

Xena2544 Test Report

Test Summary

Test company: Xena Networks
 Customer: Xena Networks
 Test Date and Time: 2016-04-14, 04:46
 Test Duration: 00:14:14 (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-0-0-0	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-0-1	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-0-2	SFP-O LR 1310 nm	East	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	West	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	West	N/A	AUTO	77 M
P-0-4-3	SFP-O LR 1310 nm	West	N/A	AUTO	77 M
P-0-4-4	SFP-O LR 1310 nm	East	N/A	AUTO	77 M
P-0-4-5	SFP-O LR 1310 nm	West	N/A	AUTO	77 M

Port Traffic Setup

Port ID	IP Address & Gateway	Protocol Segment Profile
P-0-0-0	No address specified	1: Ethernet
P-0-0-1	No address specified	1: Ethernet

P-0-0-2	No address specified	1: Ethernet
P-0-2-0	No address specified	1: Ethernet
P-0-2-1	No address specified	1: Ethernet
P-0-2-2	No address specified	1: Ethernet
P-0-2-3	No address specified	1: Ethernet
P-0-2-4	No address specified	1: Ethernet
P-0-2-5	No address specified	1: Ethernet
P-0-4-1	No address specified	1: Ethernet
P-0-4-3	No address specified	1: Ethernet
P-0-4-4	No address specified	1: Ethernet
P-0-4-5	No address specified	1: Ethernet

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

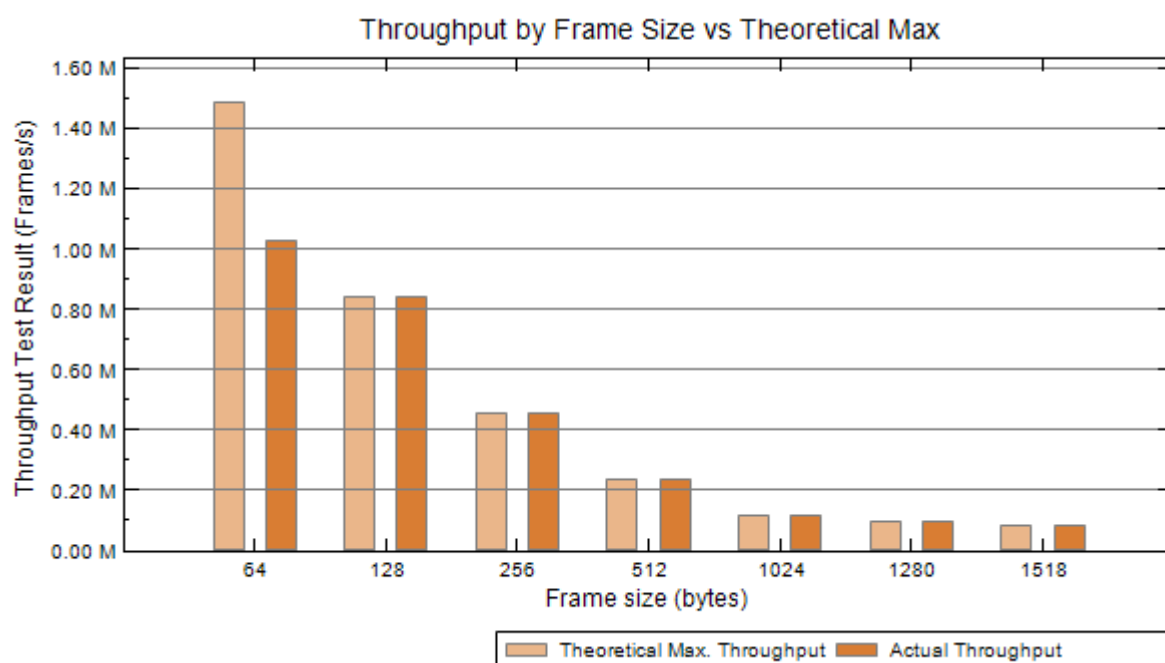
Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Rate (Percent)	69.171 %	100 %	100 %	100 %	100 %	100 %
Tx (Frames)	1,029,252	844,494	452,844	234,906	119,658	96,096
Tx Rate (L1) (Bit/s)	691.66 M	999.88 M	999.88 M	999.76 M	999.38 M	999.4 M
Tx Rate (L2) (Bit/s)	526.98 M	864.76 M	927.42 M	962.17 M	980.24 M	984.02 M
Tx Rate (Fps)	1,029,252	844,494	452,844	234,906	119,658	96,096
Rx (Frames)	1,029,252	844,494	452,844	234,906	119,658	96,096
Loss (Frames)	0	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-0						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-0-1						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-0-2						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-2-0						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-2-1						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392

- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-2-2						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-2-3						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-2-4						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-2-5						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-4-1						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-4-3						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336
P-0-4-4						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	53.2 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74 M	75.41 M	75.69 M
- Tx Rate (Fps)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	62.07 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (L2) (Bit/s)	47.29 M	77.61 M	83.23 M	86.36 M	87.97 M	88.31 M
- Rx Rate (Fps)	92,372	75,789	40,642	21,084	10,738	8,624
P-0-4-5						

- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	53.21 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (L2) (Bit/s)	40.54 M	66.52 M	71.34 M	74.02 M	75.4 M	75.69 M
- Tx Rate (Fps)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	45.6 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (L2) (Bit/s)	34.74 M	57.02 M	61.15 M	63.43 M	64.63 M	64.88 M
- Rx Rate (Fps)	67,860	55,680	29,856	15,486	7,890	6,336

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	100 %
Tx (Frames)	81,228
Tx Rate (L1) (Bit/s)	999.43 M
Tx Rate (L2) (Bit/s)	986.43 M
Tx Rate (Fps)	81,228
Rx (Frames)	81,228
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-0-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-0-2	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-2-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-2-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-2-2	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358

- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-2-3	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-2-4	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-2-5	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-4-1	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-4-3	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358
P-0-4-4	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (L2) (Bit/s)	75.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (L2) (Bit/s)	88.49 M
- Rx Rate (Fps)	7,287
P-0-4-5	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (L2) (Bit/s)	75.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (L2) (Bit/s)	65.07 M
- Rx Rate (Fps)	5,358



Latency and Jitter Test Results

Test Setup

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

Test Results

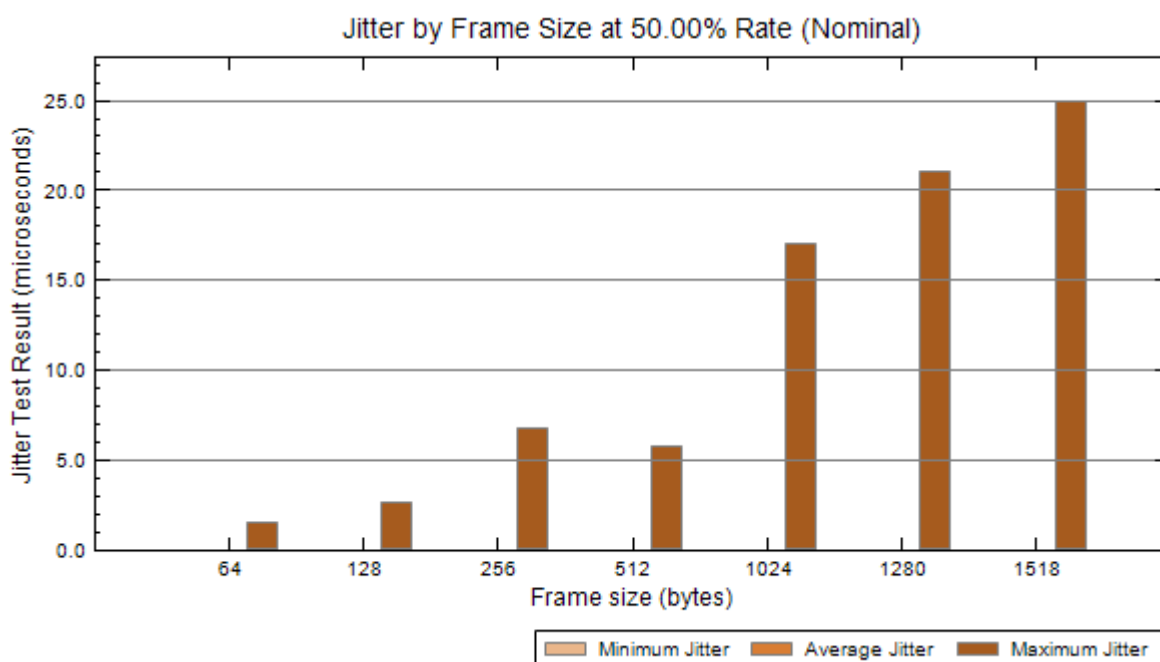
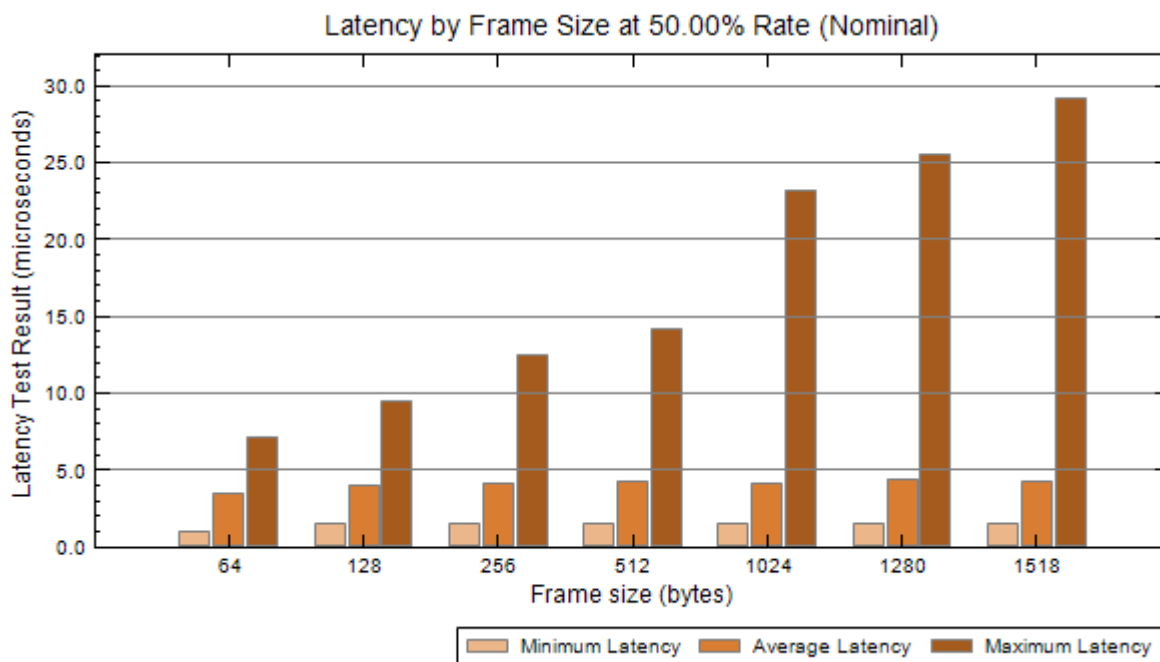
Results for 50.00% Rate (Nominal)

