

IxNetwork Report

Test: **RFC2544 - Throughput/Latency**

Test Date: 07/15/2026 **16:30:10**

www.ixiacom.com
www.ixiacom.com/support

Table of Contents

1.	Cover	1
2.	Info	3
3.	Port Map	4
4.	Aggregate Graphs	5
5.	Iteration Charts	13
6.	Aggregated Results	19
7.	Aggregated Results Per Iteration	20
8.	Per Flow Results	25
9.	Iteration Data	29
10.	Theoretical Max Rates	59

RFC2544 - Throughput/Latency - Info

Test Information

Product Information

Product Label :	S5440-48MU
Product Version :	3.0.21.2
Serial Number :	F252049890N00001
Comments :	

Test Settings

Date Executed :	07/15/2026
Time Executed :	16:30:10
User Name :	FS.COM
Number of Trials Executed :	1
Stream Duration (sec) :	20
Calculate Lantency :	True
Lantency Type :	Store and Forward

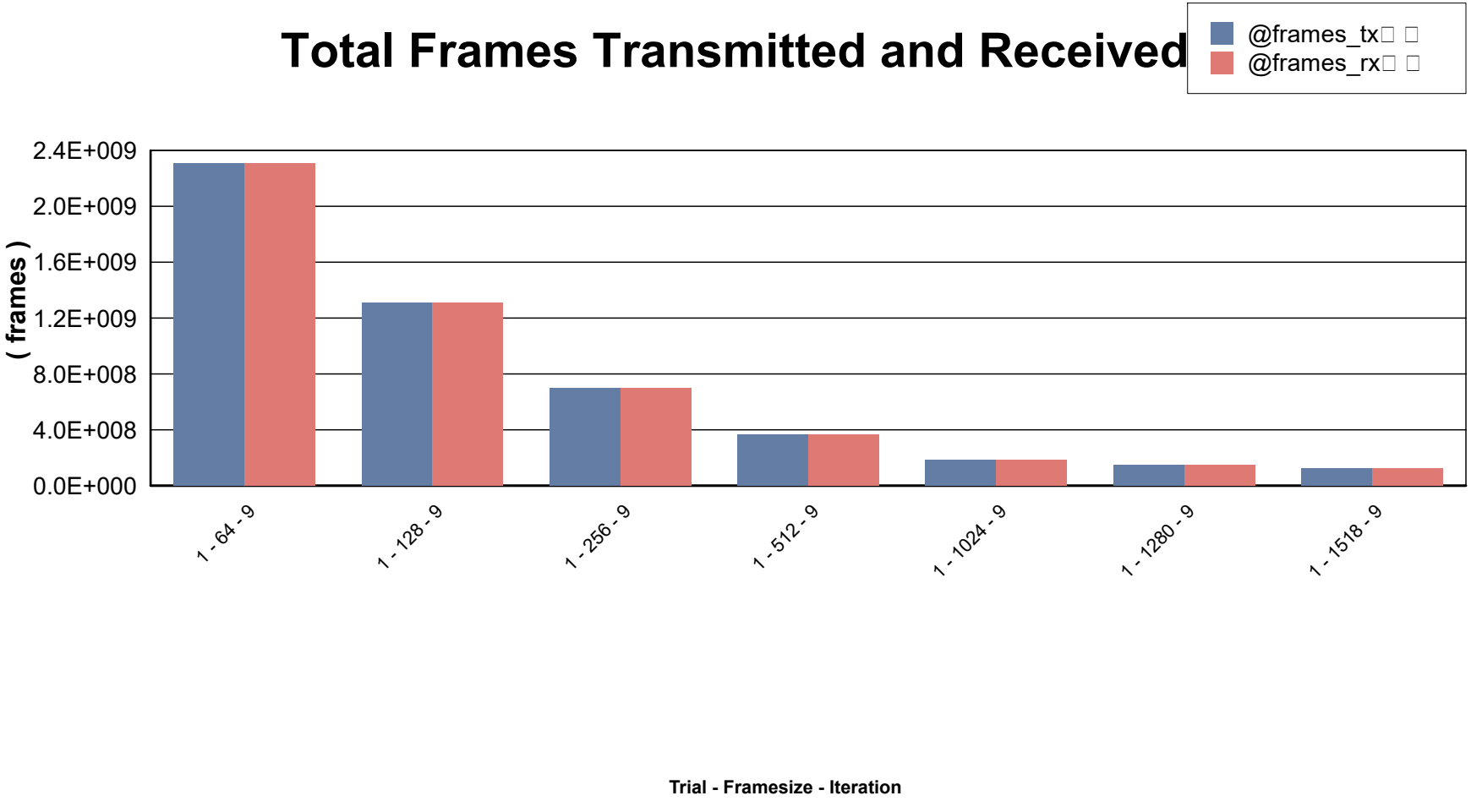
Output Parameters

Number of Trials Passed :	N/A
Test Duration (sec) :	00:37:20

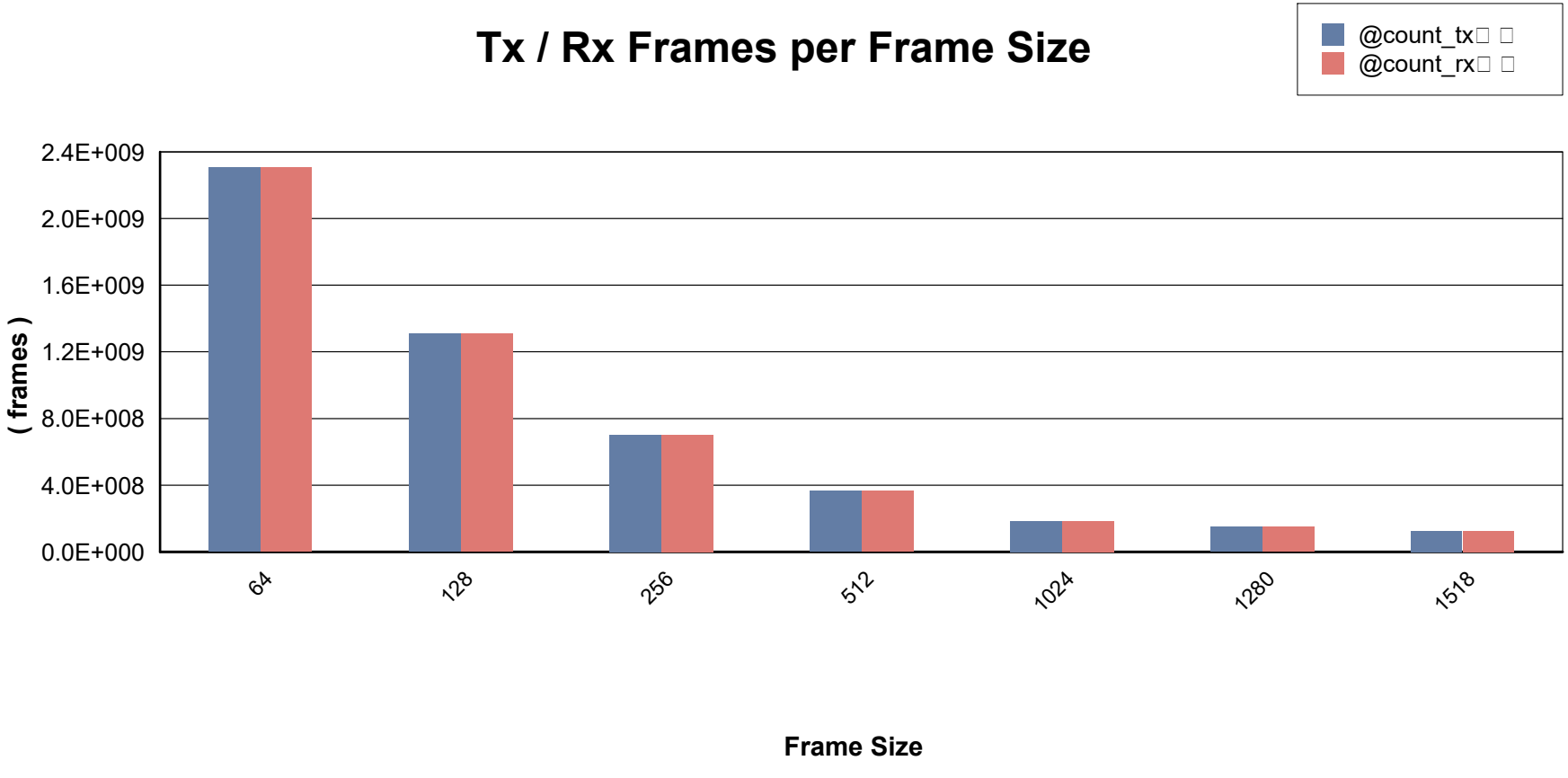
RFC2544 - Throughput/Latency - Port Map Information

Port Map :	Tx Port	Tx Speed (Mbps)	Rx Port	Rx Speed (Mbps)
	10.36.15.200;08;09	10000	10.36.15.200;08;10	10000
	10.36.15.200;04;09	2500	10.36.15.200;04;10	2500
	10.36.15.200;09;05	40000	10.36.15.200;09;08	40000
	10.36.15.200;06;21	25000	10.36.15.200;06;22	25000

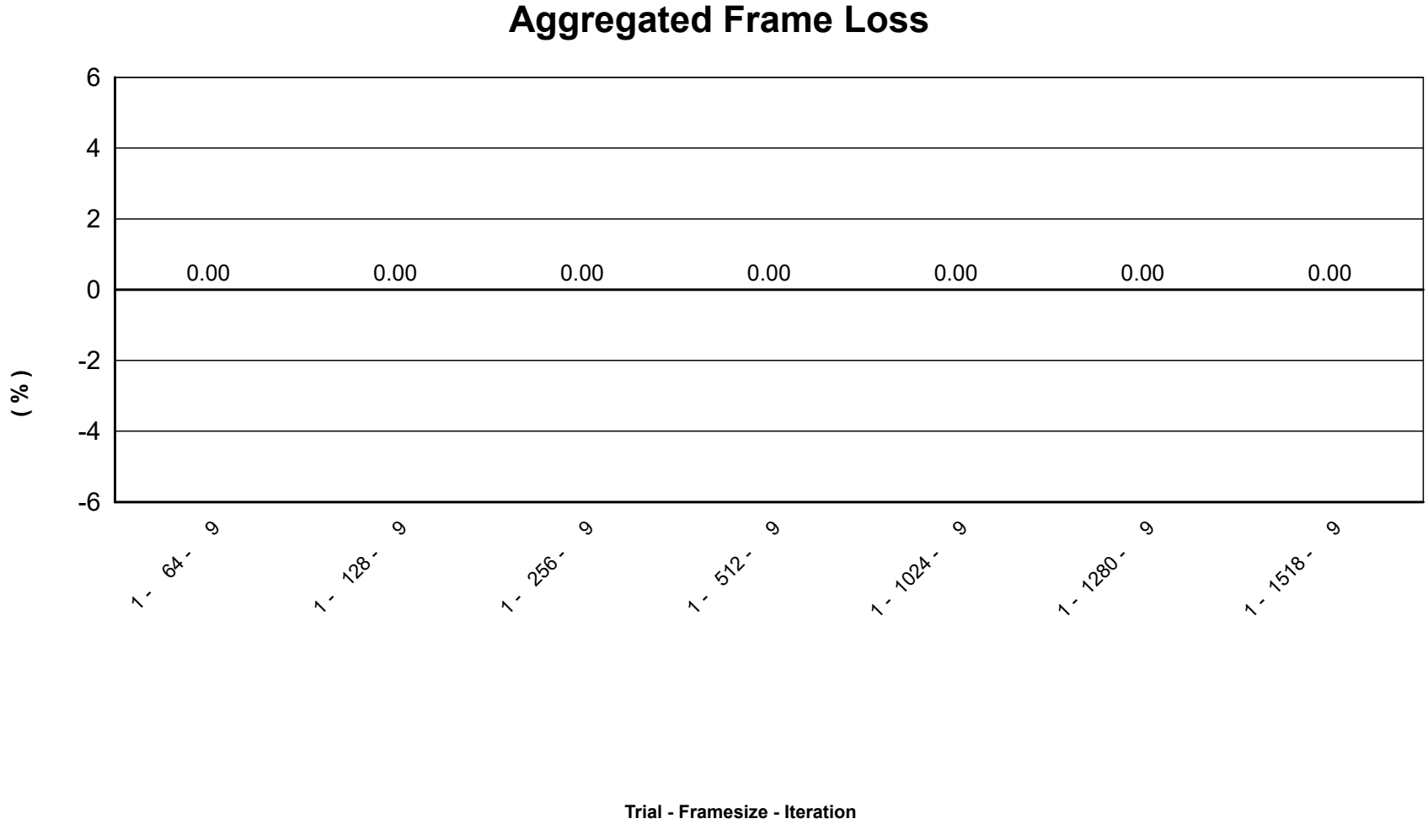
RFC2544 - Throughput/Latency - Aggregated Graph



