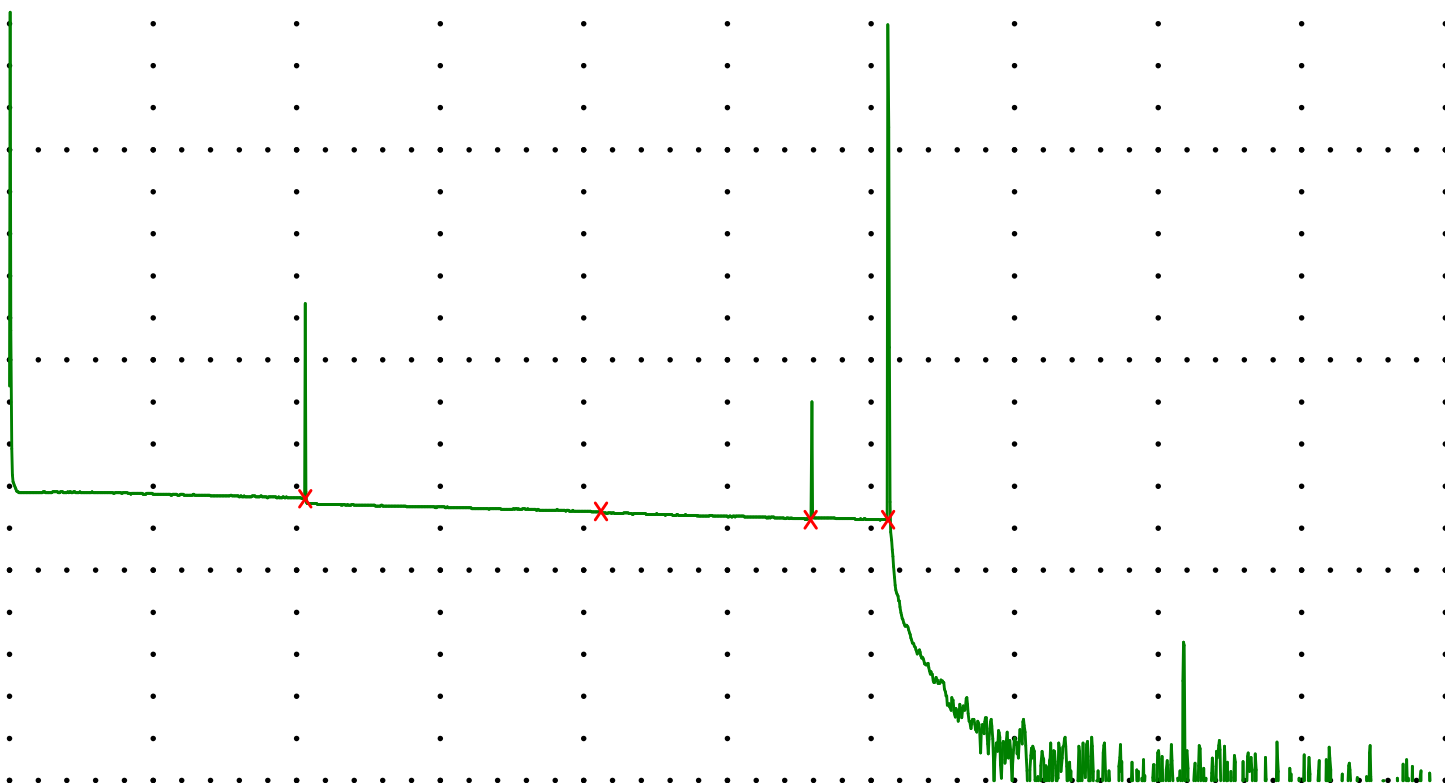


FiberNo. 001 TERFMATCCM5_1.SOR



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:TERFMATCCM5_1.SOR

Date:09-Jan-2007

Time: 12:50

Wavelength: 1550nm 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)