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Rate (Percent)	34.586 %	50 %	50 %	50 %	50 %	50 %
Tx Rate (L1) (Bit/s)	345.83 M	499.92 M	499.94 M	499.79 M	499.52 M	499.7 M
Tx Rate (Fps)	514,626	422,226	226,422	117,432	59,808	48,048
Tx (Frames)	514,626	422,226	226,422	117,432	59,808	48,048
Rx (Frames)	514,626	422,226	226,422	117,432	59,808	48,048
P-0-0-0						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	5.047	5.808	6.187	5.922	5.835	5.855
- Min Latency (micsec)	3.136	3.625	3.617	3.625	3.617	3.649
- Max Latency (micsec)	6.961	9.350	10.713	14.113	14.899	17.096
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-0-1						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	5.047	5.772	6.108	5.843	5.855	6.969
- Min Latency (micsec)	3.136	3.625	3.617	3.649	3.641	3.649
- Max Latency (micsec)	7.105	8.220	12.060	11.010	14.995	25.491
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-0-2						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	5.040	5.898	5.768	5.839	5.873	6.980
- Min Latency (micsec)	3.136	3.625	3.617	3.625	3.617	3.649
- Max Latency (micsec)	7.033	9.422	12.469	14.185	23.246	25.419
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-0						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	2.866	3.440	3.436	3.490	3.526	3.558
- Min Latency (micsec)	2.022	2.487	2.503	2.511	2.503	2.511
- Max Latency (micsec)	5.894	6.696	7.723	13.431	13.808	15.765
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-1						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	2.911	3.466	3.464	3.520	3.555	3.583
- Min Latency (micsec)	2.046	2.535	2.527	2.535	2.551	2.559
- Max Latency (micsec)	5.943	7.081	9.599	13.287	13.880	17.160
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-2						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696

- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.854	3.491	3.536	3.568	3.720	3.786
- Min Latency (micsec)	1.003	1.468	1.460	1.493	1.484	1.493
- Max Latency (micsec)	6.063	7.875	10.561	11.122	18.499	23.390
- 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)	1.491	2.501	4.257	5.748	13.085	16.910
P-0-2-3						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.896	3.447	3.461	3.489	3.526	3.582
- Min Latency (micsec)	1.950	2.439	2.431	2.439	2.455	2.463
- Max Latency (micsec)	4.852	5.582	6.656	8.733	12.549	14.554
- 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)	1.298	1.419	2.525	4.570	8.419	10.367
P-0-2-4						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.924	3.464	3.474	4.125	3.555	3.588
- Min Latency (micsec)	1.974	2.439	2.455	2.463	2.455	2.463
- Max Latency (micsec)	4.900	5.630	6.656	12.413	12.766	14.626
- 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)	1.226	1.443	2.501	4.425	8.587	10.343
P-0-2-5						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.954	3.495	3.512	4.157	3.596	3.613
- Min Latency (micsec)	2.022	2.487	2.479	2.487	2.503	2.487
- Max Latency (micsec)	4.876	5.630	8.845	12.413	21.209	20.544
- 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)	1.274	1.491	4.666	5.604	17.030	16.308
P-0-4-1						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.930	3.526	3.546	4.191	3.627	3.649
- Min Latency (micsec)	2.070	2.511	2.503	2.535	2.527	2.535
- Max Latency (micsec)	4.684	5.750	8.893	12.461	21.161	25.282
- 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)	1.395	1.491	4.594	5.412	16.934	21.047
P-0-4-3						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.931	3.524	3.544	4.193	3.631	3.646
- Min Latency (micsec)	2.046	2.487	2.503	2.511	2.527	2.535
- Max Latency (micsec)	4.924	6.520	11.082	12.485	21.257	25.330
- 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)	1.563	2.309	6.807	5.123	17.006	21.047
P-0-4-4						
- Tx (Frames)	39,585	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	46,186	37,891	20,321	10,542	5,369	4,312
- Avg Latency (micsec)	2.991	3.532	3.527	3.590	3.619	3.656
- Min Latency (micsec)	2.142	2.607	2.599	2.607	2.623	2.631
- Max Latency (micsec)	5.991	6.937	11.451	14.153	17.416	15.981
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-4-5						
- Tx (Frames)	39,588	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	33,930	27,840	14,928	7,740	3,942	3,168
- Avg Latency (micsec)	2.947	3.579	3.617	3.659	3.809	3.869
- Min Latency (micsec)	1.076	1.565	1.557	1.589	1.581	1.565
- Max Latency (micsec)	6.183	8.380	9.671	10.401	18.547	23.462
- 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)	1.443	2.573	4.137	4.377	8.443	17.920

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	50 %
Tx Rate (L1) (Bit/s)	499.2 M
Tx Rate (Fps)	40,572
Tx (Frames)	40,572
Rx (Frames)	40,572
P-0-0-0	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	5.911
- Min Latency (micsec)	3.633
- Max Latency (micsec)	18.884
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-1	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	5.930
- Min Latency (micsec)	3.657
- Max Latency (micsec)	19.245
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-2	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	5.935
- Min Latency (micsec)	3.657
- Max Latency (micsec)	19.437
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-0	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	3.635
- Min Latency (micsec)	2.519
- Max Latency (micsec)	27.174
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-1	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	3.662
- Min Latency (micsec)	2.567
- Max Latency (micsec)	19.573
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-2	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.818
- Min Latency (micsec)	1.501
- Max Latency (micsec)	18.130
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	12.700
P-0-2-3	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.596
- Min Latency (micsec)	2.471
- Max Latency (micsec)	16.775
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	12.580
P-0-2-4	

- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.593
- Min Latency (micsec)	2.471
- Max Latency (micsec)	16.679
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	12.532
P-0-2-5	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.648
- Min Latency (micsec)	2.519
- Max Latency (micsec)	29.091
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.920
P-0-4-1	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.680
- Min Latency (micsec)	2.543
- Max Latency (micsec)	29.211
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.968
P-0-4-3	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.680
- Min Latency (micsec)	2.519
- Max Latency (micsec)	29.139
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.872
P-0-4-4	
- Tx (Frames)	3,122
- Rx (Frames)	3,640
- Avg Latency (micsec)	3.722
- Min Latency (micsec)	2.615
- Max Latency (micsec)	26.766
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-4-5	
- Tx (Frames)	3,120
- Rx (Frames)	2,676
- Avg Latency (micsec)	3.887
- Min Latency (micsec)	1.597
- Max Latency (micsec)	17.986
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	12.027



