

# Xena2544 Test Report

## Test Summary

Test company: Xena Networks  
Customer: Xena Networks  
Test Date and Time: 2016-04-14, 05:36  
Test Duration: 00:24:29 (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	7: Ethernet / VLAN (6)
P-0-0-1	No address specified	7: Ethernet / VLAN (6)

Image not found.

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

## 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)	98.829 %	100 %	100 %	100 %	0.49 %	0.88 %
Tx (Frames)	1,470,588	844,494	452,844	234,906	546	798
Tx Rate (L1) (Bit/s)	988.24 M	999.88 M	999.88 M	999.76 M	4.56 M	8.3 M
Tx Rate (L2) (Bit/s)	752.94 M	864.76 M	927.42 M	962.17 M	4.47 M	8.17 M
Tx Rate (Fps)	1,470,588	844,494	452,844	234,906	546	798
Rx (Frames)	1,470,588	844,494	452,844	234,906	546	798
Loss (Frames)	0	0	0	0	0	0
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
P-0-0-0						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-0-1						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-0-2						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-2-0						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-2-1						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63

Image not found.

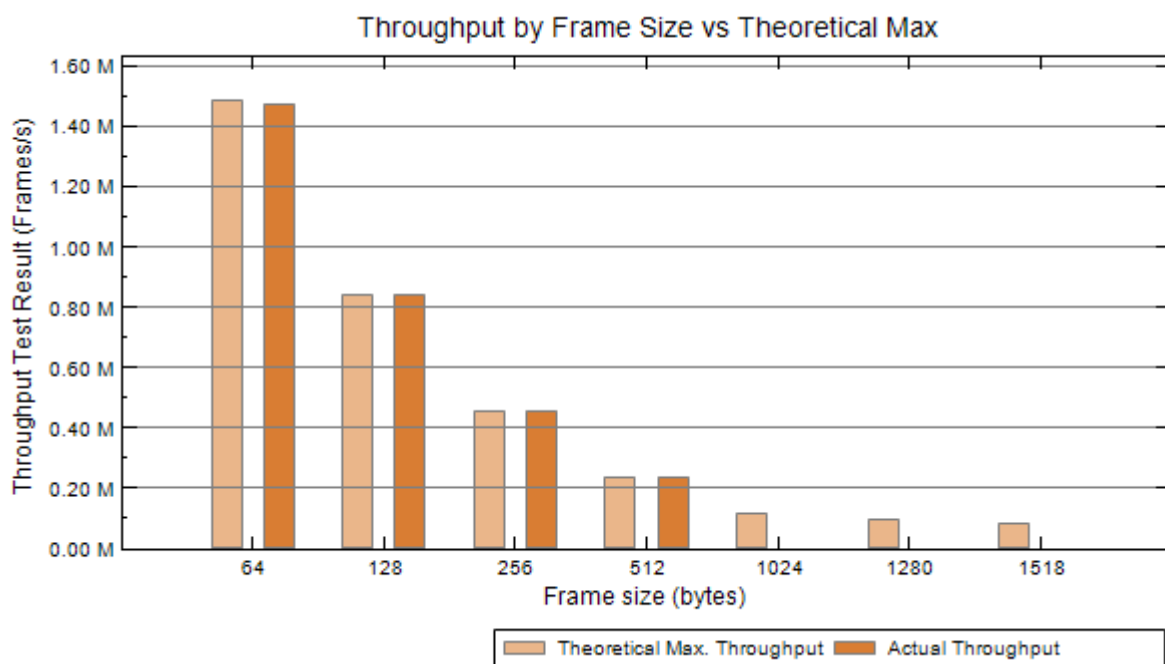
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-2-2						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-2-3						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-2-4						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-2-5						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-4-1						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-4-3						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54
P-0-4-4						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Tx Rate (L1) (Bit/s)	76.02 M	76.91 M	76.91 M	76.89 M	350.78 K	655.2 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74 M	344.06 K	645.12 K
- Tx Rate (Fps)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Rx Rate (L1) (Bit/s)	88.69 M	89.73 M	89.74 M	89.73 M	409.25 K	728 K
- Rx Rate (L2) (Bit/s)	67.57 M	77.61 M	83.23 M	86.36 M	401.41 K	716.8 K
- Rx Rate (Fps)	131,978	75,789	40,642	21,084	49	70
P-0-4-5						

Image not found.

- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Tx Rate (L1) (Bit/s)	76.02 M	76.92 M	76.92 M	76.91 M	350.78 K	624 K
- Tx Rate (L2) (Bit/s)	57.92 M	66.52 M	71.34 M	74.02 M	344.06 K	614.4 K
- Tx Rate (Fps)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Rx Rate (L1) (Bit/s)	65.16 M	65.93 M	65.92 M	65.91 M	300.67 K	561.6 K
- Rx Rate (L2) (Bit/s)	49.64 M	57.02 M	61.15 M	63.43 M	294.91 K	552.96 K
- Rx Rate (Fps)	96,960	55,680	29,856	15,486	36	54

<b>Frame Size</b>	<b>1518</b>
Result State	PASS
Tx Rate (Percent)	0.49 %
Tx (Frames)	378
Tx Rate (L1) (Bit/s)	4.65 M
Tx Rate (L2) (Bit/s)	4.59 M
Tx Rate (Fps)	378
Rx (Frames)	378
Loss (Frames)	0
Loss Rate (Percent)	0 %
P-0-0-0	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-0-1	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-0-2	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-2-0	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-2-1	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-2-2	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24

- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-2-3	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-2-4	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-2-5	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-4-1	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-4-3	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24
P-0-4-4	
- Tx (Frames)	28
- Tx Rate (L1) (Bit/s)	344.51 K
- Tx Rate (L2) (Bit/s)	340.03 K
- Tx Rate (Fps)	28
- Rx (Frames)	35
- Rx Rate (L1) (Bit/s)	430.64 K
- Rx Rate (L2) (Bit/s)	425.04 K
- Rx Rate (Fps)	35
P-0-4-5	
- Tx (Frames)	30
- Tx Rate (L1) (Bit/s)	369.12 K
- Tx Rate (L2) (Bit/s)	364.32 K
- Tx Rate (Fps)	30
- Rx (Frames)	24
- Rx Rate (L1) (Bit/s)	295.3 K
- Rx Rate (L2) (Bit/s)	291.46 K
- Rx Rate (Fps)	24



