VIAVI

Ident. Cabo : BACKBONE MANACAPURU - MANAUS
ID da Fibra/Número : FO 2
Origem : MANACAPURU
Extremidade : 4CTA
ID da OS : INFOVIA EAF PAC
ID do Técnico : ROBSON

SmartOTDR (S/N 99308) E138FB65 (S/N 99308) Data de Calibração : 03/01/2025 Data : 09/01/2026 14:22 (UTC+0)

Setup

OTDR	Laser	Pw	Alcance	Tempo de Aquisição	IOR	Coef. de Dispersão
EXPERT	1550nm	3us	160km	30.0s	1.46800(G652 G657)	-81.0 dB

Bobina de Lançamento	Bobina Recepção
0.990 km	Nenhuma

Alarmes

Limites None

Resumo

Nome do Arquivo	Laser nm	Perda Total dB	Link ORL dB	Fim da Fibra Km	Direção	Perda Média dB/Km	EventoAlarmes
MANACAPURU_4CTA_0002.msor	1550	25.104	30.52	107.072	MANACAPURU -> 4CTA	0.234	28

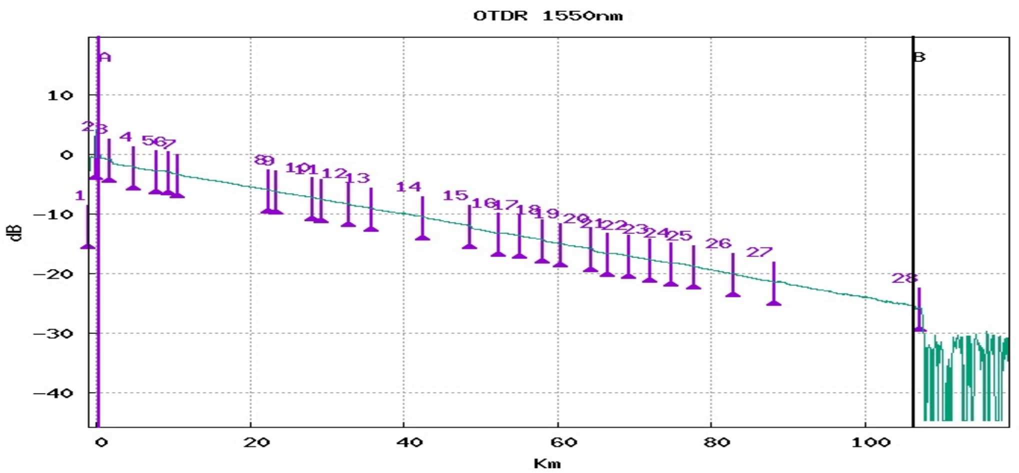
1/28	2/28	3/28	4/28	5/28	6/28	7/28	8/28	9/28	10/28
-0.990	0.000	1.838	4.963	7.934	9.466	10.619	22.413	23.414	28.090

11/28	12/28	13/28	14/28	15/28	16/28	17/28	18/28	19/28	20/28
29.407	32.838	35.810	42.631	48.624	52.443	55.190	58.018	60.408	64.482

21/28	22/28	23/28	24/28	25/28	26/28	27/28	28/28
66.647	69.250	72.048	74.928	77.725	82.913	88.263	107.072 Km

A : 0.317km 4.519 dB
B : 106.336km -25.325 dB

A-B : 106.020km 0.281 dB/Km **29.844 dB**



Evento		Distância	Perda	Reflect.	Declive	Secção	P. Total
		Km	dB	dB	dB/km	Km	dB
1		-0.990	0.354	-109.60		0.000	0.000
2		0.000	-0.007	-36.19		0.990	
3		1.838	0.707		0.166	1.838	0.298
4		4.963	0.176		0.172	3.125	1.543
5		7.934	-0.165		0.182	2.971	2.262
6		9.466	0.187		0.180	1.532	2.374
7		10.619	0.121		0.211	1.154	2.805
8		22.413	0.085		0.205	11.794	5.389
9		23.414	0.085		0.192	1.001	5.666
10		28.090	0.056		0.195	4.677	6.664
11		29.407	0.068		0.215	1.317	7.004
12		32.838	0.195		0.193	3.431	7.733
13		35.810	0.141		0.188	2.971	8.487
14		42.631	0.181		0.188	6.821	9.911
15		48.624	0.435		0.189	5.994	11.374

16		52.443	-0.169	0.239	3.819	12.723
17		55.190	0.106	0.189	2.747	13.073
18		58.018	0.207	0.203	2.828	13.752
19		60.408	0.071	0.198	2.389	14.433
20		64.482	0.415	0.191	4.074	15.281
21		66.647	-0.200	0.198	2.165	16.125
22		69.250	0.093	0.207	2.604	16.466
23		72.048	0.076	0.189	2.798	17.087
24		74.928	-0.128	0.189	2.879	17.708
25		77.725	0.082	0.217	2.798	18.187
26		82.913	0.123	0.193	5.187	19.479
27		88.263	-0.088	0.241	5.351	20.890
28		107.072		0.229	18.809	25.104