RFC2544 - Throughput/Latency - Aggregated Graph

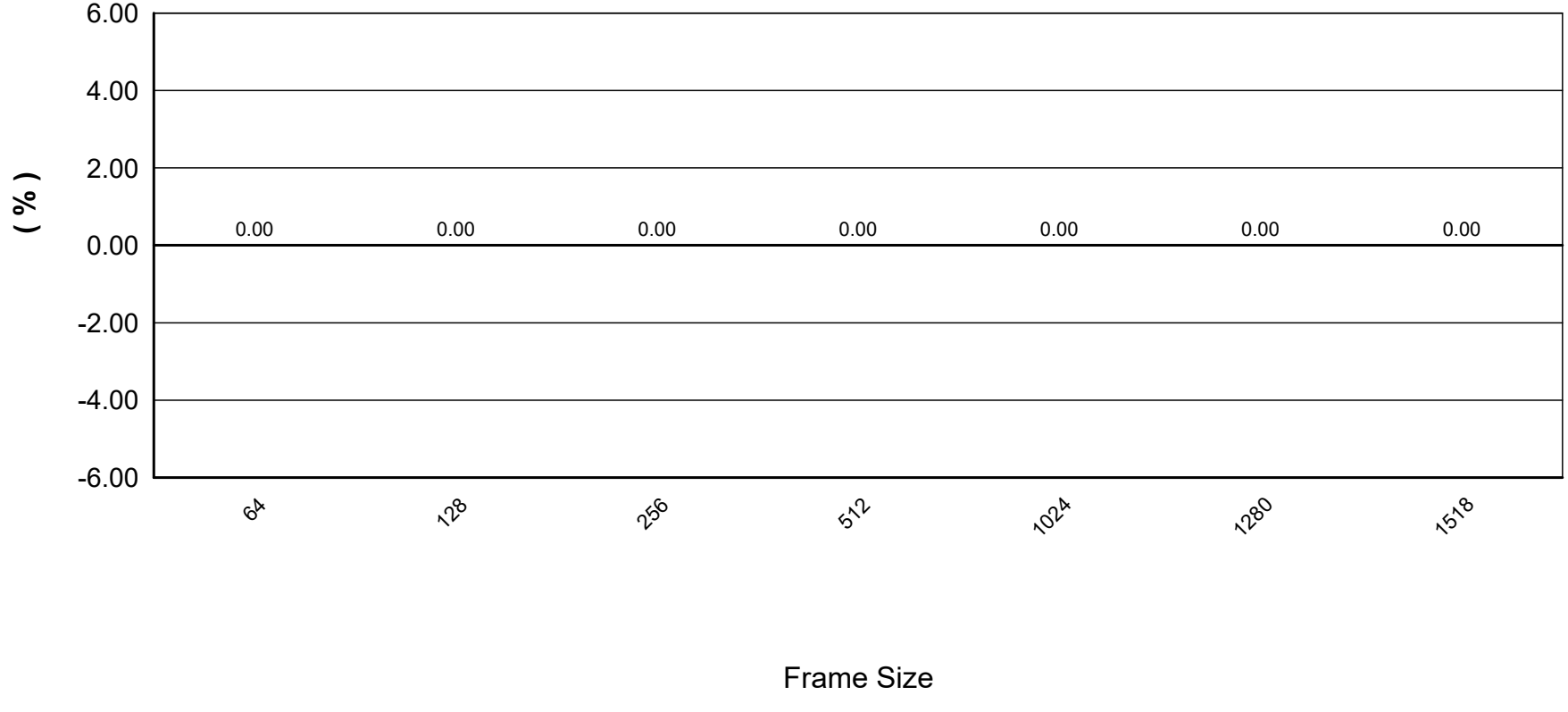


RFC2544 - Throughput/Latency - Aggregated Graph

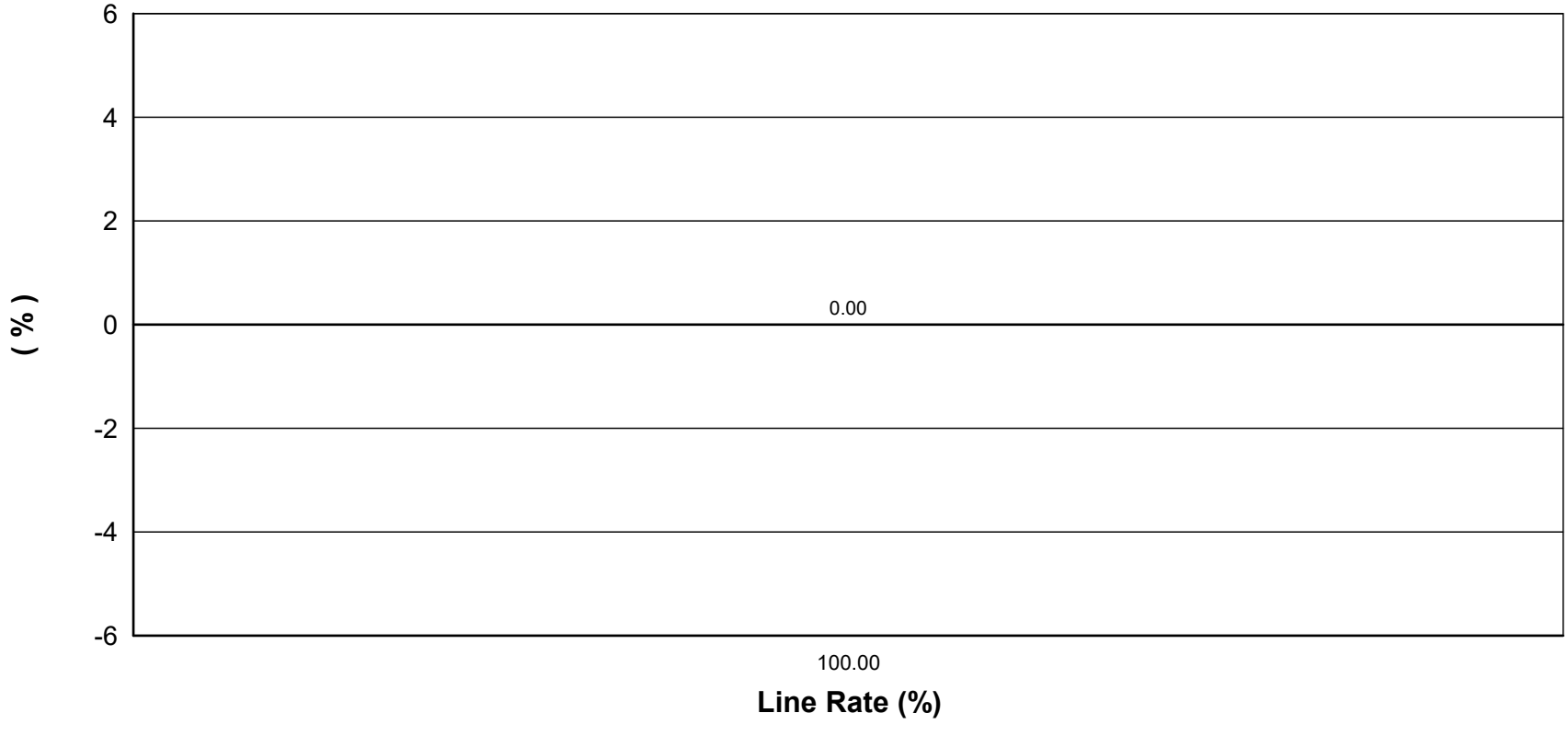


RFC2544 - Throughput/Latency - Aggregated Graph

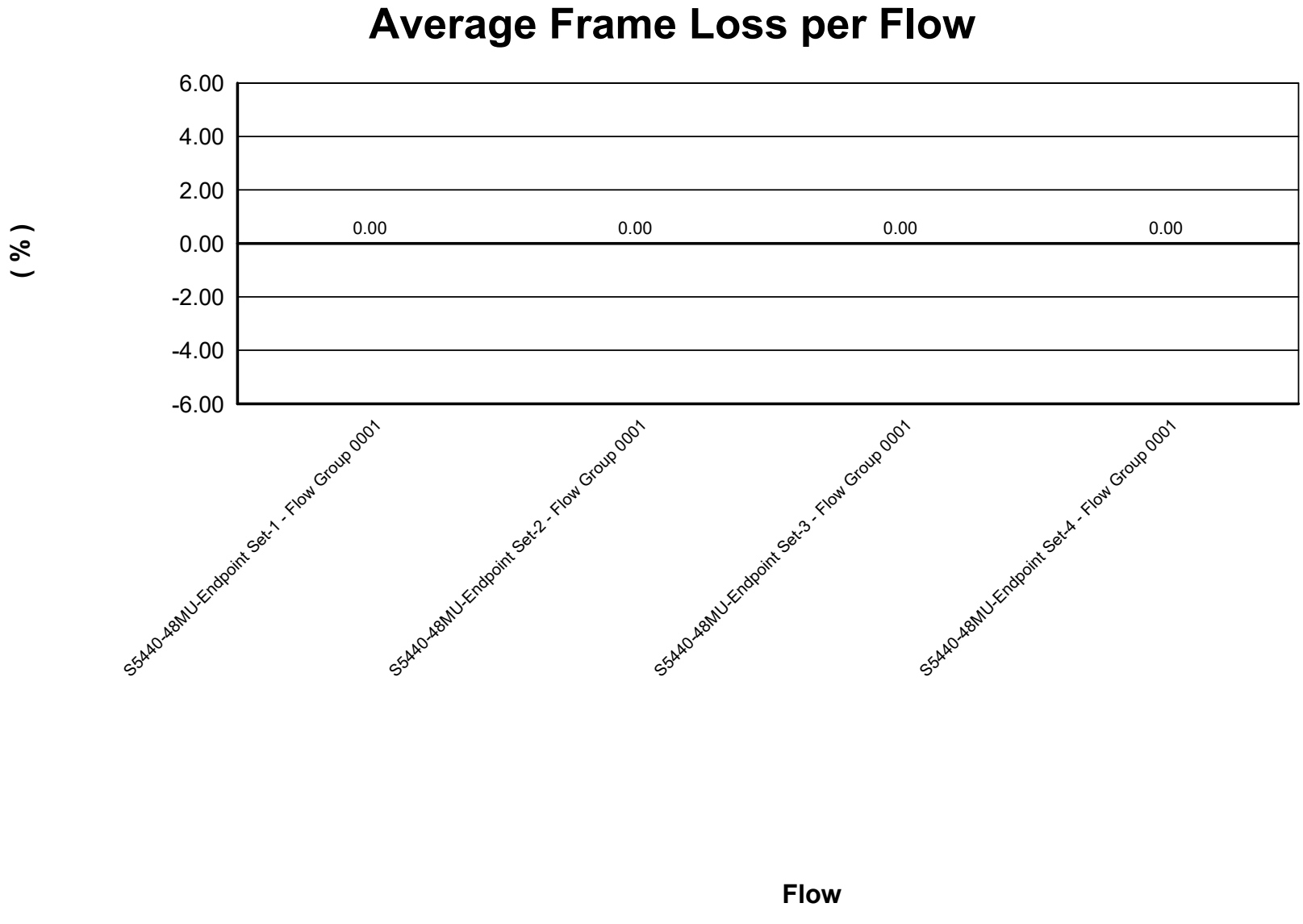
Aggregated Frame Loss per Frame Size



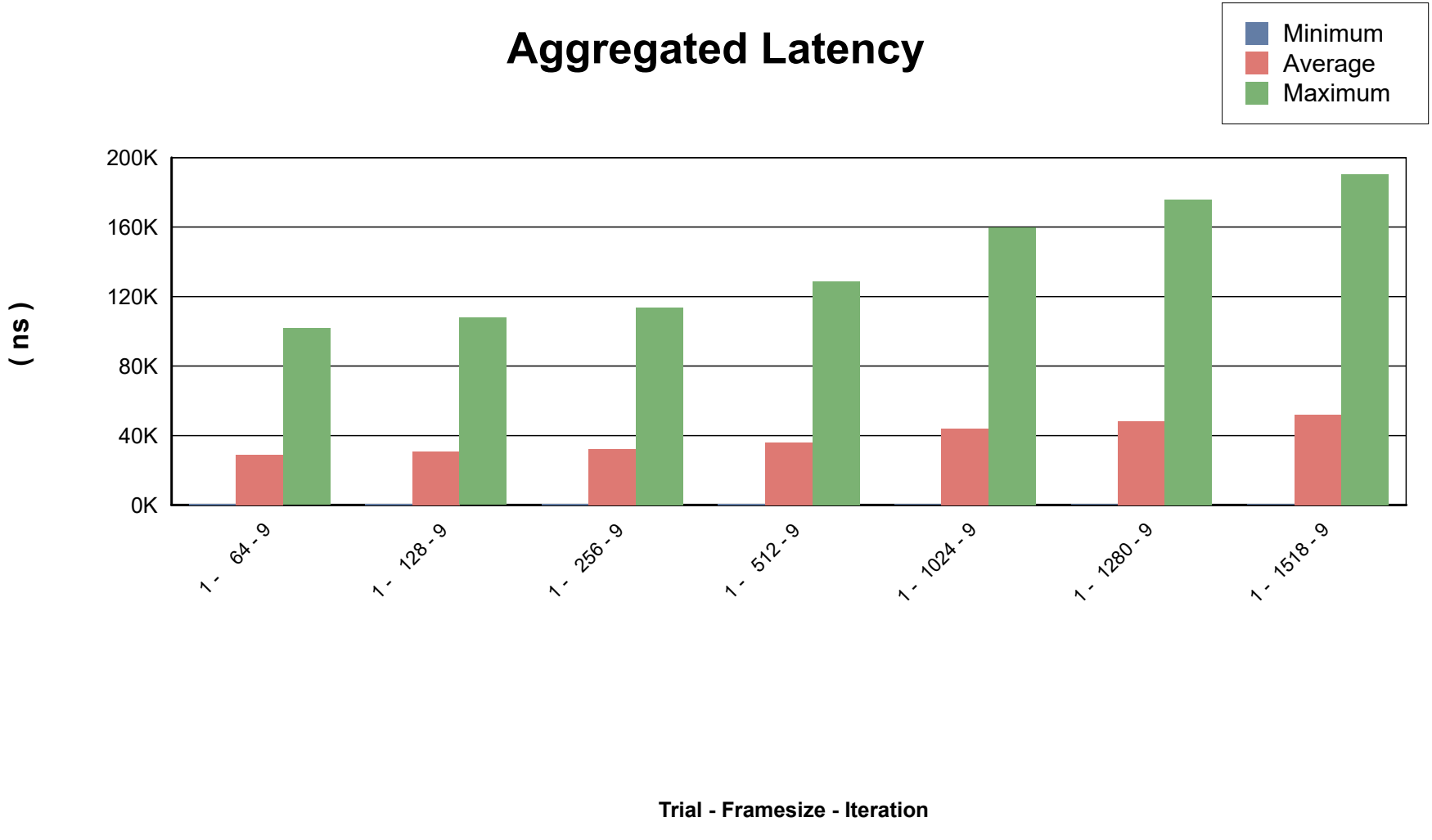
RFC2544 - Throughput/Latency - Aggregated Graph



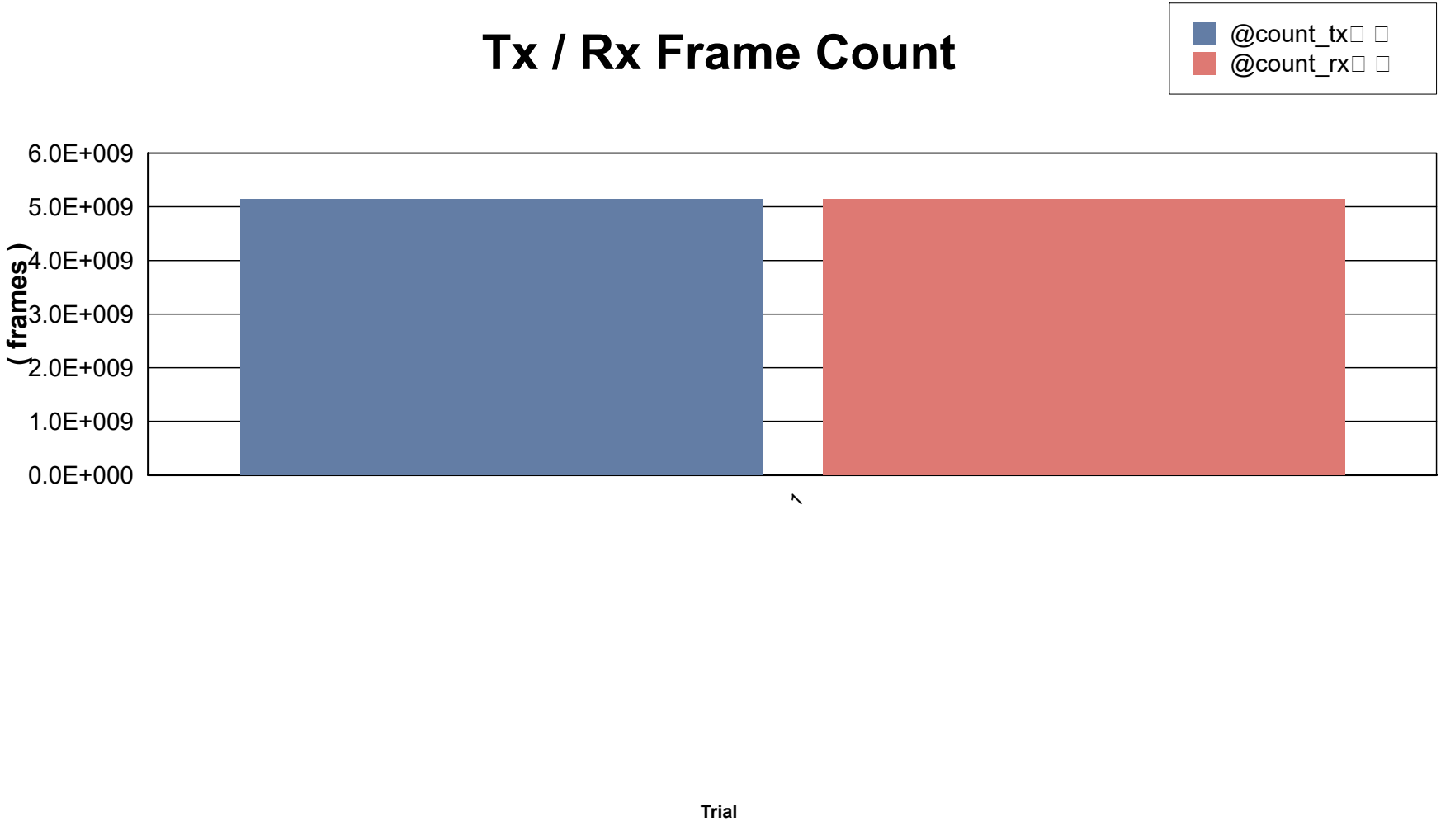
RFC2544 - Throughput/Latency - Per Flow Graph



