Packet Blazer

Job Information

Job ID	1
Contractor	
Customer	
Report Date	2012-09-19 12:38:33
Operator Name	

File Name: F:\test report RFC2544 UBNT DD 19-4-2012.pdf

Comment: TEST REPORT RFC2544 DD 19-9-2012

Table of Contents

1. Setup

1.1. IPversion Status

Port	IP Version
Port1	IPv4

2. Summary

2.1. Alarm

2.1.1. Alarms

2.1.1.1. Global

Alarm	H
Global	No Fault
Log Full	No Fault

2.1.1.2. Port

Alarm	H
LOS	N/A
Frequency	No Fault

Frequency Analysis	Value [1]
Freq (bps)	--
Offset (ppm)	1

2.1.1.3.

Alarm	H
Error	No Fault
Link	No Fault

2.1.1.4. Higher Layer Protocol

Alarm	H
Error	No Fault

2.1.1.5. Pattern

No information is available

2.1.1.6. Other

No information is available

2.1.2. Logger

2.1.2.1. Logger Events

ID	Date/Time	Data Path	Event	Duration	Count	Rate
1	2012-09-19 10:39:18	Test 1	Test Started			
2	2012-09-19 11:22:34	Test 1	Test Stopped			

2.2. Test

2.2.1. Test Status

Item	Value
Start Time:	2012-09-19 10:39:18
Port 1 Link	Up
Expert Mode Verdict	--
RFC 2544	Completed

2.2.2. Test Configuration

Item	Value
Application Type	RFC 2544
Test Name	TEST
Test Description	

2.2.3. Test Preferences

Item	Value
Couple Start/Enable TX	Enabled

3. Electrical RJ-45 [P1]/Port

3.1. TX

3.1.1. Configuration

Item	Value
Ethernet port crossover	Disabled

3.1.2. Frequency

Item	Value
Frequency Offset (ppm)	0
On/Off	N/A
Actual Frequency (bps)	1000000000
Nominal Frequency (bps)	1000000000

3.2. RX

3.2.1. Alarm Analysis

Alarm	H	Seconds
Frequency	No Fault	0

3.2.2. Frequency Analysis

Item	Value
Frequency (bps)	--
Frequency Offset (ppm)	1
Max. Negative Offset (ppm)	0
Max. Positive Offset (ppm)	1

3.3. Interface

3.3.1. Configuration

Item	Value
Enable Auto-Negotiation	Enabled
Speed	1Gbps
Duplex	Full
Flow Control	None
Local Clock	N/A

3.3.2. Status

Item	Value
Link	Up
Auto-Negotiation	Completed

3.4. Network

3.4.1. MAC Configuration

Item	Value
MAC Address	00:03:01:08:53:29

3.4.1.1. VLAN

Item	Value
Enable VLAN	Disabled

3.4.2. IP Configuration

Item	Value
IP Address	10.10.83.41
Subnet Mask	255.255.0.0
Enable DHCP	Disabled
Enable Default Gateway	Disabled
Default Gateway	N/A

3.4.3. Frame Format

Item	Value
Format	Ethernet II
OUI	N/A

3.5. Auto-Neg. TX

3.5.1. Configuration

Item	Value
Enable Advanced Auto-Neg. Mode	Disabled
Speed	N/A
Duplex	N/A
Flow Control	N/A

3.5.2. Auto-Neg. Fault register

No information is available

3.5.3. Local Capabilities

No information is available

3.6. Auto-Neg. RX

3.6.1. Configuration

Item	Value
Link	Up
Auto-Negotiation	Completed
Remote Fault	No Error
Speed	1Gbps
Duplex	Full
Flow Control	None
Local Clock	Remote

3.6.2. Link Partner Capabilities

Item	Value
10Base-T, Half Duplex	True
10Base-T, Full Duplex	True
100Base-TX, Half Duplex	True
100Base-TX, Full Duplex	True
1000Base-T, Half Duplex	False
1000Base-T, Full Duplex	True
1000Base-X, Half Duplex	N/A
1000Base-X, Full Duplex	N/A
Symmetric Pause	True
Asymmetric Pause	True

