Print Date: 04/04/2024 19:02 Fiber Optics: 22.64

File: PNTRWYRO FRWNWYRO 013 04_04_2024_19_01_13.sor.pdf

VIAVI

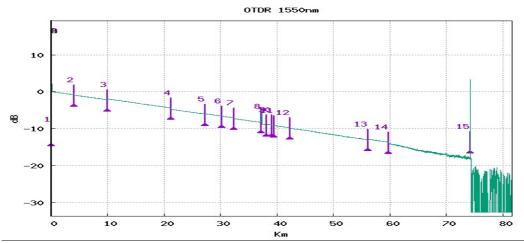
Cable Id: ROUTE 401.202
Location A: PNTRWYRO
Job ID: 365 TRACES 2024

Fiber Id/Number: # 13
Location B: FRWNWYRO
Technician Id: jweeks



T-BERD 40	000 V2 (S/N EBAH	00178) 412	26 MA (S/N	32601)	Calibration da	ate : 01/25/2018	B Date	: 04/04/2024 19	9:01 (UTC-7)
-	Test Setup OTDR EXPERT Alarms Thresholds Connector Loss (dB) Reflectance (dB)			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
PNTRWYR	Summary Filename O FRWNWYRO 013 024_19_01_13.sor	3	aser nm L 1550	nk Loss dB 18.251	Link Orl dB 30.99	Fiber End Km 74.217	Direction PNTRWYRO ->		Avg Loss dB/K 0.246	m Event Alarms
1/15 0.000	2/15 4.031	3/15 9.904		4/15 - 21.226	5/15 	6/15 30.184	7/15 32.348	8/15 • • • • • • • • • • • • • • • • • • •	9/15 38.190	10/15 39.029
11/15 	12/15 42.334	13/15 56.07	-	14/15 - 59.739	15/15 III-II 74.217 Km					

A: 0.000km -0.046 dB B: 0.000km -0.046 dB



Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	□ ■00	0.000	~ 0.022	~ -31.57		0.000	0.000
2	-	4.031	0.119		0.197	4.031	0.795
3	-	9.904	-0.222		0.210	5.873	2.147
4	-	21.226	0.385		0.218	11.322	4.389
5	-	27.242	-0.113		0.212	6.016	6.047
6	-	30.184	0.034		0.211	2.942	6.556
7	-	32.348	0.222		0.214	2.164	7.052
8	000	37.244	0.428	-51.52	0.216	4.896	8.331
9	-	38.190	-0.165		0.211	0.946	8.957
10	-	39.029	0.181		0.207	0.839	8.968
11	-	39.500	-0.084		0.229	0.471	9.256
12	-0-	42.334	0.129		0.200	2.834	9.739
13		56.076	-0.179		0.229	13.741	13.016
14		59.739	0.550		0.219	3.663	13.639
15	[][F D	74.217		-22.60	0.281	14.478	18.251