

Xena2544 Test Report

Test Summary

Test company: Xena Networks
Customer: Xena Networks
Test Date and Time: 2016-04-15, 05:08
Test Duration: 00:12:43 (h:m:s)
Generated By: Xena2544 v2.33 on Windows

Test Setup

Test Configuration

Main Test Options

Topology: Blocks
Direction: Bidirectional
Frame Size Type: IEEE Default
Frame Sizes Used: 64,128,256,512,1024,1280,1518
Toggle Port Sync: Yes
Sync Off Duration: 1 seconds
Sync On Delay: 1 seconds
Flow Creation Type: Stream-based
Enable Multi-Stream: No

Test Type Selection

Throughput Test: Enabled
Latency and Jitter Test: Enabled
Frame Loss Rate Test: Enabled
Back-to-Back Test: Enabled

Port Configuration

Used Chassis Summary

Chassis ID	Chassis Name	Address and Port
C-0	New chassis	172.16.255.200:22606

Used Ports Summary

Port ID	Interface Type	Port Group	Port Peer	Port Speed	Port Rate
P-0-0-1	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-0-2	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-2-0	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-2-1	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-2-2	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-2-3	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-2-4	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-2-5	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-4-1	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-4-2	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-4-3	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-4-4	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-4-5	SFP-O LR 1310 nm	East	N/A	AUTO	77 M

Port Traffic Setup

Port ID	IP Address & Gateway	Protocol Segment Profile
P-0-0-1	No address specified	2: Ethernet / VLAN (5)
P-0-0-2	No address specified	7: Ethernet / VLAN (6)

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P-0-2-0	No address specified	7: Ethernet / VLAN (6)
P-0-2-1	No address specified	2: Ethernet / VLAN (5)
P-0-2-2	No address specified	7: Ethernet / VLAN (6)
P-0-2-3	No address specified	2: Ethernet / VLAN (5)
P-0-2-4	No address specified	7: Ethernet / VLAN (6)
P-0-2-5	No address specified	2: Ethernet / VLAN (5)
P-0-4-1	No address specified	7: Ethernet / VLAN (6)
P-0-4-2	No address specified	2: Ethernet / VLAN (5)
P-0-4-3	No address specified	7: Ethernet / VLAN (6)
P-0-4-4	No address specified	2: Ethernet / VLAN (5)
P-0-4-5	No address specified	7: Ethernet / VLAN (6)

Throughput Test Results

Test Setup

Duration: 1 seconds
 Iteration: 1
 Initial Rate: 100.000 %
 Maximum Rate: 100.000 %
 Minimum Rate: 0.100 %
 Resolution: 0.500 %
 Use Pass Threshold: No
 Pass Threshold: 0.000 %
 Acceptable Loss: 0.000 %
 Rate Result Scope: Common Result
 Use Fast Binary Search: No

Test Results

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Rate (Percent)	98.439 %	100 %	100 %	100 %	100 %	100 %
Tx (Frames)	1,466,304	845,376	453,306	235,158	119,826	96,180
Tx Rate (L1) (Bit/s)	985.36 M	1 G	1 G	1 G	1 G	1 G
Tx Rate (L2) (Bit/s)	750.75 M	865.67 M	928.37 M	963.21 M	981.61 M	984.88 M
Tx Rate (Fps)	1,466,304	845,376	453,306	235,158	119,826	96,180
Rx (Frames)	1,466,304	845,376	453,306	235,158	119,826	96,180
Loss (Frames)	0	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
- Tx Rate (Fps)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	64.97 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-0-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.41 M	74.09 M	75.52 M	75.77 M
- Tx Rate (Fps)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.43 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (L2) (Bit/s)	67.38 M	77.69 M	83.32 M	86.45 M	88.08 M	88.38 M
- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-2-0						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
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- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-2-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
- Tx Rate (Fps)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
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- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-2-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399

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- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.41 M	74.09 M	75.52 M	75.77 M
- Tx Rate (Fps)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.43 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (L2) (Bit/s)	67.38 M	77.69 M	83.32 M	86.45 M	88.08 M	88.38 M
- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-2-3						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
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- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-2-4						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
- Tx Rate (Fps)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	64.97 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-2-5						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.41 M	74.09 M	75.52 M	75.77 M
- Tx Rate (Fps)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.43 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (L2) (Bit/s)	67.38 M	77.69 M	83.32 M	86.45 M	88.08 M	88.38 M
- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-4-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
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- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-4-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.41 M	74.09 M	75.52 M	75.77 M
- Tx Rate (Fps)	112,791	65,030	34,867	18,088	9,219	7,399
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- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-4-3						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
- Tx Rate (Fps)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	64.97 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342
P-0-4-4						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	75.8 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.41 M	74.09 M	75.52 M	75.77 M
- Tx Rate (Fps)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.43 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (L2) (Bit/s)	67.38 M	77.69 M	83.32 M	86.45 M	88.08 M	88.38 M
- Rx Rate (Fps)	131,593	75,866	40,684	21,105	10,752	8,631
P-0-4-5						

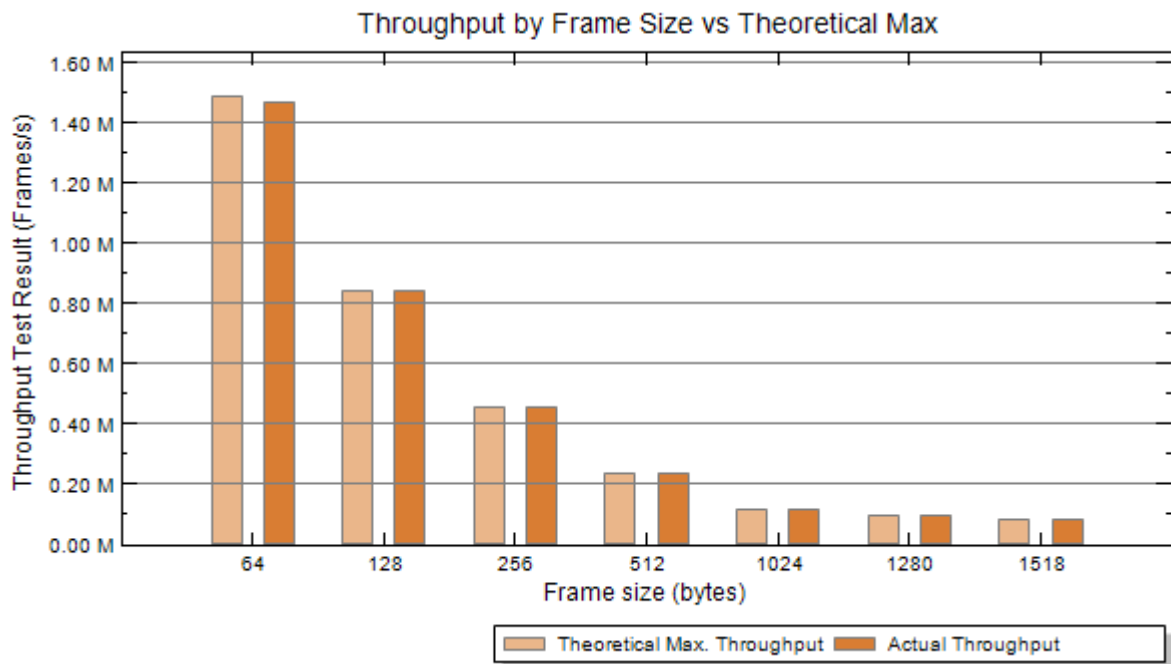
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- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	75.8 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (L2) (Bit/s)	57.75 M	66.59 M	71.42 M	74.1 M	75.5 M	75.76 M
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- Rx Rate (L2) (Bit/s)	49.5 M	57.08 M	61.21 M	63.5 M	64.73 M	64.94 M
- Rx Rate (Fps)	96,678	55,740	29,886	15,504	7,902	6,342