4. Electrical RJ-45 [P1]/Ethernet Framed Layer 2/Traffic Stream/Stream Generation

4.1. Overview

No.	Stream Name	Rate (%)	Enable
1	RFC 2544 Stream	6.25	Disabled

4.2. Stream Configuration

4.2.1. RFC 2544 Stream

4.2.1.1. Frame Configuration

4.2.1.1.1. Frame Configuration

Item	Value	Size
Data Link	Ethernet II	N/A
Network	IPv4	N/A
Transport	UDP	N/A

4.2.1.1.2. Traffic Shaping

Item	Value
Transmit Mode	N/A
Maximum Rate (%)	6.25
Frame Count	N/A

4.2.1.1.2.1. Burst

No information is available

4.2.1.1.2.2. Ramp

No information is available

4.2.1.2. MAC

4.2.1.2.1. Source

Item	Value
MAC Address	00:03:01:08:53:29

4.2.1.2.2. Destination

Item	Value
MAC Address	00:15:AD:00:A2:9F
Resolve MAC Address	Disabled
Status	--

4.2.1.2.2.1. VLAN

Item	Value
Enable VLAN	Disabled

4.2.1.2.3. Frame Format

Item	Value
Format	Ethernet II
OUI	N/A
EtherType	0800

4.2.1.3. IP

4.2.1.3.1. Source

Item	Value
IP Address	192.168.30.1
Subnet Mask	255.255.0.0

4.2.1.3.1.1. IP Multiplicator

Item	Value
Enable	Disabled
Range	N/A

4.2.1.3.2. Destination

Item	Value
IP Address	192.168.30.2
TTL	128
IP TOS/DS	00

4.2.1.3.2.1. Advanced TOS/DS

Item	Value
Enable Differentiated Services	Disabled

4.2.1.3.2.1.1. DS

No information is available

4.2.1.3.2.1.2. TOS

Item	Value
Precedence	000 (Routine)
Delay	Normal
Throughput	Normal
Reliability	Normal
Monetary Cost	Normal
Reserved Bit	0

4.2.1.3.2.2. Default Gateway

Item	Value
Enable	Disabled
Default Gateway	N/A

4.2.1.4. UDP

4.2.1.4.1. Source

Item	Value
Port	49184

4.2.1.4.2. Destination

Item	Value
Port	7

4.2.1.5. Payload

Item	Value
Pattern	CC

5. RFC 2544

5.1. Global

5.1.1. Configuration

Item	Value
Frame Size Distribution	RFC 2544
Quantity	7
Frame Size 1	64
Frame Size 2	128
Frame Size 3	256
Frame Size 4	512
Frame Size 5	1024
Frame Size 6	1280
Frame Size 7	1518

5.1.2. Test Procedure

Test	Status	State
Throughput	Enabled	Completed
Back-to-Back	Enabled	Completed
Frame Loss	Enabled	Completed
Latency	Enabled	Completed

5.2. Throughput

5.2.1. Configuration

Item	Value
Test Time (MM:SS)	00:10
Accuracy (%)	1
Nb. of Acceptable Errors	0
Nb. of Trials to Average	1
Nb. of Validations	1
Maximum Rate TX-to-RX (%)	100
Minimum Test Time (Seconds)	--

5.2.2. Results

Item	Value
Test State	Completed
Status Message	None

5.2.2.1. Frame Count

	TX-to-RX
TX	50796
RX	50796

5.2.2.2. Throughput Results

5.2.2.2.1. Current

Frame Size	TX-to-RX - Layer 1-2-3 (Mbps)
64	115.068493
128	43.748153
256	80
512	43.757197
1024	12.5
1280	137.49339
1518	62.5

5.2.2.2.2. Minimum

Frame Size	TX-to-RX - Layer 1-2-3 (Mbps)
64	115.068493
128	43.748153
256	80
512	43.757197
1024	12.5
1280	137.49339
1518	62.5

5.2.2.2.3. Maximum

Frame Size	TX-to-RX - Layer 1-2-3 (Mbps)
64	115.068493
128	43.748153
256	80
512	43.757197
1024	12.5
1280	137.49339
1518	62.5

5.2.2.2.4. Average

Frame Size	TX-to-RX - Layer 1-2-3 (Mbps)
64	115.068493
128	43.748153
256	80
512	43.757197
1024	12.5
1280	137.49339
1518	62.5

5.3. Back-to-Back

5.3.1. Configuration

Item	Value
Max. Time Worth of Frames (MM:SS)	00:01
Accuracy (Frames)	1
Nb. of Acceptable Errors	0
Nb. of Trials to Average	1
Nb. of Bursts	1
Minimum Test Time (Seconds)	--

5.3.2. Results

Item	Value
Test State	Completed
Status Message	None

5.3.2.1. Frame Count

	TX-to-RX
TX	410
RX	410

5.3.2.2. Back-to-Back Results

5.3.2.2.1. Current

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)
64	1279
128	1636
256	848
512	420
1024	409
1280	188
1518	410

5.3.2.2.2. Minimum

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)
64	1279
128	1636
256	848
512	420
1024	409
1280	188
1518	410

5.3.2.2.3. Maximum

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)
64	1279
128	1636
256	848
512	420
1024	409
1280	188
1518	410

5.3.2.2.4. Average

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)
64	1279
128	1636
256	848
512	420
1024	409
1280	188
1518	410

5.4. Frame Loss

5.4.1. Configuration

Item	Value
Test Time (MM:SS)	00:10
Test Granularity (%)	10
Nb. of Trials to Average	1
Maximum Rate TX-to-RX (%)	30
Minimum Test Time (Seconds)	--

5.4.2. Results

Item	Value
Test State	Completed
Status Message	None

5.4.2.1. Frame Count

	TX-to-RX
TX	81274
RX	81274

5.4.2.2. Frame Loss Results

5.4.2.2.1. Current

Frame Size	TX-to-RX - Step 30% (% Loss)
64	0.015433599012248944
128	0.0000394399993330907
256	0.00022079994347334875
512	0.0
1024	0.0
1280	0.0010399190249699153
1518	0.0

5.4.2.2.2. Minimum

Frame Size	TX-to-RX - Step 30% (% Loss)
64	0.015433599012248944
128	0.0000394399993330907
256	0.00022079994347334875
512	0.0
1024	0.0
1280	0.0010399190249699153
1518	0.0

5.4.2.2.3. Maximum

Frame Size	TX-to-RX - Step 30% (% Loss)
64	0.015433599012248944
128	0.0000394399993330907
256	0.00022079994347334875
512	0.0
1024	0.0
1280	0.0010399190249699153
1518	0.0

5.4.2.2.4. Average

Frame Size	TX-to-RX - Step 30% (% Loss)
64	0.015433599012248944
128	0.0000394399993330907
256	0.00022079994347334875
512	0.0
1024	0.0
1280	0.0010399190249699153
1518	0.0

5.5. Latency

5.5.1. Configuration

Item	TX-to-RX
Test Time (MM:SS)	00:01
Nb. of Trials to Average	1
Maximum Rate - Frame Size 64	N/A
Maximum Rate - Frame Size 128	N/A
Maximum Rate - Frame Size 256	N/A
Maximum Rate - Frame Size 512	N/A
Maximum Rate - Frame Size 1024	N/A
Maximum Rate - Frame Size 1280	N/A
Maximum Rate - Frame Size 1518	N/A
Unit	%
Minimum Test Time (Seconds)	--
Copy From Throughput Test	Enabled
Margin (%)	0

5.5.2. Results

Item	Value
Test State	Completed
Status Message	None

5.5.2.1. Frame Count

	TX-to-RX
TX	5080
RX	5080

5.5.2.2. Latency Results

5.5.2.2.1. Current

Frame Size	TX-to-RX Rate (%)	TX-to-RX - Cut Through (µs)
64	11.5068	671.08999999999992
128	4.3748	297.47900000000004
256	8.0	297.16999999999996
512	4.3757	309.105
1024	1.25	344.444
1280	13.7493	352.057
1518	6.25	350.30800000000005

