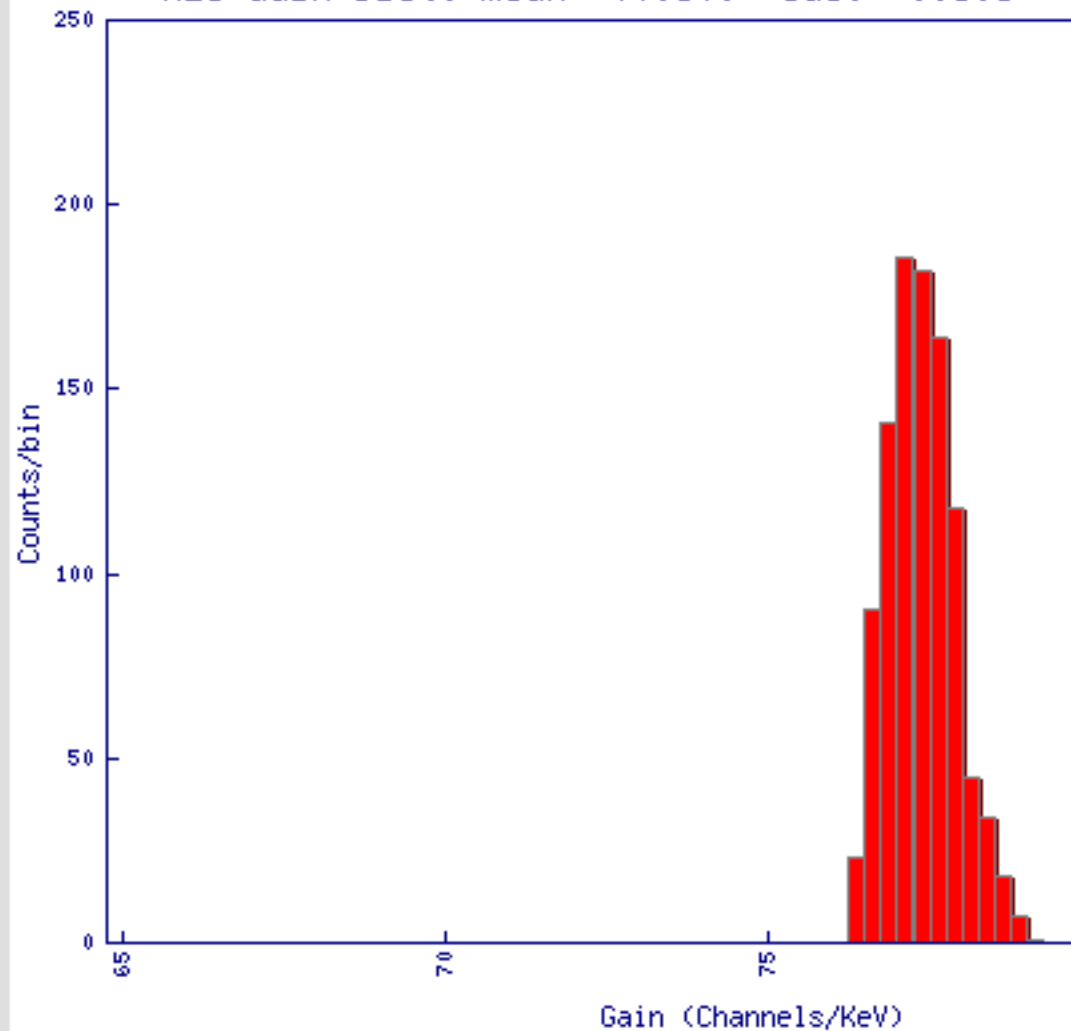
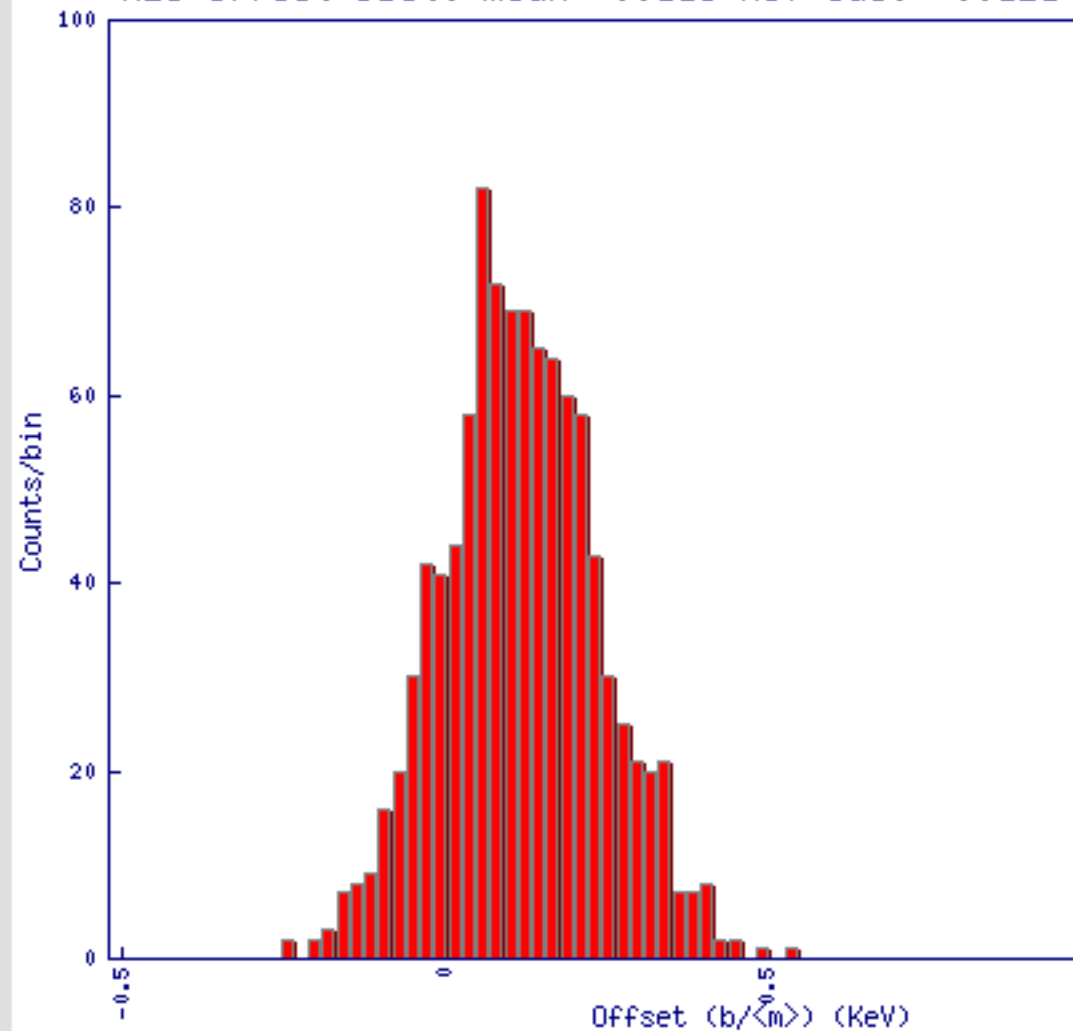