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	100 %
Tx (Frames)	81,354
Tx Rate (L1) (Bit/s)	1 G
Tx Rate (L2) (Bit/s)	987.96 M
Tx Rate (Fps)	81,354
Rx (Frames)	81,354
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-0-2	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-2-0	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-2-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-2-2	
- Tx (Frames)	6,258
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- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-2-3	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301

- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-2-4	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-2-5	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-4-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-4-2	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-4-3	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364
P-0-4-4	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (L2) (Bit/s)	88.66 M
- Rx Rate (Fps)	7,301
P-0-4-5	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (L2) (Bit/s)	76 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (L2) (Bit/s)	65.14 M
- Rx Rate (Fps)	5,364

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Latency and Jitter Test Results

Test Setup

Duration: 1 seconds
 Iteration: 1
 Latency Mode: Last-To-Last
 Relative to Throughput: Yes

Test Results

Results for 50.00% Rate (Nominal)

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Rate (Percent)	49.22 %	50 %	50 %	50 %	50 %	50 %
Tx Rate (L1) (Bit/s)	492.65 M	500.46 M	500.4 M	500.33 M	500.22 M	499.7 M
Tx Rate (Fps)	733,110	422,688	226,632	117,558	59,892	48,048
Tx (Frames)	733,110	422,688	226,632	117,558	59,892	48,048
Rx (Frames)	733,110	422,688	226,632	117,558	59,892	48,048
P-0-0-1						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	5.059	5.892	6.282	6.986	8.024	9.587
- Min Latency (micsec)	2.238	2.727	2.743	2.751	2.719	2.824
- Max Latency (micsec)	11.483	22.267	23.895	22.003	65.653	51.846
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	5.099	15.418	15.057	17.848	52.342	45.198
P-0-0-2						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	5.267	6.277	6.810	7.132	7.942	7.981
- Min Latency (micsec)	2.238	2.703	2.743	2.751	2.743	2.727
- Max Latency (micsec)	13.047	20.463	36.668	49.617	61.468	75.764
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	5.869	10.776	20.758	35.528	51.163	64.345
P-0-2-0						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	3.192	3.985	4.173	5.270	6.070	8.373
- Min Latency (micsec)	1.998	2.463	2.479	2.463	2.503	2.511
- Max Latency (micsec)	8.589	12.582	16.182	35.826	101.334	70.095
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	6.133	8.106	11.834	31.030	96.866	65.596
P-0-2-1						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	3.179	3.970	4.070	5.012	5.935	8.110
- Min Latency (micsec)	1.998	2.463	2.455	2.463	2.479	2.487
- Max Latency (micsec)	8.468	10.850	12.630	29.283	45.456	42.794
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	6.085	6.518	9.020	26.459	40.387	29.466
P-0-2-2						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	3.150	3.962	4.281	4.955	5.021	6.876
- Min Latency (micsec)	1.998	2.487	2.479	2.511	2.503	2.511
- Max Latency (micsec)	14.410	19.373	25.667	52.039	62.326	106.666
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	7.649	16.164	22.490	22.057	59.365	103.794
P-0-2-3						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696

Image not found.

