Print Date: 04/04/2024 19:56 Fiber Optics: 22.64

File: PNTRWYRO GNRVWYRO 004 04\_04\_2024\_19\_55\_28.sor.pdf



Cable Id: ROUTE 401.202
Location A: PNTRWYRO

Job ID: 365 TRACES 2024 Comment: CHRKWYRO

Fiber Id/Number : # 4

Location B : GNRVWYRO

Technician Id : jweeks

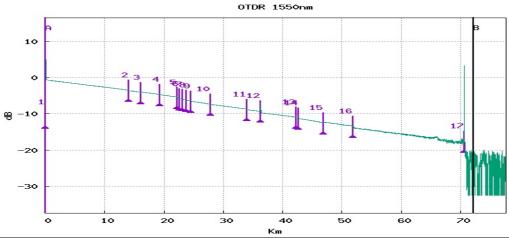


T-BERD 40	000 V2 (S/N EBAH	00178	3) 41	26 MA (S/N	32601)	Calibration da	ate: 01/25/2018	Date	: 04/04/2024 19	9:55 (UTC-7)
	est Setup OTDR EXPERT Alarms	<u> </u>	Laser 1550nm	Pw 300ns	Range 80km	Acq Time 60.0s	IOR 1.46500(US	SER 1)		Coefficient 0 dB
	Thresh Connector Loss Reflectance Summary	(dB)		568.3 RL35 >0.75 >-35		Splice L	oss (dB) >0.30		Slope (dB,	/Km) >1.00
PNTRWYR	Filename O GNRVWYRO 004 024_19_55_28.sor		Laser nm I 1550	Link Loss dB 17.181	Link Orl dB 31.10	Fiber End Km 70.620	Direction PNTRWYRO -> G		Avg Loss dB/Ki 0.243	m Event Alarms
1/17 •••••••••••••••••••••••••••••••••••	2/17  14.084	3/1 16.0	-	4/17 	5/17 	6/17 22.663	7/17  23.134	8/17 ——— 23.820	9/17 24.541	10/17  27.846
11/17 	12/17 36.303	13/1 	-	14/17 	15/17 	16/17 <b>-</b> 51.896	17/17 - <b>III-</b> 70.620 Km			

A: 0.000km -0.631 dB B: 72.218km -21.084 dB

A-B: 72.218km 0.283 dB/Km

20.453 dB



				Km			
Even	t	Distance	Loss	Reflect.	Slope	Section	T. Loss
		Km	dB	dB	dB/km	Km	dB
1	<b>□</b> III	0.000	~ 0.626	~ -30.03		0.000	0.000
2	-	14.084	0.157		0.202	14.084	2.852
3	-	16.079	-0.079		0.214	1.995	3.438
4	-0-	19.328	0.050		0.211	3.249	4.044
5	-0-	22.280	0.313		0.226	2.952	4.759
6	-0-	22.663	-0.028		0.260	0.384	5.171
7	-	23.134	0.079		0.376	0.471	5.321
8	-0-	23.820	0.046		0.274	0.686	5.588
9	-0-	24.541	0.087		0.245	0.721	5.810
10	-0-	27.846	0.056		0.249	3.305	6.722
11	-	34.021	0.160		0.214	6.175	8.096
12	000	36.303	0.385	-53.24	0.204	2.282	8.722
13	-0-	42.288	0.153		0.199	5.986	10.301
14	-0-	42.641	0.159		0.154	0.353	10.508
15	-0-	46.872	-0.138		0.274	4.231	11.827
16	-	51.896	0.488		0.220	5.024	12.795
17	]] <b>[F</b> D	70.620		-14.40	0.208	18.724	17.181