1 / FS: 512 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2567 | 3127 | 2853.00 |
| Trial: 1 / FS: 512 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2730 | 3292 | 3028.00 |
| Trial: 1 / FS: 512 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2565 | 3702 | 2856.00 |
| Trial: 1 / FS: 512 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2730 | 3292 | 3028.00 |
| Trial: 1 / FS: 512 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2565 | 3127 | 2856.00 |
| Trial: 1 / FS: 512 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2730 | 3645 | 3028.00 |

|                               |                |                |   |      |      |         |
|-------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 512 / Iter: 4  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2565 | 3127 | 2857.00 |
| Trial: 1 / FS: 512 / Iter: 5  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2730 | 3645 | 3029.00 |
| Trial: 1 / FS: 512 / Iter: 5  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2565 | 3415 | 2857.00 |
| Trial: 1 / FS: 512 / Iter: 6  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2810 | 3532 | 3064.00 |
| Trial: 1 / FS: 512 / Iter: 6  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2645 | 3592 | 2892.00 |
| Trial: 1 / FS: 512 / Iter: 7  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2875 | 3932 | 3094.00 |
| Trial: 1 / FS: 512 / Iter: 7  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2680 | 3687 | 2922.00 |
| Trial: 1 / FS: 512 / Iter: 8  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2940 | 3787 | 3117.00 |
| Trial: 1 / FS: 512 / Iter: 8  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2757 | 3750 | 2947.00 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2845 | 3947 | 3232.00 |
| Trial: 1 / FS: 512 / Iter: 9  | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2822 | 3800 | 3078.00 |
| Trial: 1 / FS: 1024 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2750 | 3310 | 3031.00 |
| Trial: 1 / FS: 1024 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2585 | 3145 | 2859.00 |
| Trial: 1 / FS: 1024 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3310 | 3035.00 |
| Trial: 1 / FS: 1024 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3145 | 2863.00 |
| Trial: 1 / FS: 1024 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3615 | 3034.00 |
| Trial: 1 / FS: 1024 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3145 | 2863.00 |
| Trial: 1 / FS: 1024 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3677 | 3034.00 |
| Trial: 1 / FS: 1024 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3145 | 2863.00 |
| Trial: 1 / FS: 1024 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2735 | 3805 | 3034.00 |
| Trial: 1 / FS: 1024 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3145 | 2863.00 |

|                               |                |                |   |      |      |         |
|-------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 1024 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3515 | 3037.00 |
| Trial: 1 / FS: 1024 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3302 | 2865.00 |
| Trial: 1 / FS: 1024 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2827 | 3772 | 3070.00 |
| Trial: 1 / FS: 1024 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2662 | 3495 | 2898.00 |
| Trial: 1 / FS: 1024 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2892 | 3740 | 3103.00 |
| Trial: 1 / FS: 1024 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2727 | 3560 | 2931.00 |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3115 | 3950 | 3219.00 |
| Trial: 1 / FS: 1024 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2792 | 3720 | 3060.00 |
| Trial: 1 / FS: 1280 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2767 | 3310 | 3035.00 |
| Trial: 1 / FS: 1280 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2602 | 3162 | 2863.00 |
| Trial: 1 / FS: 1280 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3325 | 3030.00 |
| Trial: 1 / FS: 1280 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2585 | 3160 | 2859.00 |
| Trial: 1 / FS: 1280 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3390 | 3030.00 |
| Trial: 1 / FS: 1280 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2600 | 3162 | 2859.00 |
| Trial: 1 / FS: 1280 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2747 | 3310 | 3030.00 |
| Trial: 1 / FS: 1280 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2582 | 3162 | 2859.00 |
| Trial: 1 / FS: 1280 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2750 | 3325 | 3030.00 |
| Trial: 1 / FS: 1280 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2585 | 3162 | 2859.00 |
| Trial: 1 / FS: 1280 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3500 | 3031.00 |
| Trial: 1 / FS: 1280 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2600 | 3352 | 2860.00 |
| Trial: 1 / FS: 1280 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2765 | 3725 | 3035.00 |