## 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)	49.415 %	50 %	50 %	50 %	0.245 %	0.44 %
Tx Rate (L1) (Bit/s)	494.12 M	499.92 M	499.94 M	499.79 M	2.1 M	3.93 M
Tx Rate (Fps)	735,294	422,226	226,422	117,432	252	378
Tx (Frames)	735,294	422,226	226,422	117,432	252	378
Rx (Frames)	735,294	422,226	226,422	117,432	252	378
P-0-0-0						
- Tx (Frames)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	5.646	6.762	7.947	7.957	6.315	6.311
- Min Latency (micsec)	3.353	3.866	3.882	4.010	4.026	3.986
- Max Latency (micsec)	13.816	17.288	15.236	28.113	7.009	6.873
- 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)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	5.668	6.748	7.921	7.746	6.327	6.345
- Min Latency (micsec)	3.377	3.866	3.882	3.986	3.978	3.962
- Max Latency (micsec)	12.974	18.250	28.081	28.257	6.865	7.089
- 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)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	5.651	6.736	7.961	7.843	6.341	6.348
- Min Latency (micsec)	3.401	3.866	3.906	3.986	4.002	4.010
- Max Latency (micsec)	10.160	14.522	22.476	42.232	7.009	6.993
- 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)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	4.519	5.595	6.762	6.795	5.116	5.187
- Min Latency (micsec)	2.214	2.679	2.719	2.751	2.767	2.775
- Max Latency (micsec)	11.307	14.923	22.949	45.424	5.702	5.878
- 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)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	2.842	3.520	4.410	4.439	3.244	3.208
- Min Latency (micsec)	2.022	2.511	2.503	2.559	2.695	2.655
- Max Latency (micsec)	11.499	12.517	13.351	44.486	5.774	5.686
- 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-0-2-2						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30



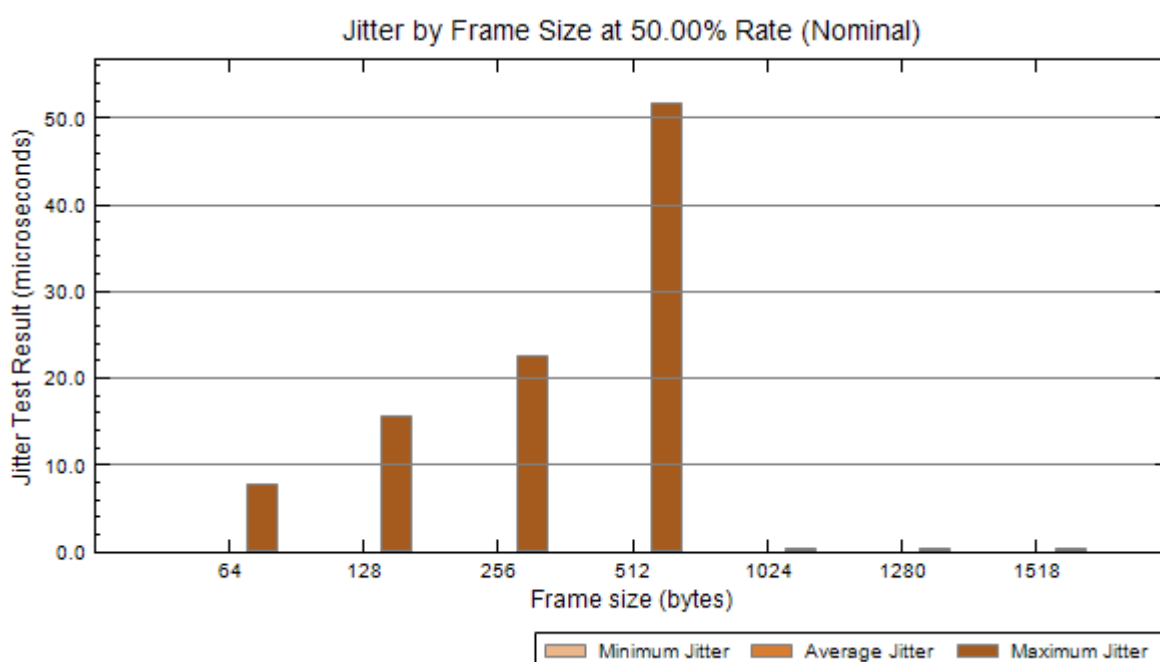
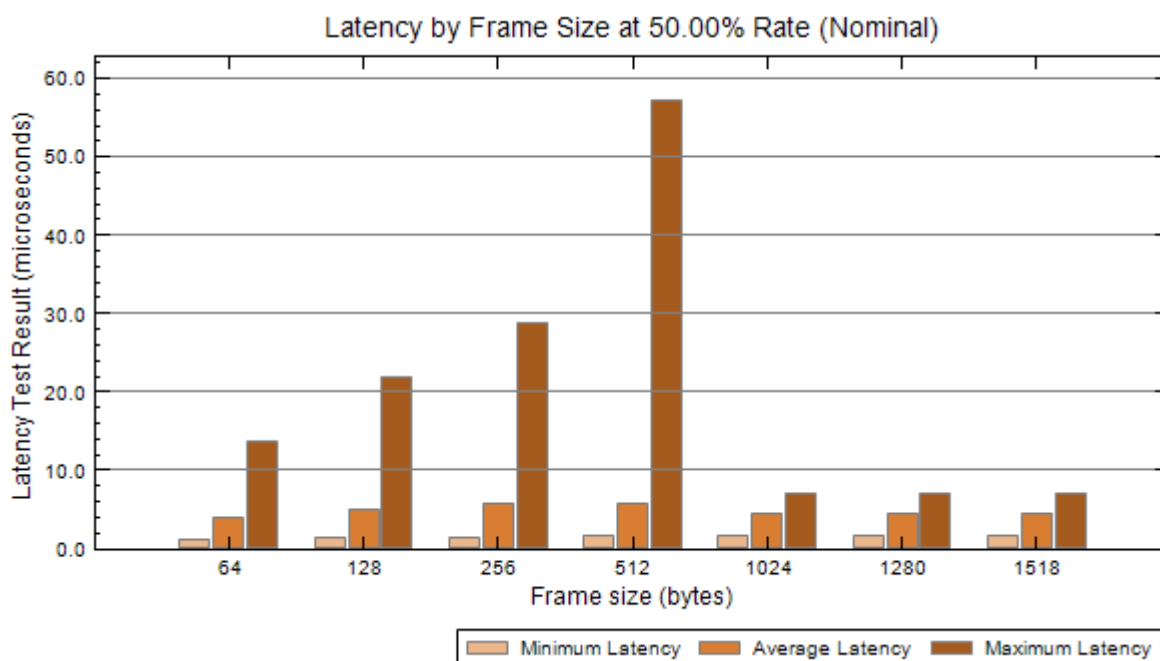
Image not found.

- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	2.898	3.991	4.165	5.339	3.148	3.174
- Min Latency (micsec)	1.027	1.517	1.533	1.541	1.581	1.565
- Max Latency (micsec)	10.008	21.875	20.856	57.234	5.702	5.782
- 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)	5.748	15.659	18.040	51.716	0.144	0.264
P-0-2-3						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.642	4.544	5.120	5.158	4.144	4.112
- Min Latency (micsec)	1.998	2.463	2.479	2.487	2.791	2.631
- Max Latency (micsec)	10.048	16.126	28.762	25.763	5.750	5.806
- 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)	5.315	10.511	21.985	18.858	0.312	0.288
P-0-2-4						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.654	4.576	5.111	5.409	4.142	4.081
- Min Latency (micsec)	1.998	2.487	2.479	2.487	2.623	2.583
- Max Latency (micsec)	9.182	12.566	21.626	30.911	5.846	5.710
- 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)	5.508	9.260	18.738	26.243	0.312	0.216
P-0-2-5						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.679	4.540	4.842	5.477	4.140	4.154
- Min Latency (micsec)	2.022	2.511	2.503	2.511	2.671	2.703
- Max Latency (micsec)	9.230	14.754	24.055	39.434	5.774	5.830
- 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)	5.460	9.116	17.655	34.012	0.168	0.264
P-0-4-1						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.720	4.631	5.037	5.207	4.159	4.208
- Min Latency (micsec)	2.070	2.535	2.527	2.559	2.888	2.824
- Max Latency (micsec)	8.661	16.607	28.097	42.441	5.894	5.782
- 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)	4.907	10.800	22.490	36.779	0.360	0.312
P-0-4-3						
- Tx (Frames)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.715	4.580	4.844	5.496	4.164	4.176
- Min Latency (micsec)	2.070	2.535	2.551	2.559	2.695	2.631
- Max Latency (micsec)	12.750	16.599	23.165	29.909	5.870	5.854
- 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)	7.745	12.147	17.583	22.538	0.408	0.312
P-0-4-4						
- Tx (Frames)	56,560	32,480	17,416	9,030	21	28
- Rx (Frames)	65,989	37,891	20,321	10,542	21	35
- Avg Latency (micsec)	2.940	3.570	4.426	4.356	3.312	3.265
- Min Latency (micsec)	2.070	2.559	2.575	2.607	2.671	2.679
- Max Latency (micsec)	10.946	12.638	13.327	33.661	6.015	5.854
- 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)	56,562	32,478	17,418	9,036	18	30
- Rx (Frames)	48,480	27,840	14,928	7,740	18	24
- Avg Latency (micsec)	3.738	4.656	4.928	5.291	4.118	4.198
- Min Latency (micsec)	2.094	2.583	2.575	2.583	2.599	2.655
- Max Latency (micsec)	10.120	19.012	21.939	31.873	5.798	5.975
- 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)	6.470	13.422	16.236	23.837	0.408	0.432

Image not found.

<b>Frame Size</b>	<b>1518</b>
<b>Result State</b>	<b>PASS</b>
Tx Rate (Percent)	0.245 %
Tx Rate (L1) (Bit/s)	2.07 M
Tx Rate (Fps)	168
Tx (Frames)	168
Rx (Frames)	168
P-0-0-0	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	6.327
- Min Latency (micsec)	4.090
- Max Latency (micsec)	6.953
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-1	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	6.283
- Min Latency (micsec)	3.946
- Max Latency (micsec)	6.809
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-2	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	6.279
- Min Latency (micsec)	4.018
- Max Latency (micsec)	6.784
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-0	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	5.105
- Min Latency (micsec)	2.783
- Max Latency (micsec)	5.622
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-1	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	3.237
- Min Latency (micsec)	2.663
- Max Latency (micsec)	5.718
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-2	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	3.196
- Min Latency (micsec)	1.645
- Max Latency (micsec)	5.646
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.216
P-0-2-3	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.098
- Min Latency (micsec)	2.687
- Max Latency (micsec)	5.646
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.192
P-0-2-4	

- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.118
- Min Latency (micsec)	2.687
- Max Latency (micsec)	5.670
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.192
P-0-2-5	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.066
- Min Latency (micsec)	2.567
- Max Latency (micsec)	5.622
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.144
P-0-4-1	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.153
- Min Latency (micsec)	2.663
- Max Latency (micsec)	5.886
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.240
P-0-4-3	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.195
- Min Latency (micsec)	2.735
- Max Latency (micsec)	5.886
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.457
P-0-4-4	
- Tx (Frames)	14
- Rx (Frames)	14
- Avg Latency (micsec)	3.282
- Min Latency (micsec)	2.663
- Max Latency (micsec)	5.814
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-4-5	
- Tx (Frames)	12
- Rx (Frames)	12
- Avg Latency (micsec)	4.215
- Min Latency (micsec)	2.711
- Max Latency (micsec)	6.055
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.384



### 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)	98.829 %	100 %	100 %	100 %	0.49 %	0.88 %
Tx Rate (L1) (Bit/s)	988.24 M	999.88 M	999.88 M	999.76 M	4.56 M	8.3 M
Tx Rate (Fps)	1,470,588	844,494	452,844	234,906	546	798
Tx (Frames)	1,470,588	844,494	452,844	234,906	546	798
Rx (Frames)	1,470,588	844,494	452,844	234,906	545	798
P-0-0-0						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70

Image not found.