H28 T0C Page 1

H28 Gain Dist: mean= 77.370 sdev= 0.508

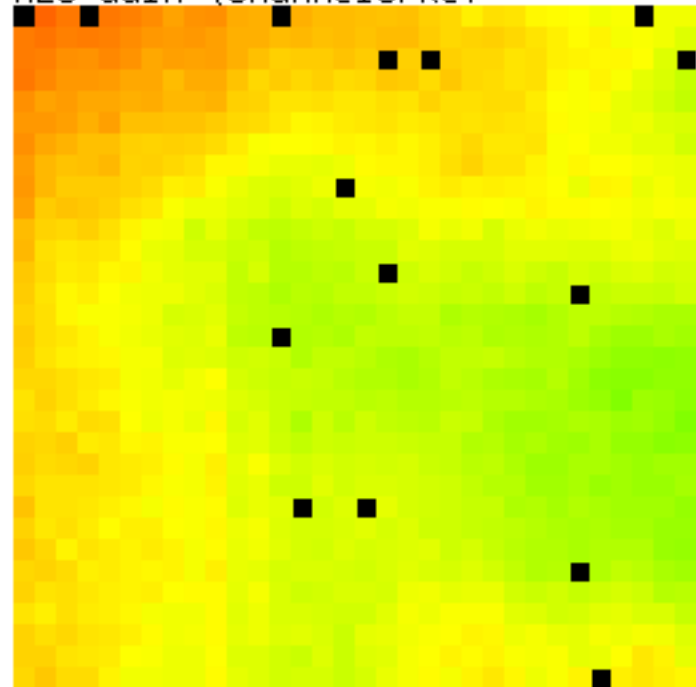


H28 Offset Dist: mean= 0.115 KeV sdev= 0.121



H28 T0C Page 2

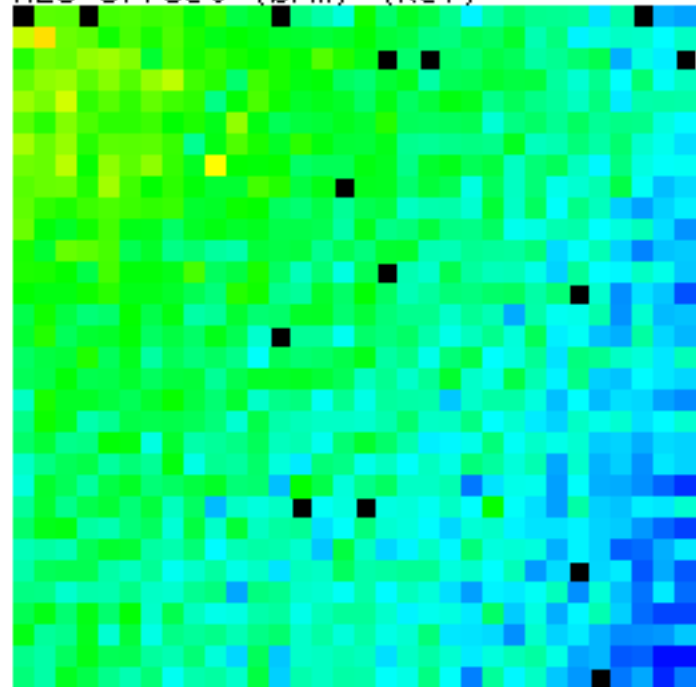
H28 Gain (channels/keV)



70

80

H28 Offset (b/m) (keV)