5.5.2.2.2. Minimum

Frame Size	TX-to-RX Rate (%)	TX-to-RX - Cut Through (µs)
64	11.5068	671.08999999999992
128	4.3748	297.47900000000004
256	8.0	297.16999999999996
512	4.3757	309.105
1024	1.25	344.444
1280	13.7493	352.057
1518	6.25	350.30800000000005

5.5.2.2.3. Maximum

Frame Size	TX-to-RX Rate (%)	TX-to-RX - Cut Through (µs)
64	11.5068	671.08999999999992
128	4.3748	297.47900000000004
256	8.0	297.16999999999996
512	4.3757	309.105
1024	1.25	344.444
1280	13.7493	352.057
1518	6.25	350.30800000000005

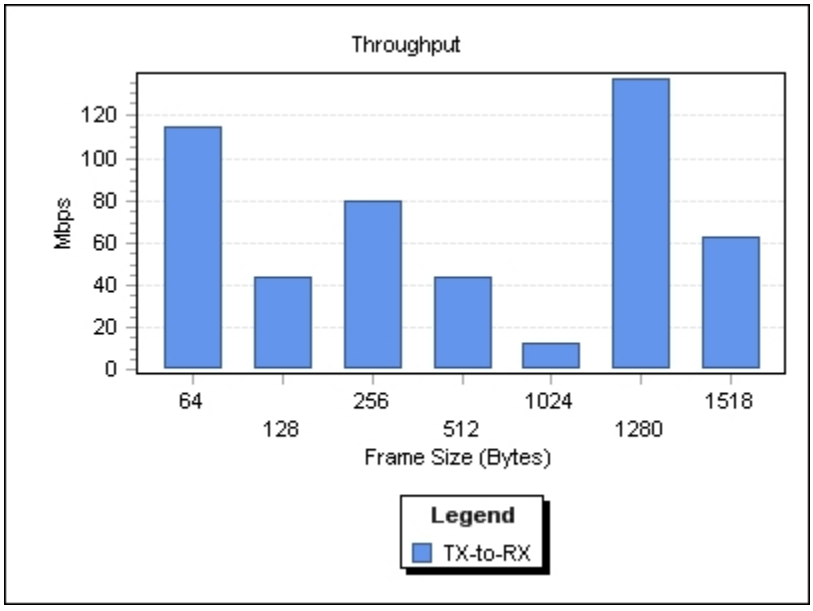
5.5.2.2.4. Average

Frame Size	TX-to-RX Rate (%)	TX-to-RX - Cut Through (µs)
64	11.5068	671.08999999999992
128	4.3748	297.47900000000004
256	8.0	297.16999999999996
512	4.3757	309.105
1024	1.25	344.444
1280	13.7493	352.057
1518	6.25	350.30800000000005

