b1-1-1-01

Pass

Test Time	: 8/29/2023 3:53:54 PM	**Limit**	: TIA-568.3-E SingleMode ISP REF Grade
Project	: training video 5	**Model**	: TestPro CV100
Profile	: SM Fiber	**Serial Number**	: Main: 5200-1227, Remote: 5200-1228
Operator	: SC	**Device Software**	: Main: 4.2.308, Remote: 4.2.308
Jumper Method	: One Jumper	**Calibration Date**	: Main: 6/13/2022, Remote: 6/24/2022
Main Adapter	: PROBE FIBER Hybrid SM, S/N: 2028	**Remote Adapter**	: PROBE FIBER Hybrid SM, S/N: 2027
Cable Type	: Generic SMF	**Cable Manufacturer**	: Generic
Connector	: LC	**Connector Manufacturer**	: Generic
Configuration	: Dual Ended Single Direction	**Set Reference Date**	: 8/29/2023 3:39:15 PM
Length(m)	: 31.80	**Delay(ns)**	: 158.5
No. End Connectors	: 2	**End Connector Loss**	: 0.5
No. Connectors	: 0	**Connector Loss**	: 0.75
No. Splices	: 0	**Splice Loss**	: 0.3
		Performance Grade	: OS2

1310 nm

Pair	Result	Loss	Limit	Margin
Fiber 1 Main to Remote	Pass	0.66	1.03	0.38
Fiber 2 Remote to Main	Pass	0.39	1.03	0.64

Unit	Reference Power
Main	-0.62
Remote	-1.12

1550 nm

Pair	Result	Loss	Limit	Margin
Fiber 1 Main to Remote	Pass	0.46	1.03	0.57
Fiber 2 Remote to Main	Pass	0.37	1.03	0.66

Unit	Reference Power
Main	-1.23
Remote	-2.02

Compliant Network

1000BASE-LX
100GBASE-LR4
10GBASE-LR
16Gbit/s FC
2Gbit/s FC
40GBASE-FR
4Gbit/s FC
ATM at 155 Mbit/s
ATM at 622 Mbit/s
FDDI SMF-PMD
100GBASE-ER4
10GBASE-ER
10GBASE-LX4
1Gbit/s FC
32Gbit/s FC
40GBASE-LR4
8Gbit/s FC
ATM at 52 Mbit/s
ControlNET
Fibre Channel (FC-PH) at 1062Mbit/s