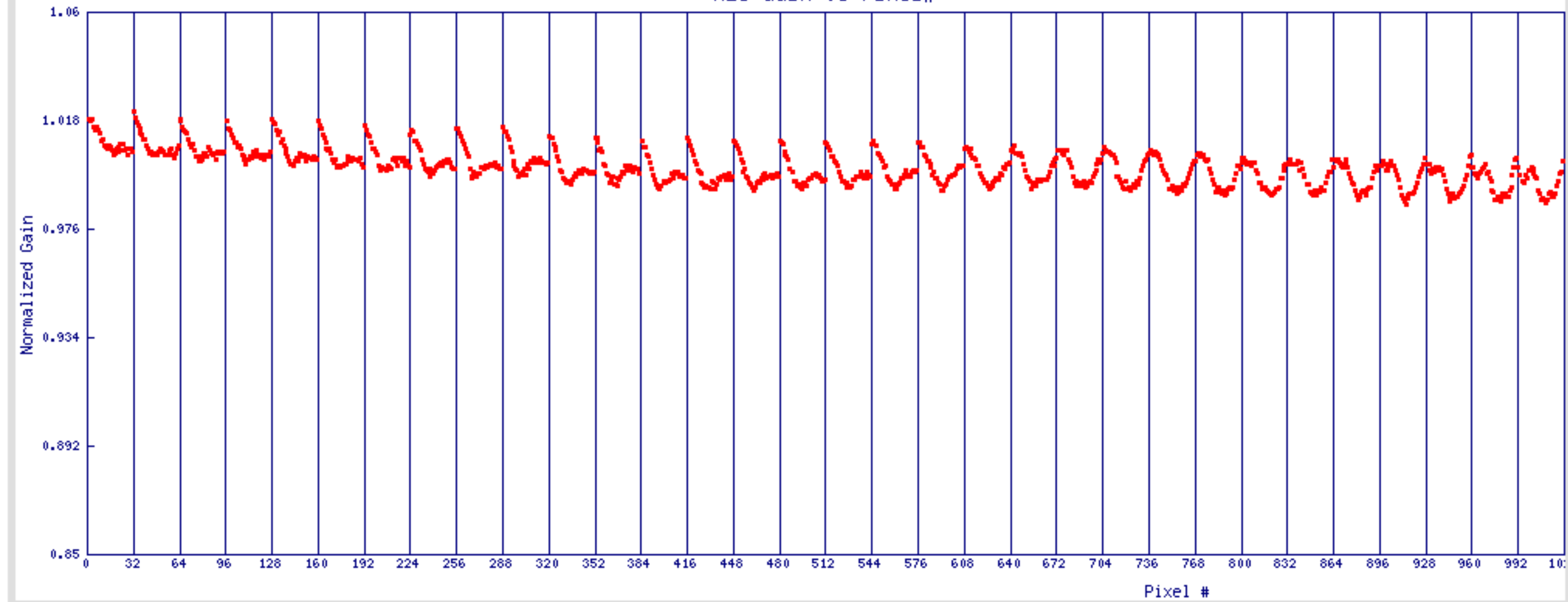


-0.25

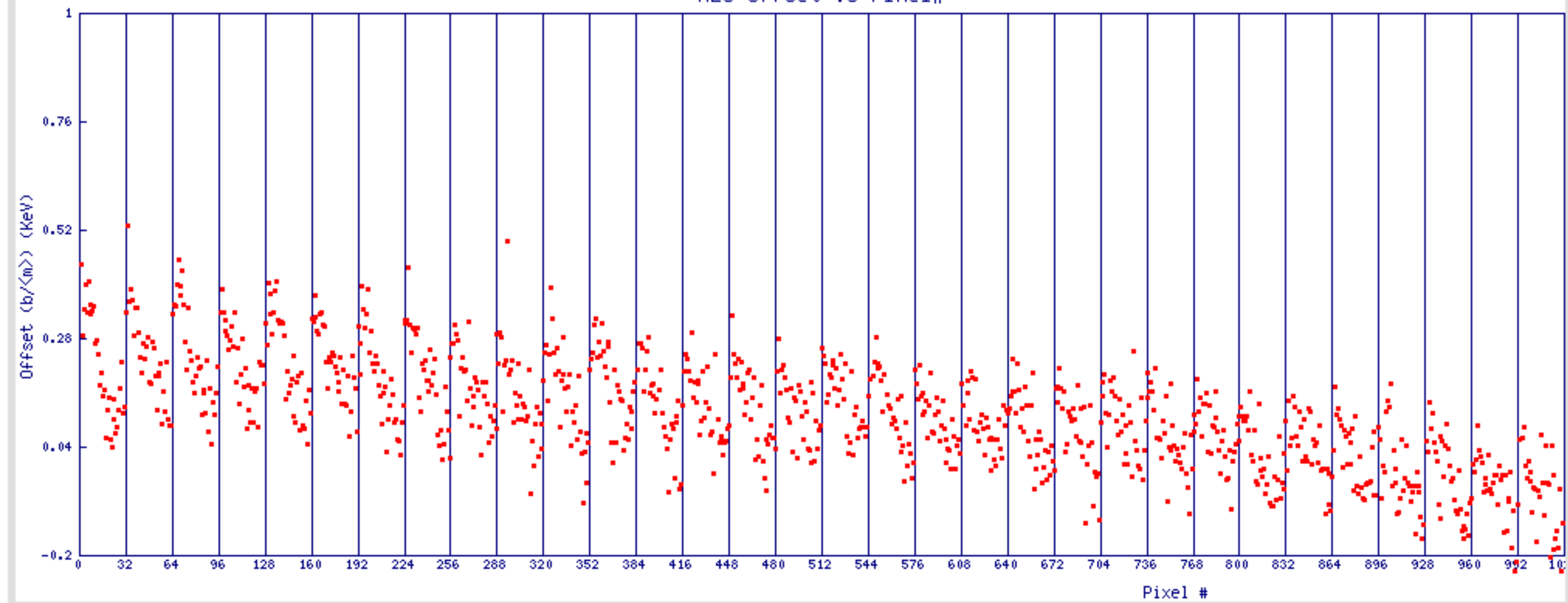
0.75

H28 T0C Page 2

