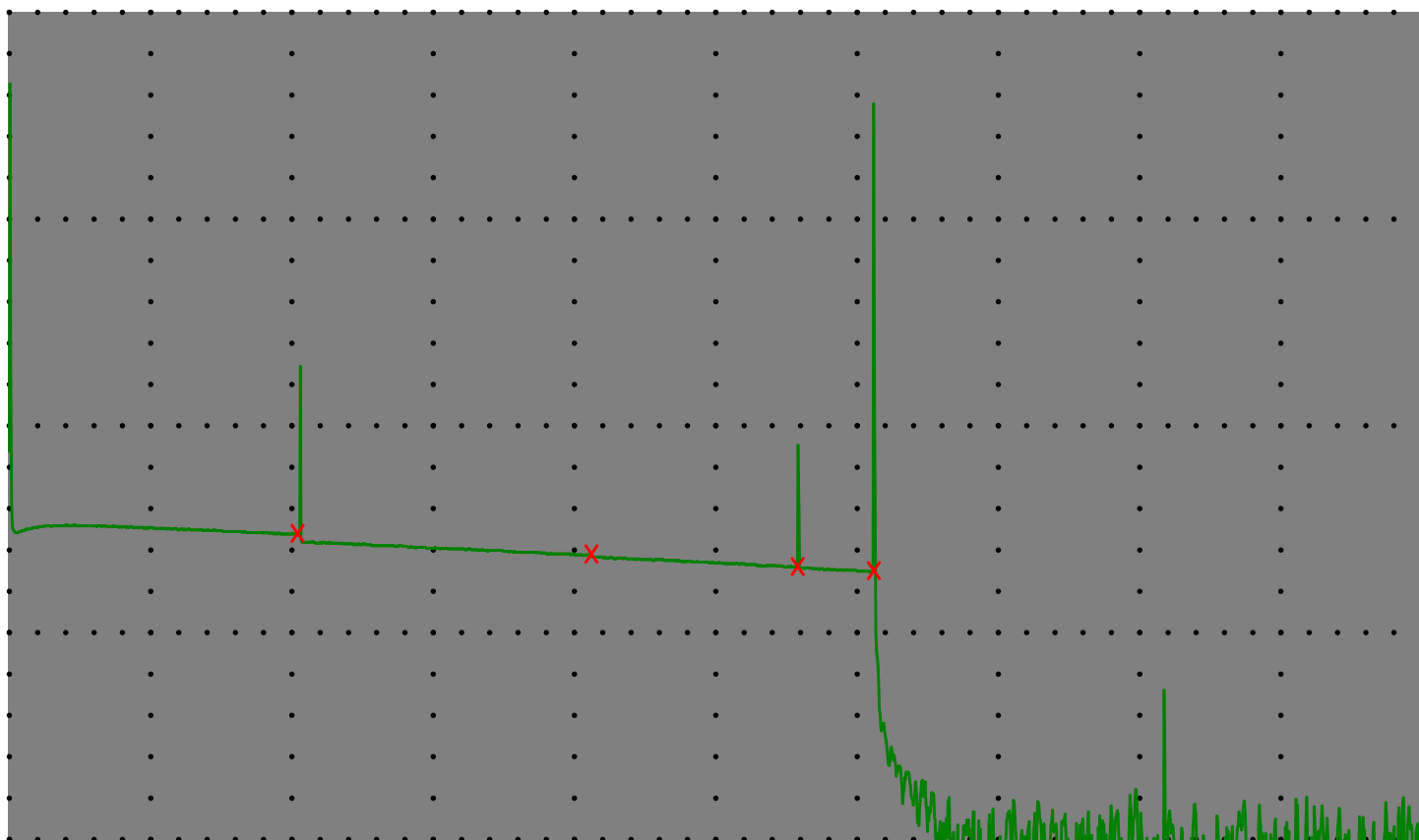


FiberNo. 001 TERFMATCCM3_1.SOR



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:MATECANA - CCM

File:TERFMATCCM3_1.SOR

Date:09-Jan-2007

Time: 12:48

Wavelength: 1310nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

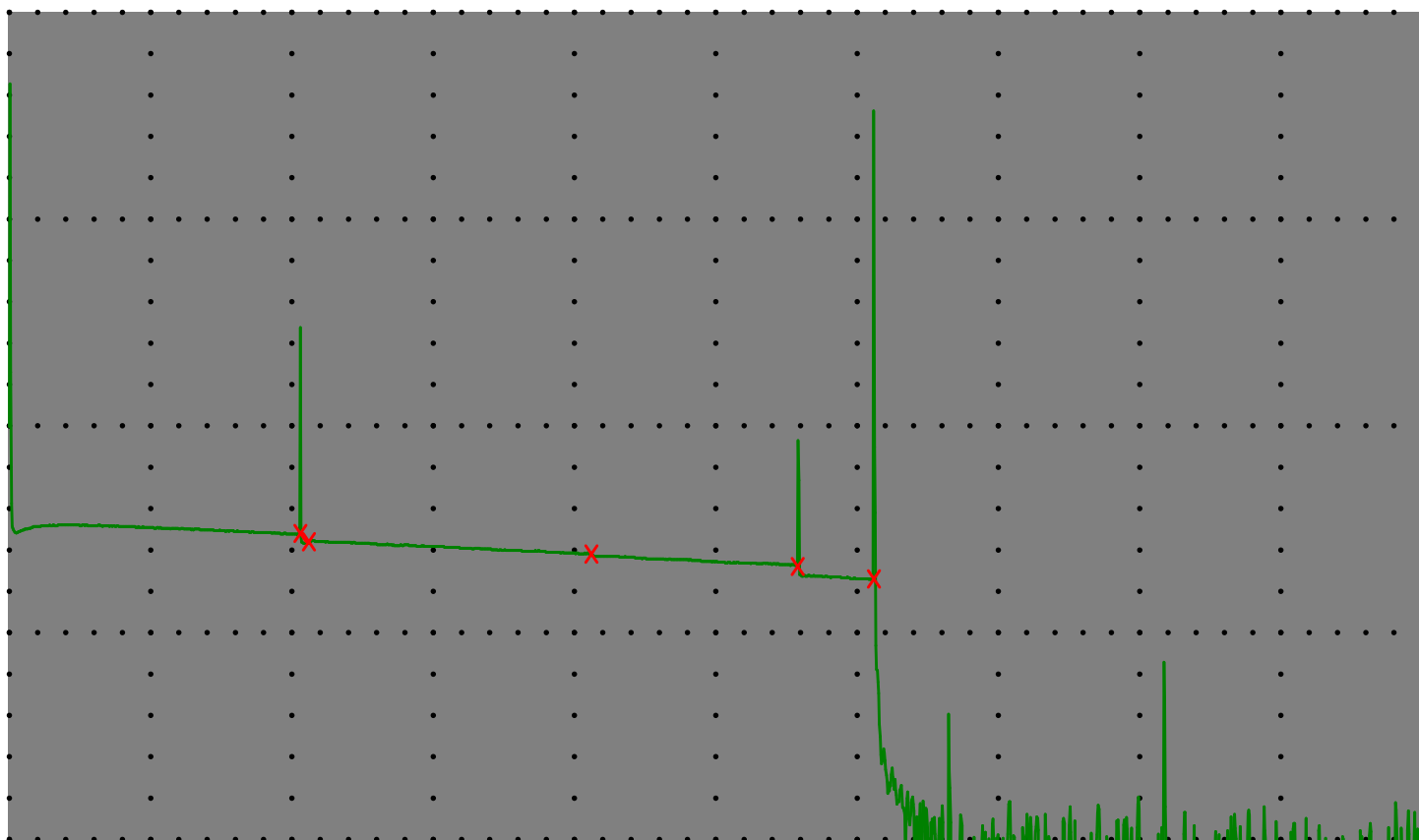
Splice Loss: 0,01dB Averages: 28(30s)

Return Loss: 25,00dB Backscatter: -63,010dB

Fiber End: 5,00dB Total Loss: 2,159dB

Total R.Loss: <30,911dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,09029	Reflect	0,352	46,782	0,177	0,370
02	4,20102	Connect	0,077	-----	0,301	1,351
03	5,70358	Reflect	0,032	51,468	0,326	1,948
04	6,25043	End		17,706	0,316	2,159



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
 Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:MATECANA - CCM

File:TERFMATCCM3_2.SOR

Date:09-Jan-2007

Time: 12:57

Wavelength: 1310nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

Splice Loss: 0,01dB Averages: 28(30s)

