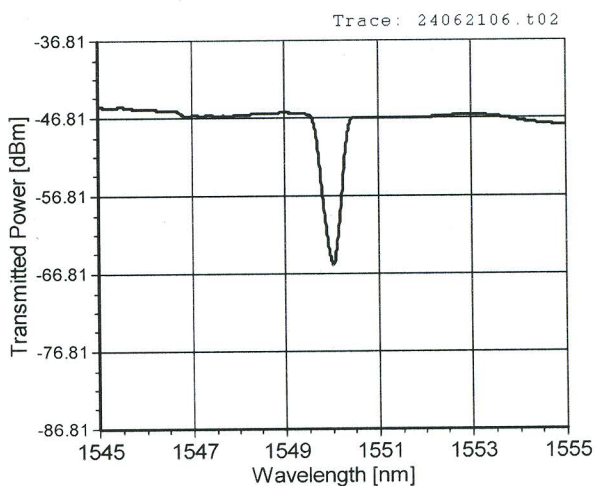
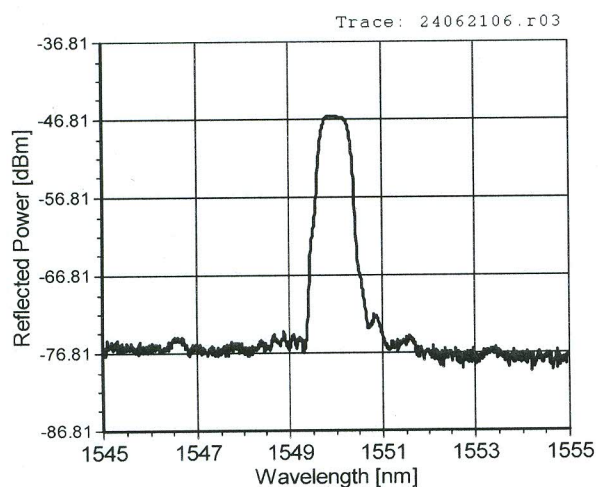


Data Sheet

Company:	Advanced Optics Solutions (AOS) GmbH	Date:	07/13/2021
Address:	Overbeckstr. 39a 01139 Dresden, Germany	Time:	07:11:30
		SerNo:	24062106
Phone/Fax:	+49 (0)351 4960 -193 / -194	Customer:	642/4009
E-mail:	info@aos-fiber.com	Order-No:	Optic Sense
Web:	www.aos-fiber.com	Operator:	Gottfried

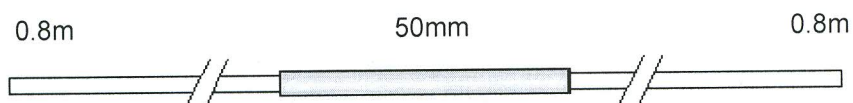
OSA Spectrum Traces:



Measured Parameters:

Reflection Bandwidth	[nm]	[GHz]	Center Wavelength [nm]:	1550.005
			-0.5 dB	
-1.0 dB	0.509	63.6	Transmission Loss [dB]:	20.35
-3.0 dB	0.639	79.8	Reflectivity [%]:	99.1
-20 dB	1.079	134.6	SNR @ +/-1nm [dB]:	26
-25 dB				

Configuration:



Product: FBG
Fiber type: PM 1550
Notes:

