

## Fiber "SAMPLE2"

**Main**

File name	1.sor
Type	Bellcore 2.00
Date	27.03.2023 16:05
Operator	USER NAME
Fiber	SAMPLE2

**Measurement device**

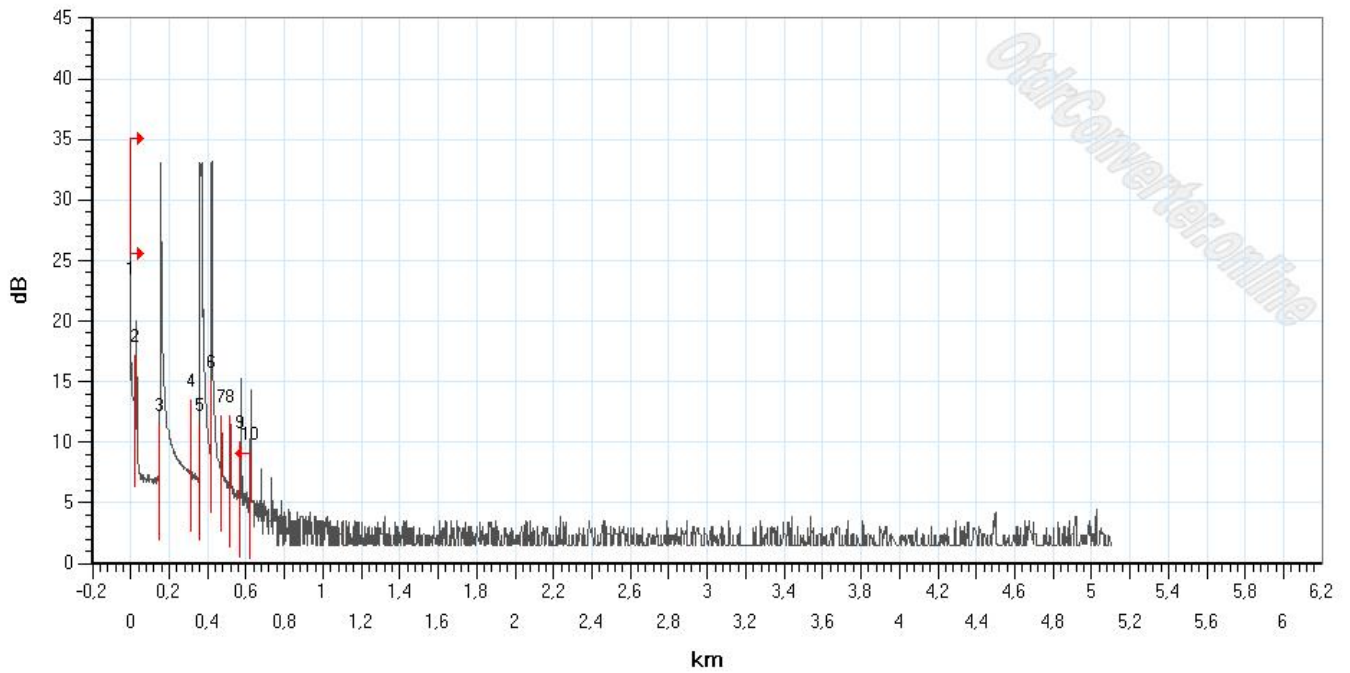
Model	OWLTrek (100155)
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**Parameters**

Wave length	1550 nm
Pulse width	10 ns
Range	5.105 km
Resolution	1 m

**Results**

Total length	0.626 km
Total loss	78.532 dB
Loss/km	125.45 dB/km



Event ID	Type	Distance (km)	Length (km)	Loss (dB)	Reflection (dB)	Sum loss (dB)	Comments
1	↕	0.000	-	0.00	3.59	0.00	
2	┐┌	0.028	-	0.38	18.56	33.15	
3	┐┌	0.152	-	1.41	52.80	34.58	
4	┐┌	0.313	-	0.19	7.68	35.08	
5	┐┌	0.358	-	4.74	52.98	40.13	
6	┐┌	0.419	-	3.11	48.40	54.66	
7	┐┌	0.471	-	0.66	6.03	77.32	
8	┐┌	0.519	-	0.12	10.60	78.15	
9	┐┌	0.570	-	0.03	19.68	78.53	
10	↕	0.626	-	0.00	0.00	78.53	