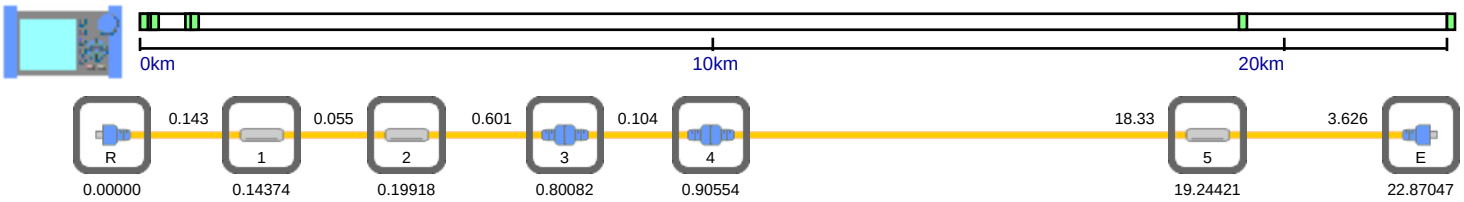
YOKOGAWA

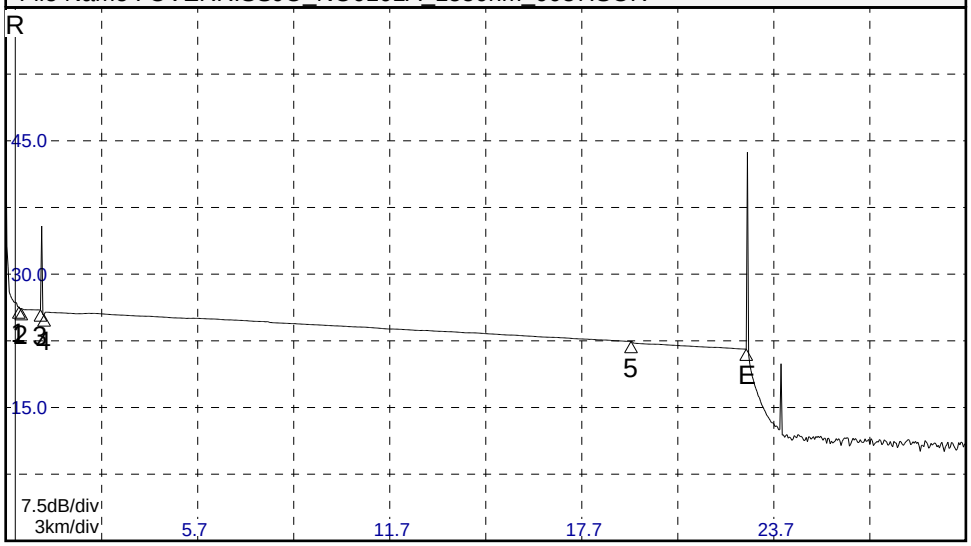
Link Report

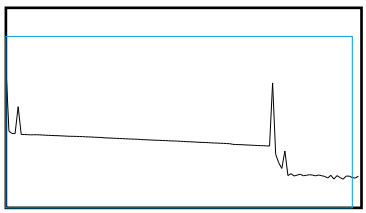
Job Information

Label:		Location(A):	
Company Name:		Location(B):	
Name:		Current Data Flag:	BC
Fiber ID:		Supplier Name:	Yokogawa Test & Measurement
Fiber Type:	Conventional SMF	Model Name:	AQ1210 C3WB18035F
Cable ID:		Unit Name:	AQ1210E
Cable Code:		FW Ver.:	1.02
Reporting Date:	2025/08/20 12:32		



File Name : OVERRISSJO_NO0101A_1550nm_0037.SOR





-0.26489km 29.73511km

Measure Conditions

Wavelength:	1550 nm
Distance Range:	30 km
Pulse Width:	Auto 200 ns
Attenuation:	Auto
Sample Interval:	2 m
Average Duration:	Auto 11 sec
IOR:	1.46000

Event Search Condition

Splice Loss:	0.10 dB
Return Loss:	70 dB
End of Fiber:	65 dB
Splitter Loss:	3.0 dB
Backscatter Level:	-52.00 dB
Macro Bending:	----

Event No	Distance (km)	Section (km)	Splice Loss(dB)	Return Loss(dB)	Cumulate Loss(dB)	dB/km	Event Type	Section IOR
R	0.00000		0.199		0.000			1.46000
1	0.14374	0.14374	0.166		0.458	1.804		1.46000
2	0.19918	0.05544	0.105		0.629	0.092		1.46000
3	0.80082	0.60164	0.633	40.178	0.780	0.075		1.46000
4	0.90554	0.10472	-0.334	67.200	1.327	-0.823		1.46000
5	19.24421	18.33867	0.179		4.387	0.185		1.46000
E	22.87047	3.62626		14.686	5.250	0.189		1.46000