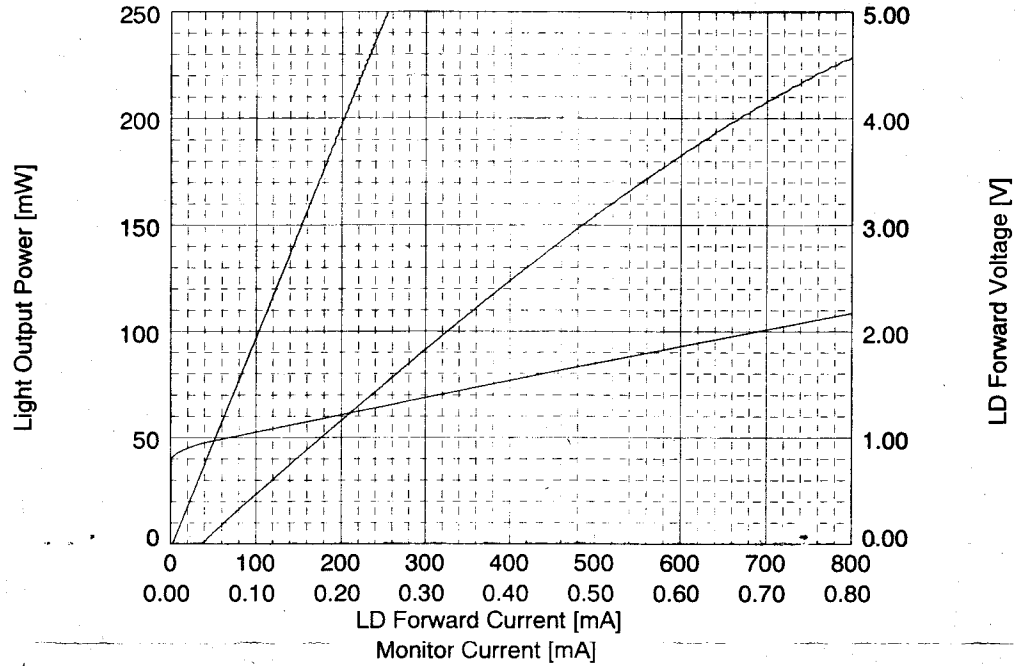
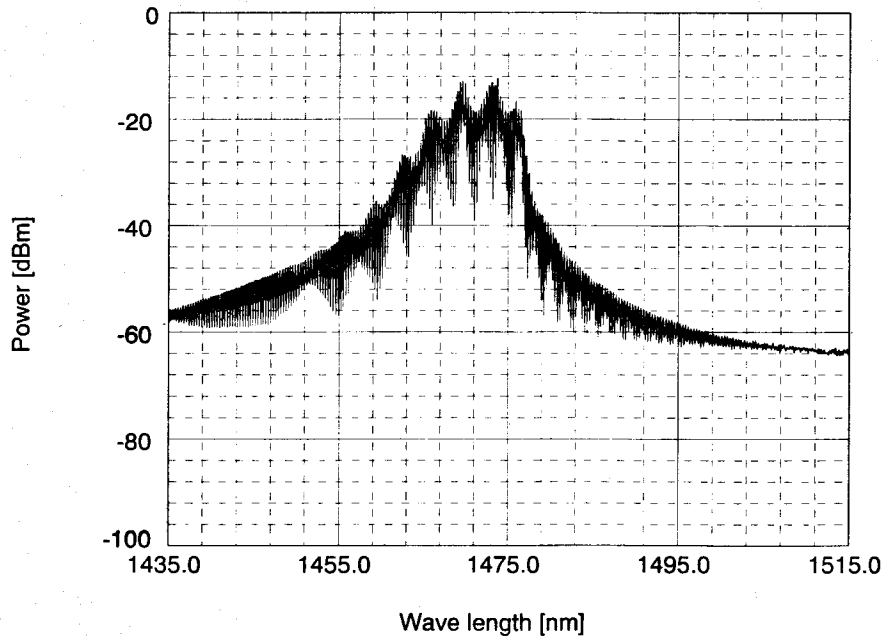


FOL1402PLF-417
 FLT-A11L7
 A11L7I02

L-I curve



Spectrum



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

Part#	Serial#	Threshold Current	Forward Current I _F (BOL)	Optical Output Power (P _F)	Forward Voltage	Monitor Current	Center Wavelength RMS	Spectral Width RMS	TEC Current	TEC Voltage
Condition			@P _F =160mW		@P _F =160mW	@P _F =160mW	@P _F =160mW	@P _F =160mW	@I _F (BOL) × 1.2	@I _F (BOL) × 1.2
Unit		mA	mA	mW	V	mA	nm	nm	A	V
FOL1402PLF-417 Type4	A11L7I02	36.7	519.4	160	1.73	0.163	1471.1	3.3	1.013	2.45