

VIavi

Cable Id : ROUTE 401.202

Location A : PNTRWYRO

Job ID : 365 TRACES 2024

Comment : CHRKWYRO

Fiber Id/Number : # 4

Location B : GNRVWYRO


Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 04/04/2024 19:55 (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 GNRVWYRO 004 04_04_2024_19_55_28.sor		1550	17.181	31.10	70.620	PNTRWYRO -> GNRVWYRO		0.243	17	

1/17 	2/17 	3/17 	4/17 	5/17 	6/17 	7/17 	8/17 	9/17 	10/17 
0.000	14.084	16.079	19.328	22.280	22.663	23.134	23.820	24.541	27.846
11/17 	12/17 	13/17 	14/17 	15/17 	16/17 	17/17 			
34.021	36.303	42.288	42.641	46.872	51.896	70.620 Km			

A : 0.000km -0.631 dB

B : 72.218km -21.084 dB

A-B : 72.218km 0.283 dB/Km

20.453 dB

