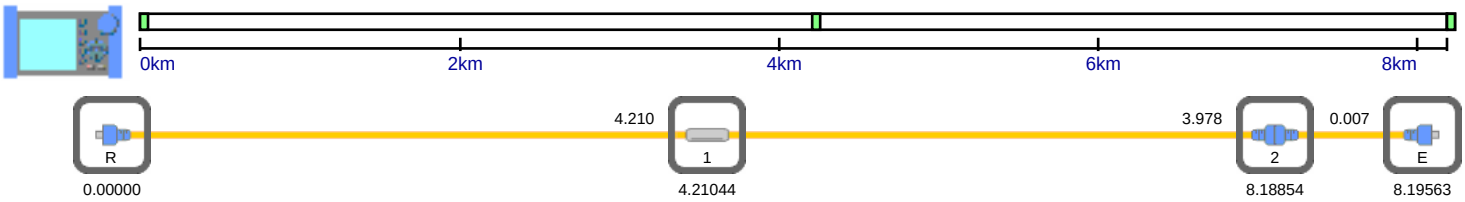
YOKOGAWA

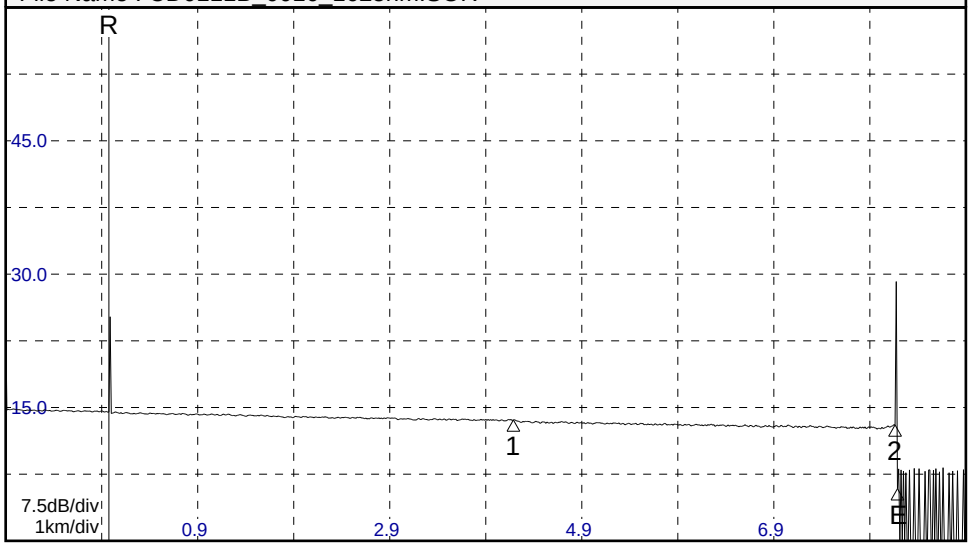
Link Report

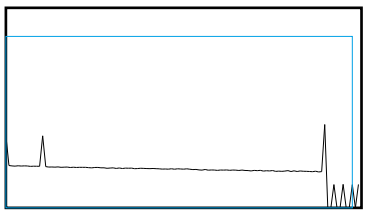
Job Information

Label:		Location(A):	
Company Name:	ALRAJT INFORMATION AB	Location(B):	
Name:	Julia Rolandsson	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:	2026/04/29 11:07		



File Name : CD0111B_0016_1625nm.SOR





Measure Conditions

Wavelength:	1625 nm
Distance Range:	10 km
Pulse Width:	10 ns
Attenuation:	0.00 dB
Sample Interval:	10 cm
Average Duration:	20 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:	-53.00 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		0.125	51.602	0.000			1.46000
1	4.21044	4.21044	0.129		1.025	0.214		1.46000
2	8.18854	3.97810	-42.799	40.745	1.840	0.172		1.46000
E	8.19563	0.00709		71.665	8.652			1.46000