

## Fiber "SAMPLE5"

**Main**

File name	4.sor
Type	Bellcore 2.00
Date	27.03.2023 16:32
Operator	USER NAME
Fiber	SAMPLE5

**Measurement device**

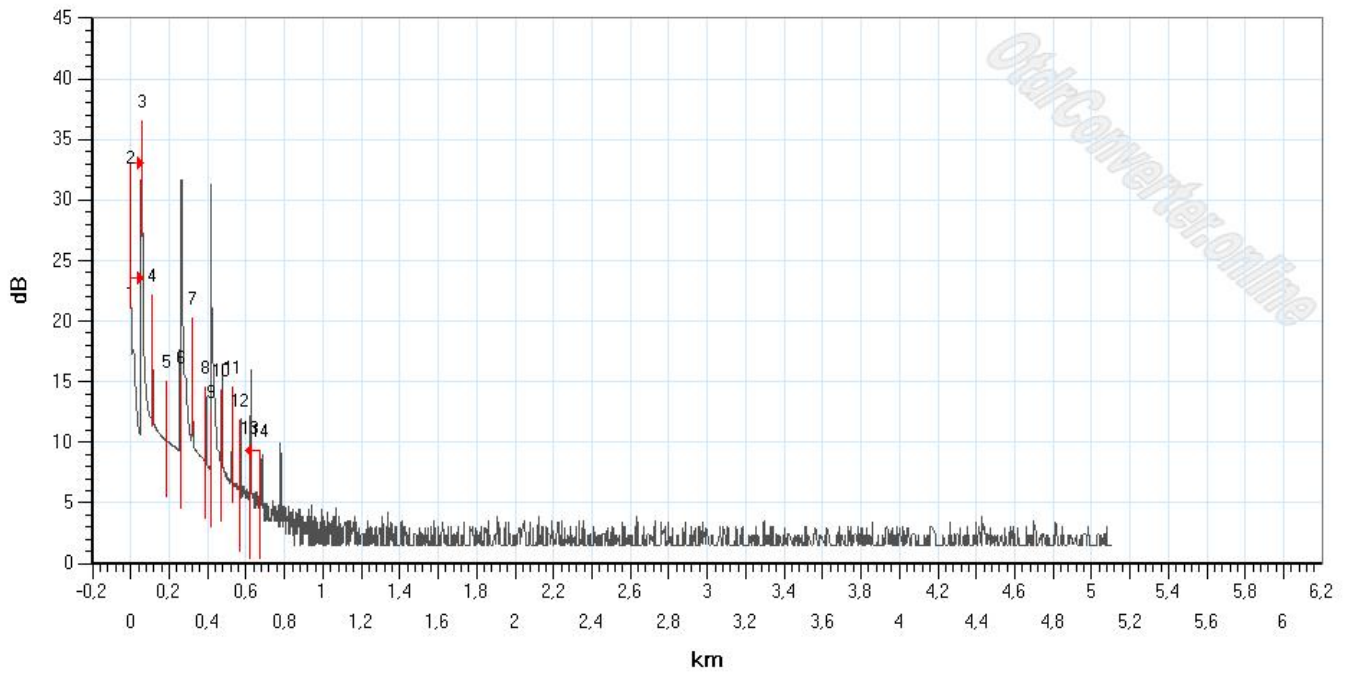
Model	OWLTrek (100155)
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**Parameters**

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

**Results**

Total length	0.677 km
Total loss	191.723 dB
Loss/km	283.19 dB/km



Event ID	Type	Distance (km)	Length (km)	Loss (dB)	Reflection (dB)	Sum loss (dB)	Comments
1	↔	0.000	-	0.00	0.00	0.00	
2	┐	0.002	-	0.00	6.75	0.00	
3	┐	0.062	-	32.77	-	65.53	
4	┐	0.116	-	13.12	-	95.98	
5	┐	0.192	-	0.91	-	129.66	
6	┐	0.260	-	7.31	45.36	137.21	
7	┐	0.326	-	13.75	-	178.09	
8	┐	0.390	-	0.60	10.73	180.43	
9	┐	0.419	-	0.06	47.26	180.73	
10	┐	0.473	-	2.42	16.60	188.78	
11	┐	0.535	-	0.99	-	190.59	
12	┐	0.571	-	0.12	12.00	191.34	
13	┐	0.626	-	0.11	21.06	191.72	
14	↔	0.677	-	0.00	0.00	191.72	