



FTBx-8870 Report

| nooksackvalley-k12 |

FAIL

Report Header:	EXFO Inc.
Report Title:	nooksackvalley-k12
Report Date:	1/6/2021 7:24:37 AM
Type:	EtherSAM (Y.1564)

Job Information

Job ID:	RTASK1698827
Circuit ID:	startouch:NOOWESK2-1G-060220
Contractor Name:	
Customer Name:	nooksackvalley-k12
Operator Name:	
Comment:	

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SUMMARY

Results Summary

Test Status	
Service Configuration Test Status	Completed, Pass
Service Performance Test Status	Completed, Fail
Pass/Fail Verdict	FAIL
Start Time	1/5/2021 05:41:57 PM
Duration	00d:13:30:49
Test Recovery	0

EtherSAM

Services Summary			
	Service Name	Service Configuration Test	Service Performance Test
1	Service 1	PASS	FAIL

Service Configuration Summary						
	Service Name	Frame Loss Rate	Max Jitter (ms)	Max Latency (ms)	Max Throughput (Mbit/s)	Service Verdict
1	Service 1	0.0E-00	0.15877	5.05069	974.99	PASS

Service Performance Summary						
	Service Name	Frame Loss Rate	Max Jitter (ms)	Max Latency (ms)	Avg Throughput (Mbit/s)	Service Verdict
1	Service 1	1.2E-04	65.43440	76.80905	974.88	FAIL

VLAN Preservation	No Mismatch Detected
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RX Power Level		
	Min	Max
Power Range (dBm)	-19.0	-1.0
RX Power Level (dBm)	-2.1	-2.0

RX Frequency		
	Max Negative Offset	Max Positive Offset
Frequency Offset (ppm)	-0.1	0.0

Alarms/Errors

Alarms/Errors List	
Active/Historical Alarms/Errors	Frame Loss

Interface	
Alarms	Seconds
LOS	0
Frequency	0

Ethernet	
Alarms	Seconds
Link Down	0
Local Fault Detected	0
Local Fault Received	0
Remote Fault	0

Errors	Seconds	Count	Rate
Block	0	0	0.00E00
FCS	0	0	0.00E00
Jabber	0	0	0.00E00
Oversize	Disabled		
Runt	0	0	0.00E00
Undersize	0	0	0.00E00
Total		0	

Clock Sync	
Alarm	Seconds
LOC	0

IP/UDP/TCP			
Errors	Seconds	Count	Rate
IP Checksum	0	0	0.00E00
UDP Checksum	0	0	0.00E00
TCP Checksum	0	0	0.00E00
Total		0	

Setup Summary

Application Type	EtherSAM (Y.1564)
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Interface	Port 1
Interface/Rate	10GE LAN
Connector	SFP+

Flow Control	None
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EtherSAM

Pass/Fail Verdict	Enabled
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Sub-Tests			
Service Configuration Test		Service Performance Test	
Ramp Test	Enabled	Status	Enabled
Burst selection	Disabled	Duration	00d:13:30:00
Duration	00:00:20		

Ramp	
Step Time (s)	5
Step Values	
1	50 %
2	75 %
3	90 %
4	100 %

Services

Total Committed TX Rate (Mbit/s)	975.00
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Services Summary								
	Service Name	Profile	Frame Size (Bytes)	CIR (Mbit/s)	Max Jitter (ms)	Max Latency (ms)	Frame Loss Rate	CBS (Bytes)
1	Service 1	Data	Random	975.00	2.00000	28.00000	1.0E-04	--

TEST RESULTS

Ethernet Traffic

Frame Type	TX Count	RX Count
Multicast	0	26072
Broadcast	2	0
Unicast	7305893970	7304983605
Non-Unicast	2	26072
Total	7305893972	7305009677

Frame Size (Bytes)	RX Count	%
< 64	0	0.0
64	5121133	0.0
65 - 127	316238284	4.3
128 - 255	642707125	8.7
256 - 511	1285188840	17.5
512 - 1023	2570605514	35.1
1024 - 1518	2485148781	34.0
> 1518	0	0.0
Total	7305009677	

Detailed EtherSAM Results

Service Configuration Test

Service 1 : Service 1

Committed Steps					
Committed Step	Frame Loss Rate	Max Jitter (ms)	Max Latency (ms)	Verdict	Avg Throughput (Mbit/s)
1-50%CIR	0.0E-00	0.15877	5.05069	PASS	487.48
2-75%CIR	0.0E-00	0.12091	4.83945	PASS	731.24
3-90%CIR	0.0E-00	0.11790	4.91587	PASS	877.49
CIR	0.0E-00	0.10306	4.90974	PASS	974.99

Service Performance Test

Service 1 : Service 1

	Average	Minimum	Maximum	Estimate
Throughput (Mbit/s)	974.88	419.21	986.75	N/A
Jitter (ms)	0.00850	< 0.00001	65.43440	0.00864
Latency (ms)	4.42622	4.17694	76.80905	N/A
	Seconds	Count	Rate	
Frame Loss	457	910365	1.2E-04	
Out-of-Sequence	0	0	0.0E00	

TEST SETUP

Clock Synchronization	
Clock Mode	Internal

Detailed Services Configuration

Layer Mode	Mixed
IP Version	IPv4
Global Pass/Fail Verdict	Enabled
Total Committed TX Rate (Mbit/s)	975.00

Service 1

Service Profile	
Service Name	Service 1
Profile	Data
Frame Size Type	Random

SLA Parameters	
Information Rate	
CIR (Mbit/s)	975.00
Performance Criteria	
Max Jitter (ms)	2.00000
Max Latency (ms)	28.00000
Frame Loss Rate	1.0E-04

Test Parameters

Framing	
Frame Format	Ethernet II
Network Layer	IPv4
Transport Layer	UDP
VLAN	None
MPLS	Disabled

Addressing

	MAC	IP Address	UDP Port
Source	00:03:01:F8:22:DD	10.112.0.1 / 255.255.255.0	49184
Destination	00:03:01:10:33:77	10.112.0.26	7

