Print Date: 03/28/2024 15:18

Fiber Optics: 22.64

File: RWLNWYRO HANNWYRO 007 03_28_2024_15_17_34.sor.pdf



0.000

Cable Id: ROUTE 401.202
Location A: HANNWYRO

Job ID: 365 TRACES 2024
Comment: WLCTWYRO

Fiber Id/Number: # 7

Location B: RWLNWYRO

Technician Id: jweeks



9.173 Km

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

6.589

Calibration date: 01/25/2018

6.937

Date: 03/28/2024 15:17 (UTC-7)

Test Setup OTDR Laser Pw Range Acq Time IOR Scatter Coefficient **EXPERT** 300ns 60.0s 1.46500(USER 1) 1550nm 80km -81.0 dB Alarms Thresholds TIA-568.3 RL35 Connector Loss (dB) >0.75 Splice Loss (dB) >0.30 Slope (dB/Km) >1.00 Reflectance (dB) >-35 Summary Filename Laser nm Link Loss dB Link Orl dB Fiber End Km Direction Avg Loss dB/Km Event Alarms **RWLNWYRO HANNWYRO 007** 1550 2.067 33.13 9.173 HANNWYRO <- RWLNWYRO 0.225 03_28_2024_15_17_34.sor 1/6 2/6 3/6 4/6 5/6 6/6 **□**■□ -0- $\overline{\Box}$ \neg $\overline{\Box}$

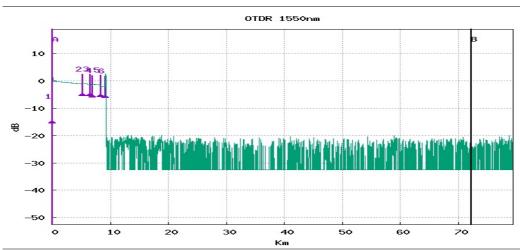
> A: 0.000km -0.118 dB B: 72.218km -21.627 dB

5.162

A-B: 72.218km 0.298 dB/Km

21.509 dB

8.324



Event		Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	4	0.000	~ 0.112	~ -43.04		0.000	0.000
2	-	5.162	-0.191		0.201	5.162	1.036
3	-	6.589	0.362		0.187	1.427	1.113
4	-	6.937	-0.416		0.210	0.348	1.548
5	-0-	8.324	0.488		0.183	1.386	1.385
6	III F ⊳	9.173		-46.72	0.228	0.849	2.067