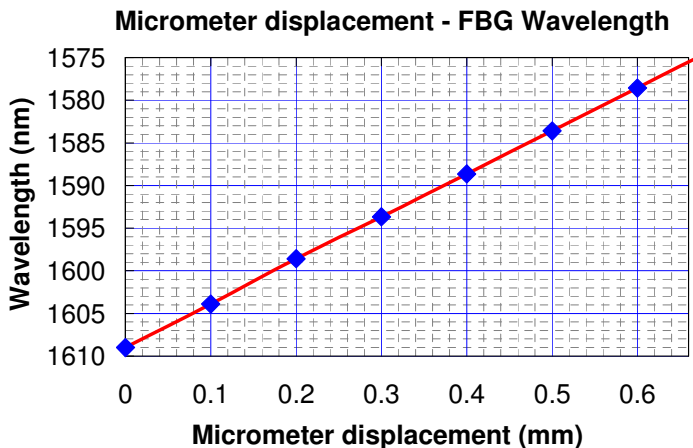
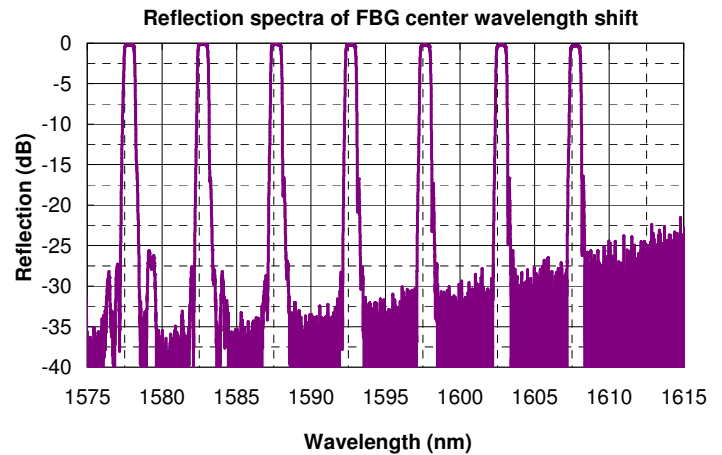
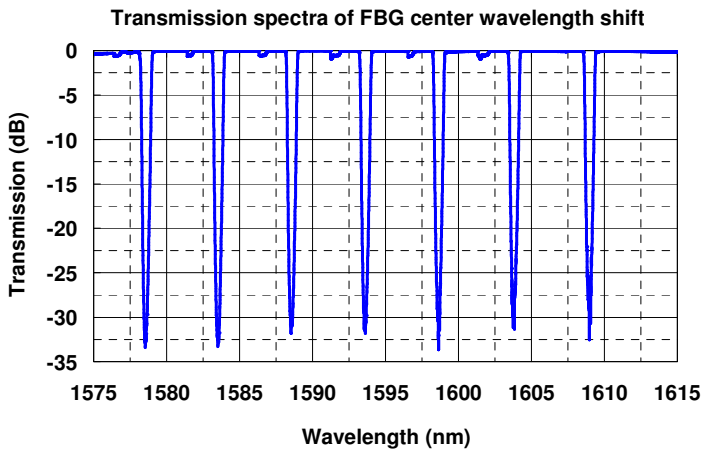


Test Report

Product:	Fiber Bragg Grating Tuner (Model: Customer)	
Product Code:	FBGT-1600-C (Customer)	SN- 16103399072
PO No:		

Parameter:	Nominal	Test Data	
Wavelength tuning: (nm)	Wavelength band	Start wavelength:	1610.34
	1610~1580	Stop wavelength:	1577.58
Tuning range: (nm)	>30	32.76	
FBG Bandwidth @ -3dB: (nm)	>0.4~0.8	0.718	
FBG Reflectivity: %	>95% (-13dB)	>99.93% (-32 dB)	
Power handling: (W)	<1W		
Fiber type:	Corning SMF-28		
Fiber termination:	Lead fiber with 3 mm jacket with FC/APC connectors		
Tuning type:	Manual tuning by Newport precision micrometer, model: BM17.04N.		



Notes:

1. Test condition is at 25°C, spectral resolution is set at 0.01nm. Performance may vary slightly depending on the ambient temperature.
2. Test data does not include fiber connector loss and insertion loss from other components