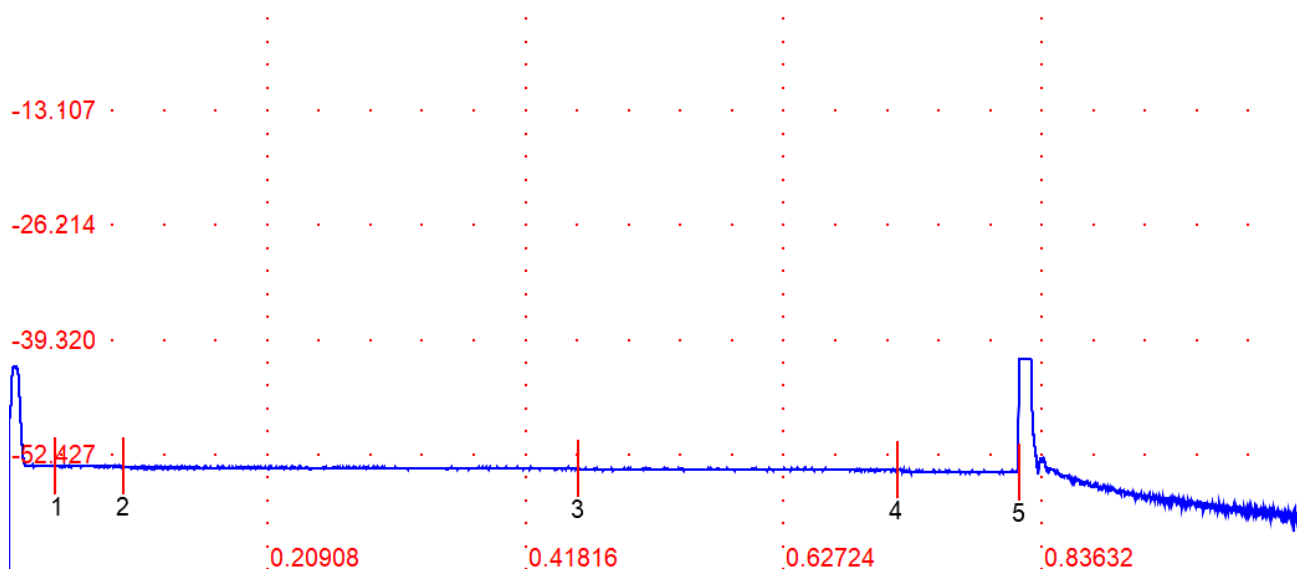


DC - RACK 1 HILO 2.sor



14.11.2024 11:14:49  
 FC500 #0901001  
 1550.0 nm

Job:  
 Cable:  
 Fiber: 139  
 Trace:  
 Fiber Type:  
 Originating Location: start position  
 Terminating Location: end position  
 Operator: JOSE NUNES  
 Comment:

Refractive Index: 1.4683  
 Backscattering coef.: -80 dB  
 Resolution: 0.064 m  
 Pulse Width: 50 ns  
 Number of Averages: 15  
 Length: 0.81800 km  
 Total Loss: 0.704 dB  
 ORL: 36.6 dB  
 Latency: 0.004 ms

X: [0.00000, 1.04540] km; 0.20908 km/div  
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-42.2		
1	S	0.03675	0.027		0.190	0.034
2	S	0.09265	0.158		0.220	0.204
3	S	0.46043	0.113		0.235	0.404
4	S	0.71896	0.231		0.173	0.679
5]	R	0.81800		-39.1	0.246	0.704