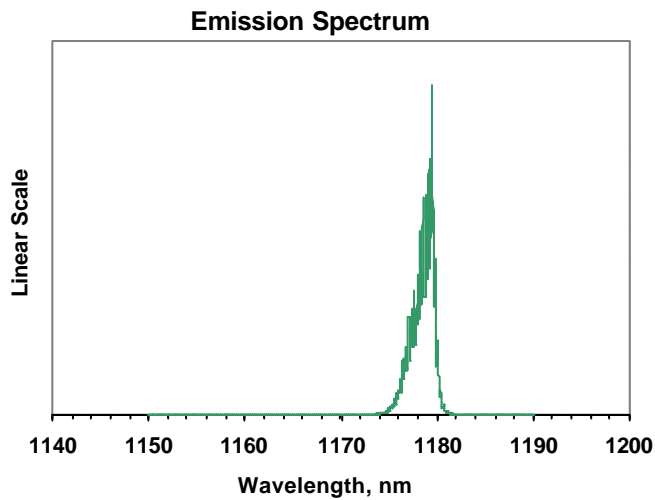
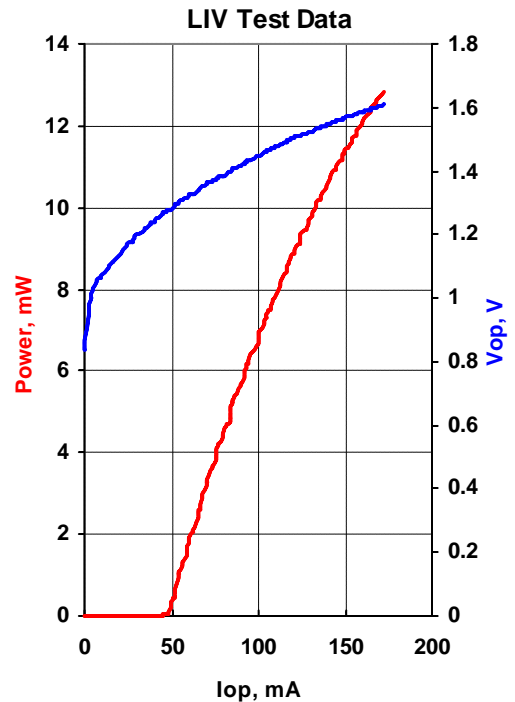




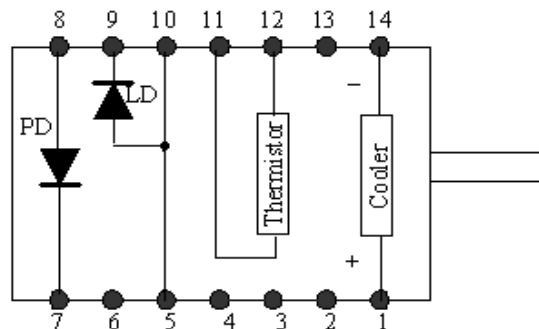
MODEL	QFLD-1170-10S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	10	mW
Threshold Current	54	mA
Operating Current	133	mA
Operating Voltage	1.53	V
Monitor Current	0.6	mA
Monitor Dark Current	0	nA
Center Wavelength	1179.5	nm
Spectral Width	2.23	nm



Fiber Type	HI1060
NA	0.13
Connector	

Pin	Connection
1	TE Cooler (+)
5,10	LD Anode (+)
7	PD Cathode (+)
8	PD Anode (-)
9	LD Cathode (-)
11	Thermistor
12	Thermistor
14	TE Cooler (-)



Operator	
Date	