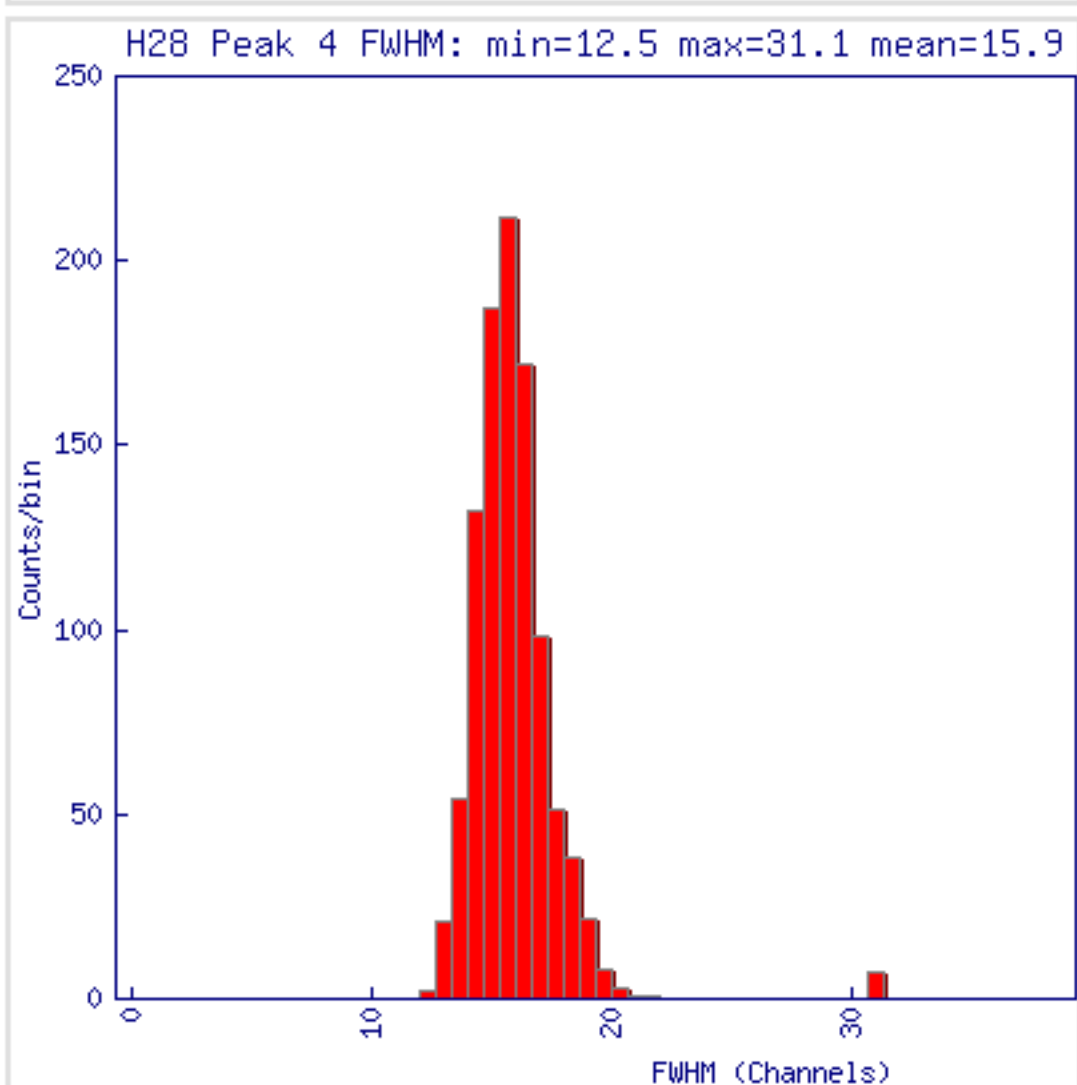
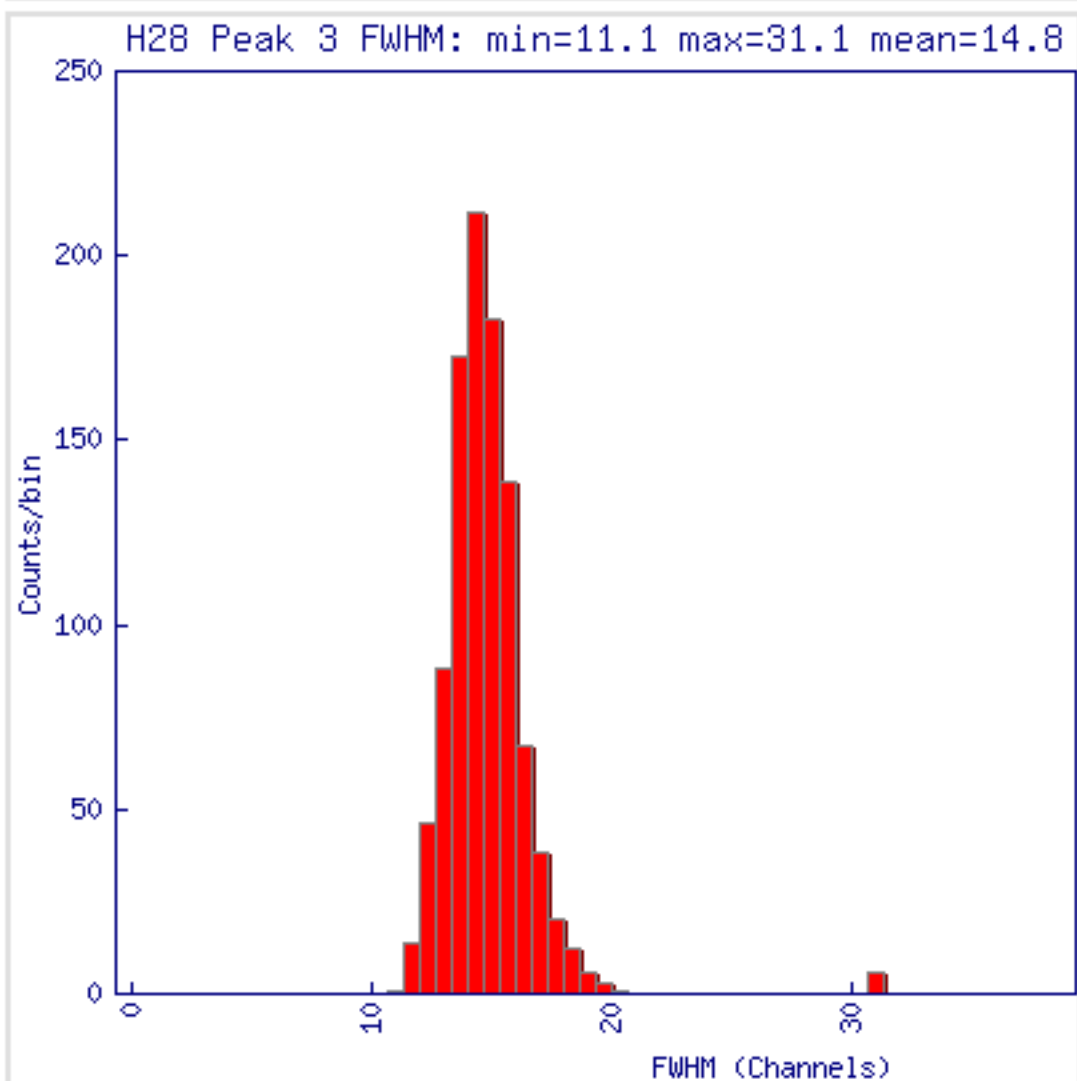
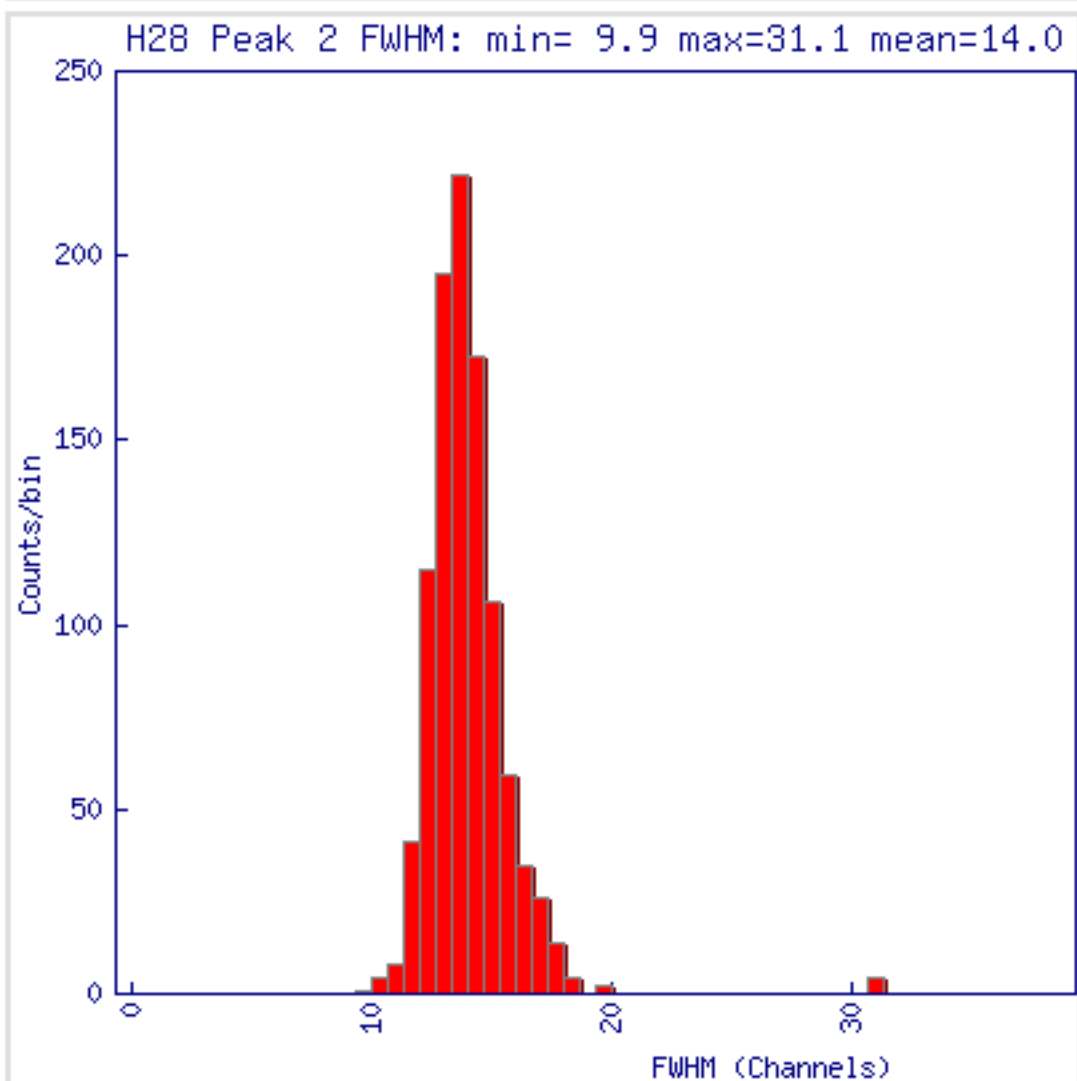
