

VIavi

Cable Id : ROUTE 401.202

Location A : HANNWWYRO

Job ID : 365 TRACES 2024

Comment : WLCTWWYRO

Fiber Id/Number : # 4

Location B : RVLNWWYRO

Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 03/28/2024 15:03 (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
RWLNWYRO HANNWYRO 004 03_28_2024_15_03_32.sor	1550	18.701	31.53	72.303	HANNWYRO <- RWLNWYRO		0.259	20	✖

1/20	2/20	3/20	4/20	5/20	6/20	7/20	8/20	9/20	10/20
0.000	1.831	5.177	6.594	6.947	8.339	10.329	14.908	16.877	26.864
11/20	12/20	13/20	14/20	15/20	16/20	17/20	18/20	19/20	20/20
27.493	32.297	34.952	38.451	38.999	42.467	42.861	44.672	48.120	72.303 Km

A : 0.000km -0.268 dB

B : 72.218km -18.763 dB

A-B : 72.218km 0.256 dB/Km

18.495 dB