RFC2544 - Throughput/Latency - Aggregated Graph

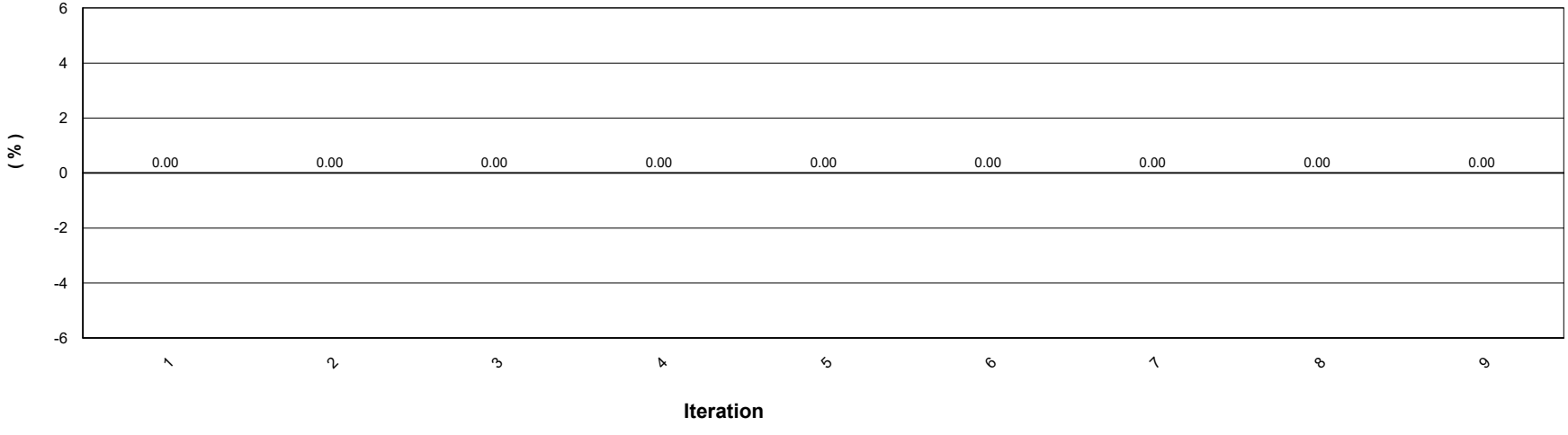


RFC2544 - Throughput/Latency - Per Flow Graph

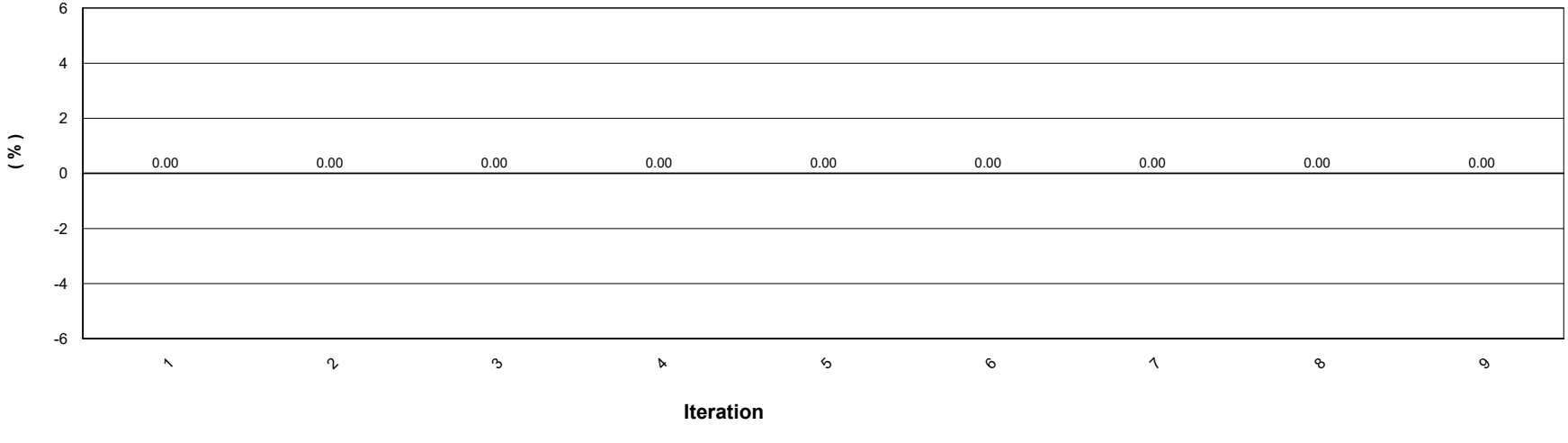


RFC2544 - Throughput/Latency - Iteration Graph

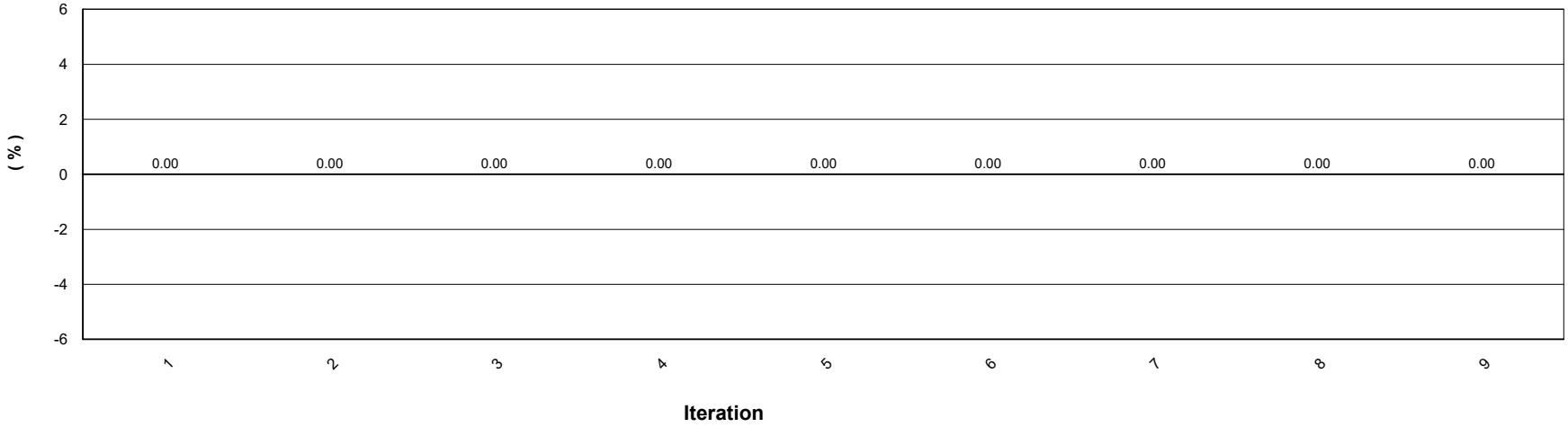
Aggregated Frame Loss for Trial 1 and Framesize 64



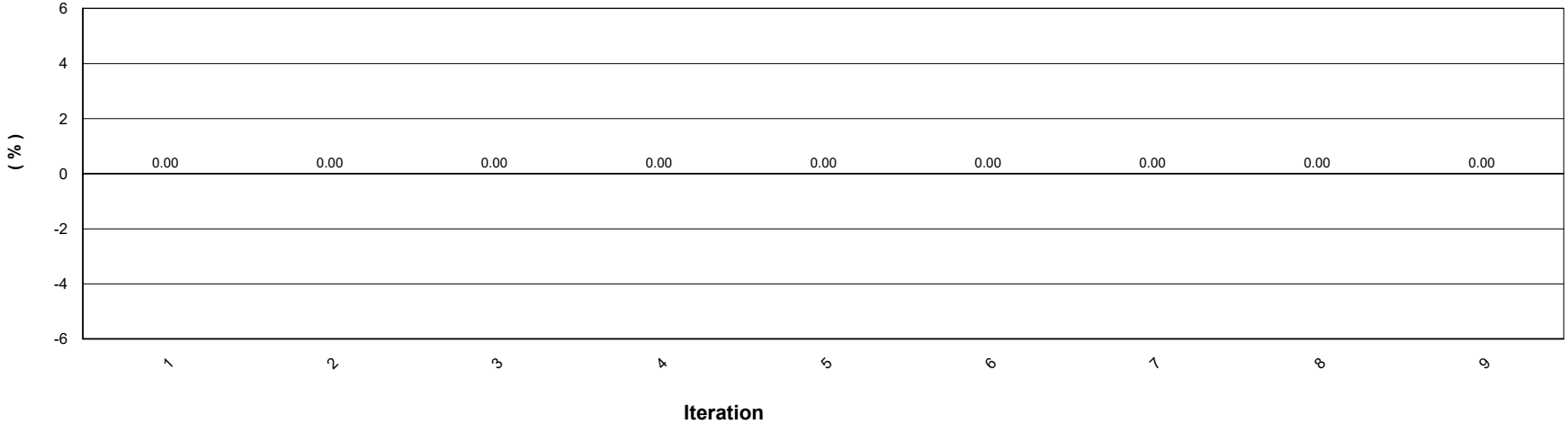
Aggregated Frame Loss for Trial 1 and Framesize 128



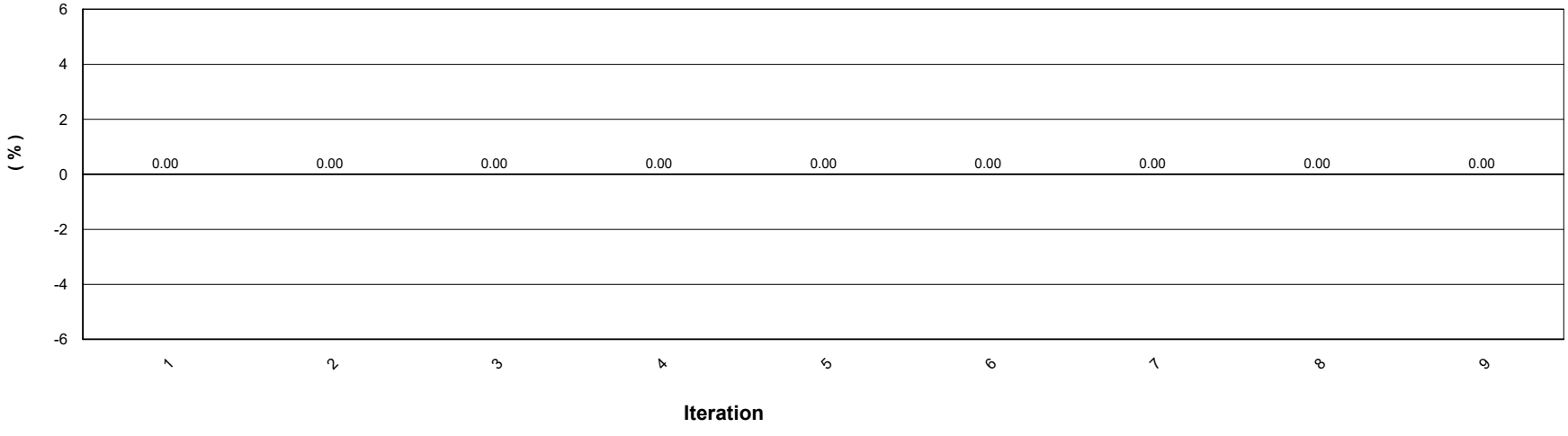
Aggregated Frame Loss for Trial 1 and Framesize 256



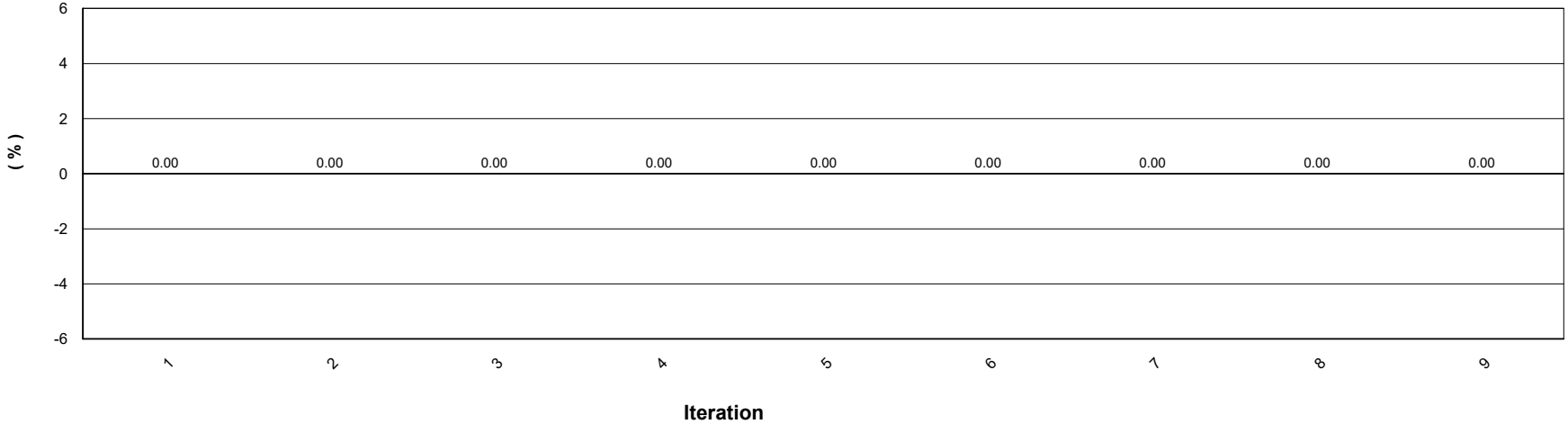
Aggregated Frame Loss for Trial 1 and Framesize 512

