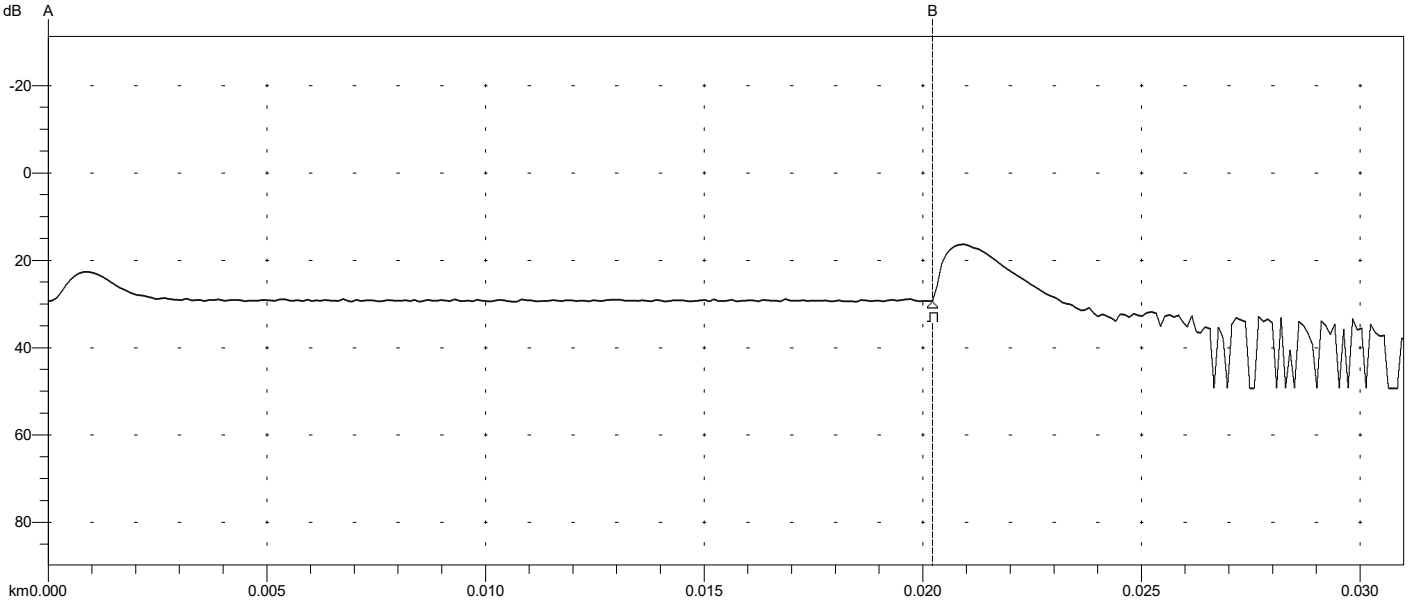


# FIBERNET

Anritsu NetWorks/OTDR - Version 5.0.00  
Date: 08/11/2023 Time: 06:13 PM

00022\_LO\_EXT.SOR

0.5 km/0.100 m



|   |  |  |
|---|--|--|
| A: 0.0000 km<br>B: 0.0202 km<br>A -> B: 0.0202 km | Index: 1.468200<br>2-Point Loss: -0.033 dB<br>Reflectance: N/A | [H] 3ns / 0.3m<br>Avg: Fast 12288<br>/1550 nm/SM |
|---|--|--|

Analysis Results -- 00022\_LO\_EXT.SOR

| Feature #/Type | Location (km) | Event-Event (dB) (dB/Km) | Loss (dB) | Refl (dB) |
|----------------|---------------|--------------------------|-----------|-----------|
| 1/E            | 0.0202        | 0.05 2.406               | >3.00     | >-50.79   |

