Print Date: 03/28/2024 15:04 Fiber Optics

Fiber Optics : 22.64 File : RWLNWYRO HANNWYRO 004 03\_28\_2024\_15\_03\_32.sor.pdf



Cable Id: ROUTE 401.202

Location A: HANNWYRO

Job ID: 365 TRACES 2024 Comment: WLCTWYRO

Fiber Id/Number : # 4

Location B : RWLNWYRO

Technician Id : jweeks

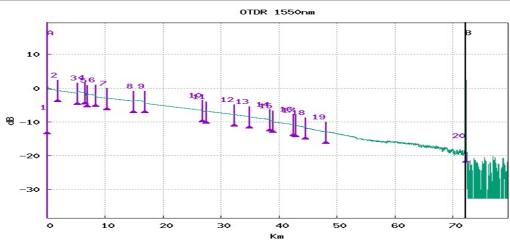


T-BERD 4000 V2 (S/N EBAH001	78) 412	26 MA (S/N	32601)	Calibration da	ate: 01/25/2018	Date	: 03/28/2024 15	5:03 (UTC-7)
Test Setup OTDR EXPERT Alarms	Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(USER	1)		oefficient 0 dB
Threshold Connector Loss (dB Reflectance (dB Summary	)	68.3 RL35 >0.75 >-35		Splice L	oss (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/Kı	m Event Alarms
RWLNWYRO HANNWYRO 004 03_28_2024_15_03_32.sor	1550	18.701	31.53	72.303	HANNWYRO <- RWLI	NWYRO	0.259	20 🗶
1/20 2/20 3,	/20	4/20	5/20	6/20	7/20	8/20	9/20	10/20
<b></b> - <del></del>	<b>→</b>	-	-0-		- 🗗 -	-0-		- 🗗 -
0.000 1.831 5.3	177	6.594	6.947	8.339	10.329 1	4.908	16.877	26.864
11/20 12/20 13		14/20	15/20	16/20	17/20	18/20	19/20	20/20
		<b>=</b> 38.451	<b>-□-</b> 38.999	42.467		-□- 4.672	48.120	72.303 Km

A: 0.000km -0.268 dB B: 72.218km -18.763 dB

A-B: 72.218km 0.256 dB/Km

18.495 dB



		KIII										
Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss					
		Km	dB	dB	dB/km	Km	dB					
1	<b>□</b> ■00	0.000	~ 0.260	~ -47.57		0.000	0.000					
2	-0-	1.831	0.047		0.230	1.831	0.420					
3	-0-	5.177	-0.464		0.231	3.346	1.239					
4	-	6.594	0.826		0.202	1.417	1.061					
5		6.947	-0.413		0.223	0.353	1.967					
6	-	8.339	0.539		0.183	1.392	1.808					
7	-	10.329	-0.113		0.229	1.990	2.803					
8	-	14.908	-0.331		0.206	4.579	3.631					
9	-0-	16.877	0.597		0.186	1.970	3.664					
10	-0-	26.864	0.294		0.208	9.986	6.340					
11	-	27.493	-0.175		0.188	0.629	6.753					
12	-	32.297	0.044		0.208	4.804	7.577					
13	-	34.952	0.129		0.206	2.655	8.170					
14	01-10	38.451	0.284	-53.31	0.211	3.499	9.040					
15		38.999	0.332		0.208	0.547	9.437					
16		42.467	0.215		0.216	3.469	10.517					
17		42.861	-0.073		0.241	0.394	10.827					
18		44.672	0.162		0.364	1.811	11.412					
19	-0-	48.120	0.297		0.340	3.448	12.744					

20 F 72.303 -14.55 0.234 24.183 18.701