- Avg Latency (micsec)	8.220	7.710	8.861	10.769	6.326	6.332
- Min Latency (micsec)	3.377	3.842	3.858	3.866	3.978	3.986
- Max Latency (micsec)	34.840	37.349	57.715	86.372	7.105	7.041
- 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)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	48	70
- Avg Latency (micsec)	7.823	7.787	8.943	10.806	6.336	6.394
- Min Latency (micsec)	3.401	3.866	3.858	3.866	3.930	3.986
- Max Latency (micsec)	26.709	30.566	66.567	80.551	7.009	11.202
- 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)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Avg Latency (micsec)	8.259	7.811	8.918	10.790	6.459	6.337
- Min Latency (micsec)	3.425	3.866	3.858	3.890	4.002	3.962
- Max Latency (micsec)	34.479	32.466	96.563	103.475	10.088	6.993
- 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)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Avg Latency (micsec)	7.073	6.600	7.686	9.513	5.161	5.187
- Min Latency (micsec)	2.214	2.679	2.695	2.703	2.767	2.751
- Max Latency (micsec)	33.533	28.321	82.652	78.354	5.798	5.878
- 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)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Avg Latency (micsec)	5.129	4.570	5.226	7.366	3.228	3.227
- Min Latency (micsec)	2.046	2.511	2.503	2.511	2.599	2.679
- Max Latency (micsec)	26.341	27.888	39.113	86.869	5.919	5.830
- 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)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	8.818	6.435	7.227	13.622	3.215	3.199
- Min Latency (micsec)	1.052	1.517	1.533	1.517	1.605	1.589
- Max Latency (micsec)	35.144	38.809	86.645	119.054	5.894	5.854
- 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)	19.628	33.170	77.935	74.039	0.216	0.288
P-0-2-3						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	10.109	6.934	7.964	16.086	4.092	4.071
- Min Latency (micsec)	1.998	2.487	2.479	2.487	2.503	2.535
- Max Latency (micsec)	35.553	30.582	58.445	96.435	5.750	5.758
- 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)	15.106	22.586	52.823	56.311	0.216	0.240
P-0-2-4						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	9.274	6.913	8.053	14.992	4.116	4.121
- Min Latency (micsec)	1.998	2.487	2.479	2.511	2.551	2.559
- Max Latency (micsec)	32.619	28.177	52.552	79.669	5.774	5.782
- 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)	13.638	17.535	45.125	48.854	0.336	0.432
P-0-2-5						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60

Image not found.

- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	9.063	6.542	7.842	14.414	4.128	4.179
- Min Latency (micsec)	2.022	2.535	2.503	2.535	2.575	2.583
- Max Latency (micsec)	32.571	25.723	56.962	75.724	5.750	5.806
- 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)	12.965	16.717	50.946	48.204	0.216	0.312
P-0-4-1						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	9.058	6.671	7.872	14.430	4.181	4.130
- Min Latency (micsec)	2.070	2.535	2.551	2.535	2.695	2.607
- Max Latency (micsec)	31.729	25.675	52.536	75.123	5.870	5.758
- 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)	13.662	18.016	44.139	52.390	0.288	0.360
P-0-4-3						
- Tx (Frames)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	9.066	6.932	7.843	14.652	4.115	4.113
- Min Latency (micsec)	2.094	2.535	2.527	2.559	2.623	2.655
- Max Latency (micsec)	31.681	28.201	53.249	79.068	5.822	5.878
- 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)	12.941	19.267	48.830	50.417	0.553	0.384
P-0-4-4						
- Tx (Frames)	113,120	64,960	34,832	18,067	42	63
- Rx (Frames)	131,978	75,789	40,642	21,084	49	70
- Avg Latency (micsec)	4.954	4.530	5.167	7.517	3.266	3.267
- Min Latency (micsec)	2.070	2.583	2.575	2.583	2.671	2.679
- Max Latency (micsec)	21.409	26.854	52.055	74.481	5.919	5.830
- 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)	113,124	64,962	34,836	18,072	42	60
- Rx (Frames)	96,960	55,680	29,856	15,486	36	54
- Avg Latency (micsec)	9.077	6.737	7.816	14.445	4.187	4.190
- Min Latency (micsec)	2.118	2.559	2.551	2.583	2.623	2.631
- Max Latency (micsec)	31.657	26.469	38.873	76.189	5.967	5.975
- 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)	12.941	18.425	32.449	48.950	0.360	0.264

<b>Frame Size</b>	<b>1518</b>
Result State	PASS
Tx Rate (Percent)	0.49 %
Tx Rate (L1) (Bit/s)	4.65 M
Tx Rate (Fps)	378
Tx (Frames)	378
Rx (Frames)	378
P-0-0-0	
- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	6.328
- Min Latency (micsec)	3.994
- Max Latency (micsec)	6.929
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-1	
- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	6.327
- Min Latency (micsec)	3.946
- Max Latency (micsec)	7.073
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-0-2	

- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	6.347
- Min Latency (micsec)	3.994
- Max Latency (micsec)	6.977
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-0	
- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	5.207
- Min Latency (micsec)	2.783
- Max Latency (micsec)	5.838
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-1	
- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	3.240
- Min Latency (micsec)	2.615
- Max Latency (micsec)	5.838
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-2-2	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	3.185
- Min Latency (micsec)	1.573
- Max Latency (micsec)	5.718
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.216
P-0-2-3	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.086
- Min Latency (micsec)	2.639
- Max Latency (micsec)	5.670
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.168
P-0-2-4	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.101
- Min Latency (micsec)	2.567
- Max Latency (micsec)	5.622
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.264
P-0-2-5	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.130
- Min Latency (micsec)	2.687
- Max Latency (micsec)	5.814
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.288
P-0-4-1	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.133
- Min Latency (micsec)	2.663
- Max Latency (micsec)	5.838
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.264

Image not found.