5.6. Graph

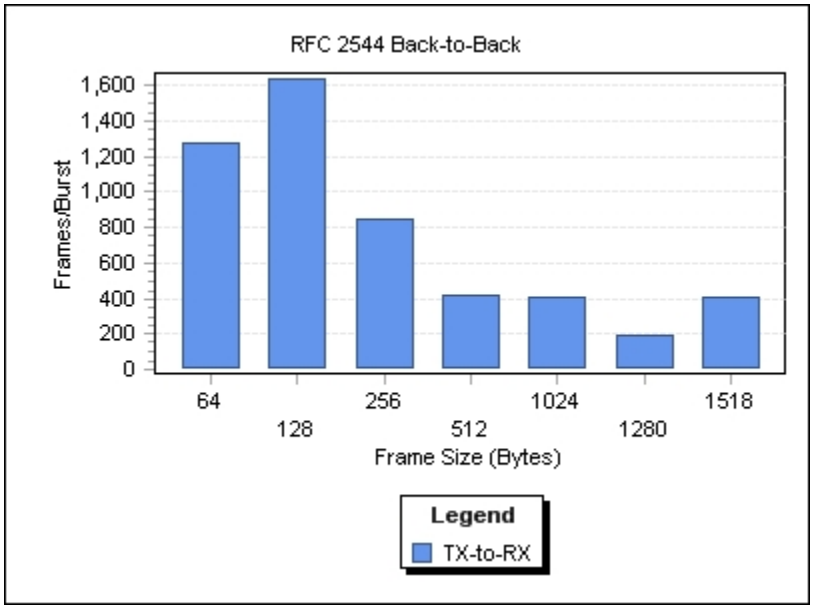
5.6.1. Throughput

Displayed Results	Current
Direction	TX-to-RX
Unit	Mbps
Layer	Layer 1-2-3



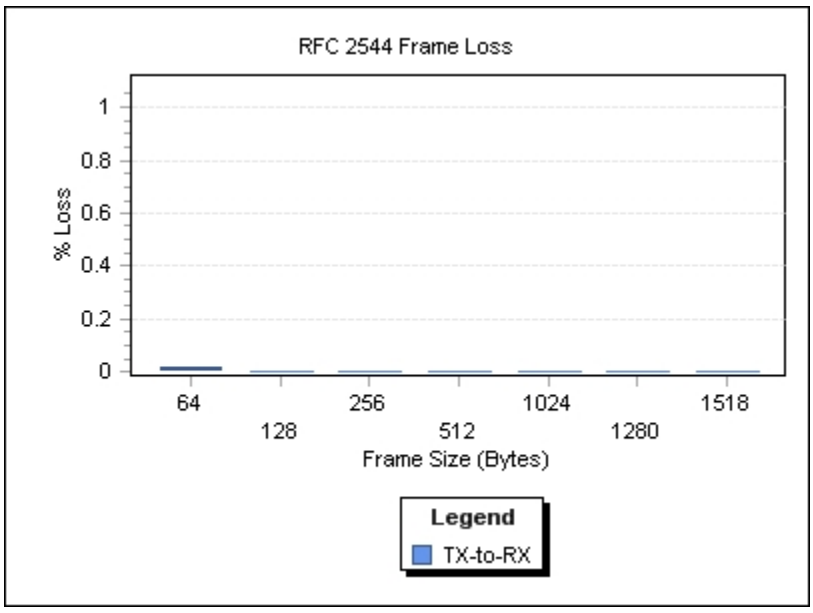
5.6.2. RFC 2544 Back-to-Back

Displayed Results	Current
Direction	TX-to-RX
Unit	Frames/Burst
Layer	Layer 1-2-3



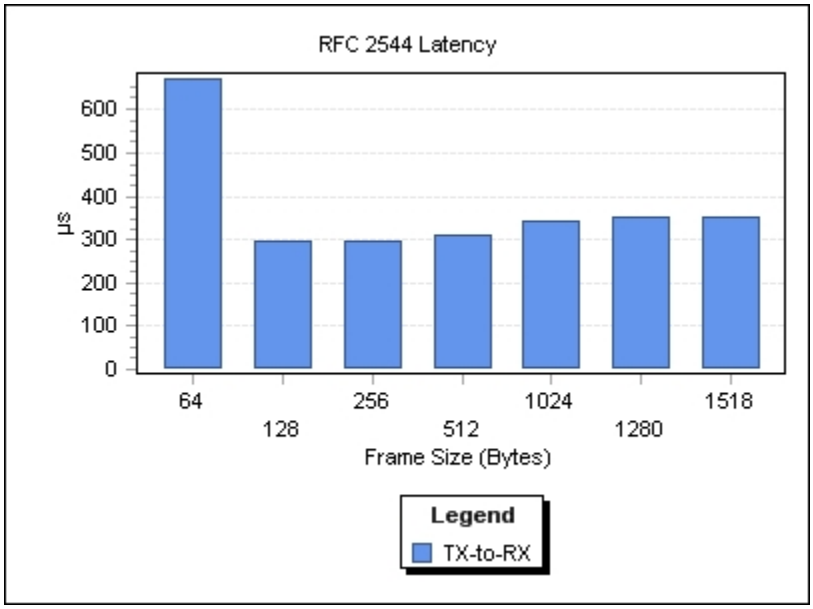
5.6.3. RFC 2544 Frame Loss

Displayed Results	Current
Direction	TX-to-RX
Unit	% Loss
Displayed Step	30%



5.6.4. RFC 2544 Latency

Displayed Results	Current
Direction	TX-to-RX
Unit	µs
Mode	Cut Through



6. Electrical RJ-45 [P1]/Ethernet Framed Layer 2/Traffic Analyzer

6.1. Eth. RX

6.1.1. Configuration

Item	Value
Oversize Monitoring	Disabled

6.1.2. Alarm Analysis

Alarm	H	Seconds
Link Down	No Fault	0

6.1.3. Error Analysis

Error	H	Seconds	Count	Rate
Symbol	No Fault	0	0	0.00E00
Idle	No Fault	0	0	0.00E00
False Carrier	No Fault	0	0	0.00E00
FCS	No Fault	0	0	0.00E00
Jabber/Giant	No Fault	0	0	0.00E00
Oversize	N/A	N/A	N/A	N/A
Runt	No Fault	0	0	0.00E00
Undersize	No Fault	0	0	0.00E00
Alignment	--	--	--	--
Collision	N/A	N/A	N/A	N/A
Late Collision	N/A	N/A	N/A	N/A
Excessive Col.	N/A	N/A	N/A	N/A
Total Error Count			0	

6.2. Eth. Stats

6.2.1. Total Frame Counts

	RX Count	TX Count
Total Count	98011698	130091282

6.2.2. Valid Frame Counts

Frames	TX Count	RX Count
Multicast	0	0
Broadcast	244	0