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)	69.171 %	100 %	100 %	100 %	100 %	100 %
Tx Rate (L1) (Bit/s)	691.66 M	999.88 M	999.88 M	999.76 M	999.38 M	999.4 M
Tx Rate (Fps)	1,029,252	844,494	452,844	234,906	119,658	96,096
Tx (Frames)	1,029,252	844,494	452,844	234,906	119,658	96,096
Rx (Frames)	1,029,252	844,494	452,844	234,906	119,658	96,096
P-0-0-0						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624

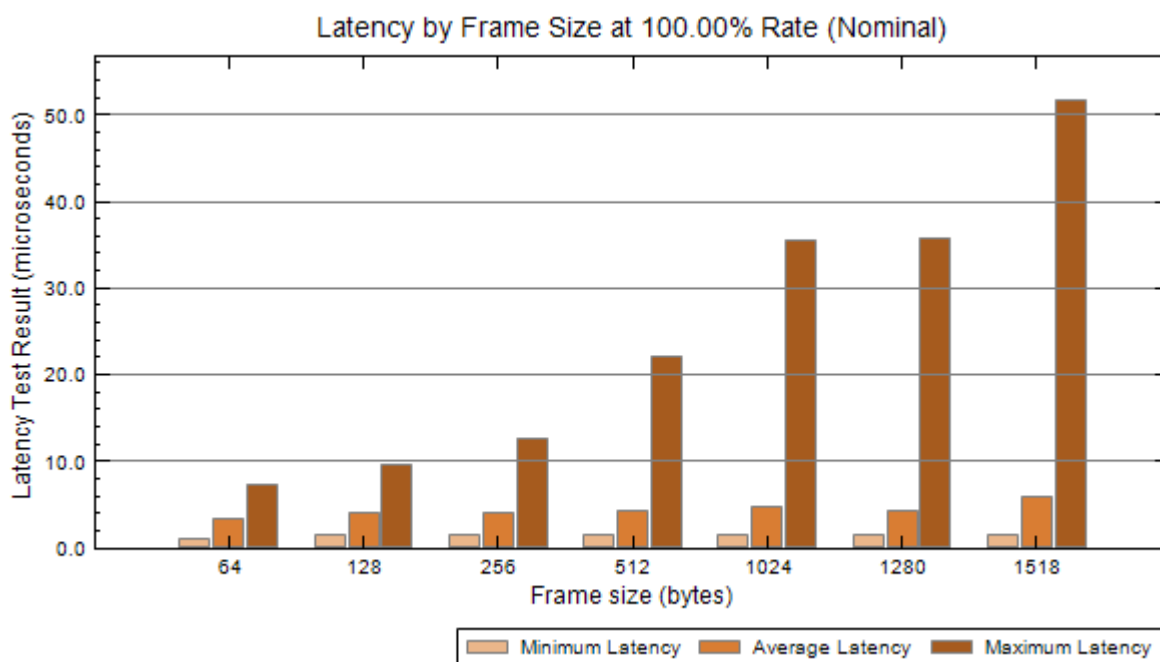
- Avg Latency (micsec)	5.029	5.840	6.050	5.933	6.566	6.606
- Min Latency (micsec)	3.136	3.601	3.617	3.625	3.617	3.625
- Max Latency (micsec)	7.057	8.941	10.954	12.934	24.256	21.690
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-0-1						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Avg Latency (micsec)	5.015	5.913	6.117	5.906	6.579	5.997
- Min Latency (micsec)	3.136	3.625	3.617	3.649	3.641	3.649
- Max Latency (micsec)	7.177	9.158	12.710	22.051	24.520	17.192
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-0-2						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Avg Latency (micsec)	5.038	5.851	5.856	5.875	6.145	6.039
- Min Latency (micsec)	3.136	3.625	3.617	3.625	3.617	3.625
- Max Latency (micsec)	7.201	9.615	12.662	12.309	20.287	27.728
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-0						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Avg Latency (micsec)	2.891	3.447	3.510	3.538	3.919	3.858
- Min Latency (micsec)	2.022	2.487	2.503	2.511	2.503	2.511
- Max Latency (micsec)	6.015	9.222	9.190	12.541	35.409	28.273
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-1						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Avg Latency (micsec)	2.934	3.466	3.534	3.563	3.932	3.693
- Min Latency (micsec)	2.046	2.535	2.527	2.559	2.527	2.559
- Max Latency (micsec)	6.015	8.693	9.190	17.112	23.598	15.789
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-2-2						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.875	3.590	3.615	3.681	4.378	4.024
- Min Latency (micsec)	1.003	1.468	1.484	1.493	1.484	1.493
- Max Latency (micsec)	5.846	8.308	11.283	13.263	23.911	19.998
- 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)	1.106	2.886	4.979	4.546	17.030	10.752
P-0-2-3						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.821	3.463	3.535	3.544	4.328	3.730
- Min Latency (micsec)	1.950	2.439	2.431	2.439	2.455	2.463
- Max Latency (micsec)	4.708	5.654	8.148	11.932	26.573	30.815
- 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)	1.371	1.515	3.968	7.697	22.394	26.604
P-0-2-4						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.848	3.478	3.544	3.555	4.338	3.720
- Min Latency (micsec)	1.974	2.439	2.431	2.439	2.455	2.463
- Max Latency (micsec)	5.020	7.410	9.422	11.980	26.116	23.983
- 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)	1.707	3.247	5.291	7.865	21.817	19.724
P-0-2-5						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392