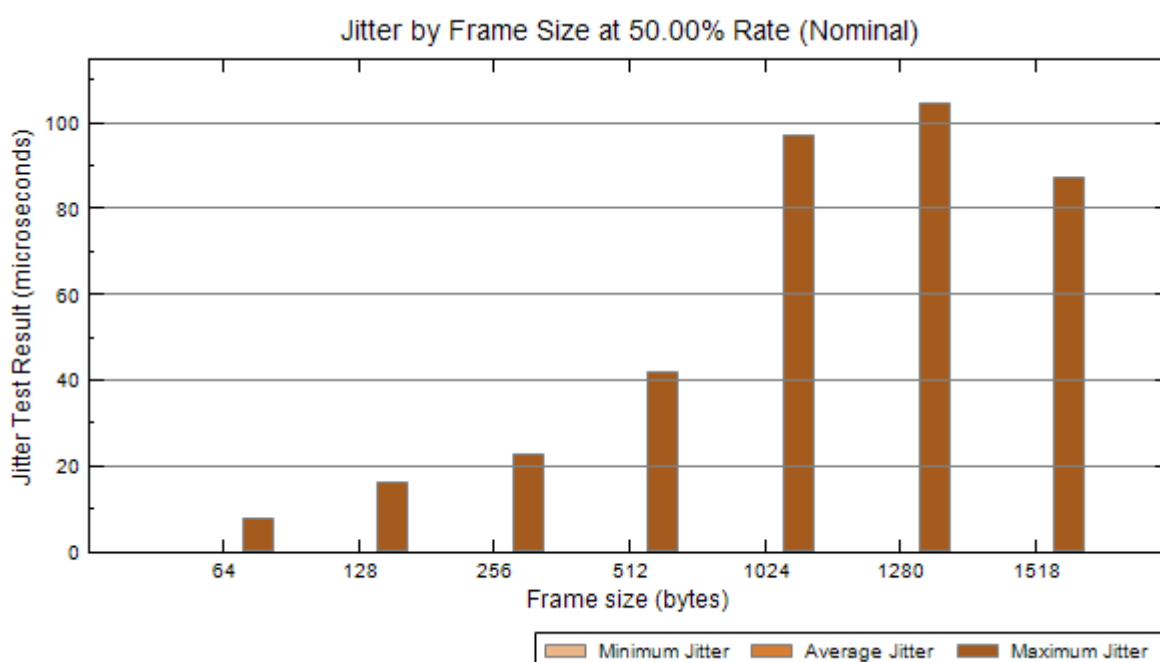
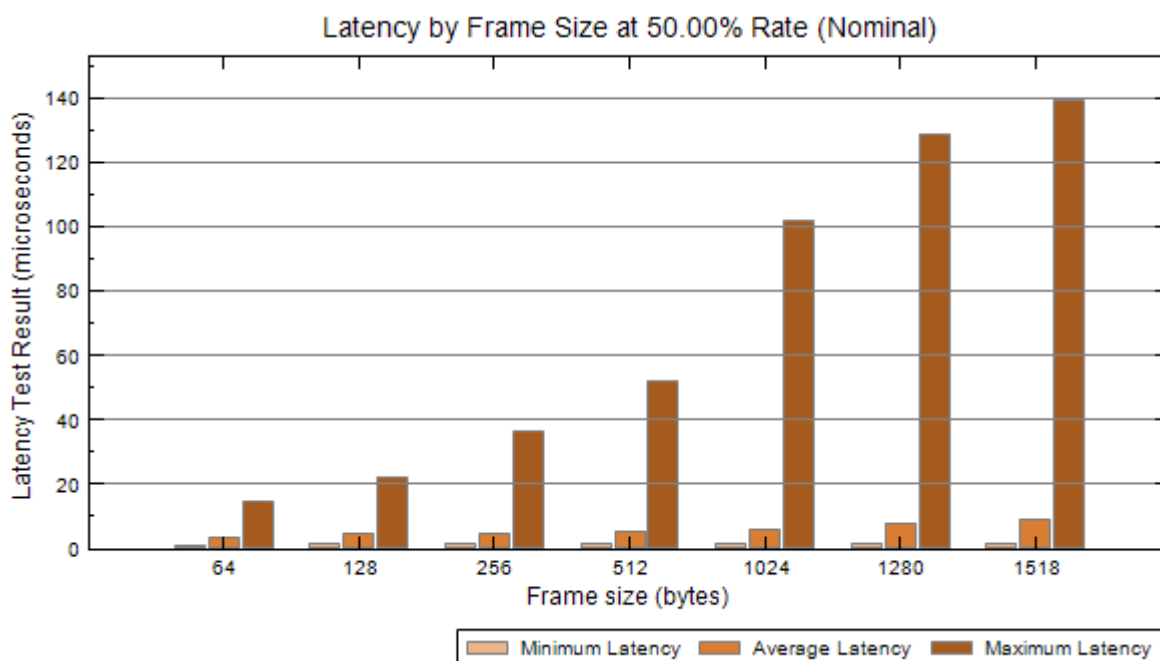
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	3.121	3.836	4.088	4.866	5.244	6.832
- Min Latency (micsec)	1.974	2.463	2.479	2.487	2.479	2.487
- Max Latency (micsec)	11.547	12.060	22.636	38.376	73.391	56.825
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	7.023	5.315	6.903	35.624	17.078	31.655
P-0-2-4						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	3.192	3.994	4.181	5.177	6.074	8.537
- Min Latency (micsec)	1.998	2.463	2.479	2.487	2.479	2.487
- Max Latency (micsec)	10.938	14.121	17.384	38.560	78.410	110.851
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	7.577	9.766	13.037	34.662	74.111	101.100
P-0-2-5						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	3.127	3.920	4.166	4.710	4.999	6.060
- Min Latency (micsec)	2.022	2.487	2.479	2.487	2.527	2.559
- Max Latency (micsec)	9.863	17.737	33.461	36.596	99.658	89.611
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	7.601	5.291	17.198	14.384	25.521	73.269
P-0-4-1						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	3.294	4.102	4.285	5.265	6.067	8.406
- Min Latency (micsec)	2.094	2.559	2.575	2.583	2.599	2.631
- Max Latency (micsec)	8.661	12.606	18.114	23.895	47.091	105.624
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	6.157	8.202	15.057	17.752	42.527	83.949
P-0-4-2						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	4.175	5.167	5.656	5.876	6.786	7.045
- Min Latency (micsec)	1.148	1.637	1.653	1.709	1.677	1.637
- Max Latency (micsec)	12.774	20.070	32.450	47.781	101.847	94.037
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	6.157	6.302	14.697	41.998	25.786	79.282
P-0-4-3						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	4.019	4.793	5.345	6.187	7.008	8.718
- Min Latency (micsec)	1.148	1.637	1.653	1.661	1.629	1.709
- Max Latency (micsec)	8.396	11.074	23.350	44.774	41.904	50.659
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	4.666	6.518	20.566	39.040	29.634	45.005
P-0-4-4						
- Tx (Frames)	56,392	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	65,793	37,933	20,342	10,549	5,376	4,312
- Avg Latency (micsec)	3.234	3.951	4.292	4.771	5.400	6.998
- Min Latency (micsec)	2.070	2.559	2.551	2.583	2.575	2.559
- Max Latency (micsec)	11.114	19.301	33.389	44.221	70.071	84.680
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	5.580	12.508	9.717	16.813	25.714	31.487
P-0-4-5						
- Tx (Frames)	56,394	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	48,336	27,870	14,940	7,752	3,948	3,168
- Avg Latency (micsec)	3.300	4.075	4.210	5.316	6.041	8.570
- Min Latency (micsec)	2.094	2.559	2.575	2.583	2.575	2.583
- Max Latency (micsec)	7.811	10.729	24.336	38.175	69.823	128.451
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	3.896	5.989	18.257	33.772	65.355	104.563

Image not found.