EtherType	0x0800
Automatic IP (DHCP)	Disabled
TTL	128
TOS	0x00
Default Gateway	Disabled

FUNCTIONS

Ping & Trace Route

Network	
Source MAC Address	00:03:01:F8:22:DD
Source IP Address	10.112.0.1 (Stream 1)
Destination IP Address	10.112.0.26

Ping	
Timeout (ms)	4000
Delay (ms)	1000
Data Size (Bytes)	32
TTL	128
Type Of Service (TOS)	0x00

Ping Results		
No.	Status	Reply Details
1	Successful	IP=10.112.0.26, Bytes=32, Time=4 ms, TTL=63
2	Successful	IP=10.112.0.26, Bytes=32, Time=4 ms, TTL=63
3	Successful	IP=10.112.0.26, Bytes=32, Time=13 ms, TTL=63
4	Successful	IP=10.112.0.26, Bytes=32, Time=4 ms, TTL=63
5	Successful	IP=10.112.0.26, Bytes=32, Time=4 ms, TTL=63
6	Successful	IP=10.112.0.26, Bytes=32, Time=4 ms, TTL=63
7	User aborted	

Ping Statistics	
Packets Transmitted	6
Packets Received	6
Percentage Lost (%)	0.0
Minimum Round Trip Time (ms)	4
Maximum Round Trip Time (ms)	13
Average Round Trip Time (ms)	5

Trace Route	
Timeout (ms)	4000
Max Hop Count	128

SYSTEM INFORMATION

Product Name	Power Blazer Series
Version	Power Blazer Series 1.75
Module ID	FTBx-8870
Slot ID	1
Software Product Version	1.75.0.85
	Power Blazer Series 1.75
Assembly Hardware Revision	B
Serial Number	1343183
Calibration Date	4/20/2020 9:30:00 PM

Pluggable Module

Module ID	SFP+
Vendor Name	WFS
Part Number	10GB-SFP-LR-JN
Serial Number	WFJNXPL917
Hardware Revision	1.0
Connector Type	LC
Speed	10G
Type/Compliance Code	LR, 10.0 km (SMF)
Wavelength	1310 nm
Mode	Single-Mode Fiber
Power Class	Power Class 1 Module (<= 1W max)
Temperature (Max)	26.3 °C

Software Options

DS1-FDL	DS1/1.5M Facility Data Link	Disabled
CPRI-10.1G	CPRI 10.1376 Gbit/s	Disabled
SDH	Synchronous Digital Hierarchy	Enabled
SONET	Synchronous Optical Network	Enabled
622M	622 Mbit/s	Disabled
eCPRI-10G	eCPRI over 10G Ethernet	Disabled
DSn	Digital Signal (DS1, DS3)	Disabled
PDH	Plesiochronous Digital Hierarchy (E1, E3, E4)	Disabled
155M	155 Mbit/s	Disabled
2488M	2.488 Gbit/s	Disabled
10G_LAN	Ethernet 10G LAN optical interface	Enabled
10G_WAN	Ethernet 10G WAN optical interface	Enabled
L2-Transparency	L2CP Handling Test in EtherSAM	Disabled
TCM	Tandem Connection Monitoring HO/LO	Disabled
G82752	ITU-T G.8275.2 Profile	Disabled
TunableOptics	Tunable Wavelength Support for SFP+	Disabled
9953M	9.953 Gbit/s	Disabled
OTU1	Optical Transport Unit-1 (2.7 Gbit/s)	Disabled
OTU2	Optical Transport Unit-2 (10.7 Gbit/s)	Disabled
100optical	Ethernet 100Base-FX (Optical) Interface	Disabled
GigE_Optical	Ethernet 1000Base-X (Optical) Interface	Enabled
GigE_Electrical	Ethernet 1000Base-T (Electrical) Interface	Enabled
FC-1X	Fibre Channel 1X	Disabled
FC-2X	Fibre Channel 2X	Disabled
TCP-THPUT	Tcp Throughput Test Application	Disabled
100electrical	Ethernet 100Base-TX (Electrical) Interface	Enabled
10electrical	Ethernet 10Base-T (Electrical) Interface	Enabled
ODUMUX	ODU Multiplexing Payload Type 20 and 21	Disabled
FC-10X	Fibre Channel 10X	Disabled
OTU2-1e-2e	Optical Transport Unit-2 Overclocked (11.049/11.096 Gbit/s)	Disabled
FC-4X	Fibre Channel 4X	Disabled
ADV-FILTERS	Advanced Filtering	Disabled
MPLS	MPLS Encapsulation (10GE and less)	Disabled
IPV6	Internet Protocol Version 6 (IPv6) (10GE and less)	Disabled
OTN-INTR-THRU	OTN Intrusive Through Mode	Disabled
EoOTN	Ethernet over Optical Transport Network	Disabled
ETH-THRU	Through Mode Test Application	Disabled
OTU2-1f-2f	Optical Transport Unit-2 Overclocked (11.270/11.317 Gbit/s)	Disabled
Cable_Test	Cable Test	Disabled
ODU0	OTN ODU0	Disabled
ETH-CAPTURE	Ethernet Frame Capture for Advanced Troubleshooting	Disabled
ODUflex	OTN ODUflex	Disabled
TRAFFIC-SCAN	Traffic Scan	Disabled
52M	52 Mbit/s	Enabled

