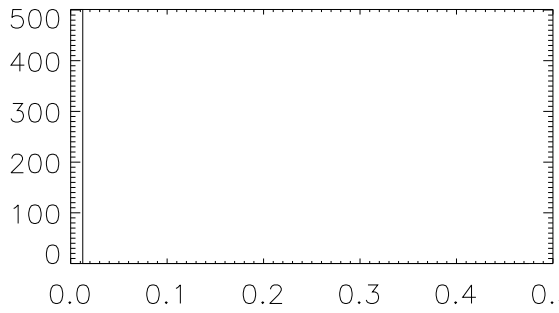


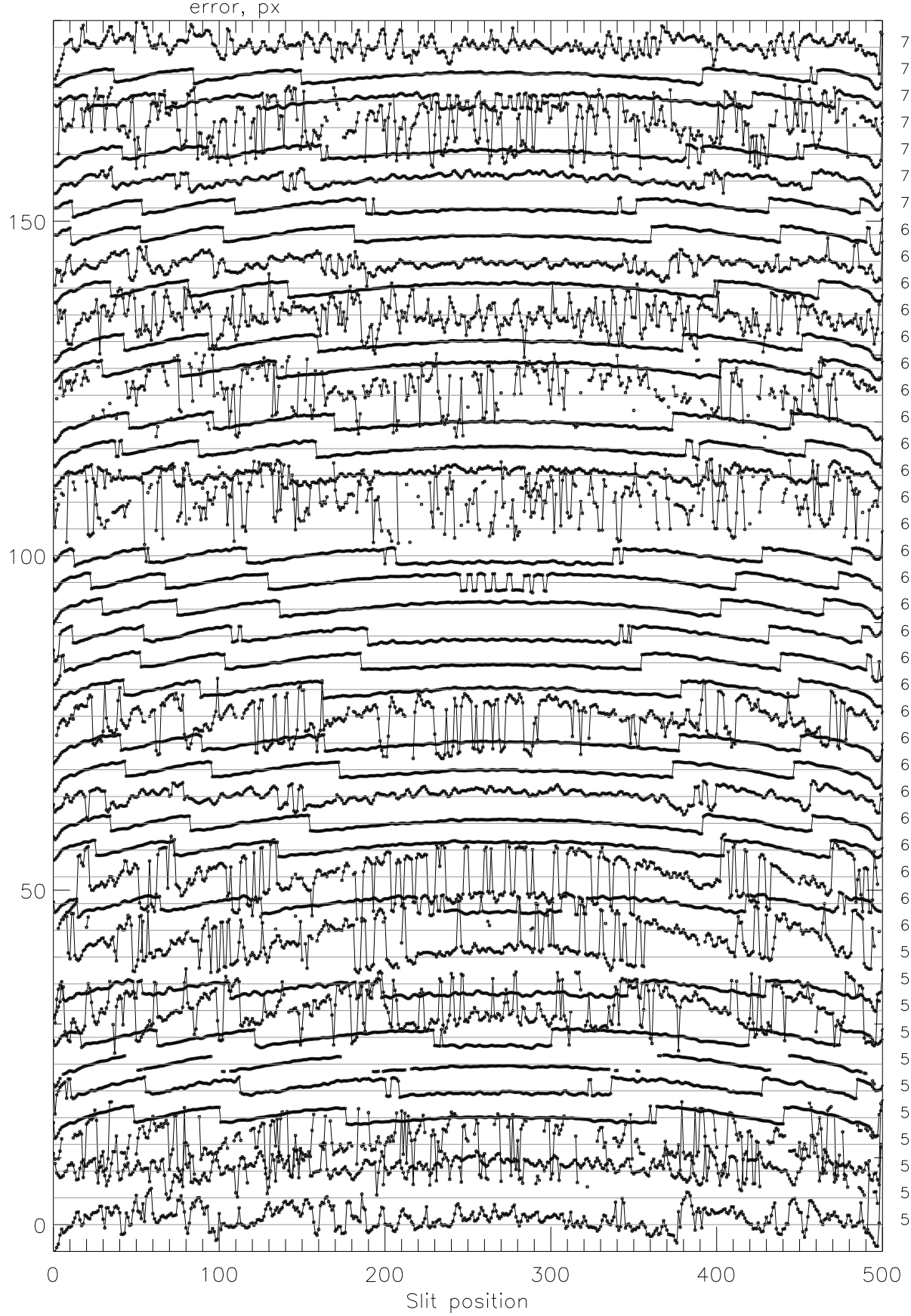
ACCURACY OF THE 2D WAVELENGTH SOLUTION

date of observation 0

Arc spectrum file:

Grating 0 TILT= 0.0

Central wavelength 6590.84 A Mean dispersion 0.92 A/px

Number of lines 45 Average error approximation 0.00 px

λ(A)	Δλ	rms λ
7287.26	+0.04	0.08
7245.17	−0.02	0.05
7228.96	+0.01	0.06
7213.13	+0.06	0.22
7173.94	+0.02	0.05
7059.11	+0.02	0.06
7032.41	+0.01	0.06
6929.47	−0.00	0.05
6904.68	−0.04	0.07
6717.04	+0.00	0.06
6699.23	−0.01	0.14
6678.28	−0.02	0.05
6598.95	+0.01	0.06
6570.07	+0.08	0.20
6532.88	−0.00	0.05
6506.53	−0.00	0.05
6456.29	+0.01	0.06
6444.71	+0.01	0.23
6420.18	+0.50	0.04
6402.25	−0.02	0.07
6382.99	+0.03	0.06
6334.43	+0.03	0.06
6304.79	+0.00	0.07
6266.50	+0.00	0.06
6217.28	+0.00	0.05
6182.15	−0.03	0.19
6163.59	−0.01	0.05
6143.06	−0.01	0.05
6128.45	+0.01	0.07
6096.16	+0.00	0.05
6074.34	+0.04	0.06
6056.13	+0.00	0.23
6030.00	−0.01	0.07
6001.86	−0.15	0.18
5992.22	+0.46	0.05
5975.53	−0.09	0.06
5965.47	+0.03	0.20
5944.83	−0.00	0.07
5889.95	−0.01	0.05
5870.92	+0.04	0.07
5852.49	+0.02	0.06
5832.86	+0.02	0.22
5820.16	+0.06	0.10
5804.45	+0.17	0.17
5764.42	+0.08	0.11