

LM-15B-312 [Sankyo Denki G15T8E]
File:LM-15B-312 SD on 11-15-02#1.doc

Set up Conditions

The lamp was warmed up for >5 Min. Using a test fixture for 15/25W lamps (set to 15 W) with magnetic ballast.

The Ocean Optics FOIS-1 (Fiber Optics Integrating Sphere) was on the table exactly 10.0 inches from the front surface of the lamp.

Fiber optic cable P1000-2-UV/VIS was between the FOIS and the USB2000 spectrometer.

Scan setting

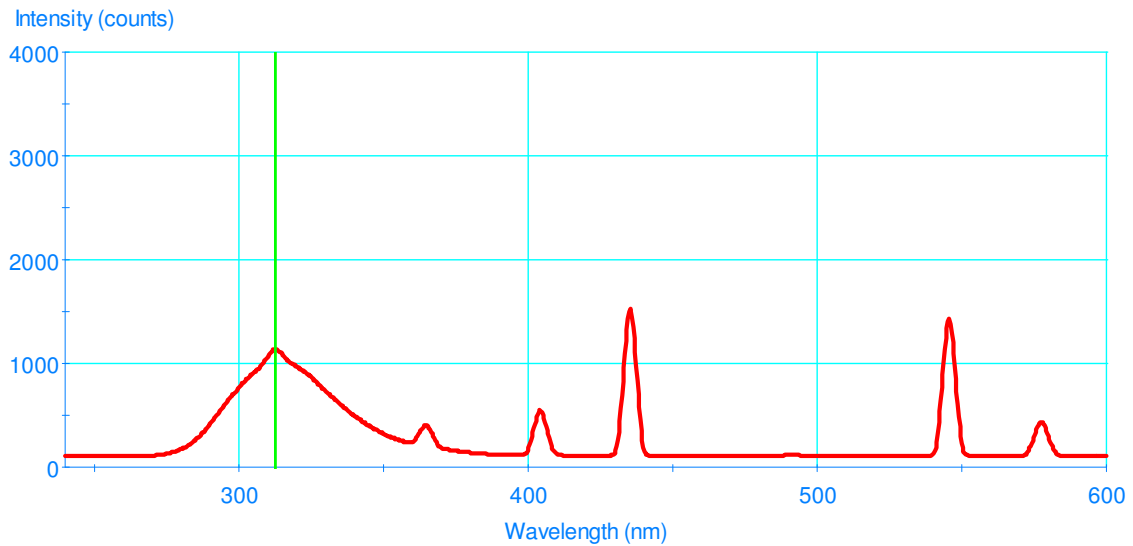
Wavelength range is from **240** to **600** nm.

Integ. Time = **16**

Average = **24**

Boxcar = 6

Flash Delay = 6



Peak wavelength is 312 nm. OO reads 312.76 nm (but it should be round off to 313 nm), with a peak of about 1035 counts. Measured on 11/15/02 by DEN.