Overall (End-to-End) Loss: 0.05 dB

```

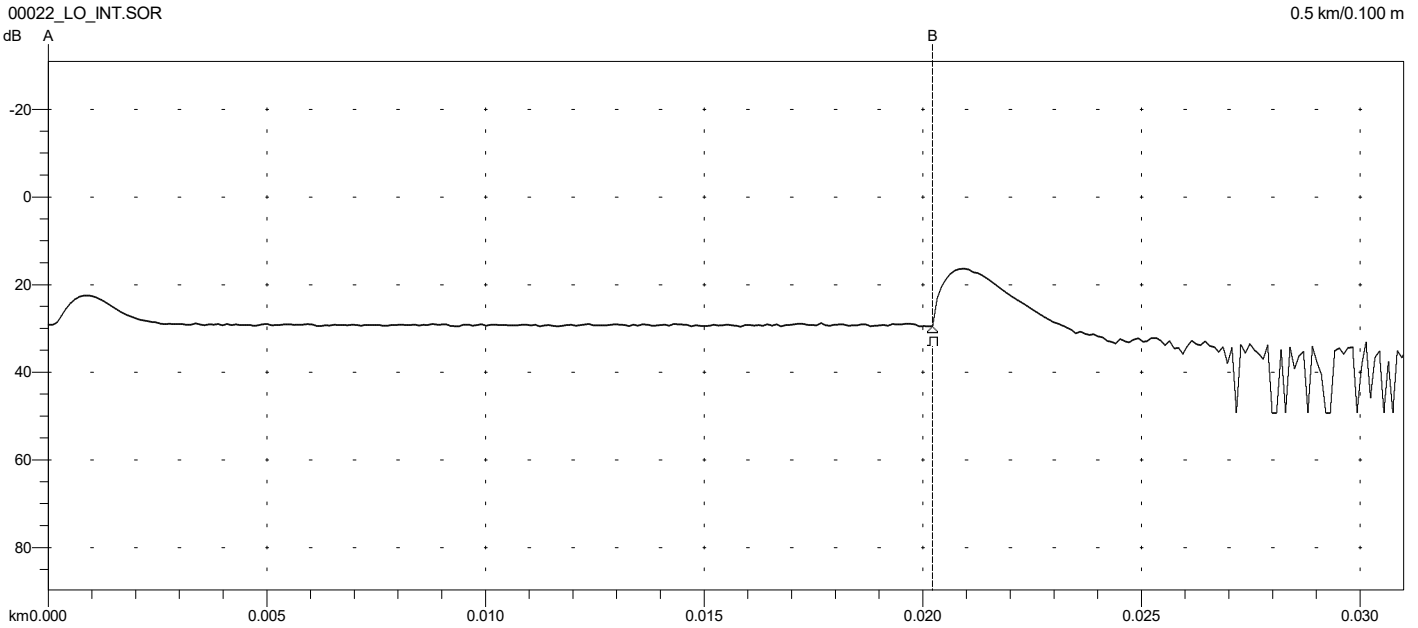
Primary Trace: 00022_LO_EXT.SOR
Date: 08/11/23 Range: 0.5 km
Time: 06:38 PM Resolution: 0.100 m
Product Type: MT9085B-05 Pulse Width: 3 ns
Opt. Module: Index: 1.468200
Fiber Type: Singlemode WaveLength: 1550 nm
FAS Thresholds: Horz. Shift: 0.0000 km
Loss: 0.05 dB Vert. Shift: 0.00 dB
Reflectance: -60.00 dB No. Averages: 12288
Fiber Break: 3.00 dB
Backscatter: -81.50 Trace Type: Anr SR4731
Trace Flags: Analysis
ORL: N/A
    
```

```

----- Page 1 -----
| Language: IT |
| Cable ID: |
| Fiber ID: 80 |
| Wavelength: 1550 |
| Org. Loc: |
| Term. Loc: |
| Cable Code: |
| Condition: OT |
| Operator: |
| Comment: |
| Supplier: Anritsu |
| OTDR Model: MT9085B-055 |
| S/N: 6272566725 |
| Optics Mod: |
| S/N: |
| S/W Rev.: 2.03 |
| Other: |
    
```

