



EDFA Test Data

Model # rEDFA-21-2
Date: 9/18/08
Tested by: Ken Corelli

Description: EDFA, +21 dBm Output, 2 Port
S/N: 9060063

Output Power Measurement (Booster Type)									
Attu. Set Level (dB)	1550 nm Input level (dBm)	Output #1 (dBm)	Output #2 (dBm)	Gain #1 (dB)	Gain #2 (dB)				
9.99	-2.00	18.27	18.10	20.27	20.10				
7.99	0.00	18.40	18.23	18.40	18.23				
6.99	1.00	18.46	18.28	17.46	17.28				
4.99	3.00	18.55	18.37	15.55	15.37				
2.99	5.00	18.63	18.45	13.63	13.45				
0.99	7.00	18.70	18.52	11.70	11.52				

* Measured with patchcord connector loss included

Notes:

Source input from Ando AQ8203 Halfsize Frame DFB-LD Module

S/N: N/A

Model#: N/A

Wavelength: 1549nm