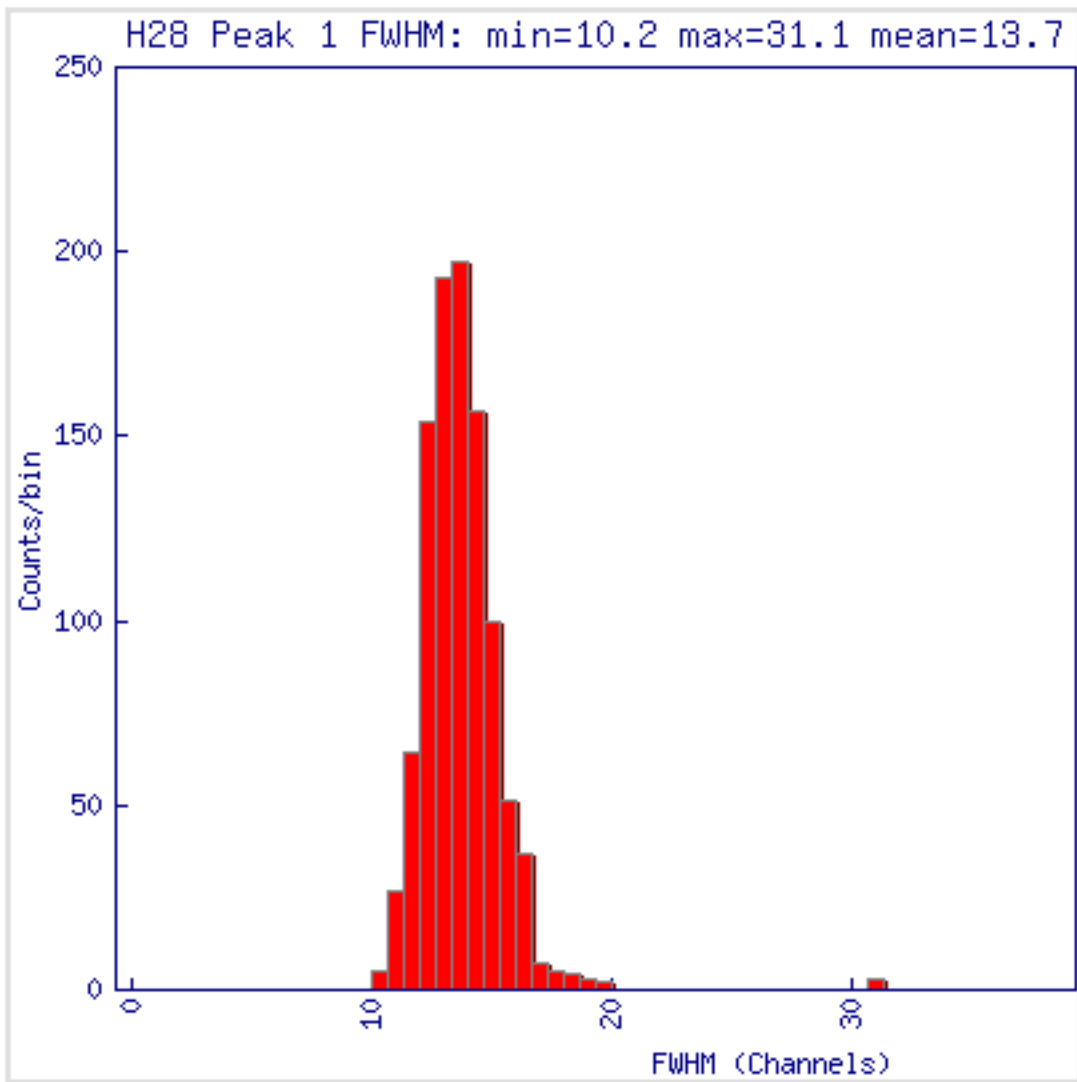
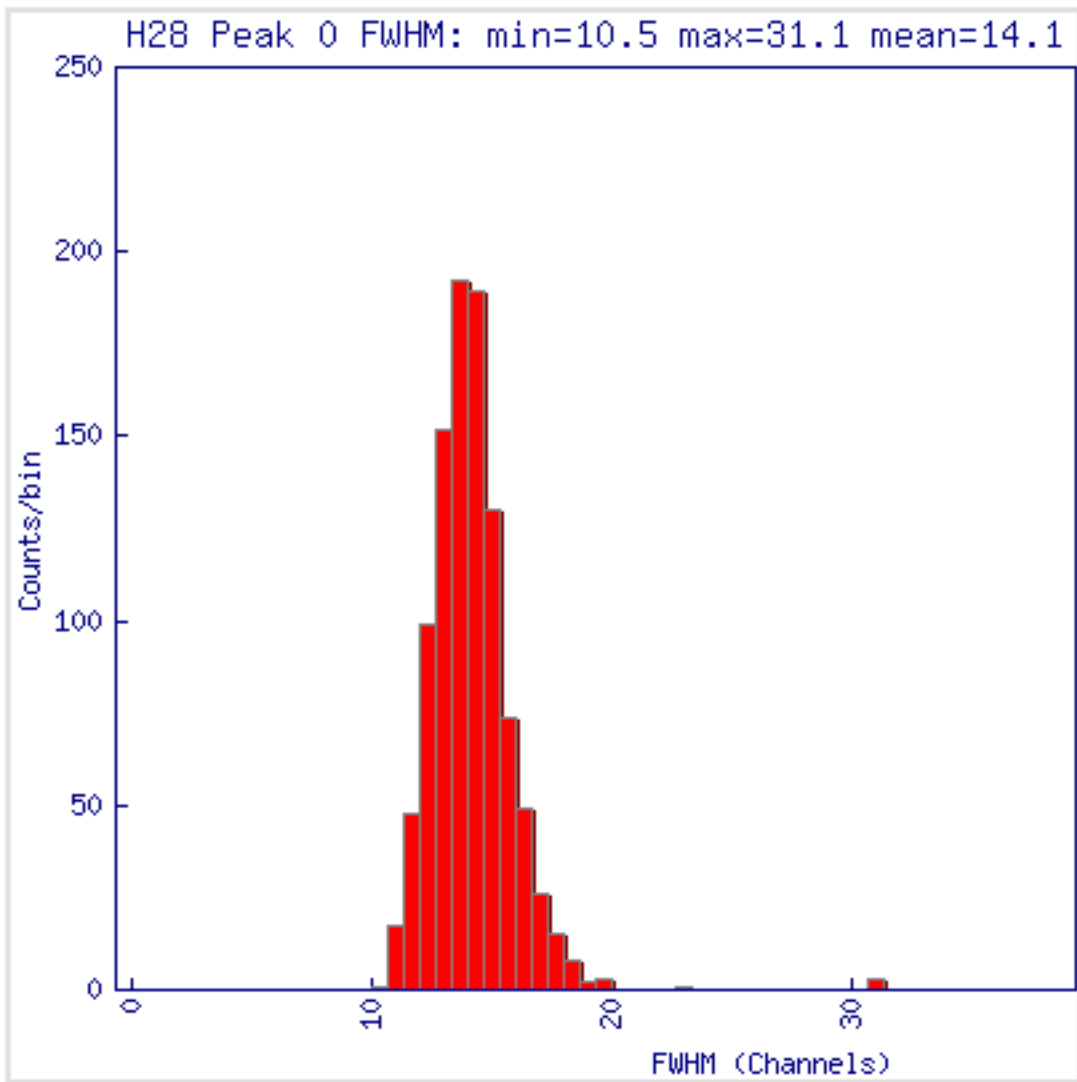
H28 Gain vs Pixel#