# FIBERNET

Anritsu NetWorks/OTDR - Version 5.0.00  
Date: 08/11/2023 Time: 06:13 PM



|   |   |  |
|---|---|--|
| A: 0.0000 km<br>B: 0.0202 km<br>A -> B: 0.0202 km | Index: 1.468200<br>2-Point Loss: 0.327 dB<br>Reflectance: N/A | [H] 3ns / 0.3m<br>Avg: Fast 12288<br>/1550 nm/SM |
|---|---|--|

Analysis Results -- 00022\_LO\_INT.SOR

| Feature #/Type | Location (km) | Event-Event (dB) (dB/Km) | Loss (dB) | Refl (dB) |
|----------------|---------------|--------------------------|-----------|-----------|
| 1/E            | 0.0202        | 0.18 9.096               | >3.00     | >-50.84   |

Overall (End-to-End) Loss: 0.18 dB

```

Primary Trace: 00022_LO_INT.SOR
Date: 08/11/23 Range: 0.5 km
Time: 06:39 PM Resolution: 0.100 m
Product Type: MT9085B-05 Pulse Width: 3 ns
Opt. Module: Index: 1.468200
Fiber Type: Singlemode WaveLength: 1550 nm
FAS Thresholds: Horz. Shift: 0.0000 km
Loss: 0.05 dB Vert. Shift: 0.00 dB
Reflectance: -60.00 dB No. Averages: 12288
Fiber Break: 3.00 dB
Backscatter: -81.50 Trace Type: Anr SR4731
Trace Flags: Analysis
ORL: N/A
    
```

----- Page 1 -----

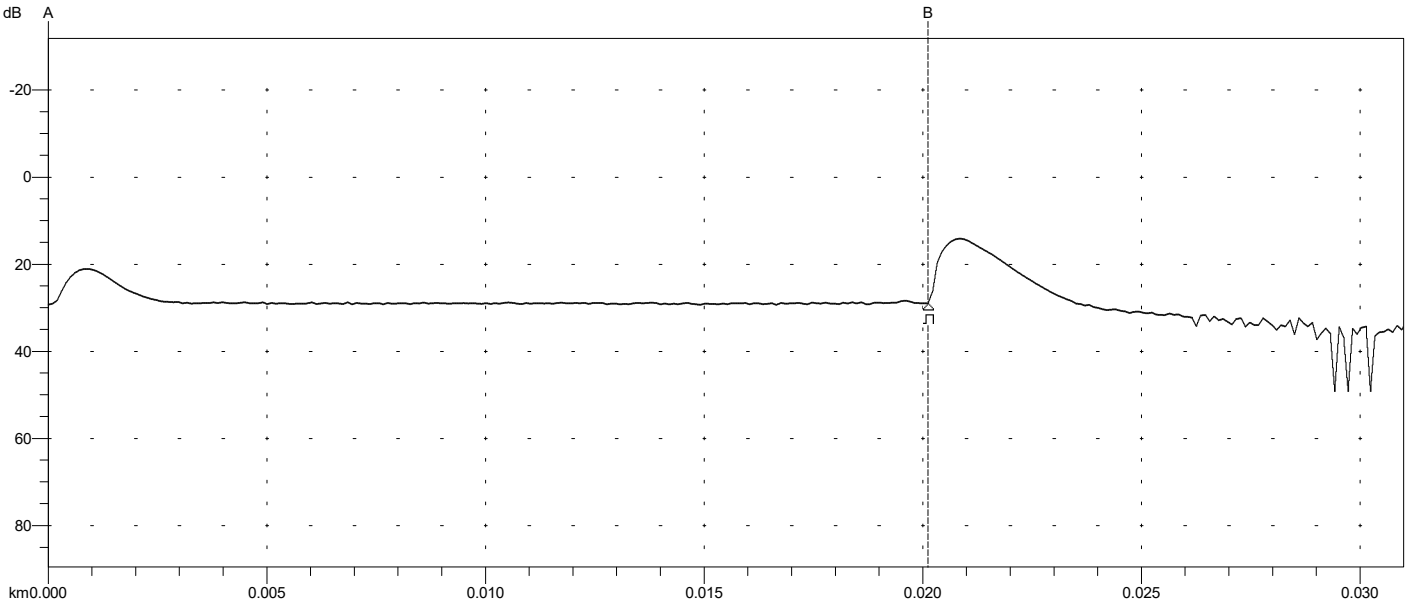
|                         |
|-------------------------|
| Language: IT            |
| Cable ID:               |
| Fiber ID: 80            |
| Wavelength: 1550        |
| Org. Loc:               |
| Term. Loc:              |
| Cable Code:             |
| Condition: OT           |
| Operator:               |
| Comment:                |
| Supplier: Anritsu       |
| OTDR Model: MT9085B-055 |
| S/N: 6272566725         |
| Optics Mod:             |
| S/N:                    |
| S/W Rev.: 2.03          |
| Other:                  |