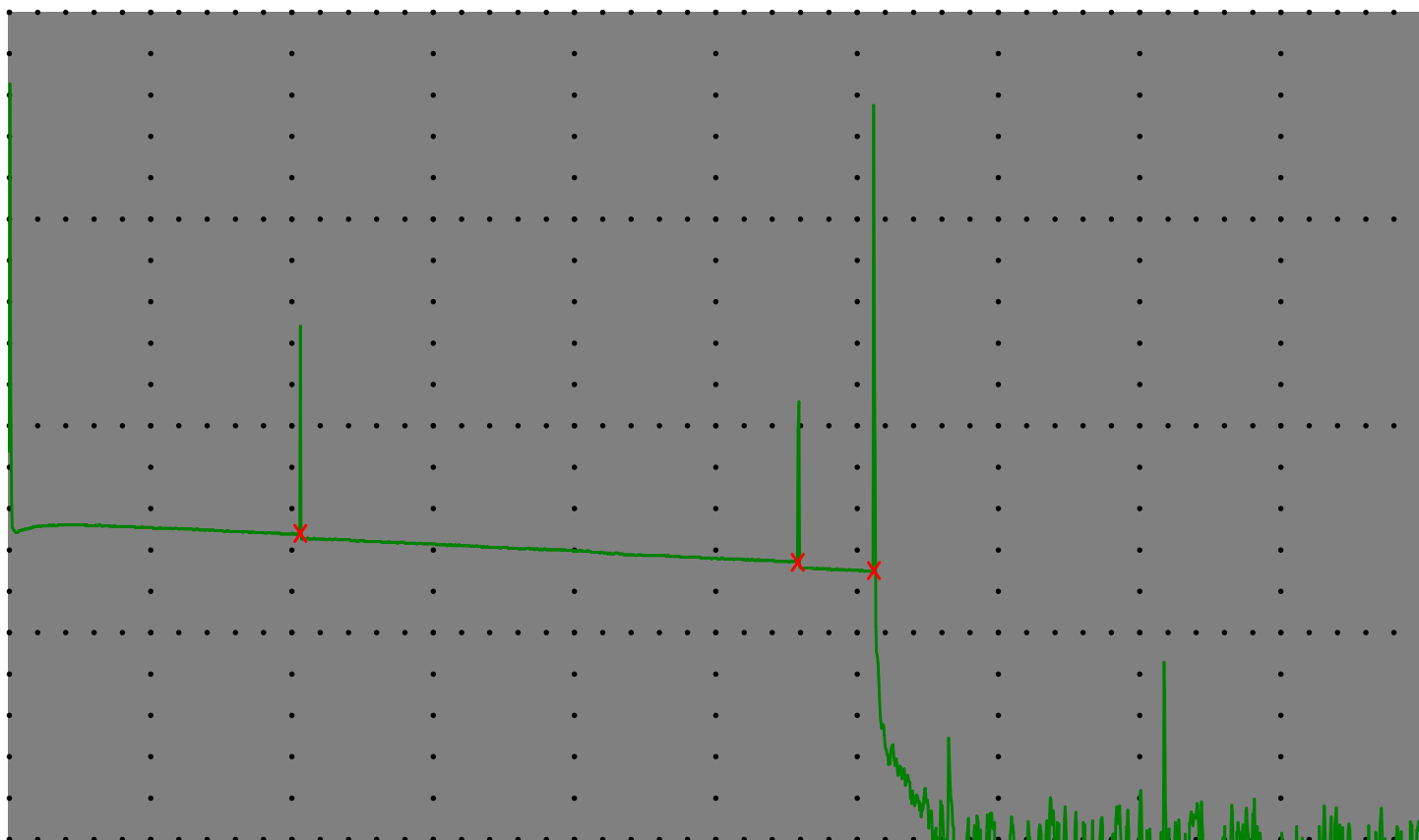
Return Loss: 25,00dB Backscatter: -63,010dB

Fiber End: 5,00dB Total Loss: 2,561dB

Total R.Loss: <28,747dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,09540	Reflect	0,439	43,042	0,180	0,379
02	2,17206	Connect	-0,101	-----	-0,039	0,813
03	4,20102	Connect	0,075	-----	0,325	1,355
04	5,70358	Reflect	0,479	51,118	0,331	1,922
05	6,25043	End		17,654	0,320	2,561

FiberNo. 003 TERFMATCCM3_3.SOR



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
 Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:MATECANA - CCM