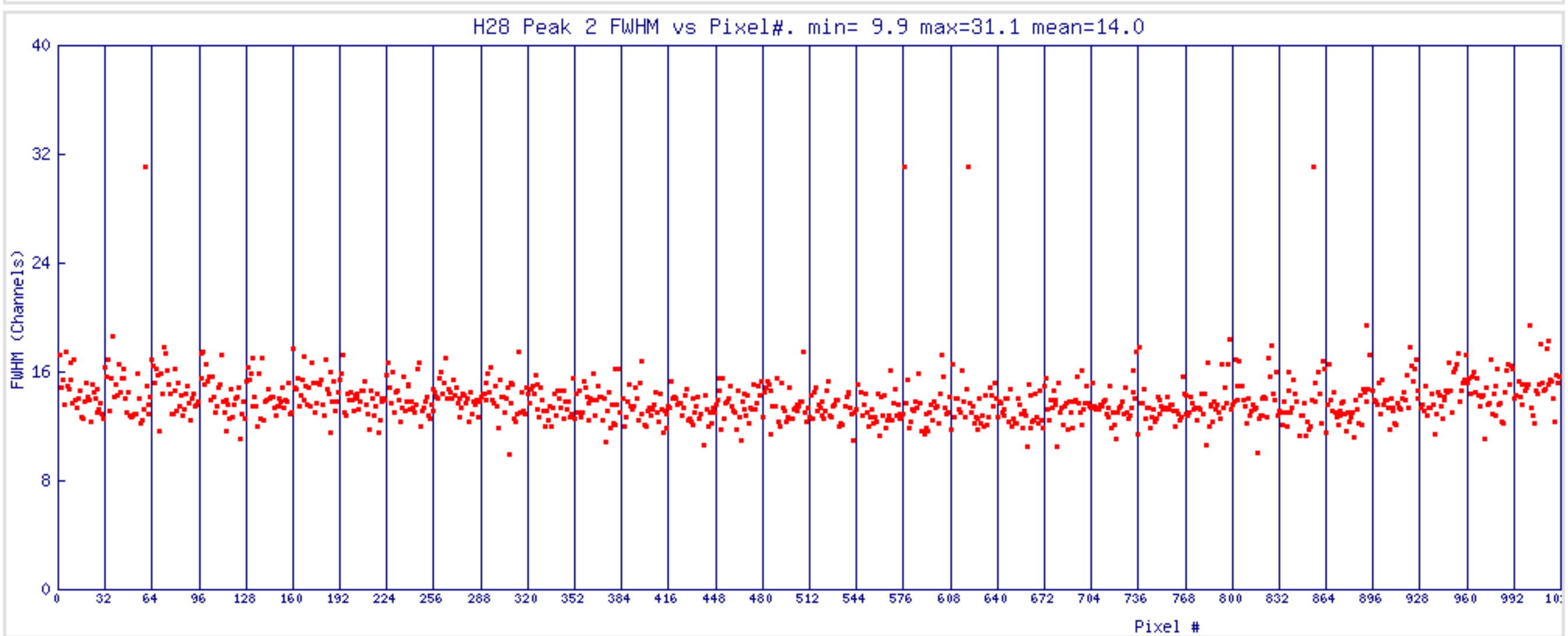
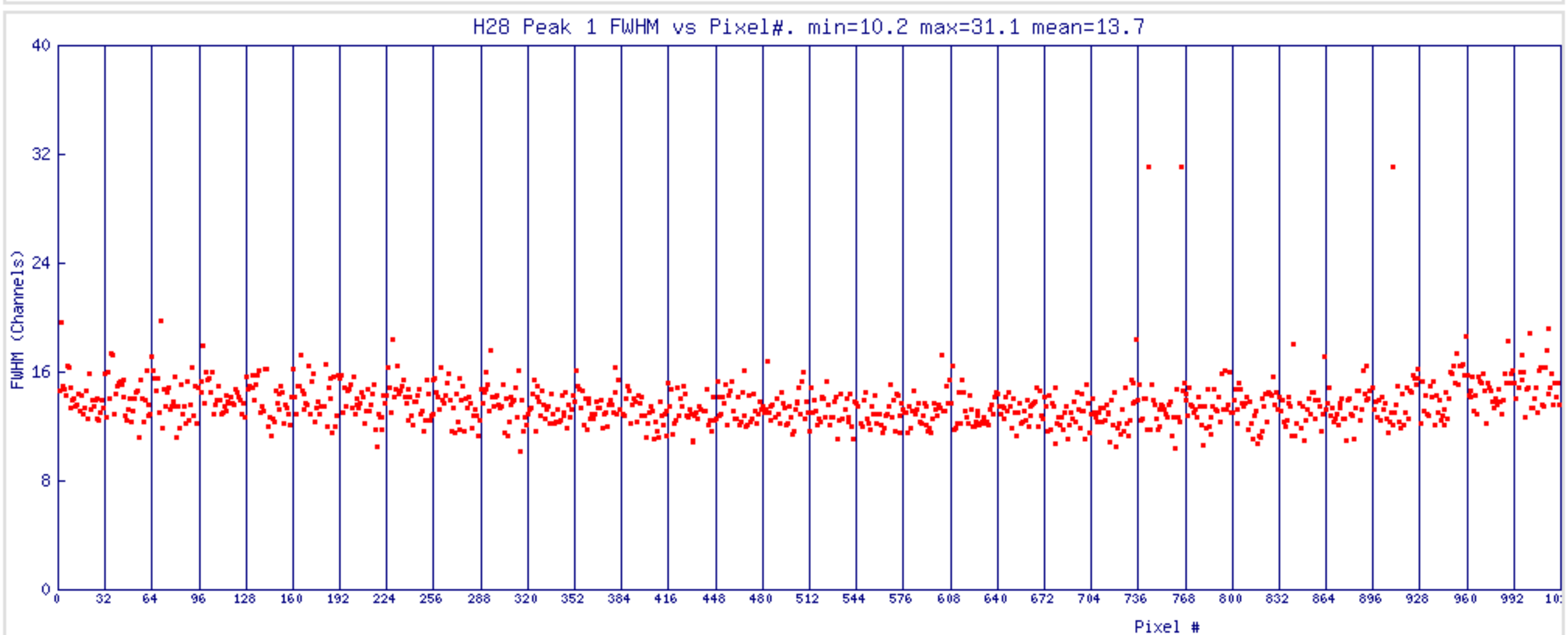
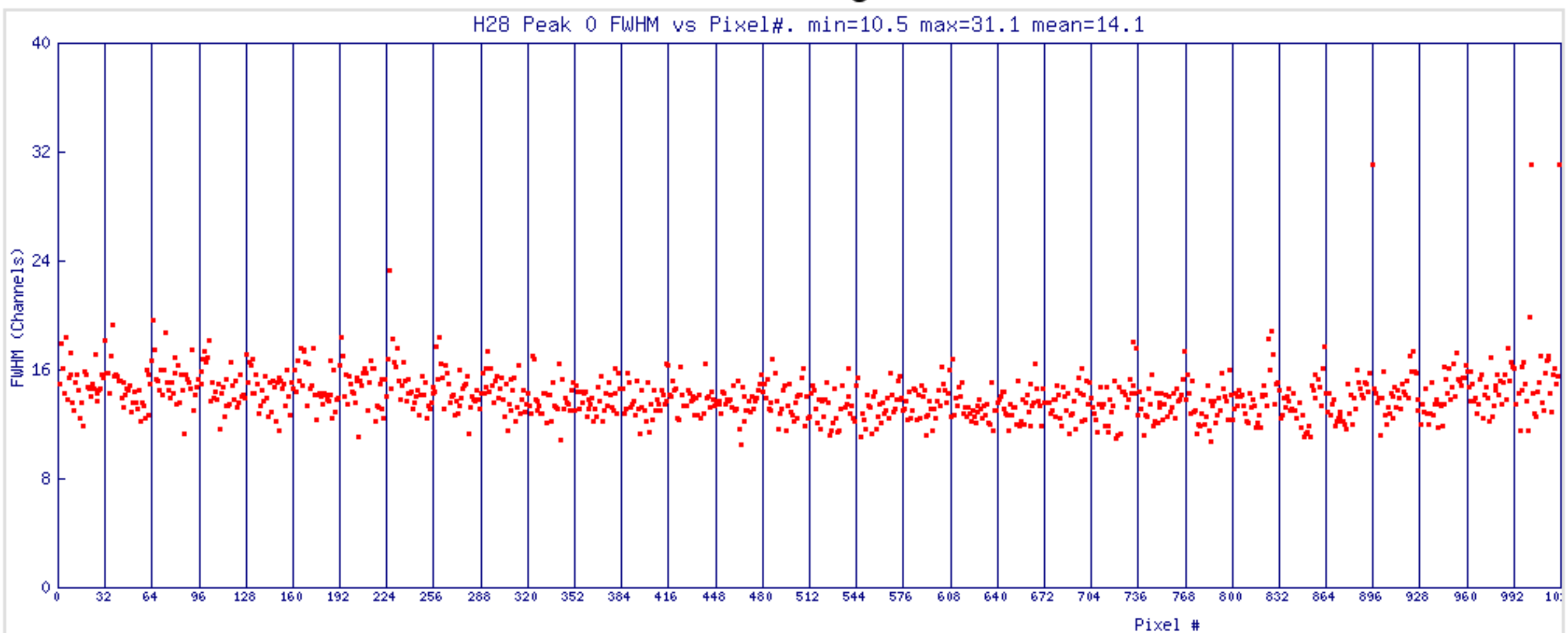
H28 Offset vs Pixel#