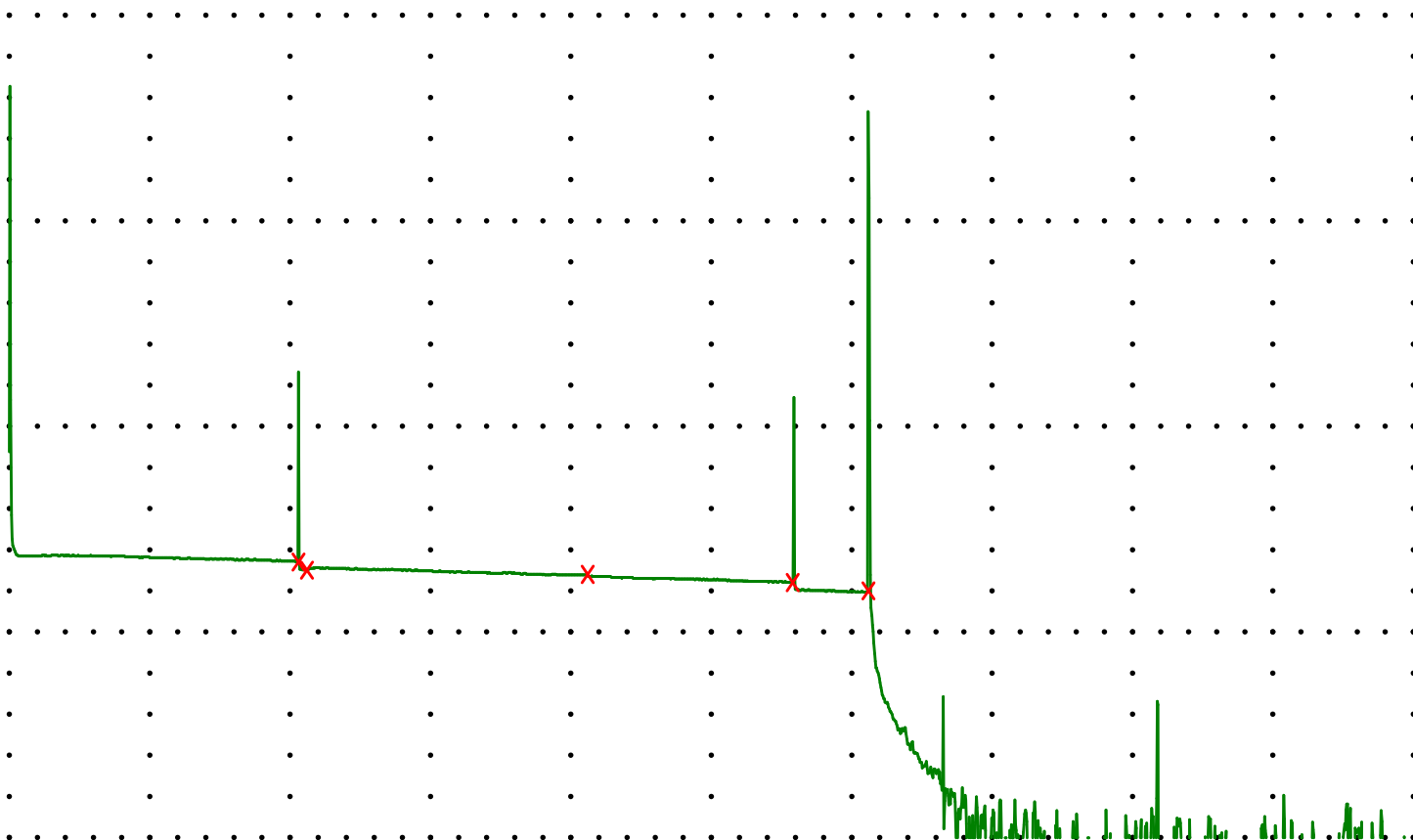
Return Loss: 25,00dB Backscatter: -65,510dB

Fiber End: 5,00dB Total Loss: 1,316dB

Total R.Loss: <27,185dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,271	46,980	0,145	0,305
02	4,20613	Connect	0,063	-----	0,196	0,940
03	5,70869	Reflect	-0,056	54,698	0,189	1,276
04	6,25043	End		18,390	0,184	1,316

FiberNo. 002 TERFMATCCM5_2.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:TERFMATCCM5_2.SOR