# FIBERNET

Anritsu NetWorks/OTDR - Version 5.0.00  
Date: 08/11/2023 Time: 06:16 PM

00044\_LO\_EXT.SOR

0.5 km/0.100 m



|   |  |  |
|---|--|--|
| A: 0.0000 km<br>B: 0.0201 km<br>A -> B: 0.0201 km | Index: 1.468200<br>2-Point Loss: -0.351 dB<br>Reflectance: N/A | [H] 3ns / 0.3m<br>Avg: Fast 12288<br>/1550 nm/SM |
|---|--|--|

Analysis Results -- 00044\_LO\_EXT.SOR

| Feature #/Type | Location (km) | Event-Event (dB) (dB/Km) | Loss (dB) | Refl (dB) |
|----------------|---------------|--------------------------|-----------|-----------|
| 1/E            | 0.0201        | -0.30-14.674             | >3.00     | >-46.99   |

Overall (End-to-End) Loss: -0.30 dB

```

Primary Trace: 00044_LO_EXT.SOR
Date: 08/11/23 Range: 0.5 km
Time: 07:32 PM Resolution: 0.100 m
Product Type: MT9085B-05 Pulse Width: 3 ns
Opt. Module: Index: 1.468200
Fiber Type: Singlemode WaveLength: 1550 nm
FAS Thresholds: Horz. Shift: 0.0000 km
Loss: 0.05 dB Vert. Shift: 0.00 dB
Reflectance: -60.00 dB No. Averages: 12288
Fiber Break: 3.00 dB
Backscatter: -81.50 Trace Type: Anr SR4731
Trace Flags: Analysis
ORL: N/A
    
```

