

Valkyrie2889 Test Report

Test Summary

Test company: Xena Networks Customer: GSI TOS

Test Date and Time: 2023-12-01, 11:06 Test Duration: 01:52:56 (h:m:s)

Generated By: Valkyrie2889 v1.41, running on 'Microsoft Windows 10 Enterprise'

Comments: B2B unicast 6x, up to 16 timing events, 4 layers:

- host: aconbg027

- chassis: Xenabay (140.181.139.228)

DUT:

- WRS: backplane v3.30, scb v3.4, Creotech

- name: nwt0010/16/296/297

- fw: v6.1

- dot-config: production

Test Setup

Test Configuration

Subtest Selection

Rate Test: Full Mesh
Rate Test: Part.Mesh, 1:N
Disabled
Rate Test: Part.Mesh, N->N
Enabled
- Throughput
- Forwarding
Enabled

Congestion Control: Disabled
Forward Pressure: Disabled
Maximum Forwarding Rate: Disabled
Address Caching Capacity: Disabled
Address Learning Rate: Disabled
Errored Frames Filtering: Disabled
Broadcast Forwarding: Disabled

Test Options

Packet Sizes Used: 90,134,222,398,574,750

Rate Type: Fraction
Fraction per Port: 100,00%

Latency Measurement Mode: Last-To-Last

Toggle Port Sync States: Yes

Traffic Configuration

Used Chassis

Chassis ID	Chassis Name	Address
C-0	xenatos	140.181.139.228:2260

Used Ports



Port ID	Interface Type	Speed	IP Address & Gateway	Protocol Segment Profile
P-0-0-0	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-0-1	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-0-2	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-0-3	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-0-4	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-0-5	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-0	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-1	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-2	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-3	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-4	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-2-5	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-0	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-1	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-2	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-3	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-4	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet
P-0-4-5	SFP-O LR 1310 nm	AUTO	No address specified	1: Ethernet



Rate Test: Part.Mesh, N->N Results

Test Setup

Duration: 30 seconds

Iteration:

Topology: Blocks
Direction: West-to-East

Throughput Options

 Initial Rate:
 0,10%

 Maximum Rate:
 100,00%

 Minimum Rate:
 0,01%

 Resolution:
 0,01%

Used Ports

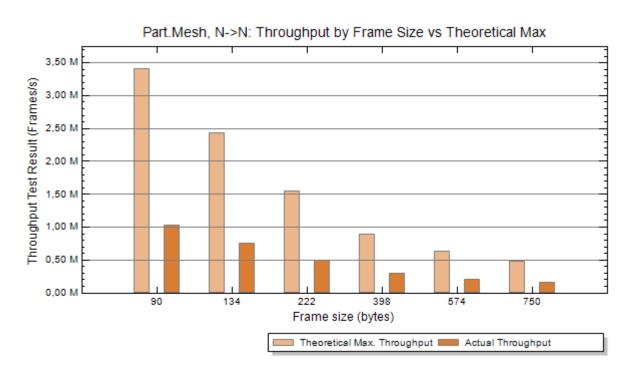
Port ID	Port Role
P-0-0-0	East
P-0-4-0	West
P-0-4-1	West
P-0-4-2	West
P-0-4-3	West
P-0-4-4	West
P-0-4-5	West

Throughput Test Results

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	15,027 %	15,459 %	15,874 %	16,2 %	16,334 %	16,411 %
Tx Rate (L1) (Bit/s)	901,63 M	927,56 M	952,44 M	972,01 M	980,06 M	984,63 M
Tx Rate (Fps)	1.024.584	752.892	491.963	290.674	206.242	159.843
Rx Rate (Percent)	15,03 %	15,46 %	15,87 %	16,2 %	16,33 %	16,41 %
Rx Rate (L1) (Bit/s)	901,63 M	927,56 M	952,44 M	972,01 M	980,06 M	984,63 M
Rx Rate (Fps)	1,02 M	752,89 K	491,96 K	290,67 K	206,24 K	159,84 K
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
Loss (Frames)	0	0	0	0	0	0
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.508	22.586.754	14.758.884	8.720.208	6.187.254	4.795.296
- Rx Rate (L1) (Bit/s)	901,63 M	927,56 M	952,44 M	972,01 M	980,06 M	984,63 M
- Rx Rate (Fps)	1.024.584	752.892	491.963	290.674	206.242	159.843
- Flood Count (Frames)	60	56	56	61	60	58
P-0-4-0						
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216
- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216
- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						<u> </u>
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216



- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216
- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216
- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	5.122.918	3.764.459	2.459.814	1.453.368	1.031.209	799.216
- Tx Rate (L1) (Bit/s)	150,27 M	154,59 M	158,74 M	162 M	163,34 M	164,11 M
- Tx Rate (Fps)	170.764	125.482	81.994	48.446	34.374	26.641
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



Forwarding Test Results

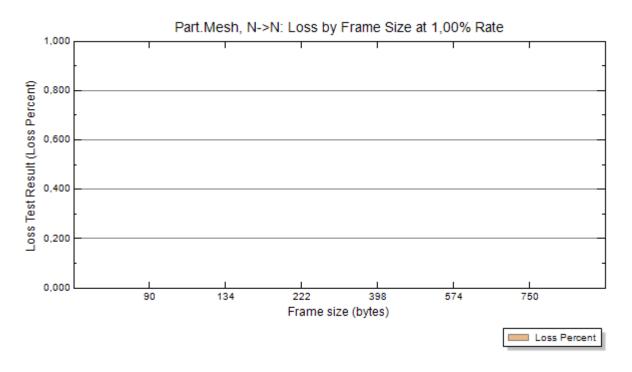
Results for 1,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	1 %	1 %	1 %	1 %	1 %	1 %
Tx Rate (L1) (Bit/s)	60 M					



Tx Rate (Fps)	68.182	48.701	30.992	17.942	12.626	9.740
Rx Rate (Percent)	1 %	1 %	1 %	1 %	1 %	1 %
Rx Rate (L1) (Bit/s)	60 M	60 M	60 M	60 M	60 M	60 M
Rx Rate (Fps)	68,18 K	48,7 K	30,99 K	17,94 K	12,63 K	9,74 K
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
Loss (Frames)	0	0	0	0	0	0
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	2.045.454	1.461.036	929.748	538.272	378.786	292.206
- Rx Rate (L1) (Bit/s)	60 M	60 M	60 M	60 M	60 M	60 M
- Rx Rate (Fps)	68.182	48.701	30.992	17.942	12.626	9.740
- Flood Count (Frames)	58	59	58	60	60	59
P-0-4-0						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	340.909	243.506	154.958	89.712	63.131	48.701
- Tx Rate (L1) (Bit/s)	10 M	10 M	10 M	10 M	10 M	10 M
- Tx Rate (Fps)	11.364	8.117	5.165	2.990	2.104	1.623
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
\ 1 -/	0	0	0	0	0	0



