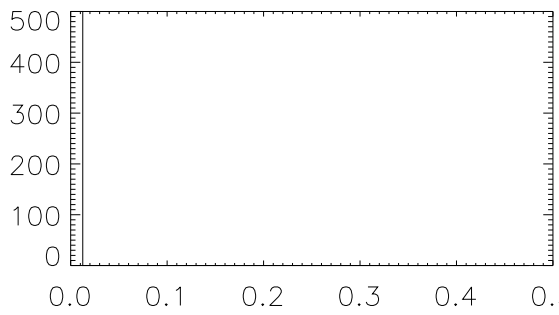


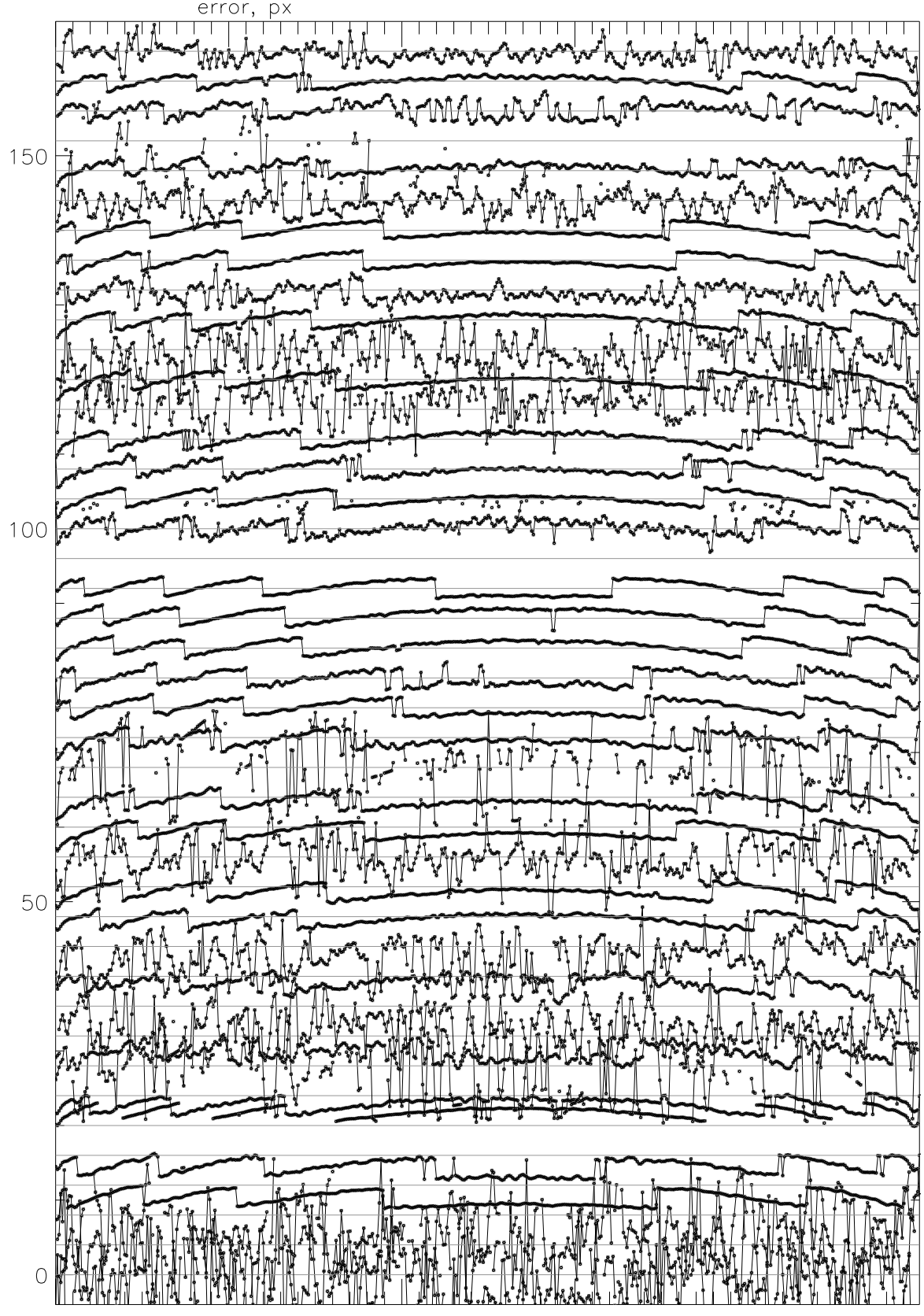
ACCURACY OF THE 2D WAVELENGTH SOLUTION

date of observation 0

Arc spectrum file:

Grating 0 TILT= 0.0

Central wavelength 6591.65 A Mean dispersion 0.92 A/px

Number of lines 42 Average error approximation 0.00 px

λ(A)	Δλ	rms λ
7287.26	−0.03	0.07
7245.17	+0.00	0.05
7228.96	+0.01	0.07
7213.13	−0.25	0.24
7173.94	+0.03	0.05
7059.11	−0.03	0.10
7032.41	+0.00	0.06
6929.47	−0.01	0.06
6904.68	−0.04	0.07
6717.04	−0.00	0.06
6699.23	−0.04	0.17
6678.28	−0.02	0.06
6652.09	+0.09	0.17
6598.95	+0.01	0.06
6532.88	−0.00	0.06
6506.53	+0.01	0.05
6456.29	+0.01	0.06
6420.18	+0.61	0.04
6402.25	+0.01	0.07
6382.99	+0.04	0.06
6334.43	+0.03	0.06
6304.79	−0.00	0.07
6266.50	−0.00	0.07
6217.28	−0.03	0.06
6182.15	+0.00	0.28
6163.59	−0.05	0.06
6143.06	−0.05	0.06
6128.45	−0.03	0.17
6096.16	−0.06	0.06
6074.34	−0.03	0.06
6056.13	−0.12	0.17
6030.00	−0.08	0.07
5993.85	−0.25	0.18
5975.53	−0.20	0.08
5965.47	−0.06	0.31
5944.83	−0.10	0.06
5895.62	+0.16	0.04
5870.92	−0.14	0.08
5852.49	−0.16	0.07
5832.86	−0.11	0.24
5820.16	−0.15	0.22
5764.42	−0.11	0.30