R600R Grating

Table 1: Copper-Argon Lamp with R600R

Range (Å)	Exp. (s)	Filter	Disp (Å/pixel)	Lines	RMS (Å)
5998-6765	80	GG495	0.788	32	0.055
6790-7559	4	GG495	0.791	24	0.046
7574-8346	4	GG495	0.793	10	0.045
8366-9140	4	GG495	0.795	11	0.065

Table 2: Copper-Neon Lamp with R600R

Range (Å)	Exp. (s)	Filter	Disp (Å/pixel)	Lines	RMS (Å)
5998-6765	8	GG495	0.788	19	0.033
6790-7559	8	GG495	0.791	13	0.090
7573-8346	60	GG495	0.794	15	0.069
8367-9140	20	GG495	0.795	20	0.039

Table 3: Copper-Argon and Copper-Neon Lamps with R600R

Range (Å)	Exp. (s)	Filter	Disp (Å/pixel)	Lines	RMS (Å)
5998-6765	8	GG495	0.789	31	0.065
6790-7559	4	GG495	0.791	36	0.067
7574-8346	2	GG495	0.793	17	0.074
8367-9140	4	GG495	0.795	22	0.057

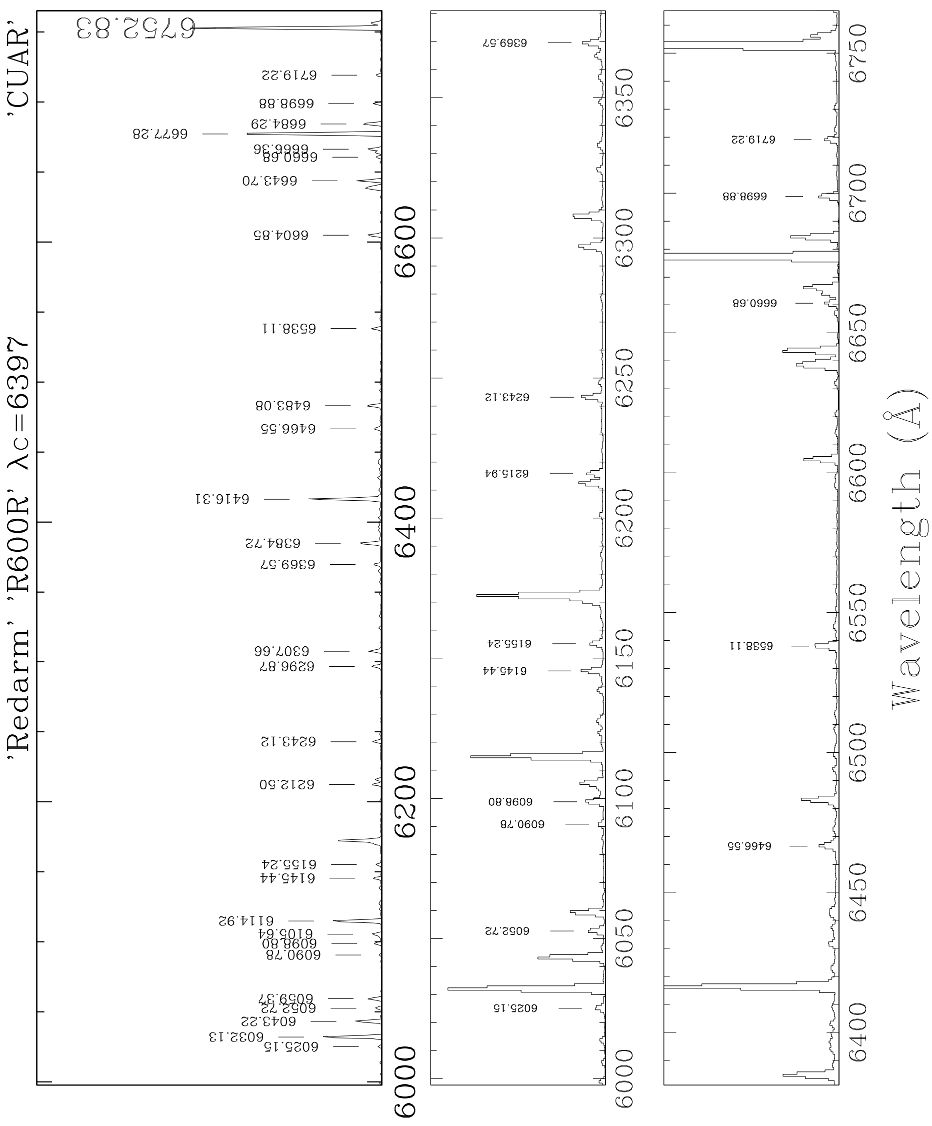

Figure 1: Copper-Argon Lamp with R600R. Central wavelength = 6400 Å.

