

**PLANNING**

**Cable Id :** ROUTE 401.202  
**Location A :** HANNWYRO  
**Job ID :** 365 TRACES 2024  
**Comment :** WLCTWYRO

**Fiber Id/Number :** # 8  
**Location B :** RWLNWYRO  
**Technician Id :** jweeks



T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 03/28/2024 15:19 (UTC-7)

Test Setup									
OTDR EXPERT	Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(USER 1)		Scatter Coefficient -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 008 03 28 2024 15 19 14.sor	1550	2.491	33.46	9.178	HANNWYRO <- RWLNWYRO		0.271	9	✖

1/9 2/9 3/9 4/9 5/9 6/9 7/9 8/9 9/9

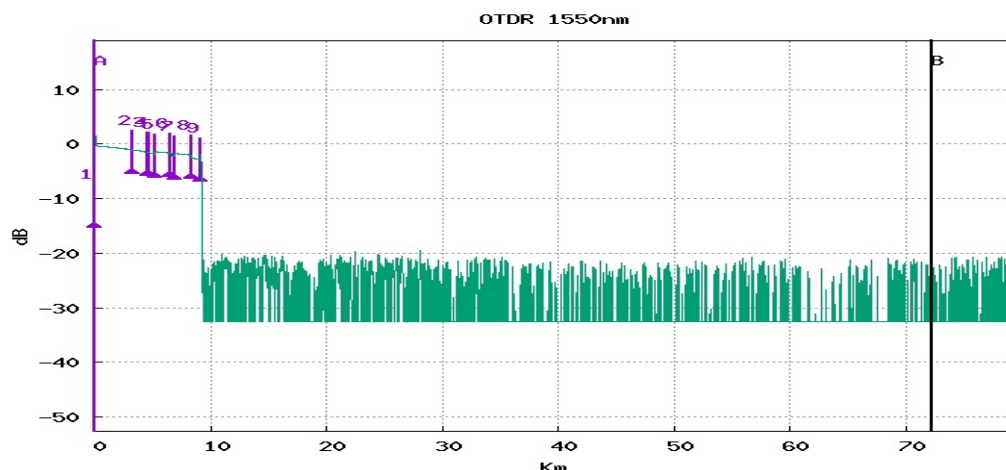
0.000 3.320 4.569 4.691 5.172 6.589 6.947 8.334 9.178 Km










**A : 0.000km -0.299 dB**

**B : 72.218km -31.102 dB**

**A-B : 72.218km 0.427 dB/Km**

**30.803 dB**



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
1 	0.000	~ 0.278	~ -40.72		0.000	0.000
2 	3.320	0.041		0.227	3.320	0.754
3 	4.569	0.018		0.322	1.248	1.198
4 	4.691	0.066		0.742	0.123	1.307
5 	5.172	-0.410		0.297	0.481	1.515
6 	6.589	0.491		0.178	1.417	1.358
7 	6.947	-0.492		0.239	0.358	1.934
8 	8.334	0.606		0.185	1.386	1.699
9 	9.178		-58.49	0.221	0.844	2.491