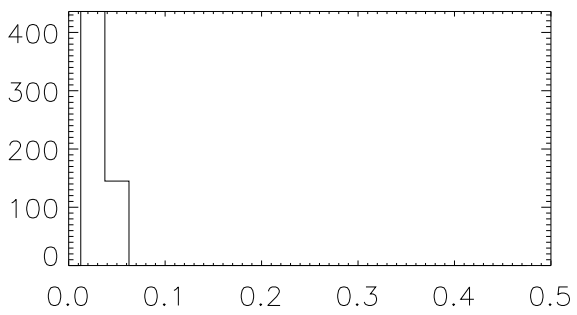


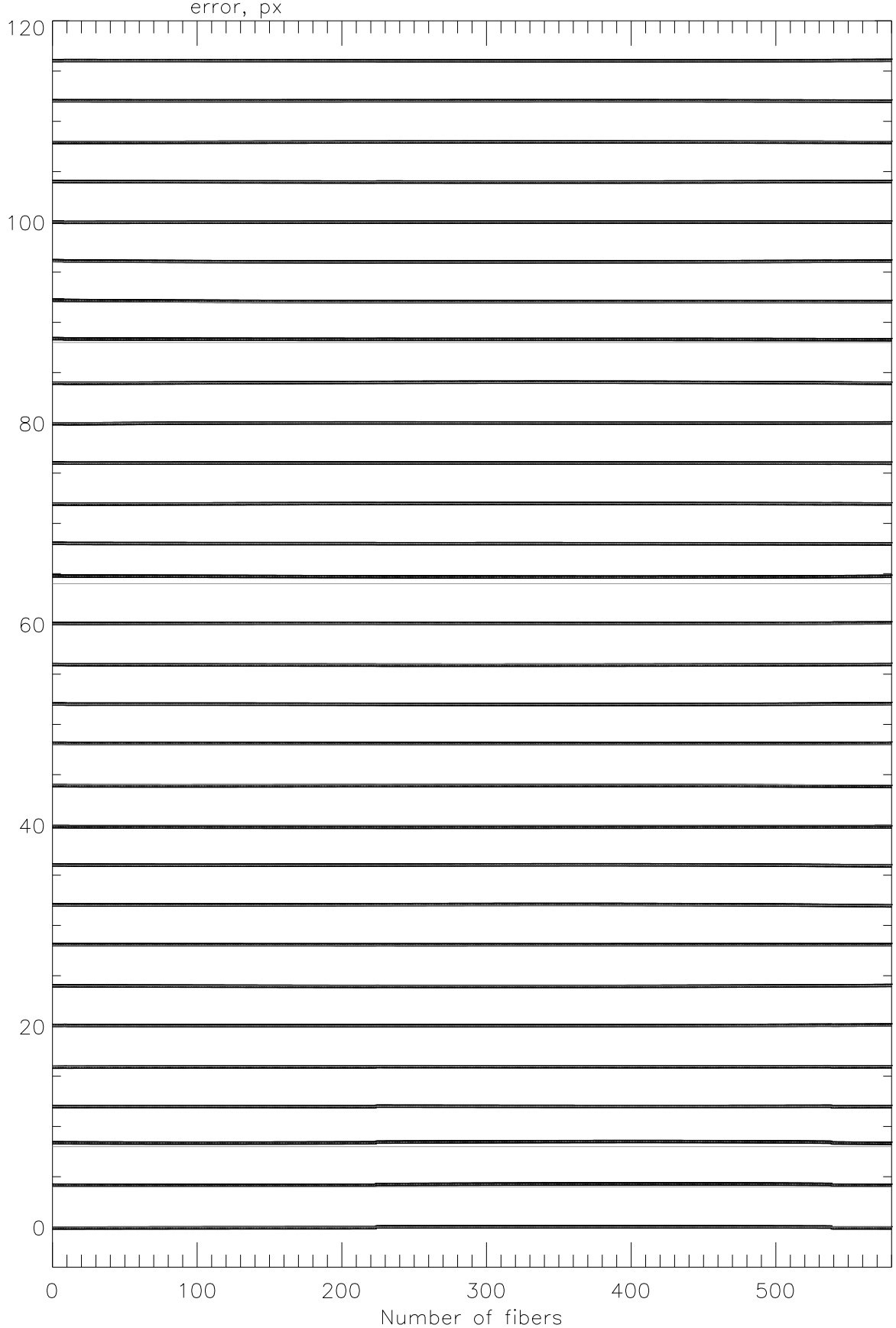
ACCURACY OF 2D−APPROXIMATION DISPERSION CURVE

date of observation 1999−04−19T20:10:35

Spectrum Ne−Ar−He file:ESO−DESCRIPTORS START .....

Grating 0 TILT= 0.0

Central wavelength 5240.48 A Mean dispersion 0.45 A/px

Number of lines 30 Average error approximation 0.05 px

λ(A)	Δλ	rms λ
5689.82	+0.02	0.00
5662.55	+0.02	0.00
5656.66	−0.03	0.01
5562.77	−0.01	0.01
5433.65	−0.02	0.00
5400.56	+0.02	0.01
5372.31	+0.04	0.00
5341.09	+0.14	0.00
5330.78	+0.00	0.02
5304.76	−0.01	0.00
5298.19	+0.00	0.00
5234.03	−0.02	0.01
5222.35	−0.01	0.00
5208.86	+0.31	0.01
5203.90	+0.03	0.00
5193.15	−0.04	0.01
5188.61	+0.00	0.01
5151.96	+0.04	0.01
5145.05	−0.05	0.01
5122.36	−0.10	0.00
5116.50	+0.00	0.01
5080.38	+0.03	0.01
5074.20	+0.03	0.00
5037.75	−0.02	0.01
5031.35	+0.02	0.01
4957.03	−0.03	0.01
4884.92	−0.01	0.01
4863.08	+0.19	0.03
4852.65	+0.10	0.03
4837.31	−0.02	0.02