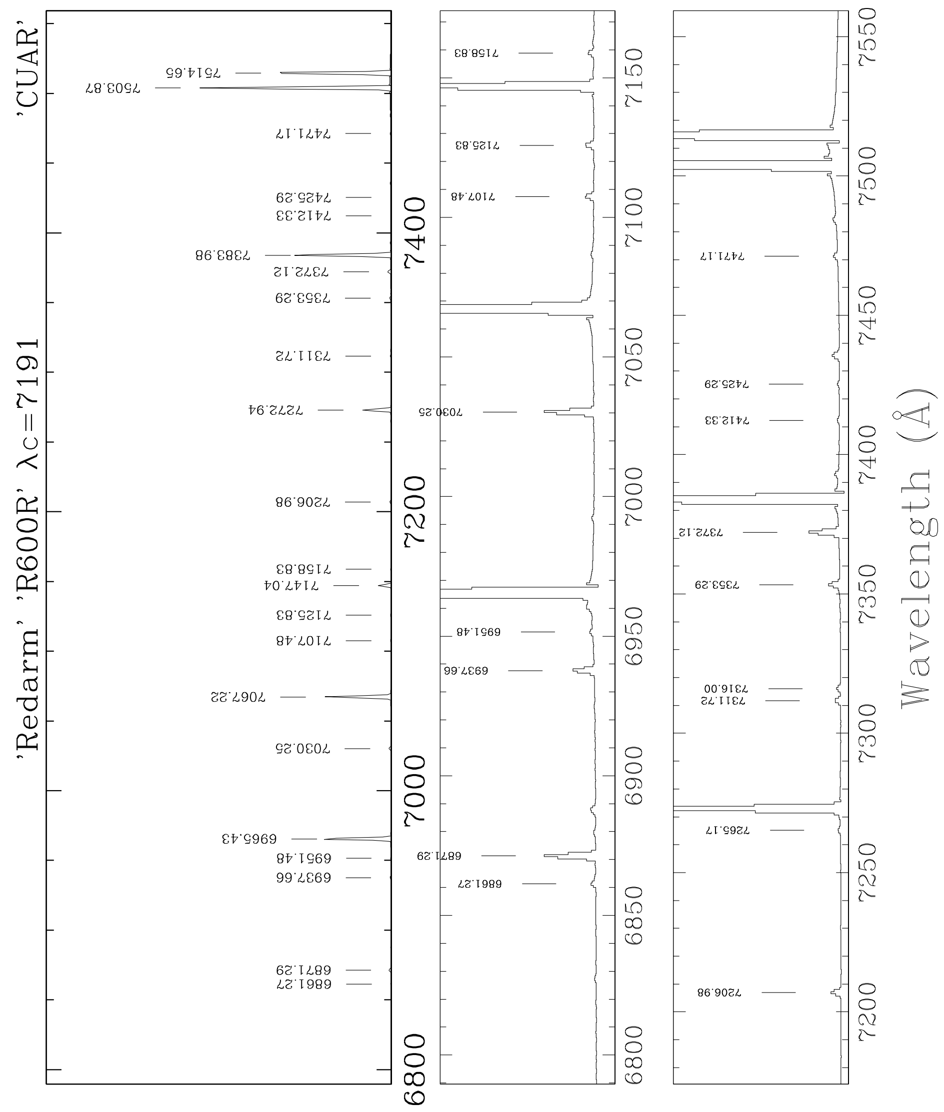

Figure 2: Copper-Argon Lamp with R600R. Central wavelength = 7190 Å.

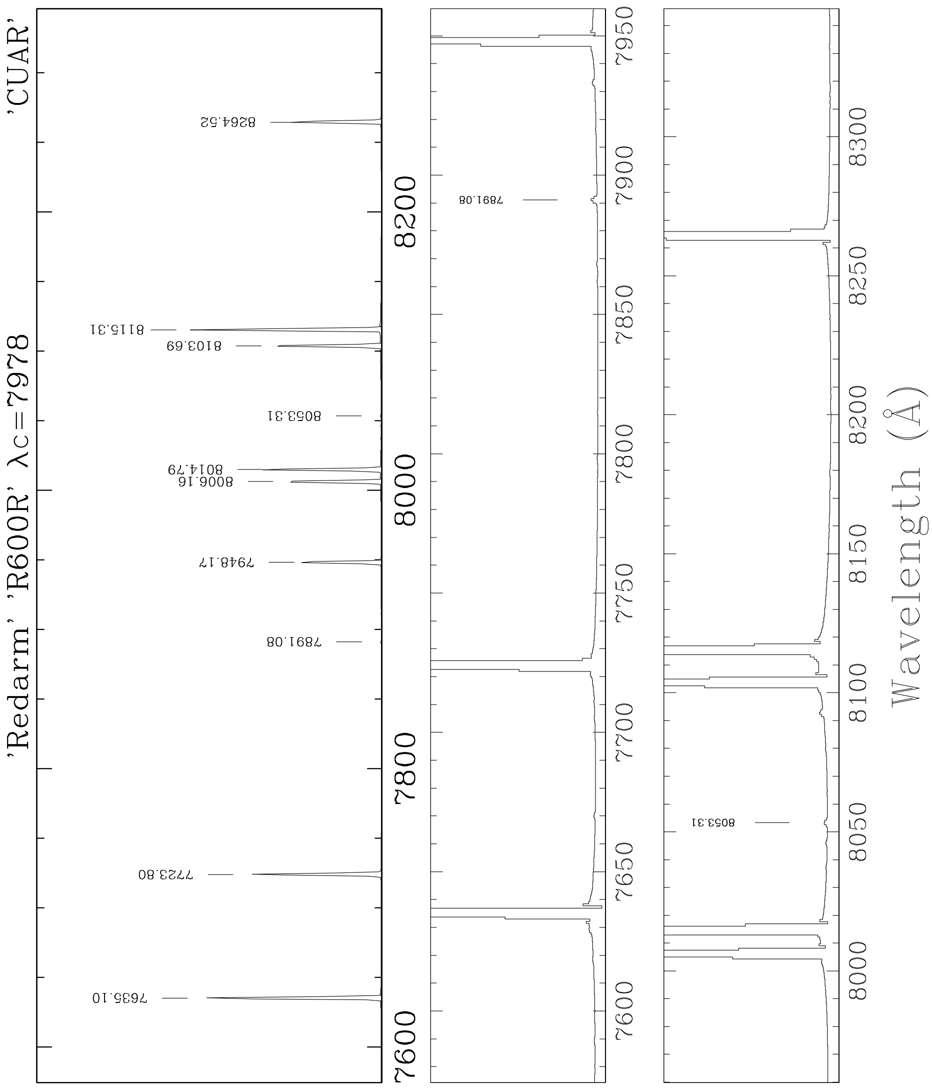

Figure 3: Copper-Argon Lamp with R600R. Central wavelength = 7980 Å.