NI-CSU	NI/CSU Emulation	Disabled
FC-8X	Fibre Channel 8X	Disabled
CPRI	CPRI 2.4576 Gbit/s and 3.072 Gbit/s	Disabled
OBSAI	OBSAI 3.072 Gbit/s	Disabled
1588PTP	1588 Precision Time Protocol	Disabled
SyncE	Synchronous Ethernet	Disabled
ETH-OAM	Carrier Ethernet OAM Test Application	Disabled
CPRI-1.2G	CPRI 1.2288 Gbit/s	Disabled
CPRI-4.9G	CPRI 4.9152 Gbit/s	Disabled
CPRI-6.1G	CPRI 6.144 Gbit/s	Disabled
CPRI-9.8G	CPRI 9.8304 Gbit/s	Disabled
DUAL-PORT	Dual Port Test	Disabled
RFC6349	RFC 6349 Test Application (10GE and less)	Disabled
iSAM	Intelligent Service Activation Methodology	Disabled
PoE	Power Over Ethernet	Disabled
LINK-OAM	Link OAM	Disabled
DP-CPRI	Dual Port CPRI	Disabled
TST-OAM	Test Over Service OAM	Disabled
G82751	ITU-T G.8275.1 Profile	Disabled
iOptics	Intelligent Pluggable Optic Test Application	Disabled
EoE	Ethernet over Ethernet Encapsulation (10GE and less)	Disabled
PBBTE	Provider Backbone Bridge Encapsulation (10GE and less)	Disabled
RFC6349-EXFOWorx	Enables EXFO Worx Interop Operation Mode	Disabled
GCC-BERT	OTN Overhead BERT and Synchronization Validation	Disabled
OBSAI-1.5G	OBSAI 1.536 Gbit/s	Disabled
OBSAI-6.1G	OBSAI 6.144 Gbit/s	Disabled
DTS-NAT	NAT Traversal for DTS applications	Disabled

LOGGER

ID	Start Time	Event	Duration	Details
1	01/05 05:41:57 PM	Test Started		2021-01-05
2	01/05 05:42:02 PM	Service Configuration te		2021-01-05
3	01/05 05:42:36 PM	Service Performance tes		2021-01-05
4	01/05 05:47:23 PM	Frame Loss	00:00:01	32/32 S(1)
5	01/05 05:48:38 PM	Frame Loss	00:00:01	7/39 S(1)
6	01/05 05:50:11 PM	Frame Loss	00:00:01	5/44 S(1)
7	01/05 05:50:14 PM	Frame Loss	00:00:01	75/119 S(1)
8	01/05 05:50:28 PM	Frame Loss	00:00:01	111/230 S(1)
9	01/05 05:50:42 PM	Frame Loss	00:00:01	56/286 S(1)

ID	Start Time	Event	Duration	Details
10	01/05 05:52:32 PM	Frame Loss	00:00:04	1704/1990 S(1)
11	01/05 05:52:50 PM	Frame Loss	00:00:01	29/2019 S(1)
12	01/05 05:52:55 PM	Frame Loss	00:00:01	136/2155 S(1)
13	01/05 05:55:43 PM	Frame Loss	00:00:01	169/2324 S(1)
14	01/05 05:55:58 PM	Frame Loss	00:00:01	98/2422 S(1)
15	01/05 05:57:12 PM	Frame Loss	00:00:02	1238/3660 S(1)
16	01/05 05:57:16 PM	Frame Loss	00:00:01	44/3704 S(1)
17	01/05 05:57:18 PM	Frame Loss	00:00:02	1957/5661 S(1)
18	01/05 05:58:21 PM	Frame Loss	00:00:01	164/5825 S(1)
19	01/05 05:59:28 PM	Frame Loss	00:00:01	104/5929 S(1)
20	01/05 06:01:50 PM	Frame Loss	00:00:02	2335/8264 S(1)
21	01/05 06:06:13 PM	Frame Loss	00:00:02	6174/14438 S(1)
22	01/05 06:06:16 PM	Frame Loss	00:00:01	235/14673 S(1)
23	01/05 06:06:27 PM	Frame Loss	00:00:02	3150/17823 S(1)
24	01/05 06:06:32 PM	Frame Loss	00:00:01	236/18059 S(1)
25	01/05 06:12:57 PM	Frame Loss	00:00:03	489/18548 S(1)
26	01/05 06:13:11 PM	Frame Loss	00:00:01	18/18566 S(1)
27	01/05 06:13:36 PM	Frame Loss	00:00:01	340/18906 S(1)
28	01/05 06:14:52 PM	Frame Loss	00:00:01	8/18914 S(1)
29	01/05 06:16:46 PM	Frame Loss	00:00:01	27/18941 S(1)
30	01/05 06:17:44 PM	Frame Loss	00:00:01	46/18987 S(1)
31	01/05 06:17:48 PM	Frame Loss	00:00:01	57/19044 S(1)
32	01/05 06:18:33 PM	Frame Loss	00:00:01	56/19100 S(1)
33	01/05 06:18:45 PM	Frame Loss	00:00:05	3569/22669 S(1)
34	01/05 06:18:51 PM	Frame Loss	00:00:01	13/22682 S(1)
35	01/05 06:19:18 PM	Frame Loss	00:00:01	90/22772 S(1)
36	01/05 06:19:24 PM	Frame Loss	00:00:01	482/23254 S(1)
37	01/05 06:19:28 PM	Frame Loss	00:00:01	255/23509 S(1)
38	01/05 06:19:34 PM	Frame Loss	00:00:01	1330/24839 S(1)
39	01/05 06:19:38 PM	Frame Loss	00:00:04	1957/26796 S(1)
40	01/05 06:24:50 PM	Frame Loss	00:00:02	1689/28485 S(1)

