

VIavi

Cable Id : ROUTE 401.202

Location A : PNTRWYRO

Job ID : 365 TRACES 2024

Comment : CHRKWYRO

Fiber Id/Number : # 7

Location B : GNRVWYRO

Technician Id : jweeks

T-BERD 4000 V2 (S/N EBAH00178)

4126 MA (S/N 32601)

Calibration date : 01/25/2018

Date : 04/04/2024 19:57 (UTC-7)

| | | | | | | | | |
|--|----------------|--------------|------------------|--------------|----------------------|--|---------------------|--------------|
| Test Setup | | | | | | | | |
| OTDR | Laser | Pw | Range | Acq Time | IOR | | Scatter Coefficient | |
| EXPERT | 1550nm | 300ns | 80km | 60.0s | 1.46500(USER 1) | | -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 |
| PNTRWYRO GNRVWYRO 007 04_04_2024_19_57_53.sor | 1550 | 17.727 | 31.47 | 70.712 | PNTRWYRO -> GNRVWYRO | | 0.251 | 11 |
| | | | | | | | | ✖ |

| | | | | | | | | | |
|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1/11 | 2/11 | 3/11 | 4/11 | 5/11 | 6/11 | 7/11 | 8/11 | 9/11 | 10/11 |
| | | | | | | | | | |
| 0.000 | 2.082 | 14.110 | 22.326 | 27.902 | 34.103 | 36.379 | 42.360 | 63.683 | 65.688 |

11/11

70.712 Km

A : 0.000km -0.344 dB

B : 72.218km -23.189 dB

A-B : 72.218km 0.316 dB/Km

22.845 dB