Date:09-Jan-2007

Time: 12:53

Wavelength: 1550nm Sampling Strat: 0,0km

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

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

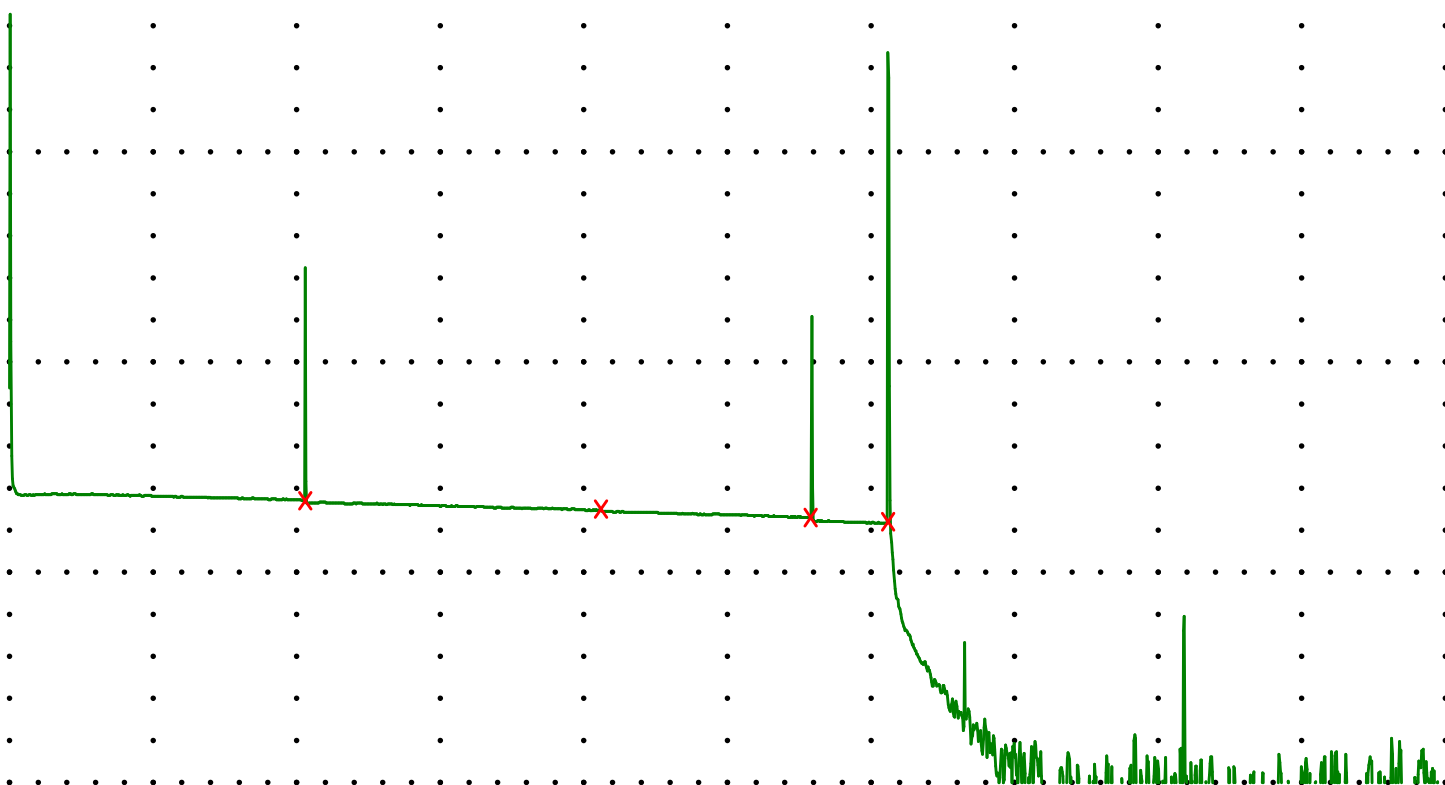
Splice Loss: 0,01dB Averages: 28(30s)

Return Loss: 25,00dB Backscatter: -65,510dB

Fiber End: 5,00dB Total Loss: 1,819dB

Total R.Loss: <27,199dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,429	47,114	0,143	0,302
02	2,17206	Connect	-0,100	-----	-0,237	0,707
03	4,20102	Connect	0,043	-----	0,174	0,979
04	5,70869	Reflect	0,362	47,570	0,204	1,322
05	6,25043	End		18,694	0,239	1,819



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:TERFMATCCM5_3.SOR

Date:09-Jan-2007

Time: 12:59

Wavelength: 1550nm 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)