ID	Start Time	Event	Duration	Details
41	01/05 06:25:47 PM	Frame Loss	00:00:03	100604/129089 S(1)
42	01/05 06:25:47 PM	Jitter > 2.0 ms	00:00:01	9.50829 ms S(1)
43	01/05 06:25:47 PM	Latency > 28.0 ms	00:00:01	41.66947 ms S(1)
44	01/05 06:26:27 PM	Frame Loss	00:00:01	177/129266 S(1)
45	01/05 06:27:17 PM	Frame Loss	00:00:01	589/129855 S(1)
46	01/05 06:27:48 PM	Frame Loss	00:00:03	92997/222852 S(1)
47	01/05 06:27:48 PM	Jitter > 2.0 ms	00:00:01	65.4344 ms S(1)
48	01/05 06:27:48 PM	Latency > 28.0 ms	00:00:02	69.95889 ms S(1)
49	01/05 06:29:11 PM	Frame Loss	00:00:01	64/222916 S(1)
50	01/05 06:29:38 PM	Frame Loss	00:00:01	148/223064 S(1)
51	01/05 06:30:26 PM	Frame Loss	00:00:01	101/223165 S(1)
52	01/05 06:30:39 PM	Frame Loss	00:00:01	104/223269 S(1)
53	01/05 06:30:50 PM	Frame Loss	00:00:01	237/223506 S(1)
54	01/05 06:31:00 PM	Frame Loss	00:00:01	973/224479 S(1)
55	01/05 06:32:36 PM	Frame Loss	00:00:03	14727/239206 S(1)
56	01/05 06:32:36 PM	Latency > 28.0 ms	00:00:01	28.30368 ms S(1)
57	01/05 06:34:05 PM	Frame Loss	00:00:01	69/239275 S(1)
58	01/05 06:34:21 PM	Frame Loss	00:00:01	13/239288 S(1)
59	01/05 06:34:38 PM	Frame Loss	00:00:01	228/239516 S(1)
60	01/05 06:35:42 PM	Frame Loss	00:00:01	73/239589 S(1)
61	01/05 06:35:47 PM	Frame Loss	00:00:01	576/240165 S(1)
62	01/05 06:35:49 PM	Frame Loss	00:00:02	276/240441 S(1)
63	01/05 06:35:54 PM	Frame Loss	00:00:01	149/240590 S(1)
64	01/05 06:35:56 PM	Frame Loss	00:00:01	14/240604 S(1)
65	01/05 06:39:30 PM	Frame Loss	00:00:01	42/240646 S(1)
66	01/05 06:40:52 PM	Frame Loss	00:00:01	78/240724 S(1)
67	01/05 06:41:02 PM	Frame Loss	00:00:02	5646/246370 S(1)
68	01/05 06:41:22 PM	Frame Loss	00:00:02	10252/256622 S(1)
69	01/05 06:41:33 PM	Frame Loss	00:00:01	5315/261937 S(1)
70	01/05 06:41:35 PM	Frame Loss	00:00:02	8577/270514 S(1)
71	01/05 06:41:48 PM	Frame Loss	00:00:01	381/270895 S(1)

ID	Start Time	Event	Duration	Details
72	01/05 06:42:52 PM	Frame Loss	00:00:02	12853/283748 S(1)
73	01/05 06:42:52 PM	Latency > 28.0 ms	00:00:01	29.93945 ms S(1)
74	01/05 06:47:42 PM	Frame Loss	00:00:01	19/283767 S(1)
75	01/05 06:48:01 PM	Frame Loss	00:00:01	49/283816 S(1)
76	01/05 06:48:04 PM	Frame Loss	00:00:01	113/283929 S(1)
77	01/05 06:48:14 PM	Frame Loss	00:00:01	181/284110 S(1)
78	01/05 06:48:22 PM	Frame Loss	00:00:01	80/284190 S(1)
79	01/05 06:50:05 PM	Frame Loss	00:00:01	2839/287029 S(1)
80	01/05 06:50:07 PM	Frame Loss	00:00:02	116414/403443 S(1)
81	01/05 06:50:07 PM	Jitter > 2.0 ms	00:00:01	23.80699 ms S(1)
82	01/05 06:50:07 PM	Latency > 28.0 ms	00:00:02	76.80905 ms S(1)
83	01/05 06:50:45 PM	Frame Loss	00:00:01	101/403544 S(1)
84	01/05 06:52:02 PM	Frame Loss	00:00:01	22/403566 S(1)
85	01/05 06:52:33 PM	Frame Loss	00:00:01	230/403796 S(1)
86	01/05 06:53:02 PM	Frame Loss	00:00:01	40/403836 S(1)
87	01/05 06:53:15 PM	Frame Loss	00:00:01	82/403918 S(1)
88	01/05 06:53:18 PM	Frame Loss	00:00:01	95/404013 S(1)
89	01/05 06:53:31 PM	Frame Loss	00:00:01	44/404057 S(1)
90	01/05 06:53:50 PM	Frame Loss	00:00:01	57/404114 S(1)
91	01/05 06:54:49 PM	Frame Loss	00:00:01	214/404328 S(1)
92	01/05 06:55:50 PM	Frame Loss	00:00:03	88334/492662 S(1)
93	01/05 06:55:50 PM	Latency > 28.0 ms	00:00:02	31.85316 ms S(1)
94	01/05 06:55:51 PM	Jitter > 2.0 ms	00:00:01	27.44912 ms S(1)
95	01/05 06:55:58 PM	Frame Loss	00:00:04	30335/522997 S(1)
96	01/05 06:56:49 PM	Frame Loss	00:00:04	33782/556779 S(1)
97	01/05 06:56:51 PM	Latency > 28.0 ms	00:00:01	29.56755 ms S(1)
98	01/05 06:56:54 PM	Frame Loss	00:00:01	3/556782 S(1)
99	01/05 06:57:48 PM	Frame Loss	00:00:01	7713/564495 S(1)
100	01/05 07:02:08 PM	Frame Loss	00:00:03	71454/635949 S(1)
101	01/05 07:02:08 PM	Jitter > 2.0 ms	00:00:01	17.62892 ms S(1)
102	01/05 07:02:08 PM	Latency > 28.0 ms	00:00:02	42.35708 ms S(1)