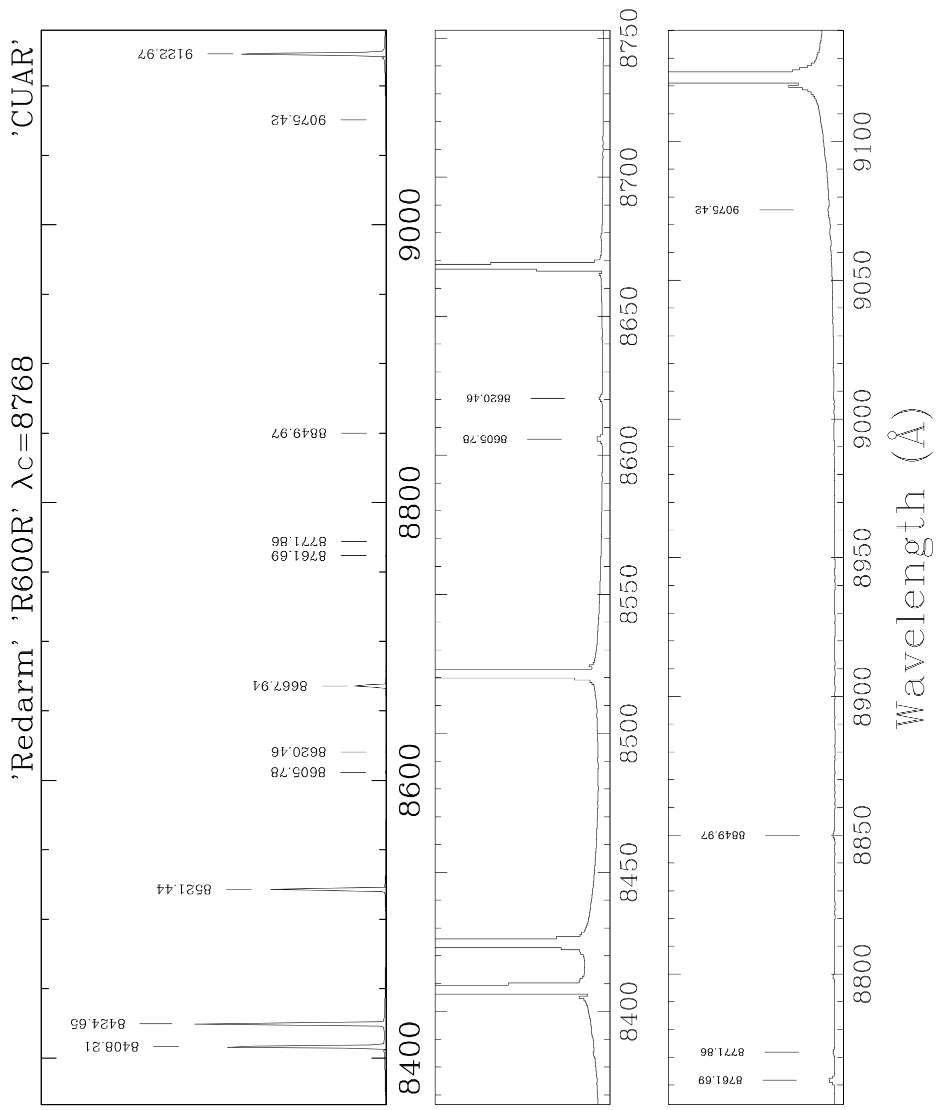

Figure 4: Copper-Argon Lamp with R600R. Central wavelength = 8770 Å.