P-0-4-3	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.154
- Min Latency (micsec)	2.639
- Max Latency (micsec)	5.766
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.360
P-0-4-4	
- Tx (Frames)	28
- Rx (Frames)	35
- Avg Latency (micsec)	3.289
- Min Latency (micsec)	2.663
- Max Latency (micsec)	5.790
- Avg Jitter (micsec)	N/A
- Min Jitter (micsec)	N/A
- Max Jitter (micsec)	N/A
P-0-4-5	
- Tx (Frames)	30
- Rx (Frames)	24
- Avg Latency (micsec)	4.228
- Min Latency (micsec)	2.615
- Max Latency (micsec)	5.959
- Avg Jitter (micsec)	0.000
- Min Jitter (micsec)	0.000
- Max Jitter (micsec)	0.384

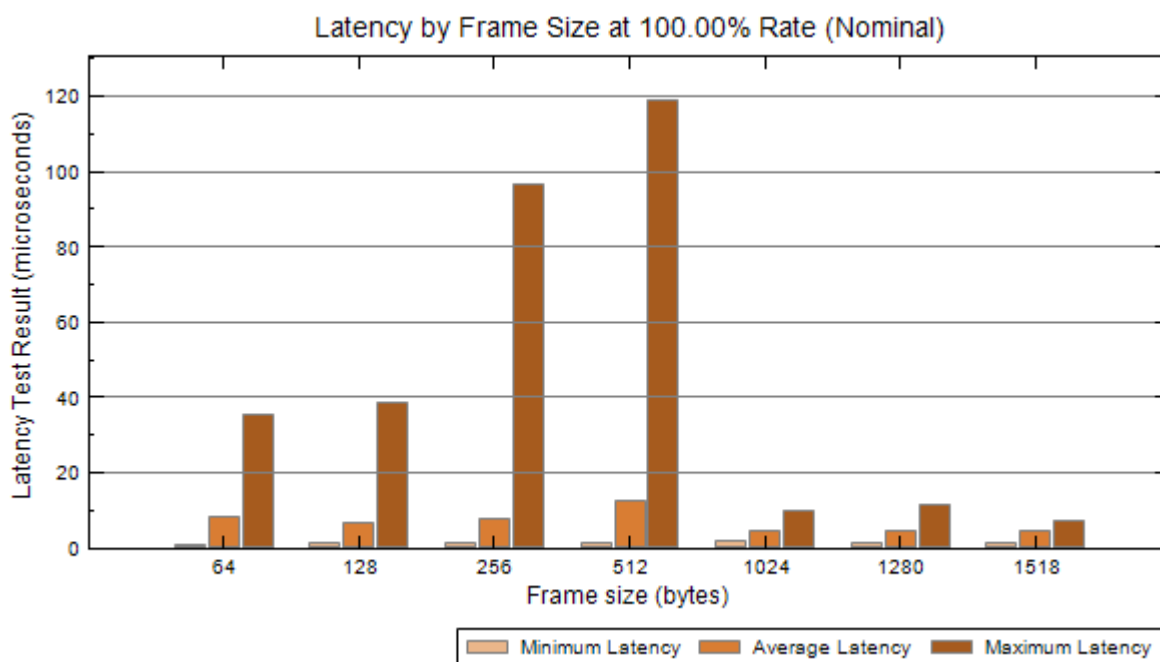
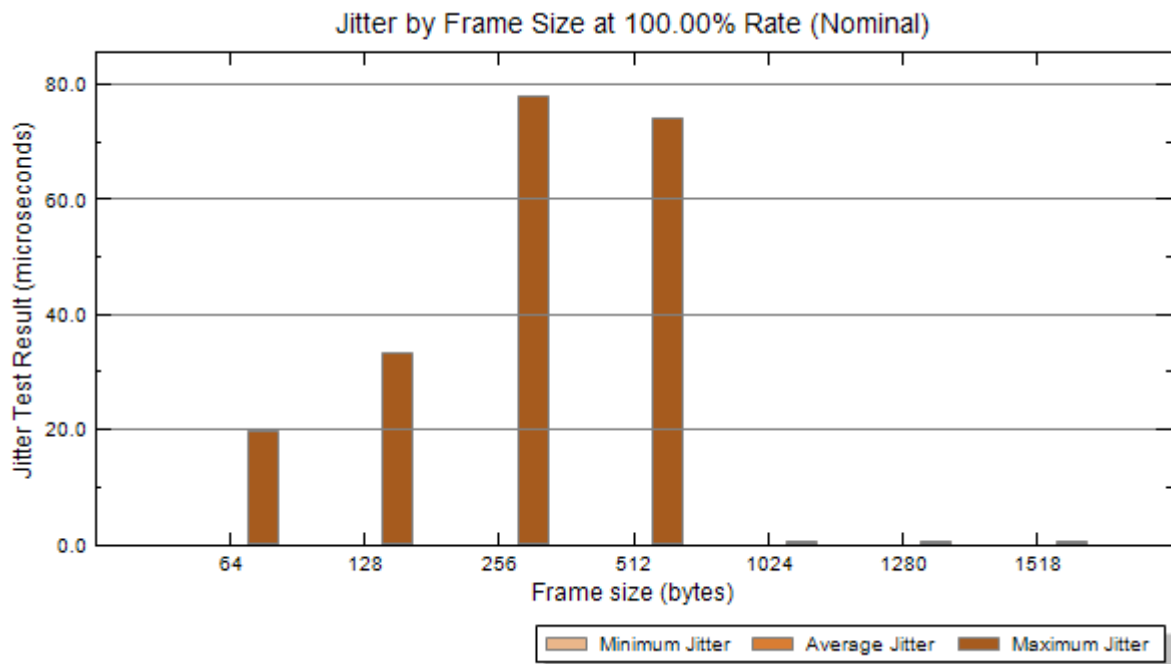




Image not found.