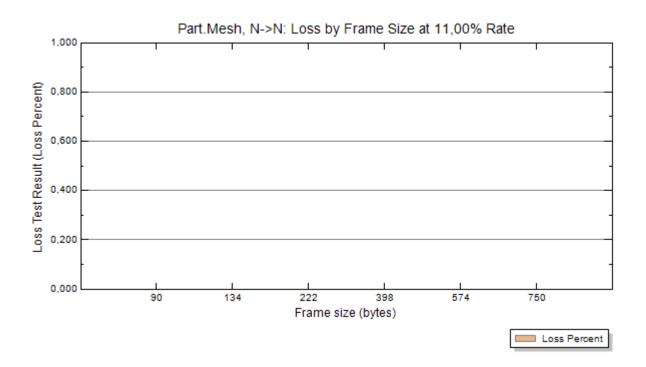


Results for 11,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	11 %	11 %	11 %	11 %	11 %	11 %
Tx Rate (L1) (Bit/s)	660 M	660 M	660 M	660 M	660 M	660 M
Tx Rate (Fps)	750.000	535.714	340.909	197.368	138.889	107.143
Rx Rate (Percent)	11 %	11 %	11 %	11 %	11 %	11 %
Rx Rate (L1) (Bit/s)	660 M	660 M	660 M	660 M	660 M	660 M
Rx Rate (Fps)	750 K	535,71 K	340,91 K	197,37 K	138,89 K	107,14 K
Loss Rate (Percent)	0 %	0 %	0 %	0 %	0 %	0 %
Loss (Frames)	0	0	0	0	0	0
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	22.500.000	16.071.426	10.227.270	5.921.052	4.166.664	3.214.284
- Rx Rate (L1) (Bit/s)	660 M	660 M	660 M	660 M	660 M	660 M
- Rx Rate (Fps)	750.000	535.714	340.909	197.368	138.889	107.143
- Flood Count (Frames)	59	60	60	59	60	59
P-0-4-0						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0



- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	3.750.000	2.678.571	1.704.545	986.842	694.444	535.714
- Tx Rate (L1) (Bit/s)	110 M	110 M	110 M	110 M	110 M	110 M
- Tx Rate (Fps)	125.000	89.286	56.818	32.895	23.148	17.857
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



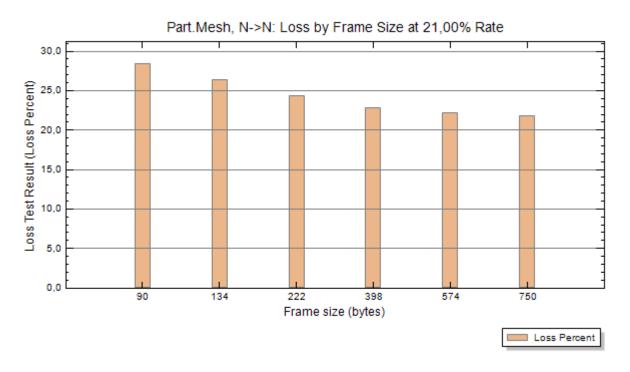
Results for 21,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	21 %	21 %	21 %	21 %	21 %	21 %
Tx Rate (L1) (Bit/s)	1,26 G	1,26 G	1,26 G	1,26 G	1,26 G	1,26 G
Tx Rate (Fps)	1.431.818	1.022.727	650.826	376.794	265.151	204.545
Rx Rate (Percent)	15,03 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,21 M	984,67 M
Rx Rate (Fps)	1,02 M	753,02 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	28,44 %	26,37 %	24,38 %	22,85 %	22,21 %	21,85 %
Loss (Frames)	12.216.722	8.091.361	4.760.898	2.582.784	1.766.339	1.340.901



P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.818	22.590.455	14.763.894	8.721.042	6.188.203	4.795.461
- Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,21 M	984,67 M
- Rx Rate (Fps)	1.024.594	753.015	492.130	290.701	206.273	159.849
- Flood Count (Frames)	60	62	60	57	58	58
P-0-4-0	00	02	00	31	30	30
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	238.030	0	0	02.799	0	
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
		0	0	0	-	0
- Rx Rate (Fps)	0	-	0	0	0	
- Flood Count (Frames)	U	0	U	U	U	0
P-0-4-1	7.450.000	5 440 000	0.054.400	4 000 074	4.005.757	4 000 707
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5	-					
- Tx (Frames)	7.159.090	5.113.636	3.254.132	1.883.971	1.325.757	1.022.727
- Tx Rate (L1) (Bit/s)	210 M	210 M	210 M	210 M	210 M	210 M
- Tx Rate (Fps)	238.636	170.455	108.471	62.799	44.192	34.091
- Rx (Frames)	230.030	0	0	02.799	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
		U		U		