Unicast	130091038	98011698
N-Unicast	244	0
Total	130091282	98011698

6.2.3. Frame Size

Frame Size	Count	Total (%)
< 64	0	0.000
64	41768876	42.616
65 - 127	0	0.000
128 - 255	24067255	24.555
256 - 511	15318824	15.630
512 - 1023	8296396	8.465
1024 - 1518	8560347	8.734
> 1518	0	0.000

6.2.4. Throughput

Item	Value
Bandwidth (Mbps)	0.0
Utilization (%)	0.0
Frame Rate (fps)	0

6.3. Higher Layers

6.3.1. Higher Layer Protocol

Error	H	Seconds	Count	Rate
IP Header Checksum	No Fault	0	0	0.00E00
UDP Checksum	No Fault	0	0	0.00E00
TCP Checksum	N/A	N/A	N/A	N/A

6.4. Flow Control

6.4.1. Statistics

Item	Value
Pause Time (Quanta)	0
Last Pause Time (Quanta)	0
Max. Pause Time (Quanta)	0
Min. Pause Time (Quanta)	0
Pause Frames	0
Abort Frames	0
Frames TX	0
Frames RX	0

7. Electrical RJ-45 [P1]/Ethernet Framed Layer 2/Expert Mode

7.1. RFC

7.1.1. General Properties

Item	Value
Expert Mode Status	Disabled

7.1.2. Expert Mode Status

	Verdict
Throughput	--
Back-to-Back	--
Frame Loss	--
Latency	--

7.1.3. Throughput

Item	Value
Enable Criteria	Disabled

7.1.3.1. Current

Frame Size	TX-to-RX - Layer 1-2-3 (bps)	TX-to-RX Status
64	0.0	N/A
128	0.0	N/A
256	0.0	N/A
512	0.0	N/A
1024	0.0	N/A
1280	0.0	N/A
1518	0.0	N/A

7.1.3.2. Minimum

Frame Size	TX-to-RX - Layer 1-2-3 (bps)	TX-to-RX Status
64	0.0	N/A
128	0.0	N/A
256	0.0	N/A
512	0.0	N/A
1024	0.0	N/A
1280	0.0	N/A
1518	0.0	N/A