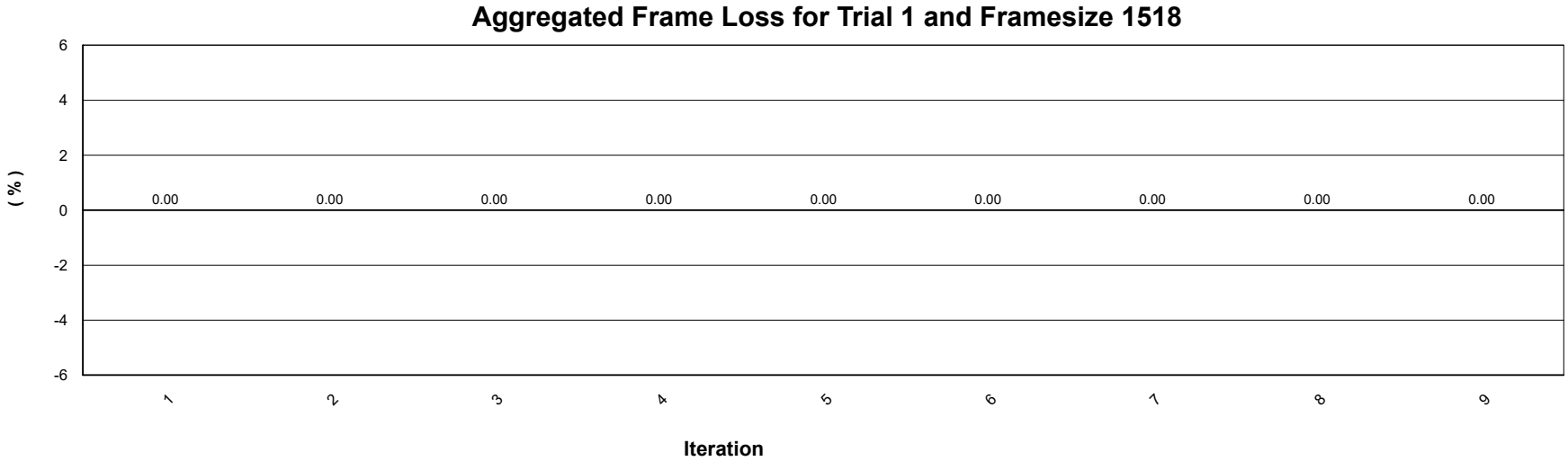


Aggregated Frame Loss for Trial 1 and Framesize 1024

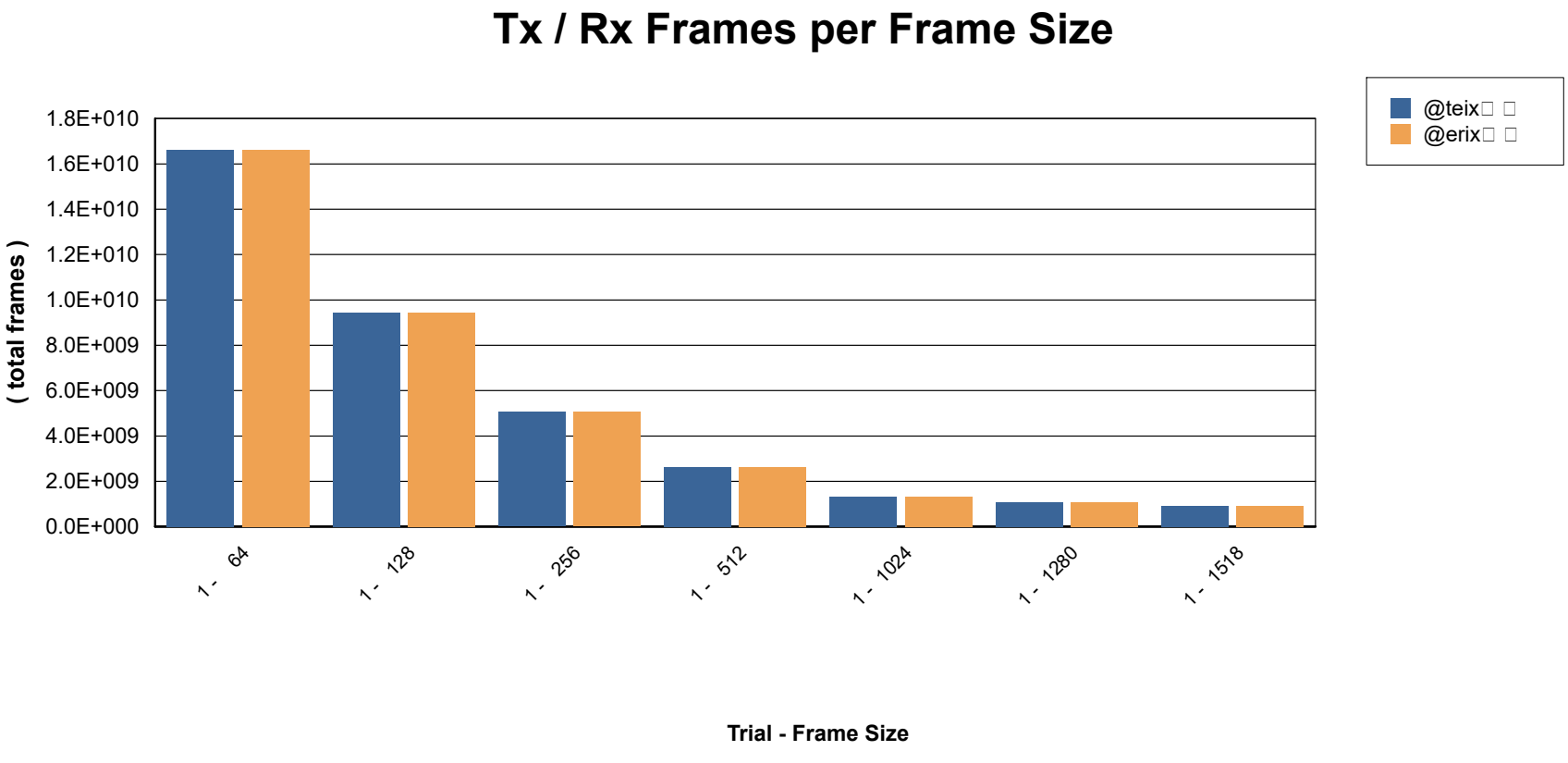


Aggregated Frame Loss for Trial 1 and Framesize 1280

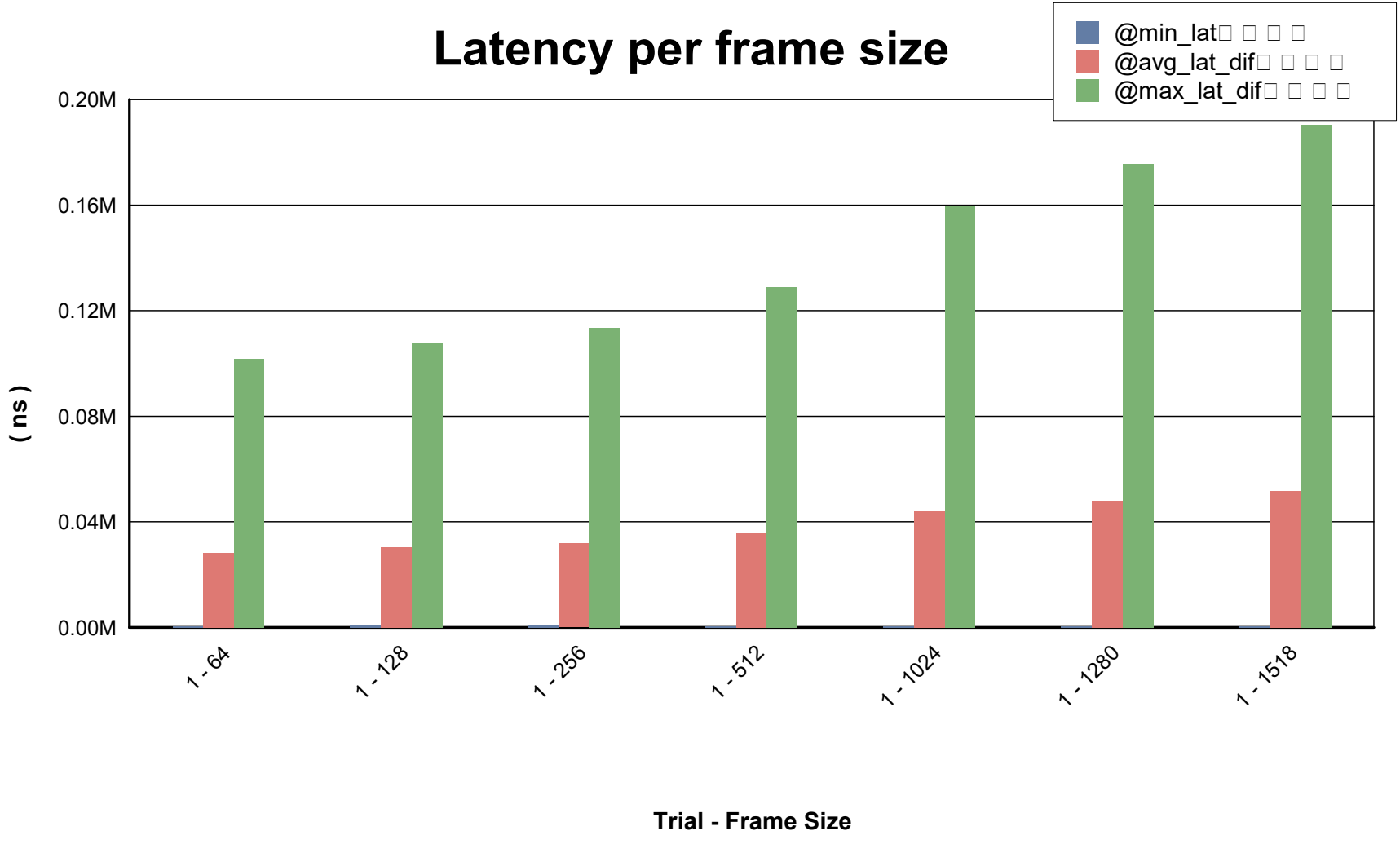



Aggregated Frame Loss for Trial 1 and Framesize 1518
6
4
2
0
-2
-4
-6
(%)
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
1
2
3
4
5
6
7
8
9
Iteration

RFC2544 - Throughput/Latency - Iteration Graph



RFC2544 - Throughput/Latency - Iteration Graph



RFC2544 - Throughput/Latency - Aggregated Results

Trial / Framesize / Iteration	Agg L2 Throughput				Agg L1 Throughput			Throughput (frames)			Agg Latency (ns)		
	AggTx Rate %	Agg Rx Rate											
		%	FPS	Mbps									
Trial: 1 / FS: 64 / Iter: 9	100.00	100	115327379.7	59047.618	Tx Rate Mbps :			Tx :	2306547619.000		Min :	585	
					Rx Rate Mbps :			Rx :	2306547619.000		Max :	101670	
								Loss :	0		Average :	28989.500	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 128 / Iter: 9	100.00	100	65456080.9	67027.027	Tx Rate Mbps :			Tx :	1309121622.000		Min :	615	
					Rx Rate Mbps :			Rx :	1309121622.000		Max :	107827	
								Loss :	0		Average :	30745.250	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 256 / Iter: 9	100.00	100	35099637.5	71884.058	Tx Rate Mbps :			Tx :	701992754.000		Min :	605	
					Rx Rate Mbps :			Rx :	701992754.000		Max :	113495	
								Loss :	0		Average :	32151.500	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 512 / Iter: 9	100.00	100	18209586.4	74586.466	Tx Rate Mbps :			Tx :	364191729.000		Min :	570	
					Rx Rate Mbps :			Rx :	364191729.000		Max :	128897	
								Loss :	0		Average :	36051.250	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 1024 / Iter: 9	100.00	100	9279214.5	76015.325	Tx Rate Mbps :			Tx :	185584291.000		Min :	495	
					Rx Rate Mbps :			Rx :	185584291.000		Max :	159907	
								Loss :	0		Average :	44129.250	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 1280 / Iter: 9	100.00	100	7451923.0	76307.692	Tx Rate Mbps :			Tx :	149038461.000		Min :	472	
					Rx Rate Mbps :			Rx :	149038461.000		Max :	175655	
								Loss :	0		Average :	48222.750	
					Lost Bits % :			Loss% :	0.00				
Trial: 1 / FS: 1518 / Iter: 9	100.00	100	6298764.6	76492.197	Tx Rate Mbps :			Tx :	125975292.000		Min :	475	
					Rx Rate Mbps :			Rx :	125975292.000		Max :	190392	
								Loss :	0		Average :	52073.000	
					Lost Bits % :			Loss% :	0.00				

RFC2544 - Throughput/Latency - Aggregated Results

Trial / Framesize / Iteration	Agg L2 Throughput				Agg L1 Throughput		Throughput (frames)		Agg Latency		
	AggTx 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	11532738.1	5904.762			Tx : 230654762.000 Rx : 230654762.000 Loss : 0 Loss% : 0.00		577	98237	28158.500
Trial: 1 / FS: 64 / Iter: 2	55	55	63430145.2	32476.234			Tx : 1268601190.000 Rx : 1268601190.000 Loss : 0 Loss% : 0.00		577	98237	28161.000
Trial: 1 / FS: 64 / Iter: 3	78	78	89378687.7	45761.888			Tx : 1787574405.000 Rx : 1787574405.000 Loss : 0 Loss% : 0.00		575	98260	28170.750
Trial: 1 / FS: 64 / Iter: 4	89	89	102353060.3	52404.767			Tx : 2047061012.000 Rx : 2047061012.000 Loss : 0 Loss% : 0.00		577	98277	28186.000
Trial: 1 / FS: 64 / Iter: 5	94	94	108840214.8	55726.190			Tx : 2176804315.000 Rx : 2176804315.000 Loss : 0 Loss% : 0.00		577	98377	28208.500
Trial: 1 / FS: 64 / Iter: 6	97	97	112083960.8	57386.988			Tx : 2241675968.000 Rx : 2241675968.000 Loss : 0 Loss% : 0.00		580	98557	28240.000
Trial: 1 / FS: 64 / Iter: 7	99	99	113705681.2	58217.309			Tx : 2274111793.000 Rx : 2274111793.000 Loss : 0 Loss% : 0.00		580	98840	28282.500
Trial: 1 / FS: 64 / Iter: 8	99	99	114516594.3	58632.496			Tx : 2290329706.000 Rx : 2290329706.000 Loss : 0 Loss% : 0.00		580	99132	28337.000
Trial: 1 / FS: 64 / Iter: 9	100	100	115327379.7	59047.618			Tx : 2306547619.000 Rx : 2306547619.000 Loss : 0 Loss% : 0.00		585	101670	28989.500
Trial: 1 / FS: 128 / Iter: 1	10	10	6545608.1	6702.703			Tx : 130912163.000 Rx : 130912163.000 Loss : 0 Loss% : 0.00		607	106707	30389.750
Trial: 1 / FS: 128 / Iter: 2	55	55	36000856.5	36864.877			Tx : 720016892.000 Rx : 720016892.000 Loss : 0 Loss% : 0.00		607	106747	30403.750
Trial: 1 / FS: 128 / Iter: 3	78	78	50728490.0	51945.974			Tx : 1014569257.000 Rx : 1014569257.000 Loss : 0 Loss% : 0.00		607	106822	30404.500
Trial: 1 / FS: 128 / Iter: 4	89	89	58092283.7	59486.499			Tx : 1161845439.000 Rx : 1161845439.000 Loss : 0 Loss% : 0.00		607	106800	30433.000

Trial: 1 / FS: 128 / Iter: 5	94	94	61774191.0	63256.772	Tx : Rx : Loss : Loss% :	1235483530.000 1235483530.000 0 0.00	610	106815	30431.250
Trial: 1 / FS: 128 / Iter: 6	97	97	63615220.5	65141.986	Tx : Rx : Loss : Loss% :	1272302576.000 1272302576.000 0 0.00	612	106925	30460.750
Trial: 1 / FS: 128 / Iter: 7	99	99	64535672.8	66084.529	Tx : Rx : Loss : Loss% :	1290712099.000 1290712099.000 0 0.00	612	106890	30474.250
Trial: 1 / FS: 128 / Iter: 8	99	99	64995870.5	66555.771	Tx : Rx : Loss : Loss% :	1299916860.000 1299916860.000 0 0.00	615	106977	30504.500
Trial: 1 / FS: 128 / Iter: 9	100	100	65456080.9	67027.027	Tx : Rx : Loss : Loss% :	1309121622.000 1309121622.000 0 0.00	615	107827	30745.250
Trial: 1 / FS: 256 / Iter: 1	10	10	3509963.8	7188.406	Tx : Rx : Loss : Loss% :	70199276.000 70199276.000 0 0.00	597	112017	31703.750
Trial: 1 / FS: 256 / Iter: 2	55	55	19304802.1	39536.235	Tx : Rx : Loss : Loss% :	386096014.000 386096014.000 0 0.00	597	112032	31710.000
Trial: 1 / FS: 256 / Iter: 3	78	78	27202222.8	55710.152	Tx : Rx : Loss : Loss% :	544044383.000 544044383.000 0 0.00	597	112027	31706.500
Trial: 1 / FS: 256 / Iter: 4	89	89	31150942.3	63797.130	Tx : Rx : Loss : Loss% :	623018569.000 623018569.000 0 0.00	597	112042	31712.250
Trial: 1 / FS: 256 / Iter: 5	94	94	33125289.5	67840.593	Tx : Rx : Loss : Loss% :	662505661.000 662505661.000 0 0.00	597	112057	31728.000
Trial: 1 / FS: 256 / Iter: 6	97	97	34112465.9	69862.330	Tx : Rx : Loss : Loss% :	682249207.000 682249207.000 0 0.00	597	112125	31739.750
Trial: 1 / FS: 256 / Iter: 7	99	99	34606059.5	70873.210	Tx : Rx : Loss : Loss% :	692120980.000 692120980.000 0 0.00	597	112185	31762.750
Trial: 1 / FS: 256 / Iter: 8	99	99	34852834.1	71378.604	Tx : Rx : Loss : Loss% :	697056867.000 697056867.000 0 0.00	600	112252	31792.250
Trial: 1 / FS: 256 / Iter: 9	100	100	35099637.5	71884.058	Tx : Rx : Loss : Loss% :	701992754.000 701992754.000 0 0.00	605	113495	32151.500
Trial: 1 / FS: 512 / Iter: 1	10	10	1820958.6	7458.647	Tx : Rx : Loss : Loss% :	36419172.000 36419172.000 0 0.00	560	127697	35675.000

