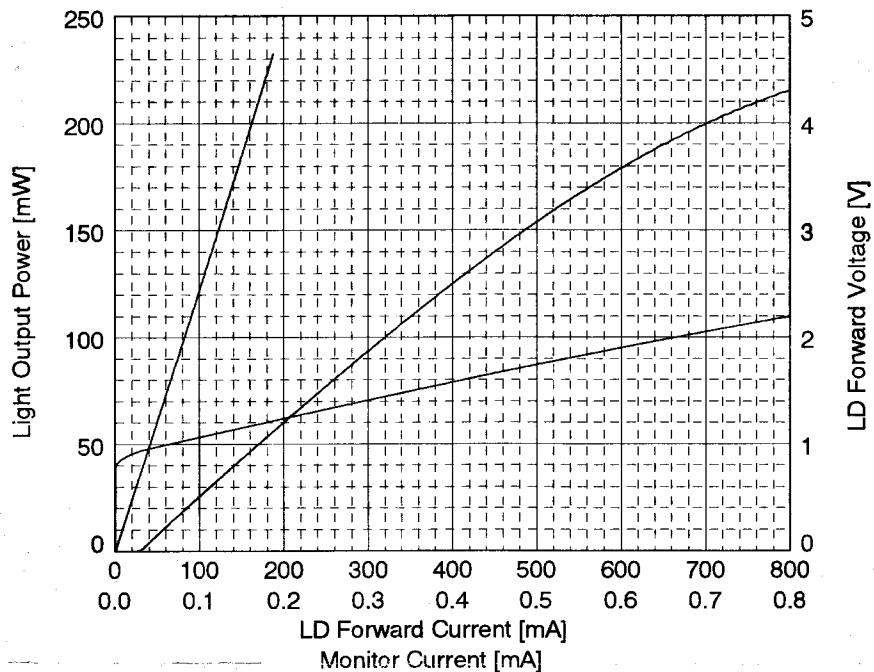
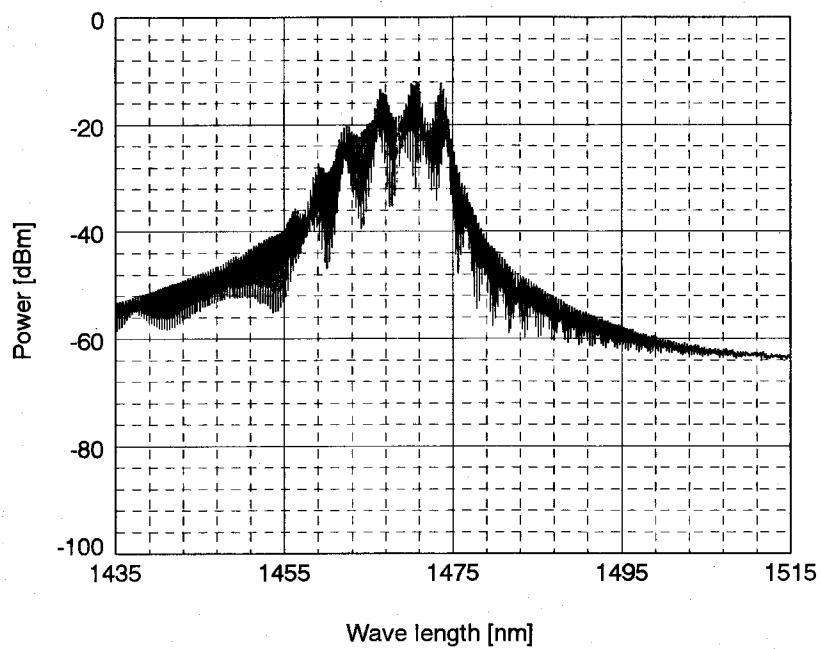


**FOL1402PLF-417**  
**FLT-A11D2**  
**A11D2K02**

### L-I curve



### Spectrum



Measured at  $T_s=30^\circ\text{C}$ ,  $T_c=75^\circ\text{C}$

Item	Serial#	Threshold Current	Forward Current If(BOL)	Optical Output Power (Pf)	Forward Voltage	Monitor Current	Center Wavelength RMS	Spectral Width RMS	TEC Current	TEC Voltage
Condition			@Pf=160mW	@Pf=160mW	@Pf=160mW	@Pf=160mW	@Pf=160mW	@Pf=160mW	@If(BOL) × 1.2	@If(BOL) × 1.2
Unit		mA	mA	mW	V	mA	nm	nm	A	V
<b>FOL1402PLF-417 Type4</b>	<b>A11D2K02</b>	<b>30.4</b>	<b>523.5</b>	<b>160</b>	<b>1.78</b>	<b>0.131</b>	<b>1469.4</b>	<b>3.7</b>	<b>0.979</b>	<b>2.49</b>