

VIavi

Cable Id : ROUTE 401.202

Fiber Id/Number : # 4

Location A : PNTRWYRO

Location B : FRWNWYRO

Job ID : 365 TRACES 2024

Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 04/04/2024 18:46 (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 004 04_04_2024_18_46_06.sor		1550	17.334	30.92	74.186	PNTRWYRO -> FRWNWYRO		0.234	12	✖

1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12
0.000	4.021	9.910	21.195	28.306	32.312	37.208	38.160	38.999	39.352

11/12	12/12
42.309	74.186 Km

A : 0.000km -0.018 dB

B : 74.145km -17.448 dB

A-B : 74.145km 0.235 dB/Km

17.430 dB