ID	Start Time	Event	Duration	Details
103	01/05 07:06:33 PM	Frame Loss	00:00:01	482/636431 S(1)
104	01/05 07:06:52 PM	Frame Loss	00:00:03	1224/637655 S(1)
105	01/05 07:06:57 PM	Frame Loss	00:00:06	2240/639895 S(1)
106	01/05 07:12:36 PM	Frame Loss	00:00:01	301/640196 S(1)
107	01/05 07:12:55 PM	Frame Loss	00:00:03	2294/642490 S(1)
108	01/05 07:13:42 PM	Frame Loss	00:00:01	91/642581 S(1)
109	01/05 07:14:29 PM	Frame Loss	00:00:01	64/642645 S(1)
110	01/05 07:15:15 PM	Frame Loss	00:00:01	355/643000 S(1)
111	01/05 07:17:41 PM	Frame Loss	00:00:01	2/643002 S(1)
112	01/05 07:18:22 PM	Frame Loss	00:00:01	280/643282 S(1)
113	01/05 07:19:57 PM	Frame Loss	00:00:01	238/643520 S(1)
114	01/05 07:20:23 PM	Frame Loss	00:00:02	2104/645624 S(1)
115	01/05 07:20:26 PM	Frame Loss	00:00:02	603/646227 S(1)
116	01/05 07:20:42 PM	Frame Loss	00:00:01	552/646779 S(1)
117	01/05 07:20:46 PM	Frame Loss	00:00:01	378/647157 S(1)
118	01/05 07:21:02 PM	Frame Loss	00:00:01	96/647253 S(1)
119	01/05 07:24:36 PM	Frame Loss	00:00:01	28/647281 S(1)
120	01/05 07:25:22 PM	Frame Loss	00:00:01	462/647743 S(1)
121	01/05 07:26:09 PM	Frame Loss	00:00:01	188/647931 S(1)
122	01/05 07:26:56 PM	Frame Loss	00:00:01	696/648627 S(1)
123	01/05 07:28:09 PM	Frame Loss	00:00:01	101/648728 S(1)
124	01/05 07:28:29 PM	Frame Loss	00:00:02	1090/649818 S(1)
125	01/05 07:29:16 PM	Frame Loss	00:00:01	1041/650859 S(1)
126	01/05 07:30:12 PM	Frame Loss	00:00:01	128/650987 S(1)
127	01/05 07:30:50 PM	Frame Loss	00:00:01	687/651674 S(1)
128	01/05 07:31:02 PM	Frame Loss	00:00:02	490/652164 S(1)
129	01/05 07:31:10 PM	Frame Loss	00:00:01	406/652570 S(1)
130	01/05 07:31:12 PM	Frame Loss	00:00:01	110/652680 S(1)
131	01/05 07:31:37 PM	Frame Loss	00:00:01	168/652848 S(1)
132	01/05 07:31:54 PM	Frame Loss	00:00:01	7/652855 S(1)
133	01/05 07:32:23 PM	Frame Loss	00:00:01	700/653555 S(1)

ID	Start Time	Event	Duration	Details
134	01/05 07:33:52 PM	Frame Loss	00:00:01	355/653910 S(1)
135	01/05 07:33:57 PM	Frame Loss	00:00:01	598/654508 S(1)
136	01/05 07:34:41 PM	Frame Loss	00:00:01	56/654564 S(1)
137	01/05 07:34:44 PM	Frame Loss	00:00:01	563/655127 S(1)
138	01/05 07:34:47 PM	Frame Loss	00:00:01	4611/659738 S(1)
139	01/05 07:35:18 PM	Frame Loss	00:00:06	9892/669630 S(1)
140	01/05 07:35:27 PM	Frame Loss	00:00:01	412/670042 S(1)
141	01/05 07:35:31 PM	Frame Loss	00:00:01	794/670836 S(1)
142	01/05 07:35:52 PM	Frame Loss	00:00:04	2299/673135 S(1)
143	01/05 07:36:17 PM	Frame Loss	00:00:01	100/673235 S(1)
144	01/05 07:37:04 PM	Frame Loss	00:00:01	931/674166 S(1)
145	01/05 07:38:18 PM	Frame Loss	00:00:01	240/674406 S(1)
146	01/05 07:38:22 PM	Frame Loss	00:00:02	1059/675465 S(1)
147	01/05 07:38:38 PM	Frame Loss	00:00:01	634/676099 S(1)
148	01/05 07:39:25 PM	Frame Loss	00:00:01	128/676227 S(1)
149	01/05 07:40:11 PM	Frame Loss	00:00:01	739/676966 S(1)
150	01/05 07:41:01 PM	Frame Loss	00:00:01	1043/678009 S(1)
151	01/05 07:41:03 PM	Frame Loss	00:00:01	425/678434 S(1)
152	01/05 07:41:05 PM	Frame Loss	00:00:01	458/678892 S(1)
153	01/05 07:41:07 PM	Frame Loss	00:00:06	3749/682641 S(1)
154	01/05 07:41:26 PM	Frame Loss	00:00:02	730/683371 S(1)
155	01/05 07:41:38 PM	Frame Loss	00:00:02	1828/685199 S(1)
156	01/05 07:41:41 PM	Frame Loss	00:00:02	422/685621 S(1)
157	01/05 07:41:44 PM	Frame Loss	00:00:02	902/686523 S(1)
158	01/05 07:41:47 PM	Frame Loss	00:00:03	833/687356 S(1)
159	01/05 07:41:59 PM	Frame Loss	00:00:02	3080/690436 S(1)
160	01/05 07:42:32 PM	Frame Loss	00:00:01	731/691167 S(1)
161	01/05 07:43:18 PM	Frame Loss	00:00:01	8/691175 S(1)
162	01/05 07:44:04 PM	Frame Loss	00:00:01	860/692035 S(1)
163	01/05 07:46:21 PM	Frame Loss	00:00:01	1979/694014 S(1)
164	01/05 07:46:24 PM	Frame Loss	00:00:01	323/694337 S(1)