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	50 %
Tx Rate (L1) (Bit/s)	500.23 M
Tx Rate (Fps)	40,656
Tx (Frames)	40,656
Rx (Frames)	40,656
P-0-0-1	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	9.763
- Min Latency (micsec)	2.759
- Max Latency (micsec)	70.520
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	67.688
P-0-0-2	
- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	12.987
- Min Latency (micsec)	2.759
- Max Latency (micsec)	100.019
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	12.844
P-0-2-0	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	7.415
- Min Latency (micsec)	2.495
- Max Latency (micsec)	94.430
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	75.987
P-0-2-1	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	7.704
- Min Latency (micsec)	2.471
- Max Latency (micsec)	48.438
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	42.503
P-0-2-2	
- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	10.159
- Min Latency (micsec)	2.591
- Max Latency (micsec)	85.169
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	82.361
P-0-2-3	
- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	9.949
- Min Latency (micsec)	2.591
- Max Latency (micsec)	46.683
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	23.717
P-0-2-4	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	7.709
- Min Latency (micsec)	2.495
- Max Latency (micsec)	90.052
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	87.244
P-0-2-5	

Image not found.

- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	10.206
- Min Latency (micsec)	2.567
- Max Latency (micsec)	139.364
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	22.586
P-0-4-1	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	7.472
- Min Latency (micsec)	2.615
- Max Latency (micsec)	43.315
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	37.476
P-0-4-2	
- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	11.712
- Min Latency (micsec)	1.669
- Max Latency (micsec)	49.569
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	30.356
P-0-4-3	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	8.329
- Min Latency (micsec)	1.669
- Max Latency (micsec)	47.981
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	42.263
P-0-4-4	
- Tx (Frames)	3,129
- Rx (Frames)	3,647
- Avg Latency (micsec)	10.099
- Min Latency (micsec)	2.663
- Max Latency (micsec)	46.755
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	23.284
P-0-4-5	
- Tx (Frames)	3,126
- Rx (Frames)	2,682
- Avg Latency (micsec)	7.548
- Min Latency (micsec)	2.591
- Max Latency (micsec)	69.406
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	64.994



Results for 100.00% Rate (Nominal)

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Rate (Percent)	98.439 %	100 %	100 %	100 %	100 %	100 %
Tx Rate (L1) (Bit/s)	985.36 M	1 G	1 G	1 G	1 G	1 G
Tx Rate (Fps)	1,466,304	845,376	453,306	235,158	119,826	96,180
Tx (Frames)	1,466,304	845,376	453,306	235,158	119,826	96,180
Rx (Frames)	1,466,304	845,376	453,306	235,158	119,826	96,180
P-0-0-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342

Image not found.

- Avg Latency (micsec)	6.432	7.142	8.273	9.449	13.577	14.692
- Min Latency (micsec)	2.238	2.727	2.719	2.703	2.743	2.727
- Max Latency (micsec)	30.678	32.370	54.492	79.613	105.559	158.551
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	15.515	22.226	36.442	56.479	95.784	125.779
P-0-0-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	7.482	8.891	10.688	11.683	20.464	21.043
- Min Latency (micsec)	2.238	2.703	2.743	2.727	2.719	2.751
- Max Latency (micsec)	27.263	31.600	54.516	84.785	160.427	197.503
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	12.460	21.215	36.923	61.891	142.449	119.886
P-0-2-0						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	4.878	5.070	6.621	8.191	13.433	14.166
- Min Latency (micsec)	2.022	2.463	2.455	2.463	2.527	2.511
- Max Latency (micsec)	32.346	28.000	48.823	82.171	134.745	172.494
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	21.528	21.456	39.449	69.637	126.236	146.947
P-0-2-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	4.520	4.928	6.201	7.798	13.018	12.657
- Min Latency (micsec)	1.998	2.463	2.455	2.463	2.479	2.511
- Max Latency (micsec)	29.315	28.337	47.412	78.274	132.003	142.114
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	11.281	22.514	40.314	74.015	101.292	124.745
P-0-2-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	5.396	5.955	7.499	10.659	21.175	19.909
- Min Latency (micsec)	2.046	2.487	2.479	2.511	2.503	2.487
- Max Latency (micsec)	25.114	27.407	50.419	76.670	143.220	155.207
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	11.016	17.415	28.720	57.513	96.409	125.972
P-0-2-3						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	5.553	5.588	7.513	10.058	17.000	17.528
- Min Latency (micsec)	2.046	2.463	2.479	2.511	2.479	2.487
- Max Latency (micsec)	31.103	26.108	47.653	76.550	134.537	127.353
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	17.752	15.202	27.878	52.486	92.512	80.702
P-0-2-4						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	4.709	5.110	6.369	8.228	14.159	15.344
- Min Latency (micsec)	2.046	2.487	2.479	2.487	2.527	2.535
- Max Latency (micsec)	32.202	26.798	51.285	78.995	148.849	180.296
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	17.102	21.552	36.923	60.544	135.521	177.520
P-0-2-5						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	5.699	5.653	7.220	10.188	18.077	15.520
- Min Latency (micsec)	2.046	2.487	2.479	2.511	2.503	2.511
- Max Latency (micsec)	30.454	26.228	50.323	73.014	125.949	151.575
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	17.728	16.188	27.518	48.252	96.409	110.818
P-0-4-1						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398

Image not found.

- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	4.812	5.222	6.824	8.036	13.901	14.938
- Min Latency (micsec)	2.094	2.559	2.575	2.559	2.623	2.607
- Max Latency (micsec)	32.563	30.237	53.225	67.882	141.825	145.562
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	15.515	22.274	43.345	64.176	108.917	134.391
P-0-4-2						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	6.582	7.646	9.135	10.787	20.957	18.740
- Min Latency (micsec)	1.172	1.637	1.629	1.637	1.653	1.637
- Max Latency (micsec)	31.055	31.953	54.532	82.948	146.853	179.454
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	17.463	21.095	36.394	57.152	104.924	129.772
P-0-4-3						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	5.668	6.336	7.270	9.117	13.923	15.732
- Min Latency (micsec)	1.172	1.637	1.629	1.637	1.653	1.661
- Max Latency (micsec)	33.052	32.098	48.976	76.911	137.736	137.985
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	15.322	23.404	29.274	64.441	102.615	126.164
P-0-4-4						
- Tx (Frames)	112,791	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,593	75,866	40,684	21,105	10,752	8,631
- Avg Latency (micsec)	5.275	5.791	7.410	9.991	17.203	18.636
- Min Latency (micsec)	2.118	2.559	2.575	2.583	2.599	2.583
- Max Latency (micsec)	25.402	30.125	47.196	76.189	150.990	182.100
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	17.463	15.659	25.810	53.063	94.846	106.945
P-0-4-5						
- Tx (Frames)	112,794	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	96,678	55,740	29,886	15,504	7,902	6,342
- Avg Latency (micsec)	4.800	5.191	6.478	8.275	13.556	13.655
- Min Latency (micsec)	2.094	2.559	2.551	2.559	2.647	2.607
- Max Latency (micsec)	32.394	28.121	53.899	76.229	134.962	140.149
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	15.563	21.696	42.455	59.750	96.986	128.281