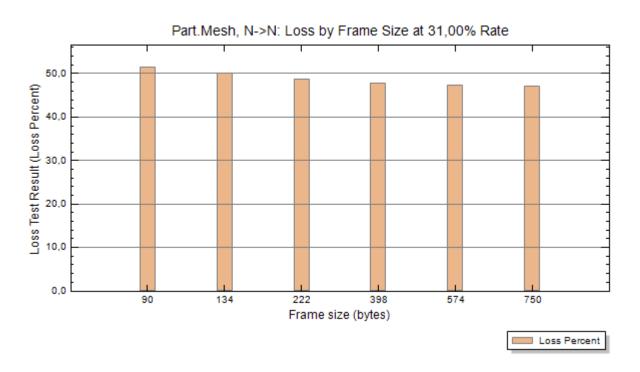


Results for 31,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	31 %	31 %	31 %	31 %	31 %	31 %
Tx Rate (L1) (Bit/s)	1,86 G	1,86 G	1,86 G	1,86 G	1,86 G	1,86 G
Tx Rate (Fps)	2.113.636	1.509.740	960.744	556.220	391.414	301.948
Rx Rate (Percent)	15,03 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,21 M	984,68 M
Rx Rate (Fps)	1,02 M	753,01 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	51,52 %	50,12 %	48,78 %	47,74 %	47,3 %	47,06 %
Loss (Frames)	32.671.279	22.701.768	14.058.424	7.965.554	5.554.219	4.262.927
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.807	22.590.438	14.763.890	8.721.046	6.188.201	4.795.513
- Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,21 M	984,68 M
- Rx Rate (Fps)	1.024.594	753.015	492.130	290.702	206.273	159.850
- Flood Count (Frames)	60	59	60	58	58	60
P-0-4-0						
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0



- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3	0	0	<u> </u>	0	0	0
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5	-	-		-	-	
- Tx (Frames)	10.568.181	7.548.701	4.803.719	2.781.100	1.957.070	1.509.740
- Tx Rate (L1) (Bit/s)	310 M	310 M	310 M	310 M	310 M	310 M
- Tx Rate (Fps)	352.273	251.623	160.124	92.703	65.236	50.325
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



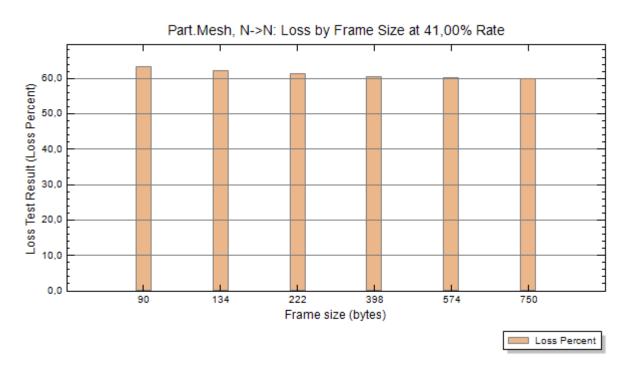
Results for 41,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	41 %	41 %	41 %	41 %	41 %	41 %
Tx Rate (L1) (Bit/s)	2,46 G	2,46 G	2,46 G	2,46 G	2,46 G	2,46 G
Tx Rate (Fps)	2.795.454	1.996.753	1.270.661	735.646	517.677	399.351
Rx Rate (Percent)	15,03 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,67 M
Rx Rate (Fps)	1,02 M	753,01 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	63,35 %	62,29 %	61,27 %	60,48 %	60,15 %	59,97 %
Loss (Frames)	53.125.787	37.312.157	23.355.951	13.348.332	9.342.061	7.185.027



P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.845	22.590.439	14.763.879	8.721.042	6.188.237	4.795.491
- Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,67 M
- Rx Rate (Fps)	1.024.595	753.015	492.129	290.701	206.275	159.850
- Flood Count (Frames)	60	55	58	58	60	58
P-0-4-0						
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (ET) (Blus)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	00.279	00.550
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (ET) (Bit/s)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1	U	U	U	U	U	U
	40.077.070	0.000.700	0.050.005	2.070.000	0.500.000	4 000 750
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (Fps)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (Fps)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (Fps)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (Fps)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	13.977.272	9.983.766	6.353.305	3.678.229	2.588.383	1.996.753
- Tx Rate (L1) (Bit/s)	410 M	410 M	410 M	410 M	410 M	410 M
- Tx Rate (Fps)	465.909	332.792	211.777	122.608	86.279	66.558
- Rx (Frames)	0	0	0	0	0	00.550
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (E1) (Bit/s)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