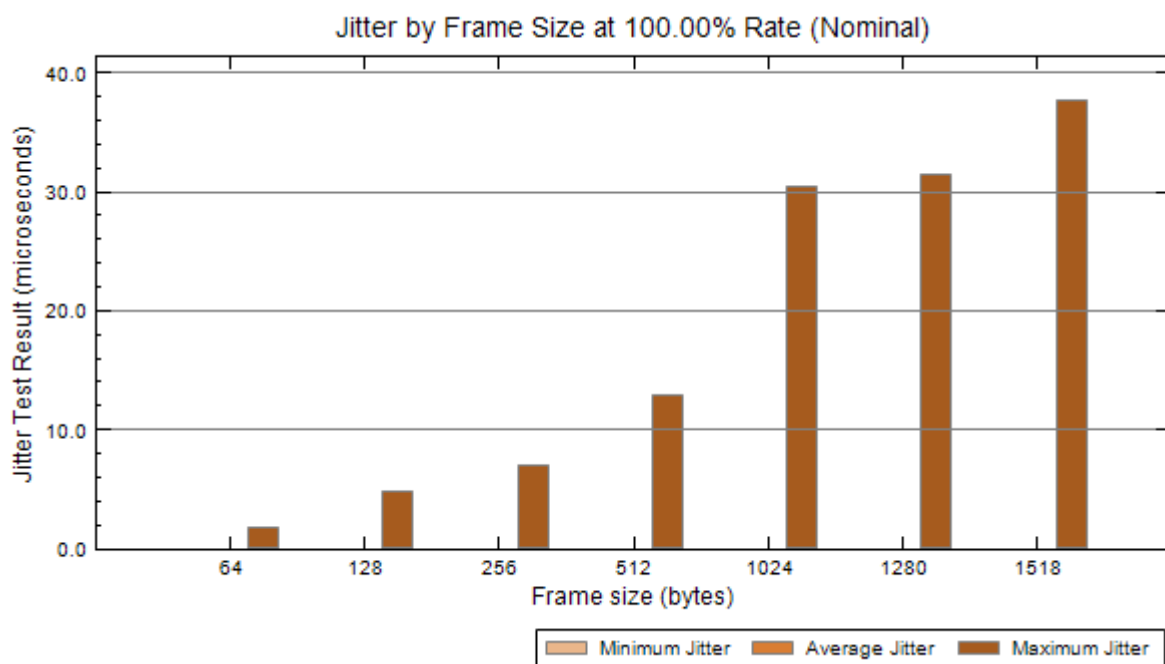
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.874	3.511	3.576	3.806	3.770	3.759
- Min Latency (micsec)	2.022	2.463	2.479	2.487	2.503	2.511
- Max Latency (micsec)	5.069	8.973	10.986	17.056	26.309	25.258
- Avg Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Min Jitter (micsec)	0.000	0.000	0.000	0.000	0.000	0.000
- Max Jitter (micsec)	1.804	4.786	6.807	12.844	22.081	20.975
P-0-4-1						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.929	3.543	3.612	3.835	3.790	3.809
- Min Latency (micsec)	2.070	2.511	2.503	2.535	2.527	2.535
- Max Latency (micsec)	5.213	8.059	11.130	16.454	29.628	35.746
- 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)	1.780	3.800	6.927	12.219	25.305	31.438
P-0-4-3						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.936	3.541	3.609	3.827	4.421	3.805
- Min Latency (micsec)	2.046	2.487	2.503	2.511	2.503	2.511
- Max Latency (micsec)	5.237	8.107	11.154	16.478	34.655	35.746
- 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)	1.659	3.993	6.975	12.243	30.380	31.535
P-0-4-4						
- Tx (Frames)	79,170	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	92,372	75,789	40,642	21,084	10,738	8,624
- Avg Latency (micsec)	3.013	3.534	3.602	3.617	4.013	3.764
- Min Latency (micsec)	2.142	2.607	2.599	2.607	2.623	2.631
- Max Latency (micsec)	6.063	8.717	10.344	12.373	23.647	19.686
- Avg Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Min Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
- Max Jitter (micsec)	N/A	N/A	N/A	N/A	N/A	N/A
P-0-4-5						
- Tx (Frames)	79,176	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	67,860	55,680	29,856	15,486	7,890	6,336
- Avg Latency (micsec)	2.971	3.677	3.701	3.764	3.996	4.102
- Min Latency (micsec)	1.076	1.565	1.557	1.565	1.581	1.565
- Max Latency (micsec)	5.894	8.548	11.619	13.696	21.169	20.527
- 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)	1.058	2.381	4.907	4.425	15.683	11.714

Frame Size	1518
Result State	PASS
Tx Rate (Percent)	100 %
Tx Rate (L1) (Bit/s)	999.43 M
Tx Rate (Fps)	81,228
Tx (Frames)	81,228
Rx (Frames)	81,228
P-0-0-0	
- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	8.360
- Min Latency (micsec)	3.633
- Max Latency (micsec)	38.969
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-1	
- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	10.063
- Min Latency (micsec)	3.633
- Max Latency (micsec)	51.574
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-2	

- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	11.209
- Min Latency (micsec)	3.633
- Max Latency (micsec)	51.718
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-0	
- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	3.723
- Min Latency (micsec)	2.519
- Max Latency (micsec)	16.013
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-1	
- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	3.768
- Min Latency (micsec)	2.543
- Max Latency (micsec)	20.800
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-2	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	6.124
- Min Latency (micsec)	1.501
- Max Latency (micsec)	48.342
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	37.717
P-0-2-3	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	4.618
- Min Latency (micsec)	2.471
- Max Latency (micsec)	22.813
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	18.618
P-0-2-4	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	4.551
- Min Latency (micsec)	2.471
- Max Latency (micsec)	29.115
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.848
P-0-2-5	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	4.595
- Min Latency (micsec)	2.495
- Max Latency (micsec)	29.235
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.968
P-0-4-1	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	4.706
- Min Latency (micsec)	2.519
- Max Latency (micsec)	29.307
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	25.064

