

VIavi

Cable Id : ROUTE 401.202

Location A : RVLNWWYRO

Job ID : 365 TRACES 2024

Comment : CHRKWWYRO

Fiber Id/Number : # 15

Location B : FRWNWWYRO

Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 03/28/2024 15:45 (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
RVLNWWYRO FRWNWWYRO 015 03_28_2024_15_45_38.sor	1550	16.748	31.50	73.398	RVLNWWYRO -> FRWNWWYRO	0.228	16

1/16	2/16	3/16	4/16	5/16	6/16	7/16	8/16	9/16	10/16
0.000	9.219	9.730	10.083	15.266	21.446	27.636	29.381	29.514	30.235

11/16	12/16	13/16	14/16	15/16	16/16
30.839	32.169	36.528	38.482	43.368	73.398 Km

A : 0.000km -0.015 dB

B : 72.218km -16.545 dB

A-B : 72.218km 0.229 dB/Km

16.530 dB

