Print Date: 04/09/2024 18:08

Fiber Optics: 22.64

File: RWLNWYRO FRWNWYRO 002 04\_09\_2024\_18\_07\_06.sor.pdf



Cable Id : ROUTE 401.202
Location A : RWLNWYRO

Job ID: 365 TRACES 2024 Comment: CHRKWYRO

Fiber Id/Number : # 2

Location B : FRWNWYRO

Technician Id : jweeks

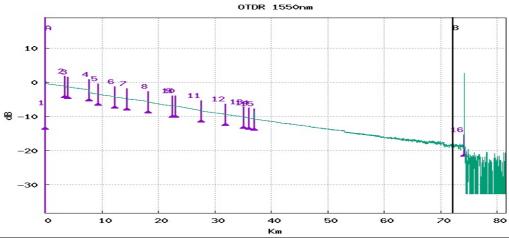


T-BERD 400	00 V2 (S/N EBAH001	78) 412	26 MA (S/N	32601)	Calibration da	ate: 01/25/2018	Date	: 04/09/2024 18	:07 (UTC-7)	
E	est Setup OTDR EXPERT Alarms	Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(USEF	R 1)	Scatter C		
	Thresholds Connector Loss (dB) Reflectance (dB) Summary		>0.75		Splice Loss (dB) >0.30				Slope (dB/Km) >1.00	
Filename		Laser nm Li	nk Loss dB	Link Orl dB	Fiber End Km	Direction		Avg Loss dB/Kr	n Event Alarms	
	FRWNWYRO 002 24_18_07_06.sor	1550	18.769	32.24	74.186	RWLNWYRO -> FRW	/NWYRO	0.253	16	
1/16	2/16 3	/16	4/16	5/16	6/16	7/16	8/16	9/16	10/16	
• <b>-</b> 100		<b>-</b>	-		<u>-</u>			<u>-</u>		
0.000	3.423 4.	042	7.751	9.337	12.283	14.524	18.202	22.612	23.093	
11/16	12/16 13	3/16	14/16	15/16	16/16					
<u></u>	<del></del>	<u> </u>	<del>-</del>	OF TO						
27.585	31.893 35	.208 3	86.057	36.993	74.186 Km					

A: 0.000km -0.334 dB B: 72.218km -18.603 dB

A-B: 72.218km 0.253 dB/Km

18.269 dB



				Km			
Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	<b>□</b> ■□	0.000	~ 0.326	~ -41.38		0.000	0.000
2	-	3.423	0.176		0.209	3.423	0.717
3	-	4.042	-0.053		0.249	0.619	1.048
4	-0-	7.751	0.886		0.218	3.709	1.802
5	-	9.337	0.101		0.229	1.586	3.053
6	-	12.283	0.126		0.219	2.947	3.800
7	-0-	14.524	0.038		0.213	2.241	4.404
8	-0-	18.202	0.223		0.207	3.678	5.203
9	-0-	22.612	-0.140		0.266	4.410	6.600
10	-0-	23.093	-0.051		0.265	0.481	6.588
11	-0-	27.585	0.154		0.303	4.492	7.899
12	-0-	31.893	0.113		0.204	4.308	8.934
13	-	35.208	0.113		0.207	3.315	9.733
14	-	36.057	0.094		0.208	0.849	10.023
15	0140	36.993	0.069	-53.67	0.232	0.936	10.335
16	[[ <b>]</b> [⊩□	74.186		-14.19	0.225	37.193	18.769