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	100 %
Tx Rate (L1) (Bit/s)	1 G
Tx Rate (Fps)	81,354
Tx (Frames)	81,354
Rx (Frames)	81,354
P-0-0-1	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	19.666
- Min Latency (micsec)	2.711
- Max Latency (micsec)	186.157
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	148.390
P-0-0-2	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	25.467
- Min Latency (micsec)	2.759
- Max Latency (micsec)	236.768
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	161.428
P-0-2-0	

- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	17.300
- Min Latency (micsec)	2.543
- Max Latency (micsec)	206.419
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	185.987
P-0-2-1	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	16.755
- Min Latency (micsec)	2.543
- Max Latency (micsec)	190.832
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	161.476
P-0-2-2	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	30.160
- Min Latency (micsec)	2.591
- Max Latency (micsec)	232.045
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	141.775
P-0-2-3	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	23.647
- Min Latency (micsec)	2.543
- Max Latency (micsec)	204.118
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	124.144
P-0-2-4	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	19.582
- Min Latency (micsec)	2.519
- Max Latency (micsec)	222.054
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	173.671
P-0-2-5	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	24.820
- Min Latency (micsec)	2.591
- Max Latency (micsec)	202.314
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	131.456
P-0-4-1	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	20.602
- Min Latency (micsec)	2.615
- Max Latency (micsec)	213.323
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	160.875
P-0-4-2	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	24.855
- Min Latency (micsec)	1.645
- Max Latency (micsec)	254.512
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	148.896

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P-0-4-3	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	20.563
- Min Latency (micsec)	1.669
- Max Latency (micsec)	189.276
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	160.826
P-0-4-4	
- Tx (Frames)	6,258
- Rx (Frames)	7,301
- Avg Latency (micsec)	25.262
- Min Latency (micsec)	2.615
- Max Latency (micsec)	217.588
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	115.460
P-0-4-5	
- Tx (Frames)	6,258
- Rx (Frames)	5,364
- Avg Latency (micsec)	20.474
- Min Latency (micsec)	2.591
- Max Latency (micsec)	234.514
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	160.802

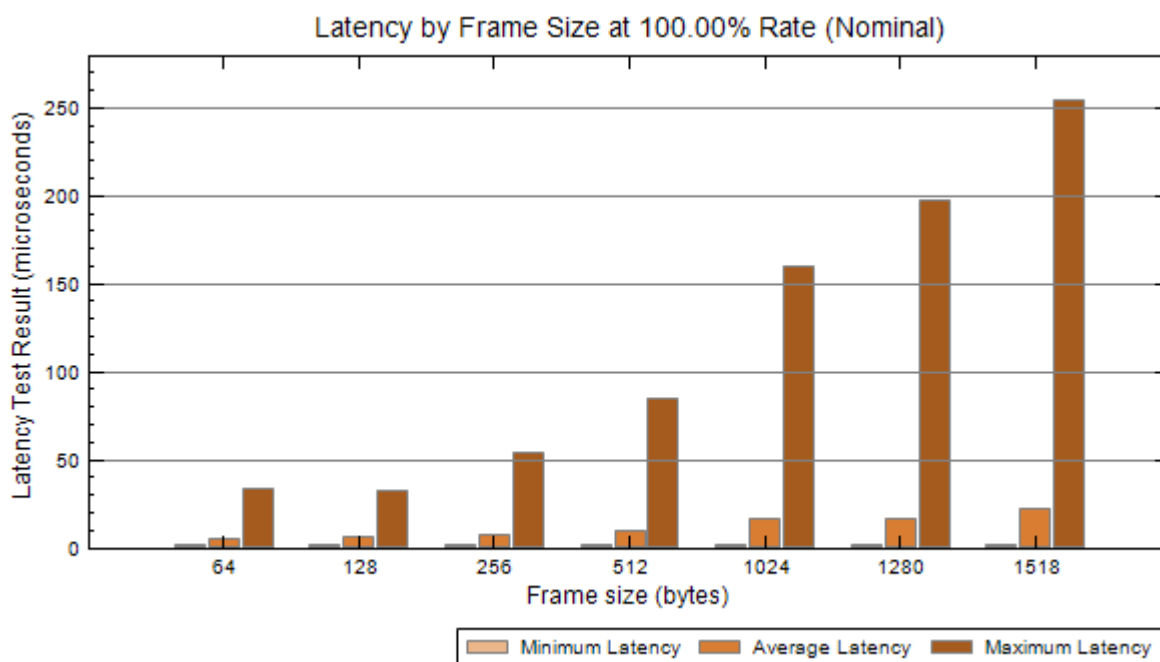
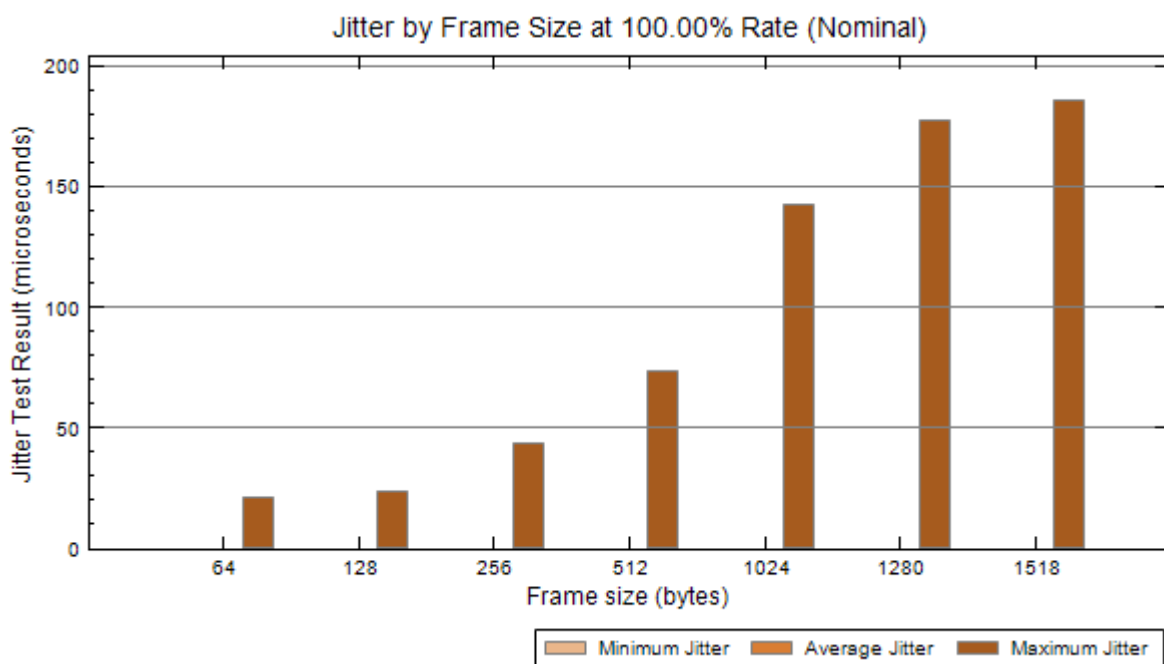


