Print Date: 04/04/2024 18:59 Fil

Fiber Optics: 22.64

Fiber Id/Number: #8

File: PNTRWYRO FRWNWYRO 008 04_04_2024_18_58_45.sor.pdf



Cable Id: ROUTE 401.202
Location A: PNTRWYRO

ation A: PNTRWYRO

Job ID: 365 TRACES 2024

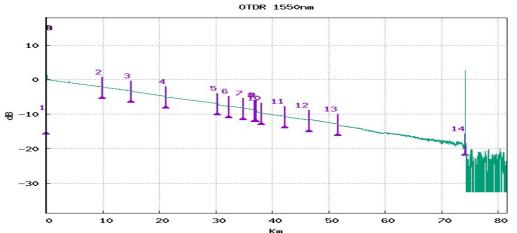
Location B: FRWNWYRO

Technician Id: jweeks



T-BERD 4000 V2 (S/N EBAH00178	3) 412	6 MA (S/N	32601)	Calibration da	ate: 01/25/2018	Date	: 04/04/2024 18	3:58 (UTC-7)
Test Setup OTDR EXPERT Alarms	Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(USER	1)		Coefficient 0 dB
Thresholds Connector Loss (dB) Reflectance (dB) Summary	>0.75			Splice Loss (dB) >0.30			Slope (dB/Km) >1.00	
		nk Loss dB 18.935	Link Orl dB 31.24	Fiber End Km 74.186	Direction PNTRWYRO -> FRWI	NWYRO	Avg Loss dB/Kr 0.255	m Event Alarms
1/14 2/14 3/14 		4/14 	5/14 30.399	6/14 32.333		8/14 6.973	9/14 	10/14 38.175
11/14 12/14 13/1 	i - E	14/14 - - 						

A: 0.000km -0.033 dB B: 0.000km -0.033 dB



				NIII			
Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	a =100	0.000	~ 0.022	~ -34.37		0.000	0.000
2	-	9.925	0.049		0.213	9.925	2.112
3	-	15.061	0.135		0.208	5.136	3.229
4	-	21.231	0.154		0.245	6.170	4.874
5	-	30.399	0.415		0.206	9.168	6.919
6	-	32.333	-0.097		0.211	1.934	7.740
7	-	34.957	0.049		0.213	2.624	8.203
8	-	36.973	0.043		0.256	2.016	8.766
9	-	37.244	0.520		0.312	0.271	8.894
10	-	38.175	0.121		0.204	0.931	9.604
11		42.329	0.146		0.217	4.154	10.627
12	-	46.626	-0.194		0.220	4.297	11.719
13	-	51.614	0.429		0.264	4.988	12.841
14	MFo	74.186		-12.90	0.251	22.571	18.935