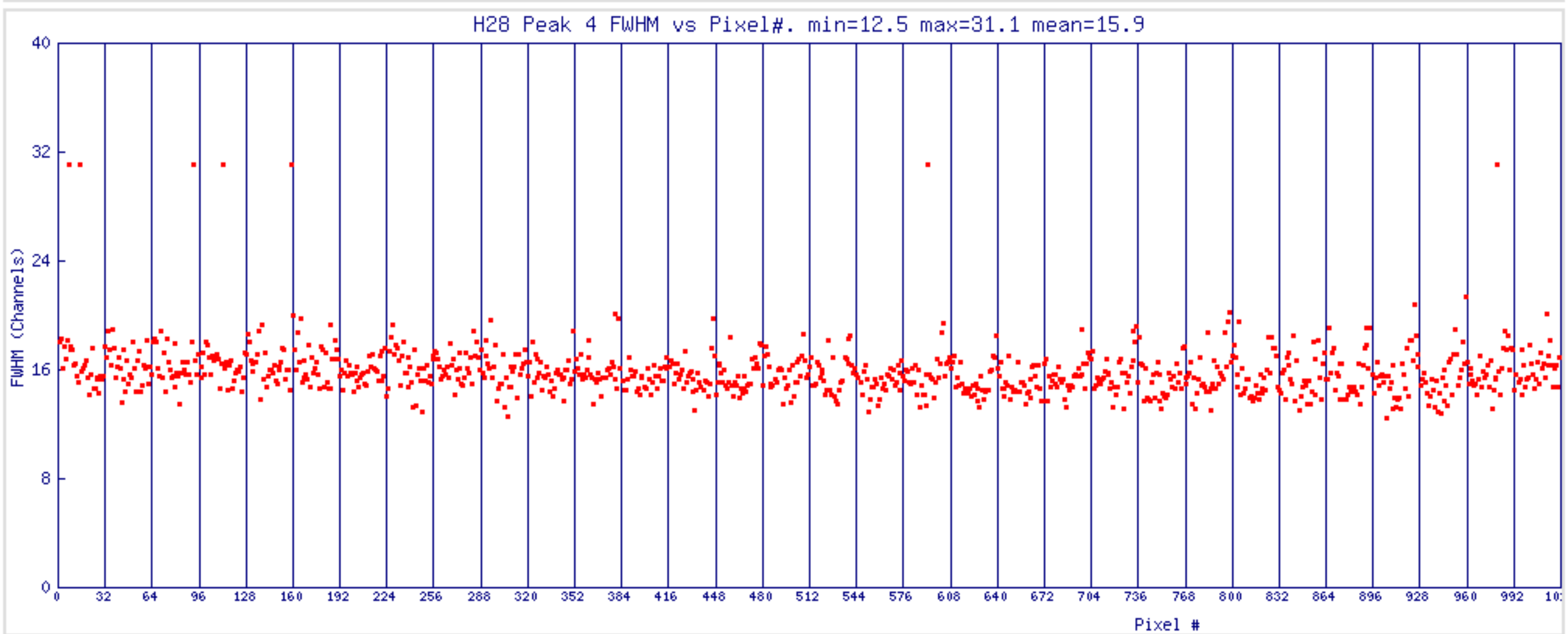
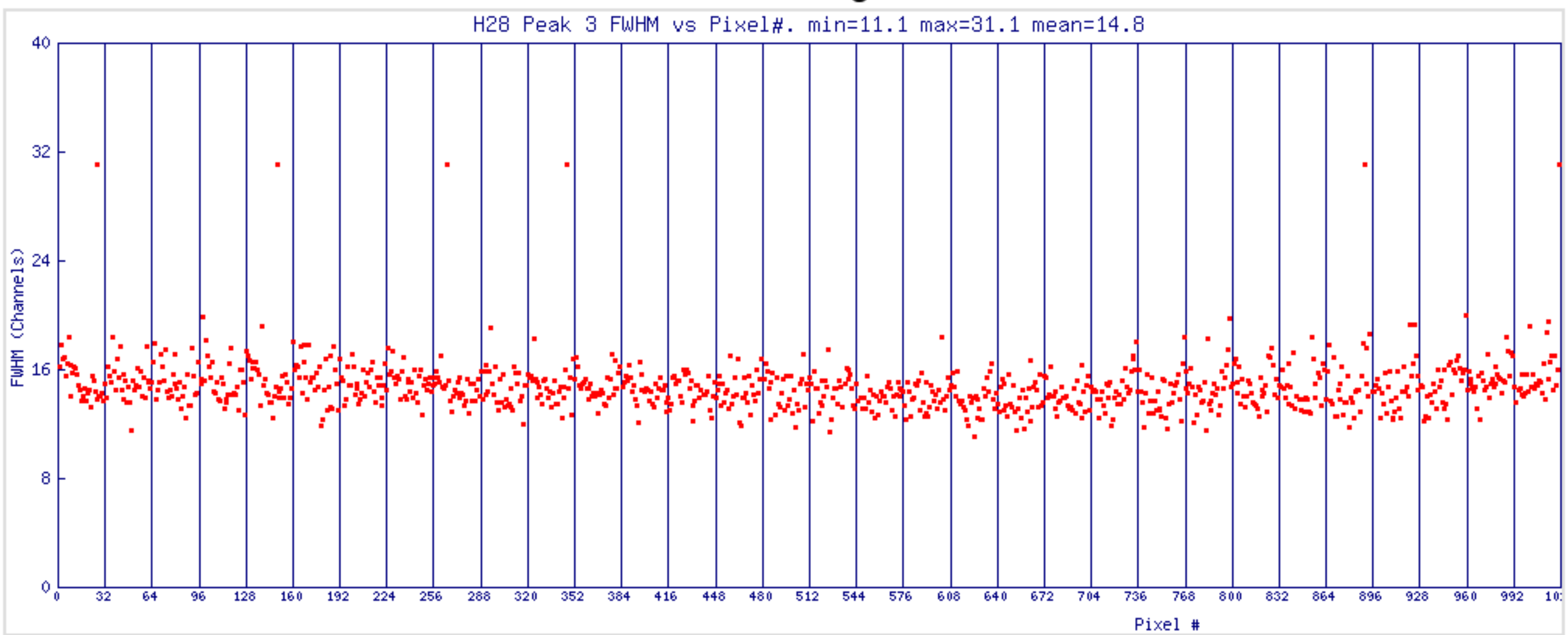
H28 T0C Page 3



