

VIavi

Cable Id : ROUTE 401.202

Location A : RWLNWYRO

Job ID : 365 TRACES 2024

Comment : CHRKWYRO

Fiber Id/Number : # 2

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 18:07 (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
RWLNWYRO FRWNWYRO 002 04_09_2024_18_07_06.sor	1550	18.769	32.24	74.186	RWLNWYRO -> FRWNWYRO	0.253	16

1/16	2/16	3/16	4/16	5/16	6/16	7/16	8/16	9/16	10/16
0.000	3.423	4.042	7.751	9.337	12.283	14.524	18.202	22.612	23.093

11/16	12/16	13/16	14/16	15/16	16/16
27.585	31.893	35.208	36.057	36.993	74.186 Km

A : 0.000km -0.334 dB

B : 72.218km -18.603 dB

A-B : 72.218km 0.253 dB/Km

18.269 dB