Trial: 1 / FS: 512 / Iter: 2	55	55	10015271.8	41022.553	Tx : Rx : Loss : Loss% :	200305452.000 200305452.000 0 0.00	560	127730	35678.000
Trial: 1 / FS: 512 / Iter: 3	78	78	14112430.0	57804.513	Tx : Rx : Loss : Loss% :	282248590.000 282248590.000 0 0.00	560	127767	35680.250
Trial: 1 / FS: 512 / Iter: 4	89	89	16161010.6	66195.499	Tx : Rx : Loss : Loss% :	323220160.000 323220160.000 0 0.00	560	127775	35681.000
Trial: 1 / FS: 512 / Iter: 5	94	94	17185302.6	70390.999	Tx : Rx : Loss : Loss% :	343705945.000 343705945.000 0 0.00	560	127777	35686.500
Trial: 1 / FS: 512 / Iter: 6	97	97	17697441.8	72488.722	Tx : Rx : Loss : Loss% :	353948837.000 353948837.000 0 0.00	560	127792	35693.750
Trial: 1 / FS: 512 / Iter: 7	99	99	17953516.3	73537.603	Tx : Rx : Loss : Loss% :	359070283.000 359070283.000 0 0.00	562	127895	35709.500
Trial: 1 / FS: 512 / Iter: 8	99	99	18081553.2	74062.042	Tx : Rx : Loss : Loss% :	361631005.000 361631005.000 0 0.00	562	127865	35730.750
Trial: 1 / FS: 512 / Iter: 9	100	100	18209586.4	74586.466	Tx : Rx : Loss : Loss% :	364191729.000 364191729.000 0 0.00	570	128897	36051.250
Trial: 1 / FS: 1024 / Iter: 1	10	10	927921.5	7601.533	Tx : Rx : Loss : Loss% :	18558429.000 18558429.000 0 0.00	485	158877	43782.250
Trial: 1 / FS: 1024 / Iter: 2	55	55	5103568.3	41808.431	Tx : Rx : Loss : Loss% :	102071360.000 102071360.000 0 0.00	485	158907	43790.250
Trial: 1 / FS: 1024 / Iter: 3	78	78	7191391.8	58911.882	Tx : Rx : Loss : Loss% :	143827825.000 143827825.000 0 0.00	485	158907	43789.000
Trial: 1 / FS: 1024 / Iter: 4	89	89	8235303.3	67463.605	Tx : Rx : Loss : Loss% :	164706060.000 164706060.000 0 0.00	485	158892	43790.500
Trial: 1 / FS: 1024 / Iter: 5	94	94	8757259.8	71739.472	Tx : Rx : Loss : Loss% :	175145174.000 175145174.000 0 0.00	485	158917	43793.250
Trial: 1 / FS: 1024 / Iter: 6	97	97	9018236.4	73877.392	Tx : Rx : Loss : Loss% :	180364733.000 180364733.000 0 0.00	485	158917	43800.250
Trial: 1 / FS: 1024 / Iter: 7	99	99	9148725.8	74946.362	Tx : Rx : Loss : Loss% :	182974512.000 182974512.000 0 0.00	485	158945	43814.250

Trial: 1 / FS: 1024 / Iter: 8	99	99	9213970.3	75480.845	Tx : Rx : Loss : Loss% :	184279401.000 184279401.000 0 0.00	485	158932	43833.250
Trial: 1 / FS: 1024 / Iter: 9	100	100	9279214.5	76015.325	Tx : Rx : Loss : Loss% :	185584291.000 185584291.000 0 0.00	495	159907	44129.250
Trial: 1 / FS: 1280 / Iter: 1	10	10	745192.3	7630.769	Tx : Rx : Loss : Loss% :	14903846.000 14903846.000 0 0.00	467	174342	47842.750
Trial: 1 / FS: 1280 / Iter: 2	55	55	4098557.9	41969.233	Tx : Rx : Loss : Loss% :	81971154.000 81971154.000 0 0.00	467	174407	47846.500
Trial: 1 / FS: 1280 / Iter: 3	78	78	5775240.4	59138.461	Tx : Rx : Loss : Loss% :	115504808.000 115504808.000 0 0.00	467	174420	47848.250
Trial: 1 / FS: 1280 / Iter: 4	89	89	6613582.4	67723.084	Tx : Rx : Loss : Loss% :	132271635.000 132271635.000 0 0.00	467	174435	47849.750
Trial: 1 / FS: 1280 / Iter: 5	94	94	7032752.6	72015.387	Tx : Rx : Loss : Loss% :	140655048.000 140655048.000 0 0.00	467	174420	47851.750
Trial: 1 / FS: 1280 / Iter: 6	97	97	7242338.0	74161.541	Tx : Rx : Loss : Loss% :	144846755.000 144846755.000 0 0.00	467	174435	47851.750
Trial: 1 / FS: 1280 / Iter: 7	99	99	7347130.4	75234.616	Tx : Rx : Loss : Loss% :	146942608.000 146942608.000 0 0.00	467	174422	47862.750
Trial: 1 / FS: 1280 / Iter: 8	99	99	7399526.4	75771.150	Tx : Rx : Loss : Loss% :	147990535.000 147990535.000 0 0.00	470	174450	47874.250
Trial: 1 / FS: 1280 / Iter: 9	100	100	7451923.0	76307.692	Tx : Rx : Loss : Loss% :	149038461.000 149038461.000 0 0.00	472	175655	48222.750
Trial: 1 / FS: 1518 / Iter: 1	10	10	629876.5	7649.220	Tx : Rx : Loss : Loss% :	12597530.000 12597530.000 0 0.00	467	188970	51653.750
Trial: 1 / FS: 1518 / Iter: 2	55	55	3464320.6	42070.709	Tx : Rx : Loss : Loss% :	69286411.000 69286411.000 0 0.00	467	189020	51657.750
Trial: 1 / FS: 1518 / Iter: 3	78	78	4881542.8	59281.456	Tx : Rx : Loss : Loss% :	97630851.000 97630851.000 0 0.00	467	189022	51660.000
Trial: 1 / FS: 1518 / Iter: 4	89	89	5590154.3	67886.834	Tx : Rx : Loss : Loss% :	111803072.000 111803072.000 0 0.00	467	189007	51661.750

Trial: 1 / FS: 1518 / Iter: 5	94	94	5944459.3	72189.514	Tx : Rx : Loss : Loss% :	118889183.000 118889183.000 0 0.00	467	189035	51663.750
Trial: 1 / FS: 1518 / Iter: 6	97	97	6121612.4	74340.862	Tx : Rx : Loss : Loss% :	122432237.000 122432237.000 0 0.00	467	189030	51664.250
Trial: 1 / FS: 1518 / Iter: 7	99	99	6210188.6	75416.530	Tx : Rx : Loss : Loss% :	124203765.000 124203765.000 0 0.00	467	189042	51669.500
Trial: 1 / FS: 1518 / Iter: 8	99	99	6254476.5	75954.362	Tx : Rx : Loss : Loss% :	125089528.000 125089528.000 0 0.00	467	189042	51686.750
Trial: 1 / FS: 1518 / Iter: 9	100	100	6298764.6	76492.197	Tx : Rx : Loss : Loss% :	125975292.000 125975292.000 0 0.00	475	190392	52073.000

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						
					%	FPS	Mbps				
Trial: 1 / FS: 64 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	14880952.2	7619.05	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	297619048 297619048 0 0.000
Trial: 1 / FS: 64 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	3720237.4	1904.76	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	74404762 74404762 0 0.000
Trial: 1 / FS: 64 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	59523809.4	30476.19	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	1190476190 1190476190 0 0.000
Trial: 1 / FS: 64 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	37202380.7	19047.62	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	744047619 744047619 0 0.000
Trial: 1 / FS: 128 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	8445945.9	8648.65	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	168918919 168918919 0 0.000
Trial: 1 / FS: 128 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	2111486.4	2162.16	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	42229730 42229730 0 0.000
Trial: 1 / FS: 128 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	33783783.7	34594.60	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	675675676 675675676 0 0.000
Trial: 1 / FS: 128 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	21114864.8	21621.62	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	422297297 422297297 0 0.000
Trial: 1 / FS: 256 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	4528985.5	9275.36	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	90579710 90579710 0 0.000
Trial: 1 / FS: 256 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	1132246.3	2318.84	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	22644928 22644928 0 0.000
Trial: 1 / FS: 256 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	18115942.0	37101.45	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	362318841 362318841 0 0.000
Trial: 1 / FS: 256 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	11322463.7	23188.41	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	226449275 226449275 0 0.000
Trial: 1 / FS: 512 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	2349624.1	9624.06	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :	46992481 46992481 0 0.000

Trial: 1 / FS: 512 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	587406.0	2406.02	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		11748120 11748120 0 0.000
Trial: 1 / FS: 512 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	9398496.2	38496.24	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		187969925 187969925 0 0.000
Trial: 1 / FS: 512 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	5874060.1	24060.15	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		117481203 117481203 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	1197318.0	9808.43	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		23946360 23946360 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	299329.5	2452.11	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		5986590 5986590 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	4789272.0	39233.72	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		95785441 95785441 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	2993295.0	24521.07	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		59865900 59865900 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	961538.5	9846.15	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		19230769 19230769 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	240384.6	2461.54	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		4807692 4807692 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	3846153.8	39384.62	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		76923077 76923077 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	2403846.1	24615.39	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		48076923 48076923 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100	812743.8	9869.96	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		16254876 16254876 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100	203185.9	2467.49	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		4063719 4063719 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100	3250975.3	39479.84	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		65019506 65019506 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100	2031859.6	24674.90	Tx Rate Mbps : Rx Rate Mbps : Lost Bits % :		Tx : Rx : Loss : Loss% :		40637191 40637191 0 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	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11757	12040	11919
Trial: 1 / FS: 64 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97875	101670	101010
Trial: 1 / FS: 64 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	585	662	615
Trial: 1 / FS: 64 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2352	2497	2414
Trial: 1 / FS: 128 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12120	12197	12169
Trial: 1 / FS: 128 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106480	107827	107705
Trial: 1 / FS: 128 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	615	655	633
Trial: 1 / FS: 128 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2447	2492	2474
Trial: 1 / FS: 256 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12077	12190	12157
Trial: 1 / FS: 256 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111755	113495	113359
Trial: 1 / FS: 256 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	605	645	624
Trial: 1 / FS: 256 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2435	2485	2466
Trial: 1 / FS: 512 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12377	12472	12448
Trial: 1 / FS: 512 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127330	128897	128754
Trial: 1 / FS: 512 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	570	612	590
Trial: 1 / FS: 512 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2372	2440	2413
Trial: 1 / FS: 1024 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13670	13810	13781

Trial: 1 / FS: 1024 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158635	159907	159748
Trial: 1 / FS: 1024 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	495	542	517
Trial: 1 / FS: 1024 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2430	2500	2471
Trial: 1 / FS: 1280 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14305	14397	14351
Trial: 1 / FS: 1280 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	174012	175655	175501
Trial: 1 / FS: 1280 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	472	520	498
Trial: 1 / FS: 1280 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2507	2567	2541
Trial: 1 / FS: 1518 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14885	15000	14963
Trial: 1 / FS: 1518 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188752	190392	190218
Trial: 1 / FS: 1518 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	475	517	494
Trial: 1 / FS: 1518 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2585	2645	2617

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		
					%	FPS	Mbps				
Trial: 1 / FS: 64 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	1488095.2	761.91			Tx : 29761905 Rx : 29761905 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	372023.8	190.48			Tx : 7440476 Rx : 7440476 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	5952381.0	3047.62			Tx : 119047619 Rx : 119047619 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	3720238.1	1904.76			Tx : 74404762 Rx : 74404762 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	8184561.9	4190.50			Tx : 163690476 Rx : 163690476 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	2046133.9	1047.62			Tx : 40922619 Rx : 40922619 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	32738142.8	16761.93			Tx : 654761905 Rx : 654761905 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	20461306.6	10476.19			Tx : 409226190 Rx : 409226190 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	11532778.3	5904.78			Tx : 230654762 Rx : 230654762 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	2883188.1	1476.19			Tx : 57663690 Rx : 57663690 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	46130905.4	23619.02			Tx : 922619048 Rx : 922619048 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	28831815.9	14761.89			Tx : 576636905 Rx : 576636905 Loss : 0 Loss% : 0.000	
Trial: 1 / FS: 64 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	13206904.7	6761.94			Tx : 264136905 Rx : 264136905 Loss : 0 Loss% : 0.000	

Trial: 1 / FS: 64 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	3301717.7	1690.48	Tx Rx Loss Loss%	: : : :	66034226 66034226 0 0.000
Trial: 1 / FS: 64 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	52827346.4	27047.60	Tx Rx Loss Loss%	: : : :	1056547619 1056547619 0 0.000
Trial: 1 / FS: 64 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	33017091.5	16904.75	Tx Rx Loss Loss%	: : : :	660342262 660342262 0 0.000
Trial: 1 / FS: 64 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	14044019.2	7190.54	Tx Rx Loss Loss%	: : : :	280877976 280877976 0 0.000
Trial: 1 / FS: 64 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	3510975.9	1797.62	Tx Rx Loss Loss%	: : : :	70219494 70219494 0 0.000
Trial: 1 / FS: 64 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	56175460.5	28761.84	Tx Rx Loss Loss%	: : : :	1123511905 1123511905 0 0.000
Trial: 1 / FS: 64 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	35109759.1	17976.20	Tx Rx Loss Loss%	: : : :	702194940 702194940 0 0.000
Trial: 1 / FS: 64 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	14462459.7	7404.78	Tx Rx Loss Loss%	: : : :	289248512 289248512 0 0.000
Trial: 1 / FS: 64 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	3615614.9	1851.20	Tx Rx Loss Loss%	: : : :	72312128 72312128 0 0.000
Trial: 1 / FS: 64 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	57849839.0	29619.12	Tx Rx Loss Loss%	: : : :	1156994048 1156994048 0 0.000
Trial: 1 / FS: 64 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	36156047.2	18511.90	Tx Rx Loss Loss%	: : : :	723121280 723121280 0 0.000
Trial: 1 / FS: 64 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	14671832.4	7511.98	Tx Rx Loss Loss%	: : : :	293433780 293433780 0 0.000
Trial: 1 / FS: 64 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	3667926.5	1877.98	Tx Rx Loss Loss%	: : : :	73358445 73358445 0 0.000
Trial: 1 / FS: 64 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	58686656.8	30047.57	Tx Rx Loss Loss%	: : : :	1173735119 1173735119 0 0.000
Trial: 1 / FS: 64 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	36679265.6	18779.78	Tx Rx Loss Loss%	: : : :	733584449 733584449 0 0.000

Trial: 1 / FS: 64 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	14776334.8	7565.48	Tx Rx Loss Loss%	: : : :	295526414 295526414 0 0.000
Trial: 1 / FS: 64 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	3694083.6	1891.37	Tx Rx Loss Loss%	: : : :	73881603 73881603 0 0.000
Trial: 1 / FS: 64 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	59105339.1	30261.93	Tx Rx Loss Loss%	: : : :	1182105655 1182105655 0 0.000
Trial: 1 / FS: 64 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	36940836.9	18913.71	Tx Rx Loss Loss%	: : : :	738816034 738816034 0 0.000
Trial: 1 / FS: 64 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	14880952.2	7619.05	Tx Rx Loss Loss%	: : : :	297619048 297619048 0 0.000
Trial: 1 / FS: 64 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	3720237.4	1904.76	Tx Rx Loss Loss%	: : : :	74404762 74404762 0 0.000
Trial: 1 / FS: 64 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	59523809.4	30476.19	Tx Rx Loss Loss%	: : : :	1190476190 1190476190 0 0.000
Trial: 1 / FS: 64 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	37202380.7	19047.62	Tx Rx Loss Loss%	: : : :	744047619 744047619 0 0.000
Trial: 1 / FS: 128 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	844594.6	864.87	Tx Rx Loss Loss%	: : : :	16891892 16891892 0 0.000
Trial: 1 / FS: 128 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	211148.6	216.22	Tx Rx Loss Loss%	: : : :	4222973 4222973 0 0.000
Trial: 1 / FS: 128 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	3378378.4	3459.46	Tx Rx Loss Loss%	: : : :	67567568 67567568 0 0.000
Trial: 1 / FS: 128 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	2111486.5	2162.16	Tx Rx Loss Loss%	: : : :	42229730 42229730 0 0.000
Trial: 1 / FS: 128 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	4645271.8	4756.76	Tx Rx Loss Loss%	: : : :	92905405 92905405 0 0.000
Trial: 1 / FS: 128 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	1161318.0	1189.19	Tx Rx Loss Loss%	: : : :	23226351 23226351 0 0.000
Trial: 1 / FS: 128 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	18581087.2	19027.03	Tx Rx Loss Loss%	: : : :	371621622 371621622 0 0.000