ID	Start Time	Event	Duration	Details
165	01/05 07:47:10 PM	Frame Loss	00:00:01	59/694396 S(1)
166	01/05 07:47:57 PM	Frame Loss	00:00:01	158/694554 S(1)
167	01/05 07:48:44 PM	Frame Loss	00:00:01	118/694672 S(1)
168	01/05 07:49:11 PM	Frame Loss	00:00:01	335/695007 S(1)
169	01/05 07:50:03 PM	Frame Loss	00:00:01	163/695170 S(1)
170	01/05 07:50:17 PM	Frame Loss	00:00:01	76/695246 S(1)
171	01/05 07:51:04 PM	Frame Loss	00:00:01	306/695552 S(1)
172	01/05 07:51:50 PM	Frame Loss	00:00:01	219/695771 S(1)
173	01/05 07:52:37 PM	Frame Loss	00:00:01	67/695838 S(1)
174	01/05 07:54:09 PM	Frame Loss	00:00:01	166/696004 S(1)
175	01/05 07:55:37 PM	Frame Loss	00:00:01	108/696112 S(1)
176	01/05 07:55:43 PM	Frame Loss	00:00:01	642/696754 S(1)
177	01/05 07:56:29 PM	Frame Loss	00:00:01	332/697086 S(1)
178	01/05 07:56:58 PM	Frame Loss	00:00:01	113/697199 S(1)
179	01/05 07:57:02 PM	Frame Loss	00:00:01	228/697427 S(1)
180	01/05 07:57:04 PM	Frame Loss	00:00:01	530/697957 S(1)
181	01/05 07:57:06 PM	Frame Loss	00:00:01	162/698119 S(1)
182	01/05 07:57:16 PM	Frame Loss	00:00:01	272/698391 S(1)
183	01/05 07:57:31 PM	Frame Loss	00:00:02	39263/737654 S(1)
184	01/05 07:57:31 PM	Latency > 28.0 ms	00:00:01	46.0896 ms S(1)
185	01/05 08:04:29 PM	Frame Loss	00:00:01	258/737912 S(1)
186	01/05 08:09:06 PM	Frame Loss	00:00:01	179/738091 S(1)
187	01/05 08:09:35 PM	Frame Loss	00:00:05	898/738989 S(1)
188	01/05 08:12:43 PM	Frame Loss	00:00:01	31088/770077 S(1)
189	01/05 08:12:43 PM	Latency > 28.0 ms	00:00:01	54.68773 ms S(1)
190	01/05 08:27:27 PM	Frame Loss	00:00:01	1289/771366 S(1)
191	01/05 08:37:32 PM	Frame Loss	00:00:01	6/771372 S(1)
192	01/05 09:01:58 PM	Frame Loss	00:00:02	1686/773058 S(1)
193	01/05 09:12:32 PM	Frame Loss	00:00:02	334/773392 S(1)
194	01/05 09:15:24 PM	Frame Loss	00:00:01	161/773553 S(1)
195	01/05 09:19:51 PM	Frame Loss	00:00:01	470/774023 S(1)

ID	Start Time	Event	Duration	Details
196	01/05 09:20:04 PM	Frame Loss	00:00:01	512/774535 S(1)
197	01/05 09:20:35 PM	Frame Loss	00:00:01	623/775158 S(1)
198	01/05 09:20:39 PM	Frame Loss	00:00:01	702/775860 S(1)
199	01/05 09:21:14 PM	Frame Loss	00:00:01	180/776040 S(1)
200	01/05 09:23:10 PM	Frame Loss	00:00:01	10/776050 S(1)
201	01/05 09:23:25 PM	Frame Loss	00:00:01	61/776111 S(1)
202	01/05 09:26:36 PM	Frame Loss	00:00:01	35/776146 S(1)
203	01/05 09:31:31 PM	Frame Loss	00:00:02	1529/777675 S(1)
204	01/05 09:50:12 PM	Frame Loss	00:00:01	838/778513 S(1)
205	01/05 09:50:28 PM	Frame Loss	00:00:01	378/778891 S(1)
206	01/05 09:51:55 PM	Frame Loss	00:00:01	348/779239 S(1)
207	01/05 09:55:11 PM	Frame Loss	00:00:02	237/779476 S(1)
208	01/05 09:58:14 PM	Frame Loss	00:00:01	67/779543 S(1)
209	01/05 09:58:31 PM	Frame Loss	00:00:01	189/779732 S(1)
210	01/05 09:58:38 PM	Frame Loss	00:00:01	1358/781090 S(1)
211	01/05 09:59:25 PM	Frame Loss	00:00:01	109/781199 S(1)
212	01/05 09:59:53 PM	Frame Loss	00:00:01	39/781238 S(1)
213	01/05 10:01:58 PM	Frame Loss	00:00:01	7/781245 S(1)
214	01/05 10:03:03 PM	Frame Loss	00:00:02	335/781580 S(1)
215	01/05 10:04:02 PM	Frame Loss	00:00:01	378/781958 S(1)
216	01/05 10:13:45 PM	Frame Loss	00:00:01	270/782228 S(1)
217	01/05 10:13:50 PM	Frame Loss	00:00:01	324/782552 S(1)
218	01/05 10:17:01 PM	Frame Loss	00:00:03	435/782987 S(1)
219	01/05 10:20:06 PM	Frame Loss	00:00:01	101/783088 S(1)
220	01/05 10:28:56 PM	Frame Loss	00:00:01	303/783391 S(1)
221	01/05 10:29:59 PM	Frame Loss	00:00:01	496/783887 S(1)
222	01/05 10:30:25 PM	Frame Loss	00:00:01	449/784336 S(1)
223	01/05 10:30:40 PM	Frame Loss	00:00:01	27/784363 S(1)
224	01/05 10:31:35 PM	Frame Loss	00:00:01	10/784373 S(1)
225	01/05 10:31:54 PM	Frame Loss	00:00:01	190/784563 S(1)
226	01/05 10:34:52 PM	Frame Loss	00:00:01	164/784727 S(1)