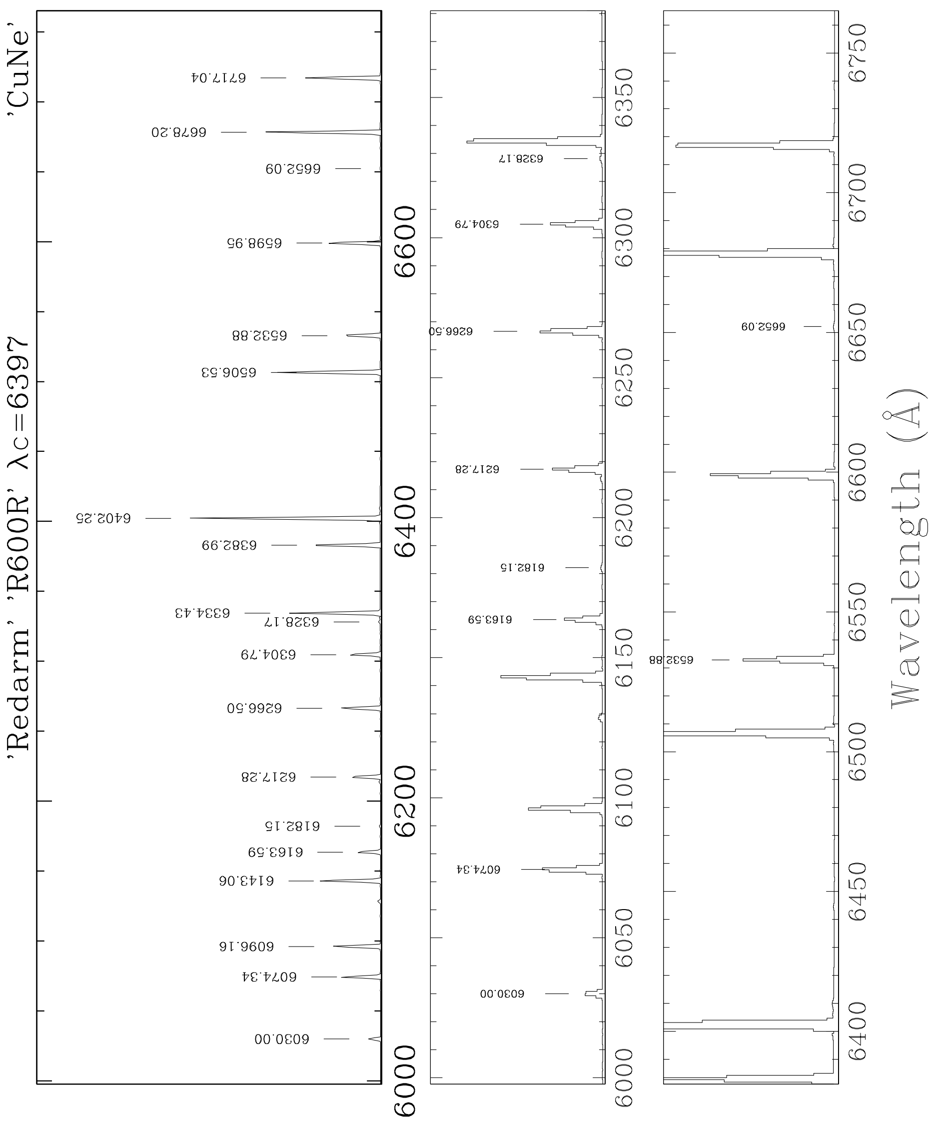

Figure 5: Copper-Neon Lamp with R600R. Central wavelength = 6400 Å.

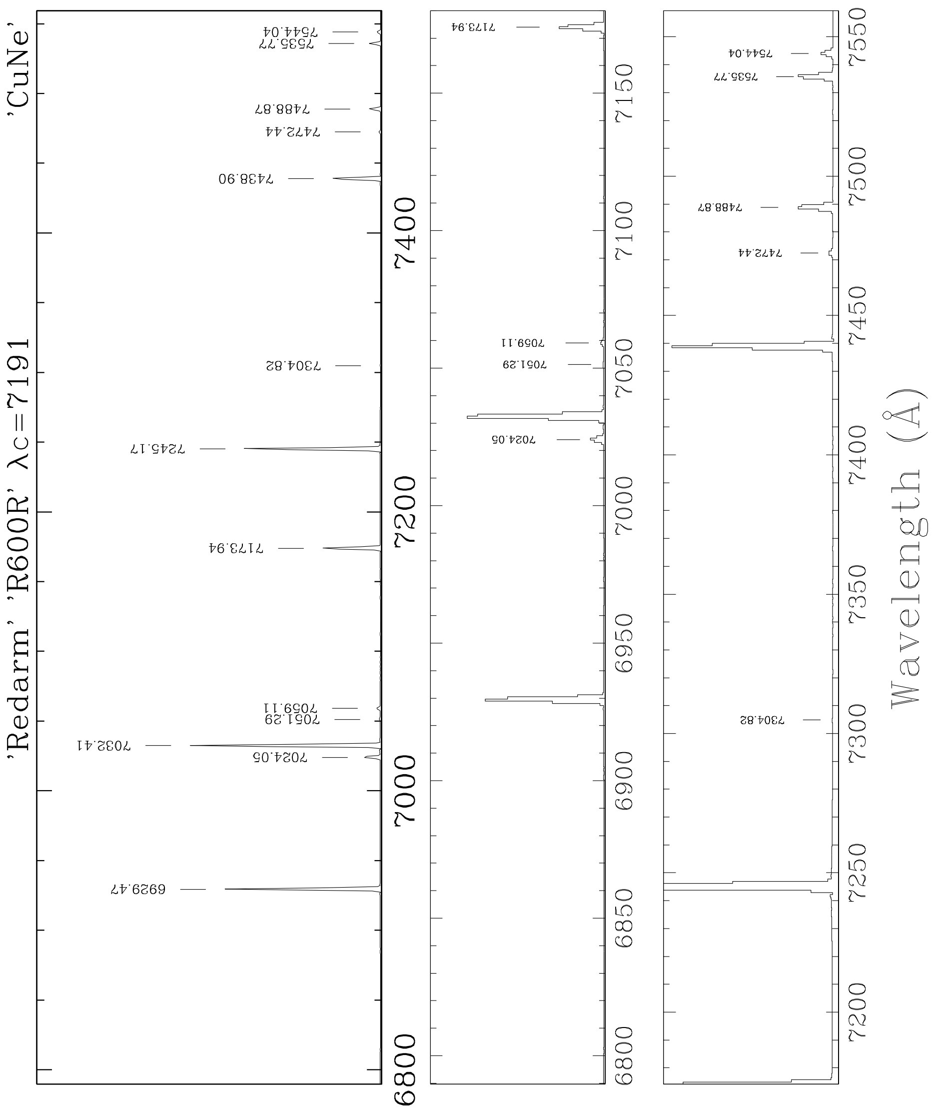

Figure 6: Copper-Neon Lamp with R600R. Central wavelength = 7190 Å.