----- Page 1 -----

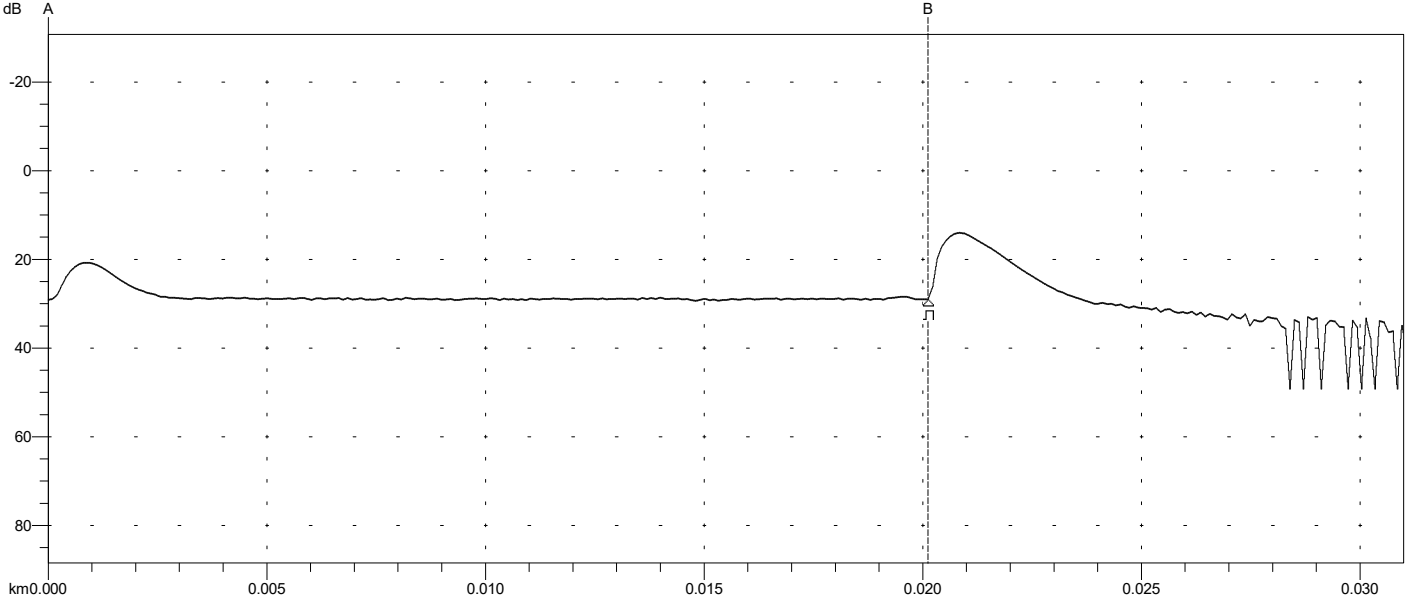
|                         |
|-------------------------|
| Language: IT            |
| Cable ID:               |
| Fiber ID: 80            |
| Wavelength: 1550        |
| Org. Loc:               |
| Term. Loc:              |
| Cable Code:             |
| Condition: OT           |
| Operator:               |
| Comment:                |
| Supplier: Anritsu       |
| OTDR Model: MT9085B-055 |
| S/N: 6272566725         |
| Optics Mod:             |
| S/N:                    |
| S/W Rev.: 2.03          |
| Other:                  |

# FIBERNET

Anritsu NetWorks/OTDR - Version 5.0.00  
Date: 08/11/2023 Time: 06:16 PM

00044\_LO\_INT.SOR

0.5 km/0.100 m



|   |  |  |
|---|--|--|
| A: 0.0000 km<br>B: 0.0201 km<br>A -> B: 0.0201 km | Index: 1.468200<br>2-Point Loss: -0.165 dB<br>Reflectance: N/A | [H] 3ns / 0.3m<br>Avg: Fast 12288<br>/1550 nm/SM |
|---|--|--|

Analysis Results -- 00044\_LO\_INT.SOR

| Feature #/Type | Location (km) | Event-Event (dB) (dB/Km) | Loss (dB) | Refl (dB) |
|----------------|---------------|--------------------------|-----------|-----------|
| 1/E            | 0.0201        | -0.25-12.570             | >3.00     | >-46.90   |

Overall (End-to-End) Loss: -0.25 dB

```

Primary Trace: 00044_LO_INT.SOR
Date: 08/11/23 Range: 0.5 km
Time: 07:33 PM Resolution: 0.100 m
Product Type: MT9085B-05 Pulse Width: 3 ns
Opt. Module: Index: 1.468200
Fiber Type: Singlemode WaveLength: 1550 nm
FAS Thresholds: Horz. Shift: 0.0000 km
Loss: 0.05 dB Vert. Shift: 0.00 dB
Reflectance: -60.00 dB No. Averages: 12288
Fiber Break: 3.00 dB
Backscatter: -81.50 Trace Type: Anr SR4731
Trace Flags: Analysis
ORL: N/A
    
```

----- Page 1 -----

|                         |
|-------------------------|
| Language: IT            |
| Cable ID:               |
| Fiber ID: 80            |
| Wavelength: 1550        |
| Org. Loc:               |
| Term. Loc:              |
| Cable Code:             |
| Condition: OT           |
| Operator:               |
| Comment:                |
| Supplier: Anritsu       |
| OTDR Model: MT9085B-055 |
| S/N: 6272566725         |
| Optics Mod:             |
| S/N:                    |
| S/W Rev.: 2.03          |
| Other:                  |