ID	Start Time	Event	Duration	Details
227	01/05 10:42:26 PM	Frame Loss	00:00:01	362/785089 S(1)
228	01/05 10:45:03 PM	Frame Loss	00:00:01	174/785263 S(1)
229	01/05 10:46:08 PM	Frame Loss	00:00:01	63/785326 S(1)
230	01/05 10:46:50 PM	Frame Loss	00:00:01	896/786222 S(1)
231	01/05 10:46:57 PM	Frame Loss	00:00:01	388/786610 S(1)
232	01/05 10:50:50 PM	Frame Loss	00:00:02	993/787603 S(1)
233	01/05 11:00:41 PM	Frame Loss	00:00:03	5153/792756 S(1)
234	01/05 11:01:57 PM	Frame Loss	00:00:02	2406/795162 S(1)
235	01/05 11:27:25 PM	Frame Loss	00:00:01	68/795230 S(1)
236	01/05 11:28:10 PM	Frame Loss	00:00:01	174/795404 S(1)
237	01/05 11:28:33 PM	Frame Loss	00:00:01	31/795435 S(1)
238	01/05 11:28:55 PM	Frame Loss	00:00:01	95/795530 S(1)
239	01/05 11:29:10 PM	Frame Loss	00:00:01	226/795756 S(1)
240	01/05 11:29:13 PM	Frame Loss	00:00:01	257/796013 S(1)
241	01/05 11:37:33 PM	Frame Loss	00:00:01	33/796046 S(1)
242	01/05 11:45:30 PM	Frame Loss	00:00:01	60/796106 S(1)
243	01/05 11:51:18 PM	Frame Loss	00:00:01	3/796109 S(1)
244	01/05 11:52:23 PM	Frame Loss	00:00:01	86/796195 S(1)
245	01/05 11:56:47 PM	Frame Loss	00:00:01	1/796196 S(1)
246	01/05 11:58:59 PM	Frame Loss	00:00:01	104/796300 S(1)
247	01/06 12:00:10 AM	Frame Loss	00:00:01	56/796356 S(1)
248	01/06 12:01:57 AM	Frame Loss	00:00:01	658/797014 S(1)
249	01/06 12:05:45 AM	Frame Loss	00:00:01	36/797050 S(1)
250	01/06 12:17:34 AM	Frame Loss	00:00:02	949/797999 S(1)
251	01/06 12:21:17 AM	Frame Loss	00:00:01	941/798940 S(1)
252	01/06 12:28:58 AM	Frame Loss	00:00:01	756/799696 S(1)
253	01/06 12:32:42 AM	Frame Loss	00:00:01	1241/800937 S(1)
254	01/06 12:46:07 AM	Frame Loss	00:00:01	159/801096 S(1)
255	01/06 12:46:35 AM	Frame Loss	00:00:01	777/801873 S(1)
256	01/06 12:46:38 AM	Frame Loss	00:00:01	12/801885 S(1)
257	01/06 12:46:40 AM	Frame Loss	00:00:01	330/802215 S(1)

ID	Start Time	Event	Duration	Details
258	01/06 01:01:57 AM	Frame Loss	00:00:02	1161/803376 S(1)
259	01/06 01:02:03 AM	Frame Loss	00:00:02	147/803523 S(1)
260	01/06 01:04:30 AM	Frame Loss	00:00:01	46/803569 S(1)
261	01/06 01:05:19 AM	Frame Loss	00:00:04	1014/804583 S(1)
262	01/06 01:06:35 AM	Frame Loss	00:00:03	1012/805595 S(1)
263	01/06 01:08:19 AM	Frame Loss	00:00:01	697/806292 S(1)
264	01/06 01:10:22 AM	Frame Loss	00:00:02	5555/811847 S(1)
265	01/06 01:10:54 AM	Frame Loss	00:00:01	411/812258 S(1)
266	01/06 01:11:01 AM	Frame Loss	00:00:04	28113/840371 S(1)
267	01/06 01:11:29 AM	Frame Loss	00:00:01	3792/844163 S(1)
268	01/06 01:11:51 AM	Frame Loss	00:00:04	18973/863136 S(1)
269	01/06 01:12:13 AM	Frame Loss	00:00:01	74/863210 S(1)
270	01/06 01:23:39 AM	Frame Loss	00:00:02	1518/864728 S(1)
271	01/06 01:24:38 AM	Frame Loss	00:00:02	2746/867474 S(1)
272	01/06 01:25:05 AM	Frame Loss	00:00:01	1665/869139 S(1)
273	01/06 01:26:00 AM	Frame Loss	00:00:01	2640/871779 S(1)
274	01/06 01:26:02 AM	Frame Loss	00:00:01	31/871810 S(1)
275	01/06 01:49:31 AM	Frame Loss	00:00:01	51/871861 S(1)
276	01/06 01:53:54 AM	Frame Loss	00:00:01	145/872006 S(1)
277	01/06 01:59:44 AM	Frame Loss	00:00:01	381/872387 S(1)
278	01/06 01:59:51 AM	Frame Loss	00:00:01	444/872831 S(1)
279	01/06 02:00:42 AM	Frame Loss	00:00:01	618/873449 S(1)
280	01/06 02:09:08 AM	Frame Loss	00:00:01	271/873720 S(1)
281	01/06 02:09:11 AM	Frame Loss	00:00:02	362/874082 S(1)
282	01/06 02:43:35 AM	Frame Loss	00:00:01	308/874390 S(1)
283	01/06 02:43:50 AM	Frame Loss	00:00:03	1086/875476 S(1)
284	01/06 02:48:42 AM	Frame Loss	00:00:01	226/875702 S(1)
285	01/06 02:48:44 AM	Frame Loss	00:00:01	554/876256 S(1)
286	01/06 03:03:15 AM	Frame Loss	00:00:01	11/876267 S(1)
287	01/06 03:05:02 AM	Frame Loss	00:00:02	41/876308 S(1)
288	01/06 03:06:41 AM	Frame Loss	00:00:02	1159/877467 S(1)