Trial: 1 / FS: 128 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	11613179.5	11891.90	Tx Rx Loss Loss%	: : : :	232263514 232263514 0 0.000
Trial: 1 / FS: 128 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	6545640.5	6702.74	Tx Rx Loss Loss%	: : : :	130912162 130912162 0 0.000
Trial: 1 / FS: 128 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	1636403.9	1675.68	Tx Rx Loss Loss%	: : : :	32728041 32728041 0 0.000
Trial: 1 / FS: 128 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	26182428.1	26810.81	Tx Rx Loss Loss%	: : : :	523648649 523648649 0 0.000
Trial: 1 / FS: 128 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	16364017.6	16756.75	Tx Rx Loss Loss%	: : : :	327280405 327280405 0 0.000
Trial: 1 / FS: 128 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	7495812.9	7675.71	Tx Rx Loss Loss%	: : : :	149915541 149915541 0 0.000
Trial: 1 / FS: 128 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	1873945.0	1918.92	Tx Rx Loss Loss%	: : : :	37478885 37478885 0 0.000
Trial: 1 / FS: 128 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	29983075.9	30702.67	Tx Rx Loss Loss%	: : : :	599662162 599662162 0 0.000
Trial: 1 / FS: 128 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	18739449.9	19189.20	Tx Rx Loss Loss%	: : : :	374788851 374788851 0 0.000
Trial: 1 / FS: 128 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	7970906.2	8162.21	Tx Rx Loss Loss%	: : : :	159417230 159417230 0 0.000
Trial: 1 / FS: 128 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	1992717.2	2040.54	Tx Rx Loss Loss%	: : : :	39854307 39854307 0 0.000
Trial: 1 / FS: 128 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	31883426.2	32648.63	Tx Rx Loss Loss%	: : : :	637668919 637668919 0 0.000
Trial: 1 / FS: 128 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	19927141.4	20405.39	Tx Rx Loss Loss%	: : : :	398543074 398543074 0 0.000
Trial: 1 / FS: 128 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	8208443.1	8405.45	Tx Rx Loss Loss%	: : : :	164168074 164168074 0 0.000
Trial: 1 / FS: 128 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	2052100.9	2101.35	Tx Rx Loss Loss%	: : : :	41042019 41042019 0 0.000

Trial: 1 / FS: 128 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	32833667.3	33621.68	Tx Rx Loss Loss%	: : : :	656672297 656672297 0 0.000
Trial: 1 / FS: 128 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	20521009.2	21013.51	Tx Rx Loss Loss%	: : : :	410420186 410420186 0 0.000
Trial: 1 / FS: 128 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	8327207.2	8527.06	Tx Rx Loss Loss%	: : : :	166543497 166543497 0 0.000
Trial: 1 / FS: 128 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	2081795.0	2131.76	Tx Rx Loss Loss%	: : : :	41635874 41635874 0 0.000
Trial: 1 / FS: 128 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	33308720.4	34108.13	Tx Rx Loss Loss%	: : : :	666173986 666173986 0 0.000
Trial: 1 / FS: 128 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	20817950.2	21317.58	Tx Rx Loss Loss%	: : : :	416358742 416358742 0 0.000
Trial: 1 / FS: 128 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	8386568.4	8587.85	Tx Rx Loss Loss%	: : : :	167731208 167731208 0 0.000
Trial: 1 / FS: 128 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	2096642.1	2146.96	Tx Rx Loss Loss%	: : : :	41932802 41932802 0 0.000
Trial: 1 / FS: 128 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	33546273.5	34351.38	Tx Rx Loss Loss%	: : : :	670924831 670924831 0 0.000
Trial: 1 / FS: 128 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	20966386.6	21469.58	Tx Rx Loss Loss%	: : : :	419328019 419328019 0 0.000
Trial: 1 / FS: 128 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	8445945.9	8648.65	Tx Rx Loss Loss%	: : : :	168918919 168918919 0 0.000
Trial: 1 / FS: 128 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	2111486.4	2162.16	Tx Rx Loss Loss%	: : : :	42229730 42229730 0 0.000
Trial: 1 / FS: 128 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	33783783.7	34594.60	Tx Rx Loss Loss%	: : : :	675675676 675675676 0 0.000
Trial: 1 / FS: 128 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	21114864.8	21621.62	Tx Rx Loss Loss%	: : : :	422297297 422297297 0 0.000
Trial: 1 / FS: 256 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	452898.6	927.54	Tx Rx Loss Loss%	: : : :	9057971 9057971 0 0.000

Trial: 1 / FS: 256 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	113224.6	231.88	Tx Rx Loss Loss%	: : : :	2264493 2264493 0 0.000
Trial: 1 / FS: 256 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	1811594.2	3710.15	Tx Rx Loss Loss%	: : : :	36231884 36231884 0 0.000
Trial: 1 / FS: 256 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	1132246.4	2318.84	Tx Rx Loss Loss%	: : : :	22644928 22644928 0 0.000
Trial: 1 / FS: 256 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	2490946.0	5101.46	Tx Rx Loss Loss%	: : : :	49818841 49818841 0 0.000
Trial: 1 / FS: 256 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	622735.6	1275.36	Tx Rx Loss Loss%	: : : :	12454710 12454710 0 0.000
Trial: 1 / FS: 256 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	9963764.6	20405.79	Tx Rx Loss Loss%	: : : :	199275362 199275362 0 0.000
Trial: 1 / FS: 256 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	6227355.9	12753.63	Tx Rx Loss Loss%	: : : :	124547101 124547101 0 0.000
Trial: 1 / FS: 256 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	3509965.0	7188.41	Tx Rx Loss Loss%	: : : :	70199275 70199275 0 0.000
Trial: 1 / FS: 256 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	877491.3	1797.10	Tx Rx Loss Loss%	: : : :	17549819 17549819 0 0.000
Trial: 1 / FS: 256 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	14039860.0	28753.63	Tx Rx Loss Loss%	: : : :	280797101 280797101 0 0.000
Trial: 1 / FS: 256 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	8774906.5	17971.01	Tx Rx Loss Loss%	: : : :	175498188 175498188 0 0.000
Trial: 1 / FS: 256 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	4019481.9	8231.90	Tx Rx Loss Loss%	: : : :	80389493 80389493 0 0.000
Trial: 1 / FS: 256 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	1004868.9	2057.97	Tx Rx Loss Loss%	: : : :	20097373 20097373 0 0.000
Trial: 1 / FS: 256 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	16077902.5	32927.54	Tx Rx Loss Loss%	: : : :	321557971 321557971 0 0.000
Trial: 1 / FS: 256 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	10048689.0	20579.72	Tx Rx Loss Loss%	: : : :	200973732 200973732 0 0.000

Trial: 1 / FS: 256 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	4274232.1	8753.63	Tx Rx Loss Loss%	: : : :	85484601 85484601 0 0.000
Trial: 1 / FS: 256 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	1068558.0	2188.41	Tx Rx Loss Loss%	: : : :	21371150 21371150 0 0.000
Trial: 1 / FS: 256 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	17096928.2	35014.51	Tx Rx Loss Loss%	: : : :	341938406 341938406 0 0.000
Trial: 1 / FS: 256 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	10685571.2	21884.05	Tx Rx Loss Loss%	: : : :	213711504 213711504 0 0.000
Trial: 1 / FS: 256 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	4401620.3	9014.52	Tx Rx Loss Loss%	: : : :	88032156 88032156 0 0.000
Trial: 1 / FS: 256 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	1100402.2	2253.62	Tx Rx Loss Loss%	: : : :	22008039 22008039 0 0.000
Trial: 1 / FS: 256 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	17606420.9	36057.95	Tx Rx Loss Loss%	: : : :	352128623 352128623 0 0.000
Trial: 1 / FS: 256 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	11004022.5	22536.24	Tx Rx Loss Loss%	: : : :	220080389 220080389 0 0.000
Trial: 1 / FS: 256 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	4465298.0	9144.93	Tx Rx Loss Loss%	: : : :	89305933 89305933 0 0.000
Trial: 1 / FS: 256 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	1116324.5	2286.23	Tx Rx Loss Loss%	: : : :	22326483 22326483 0 0.000
Trial: 1 / FS: 256 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	17861192.0	36579.72	Tx Rx Loss Loss%	: : : :	357223732 357223732 0 0.000
Trial: 1 / FS: 256 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	11163245.0	22862.33	Tx Rx Loss Loss%	: : : :	223264832 223264832 0 0.000
Trial: 1 / FS: 256 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	4497145.4	9210.15	Tx Rx Loss Loss%	: : : :	89942822 89942822 0 0.000
Trial: 1 / FS: 256 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	1124285.3	2302.54	Tx Rx Loss Loss%	: : : :	22485705 22485705 0 0.000
Trial: 1 / FS: 256 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	17988549.9	36840.55	Tx Rx Loss Loss%	: : : :	359771286 359771286 0 0.000

Trial: 1 / FS: 256 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	11242853.5	23025.36	Tx Rx Loss Loss%	: : : :	224857054 224857054 0 0.000
Trial: 1 / FS: 256 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	4528985.5	9275.36	Tx Rx Loss Loss%	: : : :	90579710 90579710 0 0.000
Trial: 1 / FS: 256 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	1132246.3	2318.84	Tx Rx Loss Loss%	: : : :	22644928 22644928 0 0.000
Trial: 1 / FS: 256 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	18115942.0	37101.45	Tx Rx Loss Loss%	: : : :	362318841 362318841 0 0.000
Trial: 1 / FS: 256 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	11322463.7	23188.41	Tx Rx Loss Loss%	: : : :	226449275 226449275 0 0.000
Trial: 1 / FS: 512 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	234962.4	962.41	Tx Rx Loss Loss%	: : : :	4699248 4699248 0 0.000
Trial: 1 / FS: 512 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	58740.6	240.60	Tx Rx Loss Loss%	: : : :	1174812 1174812 0 0.000
Trial: 1 / FS: 512 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	939849.6	3849.62	Tx Rx Loss Loss%	: : : :	18796992 18796992 0 0.000
Trial: 1 / FS: 512 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	587406.0	2406.02	Tx Rx Loss Loss%	: : : :	11748120 11748120 0 0.000
Trial: 1 / FS: 512 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	1292293.6	5293.24	Tx Rx Loss Loss%	: : : :	25845865 25845865 0 0.000
Trial: 1 / FS: 512 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	323073.3	1323.31	Tx Rx Loss Loss%	: : : :	6461466 6461466 0 0.000
Trial: 1 / FS: 512 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	5169171.7	21172.93	Tx Rx Loss Loss%	: : : :	103383459 103383459 0 0.000
Trial: 1 / FS: 512 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	3230733.2	13233.08	Tx Rx Loss Loss%	: : : :	64614662 64614662 0 0.000
Trial: 1 / FS: 512 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	1820959.8	7458.65	Tx Rx Loss Loss%	: : : :	36419173 36419173 0 0.000
Trial: 1 / FS: 512 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	455239.8	1864.66	Tx Rx Loss Loss%	: : : :	9104793 9104793 0 0.000

Trial: 1 / FS: 512 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	7283834.1	29834.58	Tx Rx Loss Loss%	: : : :	145676692 145676692 0 0.000
Trial: 1 / FS: 512 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	4552396.3	18646.62	Tx Rx Loss Loss%	: : : :	91047932 91047932 0 0.000
Trial: 1 / FS: 512 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	2085291.7	8541.36	Tx Rx Loss Loss%	: : : :	41705827 41705827 0 0.000
Trial: 1 / FS: 512 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	521322.9	2135.34	Tx Rx Loss Loss%	: : : :	10426457 10426457 0 0.000
Trial: 1 / FS: 512 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	8341166.8	34165.42	Tx Rx Loss Loss%	: : : :	166823308 166823308 0 0.000
Trial: 1 / FS: 512 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	5213229.2	21353.39	Tx Rx Loss Loss%	: : : :	104264568 104264568 0 0.000
Trial: 1 / FS: 512 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	2217460.1	9082.72	Tx Rx Loss Loss%	: : : :	44349154 44349154 0 0.000
Trial: 1 / FS: 512 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	554364.5	2270.68	Tx Rx Loss Loss%	: : : :	11087289 11087289 0 0.000
Trial: 1 / FS: 512 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	8869832.6	36330.83	Tx Rx Loss Loss%	: : : :	177396617 177396617 0 0.000
Trial: 1 / FS: 512 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	5543645.4	22706.77	Tx Rx Loss Loss%	: : : :	110872885 110872885 0 0.000
Trial: 1 / FS: 512 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	2283540.8	9353.38	Tx Rx Loss Loss%	: : : :	45670818 45670818 0 0.000
Trial: 1 / FS: 512 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	570885.5	2338.35	Tx Rx Loss Loss%	: : : :	11417704 11417704 0 0.000
Trial: 1 / FS: 512 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	9134163.4	37413.53	Tx Rx Loss Loss%	: : : :	182683271 182683271 0 0.000
Trial: 1 / FS: 512 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	5708852.1	23383.46	Tx Rx Loss Loss%	: : : :	114177044 114177044 0 0.000
Trial: 1 / FS: 512 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	2316582.8	9488.72	Tx Rx Loss Loss%	: : : :	46331649 46331649 0 0.000

Trial: 1 / FS: 512 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	579145.7	2372.18	Tx Rx Loss Loss%	: : : :	11582912 11582912 0 0.000
Trial: 1 / FS: 512 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	9266331.0	37954.89	Tx Rx Loss Loss%	: : : :	185326598 185326598 0 0.000
Trial: 1 / FS: 512 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	5791456.9	23721.81	Tx Rx Loss Loss%	: : : :	115829124 115829124 0 0.000
Trial: 1 / FS: 512 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	2333105.5	9556.40	Tx Rx Loss Loss%	: : : :	46662065 46662065 0 0.000
Trial: 1 / FS: 512 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	583275.8	2389.10	Tx Rx Loss Loss%	: : : :	11665516 11665516 0 0.000
Trial: 1 / FS: 512 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	9332413.5	38225.57	Tx Rx Loss Loss%	: : : :	186648261 186648261 0 0.000
Trial: 1 / FS: 512 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	5832758.4	23890.98	Tx Rx Loss Loss%	: : : :	116655163 116655163 0 0.000
Trial: 1 / FS: 512 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	2349624.1	9624.06	Tx Rx Loss Loss%	: : : :	46992481 46992481 0 0.000
Trial: 1 / FS: 512 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	587406.0	2406.02	Tx Rx Loss Loss%	: : : :	11748120 11748120 0 0.000
Trial: 1 / FS: 512 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	9398496.2	38496.24	Tx Rx Loss Loss%	: : : :	187969925 187969925 0 0.000
Trial: 1 / FS: 512 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	5874060.1	24060.15	Tx Rx Loss Loss%	: : : :	117481203 117481203 0 0.000
Trial: 1 / FS: 1024 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	119731.8	980.84	Tx Rx Loss Loss%	: : : :	2394636 2394636 0 0.000
Trial: 1 / FS: 1024 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	29933.0	245.21	Tx Rx Loss Loss%	: : : :	598659 598659 0 0.000
Trial: 1 / FS: 1024 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	478927.2	3923.37	Tx Rx Loss Loss%	: : : :	9578544 9578544 0 0.000
Trial: 1 / FS: 1024 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	299329.5	2452.11	Tx Rx Loss Loss%	: : : :	5986590 5986590 0 0.000

