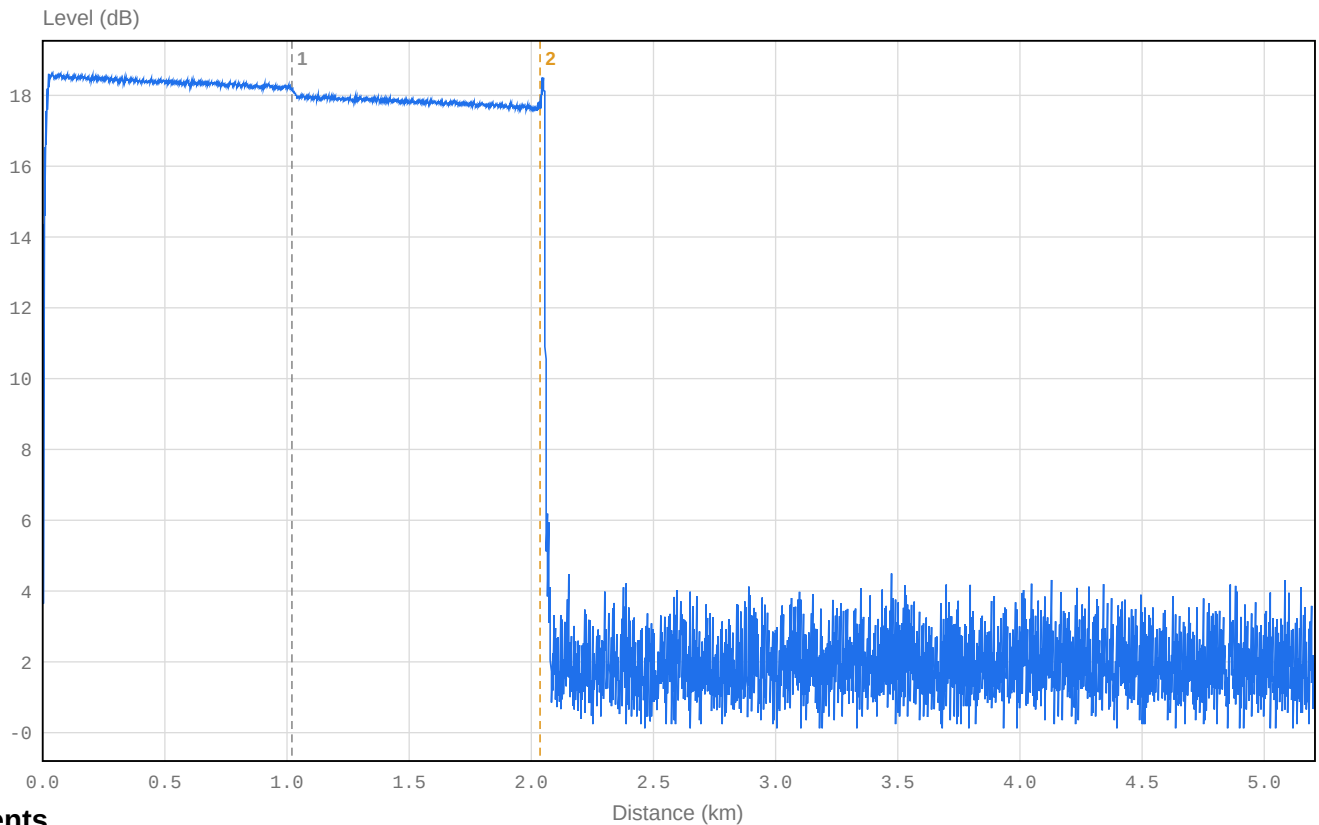


OTDR Trace Report

sample-2km-1310nm.sor

Date	2026-10-31 14:47 UTC	Index of refraction	1.4680
Module	2001	Backscatter coeff.	-80.30 dB
Wavelength	1310 nm	Averages	17
Pulse width	200 ns	Resolution	0.255 m
Range	5000 m	Software	fsOTDR 0.1.3

Fiber length	2035.80 m	Total loss	0.884 dB	Average attenuation	0.434 dB/km	Events	2
--------------	------------------	------------	-----------------	---------------------	--------------------	--------	----------



Events

#	Type	Distance (m)	Loss (dB)	Refl. (dB)	Atten. (dB/km)	Cumul. (dB)
0	launch	0.00	-	-	-	0.000
1	splice/bend	1020.07	0.230	-	0.324	0.331
2	end	2035.80	-	-60.5	0.318	0.884