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Frame Loss Rate Test Results

Test Setup

Duration: 1 seconds
Iteration: 1

Test Results

Results for 50.00% Rate

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx (Frames)	744,744	422,688	226,632	117,558	59,892	48,048
Tx Rate (Fps)	744,744	422,688	226,632	117,558	59,892	48,048
Tx Rate (L1) (Bit/s)	500.47 M	500.46 M	500.4 M	500.33 M	500.22 M	499.7 M
Rx (Frames)	744,744	422,688	226,632	117,558	59,892	48,048
Rx Rate (Fps)	744.74 K	422.69 K	226.63 K	117.56 K	59.89 K	48.05 K
Rx Rate (L1) (Bit/s)	500.47 M	500.46 M	500.4 M	500.33 M	500.22 M	499.7 M
Loss (Frames)	0	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-1						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-0-2						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-2-0						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-2-1						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-2-2						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-2-3						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-2-4						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696

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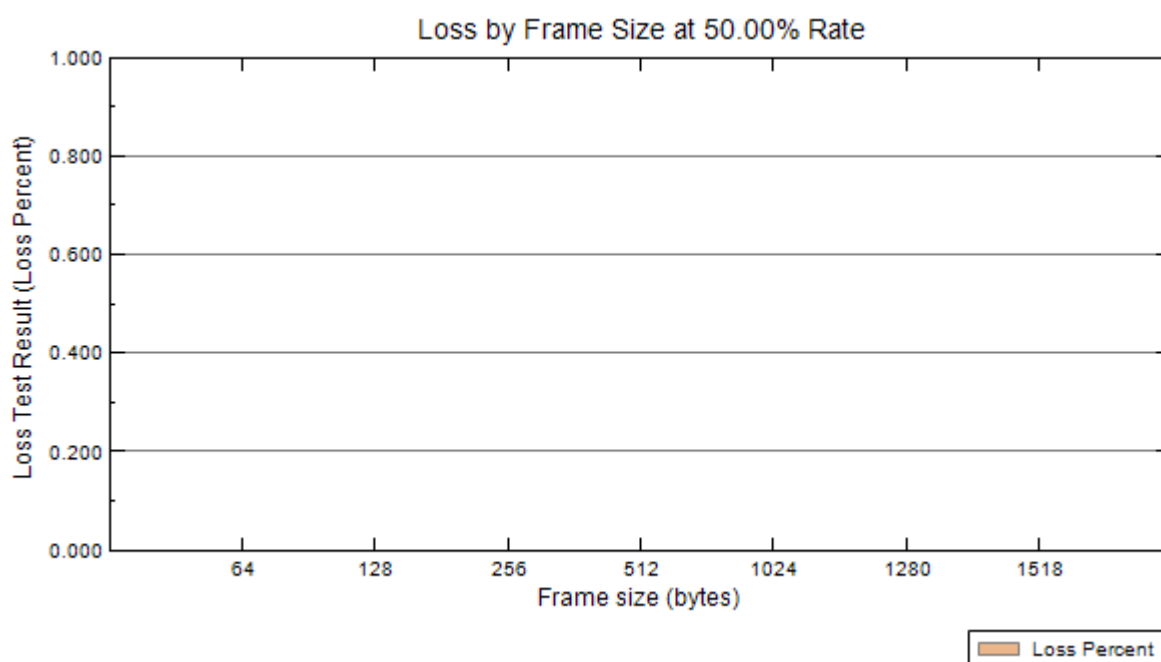
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-2-5						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-4-1						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-4-2						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-4-3						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168
P-0-4-4						
- Tx (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.49 M	38.49 M	38.47 M	38.44 M
- Tx Rate (Fps)	57,288	32,515	17,430	9,044	4,606	3,696
- Rx (Frames)	66,836	37,933	20,342	10,549	5,376	4,312
- Rx Rate (L1) (Bit/s)	44.91 M	44.91 M	44.92 M	44.9 M	44.9 M	44.84 M
- Rx Rate (Fps)	66,836	37,933	20,342	10,549	5,376	4,312
P-0-4-5						
- Tx (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Rate (L1) (Bit/s)	38.5 M	38.5 M	38.5 M	38.48 M	38.49 M	38.44 M
- Tx Rate (Fps)	57,288	32,514	17,436	9,042	4,608	3,696
- Rx (Frames)	49,104	27,870	14,940	7,752	3,948	3,168
- Rx Rate (L1) (Bit/s)	33 M	33 M	32.99 M	32.99 M	32.97 M	32.95 M
- Rx Rate (Fps)	49,104	27,870	14,940	7,752	3,948	3,168

Frame Size	1518
Result State	PASS
Tx (Frames)	40,656
Tx Rate (Fps)	40,656
Tx Rate (L1) (Bit/s)	500.23 M
Rx (Frames)	40,656
Rx Rate (Fps)	40.66 K
Rx Rate (L1) (Bit/s)	500.23 M
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-1	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-0-2	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647

P-0-2-0	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-2-1	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-2-2	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647
P-0-2-3	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647
P-0-2-4	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-2-5	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647
P-0-4-1	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-4-2	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647
P-0-4-3	
- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682
P-0-4-4	
- Tx (Frames)	3,129
- Tx Rate (L1) (Bit/s)	38.5 M
- Tx Rate (Fps)	3,129
- Rx (Frames)	3,647
- Rx Rate (L1) (Bit/s)	44.87 M
- Rx Rate (Fps)	3,647
P-0-4-5	