Trial: 1 / FS: 1024 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	658525.0	5394.64	Tx Rx Loss Loss%	: : : :	13170498 13170498 0 0.000
Trial: 1 / FS: 1024 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	164631.2	1348.66	Tx Rx Loss Loss%	: : : :	3292625 3292625 0 0.000
Trial: 1 / FS: 1024 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	2634099.9	21578.55	Tx Rx Loss Loss%	: : : :	52681992 52681992 0 0.000
Trial: 1 / FS: 1024 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	1646312.2	13486.59	Tx Rx Loss Loss%	: : : :	32926245 32926245 0 0.000
Trial: 1 / FS: 1024 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	927921.5	7601.53	Tx Rx Loss Loss%	: : : :	18558429 18558429 0 0.000
Trial: 1 / FS: 1024 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	231980.4	1900.38	Tx Rx Loss Loss%	: : : :	4639607 4639607 0 0.000
Trial: 1 / FS: 1024 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	3711686.1	30406.13	Tx Rx Loss Loss%	: : : :	74233716 74233716 0 0.000
Trial: 1 / FS: 1024 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	2319803.8	19003.83	Tx Rx Loss Loss%	: : : :	46396073 46396073 0 0.000
Trial: 1 / FS: 1024 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	1062619.9	8704.98	Tx Rx Loss Loss%	: : : :	21252395 21252395 0 0.000
Trial: 1 / FS: 1024 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	265655.0	2176.25	Tx Rx Loss Loss%	: : : :	5313099 5313099 0 0.000
Trial: 1 / FS: 1024 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	4250479.4	34819.93	Tx Rx Loss Loss%	: : : :	85009579 85009579 0 0.000
Trial: 1 / FS: 1024 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	2656549.1	21762.45	Tx Rx Loss Loss%	: : : :	53130987 53130987 0 0.000
Trial: 1 / FS: 1024 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	1129969.4	9256.71	Tx Rx Loss Loss%	: : : :	22599377 22599377 0 0.000
Trial: 1 / FS: 1024 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	282492.2	2314.18	Tx Rx Loss Loss%	: : : :	5649844 5649844 0 0.000
Trial: 1 / FS: 1024 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	4519875.8	37026.82	Tx Rx Loss Loss%	: : : :	90397510 90397510 0 0.000

Trial: 1 / FS: 1024 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	2824922.3	23141.76	Tx Rx Loss Loss%	: : : :	56498443 56498443 0 0.000
Trial: 1 / FS: 1024 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	1163643.8	9532.57	Tx Rx Loss Loss%	: : : :	23272869 23272869 0 0.000
Trial: 1 / FS: 1024 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	290910.9	2383.14	Tx Rx Loss Loss%	: : : :	5818217 5818217 0 0.000
Trial: 1 / FS: 1024 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	4654573.0	38130.26	Tx Rx Loss Loss%	: : : :	93091475 93091475 0 0.000
Trial: 1 / FS: 1024 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	2909108.8	23831.42	Tx Rx Loss Loss%	: : : :	58182172 58182172 0 0.000
Trial: 1 / FS: 1024 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	1180480.7	9670.50	Tx Rx Loss Loss%	: : : :	23609614 23609614 0 0.000
Trial: 1 / FS: 1024 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	295120.2	2417.63	Tx Rx Loss Loss%	: : : :	5902404 5902404 0 0.000
Trial: 1 / FS: 1024 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	4721923.0	38681.99	Tx Rx Loss Loss%	: : : :	94438458 94438458 0 0.000
Trial: 1 / FS: 1024 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	2951201.9	24176.25	Tx Rx Loss Loss%	: : : :	59024036 59024036 0 0.000
Trial: 1 / FS: 1024 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	1188899.4	9739.46	Tx Rx Loss Loss%	: : : :	23777987 23777987 0 0.000
Trial: 1 / FS: 1024 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	297224.8	2434.87	Tx Rx Loss Loss%	: : : :	5944497 5944497 0 0.000
Trial: 1 / FS: 1024 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	4755597.6	38957.86	Tx Rx Loss Loss%	: : : :	95111949 95111949 0 0.000
Trial: 1 / FS: 1024 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	2972248.5	24348.66	Tx Rx Loss Loss%	: : : :	59444968 59444968 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	1197318.0	9808.43	Tx Rx Loss Loss%	: : : :	23946360 23946360 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	299329.5	2452.11	Tx Rx Loss Loss%	: : : :	5986590 5986590 0 0.000

Trial: 1 / FS: 1024 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	4789272.0	39233.72	Tx Rx Loss Loss%	: : : :	95785441 95785441 0 0.000
Trial: 1 / FS: 1024 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	2993295.0	24521.07	Tx Rx Loss Loss%	: : : :	59865900 59865900 0 0.000
Trial: 1 / FS: 1280 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	96153.8	984.62	Tx Rx Loss Loss%	: : : :	1923077 1923077 0 0.000
Trial: 1 / FS: 1280 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	24038.5	246.15	Tx Rx Loss Loss%	: : : :	480769 480769 0 0.000
Trial: 1 / FS: 1280 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	384615.4	3938.46	Tx Rx Loss Loss%	: : : :	7692308 7692308 0 0.000
Trial: 1 / FS: 1280 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	240384.6	2461.54	Tx Rx Loss Loss%	: : : :	4807692 4807692 0 0.000
Trial: 1 / FS: 1280 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	528846.3	5415.39	Tx Rx Loss Loss%	: : : :	10576923 10576923 0 0.000
Trial: 1 / FS: 1280 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	132211.5	1353.85	Tx Rx Loss Loss%	: : : :	2644231 2644231 0 0.000
Trial: 1 / FS: 1280 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	2115384.7	21661.54	Tx Rx Loss Loss%	: : : :	42307692 42307692 0 0.000
Trial: 1 / FS: 1280 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	1322115.3	13538.46	Tx Rx Loss Loss%	: : : :	26442308 26442308 0 0.000
Trial: 1 / FS: 1280 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	745192.5	7630.77	Tx Rx Loss Loss%	: : : :	14903846 14903846 0 0.000
Trial: 1 / FS: 1280 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	186298.1	1907.69	Tx Rx Loss Loss%	: : : :	3725962 3725962 0 0.000
Trial: 1 / FS: 1280 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	2980769.1	30523.08	Tx Rx Loss Loss%	: : : :	59615385 59615385 0 0.000
Trial: 1 / FS: 1280 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	1862980.7	19076.92	Tx Rx Loss Loss%	: : : :	37259615 37259615 0 0.000
Trial: 1 / FS: 1280 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	853365.8	8738.47	Tx Rx Loss Loss%	: : : :	17067308 17067308 0 0.000

Trial: 1 / FS: 1280 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	213341.4	2184.62	Tx Rx Loss Loss%	: : : :	4266827 4266827 0 0.000
Trial: 1 / FS: 1280 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	3413461.9	34953.85	Tx Rx Loss Loss%	: : : :	68269231 68269231 0 0.000
Trial: 1 / FS: 1280 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	2133413.3	21846.15	Tx Rx Loss Loss%	: : : :	42668269 42668269 0 0.000
Trial: 1 / FS: 1280 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	907452.0	9292.31	Tx Rx Loss Loss%	: : : :	18149038 18149038 0 0.000
Trial: 1 / FS: 1280 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	226863.0	2323.08	Tx Rx Loss Loss%	: : : :	4537260 4537260 0 0.000
Trial: 1 / FS: 1280 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	3629807.8	37169.23	Tx Rx Loss Loss%	: : : :	72596154 72596154 0 0.000
Trial: 1 / FS: 1280 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	2268629.9	23230.77	Tx Rx Loss Loss%	: : : :	45372596 45372596 0 0.000
Trial: 1 / FS: 1280 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	934495.5	9569.23	Tx Rx Loss Loss%	: : : :	18689904 18689904 0 0.000
Trial: 1 / FS: 1280 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	233623.8	2392.31	Tx Rx Loss Loss%	: : : :	4672476 4672476 0 0.000
Trial: 1 / FS: 1280 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	3737980.7	38276.92	Tx Rx Loss Loss%	: : : :	74759615 74759615 0 0.000
Trial: 1 / FS: 1280 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	2336237.9	23923.08	Tx Rx Loss Loss%	: : : :	46724760 46724760 0 0.000
Trial: 1 / FS: 1280 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	948016.8	9707.69	Tx Rx Loss Loss%	: : : :	18960337 18960337 0 0.000
Trial: 1 / FS: 1280 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	237004.2	2426.92	Tx Rx Loss Loss%	: : : :	4740084 4740084 0 0.000
Trial: 1 / FS: 1280 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	3792067.3	38830.77	Tx Rx Loss Loss%	: : : :	75841346 75841346 0 0.000
Trial: 1 / FS: 1280 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	2370042.1	24269.23	Tx Rx Loss Loss%	: : : :	47400841 47400841 0 0.000

Trial: 1 / FS: 1280 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	954777.8	9776.93	Tx Rx Loss Loss%	: : : :	19095553 19095553 0 0.000
Trial: 1 / FS: 1280 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	238694.4	2444.23	Tx Rx Loss Loss%	: : : :	4773888 4773888 0 0.000
Trial: 1 / FS: 1280 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	3819109.9	39107.69	Tx Rx Loss Loss%	: : : :	76382212 76382212 0 0.000
Trial: 1 / FS: 1280 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	2386944.2	24442.31	Tx Rx Loss Loss%	: : : :	47738882 47738882 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	961538.5	9846.15	Tx Rx Loss Loss%	: : : :	19230769 19230769 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	240384.6	2461.54	Tx Rx Loss Loss%	: : : :	4807692 4807692 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	3846153.8	39384.62	Tx Rx Loss Loss%	: : : :	76923077 76923077 0 0.000
Trial: 1 / FS: 1280 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	2403846.1	24615.39	Tx Rx Loss Loss%	: : : :	48076923 48076923 0 0.000
Trial: 1 / FS: 1518 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	10.00	10.00	81274.4	987.00	Tx Rx Loss Loss%	: : : :	1625488 1625488 0 0.000
Trial: 1 / FS: 1518 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	10.00	10.00	20318.6	246.75	Tx Rx Loss Loss%	: : : :	406372 406372 0 0.000
Trial: 1 / FS: 1518 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	10.00	10.00	325097.5	3947.98	Tx Rx Loss Loss%	: : : :	6501951 6501951 0 0.000
Trial: 1 / FS: 1518 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	10.00	10.00	203186.0	2467.49	Tx Rx Loss Loss%	: : : :	4063719 4063719 0 0.000
Trial: 1 / FS: 1518 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	55.00	55.00	447009.2	5428.48	Tx Rx Loss Loss%	: : : :	8940182 8940182 0 0.000
Trial: 1 / FS: 1518 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	55.00	55.00	111752.3	1357.12	Tx Rx Loss Loss%	: : : :	2235046 2235046 0 0.000
Trial: 1 / FS: 1518 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	55.00	55.00	1788036.3	21713.91	Tx Rx Loss Loss%	: : : :	35760728 35760728 0 0.000

Trial: 1 / FS: 1518 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	55.00	55.00	1117522.8	13571.20	Tx Rx Loss Loss%	: : : :	22350455 22350455 0 0.000
Trial: 1 / FS: 1518 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	77.50	77.50	629876.6	7649.22	Tx Rx Loss Loss%	: : : :	12597529 12597529 0 0.000
Trial: 1 / FS: 1518 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	77.50	77.50	157469.1	1912.31	Tx Rx Loss Loss%	: : : :	3149382 3149382 0 0.000
Trial: 1 / FS: 1518 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	77.50	77.50	2519505.9	30596.88	Tx Rx Loss Loss%	: : : :	50390117 50390117 0 0.000
Trial: 1 / FS: 1518 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	77.50	77.50	1574691.2	19123.05	Tx Rx Loss Loss%	: : : :	31493823 31493823 0 0.000
Trial: 1 / FS: 1518 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	88.75	88.75	721310.4	8759.59	Tx Rx Loss Loss%	: : : :	14426203 14426203 0 0.000
Trial: 1 / FS: 1518 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	88.75	88.75	180327.6	2189.90	Tx Rx Loss Loss%	: : : :	3606551 3606551 0 0.000
Trial: 1 / FS: 1518 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	88.75	88.75	2885241.0	35038.37	Tx Rx Loss Loss%	: : : :	57704811 57704811 0 0.000
Trial: 1 / FS: 1518 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	88.75	88.75	1803275.3	21898.98	Tx Rx Loss Loss%	: : : :	36065507 36065507 0 0.000
Trial: 1 / FS: 1518 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	94.38	94.38	767027.4	9314.78	Tx Rx Loss Loss%	: : : :	15340540 15340540 0 0.000
Trial: 1 / FS: 1518 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	94.38	94.38	191756.8	2328.69	Tx Rx Loss Loss%	: : : :	3835135 3835135 0 0.000
Trial: 1 / FS: 1518 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	94.38	94.38	3068107.8	37259.10	Tx Rx Loss Loss%	: : : :	61362159 61362159 0 0.000
Trial: 1 / FS: 1518 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	94.38	94.38	1917567.4	23286.94	Tx Rx Loss Loss%	: : : :	38351349 38351349 0 0.000
Trial: 1 / FS: 1518 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	97.19	97.19	789885.5	9592.37	Tx Rx Loss Loss%	: : : :	15797708 15797708 0 0.000
Trial: 1 / FS: 1518 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97.19	97.19	197471.4	2398.09	Tx Rx Loss Loss%	: : : :	3949427 3949427 0 0.000

Trial: 1 / FS: 1518 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	97.19	97.19	3159542.1	38369.48	Tx Rx Loss Loss%	: : : :	63190832 63190832 0 0.000
Trial: 1 / FS: 1518 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	97.19	97.19	1974713.5	23980.92	Tx Rx Loss Loss%	: : : :	39494270 39494270 0 0.000
Trial: 1 / FS: 1518 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	98.59	98.59	801314.7	9731.17	Tx Rx Loss Loss%	: : : :	16026292 16026292 0 0.000
Trial: 1 / FS: 1518 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98.59	98.59	200328.7	2432.79	Tx Rx Loss Loss%	: : : :	4006573 4006573 0 0.000
Trial: 1 / FS: 1518 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	98.59	98.59	3205258.6	38924.66	Tx Rx Loss Loss%	: : : :	64105169 64105169 0 0.000
Trial: 1 / FS: 1518 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	98.59	98.59	2003286.6	24327.91	Tx Rx Loss Loss%	: : : :	40065731 40065731 0 0.000
Trial: 1 / FS: 1518 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	99.30	99.30	807029.2	9800.56	Tx Rx Loss Loss%	: : : :	16140584 16140584 0 0.000
Trial: 1 / FS: 1518 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	99.30	99.30	201757.3	2450.14	Tx Rx Loss Loss%	: : : :	4035146 4035146 0 0.000
Trial: 1 / FS: 1518 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	99.30	99.30	3228116.9	39202.25	Tx Rx Loss Loss%	: : : :	64562337 64562337 0 0.000
Trial: 1 / FS: 1518 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	99.30	99.30	2017573.1	24501.41	Tx Rx Loss Loss%	: : : :	40351461 40351461 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	100.00	100.00	812743.8	9869.96	Tx Rx Loss Loss%	: : : :	16254876 16254876 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	100.00	100.00	203185.9	2467.49	Tx Rx Loss Loss%	: : : :	4063719 4063719 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	100.00	100.00	3250975.3	39479.84	Tx Rx Loss Loss%	: : : :	65019506 65019506 0 0.000
Trial: 1 / FS: 1518 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	100.00	100.00	2031859.6	24674.90	Tx Rx Loss Loss%	: : : :	40637191 40637191 0 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	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11747	11842	11775.00
Trial: 1 / FS: 64 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97622	98237	97923.00
Trial: 1 / FS: 64 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	577	607	589.00
Trial: 1 / FS: 64 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2322	2375	2347.00
Trial: 1 / FS: 64 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11745	11862	11775.00
Trial: 1 / FS: 64 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97635	98237	97931.00
Trial: 1 / FS: 64 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	577	612	589.00
Trial: 1 / FS: 64 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2322	2380	2349.00
Trial: 1 / FS: 64 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11747	11870	11779.00
Trial: 1 / FS: 64 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97725	98260	97962.00
Trial: 1 / FS: 64 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	575	615	590.00
Trial: 1 / FS: 64 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2322	2382	2352.00
Trial: 1 / FS: 64 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11755	11862	11793.00
Trial: 1 / FS: 64 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97797	98277	98006.00
Trial: 1 / FS: 64 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	577	617	590.00
Trial: 1 / FS: 64 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2327	2390	2355.00
Trial: 1 / FS: 64 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11772	11870	11807.00
Trial: 1 / FS: 64 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97900	98377	98080.00
Trial: 1 / FS: 64 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	577	617	592.00