|                               |                |                |   |      |      |         |
|-------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 1280 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2600 | 3497 | 2863.00 |
| Trial: 1 / FS: 1280 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2780 | 3692 | 3041.00 |
| Trial: 1 / FS: 1280 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2615 | 3480 | 2870.00 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3022 | 3950 | 3233.00 |
| Trial: 1 / FS: 1280 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2985 | 3752 | 3069.00 |
| Trial: 1 / FS: 1518 / Iter: 1 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2957 | 3502 | 3223.00 |
| Trial: 1 / FS: 1518 / Iter: 1 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2792 | 3352 | 3052.00 |
| Trial: 1 / FS: 1518 / Iter: 2 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2942 | 3517 | 3226.00 |
| Trial: 1 / FS: 1518 / Iter: 2 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775 | 3352 | 3051.00 |
| Trial: 1 / FS: 1518 / Iter: 3 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2955 | 3517 | 3226.00 |
| Trial: 1 / FS: 1518 / Iter: 3 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775 | 3352 | 3052.00 |
| Trial: 1 / FS: 1518 / Iter: 4 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2940 | 3517 | 3226.00 |
| Trial: 1 / FS: 1518 / Iter: 4 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2790 | 3352 | 3051.00 |
| Trial: 1 / FS: 1518 / Iter: 5 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2955 | 3517 | 3226.00 |
| Trial: 1 / FS: 1518 / Iter: 5 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775 | 3352 | 3051.00 |
| Trial: 1 / FS: 1518 / Iter: 6 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 2955 | 3725 | 3228.00 |
| Trial: 1 / FS: 1518 / Iter: 6 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2775 | 3400 | 3052.00 |
| Trial: 1 / FS: 1518 / Iter: 7 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3020 | 3902 | 3248.00 |
| Trial: 1 / FS: 1518 / Iter: 7 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2790 | 3672 | 3071.00 |
| Trial: 1 / FS: 1518 / Iter: 8 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3037 | 4012 | 3274.00 |
| Trial: 1 / FS: 1518 / Iter: 8 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2870 | 3720 | 3097.00 |

|                               |                |                |   |      |      |         |
|-------------------------------|----------------|----------------|---|------|------|---------|
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 009 | Ethernet - 010 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0001 | 3307 | 4127 | 3416.00 |
| Trial: 1 / FS: 1518 / Iter: 9 | Ethernet - 010 | Ethernet - 009 | QT-Rfc2544Tput-Endpoint Set-1 - Flow Group 0002 | 2920 | 3977 | 3244.00 |

**Theoretical maximum Frame Rates (frames/second) for different frame sizes (bytes)**

| Speed                | 64        | 128      | 256      | 512      | 1024     | 1280    | 1518    |
|----------------------|-----------|----------|----------|----------|----------|---------|---------|
| 10 Mbps              | 14881     | 8446     | 4529     | 2350     | 1198     | 962     | 813     |
| 100 Mbps             | 148810    | 84460    | 45290    | 23497    | 11973    | 9616    | 8128    |
| 1000 Mbps            | 1488096   | 844595   | 452899   | 234963   | 119732   | 96154   | 81275   |
| 10 Gbps              | 14880952  | 8445946  | 4528986  | 2349625  | 1197318  | 961539  | 812744  |
| 25 Gbps              | 37202380  | 21114864 | 11322463 | 5874060  | 2993295  | 2403846 | 2031859 |
| 40 Gbps              | 59523809  | 33783783 | 18115942 | 9398496  | 4789272  | 3846153 | 3250975 |
| 100 Gbps             | 148809523 | 84459459 | 45289855 | 23496240 | 11973180 | 9615384 | 8127438 |
| 155 Mbps (Oc - 3)    | 288000    | 145116   | 72840    | 36491    | 18263    | 14614   | 12324   |
| 622 Mbps (Oc - 12)   | 1152000   | 580465   | 291362   | 145965   | 73054    | 58454   | 49296   |
| 2488 Mbps (Oc - 48)  | 4608000   | 2321860  | 1165447  | 583860   | 292215   | 233817  | 197182  |
| 9952 Mbps (Oc - 192) | 18432000  | 9287442  | 4661790  | 2335439  | 1168859  | 935270  | 788730  |