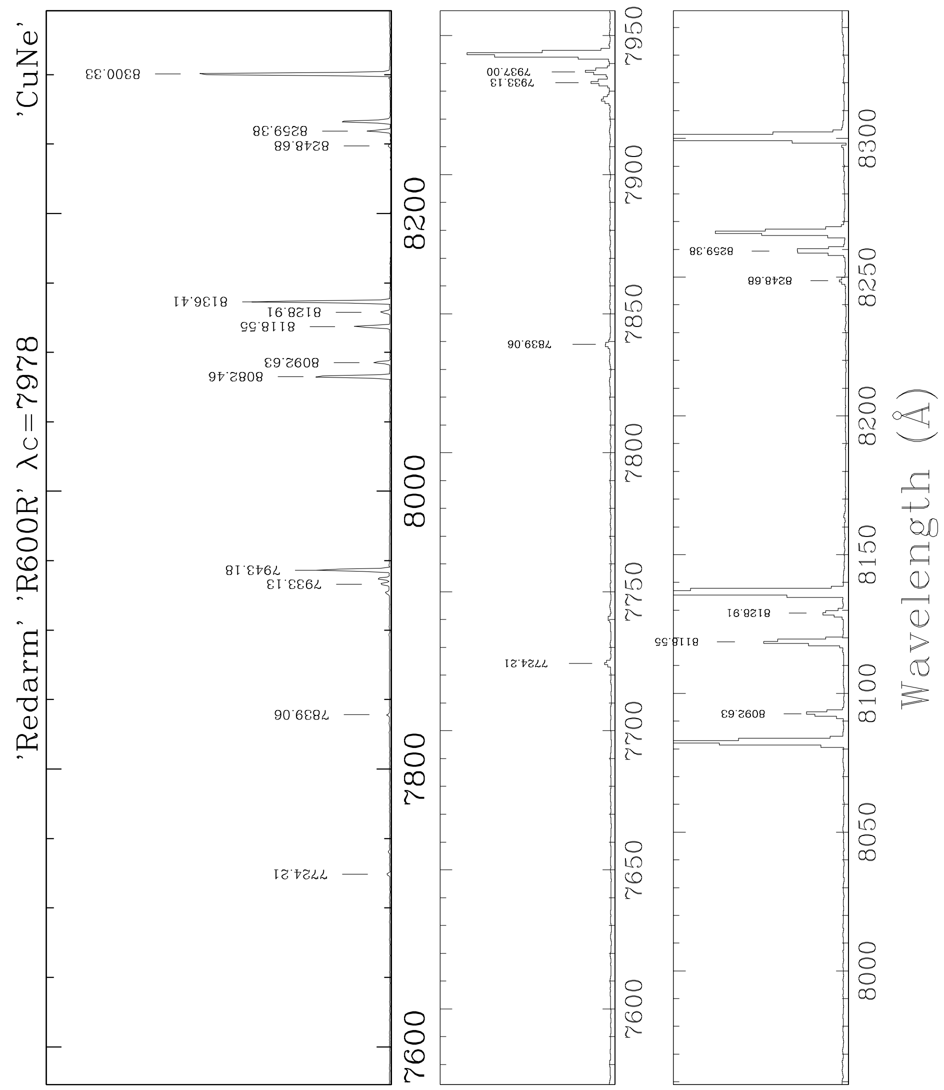

Figure 7: Copper-Neon Lamp with R600R. Central wavelength = 7980 Å.

