Print Date: 04/04/2024 18:47 Fiber Optics: 22.64

File: PNTRWYRO FRWNWYRO 004 04_04_2024_18_46_06.sor.pdf



Cable Id : ROUTE 401.202
Location A : PNTRWYRO

Job ID: 365 TRACES 2024 T





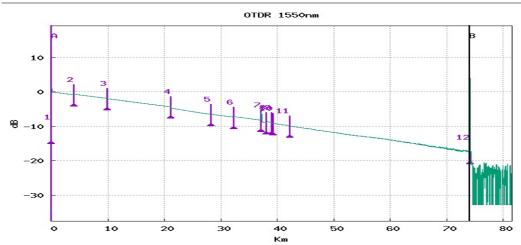
T-BERD 4000 V2 (S/N EBAH0017		H00178	78) 4126 MA (S/N 32601)			Calibration date : 01/25/2018 Dat		Date	re: 04/04/2024 18:46 (UTC-7)			
	est Setup OTDR EXPERT Alarms		Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(L		Scatter C -81.	Coefficien 0 dB	t	
	Thres Connector Los Reflectanc		>	68.3 RL35 >0.75 >-35		Splice L	Loss (dB) >0.30)	Slope (dB	/Km) >	1.00	
Summary Filename		L	aser nm Li	nk Loss dB	Link Orl dB	Fiber End Km	Direct	Direction		Avg Loss dB/Km Event Alarms		
	O FRWNWYRO 00 024_18_46_06.sc		1550	17.334	30.92	74.186	PNTRWYRO ->	FRWNWYRO	0.234	12	×	
1/12	2/12	3/12		4/12	5/12	6/12	7/12	8/12	9/12	10/1	.2	
		-0-	<u> </u>	-	-0-		- 1000 -					
0.000	4.021	9.91	0 2	1.195	28.306	32.312	37.208	38.160	38.999	39.3	52	
11/12	12/12											

42.309 7

> A: 0.000km -0.018 dB B: 74.145km -17.448 dB

A-B: 74.145km 0.235 dB/Km

17.430 dB



Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	□ ■□	0.000	~ 0.012	~ -38.98		0.000	0.000
2	-	4.021	-0.166		0.207	4.021	0.832
3	-	9.910	0.081		0.208	5.888	1.892
4	-	21.195	0.360		0.211	11.286	4.349
5	-	28.306	-0.075		0.261	7.111	6.563
6	-	32.312	-0.162		0.212	4.006	7.338
7	0140	37.208	0.541	-53.68	0.212	4.896	8.211
8	-	38.160	-0.312		0.204	0.952	8.946
9	-	38.999	0.294		0.216	0.839	8.815
10		39.352	-0.044		0.253	0.353	9.197
11		42.309	0.101		0.227	2.957	9.825
12		74.186		-13.42	0.232	31.877	17.334