



Cable Id :

Location A : LOC A

Job Id :

Fiber Id : Fiber 2776

Location B : LOC B

Technician Id :

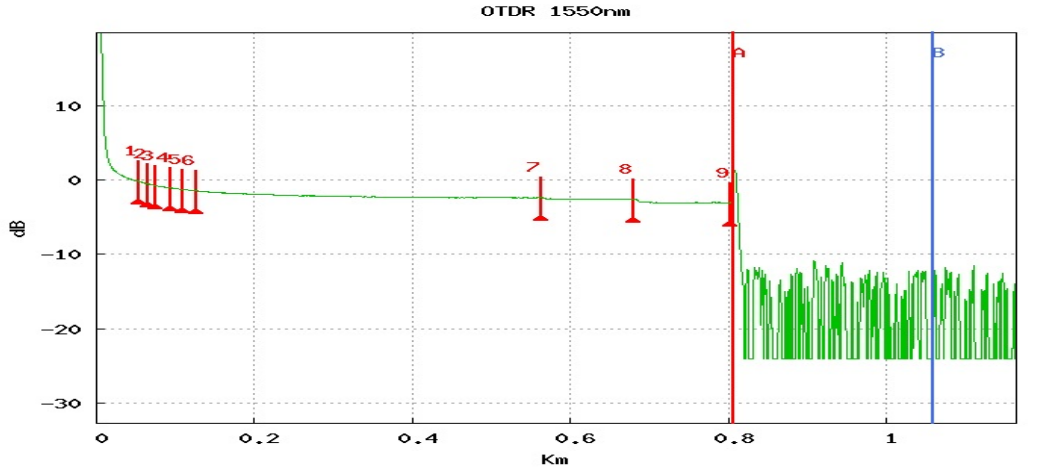
| SmartOTDR (S/N 28162)           |  | E100AS (S/N 28162) |              |             |              |                | Date : 30/11/2025 16:30 |        |          |
|---------------------------------|--|--------------------|--------------|-------------|--------------|----------------|-------------------------|--------|----------|
| Test Setup                      |  |                    |              |             |              |                |                         |        |          |
| OTDR EXPERT                     |  | 1550nm             | 30ns         | 5km         | 64cm         | 10.0s          | 1.46800(G652 G657)      |        | -81.0 dB |
| Alarms                          |  |                    |              |             |              |                |                         |        |          |
| Thresholds                      |  | None               |              |             |              |                |                         |        |          |
| Summary                         |  |                    |              |             |              |                |                         |        |          |
| Filename                        |  | Laser nm           | Link Loss dB | Link Orl dB | Fiber End Km | Direction      | Event                   | Alarms |          |
| 24 f 10 no hardi gp to tp .msor |  | 1550               | 2.918        | 46.37       | 0.803        | LOC A -> LOC B | 9                       |        |          |

A : 0.807Km 0.208 dB

B : 1.059Km -24.083 dB

A-B : 0.252Km 96.332 dB/Km

24.291 dB



| Event | Distance | Loss  | Reflect. | Slope | Section | T. Loss |
|-------|----------|-------|----------|-------|---------|---------|
|       | Km       | dB    | dB       | dB/km | Km      | dB      |
| 1     | 0.054    | 0.376 |          |       | 0.054   | 0.012   |
| 2     | 0.066    | 0.210 |          |       | 0.012   | 0.390   |
| 3     | 0.075    | 0.300 |          |       | 0.010   | 0.601   |
| 4     | 0.093    | 0.201 |          |       | 0.018   | 0.904   |
| 5     | 0.109    | 0.165 |          |       | 0.016   | 1.110   |
| 6     | 0.126    | 0.150 |          |       | 0.017   | 1.279   |
| 7     | 0.564    | 0.201 |          |       | 0.438   | 2.196   |
| 8     | 0.680    | 0.503 |          |       | 0.116   | 2.402   |
| 9     | 0.803    |       | -56.70   | 0.100 | 0.124   | 2.918   |