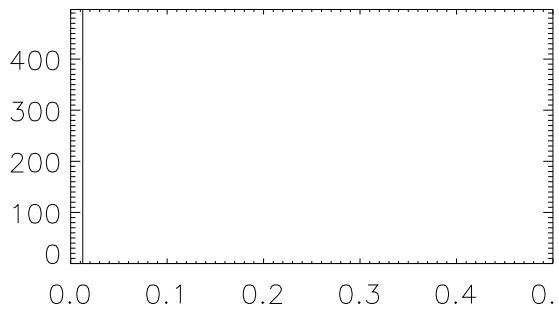


ACCURACY OF THE 2D WAVELENGTH SOLUTION

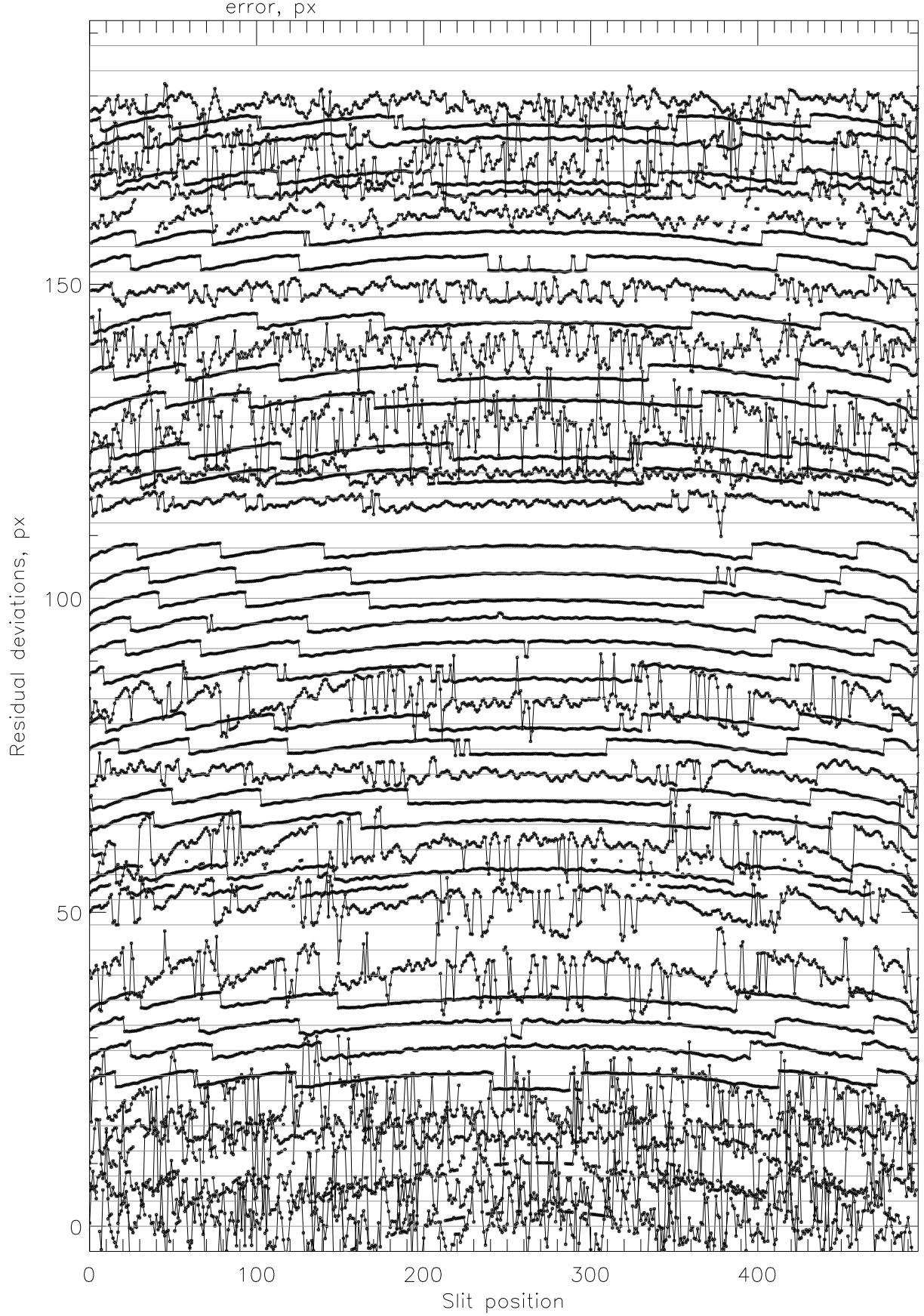
date of observation 0

Arc spectrum file:

Grating 0 TILT= 0.0

Central wavelength 6593.39 A Mean dispersion 0.93 A/px

Number of lines 48 Average error approximation 0.00 px



λ(A)	Δλ	rms λ
7435.78	+0.68	0.05
7287.26	−0.46	0.09
7245.17	−0.37	0.06
7228.96	−0.27	0.04
7213.13	−0.17	0.28
7173.94	−0.10	0.06
7059.11	+0.07	0.06
7051.29	+0.05	0.07
7032.41	+0.15	0.05
6929.47	+0.13	0.07
6904.68	+0.08	0.08
6717.04	+0.00	0.06
6699.23	−0.00	0.14
6678.28	−0.01	0.07
6598.95	−0.04	0.05
6570.07	−0.04	0.27
6532.88	−0.05	0.07
6506.53	−0.05	0.07
6456.29	−0.06	0.06
6420.18	+0.67	0.06
6402.25	−0.02	0.05
6382.99	−0.04	0.05
6334.43	−0.03	0.05
6304.79	+0.01	0.06
6266.50	+0.03	0.06
6217.28	+0.00	0.07
6182.15	−0.02	0.18
6163.59	+0.01	0.07
6143.06	+0.03	0.07
6128.45	+0.01	0.08
6096.16	+0.02	0.07
6074.34	+0.05	0.05
6056.13	+0.03	0.17
6030.00	+0.03	0.06
6001.86	−0.06	0.16
5992.22	+0.78	0.10
5974.63	+0.83	0.04
5965.47	+0.03	0.20
5944.83	+0.00	0.06
5889.95	+0.00	0.05
5870.92	+0.01	0.06
5852.49	−0.04	0.07
5832.86	−0.03	0.27
5820.16	−0.10	0.11
5804.45	−0.03	0.33
5764.42	−0.16	0.12
5748.30	−0.08	0.34
5688.21	+0.04	0.21