7.1.3.3. Maximum

Frame Size	TX-to-RX - Layer 1-2-3 (bps)	TX-to-RX Status
64	0.0	N/A
128	0.0	N/A
256	0.0	N/A
512	0.0	N/A
1024	0.0	N/A
1280	0.0	N/A
1518	0.0	N/A

7.1.3.4. Average

Frame Size	TX-to-RX - Layer 1-2-3 (bps)	TX-to-RX Status
64	0.0	N/A
128	0.0	N/A
256	0.0	N/A
512	0.0	N/A
1024	0.0	N/A
1280	0.0	N/A
1518	0.0	N/A

7.1.4. Back-to-Back

Item	Value
Enable Criteria	Disabled

7.1.4.1. Current

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)	TX-to-RX Status
64	100	N/A
128	100	N/A
256	100	N/A
512	100	N/A
1024	100	N/A
1280	100	N/A
1518	100	N/A

7.1.4.2. Minimum

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)	TX-to-RX Status
64	100	N/A
128	100	N/A
256	100	N/A
512	100	N/A
1024	100	N/A
1280	100	N/A
1518	100	N/A

7.1.4.3. Maximum

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)	TX-to-RX Status
64	100	N/A
128	100	N/A
256	100	N/A
512	100	N/A
1024	100	N/A
1280	100	N/A
1518	100	N/A

7.1.4.4. Average

Frame Size	TX-to-RX - Layer 1-2-3 (Frames/Burst)	TX-to-RX Status
64	100	N/A
128	100	N/A
256	100	N/A
512	100	N/A
1024	100	N/A
1280	100	N/A
1518	100	N/A

7.1.5. Frame Loss

Item	Value
Enable Criteria	Disabled

7.1.5.1. Current

Frame Size	TX-to-RX - Step 30% (% Loss)	TX-to-RX Status
64	0	N/A
128	0	N/A
256	0	N/A
512	0	N/A
1024	0	N/A
1280	0	N/A
1518	0	N/A

7.1.5.2. Minimum

Frame Size	TX-to-RX - Step 30% (% Loss)	TX-to-RX Status
64	0	N/A
128	0	N/A
256	0	N/A
512	0	N/A
1024	0	N/A
1280	0	N/A
1518	0	N/A

7.1.5.3. Maximum

Frame Size	TX-to-RX - Step 30% (% Loss)	TX-to-RX Status
64	0	N/A
128	0	N/A
256	0	N/A
512	0	N/A
1024	0	N/A
1280	0	N/A
1518	0	N/A

7.1.5.4. Average

Frame Size	TX-to-RX - Step 30% (% Loss)	TX-to-RX Status
64	0	N/A
128	0	N/A
256	0	N/A
512	0	N/A
1024	0	N/A
1280	0	N/A
1518	0	N/A

7.1.6. Latency

Item	Value
Enable Criteria	Disabled

7.1.6.1. Current

Frame Size	TX-to-RX - Store and Forward (ms)	TX-to-RX Status
64	125	N/A
128	125	N/A
256	125	N/A
512	125	N/A
1024	125	N/A
1280	125	N/A
1518	125	N/A

7.1.6.2. Minimum

Frame Size	TX-to-RX - Store and Forward (ms)	TX-to-RX Status
64	125	N/A
128	125	N/A
256	125	N/A
512	125	N/A
1024	125	N/A
1280	125	N/A
1518	125	N/A

7.1.6.3. Maximum

Frame Size	TX-to-RX - Store and Forward (ms)	TX-to-RX Status
64	125	N/A
128	125	N/A
256	125	N/A
512	125	N/A
1024	125	N/A
1280	125	N/A
1518	125	N/A

7.1.6.4. Average

Frame Size	TX-to-RX - Store and Forward (ms)	TX-to-RX Status
64	125	N/A
128	125	N/A
256	125	N/A
512	125	N/A
1024	125	N/A
1280	125	N/A
1518	125	N/A

