

eSAM test report

Report name 2019-09-30-130327
Customer
Department
Company
Location
Operator
Start Time Mon Sep 30 13:03:28 2019
Elapsed Time 00:05:50
Test Unit Ether.Genius Gigabit Ethernet Tester
Serial number MEG0004P
Software version 2.16.2

Global results (Port B)

	Service	Status
Global status	---	PASS
eSAM Configuration test	1	PASS
eSAM Performance test	---	PASS

Test Unit Configuration

Mode Ethernet endpoint
Test method One-way (A > B)
Reference clock Internal
Oscillator type TCXO oscillator

	Port A	Port B
Port mode	TX/RX	Monitor
Connector	Electrical	Electrical

eSAM test configuration

Color mode Off
Color method ----
Number of services 1
Number of steps 1
Step duration (s) 3
Policing test Disabled
Performance test duration User duration
User duration 00:05:00

Service configuration

Service	CIR	EIR
1	500.000 Mb/s	0.000 b/s

eSAM objectives

Service	FLR	FTD	FDV	Avail.
1	1.000E-03	100.000 ms	50.000 ms	99.000 %

eSAM CIR test

Service 1

Load (Mbit/s)	IR (Mbit/s)	FLR	FTD (ms)	FDV (ms)	Status
500.000	500.000	0.000E+00	0.000	0.000	PASS

eSAM EIR test

Service	IR (Mbit/s)	FLR	FTD (ms)	FDV (ms)	Status
1	----	---	----	----	----

eSAM Policing test

Service	IR (Mbit/s)	FLR	FTD (ms)	FDV (ms)	Status
1	----	---	----	----	----

eSAM Performance test

Service	IR (Mbit/s)	FLR	FTD (ms)	FDV (ms)	Avail.	Status
1	500.000	0.000E+00	0.000	0.000	100.000 %	PASS