Print Date: 04/09/2024 17:36 Fiber Optics: 22.64

File: PNTRWYRO FRWNWYRO 007 04_09_2024_17_35_25.sor.pdf



 \neg

51.993

 \neg

58.194

Cable Id: ROUTE 401.202
Location A: PNTRWYRO

Job ID: 365 TRACES 2024
Comment: MONLWYRO

Fiber Id/Number: # 7

Location B : FRWNWYRO **Technician Id :** jweeks



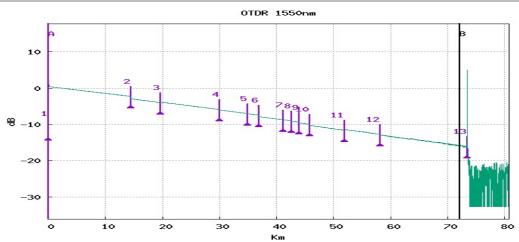
T-BERD 4000 V2 (S/N EBAH0017			78) 4126 MA (S/N 32601)			Calibration date : 01/25/2018 Date		e: 04/09/2024 17:35 (UTC-7)		
Test Setup OTDR EXPERT Alarms Thresholds Connector Loss (dB) Reflectance (dB) Summary			Laser 1550nm	Pw 300ns	Range 80km	Acq Time IOR 60.0s 1.46500(USER 1)		Scatter Coefficient -81.0 dB		
			>0.75			Splice Loss (dB) >0.30		Slope (dB/Km) >1.00		
Filename PNTRWYRO FRWNWYRO 007 04_09_2024_17_35_25.sor			ink Loss dB 16.560	Link Orl dB 30.89	Fiber End Km 73.449	Direction PNTRWYRO -> FRWNWYRO		Avg Loss dB/Km Event Alar		
		1550						0.225	13 🗶	
1/13	2/13	3/1:	3	4/13	5/13	6/13	7/13	8/13	9/13	10/13
			_	-	-0-			-0-	-	
0.000	14.437	19.6	25 3	0.076	34.993	36.916	41.250	42.621	43.941	45.823
11/13	12/13	13/1	3							

A: 0.000km 0.442 dB B: 72.218km -15.890 dB

73.449 Km

A-B: 72.218km 0.226 dB/Km

16.332 dB



Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	4	0.000	~	~ -45.73		0.000	0.000
2	-	14.437	0.656		0.187	14.437	2.705
3	-	19.625	-0.165		0.204	5.188	4.420
4	-	30.076	0.116		0.201	10.452	6.353
5	-	34.993	0.037		0.202	4.916	7.461
6	-	36.916	0.372		0.214	1.924	7.909
7	-0-	41.250	-0.051		0.210	4.333	9.191
8	-0-	42.621	0.125		0.229	1.371	9.454
9	-0-	43.941	0.204		0.177	1.320	9.813
10	-	45.823	0.297		0.209	1.883	10.411
11	-	51.993	-0.237		0.220	6.170	12.068
12	-	58.194	0.201		0.214	6.200	13.157
13	00 ⊩ □	73.449		-13.76	0.210	15.256	16.560