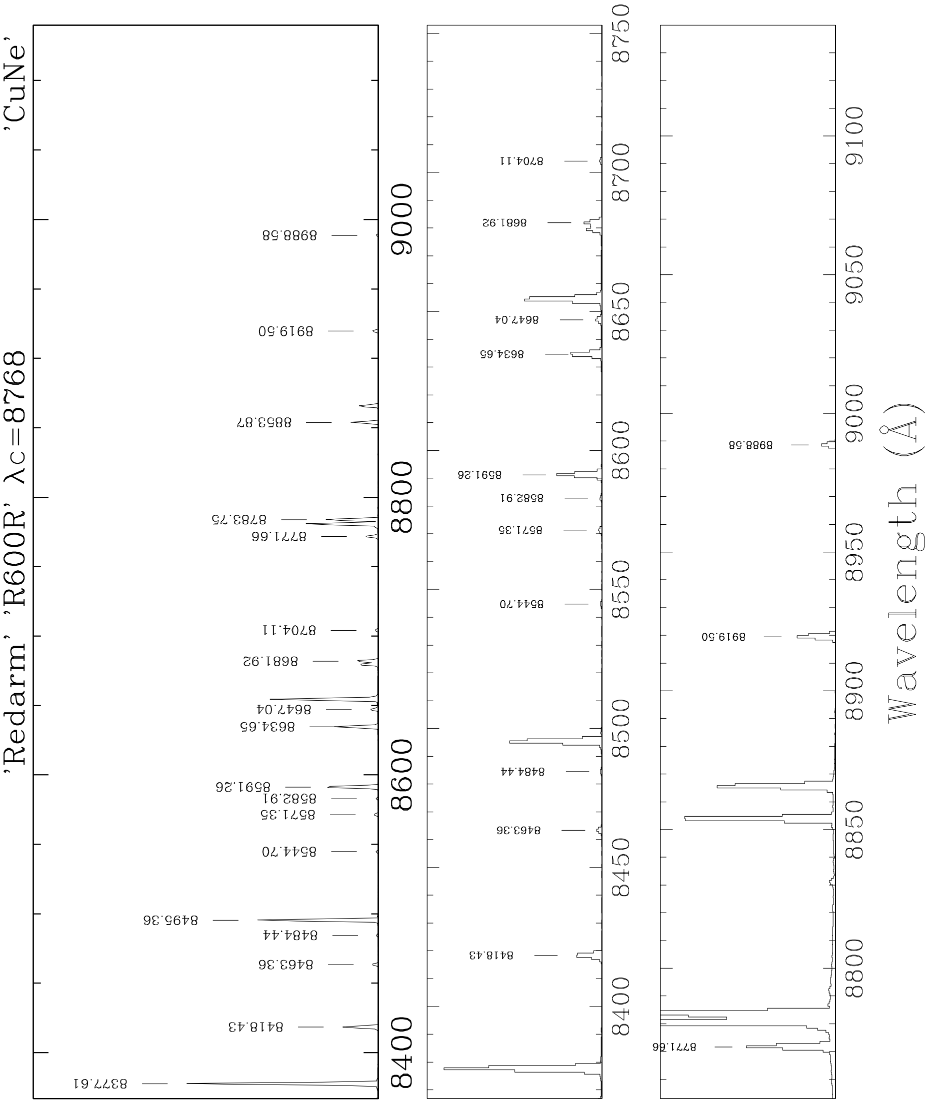

Figure 8: Copper-Neon Lamp with R600R. Central wavelength = 8770 Å.

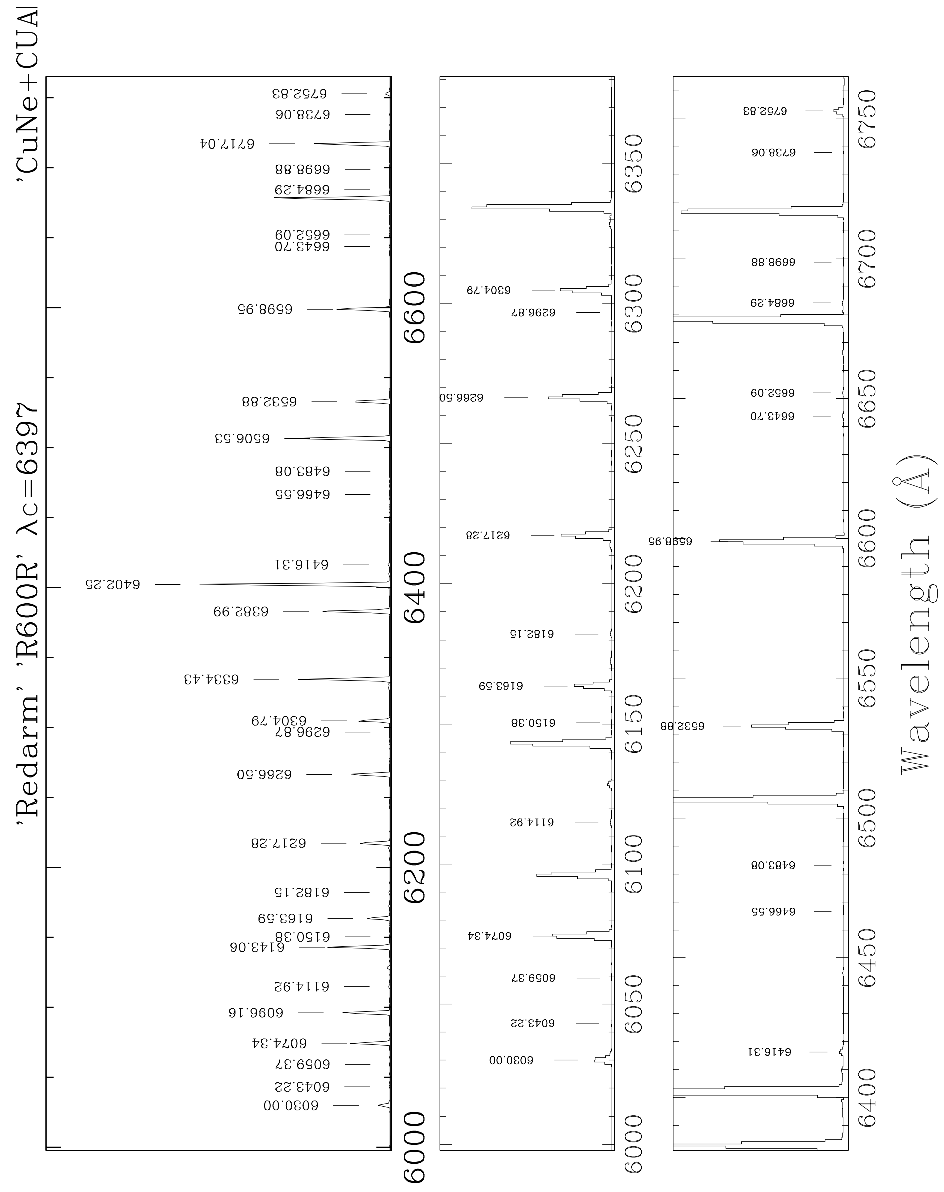

Figure 9: Copper-Neon & Copper-Argon Lamps with R600R. Central wavelength = 6400 Å.