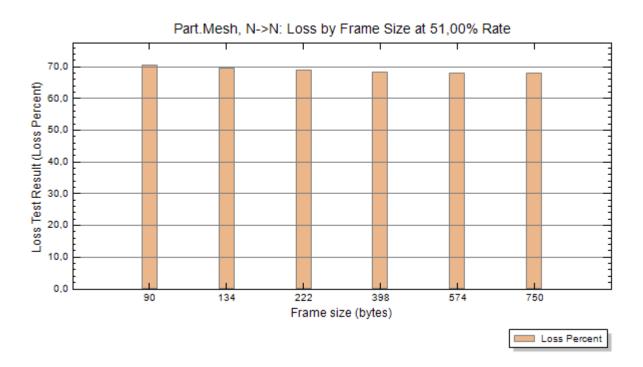


Results for 51,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	51 %	51 %	51 %	51 %	51 %	51 %
Tx Rate (L1) (Bit/s)	3,06 G					
Tx Rate (Fps)	3.477.273	2.483.766	1.580.578	915.072	643.939	496.753
Rx Rate (Percent)	15,03 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	1,02 M	753,01 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	70,53 %	69,68 %	68,86 %	68,23 %	67,97 %	67,82 %
Loss (Frames)	73.580.355	51.922.550	32.653.457	18.731.101	13.129.940	10.107.081
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.823	22.590.436	14.763.895	8.721.047	6.188.236	4.795.515
- Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	1.024.594	753.015	492.130	290.702	206.275	159.851
- Flood Count (Frames)	62	57	57	60	59	58
P-0-4-0						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M					
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M					
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M					
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0



- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M	510 M	510 M	510 M	510 M	510 M
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M	510 M	510 M	510 M	510 M	510 M
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	17.386.363	12.418.831	7.902.892	4.575.358	3.219.696	2.483.766
- Tx Rate (L1) (Bit/s)	510 M	510 M	510 M	510 M	510 M	510 M
- Tx Rate (Fps)	579.545	413.961	263.430	152.512	107.323	82.792
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



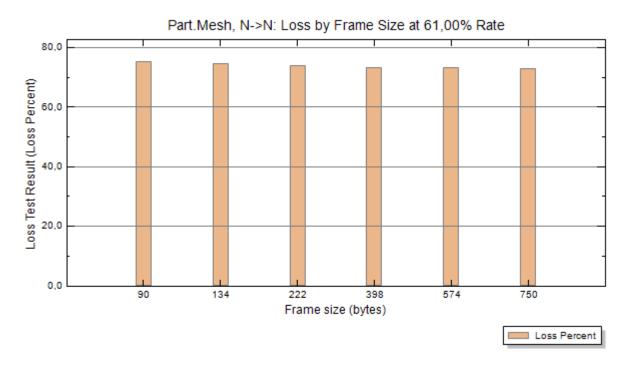
Results for 61,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	61 %	61 %	61 %	61 %	61 %	61 %
Tx Rate (L1) (Bit/s)	3,66 G					
Tx Rate (Fps)	4.159.091	2.970.779	1.890.496	1.094.498	770.202	594.156
Rx Rate (Percent)	15,03 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	1,02 M	753,02 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	75,36 %	74,65 %	73,97 %	73,44 %	73,22 %	73,1 %
Loss (Frames)	94.034.940	66.532.922	41.950.974	24.113.885	16.917.824	13.029.156