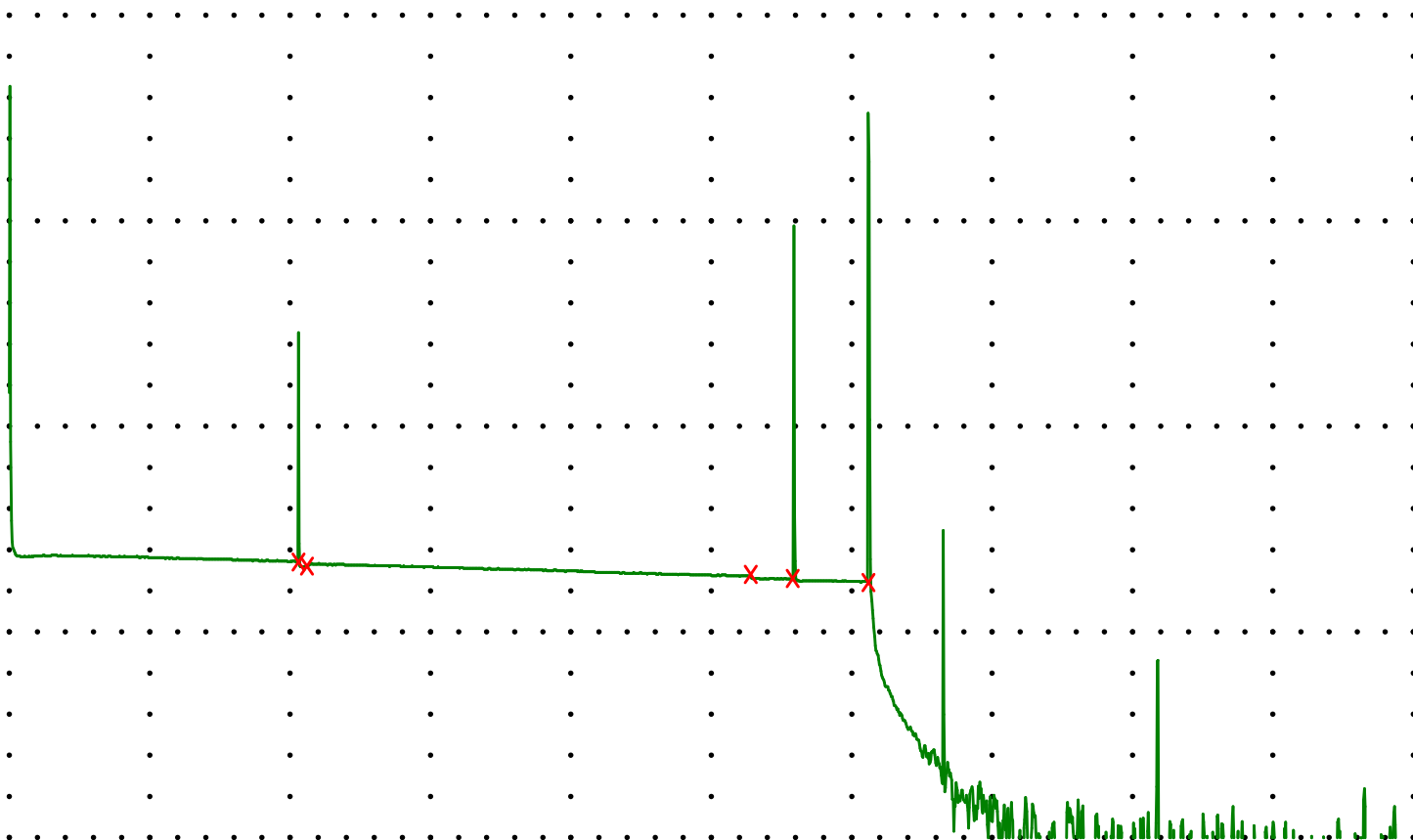
Return Loss: 25,00dB Backscatter: -65,510dB

Fiber End: 5,00dB Total Loss: 1,395dB

Total R.Loss: <28,778dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,103	43,418	0,142	0,300
02	4,20613	Connect	0,044	-----	0,161	0,792
03	5,70869	Reflect	0,168	46,460	0,183	1,124
04	6,25043	End		20,720	0,204	1,395

FiberNo. 004 TERFMATCCM5_4.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:TERFMATCCM5_4.SOR

Date:09-Jan-2007

Time: 13:03

Wavelength: 1550nm 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: -65,510dB

Fiber End: 5,00dB Total Loss: 1,275dB

Total R.Loss: <25,372dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,282	43,268	0,143	0,302
02	2,17206	Connect	-0,145	-----	-0,349	0,562
03	5,39693	Connect	0,111	-----	0,191	1,038
04	5,70869	Reflect	0,074	31,034	0,157	1,183
05	6,25043	End		19,958	0,023	1,275

Fiber Name		File Name
001	A->B 1550nm	TERFMATCCM5_1.SOR
002	A->B 1550nm	TERFMATCCM5_2.SOR
003	A->B 1550nm	TERFMATCCM5_3.SOR
004	A->B 1550nm	TERFMATCCM5_4.SOR