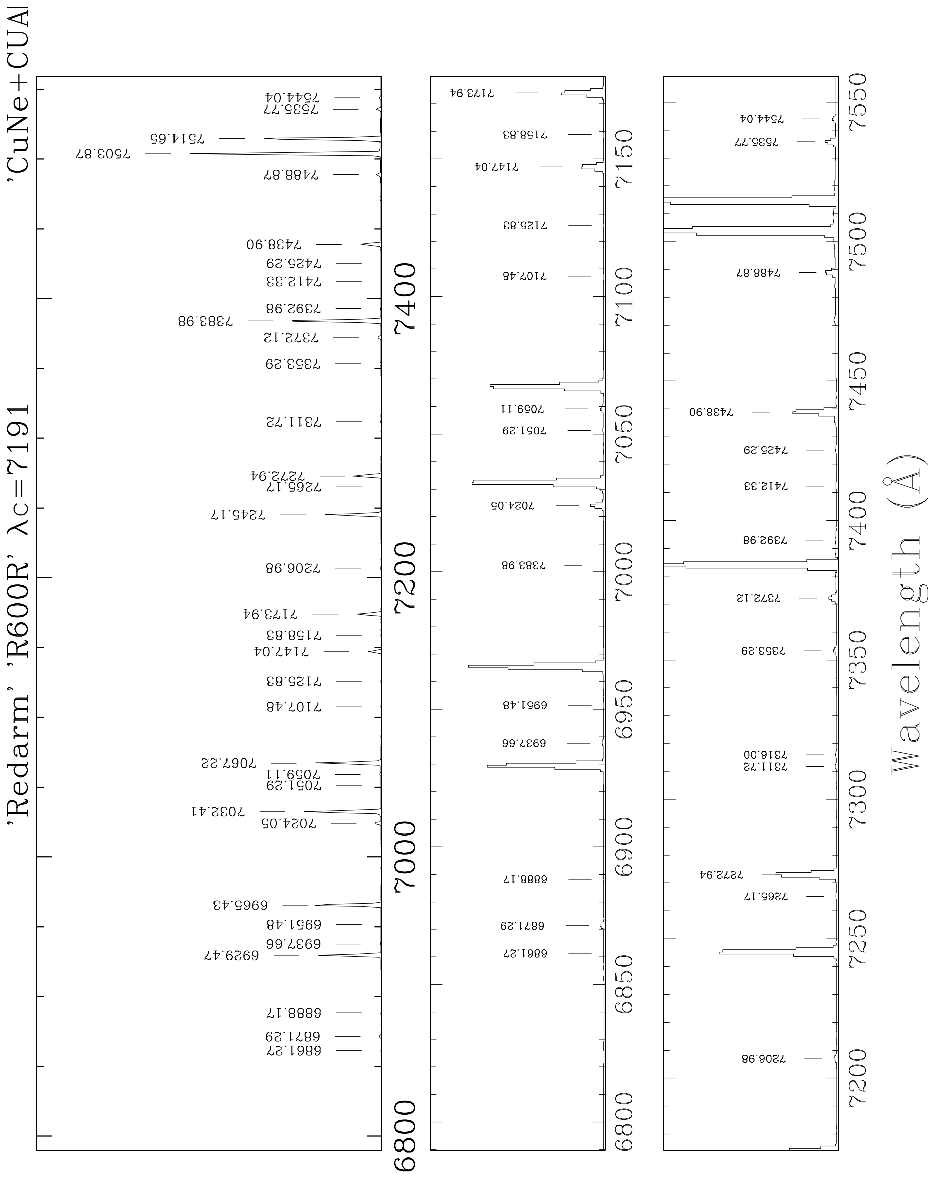

Figure 10: Copper-Neon & Copper-Argon Lamp with R600R. Central wavelength = 7190 Å.

