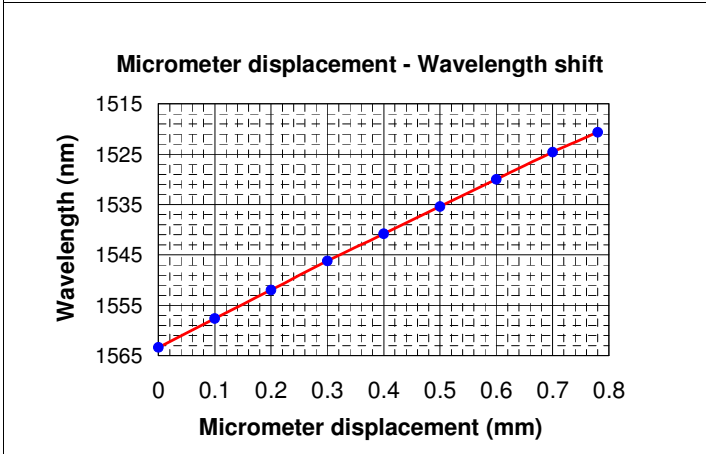
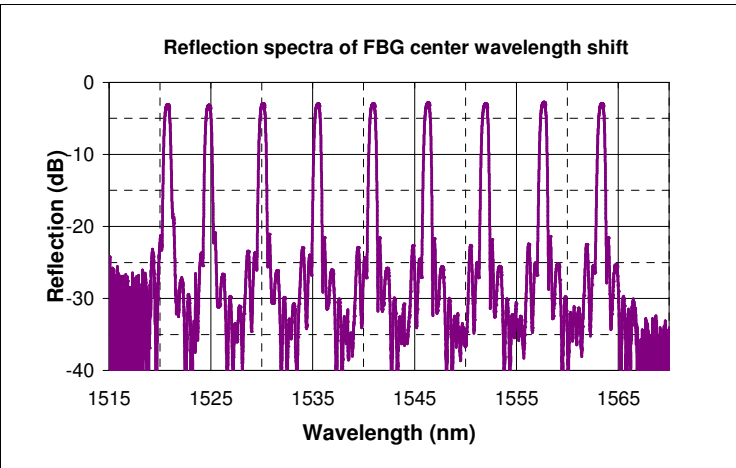
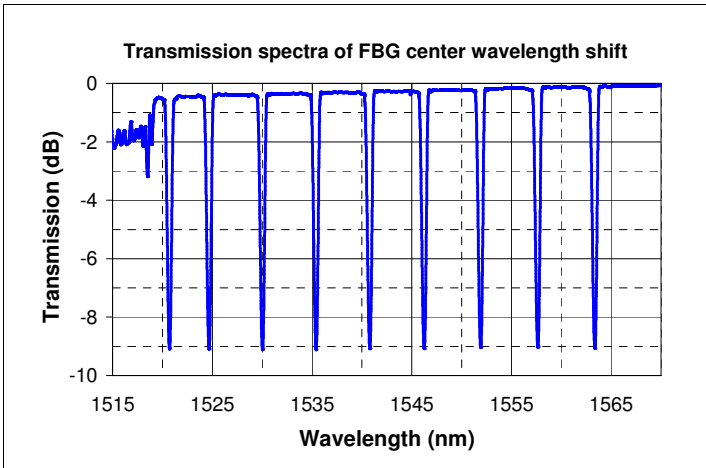


Test Report

Product:	Fiber Bragg Grating Tuner (Customer Module)	
Product Code:	FBGT-1550-C-FC/APC	SN-15420687C
PO No:		

Parameter:	Nominal	Test Data	
Wavelength tuning: (nm)	Wavelength band	Start wavelength:	1563.36
	1550	Stop wavelength:	1520.81
Tuning range: (nm)	>40	42.72	
FBG Bandwidth @ -3dB: (nm)	0.6	0.59±0.02	
FBG Reflectivity: %	85%	86.57% (-8.72 dB)	
Power handling: (W)	~1W		
Fiber type:	SMF-Polyimide fiber		
Fiber termination:	Lead fiber with 3 mm jacket and FC/APC connector		
Tuning type:	Manual tuning by Newport precision micrometer, model: BM17.04N.		



Notes:

1. Test condition is at 22°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.