P-0-4-3	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	4.701
- Min Latency (micsec)	2.519
- Max Latency (micsec)	29.355
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	25.064
P-0-4-4	
- Tx (Frames)	6,251
- Rx (Frames)	7,287
- Avg Latency (micsec)	3.819
- Min Latency (micsec)	2.615
- Max Latency (micsec)	21.714
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-4-5	
- Tx (Frames)	6,246
- Rx (Frames)	5,358
- Avg Latency (micsec)	6.208
- Min Latency (micsec)	1.573
- Max Latency (micsec)	43.580
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	24.848





Frame Loss Rate Test Results

Test Setup

Duration: 1 seconds
Iteration: 1

Test Results

Results for 50.00% Rate

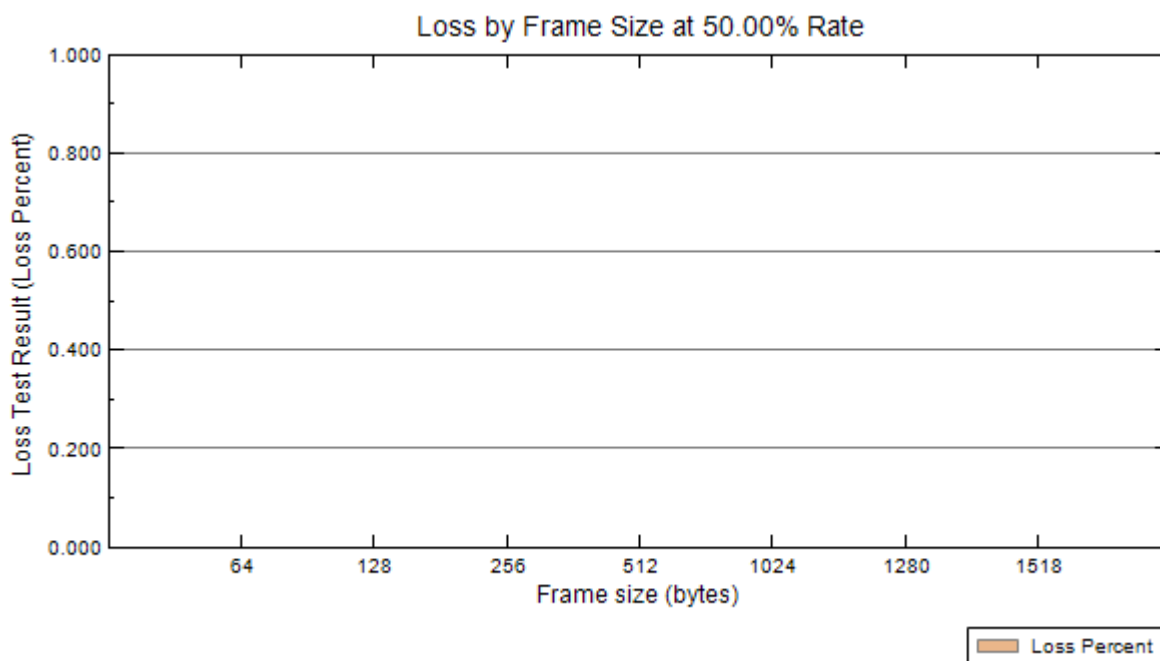
Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx (Frames)	743,988	422,226	226,422	117,432	59,808	48,048
Tx Rate (Fps)	743.988	422.226	226.422	117.432	59.808	48.048
Tx Rate (L1) (Bit/s)	499.96 M	499.92 M	499.94 M	499.79 M	499.52 M	499.7 M
Rx (Frames)	743,988	422,226	226,422	117,432	59,808	48,048
Rx Rate (Fps)	743.99 K	422.23 K	226.42 K	117.43 K	59.81 K	48.05 K
Rx Rate (L1) (Bit/s)	499.96 M	499.92 M	499.94 M	499.79 M	499.52 M	499.7 M
Loss (Frames)	0	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-0						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-0-1						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-0-2						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-2-0						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-2-1						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-2-2						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-2-3						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696

- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-2-4						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-2-5						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-4-1						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-4-3						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168
P-0-4-4						
- Tx (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.46 M	38.45 M	38.43 M	38.41 M	38.44 M
- Tx Rate (Fps)	57,232	32,480	17,416	9,030	4,599	3,696
- Rx (Frames)	66,766	37,891	20,321	10,542	5,369	4,312
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.84 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,312
P-0-4-5						
- Tx (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Rate (L1) (Bit/s)	38.46 M	38.45 M	38.46 M	38.46 M	38.44 M	38.44 M
- Tx Rate (Fps)	57,228	32,478	17,418	9,036	4,602	3,696
- Rx (Frames)	49,056	27,840	14,928	7,740	3,942	3,168
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.95 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,942	3,168

Frame Size	1518
Result State	PASS
Tx (Frames)	40,572
Tx Rate (Fps)	40,572
Tx Rate (L1) (Bit/s)	499.2 M
Rx (Frames)	40,572
Rx Rate (Fps)	40.57 K
Rx Rate (L1) (Bit/s)	499.2 M
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-0	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640
P-0-0-1	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640

P-0-0-2	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640
P-0-2-0	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640
P-0-2-1	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640
P-0-2-2	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-2-3	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-2-4	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-2-5	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-4-1	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-4-3	
- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676
P-0-4-4	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,640
- Rx Rate (L1) (Bit/s)	44.79 M
- Rx Rate (Fps)	3,640
P-0-4-5	

- Tx (Frames)	3,120
- Tx Rate (L1) (Bit/s)	38.39 M
- Tx Rate (Fps)	3,120
- Rx (Frames)	2,676
- Rx Rate (L1) (Bit/s)	32.93 M
- Rx Rate (Fps)	2,676



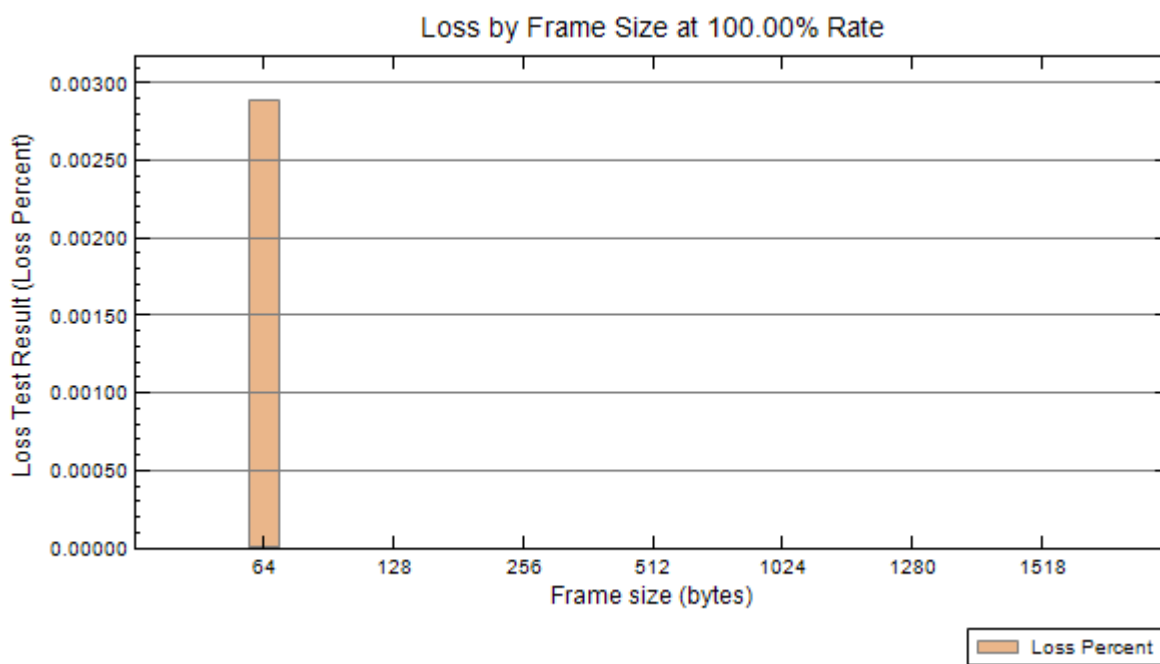
Results for 100.00% Rate

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx (Frames)	1,488,018	844,494	452,844	234,906	119,658	96,096
Tx Rate (Fps)	1,488,018	844,494	452,844	234,906	119,658	96,096
Tx Rate (L1) (Bit/s)	999.95 M	999.88 M	999.88 M	999.76 M	999.38 M	999.4 M
Rx (Frames)	1,487,975	844,494	452,844	234,906	119,658	96,096
Rx Rate (Fps)	1.49 M	844.49 K	452.84 K	234.91 K	119.66 K	96.1 K
Rx Rate (L1) (Bit/s)	999.92 M	999.88 M	999.88 M	999.76 M	999.38 M	999.4 M
Loss (Frames)	43	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-0						
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,539	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,539	75,789	40,642	21,084	10,738	8,624
P-0-0-1						
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,539	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,539	75,789	40,642	21,084	10,738	8,624
P-0-0-2						
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,536	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,536	75,789	40,642	21,084	10,738	8,624
P-0-2-0						

- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,536	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,536	75,789	40,642	21,084	10,738	8,624
P-0-2-1						
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,537	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,537	75,789	40,642	21,084	10,738	8,624
P-0-2-2						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,107	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,107	55,680	29,856	15,486	7,890	6,336
P-0-2-3						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,109	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,109	55,680	29,856	15,486	7,890	6,336
P-0-2-4						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,112	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,112	55,680	29,856	15,486	7,890	6,336
P-0-2-5						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,112	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,112	55,680	29,856	15,486	7,890	6,336
P-0-4-1						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,097	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.92 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,097	55,680	29,856	15,486	7,890	6,336
P-0-4-3						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,106	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,106	55,680	29,856	15,486	7,890	6,336
P-0-4-4						
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,536	75,789	40,642	21,084	10,738	8,624
- Rx Rate (L1) (Bit/s)	89.74 M	89.73 M	89.74 M	89.73 M	89.68 M	89.69 M
- Rx Rate (Fps)	133,536	75,789	40,642	21,084	10,738	8,624
P-0-4-5						
- Tx (Frames)	114,462	64,962	34,836	18,072	9,204	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.92 M	76.92 M	76.91 M	76.87 M	76.88 M
- Tx Rate (Fps)	114,462	64,962	34,836	18,072	9,204	7,392
- Rx (Frames)	98,109	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	65.93 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	98,109	55,680	29,856	15,486	7,890	6,336

Frame Size	1518
Result State	PASS
Tx (Frames)	81,228
Tx Rate (Fps)	81,228
Tx Rate (L1) (Bit/s)	999.43 M
Rx (Frames)	81,228
Rx Rate (Fps)	81.23 K
Rx Rate (L1) (Bit/s)	999.43 M
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-0-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-0-2	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-2-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-2-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-2-2	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-2-3	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-2-4	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-2-5	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358

- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-4-1	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-4-3	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358
P-0-4-4	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,287
- Rx Rate (L1) (Bit/s)	89.66 M
- Rx Rate (Fps)	7,287
P-0-4-5	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,358
- Rx Rate (L1) (Bit/s)	65.92 M
- Rx Rate (Fps)	5,358



