

VIavi

Cable Id : ROUTE 401.202

Location A : PNTRWYRO

Job ID : 365 TRACES 2024

Comment : CHRKWYRO

Fiber Id/Number : # 3

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 19:50 (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)	>1.00
Reflectance (dB)	>-35								
Summary									
Filename	Laser nm	Link Loss dB	Link Orl dB	Fiber End Km	Direction		Avg Loss dB/Km	Event Alarms	
PNTRWYRO GNRVWYRO 003 04_04_2024_19_50_56.sor	1550	16.342	31.19	70.615	PNTRWYRO -> GNRVWYRO		0.231	14	✖

1/14 	2/14 	3/14 	4/14 	5/14 	6/14 	7/14 	8/14 	9/14 	10/14
0.000	14.079	16.095	22.280	27.882	34.011	36.297	38.272	42.293	61.488

11/14 	12/14 	13/14 	14/14
62.389	63.207	65.591	70.615 Km

A : 0.000km -0.356 dB

B : 72.218km -22.318 dB

A-B : 72.218km 0.304 dB/Km

21.961 dB

