

VIavi

Cable Id : ROUTE 401.202

Location A : PNTRWYRO

Job ID : 365 TRACES 2024

Comment : MONLWYRO

Fiber Id/Number : # 15

Location B : FRWNWYRO

Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 04/09/2024 17:43 (UTC-7)

Test Setup						
OTDR	Laser	Pw	Range	Acq Time	IOR	Scatter Coefficient
EXPERT	1550nm	300ns	80km	60.0s	1.46500(USER 1)	-81.0 dB
Alarms						
Thresholds	TIA-568.3 RL35					
Connector Loss (dB)	>0.75		Splice Loss (dB)		>0.30	Slope (dB/Km)
Reflectance (dB)	>-35					>1.00
Summary						

Filename	Laser nm	Link Loss dB	Link Orl dB	Fiber End Km	Direction	Avg Loss dB/Km	Event Alarms
PNTRWYRO FRWNWYRO 015 04_09_2024_17_43_44.sor	1550	17.233	31.18	73.398	PNTRWYRO -> FRWNWYRO	0.235	17

1/17	2/17	3/17	4/17	5/17	6/17	7/17	8/17	9/17	10/17
0.000	4.927	9.464	14.437	15.772	19.620	24.817	30.051	34.962	36.886

11/17	12/17	13/17	14/17	15/17	16/17	17/17
42.585	43.183	43.920	45.787	51.942	58.163	73.398 Km

A : 0.000km 0.392 dB

B : 72.218km -16.538 dB

A-B : 72.218km 0.234 dB/Km

16.930 dB

