


Generated by Viavi 5800-100G


Customer Name	DEMO
Technician ID	
Test Location	
Work Order	
Comments/Notes	--
Instrument	MTS5800-100G
Serial Number	WMSE0114470134
SW Version	28.0.1


SAMComplete Overall Test Result: Pass


Start Date	07/28/2020
End Date	07/28/2020
Start Time	13:06:33
End Time	13:12:35


 **Service Configuration**

1 Svc 1

 **Service Performance**

Frame Loss 

Delay 

Delay Var 

SAMComplete - Ethernet Service Activation Test: Overview Service Performance Results

Service	IR, Avg. (Throughput L1 Mbps)	Frame Loss Ratio	Delay Avg. (RTD, ms)	Delay Var. Max. (ms)	OoS Count
✓ 1 Svc 1	89,992	0.000090625	0.188	0.002 5545106113	

SAMComplete - Ethernet Service Activation Test: IR Service Performance Results

Service	IR, Cur. (L1 Mbps)	IR, Max. (L1 Mbps)	IR, Min. (L1 Mbps)	IR, Avg. (Throughput L1 Mbps)	CIR (L1 Mbps)
✓ 1 Svc 1	90,000	90,000	88,412	89,992	90000

SAMComplete - Ethernet Service Activation Test: Frame Loss Service Performance Results

Service	Frame Loss Count	Frame Loss Ratio	Frame Loss Ratio Threshold
✓ 1 Svc 1	578623	0.000090625	1.000000000

SAMComplete - Ethernet Service Activation Test: Delay Service Performance Results

Service	Delay Cur (RTD, ms)	Delay Max. (RTD, ms)	Delay Min. (RTD, ms)	Delay Avg. (RTD, ms)
✓ 1 Svc 1	0.188	0.191	0.181	0.188

SAMComplete - Ethernet Service Activation Test: Delay Variation Service Performance Results

Service	Delay Var. Cur (ms)	Delay Var. Max. (ms)	Delay Var. Avg. (ms)
✓ 1 Svc 1	0.002	0.002	0.000

SAMComplete - Ethernet Service Activation Test: Availability Service Performance Results

Service	Availability	Available Seconds Ratio	Unavailable Seconds	Severely Errored Seconds
✓ 1 Svc 1	Available	1.000	0	0

SAMComplete - Ethernet Service Activation Test: Network Configuration

Service	Svc 1
Layer	L1

Frame Size (Bytes)	512
Frame Type	DIX
Test Mode	Traffic
Encapsulation	None
Loop Type	Broadcast
Source MAC	00-80-16-93-22-33
Auto-increment Source	No
Destination MAC	00-80-16-00-00-00
Test Protection	NO

SAMComplete - Ethernet Service Activation Test: SLA Throughput	
CIR	90000
EIR	0
Policing	OFF

SAMComplete - Ethernet Service Activation Test: SLA Burst	
Perform Burst Testing	No

SAMComplete - Ethernet Service Activation Test: SLA Performance	
Frame Loss Ratio	1.000000000
Acterna Payload Version	Version 2
Include Frame Delay as an SLA requirement	OFF
Include Frame Delay Variation as an SLA requirement	OFF

SAMComplete - Ethernet Service Activation Test: Test Controls (Test Ctls)	
Number of Steps Below CIR	1
Step Duration (sec)	15
Step 1 % CIR	50
Performance Test Duration	5 Minutes