## 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	59,787	48,018
Rx Rate (Fps)	743.99 K	422.23 K	226.42 K	117.43 K	59.79 K	48.02 K
Rx Rate (L1) (Bit/s)	499.96 M	499.92 M	499.94 M	499.79 M	499.34 M	499.39 M
Loss (Frames)	0	0	0	0	21	30
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0.04 %	0.06 %
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	5,368	4,310
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.83 M	44.82 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,368	4,310
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	5,351	4,291
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.69 M	44.63 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,351	4,291
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	5,368	4,308
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.83 M	44.8 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,368	4,308
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	4,310
- Rx Rate (L1) (Bit/s)	44.87 M	44.86 M	44.87 M	44.87 M	44.84 M	44.82 M
- Rx Rate (Fps)	66,766	37,891	20,321	10,542	5,369	4,310
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	3,941	3,167
- Rx Rate (L1) (Bit/s)	32.97 M	32.96 M	32.96 M	32.94 M	32.92 M	32.94 M
- Rx Rate (Fps)	49,056	27,840	14,928	7,740	3,941	3,167
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

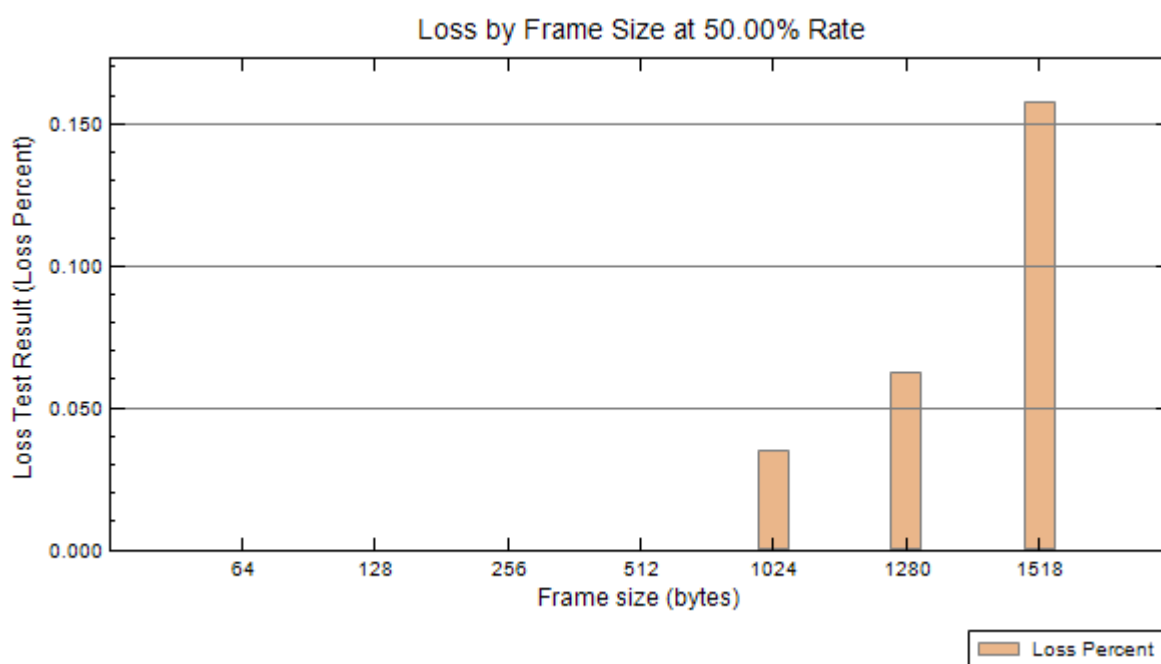
Image not found.

- 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

<b>Frame Size</b>	<b>1518</b>
Result State	PASS
Tx (Frames)	40,572
Tx Rate (Fps)	40,572
Tx Rate (L1) (Bit/s)	499.2 M
Rx (Frames)	40,508
Rx Rate (Fps)	40.51 K
Rx Rate (L1) (Bit/s)	498.41 M
Loss (Frames)	64
Loss Rate (Percent)	0.16 %
P-0-0-0	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,635
- Rx Rate (L1) (Bit/s)	44.73 M
- Rx Rate (Fps)	3,635
P-0-0-1	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,600
- Rx Rate (L1) (Bit/s)	44.29 M
- Rx Rate (Fps)	3,600

P-0-0-2	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,631
- Rx Rate (L1) (Bit/s)	44.68 M
- Rx Rate (Fps)	3,631
P-0-2-0	
- Tx (Frames)	3,122
- Tx Rate (L1) (Bit/s)	38.41 M
- Tx Rate (Fps)	3,122
- Rx (Frames)	3,631
- Rx Rate (L1) (Bit/s)	44.68 M
- Rx Rate (Fps)	3,631
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)	2,675
- Rx Rate (L1) (Bit/s)	32.91 M
- Rx Rate (Fps)	2,675
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)	1,472,406	844,494	452,844	234,906	119,631	96,063
Rx Rate (Fps)	1.47 M	844.49 K	452.84 K	234.91 K	119.63 K	96.06 K
Rx Rate (L1) (Bit/s)	989.46 M	999.88 M	999.88 M	999.76 M	999.16 M	999.06 M
Loss (Frames)	15,612	0	0	0	27	33
Loss Rate (Percent)	1.05 %	0 %	0 %	0 %	0.02 %	0.03 %
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)	132,894	75,789	40,642	21,084	10,732	8,621
- Rx Rate (L1) (Bit/s)	89.3 M	89.73 M	89.74 M	89.73 M	89.63 M	89.66 M
- Rx Rate (Fps)	132,894	75,789	40,642	21,084	10,732	8,621
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)	133,171	75,789	40,642	21,084	10,734	8,614
- Rx Rate (L1) (Bit/s)	89.49 M	89.73 M	89.74 M	89.73 M	89.65 M	89.59 M
- Rx Rate (Fps)	133,171	75,789	40,642	21,084	10,734	8,614
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)	133,058	75,789	40,642	21,084	10,735	8,617
- Rx Rate (L1) (Bit/s)	89.41 M	89.73 M	89.74 M	89.73 M	89.66 M	89.62 M
- Rx Rate (Fps)	133,058	75,789	40,642	21,084	10,735	8,617
P-0-2-0						

Image not found.