Trial: 1 / FS: 64 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2327	2390	2355.00
Trial: 1 / FS: 64 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11777	11880	11817.00
Trial: 1 / FS: 64 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97912	98557	98192.00
Trial: 1 / FS: 64 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	580	617	593.00
Trial: 1 / FS: 64 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2332	2385	2358.00
Trial: 1 / FS: 64 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11785	11877	11828.00
Trial: 1 / FS: 64 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97990	98840	98350.00
Trial: 1 / FS: 64 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	580	620	593.00
Trial: 1 / FS: 64 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2335	2390	2359.00
Trial: 1 / FS: 64 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11805	11875	11836.00
Trial: 1 / FS: 64 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	98077	99132	98555.00
Trial: 1 / FS: 64 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	580	622	594.00
Trial: 1 / FS: 64 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2340	2392	2363.00
Trial: 1 / FS: 64 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	11757	12040	11919.00
Trial: 1 / FS: 64 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	97875	101670	101010.00
Trial: 1 / FS: 64 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	585	662	615.00
Trial: 1 / FS: 64 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2352	2497	2414.00
Trial: 1 / FS: 128 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12047	12162	12108.00
Trial: 1 / FS: 128 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106132	106707	106386.00
Trial: 1 / FS: 128 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	607	650	620.00
Trial: 1 / FS: 128 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2415	2485	2445.00

Trial: 1 / FS: 128 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12032	12202	12112.00
Trial: 1 / FS: 128 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106157	106747	106437.00
Trial: 1 / FS: 128 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	607	657	620.00
Trial: 1 / FS: 128 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2417	2507	2446.00
Trial: 1 / FS: 128 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12052	12230	12111.00
Trial: 1 / FS: 128 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106182	106822	106439.00
Trial: 1 / FS: 128 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	607	662	621.00
Trial: 1 / FS: 128 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2420	2505	2447.00
Trial: 1 / FS: 128 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12060	12207	12119.00
Trial: 1 / FS: 128 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106270	106800	106537.00
Trial: 1 / FS: 128 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	607	665	625.00
Trial: 1 / FS: 128 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2420	2497	2451.00
Trial: 1 / FS: 128 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12085	12202	12127.00
Trial: 1 / FS: 128 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106322	106815	106516.00
Trial: 1 / FS: 128 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	610	665	627.00
Trial: 1 / FS: 128 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2425	2505	2455.00
Trial: 1 / FS: 128 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12092	12232	12135.00
Trial: 1 / FS: 128 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106410	106925	106617.00
Trial: 1 / FS: 128 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	612	665	631.00
Trial: 1 / FS: 128 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2427	2510	2460.00
Trial: 1 / FS: 128 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12075	12222	12142.00

Trial: 1 / FS: 128 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106452	106890	106652.00
Trial: 1 / FS: 128 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	612	665	634.00
Trial: 1 / FS: 128 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2432	2515	2469.00
Trial: 1 / FS: 128 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12115	12232	12156.00
Trial: 1 / FS: 128 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106455	106977	106750.00
Trial: 1 / FS: 128 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	615	667	638.00
Trial: 1 / FS: 128 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2437	2515	2474.00
Trial: 1 / FS: 128 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12120	12197	12169.00
Trial: 1 / FS: 128 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	106480	107827	107705.00
Trial: 1 / FS: 128 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	615	655	633.00
Trial: 1 / FS: 128 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2447	2492	2474.00
Trial: 1 / FS: 256 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12027	12135	12070.00
Trial: 1 / FS: 256 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111440	112017	111704.00
Trial: 1 / FS: 256 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	627	608.00
Trial: 1 / FS: 256 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2405	2460	2433.00
Trial: 1 / FS: 256 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12027	12160	12075.00
Trial: 1 / FS: 256 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111430	112032	111724.00
Trial: 1 / FS: 256 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	637	608.00
Trial: 1 / FS: 256 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2405	2470	2433.00
Trial: 1 / FS: 256 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12025	12157	12071.00
Trial: 1 / FS: 256 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111415	112027	111713.00

Trial: 1 / FS: 256 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	637	608.00
Trial: 1 / FS: 256 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2405	2470	2434.00
Trial: 1 / FS: 256 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12027	12160	12079.00
Trial: 1 / FS: 256 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111492	112042	111727.00
Trial: 1 / FS: 256 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	637	609.00
Trial: 1 / FS: 256 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2412	2465	2434.00
Trial: 1 / FS: 256 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12035	12162	12092.00
Trial: 1 / FS: 256 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111557	112057	111774.00
Trial: 1 / FS: 256 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	647	611.00
Trial: 1 / FS: 256 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2412	2475	2435.00
Trial: 1 / FS: 256 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12050	12162	12103.00
Trial: 1 / FS: 256 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111612	112125	111808.00
Trial: 1 / FS: 256 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	640	612.00
Trial: 1 / FS: 256 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2412	2472	2436.00
Trial: 1 / FS: 256 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12050	12160	12110.00
Trial: 1 / FS: 256 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111687	112185	111884.00
Trial: 1 / FS: 256 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	597	640	614.00
Trial: 1 / FS: 256 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2415	2475	2443.00
Trial: 1 / FS: 256 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12070	12180	12120.00
Trial: 1 / FS: 256 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111697	112252	111990.00
Trial: 1 / FS: 256 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	600	642	615.00

Trial: 1 / FS: 256 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2417	2477	2444.00
Trial: 1 / FS: 256 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12077	12190	12157.00
Trial: 1 / FS: 256 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	111755	113495	113359.00
Trial: 1 / FS: 256 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	605	645	624.00
Trial: 1 / FS: 256 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2435	2485	2466.00
Trial: 1 / FS: 512 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12402	12371.00
Trial: 1 / FS: 512 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127137	127697	127383.00
Trial: 1 / FS: 512 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	590	571.00
Trial: 1 / FS: 512 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2357	2405	2375.00
Trial: 1 / FS: 512 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12347	12430	12373.00
Trial: 1 / FS: 512 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127122	127730	127392.00
Trial: 1 / FS: 512 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	597	571.00
Trial: 1 / FS: 512 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2355	2410	2376.00
Trial: 1 / FS: 512 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12450	12373.00
Trial: 1 / FS: 512 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127112	127767	127399.00
Trial: 1 / FS: 512 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	597	572.00
Trial: 1 / FS: 512 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2355	2417	2377.00
Trial: 1 / FS: 512 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12347	12445	12374.00
Trial: 1 / FS: 512 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127125	127775	127401.00
Trial: 1 / FS: 512 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	602	572.00
Trial: 1 / FS: 512 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2355	2417	2377.00

Trial: 1 / FS: 512 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12462	12374.00
Trial: 1 / FS: 512 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127175	127777	127414.00
Trial: 1 / FS: 512 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	617	573.00
Trial: 1 / FS: 512 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2357	2430	2385.00
Trial: 1 / FS: 512 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12445	12375.00
Trial: 1 / FS: 512 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127215	127792	127443.00
Trial: 1 / FS: 512 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	560	607	575.00
Trial: 1 / FS: 512 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2357	2420	2382.00
Trial: 1 / FS: 512 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12470	12374.00
Trial: 1 / FS: 512 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127302	127895	127502.00
Trial: 1 / FS: 512 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	562	605	576.00
Trial: 1 / FS: 512 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2360	2420	2386.00
Trial: 1 / FS: 512 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12345	12472	12380.00
Trial: 1 / FS: 512 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127280	127865	127576.00
Trial: 1 / FS: 512 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	562	610	578.00
Trial: 1 / FS: 512 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2362	2425	2389.00
Trial: 1 / FS: 512 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	12377	12472	12448.00
Trial: 1 / FS: 512 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	127330	128897	128754.00
Trial: 1 / FS: 512 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	570	612	590.00
Trial: 1 / FS: 512 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2372	2440	2413.00
Trial: 1 / FS: 1024 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13647	13755	13686.00

Trial: 1 / FS: 1024 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158247	158877	158521.00
Trial: 1 / FS: 1024 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	512	495.00
Trial: 1 / FS: 1024 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2455	2427.00
Trial: 1 / FS: 1024 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13647	13775	13688.00
Trial: 1 / FS: 1024 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158230	158907	158548.00
Trial: 1 / FS: 1024 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	550	496.00
Trial: 1 / FS: 1024 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2487	2429.00
Trial: 1 / FS: 1024 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13650	13777	13692.00
Trial: 1 / FS: 1024 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158230	158907	158538.00
Trial: 1 / FS: 1024 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	522	496.00
Trial: 1 / FS: 1024 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2472	2430.00
Trial: 1 / FS: 1024 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13647	13785	13691.00
Trial: 1 / FS: 1024 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158227	158892	158544.00
Trial: 1 / FS: 1024 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	527	497.00
Trial: 1 / FS: 1024 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2487	2430.00
Trial: 1 / FS: 1024 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13647	13800	13694.00
Trial: 1 / FS: 1024 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158277	158917	158552.00
Trial: 1 / FS: 1024 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	542	497.00
Trial: 1 / FS: 1024 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2487	2430.00
Trial: 1 / FS: 1024 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13650	13800	13700.00
Trial: 1 / FS: 1024 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158305	158917	158564.00

Trial: 1 / FS: 1024 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	542	498.00
Trial: 1 / FS: 1024 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2497	2439.00
Trial: 1 / FS: 1024 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13662	13785	13716.00
Trial: 1 / FS: 1024 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158382	158945	158604.00
Trial: 1 / FS: 1024 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	537	500.00
Trial: 1 / FS: 1024 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2487	2437.00
Trial: 1 / FS: 1024 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13680	13782	13732.00
Trial: 1 / FS: 1024 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158457	158932	158661.00
Trial: 1 / FS: 1024 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	485	537	502.00
Trial: 1 / FS: 1024 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2407	2470	2438.00
Trial: 1 / FS: 1024 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	13670	13810	13781.00
Trial: 1 / FS: 1024 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	158635	159907	159748.00
Trial: 1 / FS: 1024 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	495	542	517.00
Trial: 1 / FS: 1024 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2430	2500	2471.00
Trial: 1 / FS: 1280 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14292	14362	14317.00
Trial: 1 / FS: 1280 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173780	174342	174069.00
Trial: 1 / FS: 1280 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	495	478.00
Trial: 1 / FS: 1280 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2487	2537	2507.00
Trial: 1 / FS: 1280 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14290	14382	14318.00
Trial: 1 / FS: 1280 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173780	174407	174080.00
Trial: 1 / FS: 1280 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	507	479.00

Trial: 1 / FS: 1280 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2485	2555	2509.00
Trial: 1 / FS: 1280 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14292	14387	14317.00
Trial: 1 / FS: 1280 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173767	174420	174087.00
Trial: 1 / FS: 1280 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	515	479.00
Trial: 1 / FS: 1280 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2487	2547	2510.00
Trial: 1 / FS: 1280 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14290	14385	14317.00
Trial: 1 / FS: 1280 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173772	174435	174092.00
Trial: 1 / FS: 1280 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	520	479.00
Trial: 1 / FS: 1280 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2487	2560	2511.00
Trial: 1 / FS: 1280 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14292	14370	14317.00
Trial: 1 / FS: 1280 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173807	174420	174101.00
Trial: 1 / FS: 1280 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	502	479.00
Trial: 1 / FS: 1280 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2485	2552	2510.00
Trial: 1 / FS: 1280 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14290	14387	14318.00
Trial: 1 / FS: 1280 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173830	174435	174097.00
Trial: 1 / FS: 1280 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	517	480.00
Trial: 1 / FS: 1280 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2487	2552	2512.00
Trial: 1 / FS: 1280 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14290	14380	14317.00
Trial: 1 / FS: 1280 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173895	174422	174135.00
Trial: 1 / FS: 1280 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	525	483.00
Trial: 1 / FS: 1280 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2487	2552	2516.00

Trial: 1 / FS: 1280 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14290	14390	14319.00
Trial: 1 / FS: 1280 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	173932	174450	174177.00
Trial: 1 / FS: 1280 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	470	527	484.00
Trial: 1 / FS: 1280 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2492	2555	2517.00
Trial: 1 / FS: 1280 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14305	14397	14351.00
Trial: 1 / FS: 1280 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	174012	175655	175501.00
Trial: 1 / FS: 1280 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	472	520	498.00
Trial: 1 / FS: 1280 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2507	2567	2541.00
Trial: 1 / FS: 1518 / Iter: 1	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14850	14952	14879.00
Trial: 1 / FS: 1518 / Iter: 1	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188380	188970	188674.00
Trial: 1 / FS: 1518 / Iter: 1	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	497	477.00
Trial: 1 / FS: 1518 / Iter: 1	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2567	2620	2585.00
Trial: 1 / FS: 1518 / Iter: 2	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14850	14955	14880.00
Trial: 1 / FS: 1518 / Iter: 2	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188380	189020	188684.00
Trial: 1 / FS: 1518 / Iter: 2	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	507	478.00
Trial: 1 / FS: 1518 / Iter: 2	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2565	2625	2589.00
Trial: 1 / FS: 1518 / Iter: 3	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14850	14975	14882.00
Trial: 1 / FS: 1518 / Iter: 3	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188390	189022	188690.00
Trial: 1 / FS: 1518 / Iter: 3	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	515	478.00
Trial: 1 / FS: 1518 / Iter: 3	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2565	2630	2590.00
Trial: 1 / FS: 1518 / Iter: 4	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14850	14977	14882.00

Trial: 1 / FS: 1518 / Iter: 4	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188390	189007	188698.00
Trial: 1 / FS: 1518 / Iter: 4	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	517	479.00
Trial: 1 / FS: 1518 / Iter: 4	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2565	2630	2588.00
Trial: 1 / FS: 1518 / Iter: 5	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14852	14982	14884.00
Trial: 1 / FS: 1518 / Iter: 5	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188375	189035	188701.00
Trial: 1 / FS: 1518 / Iter: 5	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	530	479.00
Trial: 1 / FS: 1518 / Iter: 5	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2567	2655	2591.00
Trial: 1 / FS: 1518 / Iter: 6	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14852	14977	14882.00
Trial: 1 / FS: 1518 / Iter: 6	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188415	189030	188702.00
Trial: 1 / FS: 1518 / Iter: 6	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	527	480.00
Trial: 1 / FS: 1518 / Iter: 6	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2567	2642	2593.00
Trial: 1 / FS: 1518 / Iter: 7	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14852	14965	14887.00
Trial: 1 / FS: 1518 / Iter: 7	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188457	189042	188717.00
Trial: 1 / FS: 1518 / Iter: 7	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	507	480.00
Trial: 1 / FS: 1518 / Iter: 7	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2565	2632	2594.00
Trial: 1 / FS: 1518 / Iter: 8	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14857	14967	14901.00
Trial: 1 / FS: 1518 / Iter: 8	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188567	189042	188767.00
Trial: 1 / FS: 1518 / Iter: 8	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	467	512	483.00
Trial: 1 / FS: 1518 / Iter: 8	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2570	2635	2596.00
Trial: 1 / FS: 1518 / Iter: 9	8-9	8-10	S5440-48MU-Endpoint Set-1 - Flow Group 0001	14885	15000	14963.00
Trial: 1 / FS: 1518 / Iter: 9	4-9	4-10	S5440-48MU-Endpoint Set-2 - Flow Group 0001	188752	190392	190218.00

Trial: 1 / FS: 1518 / Iter: 9	9-5	9-8	S5440-48MU-Endpoint Set-3 - Flow Group 0001	475	517	494.00
Trial: 1 / FS: 1518 / Iter: 9	6-4-1	6-4-2	S5440-48MU-Endpoint Set-4 - Flow Group 0001	2585	2645	2617.00

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