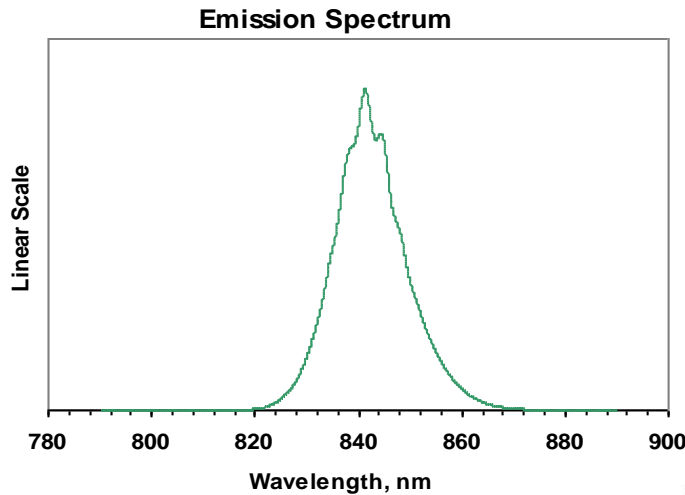
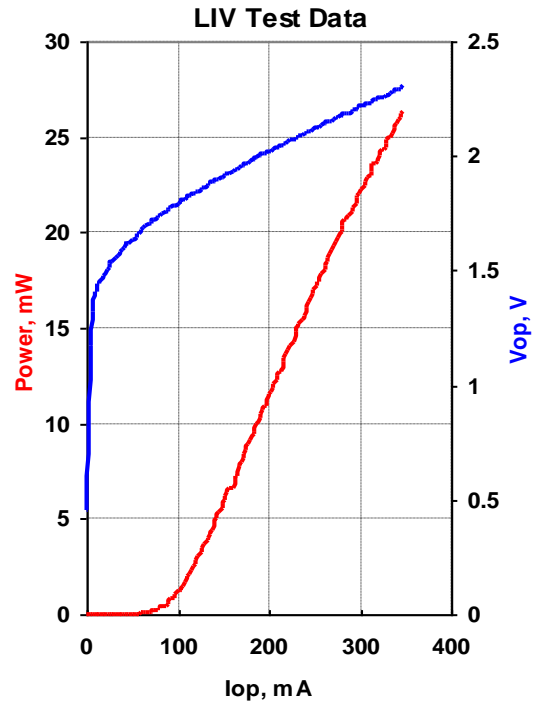




MODEL	QSOA-840
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	17.2	mW
Threshold Current	80	mA
Operating Current	252	mA
Maximum Operating Current	277	mA
Operating Voltage	2.12	V
Monitor Current		mA
Center Wavelength	842.5	nm
Spectral Width	13.8	nm



Fiber Type	SMF28
NA	0.14
Connector	Optional

Pin	Connection
1	TE Cooler (+)
2	Thermistor
5	Thermistor
10	Amplifier(+)
11	Amplifier(-)
14	TE Cooler (-)

Operator	NA
Date	xx/xx/20xx