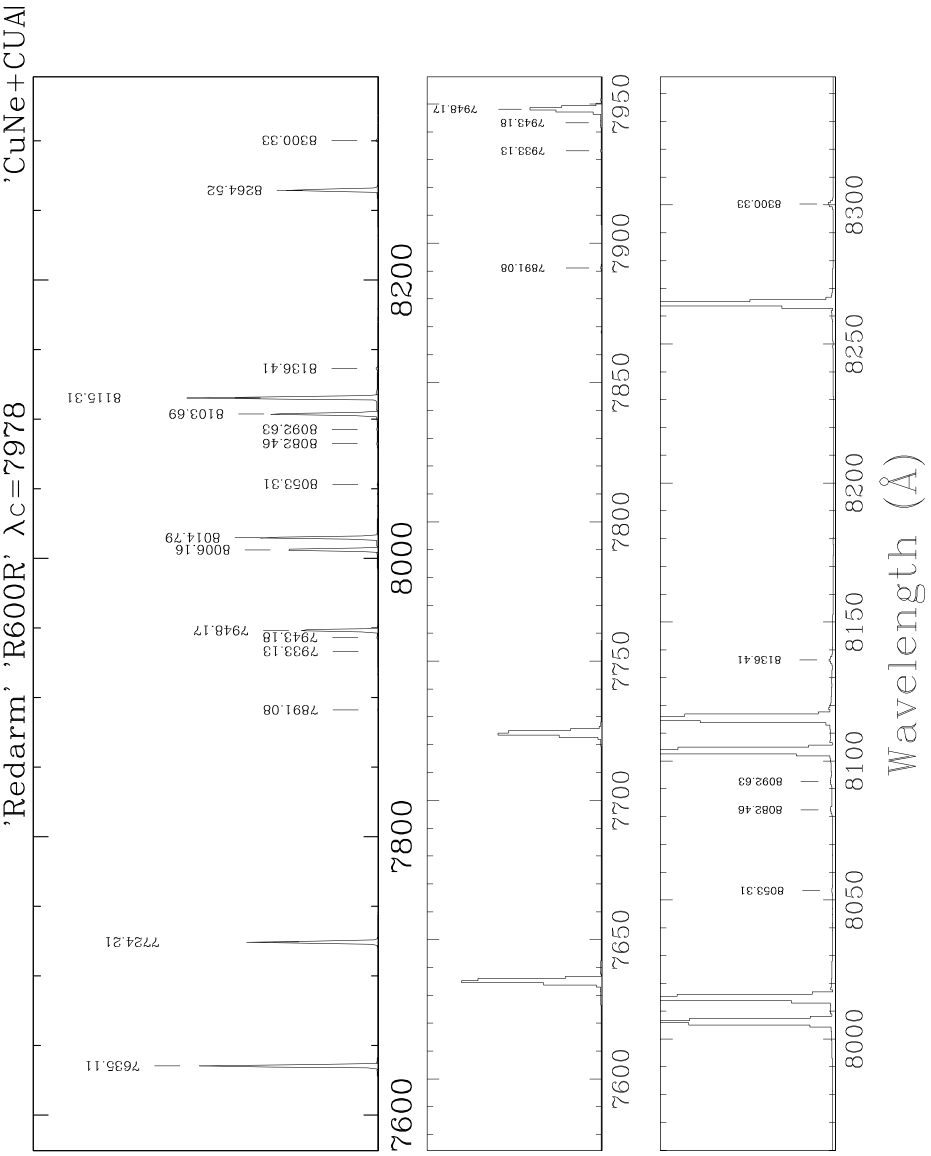

Figure 11: Copper-Neon & Copper-Argon Lamp with R600R. Central wavelength = 7980 Å.

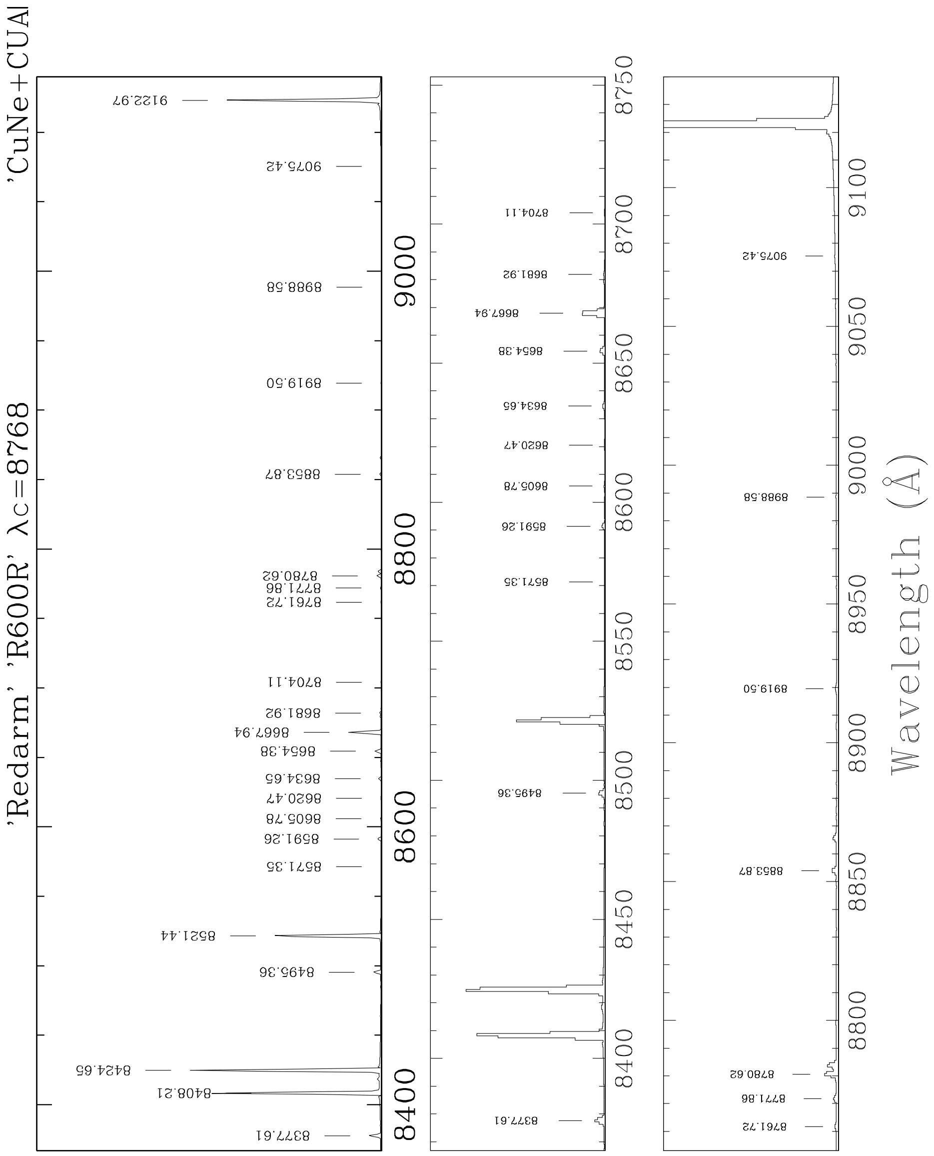

Figure 12: Copper-Neon & Copper-Argon Lamp with R600R. Central wavelength = 8770 Å.