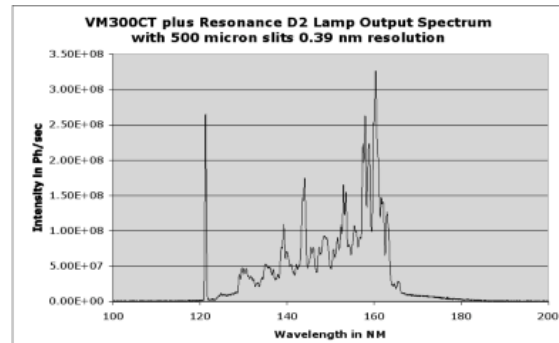
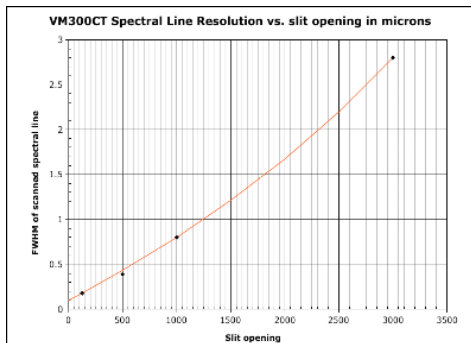




VM 150CT, 300CT, 600CT Specifications

	VM150CT	VM300CT	VM600CT
Focal Length (mm)	150	300	600
Standard Grating (G/mm)	1200	3600	3600
F/No	3.4	4.8	5.4
Wavelength Range (nm)	115 - 1000	115 - 600	115 - 600
Resolution with 25 micron slit	0.1	0.03	0.015
Wavelength Accuracy (nm)	.005	.005	.005
Wavelength Reproducibility (nm)	0.005	0.005	0.005
Stray Light	2×10^4 in the VUV	2×10^4 in the VUV	2×10^4 in the VUV
Focal Plane	30mm	30mm	30mm
Ultimate Vacuum	10^{-6} torr	10^{-6} torr	10^{-6} torr



VM300CT D2 Lyman Alpha profile with 500 micron slits