ID	Start Time	Event	Duration	Details
289	01/06 03:07:14 AM	Frame Loss	00:00:05	1721/879188 S(1)
290	01/06 03:16:50 AM	Frame Loss	00:00:01	1100/880288 S(1)
291	01/06 03:20:32 AM	Frame Loss	00:00:02	1187/881475 S(1)
292	01/06 03:27:28 AM	Frame Loss	00:00:02	1010/882485 S(1)
293	01/06 03:56:26 AM	Frame Loss	00:00:01	219/882704 S(1)
294	01/06 03:58:40 AM	Frame Loss	00:00:01	1/882705 S(1)
295	01/06 03:59:03 AM	Frame Loss	00:00:01	317/883022 S(1)
296	01/06 04:01:58 AM	Frame Loss	00:00:01	1047/884069 S(1)
297	01/06 04:16:18 AM	Frame Loss	00:00:01	631/884700 S(1)
298	01/06 04:30:04 AM	Frame Loss	00:00:01	226/884926 S(1)
299	01/06 04:30:08 AM	Frame Loss	00:00:01	44/884970 S(1)
300	01/06 04:30:23 AM	Frame Loss	00:00:01	267/885237 S(1)
301	01/06 04:31:34 AM	Frame Loss	00:00:01	437/885674 S(1)
302	01/06 04:31:39 AM	Frame Loss	00:00:01	426/886100 S(1)
303	01/06 04:42:22 AM	Frame Loss	00:00:01	116/886216 S(1)
304	01/06 04:42:28 AM	Frame Loss	00:00:01	347/886563 S(1)
305	01/06 04:43:17 AM	Frame Loss	00:00:01	717/887280 S(1)
306	01/06 04:50:13 AM	Frame Loss	00:00:01	1457/888737 S(1)
307	01/06 04:56:58 AM	Frame Loss	00:00:01	747/889484 S(1)
308	01/06 05:00:41 AM	Frame Loss	00:00:01	990/890474 S(1)
309	01/06 05:01:58 AM	Frame Loss	00:00:01	936/891410 S(1)
310	01/06 05:22:18 AM	Frame Loss	00:00:01	718/892128 S(1)
311	01/06 05:24:19 AM	Frame Loss	00:00:01	858/892986 S(1)
312	01/06 05:25:54 AM	Frame Loss	00:00:02	529/893515 S(1)
313	01/06 05:26:09 AM	Frame Loss	00:00:02	1082/894597 S(1)
314	01/06 05:26:19 AM	Frame Loss	00:00:02	939/895536 S(1)
315	01/06 05:37:52 AM	Frame Loss	00:00:01	39/895575 S(1)
316	01/06 05:38:16 AM	Frame Loss	00:00:01	209/895784 S(1)
317	01/06 05:38:20 AM	Frame Loss	00:00:01	1253/897037 S(1)
318	01/06 05:59:05 AM	Frame Loss	00:00:02	145/897182 S(1)
319	01/06 06:01:58 AM	Frame Loss	00:00:01	1323/898505 S(1)

ID	Start Time	Event	Duration	Details
320	01/06 06:04:45 AM	Frame Loss	00:00:01	143/898648 S(1)
321	01/06 06:13:39 AM	Frame Loss	00:00:01	42/898690 S(1)
322	01/06 06:14:55 AM	Frame Loss	00:00:01	259/898949 S(1)
323	01/06 06:17:20 AM	Frame Loss	00:00:01	1254/900203 S(1)
324	01/06 06:21:02 AM	Frame Loss	00:00:02	1245/901448 S(1)
325	01/06 06:28:03 AM	Frame Loss	00:00:02	1187/902635 S(1)
326	01/06 06:31:46 AM	Frame Loss	00:00:01	652/903287 S(1)
327	01/06 06:47:45 AM	Frame Loss	00:00:01	3/903290 S(1)
328	01/06 06:54:01 AM	Frame Loss	00:00:01	1957/905247 S(1)
329	01/06 06:54:36 AM	Frame Loss	00:00:01	725/905972 S(1)
330	01/06 06:59:54 AM	Frame Loss	00:00:01	9/905981 S(1)
331	01/06 07:00:57 AM	Frame Loss	00:00:01	553/906534 S(1)
332	01/06 07:01:03 AM	Frame Loss	00:00:01	16/906550 S(1)
333	01/06 07:01:14 AM	Frame Loss	00:00:01	49/906599 S(1)
334	01/06 07:01:22 AM	Frame Loss	00:00:01	267/906866 S(1)
335	01/06 07:01:31 AM	Frame Loss	00:00:01	367/907233 S(1)
336	01/06 07:01:35 AM	Frame Loss	00:00:01	335/907568 S(1)
337	01/06 07:01:37 AM	Frame Loss	00:00:01	392/907960 S(1)
338	01/06 07:01:47 AM	Frame Loss	00:00:01	1266/909226 S(1)
339	01/06 07:01:57 AM	Frame Loss	00:00:01	87/909313 S(1)
340	01/06 07:02:01 AM	Frame Loss	00:00:02	306/909619 S(1)
341	01/06 07:03:48 AM	Frame Loss	00:00:01	2/909621 S(1)
342	01/06 07:03:52 AM	Frame Loss	00:00:01	11/909632 S(1)
343	01/06 07:03:54 AM	Frame Loss	00:00:02	62/909694 S(1)
344	01/06 07:04:10 AM	Frame Loss	00:00:01	15/909709 S(1)
345	01/06 07:04:13 AM	Frame Loss	00:00:01	6/909715 S(1)
346	01/06 07:04:15 AM	Frame Loss	00:00:01	34/909749 S(1)
347	01/06 07:04:20 AM	Frame Loss	00:00:01	40/909789 S(1)
348	01/06 07:06:28 AM	Frame Loss	00:00:02	576/910365 S(1)
349	01/06 07:12:45 AM	RX Rate < 975.0 Mbit/s	00:00:02	974.88 Mbit/s S(1)
350	01/06 07:12:45 AM	Frame Loss > 1.0E-04	00:00:02	1.2E-04 S(1)

ID	Start Time	Event	Duration	Details
351	01/06 07:12:45 AM	Service 1 Fail		1 Service 1
352	01/06 07:12:46 AM	Test Stopped		 FAIL