Print Date: 04/09/2024 17:44 Fiber Optics: 22.64

File: PNTRWYRO FRWNWYRO 015 04_09_2024_17_43_44.sor.pdf



Cable Id: ROUTE 401.202

Location A: PNTRWYRO

Job ID: 365 TRACES 2024

Comment : MONLWYRO

Fiber Id/Number: # 15

Location B: FRWNWYRO

Technician Id: jweeks

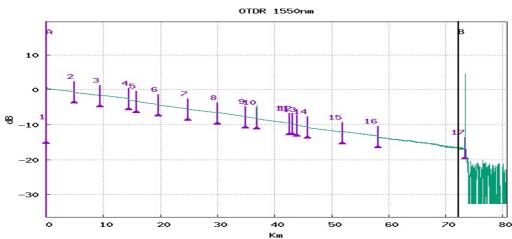


T-BERD 4000 V2 (S/N EBAH00178		78) 412	3) 4126 MA (S/N 32601)			Calibration date: 01/25/2018 Da		ate: 04/09/2024 17:43 (UTC-7)	
Test Setup OTDR EXPERT Alarms		Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(USER 1)		Scatter Coefficient -81.0 dB	
	Thresholds Connector Loss (dB) Reflectance (dB) Summary		>0.75		Splice Loss (dB) >0.30			Slope (dB/Km) >1.00	
			ink Loss dB	Link Orl dB	Fiber End Km	Direction		Avg Loss dB/Kr	m Event Alarms
	FRWNWYRO 015 24_17_43_44.sor	1550	17.233	31.18	73.398	PNTRWYRO -> FRV	/NWYRO	0.235	17 🗶
1/17	2/17 3	/17	4/17	5/17	6/17	7/17	8/17	9/17	10/17
<u>•</u> ■00		<u> </u>	-		<u>-</u>	<u>-</u>		<u>-</u>	- 10530 -
0.000	4.927 9.	464	14.437	15.772	19.620	24.817	30.051	34.962	36.886
11/17	12/17 1:	3/17	14/17	15/17	16/17	17/17			
-	<u></u>	<u>-</u>	-			-			
42.585	43.183 43	.920	15.787	51.942	58.163	73.398 Km			

A: 0.000km 0.392 dB B: 72.218km -16.538 dB

A-B: 72.218km 0.234 dB/Km

16.930 dB



				Km			
Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	□ ■00	0.000	~	~ -48.90		0.000	0.000
2	-	4.927	0.212		0.186	4.927	0.919
3	-	9.464	-0.093		0.189	4.538	1.989
4	-	14.437	0.439		0.192	4.973	2.852
5	-	15.772	0.034		0.273	1.335	3.657
6	-0-	19.620	0.146		0.234	3.847	4.589
7	-	24.817	0.121		0.209	5.198	5.819
8	-	30.051	-0.098		0.198	5.234	6.977
9	-	34.962	0.082		0.232	4.911	8.021
10	0140	36.886	0.187	-49.40	0.215	1.924	8.516
11	-	42.585	-0.087		0.214	5.699	9.925
12	-	43.183	0.190		0.195	0.599	9.955
13	-	43.920	0.220		0.239	0.737	10.321
14	-0-	45.787	0.213		0.244	1.867	10.998
15		51.942	-0.194		0.209	6.154	12.497
16		58.163	0.297		0.207	6.221	13.588
17	□	73.398		-13.90	0.220	15.235	17.233