Print Date: 04/04/2024 19:24 Fiber Optics: 22.64

File: PNTRWYRO FRWNWYRO 003 04\_04\_2024\_19\_23\_08.sor.pdf



Cable Id: ROUTE 401.202
Location A: FRWNWYRO

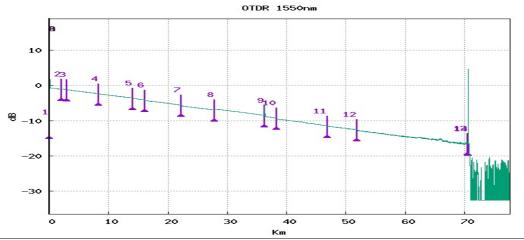
Job ID: 365 TRACES 2024

Fiber Id/Number: # 3
Location B: PNTRWYRO
Technician Id: jweeks



T-BERD 4000 V2 (S/N EBAH0017	78) 4126 MA (S/N	32601)	Calibration d	ate: 01/25/2018 Date	e: 04/04/2024 19:23 (UTC-7)	
Test Setup OTDR EXPERT Alarms	Laser Pw 1550nm 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 L	_oss (dB) >0.30	Slope (dB/Km) >1.00	
Filename	Laser nm Link Loss dB	Link Orl dE	B Fiber End Km	Direction	Avg Loss dB/Km Event Alarms	
PNTRWYRO FRWNWYRO 003 04_04_2024_19_23_08.sor	1550 15.920	31.07	70.610	FRWNWYRO <- PNTRWYRO	0.225 14	
1/14 2/14 3/ 		5/14 	6/14 	7/14 8/14 	9/14 10/14 - <mark>• ET </mark>	
면 • 면 • 년	14/14 14/14 -					

A: 0.000km -0.684 dB B: 0.000km -0.684 dB



Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	<b>a-</b>   00	0.000	~ 0.683	~ -38.99		0.000	0.000
2		2.092	-0.090		0.206	2.092	0.431
3		2.942	0.044		0.206	0.849	0.516
4		8.257	0.060		0.211	5.315	1.682
5		14.089	0.094		0.203	5.832	2.924
6		16.090	0.146		0.217	2.000	3.451
7		22.275	0.272		0.211	6.185	4.905
8		27.856	-0.285		0.201	5.581	6.297
9	0140	36.297	0.312	-52.38	0.215	8.441	7.823
10		38.262	0.244		0.224	1.965	8.575
11		46.923	0.132		0.227	8.661	10.786
12		51.906	0.266		0.198	4.983	11.905
13		70.472	-0.075		0.200	18.566	15.889
14	<b>□</b> □	70.610		-13.76		0.138	15.920