P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.737.784	22.590.454	14.763.900	8.721.043	6.188.236	4.795.518
- Rx Rate (L1) (Bit/s)	901,64 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	1.024.593	753.015	492.130	290.701	206.275	159.851
- Flood Count (Frames)	63	58	62	57	58	56
P-0-4-0						
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (Fps)	693.182	495.130	315.083	182.416	128.367	99.026
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (Fps)	693.182	495.130	315.083	182.416	128.367	99.026
- Rx (Frames)	033.102	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2	U	U	U	U	U	0
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (LT) (Bit/s)	693.182	495.130	315.083	182.416	128.367	99.026
	093.162	495.130	0		0	
- Rx (Frames)	-	-		0	-	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	U	0	U	U	U	U
P-0-4-3	20 705 454	44.050.000	0.450.470	F 470 400	2.054.040	0.070.770
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (Fps)	693.182	495.130	315.083	182.416	128.367	99.026
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4	00 705 454	44.050.000	0.450.470	F 470 400	0.054.040	0.070.770
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (Fps)	693.182	495.130	315.083	182.416	128.367	99.026
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	20.795.454	14.853.896	9.452.479	5.472.488	3.851.010	2.970.779
- Tx Rate (L1) (Bit/s)	610 M	610 M	610 M	610 M	610 M	610 M
- Tx Rate (Fps)	693.182	495.130	315.083	182.416	128.367	99.026
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



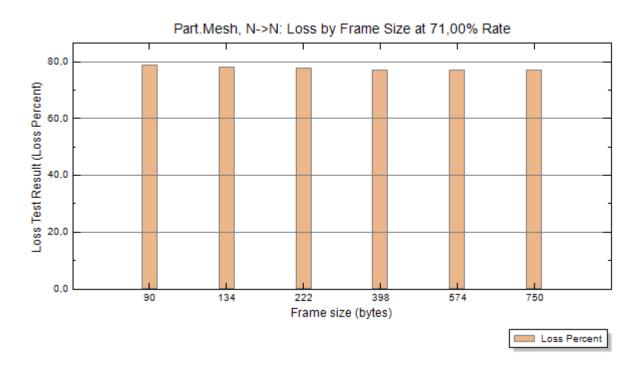


Results for 71,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	71 %	71 %	71 %	71 %	71 %	71 %
Tx Rate (L1) (Bit/s)	4,26 G	4,26 G	4,26 G	4,26 G	4,26 G	4,26 G
Tx Rate (Fps)	4.840.909	3.457.792	2.200.413	1.273.923	896.465	691.558
Rx Rate (Percent)	15,02 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	901,28 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	1,02 M	753,02 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	78,84 %	78,22 %	77,63 %	77,18 %	76,99 %	76,89 %
Loss (Frames)	114.501.839	81.143.304	51.248.498	29.496.657	20.705.704	15.951.237
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	30.725.431	22.590.462	14.763.898	8.721.045	6.188.234	4.795.515
- Rx Rate (L1) (Bit/s)	901,28 M	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	1.024.181	753.015	492.130	290.702	206.274	159.851
- Flood Count (Frames)	57	61	62	58	60	58
P-0-4-0						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0



- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	24.204.545	17.288.961	11.002.066	6.369.617	4.482.323	3.457.792
- Tx Rate (L1) (Bit/s)	710 M	710 M	710 M	710 M	710 M	710 M
- Tx Rate (Fps)	806.818	576.299	366.736	212.321	149.411	115.260
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



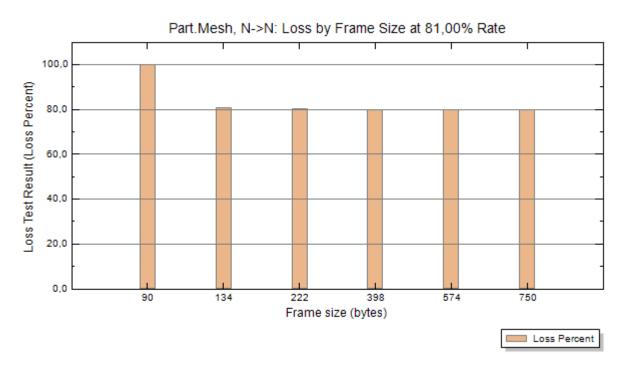
Results for 81,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	81 %	81 %	81 %	81 %	81 %	81 %
Tx Rate (L1) (Bit/s)	4,86 G	4,86 G	4,86 G	4,86 G	4,86 G	4,86 G
Tx Rate (Fps)	5.522.727	3.944.805	2.510.330	1.453.349	1.022.727	788.961
Rx Rate (Percent)	0 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	762,67	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	0,87	753,01 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	100 %	80,91 %	80,4 %	80 %	79,83 %	79,74 %
Loss (Frames)	165.681.790	95.753.713	60.546.016	34.879.433	24.493.576	18.873.316



