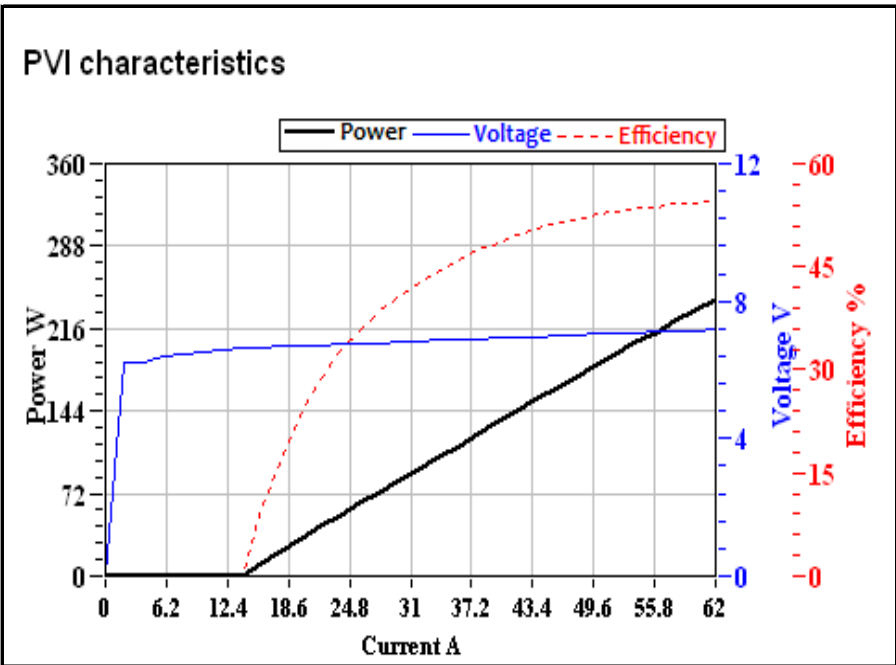
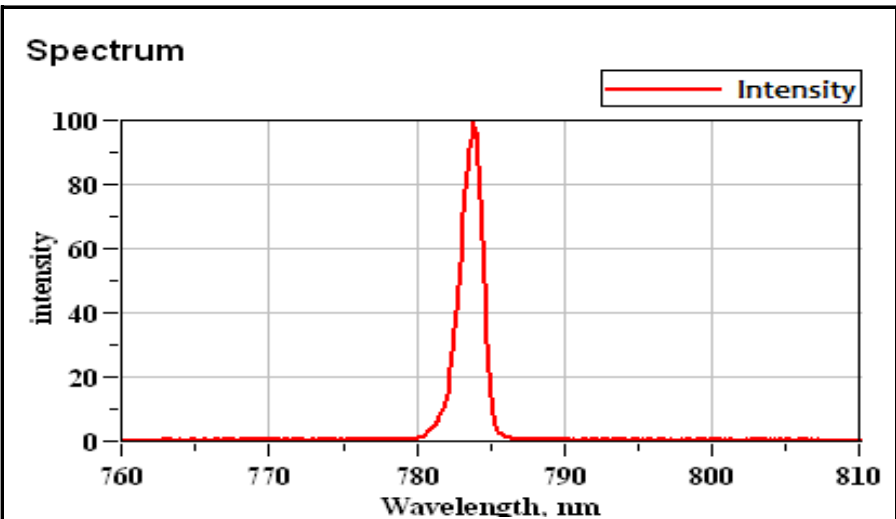


Manufacturing Test Data Sheet

Test: ABI
Serial Number: FL000001-2 **Operator:** YG
Part Number: EOD002006 **Test Time:** 11/9/2015 5:29:35 PM



Pop(W)	240.00
Iop(A)	61.63
Ith(A)	13.11
Slope Eff.(W/A)	4.94
Eff.@Iop(%)	54.63
Max Eff.(%)	54.68
Rs(mOhms)	11.05
V @Iop(V)	7.13
TC	25.00



Peak wavelength(nm)	783.99
Centroid wavelength(nm)	783.80
FWHM(nm)	1.62
FW90% Energy(nm)	3.48