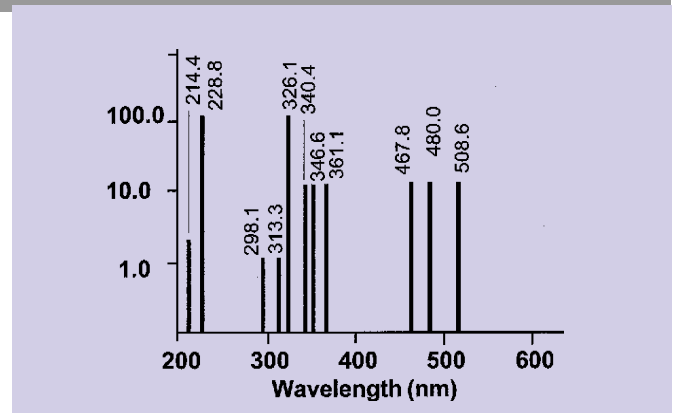


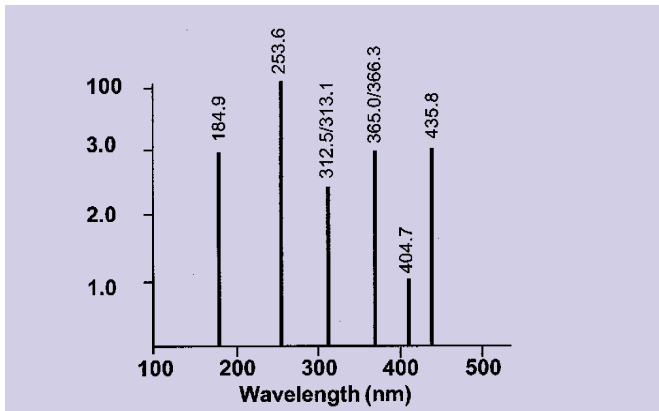
PEN-RAY LAMP SPECTRA

Lamp Spectra

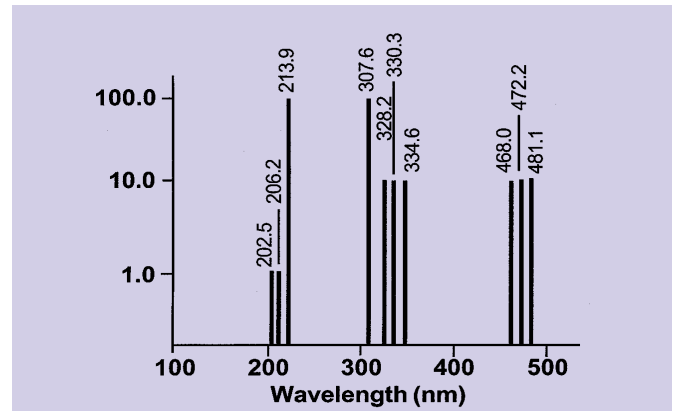
The following graphs illustrate the relative emission intensities of the various Pen-Ray Lamp types through untreated quartz material. A more detailed and exact representation can be obtained by requesting the Rare Gas Spectra Bulletin from UVP.



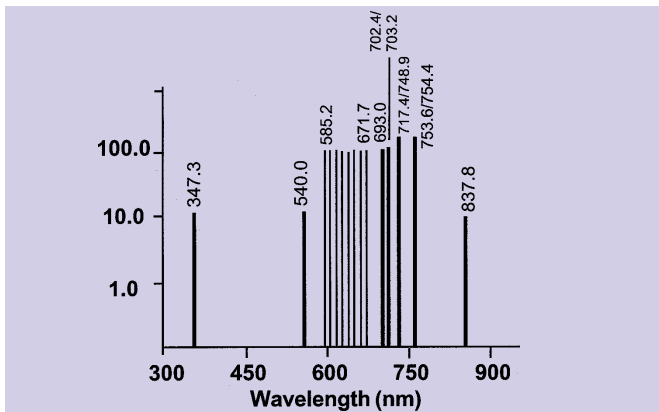
CADMIUM SPECTRUM



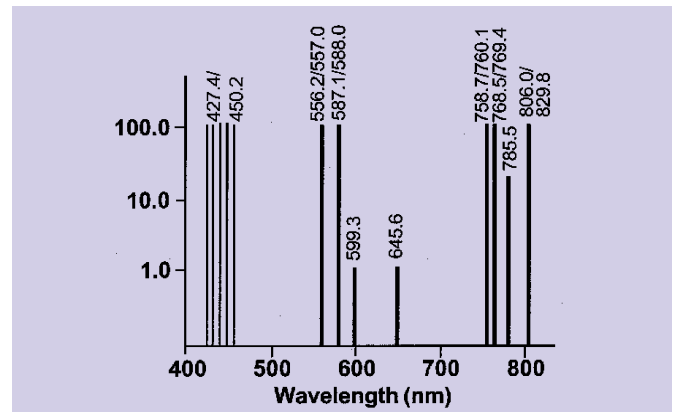
MERCURY SPECTRUM



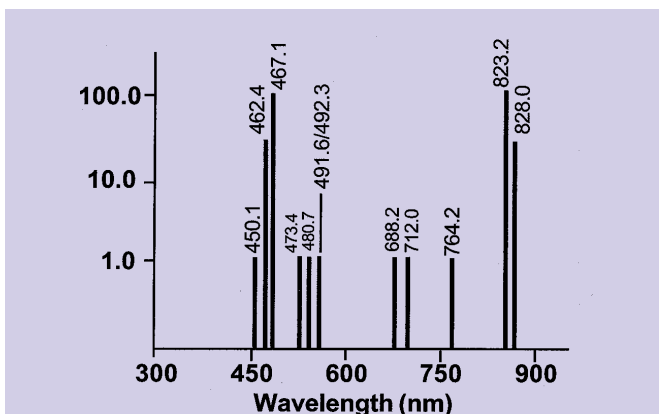
ZINC SPECTRUM



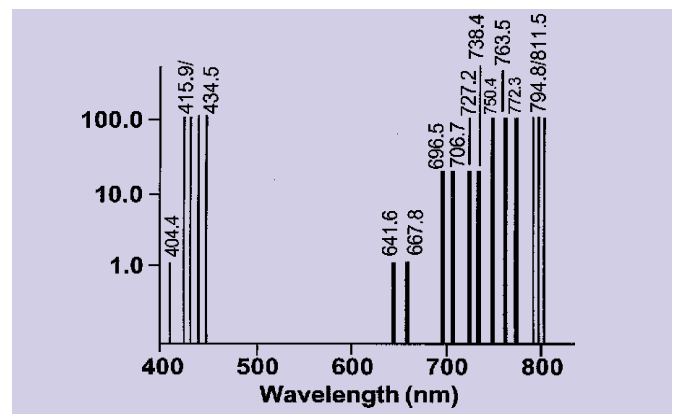
NEON SPECTRUM



KRYPTON SPECTRUM



XENON SPECTRUM



ARGON SPECTRUM