P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	26	22.590.437	14.763.896	8.721.043	6.188.240	4.795.514
- Rx Rate (L1) (Bit/s)	762,67	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	1 1	753.015	492.130	290.701	206.275	159.850
- Flood Count (Frames)	58	57	60	63	61	62
P-0-4-0	30	31	00	03	01	02
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
- Tx Rate (L1) (Bit/s)	810 M	810 M	810 M	810 M	810 M	810 M
- Tx Rate (ET) (Bit/s)	920.455	657.468	418.388	242.225	170.455	131.494
- Rx (Frames) - Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
		0			-	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1	0= 040 000	10 =0 1 00=	10 == 1 0=0	-	- 440 000	
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
- Tx Rate (L1) (Bit/s)	810 M	810 M	810 M	810 M	810 M	810 M
- Tx Rate (Fps)	920.455	657.468	418.388	242.225	170.455	131.494
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
- Tx Rate (L1) (Bit/s)	810 M	810 M	810 M	810 M	810 M	810 M
- Tx Rate (Fps)	920.455	657.468	418.388	242.225	170.455	131.494
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
- Tx Rate (L1) (Bit/s)	810 M	810 M	810 M	810 M	810 M	810 M
- Tx Rate (Fps)	920.455	657.468	418.388	242.225	170.455	131.494
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
- Tx Rate (L1) (Bit/s)	810 M	810 M	810 M	810 M	810 M	810 M
- Tx Rate (Fps)	920.455	657.468	418.388	242.225	170.455	131.494
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5	0	0	0	0	0	0
- Tx (Frames)	27.613.636	19.724.025	12.551.652	7.266.746	5.113.636	3.944.805
	810 M			810 M		
- Tx Rate (L1) (Bit/s)	920.455	810 M	810 M		810 M	810 M
- Tx Rate (Fps)		657.468	418.388	242.225	170.455	131.494
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



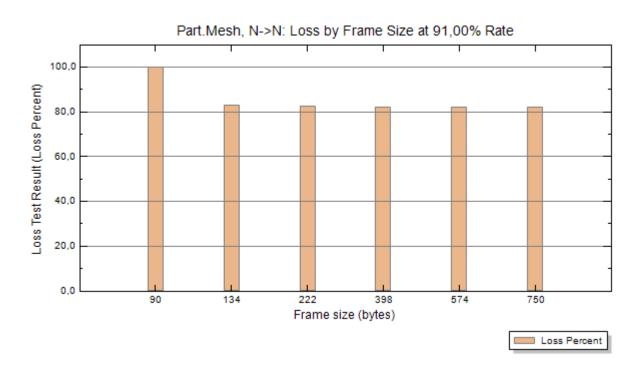


Results for 91,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	91 %	91 %	91 %	91 %	91 %	91 %
Tx Rate (L1) (Bit/s)	5,46 G	5,46 G	5,46 G	5,46 G	5,46 G	5,46 G
Tx Rate (Fps)	6.204.545	4.431.818	2.820.248	1.632.775	1.148.990	886.364
Rx Rate (Percent)	0 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	498,67	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	0,57	753,02 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	100 %	83,01 %	82,55 %	82,2 %	82,05 %	81,97 %
Loss (Frames)	186.136.345	110.364.084	69.843.545	40.262.205	28.281.456	21.795.390
P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	17	22.590.456	14.763.889	8.721.045	6.188.238	4.795.518
- Rx Rate (L1) (Bit/s)	498,67	927,71 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	1	753.015	492.130	290.702	206.275	159.851
- Flood Count (Frames)	58	59	58	58	60	60
P-0-4-0						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0



- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-4						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5						
- Tx (Frames)	31.022.727	22.159.090	14.101.239	8.163.875	5.744.949	4.431.818
- Tx Rate (L1) (Bit/s)	910 M	910 M	910 M	910 M	910 M	910 M
- Tx Rate (Fps)	1.034.091	738.636	470.041	272.129	191.498	147.727
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



Results for 100,00% Rate

Frame Size	90	134	222	398	574	750
Result State	PASS	PASS	PASS	PASS	PASS	PASS
Iter. #	1	1	1	1	1	1
Tx Rate (Percent)	100 %	100 %	100 %	100 %	100 %	100 %
Tx Rate (L1) (Bit/s)	6 G	6 G	6 G	6 G	6 G	6 G
Tx Rate (Fps)	6.818.182	4.870.130	3.099.173	1.794.258	1.262.626	974.026
Rx Rate (Percent)	0 %	15,46 %	15,88 %	16,2 %	16,34 %	16,41 %
Rx Rate (L1) (Bit/s)	410,67	927,63 M	952,76 M	972,11 M	980,22 M	984,68 M
Rx Rate (Fps)	0,47	752,94 K	492,13 K	290,7 K	206,27 K	159,85 K
Loss Rate (Percent)	100 %	84,54 %	84,12 %	83,8 %	83,66 %	83,59 %
Loss (Frames)	204.545.440	123.515.565	78.211.308	45.106.698	31.690.548	24.425.260



P-0-0-0						
- Tx (Frames)	0	0	0	0	0	0
- Tx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Tx Rate (Fps)	0	0	0	0	0	0
- Rx (Frames)	14	22.588.329	14.763.894	8.721.048	6.188.238	4.795.514
- Rx Rate (L1) (Bit/s)	410,67	927,63 M	952,76 M	972,11 M	980,22 M	984,68 M
- Rx Rate (Fps)	0	752.944	492.130	290.702	206.275	159.850
- Flood Count (Frames)	57	59	58	60	61	58
P-0-4-0						
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx Rate (L1) (Bit/s)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
- Tx Rate (Fps)	1.136.364	811.688	516.529	299.043	210.438	162.338
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-1		•				
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx Rate (L1) (Bit/s)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
- Tx Rate (Fps)	1.136.364	811.688	516.529	299.043	210.438	162.338
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-2	U	0	U	U	U	0
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx Rate (L1) (Bit/s)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
- Tx Rate (ET) (Bit/s)	1.136.364	811.688	516.529	299.043	210.438	162.338
- Rx (Frames)	0	0 0	0	299.043	0	02.556
	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0		0	
- Rx Rate (Fps) - Flood Count (Frames)	0	0	0	0	0	0
P-0-4-3	U	U	U	U	U	0
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx (Frames)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
			516.529			162.338
- Tx Rate (Fps) - Rx (Frames)	1.136.364	811.688		299.043	210.438	
	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames) P-0-4-4	U	U	U	U	U	0
	04.000.000	04.050.040	45 405 007	0.074.004	0.040.404	4.070.400
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx Rate (L1) (Bit/s)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
- Tx Rate (Fps)	1.136.364	811.688	516.529	299.043	210.438	162.338
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0
P-0-4-5	04.000.000	04.050.040	45 405 007	0.074.004	0.040.404	4.070.400
- Tx (Frames)	34.090.909	24.350.649	15.495.867	8.971.291	6.313.131	4.870.129
- Tx Rate (L1) (Bit/s)	1000 M	1000 M	1000 M	1000 M	1000 M	1000 M
- Tx Rate (Fps)	1.136.364	811.688	516.529	299.043	210.438	162.338
- Rx (Frames)	0	0	0	0	0	0
- Rx Rate (L1) (Bit/s)	0	0	0	0	0	0
- Rx Rate (Fps)	0	0	0	0	0	0
- Flood Count (Frames)	0	0	0	0	0	0