Back-to-Back Test Results

Test Setup

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

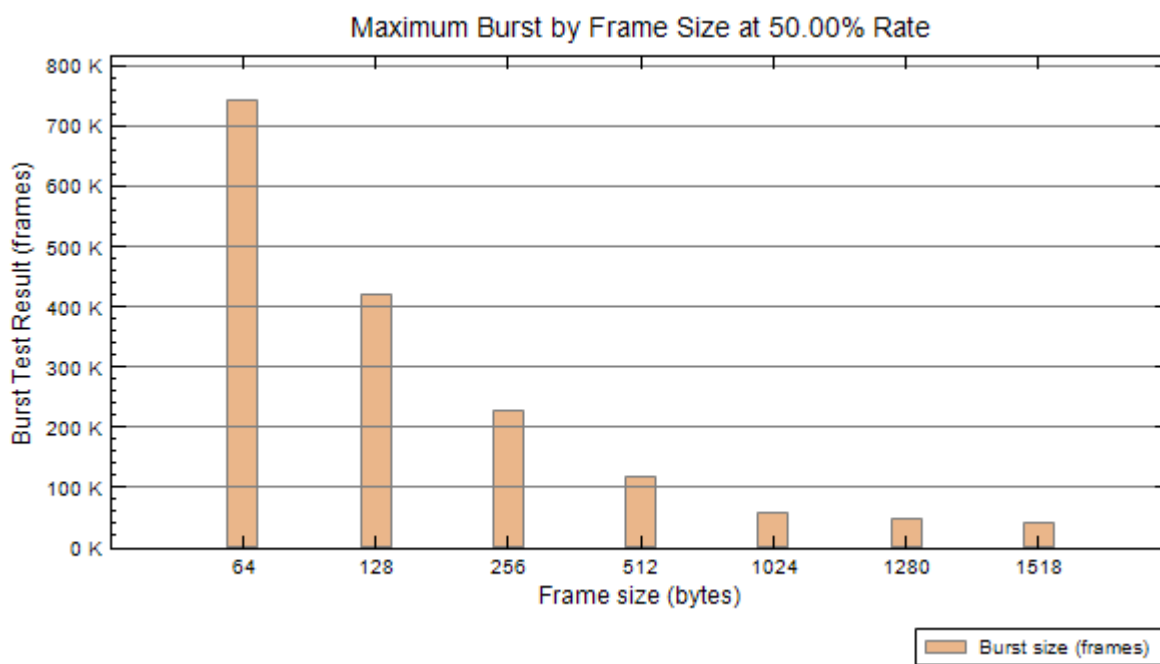
Test Results

Results for 50.00% Rate

Frame Size	64	128	256	512	1024	1280
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Burst (Frames)	743,988	422,226	226,422	117,432	59,808	48,048
Tx Burst (Bytes)	47,615,232	54,044,928	57,964,032	60,125,184	61,243,392	61,501,440
Max Offered Rate (Fps)	743,988	422,226	226,422	117,432	59,808	48,048
Max Offered Rate (Bit/s)	499.96 M	499.92 M	499.94 M	499.79 M	499.52 M	499.7 M
P-0-0-0						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-0-1						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-0-2						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-2-0						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-2-1						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-2-2						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-2-3						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-2-4						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-2-5						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-4-1						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-4-3						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880
P-0-4-4						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	4,599	3,696
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	4,709,376	4,730,880
P-0-4-5						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	4,602	3,696
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	4,712,448	4,730,880

Frame Size	1518
Result State	PASS
Tx Burst (Frames)	40,572
Tx Burst (Bytes)	61,588,296
Max Offered Rate (Fps)	40,572
Max Offered Rate (Bit/s)	499.2 M
P-0-0-0	
- Tx Burst (Frames)	3,122

- Tx Burst (Bytes)	4,739,196
P-0-0-1	
- Tx Burst (Frames)	3,122
- Tx Burst (Bytes)	4,739,196
P-0-0-2	
- Tx Burst (Frames)	3,122
- Tx Burst (Bytes)	4,739,196
P-0-2-0	
- Tx Burst (Frames)	3,122
- Tx Burst (Bytes)	4,739,196
P-0-2-1	
- Tx Burst (Frames)	3,122
- Tx Burst (Bytes)	4,739,196
P-0-2-2	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-2-3	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-2-4	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-2-5	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-4-1	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-4-3	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160
P-0-4-4	
- Tx Burst (Frames)	3,122
- Tx Burst (Bytes)	4,739,196
P-0-4-5	
- Tx Burst (Frames)	3,120
- Tx Burst (Bytes)	4,736,160



Results for 100.00% Rate

Frame Size	64	128	256	512	1024	1280
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Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Burst (Frames)	128,562	844,494	452,844	234,906	119,658	96,096
Tx Burst (Bytes)	8,227,968	108,095,232	115,928,064	120,271,872	122,529,792	123,002,880
Max Offered Rate (Fps)	1,488,018	844,494	452,844	234,906	119,658	96,096
Max Offered Rate (Bit/s)	999.95 M	999.88 M	999.88 M	999.76 M	999.38 M	999.4 M
P-0-0-0						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-0-1						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-0-2						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-2-0						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-2-1						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-2-2						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-2-3						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-2-4						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-2-5						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-4-1						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-4-3						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760
P-0-4-4						
- Tx Burst (Frames)	9,891	64,960	34,832	18,067	9,205	7,392
- Tx Burst (Bytes)	633,024	8,314,880	8,916,992	9,250,304	9,425,920	9,461,760
P-0-4-5						
- Tx Burst (Frames)	9,888	64,962	34,836	18,072	9,204	7,392
- Tx Burst (Bytes)	632,832	8,315,136	8,918,016	9,252,864	9,424,896	9,461,760

Frame Size	1518
Result State	PASS
Tx Burst (Frames)	81,228
Tx Burst (Bytes)	123,304,104
Max Offered Rate (Fps)	81,228
Max Offered Rate (Bit/s)	999.43 M
P-0-0-0	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-0-1	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-0-2	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-2-0	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-2-1	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-2-2	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-2-3	

- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-2-4	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-2-5	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-4-1	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-4-3	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428
P-0-4-4	
- Tx Burst (Frames)	6,251
- Tx Burst (Bytes)	9,489,018
P-0-4-5	
- Tx Burst (Frames)	6,246
- Tx Burst (Bytes)	9,481,428