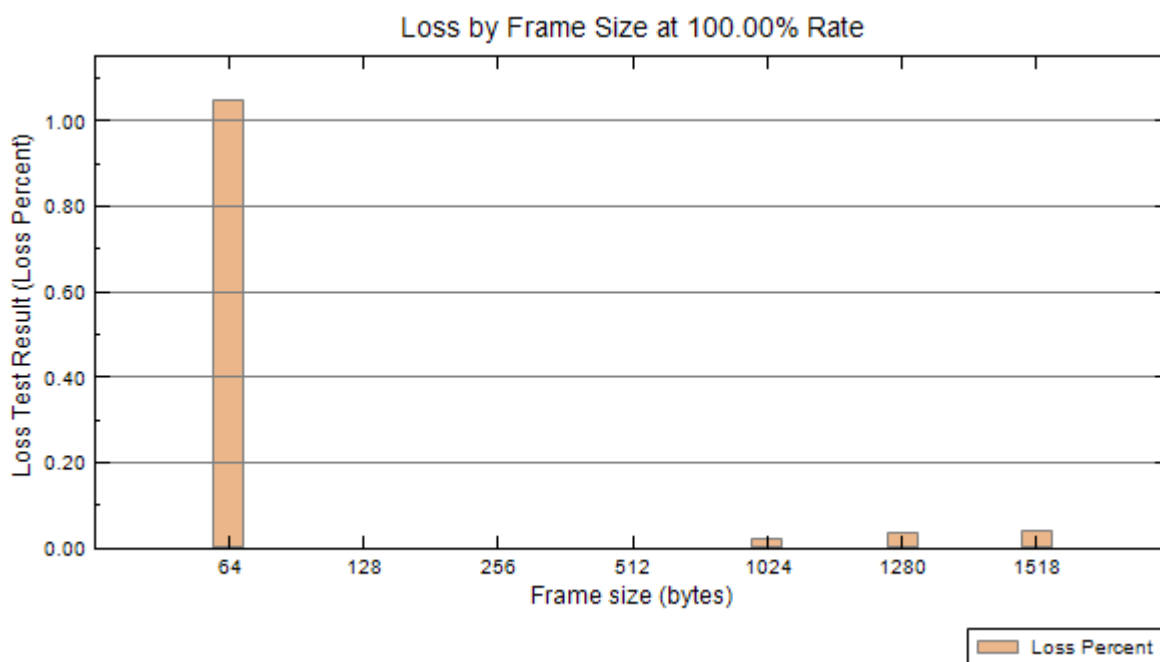
- Tx (Frames)	114,464	64,960	34,832	18,067	9,205	7,392
- Tx Rate (L1) (Bit/s)	76.92 M	76.91 M	76.91 M	76.89 M	76.88 M	76.88 M
- Tx Rate (Fps)	114,464	64,960	34,832	18,067	9,205	7,392
- Rx (Frames)	133,206	75,789	40,642	21,084	10,727	8,618
- Rx Rate (L1) (Bit/s)	89.51 M	89.73 M	89.74 M	89.73 M	89.59 M	89.63 M
- Rx Rate (Fps)	133,206	75,789	40,642	21,084	10,727	8,618
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)	132,685	75,789	40,642	21,084	10,736	8,619
- Rx Rate (L1) (Bit/s)	89.16 M	89.73 M	89.74 M	89.73 M	89.67 M	89.64 M
- Rx Rate (Fps)	132,685	75,789	40,642	21,084	10,736	8,619
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)	96,389	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.77 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,389	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)	96,264	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.69 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,264	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)	96,294	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.71 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,294	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)	96,286	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.7 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,286	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)	96,264	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.69 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,264	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)	96,404	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.78 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,404	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)	133,317	75,789	40,642	21,084	10,737	8,622
- Rx Rate (L1) (Bit/s)	89.59 M	89.73 M	89.74 M	89.73 M	89.68 M	89.67 M
- Rx Rate (Fps)	133,317	75,789	40,642	21,084	10,737	8,622
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)	96,174	55,680	29,856	15,486	7,890	6,336
- Rx Rate (L1) (Bit/s)	64.63 M	65.93 M	65.92 M	65.91 M	65.9 M	65.89 M
- Rx Rate (Fps)	96,174	55,680	29,856	15,486	7,890	6,336

Image not found.

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)	81,194
Rx Rate (Fps)	81.19 K
Rx Rate (L1) (Bit/s)	999.01 M
Loss (Frames)	34
Loss Rate (Percent)	0.04 %
P-0-0-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,285
- Rx Rate (L1) (Bit/s)	89.63 M
- Rx Rate (Fps)	7,285
P-0-0-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,282
- Rx Rate (L1) (Bit/s)	89.6 M
- Rx Rate (Fps)	7,282
P-0-0-2	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,285
- Rx Rate (L1) (Bit/s)	89.63 M
- Rx Rate (Fps)	7,285
P-0-2-0	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,284
- Rx Rate (L1) (Bit/s)	89.62 M
- Rx Rate (Fps)	7,284
P-0-2-1	
- Tx (Frames)	6,251
- Tx Rate (L1) (Bit/s)	76.91 M
- Tx Rate (Fps)	6,251
- Rx (Frames)	7,275
- Rx Rate (L1) (Bit/s)	89.51 M
- Rx Rate (Fps)	7,275
P-0-2-2	
- Tx (Frames)	6,246
- Tx Rate (L1) (Bit/s)	76.85 M
- Tx Rate (Fps)	6,246
- Rx (Frames)	5,354
- Rx Rate (L1) (Bit/s)	65.88 M
- Rx Rate (Fps)	5,354
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

Image not found.

