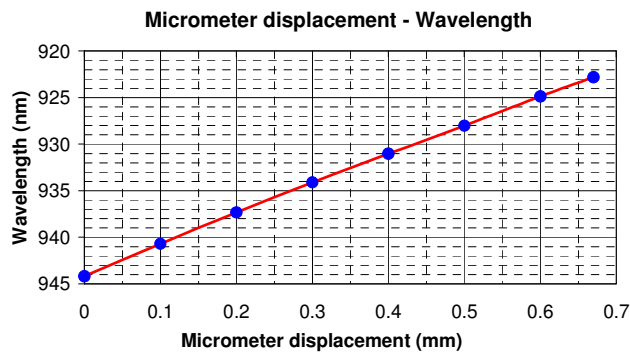
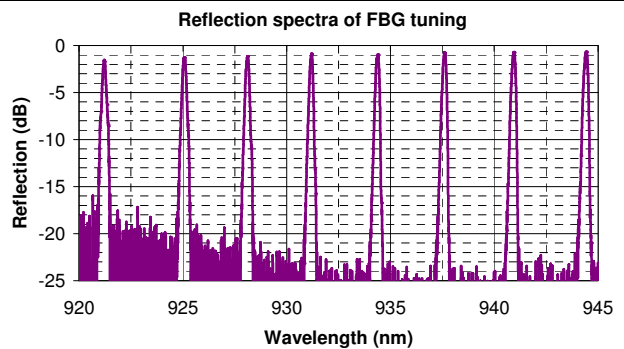
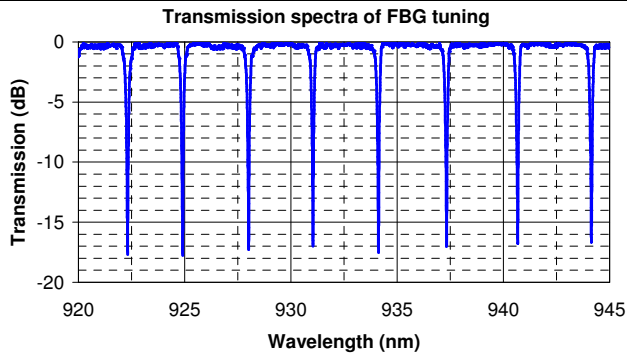


### Test Report

<b>Product:</b>	Fiber Bragg Grating Tuner (Model: C)	
<b>Product Code:</b>	FBGT-944-C (Customer)	SN- 2010-94-232516
PO No:		

Parameter:	Nominal	Test Data	
Wavelength tuning: (nm)	Wavelength band	<b>Start wavelength:</b>	<b>944.3</b>
	<b>940</b>	<b>Stop wavelength:</b>	<b>922.34</b>
Tuning range: (nm)	<b>&gt;20</b>	<b>21.48</b>	
FBG Bandwidth @ -3dB: (nm)	<b>&lt;0.5</b>	<b>0.25</b>	
FBG Reflectivity: %	<b>&gt;90%</b>	<b>98% (-17dB)</b>	
Power handling: (W)	~1W		
Fiber type:	HI-980		
Fiber termination:	Lead fiber with 3 mm jacket		
Tuning type:	Manual tuning by Newport precision micrometer, model: BM17.04N.		



**Notes:**

1. Test condition is at 20°C, spectral resolution is set at 0.1nm. Performance may vary slightly depending on the ambient temperature.
2. Test data does not include fiber connector loss.