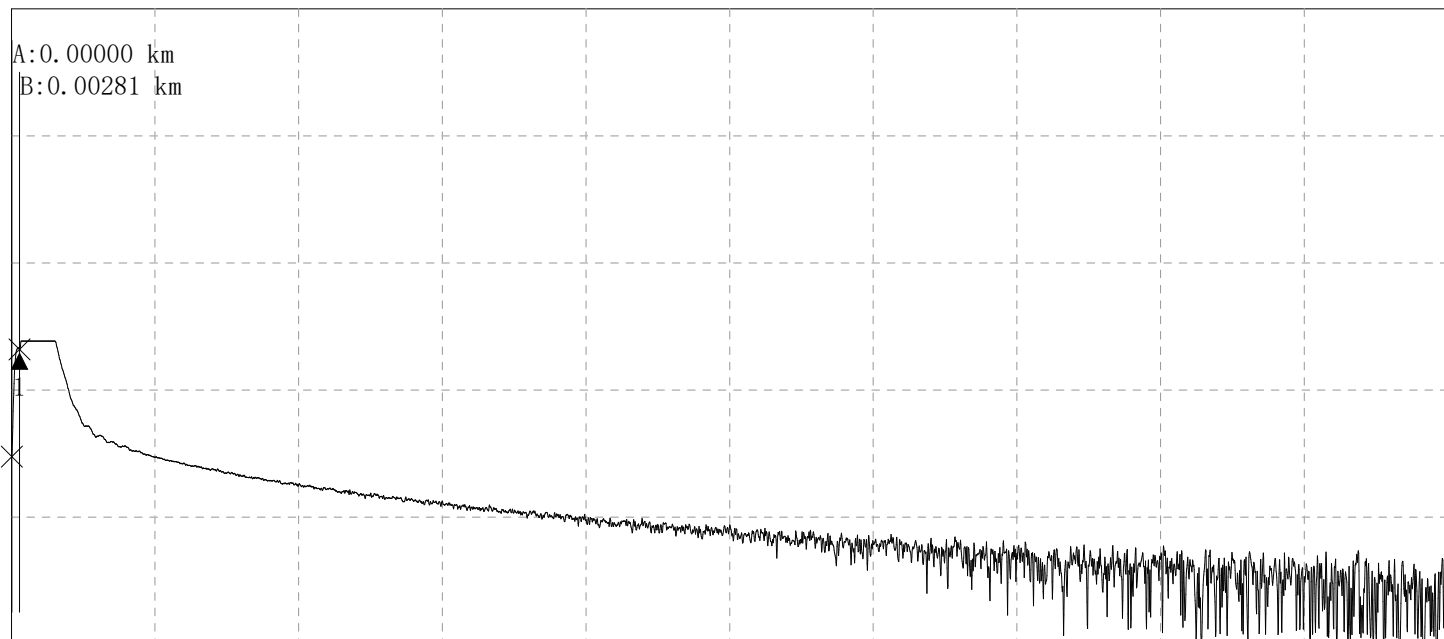


OTDR Test Report

| | | |
|--------------------------|---------------------------------|------------------------------|
| File : FirstFiber_3m.sor | File Date : 2020-10-28 19:17:29 | Task : |
| Cable : | Start Postion : | User : |
| Fiber : | End Postion : | Device Name : OTDR-2101 |
| Operator : | Fiber Type : Singlemode | |
| Wave : 1550 nm | Range : 500 m | Pulse : 5 ns |
| Test Mode : Average-Test | Average Times : 5 | Ior : 1.46800 |
| End Threshold : 3.00 | Non-Reflection Threshold : 0.20 | Reflection Threshold : 40.00 |

Test Trace

X:50m/Div, Y:10.0dB/Div



A-B Segment Information

| | |
|-------------------|--------------|
| Distance (A-B) : | 0.00281 km |
| Loss (A-B) : | 0.011 dB |
| A-B Average Loss: | 3.917 dB/km |
| LSA Average Loss: | -0.119 dB/km |
| A-B Return Loss: | 55.925 dB |

A/B Points Information

| | |
|------------|------------|
| A Postion: | 0.00000 km |
| B Postion: | 0.00281 km |
| A Power: | 23.195 dBm |
| B Power: | 23.184 dBm |
| ---- | ---- |

Fiber Link Information

| | | | |
|-----------|------------------------|----------------------|---------------------------|
| Number: 1 | Link Length: 0.0028 km | Total Loss: 0.001 dB | Average Loss: 0.181 dB/km |
|-----------|------------------------|----------------------|---------------------------|

Event Table

| No | Type | Dis (km) | Aver. -L (dB/km) | Event-L (dB) | Return-L (dB) | Link-L (dB) |
|----|---------|----------|------------------|--------------|---------------|-------------|
| 1 | Reflect | 0.0028 | 0.181 | ---- | 73.310 | 0.001 |