



Pass

Test Time : 4/16/2021 6:56:08 AM
Project : Default
Profile : SM Fiber
Operator : Default
Jumper Method : One Jumper
Cable Type : Generic SMF
Connector : LC

Limit : TIA-568.3-D SingleMode ISP STD Grade
Model : NSA
Serial Number : Main: 4200-0043
Device Software : 3.4.R3
Calibration Date : Tuesday, November 17, 2020
Main Adapter : PROBE FIBER SM
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Performance Grade : OS2
Configuration : Loopback
No. End Connectors : 2
No. Connectors : 0
No. Splices : 1
Fiber Power Cable : 56.35 V

Length(m) : 31.50
Delay(ns) : 157.3
End Connector Loss : 0.75
Connector Loss : 0.75
Splice Loss : 0.3
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1310 nm

Pair	Result	Data	Limit	Margin
Fiber 1 Main to Remote	Pass	1.05	1.83	0.78
Fiber 2 Remote to Main	Pass	1.05	1.83	0.78

Unit	Reference Power
Main	-0.12

1550 nm

Pair	Result	Data	Limit	Margin
Fiber 1 Main to Remote	Pass	0.83	1.83	1.00
Fiber 2 Remote to Main	Pass	0.83	1.83	1.00

Unit	Reference Power
Main	-1.57

Compliant Network

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