



Generated by Viavi 5800-100G


Customer Name	--
Technician ID	--
Test Location	--
Work Order	--
Comments/Notes	--
Instrument	MTS5800-100G
Serial Number	WMSE0163000017
SW Version	29.0.1


SAMComplete Overall Test Result: Pass


Start Date	11/29/2021
End Date	11/29/2021
Start Time	15:05:00
End Time	15:11:10


 **Service Configuration**

1 Svc 1 

 **Service Performance**

Frame Loss 

Delay 

Delay Var 

CIR Verdict	Pass
IR (L2 Mbps)	96801
Frame Loss Ratio	0.000000000
Frame Delay (RTD, ms)	10.698
Frame Delay Variation (ms)	0.000
Pause Detect	No

SAMComplete - Ethernet Service Activation Test: Overview Service Performance Results

	Service	IR, Avg. (Throughput L2 Mbps)	Frame Loss Ratio	Delay Avg. (RTD, ms)	Delay Var. Max. (ms)	OoS Count
✓ 1	Svc 1	96,801	0.000000000	10.698	0.000	0

SAMComplete - Ethernet Service Activation Test: IR Service Performance Results

	Service	IR, Cur. (L2 Mbps)	IR, Max. (L2 Mbps)	IR, Min. (L2 Mbps)	IR, Avg. (Throughput L2 Mbps)	CIR (L2 Mbps)
✓ 1	Svc 1	96,801	96,801	96,801	96,801	96800

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

Service	Frame Loss Count	Frame Loss Ratio	Frame Loss Ratio Threshold
✓ 1 Svc 1	0	0.00000000	0.00000000

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)	Delay Threshold (RTD, ms)
✓ 1 Svc 1	10.698	10.698	10.698	10.698	20.000

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

Service	Delay Var. Cur (ms)	Delay Var. Max. (ms)	Delay Var. Avg. (ms)	Delay Var. Threshold (ms)
✓ 1 Svc 1	0.000	0.000	0.000	12.000

SAMComplete - Ethernet Service Activation Test: Availability Service Performance Results



SAMComplete - Ethernet Service Activation Test: Network Configuration

Service	Svc 1
Layer	L2
Frame Size (Bytes)	EMIX
Frame Type	DIX
Test Mode	Traffic
Encapsulation	None
Loop Type	Broadcast
Source MAC	00-80-16-93-FB-51
Auto-increment Source	No
Destination MAC	00-80-16-00-00-00
Test Protection	NO

SAMComplete - Ethernet Service Activation Test: Random/EMIX Lengths

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
Frame Size 8	User Defined

User Size 8	68
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SAMComplete - Ethernet Service Activation Test: SLA Throughput	
CIR	96800
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	0.000000000
Frame Delay (RTD, ms)	20.000
Delay Variation (ms)	12.000
Acterna Payload Version	Version 3
Include Frame Delay as an SLA requirement	ON
Include Frame Delay Variation as an SLA requirement	ON

SAMComplete - Ethernet Service Activation Test: Test Controls (Test Ctls)	
Number of Steps Below CIR	3
Step Duration (sec)	15
Step 1 % CIR	25
Step 2 % CIR	50
Step 3 % CIR	75
Performance Test Duration	5 Minutes