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- Tx (Frames)	3,126
- Tx Rate (L1) (Bit/s)	38.46 M
- Tx Rate (Fps)	3,126
- Rx (Frames)	2,682
- Rx Rate (L1) (Bit/s)	33 M
- Rx Rate (Fps)	2,682



Results for 100.00% Rate

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx (Frames)	1,489,572	845,376	453,306	235,158	119,826	96,180
Tx Rate (Fps)	1,489,572	845,376	453,306	235,158	119,826	96,180
Tx Rate (L1) (Bit/s)	1 G	1 G	1 G	1 G	1 G	1 G
Rx (Frames)	1,473,453	845,376	453,306	235,158	119,826	96,180
Rx Rate (Fps)	1.47 M	845.38 K	453.31 K	235.16 K	119.83 K	96.18 K
Rx Rate (L1) (Bit/s)	990.16 M	1 G	1 G	1 G	1 G	1 G
Loss (Frames)	16,119	0	0	0	0	0
Loss Rate (Percent)	1.08 %	0 %	0 %	0 %	0 %	0 %
P-0-0-1						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,589	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.58 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,589	55,740	29,886	15,504	7,902	6,342
P-0-0-2						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,871	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.62 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	131,871	75,866	40,684	21,105	10,752	8,631
P-0-2-0						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,782	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.71 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,782	55,740	29,886	15,504	7,902	6,342
P-0-2-1						

Image not found.

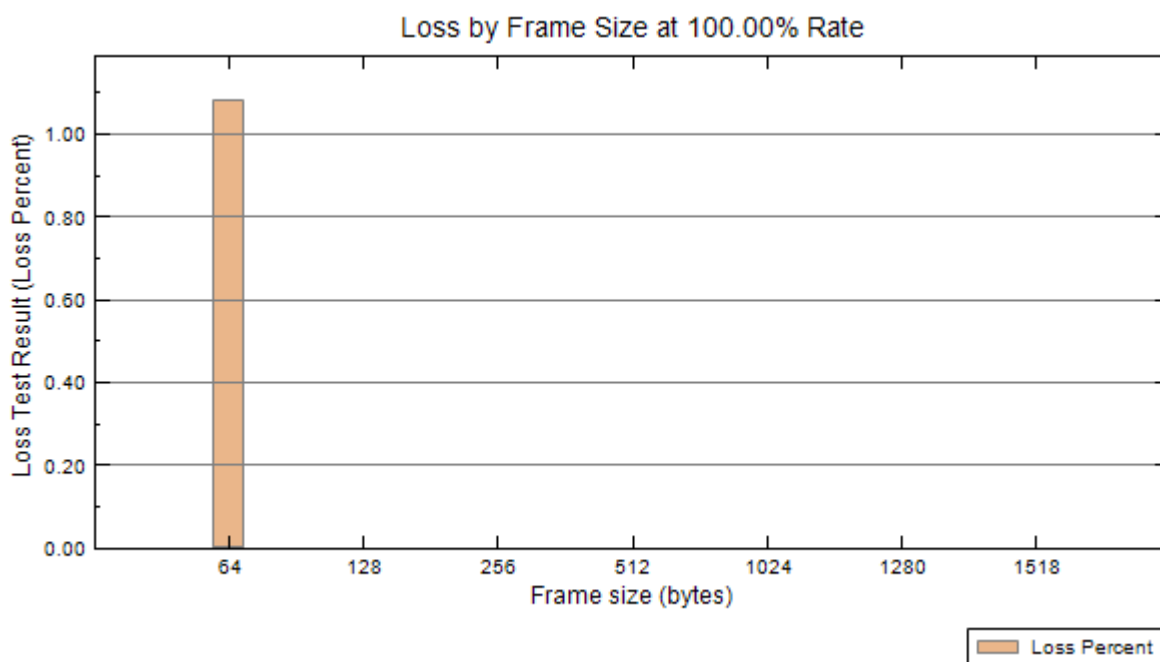
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,168	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.3 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,168	55,740	29,886	15,504	7,902	6,342
P-0-2-2						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,286	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.22 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	131,286	75,866	40,684	21,105	10,752	8,631
P-0-2-3						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	132,159	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.81 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	132,159	75,866	40,684	21,105	10,752	8,631
P-0-2-4						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,418	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.46 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,418	55,740	29,886	15,504	7,902	6,342
P-0-2-5						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	132,187	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.83 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	132,187	75,866	40,684	21,105	10,752	8,631
P-0-4-1						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,238	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.34 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,238	55,740	29,886	15,504	7,902	6,342
P-0-4-2						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	131,604	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.44 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	131,604	75,866	40,684	21,105	10,752	8,631
P-0-4-3						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,099	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.25 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,099	55,740	29,886	15,504	7,902	6,342
P-0-4-4						
- Tx (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Rate (L1) (Bit/s)	77 M	77 M	76.99 M	76.98 M	77 M	76.95 M
- Tx Rate (Fps)	114,583	65,030	34,867	18,088	9,219	7,399
- Rx (Frames)	132,211	75,866	40,684	21,105	10,752	8,631
- Rx Rate (L1) (Bit/s)	88.85 M	89.83 M	89.83 M	89.82 M	89.8 M	89.76 M
- Rx Rate (Fps)	132,211	75,866	40,684	21,105	10,752	8,631
P-0-4-5						
- Tx (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Rate (L1) (Bit/s)	77 M	76.99 M	77 M	76.99 M	76.97 M	76.94 M
- Tx Rate (Fps)	114,582	65,028	34,872	18,090	9,216	7,398
- Rx (Frames)	97,841	55,740	29,886	15,504	7,902	6,342
- Rx Rate (L1) (Bit/s)	65.75 M	66 M	65.99 M	65.99 M	66 M	65.96 M
- Rx Rate (Fps)	97,841	55,740	29,886	15,504	7,902	6,342

Image not found.

Frame Size	1518
Result State	PASS
Tx (Frames)	81,354
Tx Rate (Fps)	81,354
Tx Rate (L1) (Bit/s)	1 G
Rx (Frames)	81,354
Rx Rate (Fps)	81.35 K
Rx Rate (L1) (Bit/s)	1 G
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-0-2	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-2-0	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-2-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-2-2	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-2-3	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-2-4	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-2-5	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-4-1	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364

Image not found.

- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-4-2	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-4-3	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364
P-0-4-4	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	7,301
- Rx Rate (L1) (Bit/s)	89.83 M
- Rx Rate (Fps)	7,301
P-0-4-5	
- Tx (Frames)	6,258
- Tx Rate (L1) (Bit/s)	77 M
- Tx Rate (Fps)	6,258
- Rx (Frames)	5,364
- Rx Rate (L1) (Bit/s)	66 M
- Rx Rate (Fps)	5,364



Back-to-Back Test Results

Test Setup

Duration: 1 seconds
 Iteration: 1
 Rate Result Scope: Common Result

Test Results

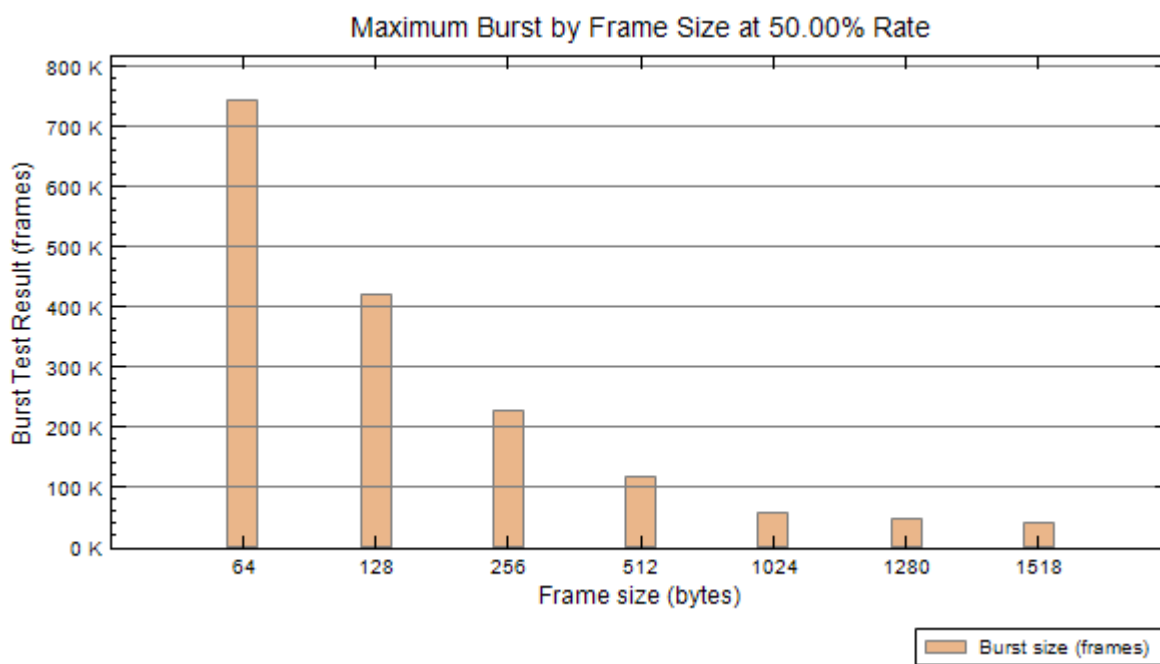
Results for 50.00% Rate

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Burst (Frames)	744,744	422,688	226,632	117,558	59,892	48,048
Tx Burst (Bytes)	47,663,616	54,104,064	58,017,792	60,189,696	61,329,408	61,501,440
Max Offered Rate (Fps)	744,744	422,688	226,632	117,558	59,892	48,048
Max Offered Rate (Bit/s)	500.47 M	500.46 M	500.4 M	500.33 M	500.22 M	499.7 M
P-0-0-1						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-0-2						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-2-0						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-2-1						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-2-2						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-2-3						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-2-4						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-2-5						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-4-1						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-4-2						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-4-3						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880
P-0-4-4						
- Tx Burst (Frames)	57,288	32,515	17,430	9,044	4,606	3,696
- Tx Burst (Bytes)	3,666,432	4,161,920	4,462,080	4,630,528	4,716,544	4,730,880
P-0-4-5						
- Tx Burst (Frames)	57,288	32,514	17,436	9,042	4,608	3,696
- Tx Burst (Bytes)	3,666,432	4,161,792	4,463,616	4,629,504	4,718,592	4,730,880

Frame Size	1518
Result State	PASS
Tx Burst (Frames)	40,656
Tx Burst (Bytes)	61,715,808
Max Offered Rate (Fps)	40,656
Max Offered Rate (Bit/s)	500.23 M
P-0-0-1	
- Tx Burst (Frames)	3,126

Image not found.

- Tx Burst (Bytes)	4,745,268
P-0-0-2	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-2-0	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268
P-0-2-1	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268
P-0-2-2	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-2-3	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-2-4	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268
P-0-2-5	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-4-1	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268
P-0-4-2	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-4-3	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268
P-0-4-4	
- Tx Burst (Frames)	3,129
- Tx Burst (Bytes)	4,749,822
P-0-4-5	
- Tx Burst (Frames)	3,126
- Tx Burst (Bytes)	4,745,268



Results for 100.00% Rate

Frame Size	64	128	256	512	1024	1280
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Image not found.

Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Burst (Frames)	1,489,572	845,376	453,306	235,158	119,826	96,180
Tx Burst (Bytes)	95,332,608	108,208,128	116,046,336	120,400,896	122,701,824	123,110,400
Max Offered Rate (Fps)	1,489,572	845,376	453,306	235,158	119,826	96,180
Max Offered Rate (Bit/s)	1 G	1 G	1 G	1 G	1 G	1 G
P-0-0-1						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-0-2						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-2-0						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-2-1						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-2-2						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-2-3						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-2-4						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-2-5						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-4-1						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-4-2						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-4-3						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440
P-0-4-4						
- Tx Burst (Frames)	114,583	65,030	34,867	18,088	9,219	7,399
- Tx Burst (Bytes)	7,333,312	8,323,840	8,925,952	9,261,056	9,440,256	9,470,720
P-0-4-5						
- Tx Burst (Frames)	114,582	65,028	34,872	18,090	9,216	7,398
- Tx Burst (Bytes)	7,333,248	8,323,584	8,927,232	9,262,080	9,437,184	9,469,440

Frame Size	1518
Result State	PASS
Tx Burst (Frames)	81,354
Tx Burst (Bytes)	123,495,372
Max Offered Rate (Fps)	81,354
Max Offered Rate (Bit/s)	1 G
P-0-0-1	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-0-2	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-0	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-1	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-2	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-3	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-4	

Image not found.

- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-2-5	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-4-1	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-4-2	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-4-3	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-4-4	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644
P-0-4-5	
- Tx Burst (Frames)	6,258
- Tx Burst (Bytes)	9,499,644