- 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)	7,281
- Rx Rate (L1) (Bit/s)	89.59 M
- Rx Rate (Fps)	7,281
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

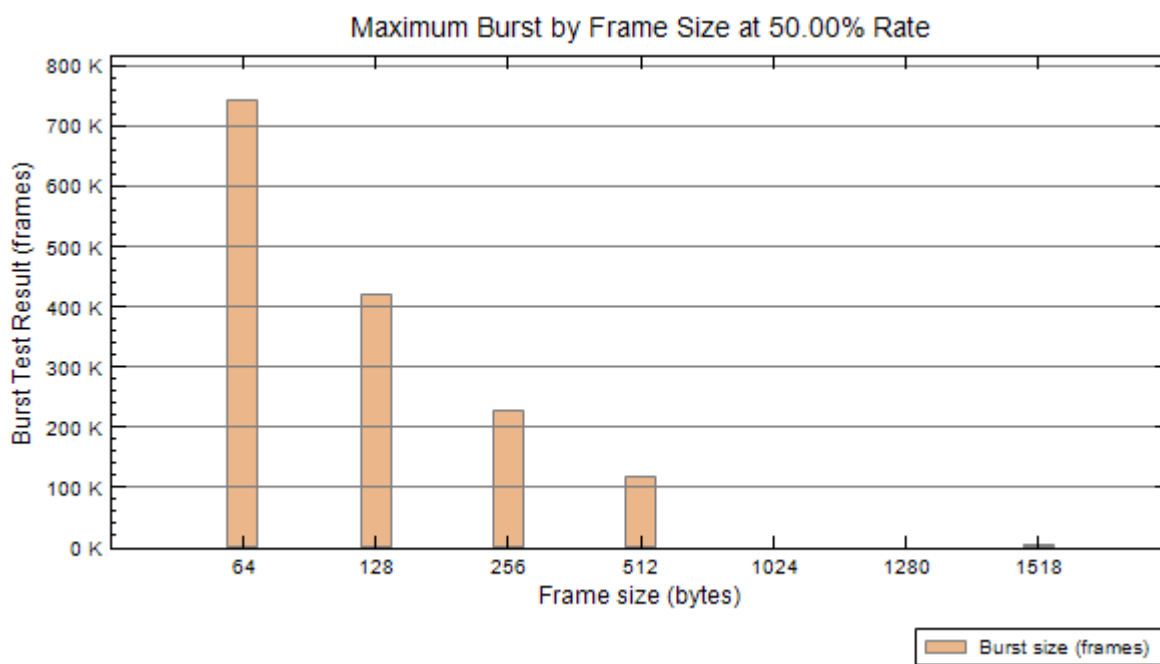
#### Results for 50.00% Rate

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	420	1,638
Tx Burst (Bytes)	47,615,232	54,044,928	57,964,032	60,125,184	430,080	2,096,640
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	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-0-1						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-0-2						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-2-0						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-2-1						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-2-2						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-2-3						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-2-4						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-2-5						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-4-1						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-4-3						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280
P-0-4-4						
- Tx Burst (Frames)	57,232	32,480	17,416	9,030	35	126
- Tx Burst (Bytes)	3,662,848	4,157,440	4,458,496	4,623,360	35,840	161,280
P-0-4-5						
- Tx Burst (Frames)	57,228	32,478	17,418	9,036	30	126
- Tx Burst (Bytes)	3,662,592	4,157,184	4,459,008	4,626,432	30,720	161,280

Frame Size	1518
Result State	PASS
Tx Burst (Frames)	5,040
Tx Burst (Bytes)	7,650,720
Max Offered Rate (Fps)	40,572
Max Offered Rate (Bit/s)	499.2 M
P-0-0-0	
- Tx Burst (Frames)	385

Image not found.

- Tx Burst (Bytes)	584,430
P-0-0-1	
- Tx Burst (Frames)	385
- Tx Burst (Bytes)	584,430
P-0-0-2	
- Tx Burst (Frames)	385
- Tx Burst (Bytes)	584,430
P-0-2-0	
- Tx Burst (Frames)	385
- Tx Burst (Bytes)	584,430
P-0-2-1	
- Tx Burst (Frames)	385
- Tx Burst (Bytes)	584,430
P-0-2-2	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-2-3	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-2-4	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-2-5	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-4-1	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-4-3	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020
P-0-4-4	
- Tx Burst (Frames)	385
- Tx Burst (Bytes)	584,430
P-0-4-5	
- Tx Burst (Frames)	390
- Tx Burst (Bytes)	592,020



#### Results for 100.00% Rate

Frame Size	64	128	256	512	1024	1280
------------	----	-----	-----	-----	------	------

Image not found.

Result State	PASS	PASS	PASS	PASS	PASS	PASS
Tx Burst (Frames)	1,488,018	844,494	452,844	234,906	2,268	1,848
Tx Burst (Bytes)	95,233,152	108,095,232	115,928,064	120,271,872	2,322,432	2,365,440
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)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-0-1						
- Tx Burst (Frames)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-0-2						
- Tx Burst (Frames)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-2-0						
- Tx Burst (Frames)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-2-1						
- Tx Burst (Frames)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-2-2						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-2-3						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-2-4						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-2-5						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-4-1						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-4-3						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320
P-0-4-4						
- Tx Burst (Frames)	114,464	64,960	34,832	18,067	175	140
- Tx Burst (Bytes)	7,325,696	8,314,880	8,916,992	9,250,304	179,200	179,200
P-0-4-5						
- Tx Burst (Frames)	114,462	64,962	34,836	18,072	174	144
- Tx Burst (Bytes)	7,325,568	8,315,136	8,918,016	9,252,864	178,176	184,320

<b>Frame Size</b>	<b>1518</b>
Result State	PASS
Tx Burst (Frames)	294
Tx Burst (Bytes)	446,292
Max Offered Rate (Fps)	81,228
Max Offered Rate (Bit/s)	999.43 M
P-0-0-0	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-0-1	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-0-2	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-2-0	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-2-1	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-2-2	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-2-3	

Image not found.

- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-2-4	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-2-5	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-4-1	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-4-3	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432
P-0-4-4	
- Tx Burst (Frames)	21
- Tx Burst (Bytes)	31,878
P-0-4-5	
- Tx Burst (Frames)	24
- Tx Burst (Bytes)	36,432