8. Module Information

8.1. Installed Software Packages

Software Product	Item	Description
2.10.0.80	SUI Version	2.10.0.80
	Instrument Version	2.10.0.80
	Firmware Version	2.10.0.80
	Boot Version	2.0.0.24

8.2. Module Description

Module ID	Item	Description
FTB-8510B	Location	
	Slot ID	1
	Description	
	Assembly Hardware Revision	1
	Serial Number	430820
	Calibration Date	2007-12-10 07:15:00

8.3. Hardware Options

Device Type	Item	Description
SFP	Module ID	FTB-8510B
	Port Number	1
	Vendor Name	FINISAR CORP.
	Part Number	FTLF1318P2BTL
	Serial Number	PGE21XA
	Revision Number	A
	Connector Type	LC
	Speed	1000Base-LX
	Type	FC: Long Distance
	Wavelength	1310 nm
	Mode	FC: Single-Mode Fiber
SFP	Module ID	FTB-8510B
	Port Number	2
	Vendor Name	FINISAR CORP.
	Part Number	FTLF1318P2BTL
	Serial Number	PJ40WZE
	Revision Number	A
	Connector Type	LC
	Speed	1000Base-LX
	Type	FC: Long Distance
	Wavelength	1310 nm
	Mode	FC: Single-Mode Fiber

9. Software Options

9.1. Available Options

Category	Name	Description	Status
Feature	SK-802-3AH	802.3ah OAM Protocol	Disabled
Feature	SK-ADV-FILTERS	Advanced Traffic Filtering	Disabled
Feature	SK-ETHERSAM	Ethernet Service Activation Methodology Application Type	Enabled
Feature	SK-IPTV-MAXSTREAM	Internet Protocol Television (IPTV) Max Stream	Enabled
Feature	SK-IPTV-MON	Internet Protocol Television (IPTV) Monitoring	Enabled
Feature	SK-IPV6	Internet Protocol Version 6 (IPv6)	Enabled
Feature	SK-MPLS	Multi Protocol Label Switching	Disabled
Feature	SK-PBB-TE	Provider Backbone Bridge with Traffic Engineering	Disabled
Feature	SK-TCP-THPUT	TCP Throughput Measurement Application	Disabled
Interface	SK-1000M-E	Ethernet 1000Base-T (Electrical) Interface	Enabled
Interface	SK-1000M-O	Ethernet 1000Base-X (Optical) Interface	Enabled
Interface	SK-100M-E-AP	Ethernet 100Base-TX (Electrical) Interface on All Ports	Enabled
Interface	SK-100M-O-AP	Ethernet 100Base-FX (Optical) Interface on All Ports	Disabled
Interface	SK-10M-E-AP	Ethernet 10Base-T (Electrical) Interface on All Ports	Enabled
Interface	SK-2ND-PORT	Enable the second port	Enabled
Interface	SK-ETH-THRU	Ethernet Throughmode	Enabled
Interface	SK-FC-1X	Fibre Channel 1x (Optical) Interface (1Gbps)	Disabled
Interface	SK-FC-2X	Fibre Channel 2x (Optical) Interface (2Gbps)	Disabled

10. Ping [P1]/Ping

10.1. Configuration

10.1.1. Ping

10.1.1.1. Setup

Item	Value
IP Address	10.10.83.41
Run	Disabled

10.1.1.1.1. Configuration

Item	Value
Timeout (ms)	4000
Delay (ms)	1000
Data Size (Bytes)	32
Time To Live (TTL)	128
Attempts	4
Continuous	Disabled
Type Of Service (TOS)	00

10.1.1.2. Results

No information is available

10.1.1.2.1. Statistics

No information is available

10.1.2. TraceRoute

10.1.2.1. Setup

Item	Value
IP Address	10.10.83.41
Run	Disabled

10.1.2.1.1. Configuration

Item	Value
Timeout (ms)	4000
Max. Hop Count	128

10.1.2.2. Results

No information is available

10.1.2.2.1. Statistics

No information is available

11. Eniu [P1]/ENIU

11.1. ADC Config.