Print Date : 04/04/2024 19:17 Fiber Optics : 22.64

File: PNTRWYRO FRWNWYRO 001 04_04_2024_19_16_49.sor.pdf



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

Fiber Id/Number : # 1

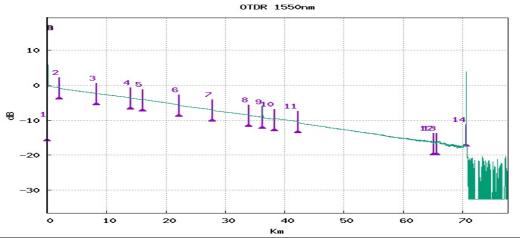
Location B : PNTRWYRO

Technician Id : jweeks



T-BERD 4000 V2 (S/N EBAH0017	8) 4126 MA (S	/N 32601)	Calibration d	ate: 01/25/2018	Date	: 04/04/2024 19):16 (UTC-7)
Test Setup OTDR EXPERT Alarms	Laser Pw 1550nm 300r	9	Acq Time 60.0s	IOR 1.46500(USE	R 1)		oefficient 0 dB
Thresholds Connector Loss (dB) Reflectance (dB) Summary	>0.75		Splice Loss (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/Kr	m Event Alarms
PNTRWYRO FRWNWYRO 001 04_04_2024_19_16_49.sor	1550 16.341	31.49	70.615	FRWNWYRO <- PN	TRWYRO	0.231	14
1/14 2/14 3/1	4 4/14	5/14	6/14	7/14	8/14	9/14	10/14
<u>••••</u> - - □-	} -		<u>-</u>	• •		- 0F-30	- 🗗 -
0.000 2.077 8.2	57 14.059	16.090	22.270	27.861	34.021	36.292	38.267
11/14 12/14 13/	14 14/14						
42.283 65.172 65.6							

A: 0.000km -0.389 dB B: 0.000km -0.389 dB



Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	□ ■□	0.000	~ 0.307	~ -28.01		0.000	0.000
2		2.077	0.282		0.186	2.077	0.384
3		8.257	0.053		0.221	6.180	2.033
4		14.059	0.112		0.206	5.801	3.278
5		16.090	-0.097		0.227	2.031	3.851
6		22.270	0.213		0.255	6.180	5.333
7		27.861	0.250		0.205	5.592	6.692
8		34.021	0.171		0.204	6.160	8.196
9	0140	36.292	0.207	-50.40	0.205	2.271	8.832
10		38.267	-0.210		0.204	1.975	9.444
11		42.283	0.456		0.208	4.016	10.070
12		65.172	-0.244		0.245	22.889	16.141
13		65.606	-0.303		0.800	0.435	16.245
14	III ⊩ ⊳	70.615		-20.01		5.008	16.341