

VIavi

Cable Id : ROUTE 401.202

Fiber Id/Number : # 2

Location A : PNTRWYRO

Location B : FRWNWYRO

Job ID : 365 TRACES 2024

Technician Id : jweeks

Comment : MONLWYRO

T-BERD 4000 V2 (S/N EBAH00178)

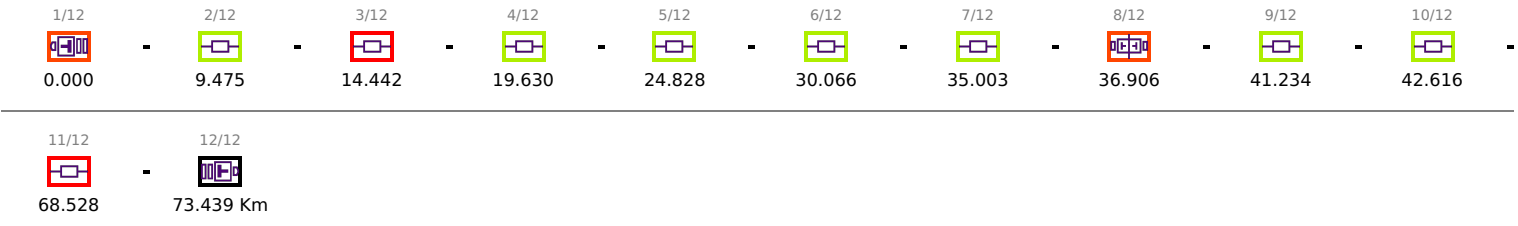
4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 04/09/2024 17:28 (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 FRWNWYRO 002 04_09_2024_17_28_41.sor	1550	17.702	31.07	73.439	PNTRWYRO -> FRWNWYRO	0.241	12

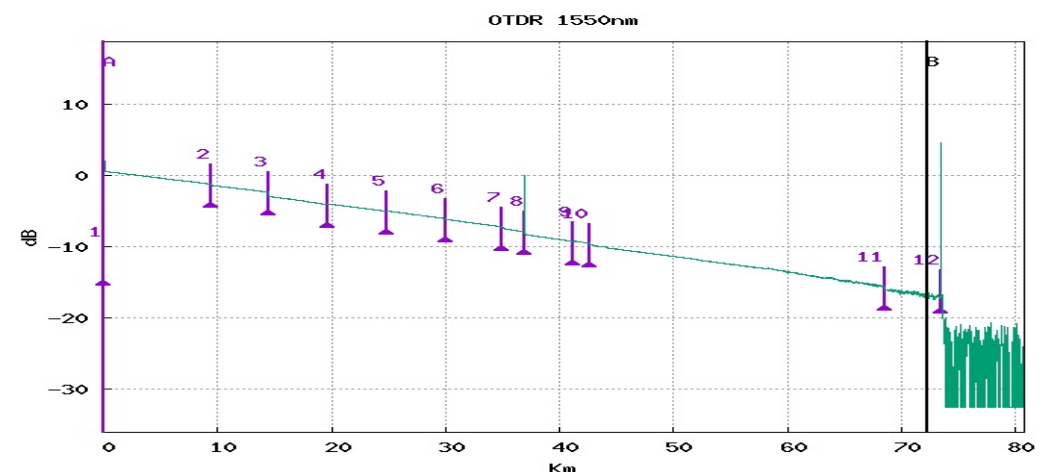


A : 0.000km 0.561 dB

B : 72.218km -17.005 dB

A-B : 72.218km 0.243 dB/Km

17.566 dB



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
1	0.000	~	~-40.91		0.000	0.000
2	9.475	0.172		0.191	9.475	1.814
3	14.442	0.572		0.189	4.968	2.927
4	19.630	-0.115		0.226	5.188	4.668
5	24.828	-0.062		0.207	5.198	5.628
6	30.066	0.112		0.208	5.239	6.659
7	35.003	0.247		0.210	4.937	7.805
8	36.906	0.378	-40.45	0.229	1.903	8.487
9	41.234	-0.066		0.233	4.328	9.872
10	42.616	0.234		0.204	1.381	10.088
11	68.528	0.491		0.223	25.912	16.102
12	73.439		-12.78	0.226	4.911	17.702