File:TERFMATCCM3_3.SOR

Date:09-Jan-2007

Time: 13:00

Wavelength: 1310nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

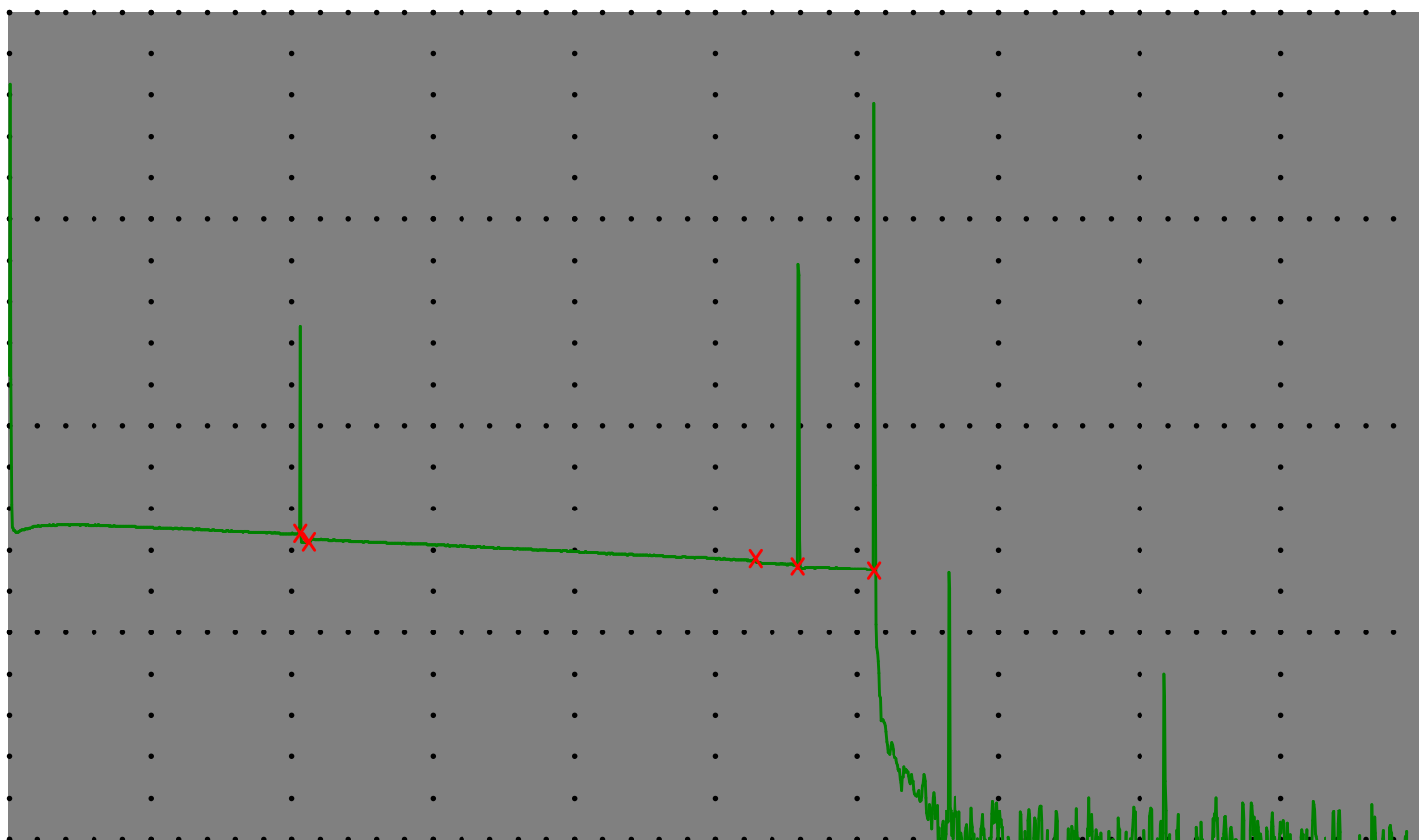
Splice Loss: 0,01dB Averages: 29(30s)

Return Loss: 25,00dB Backscatter: -63,010dB

Fiber End: 5,00dB Total Loss: 2,226dB

Total R.Loss: <29,966dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,09540	Reflect	0,181	42,856	0,187	0,393
02	5,70358	Reflect	0,267	47,670	0,310	1,741
03	6,25043	End		17,840	0,385	2,226



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
 Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:MATECANA - CCM

File:TERFMATCCM3_4.SOR

Date:09-Jan-2007

Time: 13:02

Wavelength: 1310nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

Splice Loss: 0,01dB Averages: 29(30s)

Return Loss: 25,00dB Backscatter: -63,010dB

Fiber End: 5,00dB Total Loss: 2,102dB

Total R.Loss: <28,781dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,09540	Reflect	0,391	42,916	0,187	0,392
02	2,17206	Connect	-0,150	-----	-0,065	0,799
03	5,38671	Connect	0,096	-----	0,314	1,636
04	5,70358	Reflect	0,091	33,822	0,501	1,888
05	6,25043	End		17,870	0,199	2,102

Fiber Name		File Name
001	A->B 1310nm	TERFMATCCM3_1.SOR
002	A->B 1310nm	TERFMATCCM3_2.SOR
003	A->B 1310nm	TERFMATCCM3_3.SOR
004	A->B 1310nm	TERFMATCCM3_4.SOR