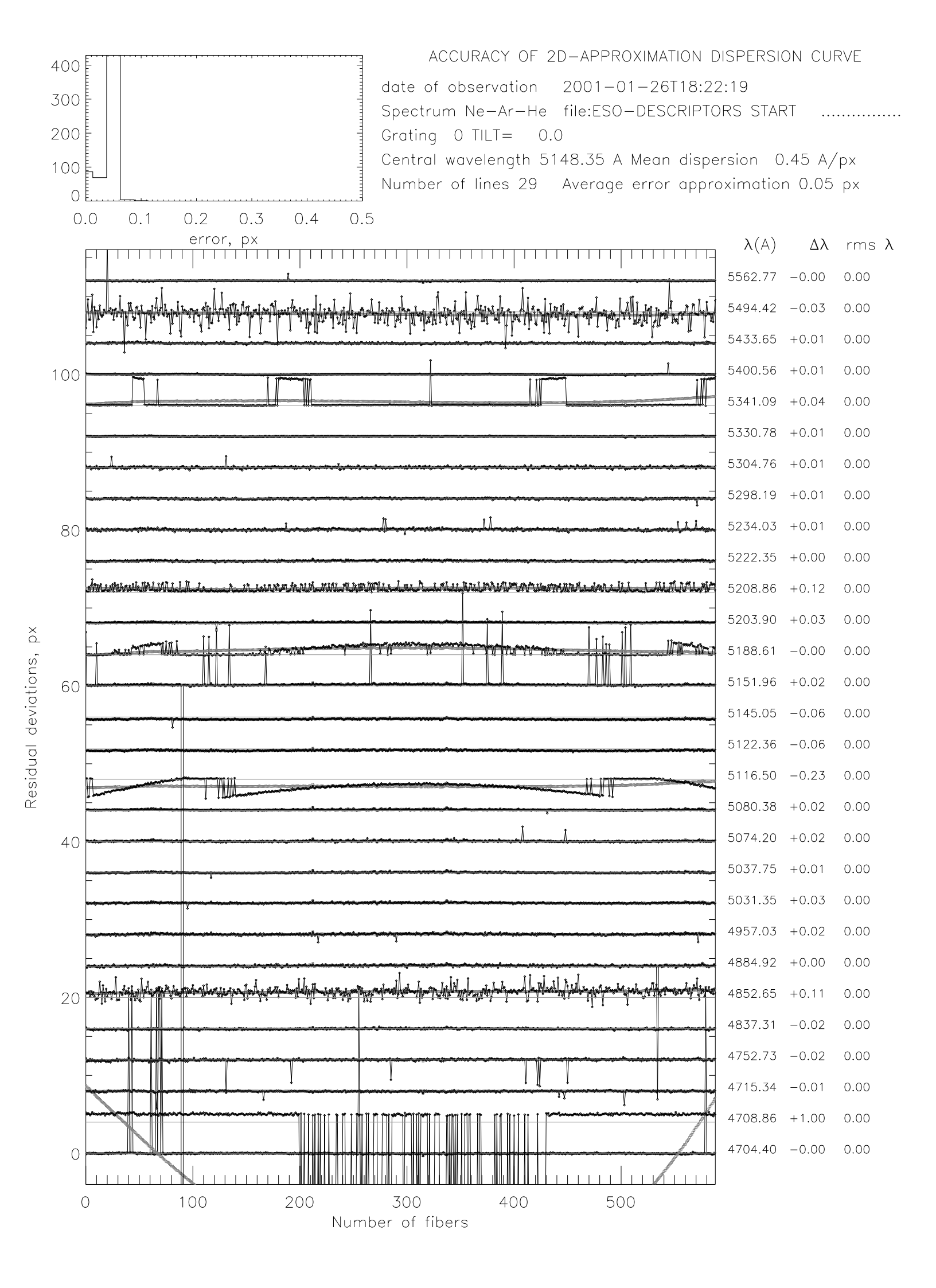
ACCURACY OF 2D−APPROXIMATION DISPERSION CURVE
date of observation 2001−01−26T18:22:19
Spectrum Ne−Ar−He file:ESO−DESCRIPTORS START .....
Grating 0 TILT= 0.0
Central wavelength 5148.35 A Mean dispersion 0.45 A/px
Number of lines 29 Average error approximation 0.05 px
error, px
λ(A) Δλ rms λ
5562.77 −0.00 0.00
5494.42 −0.03 0.00
5433.65 +0.01 0.00
5400.56 +0.01 0.00
5341.09 +0.04 0.00
5330.78 +0.01 0.00
5304.76 +0.01 0.00
5298.19 +0.01 0.00
5234.03 +0.01 0.00
5222.35 +0.00 0.00
5208.86 +0.12 0.00
5203.90 +0.03 0.00
5188.61 −0.00 0.00
5151.96 +0.02 0.00
5145.05 −0.06 0.00
5122.36 −0.06 0.00
5116.50 −0.23 0.00
5080.38 +0.02 0.00
5074.20 +0.02 0.00
5037.75 +0.01 0.00
5031.35 +0.03 0.00
4957.03 +0.02 0.00
4884.92 +0.00 0.00
4852.65 +0.11 0.00
4837.31 −0.02 0.00
4752.73 −0.02 0.00
4715.34 −0.01 0.00
4708.86 +1.00 0.00
4704.40 −0.00 0.00
Residual deviations, px
Number of fibers