H28 T0C Page 4

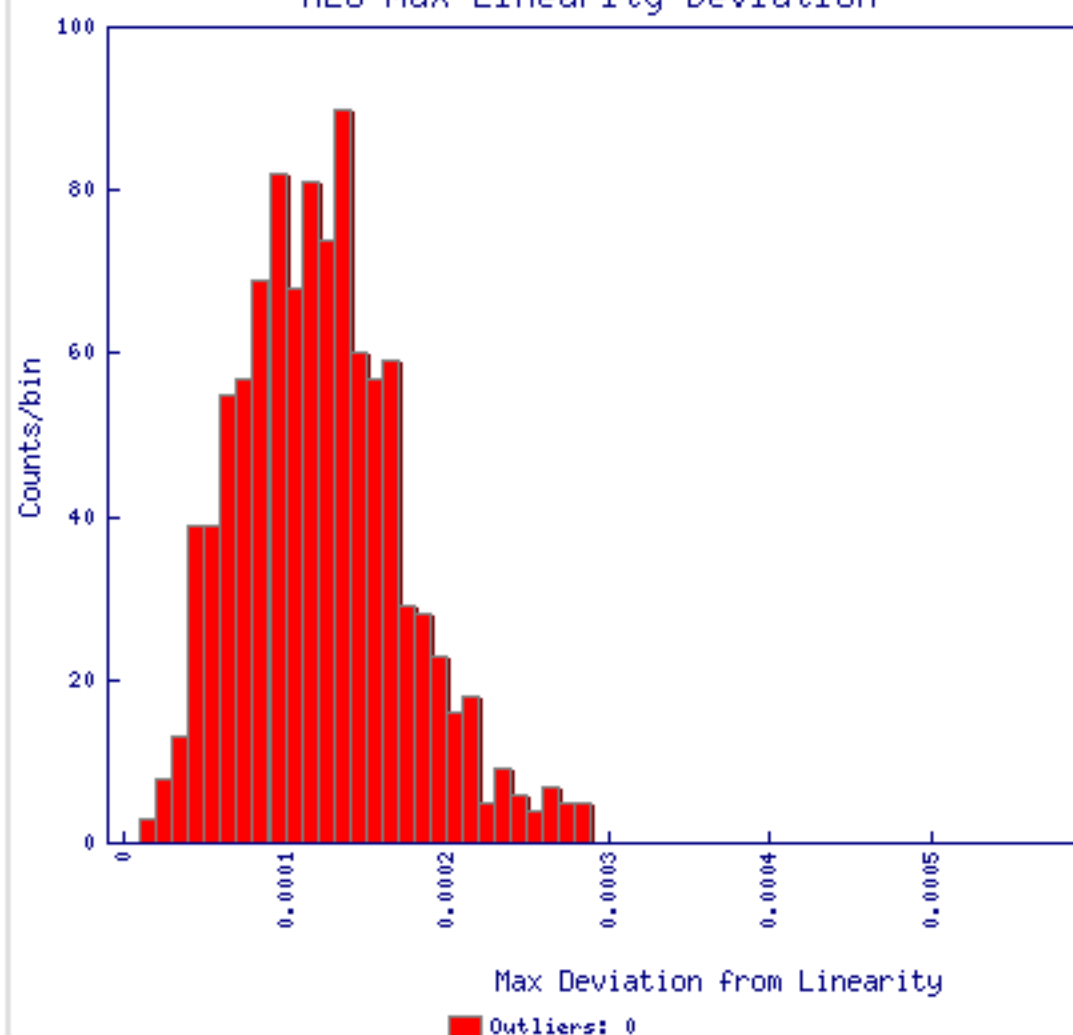


H28 T0C Page 5

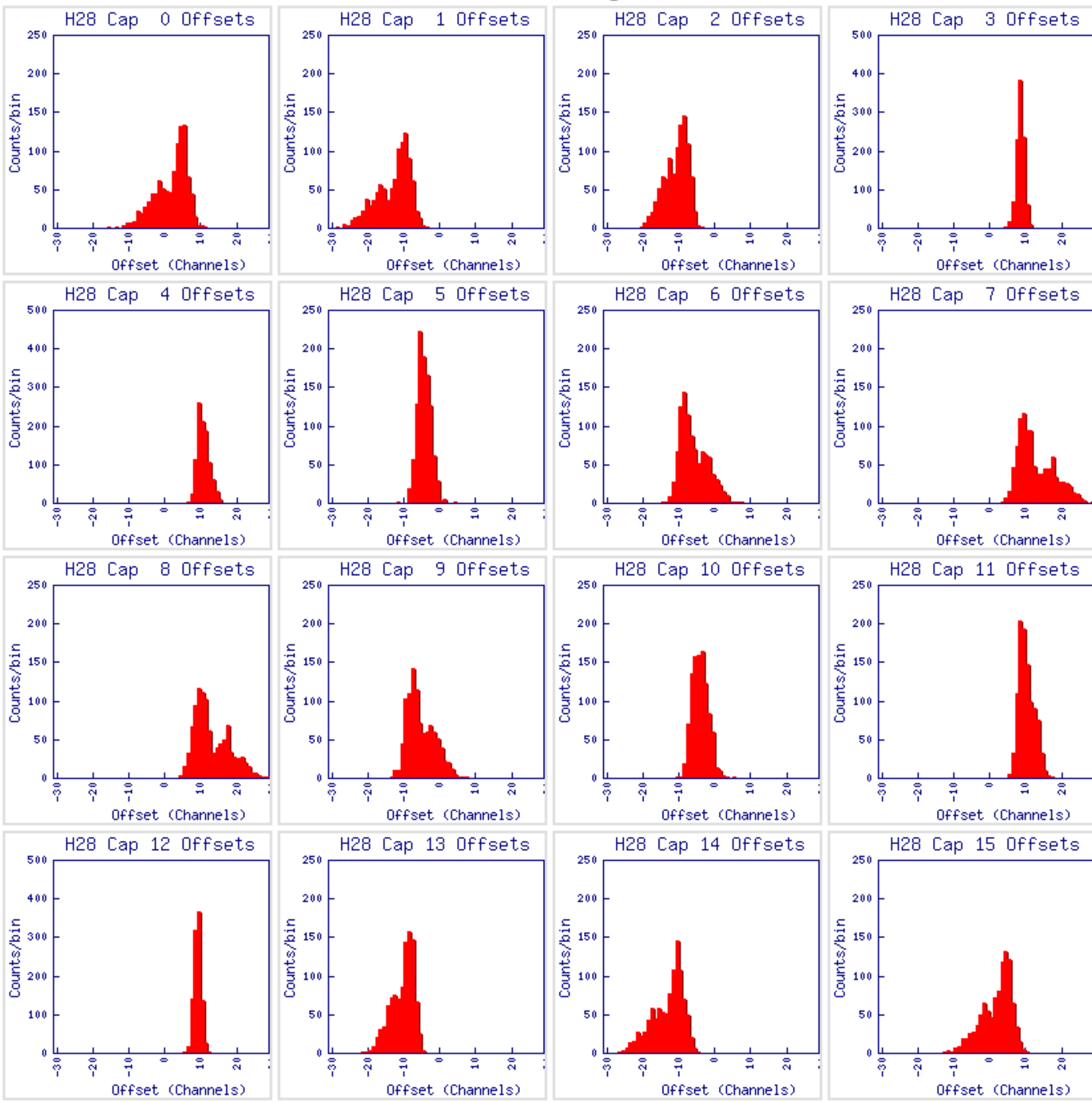


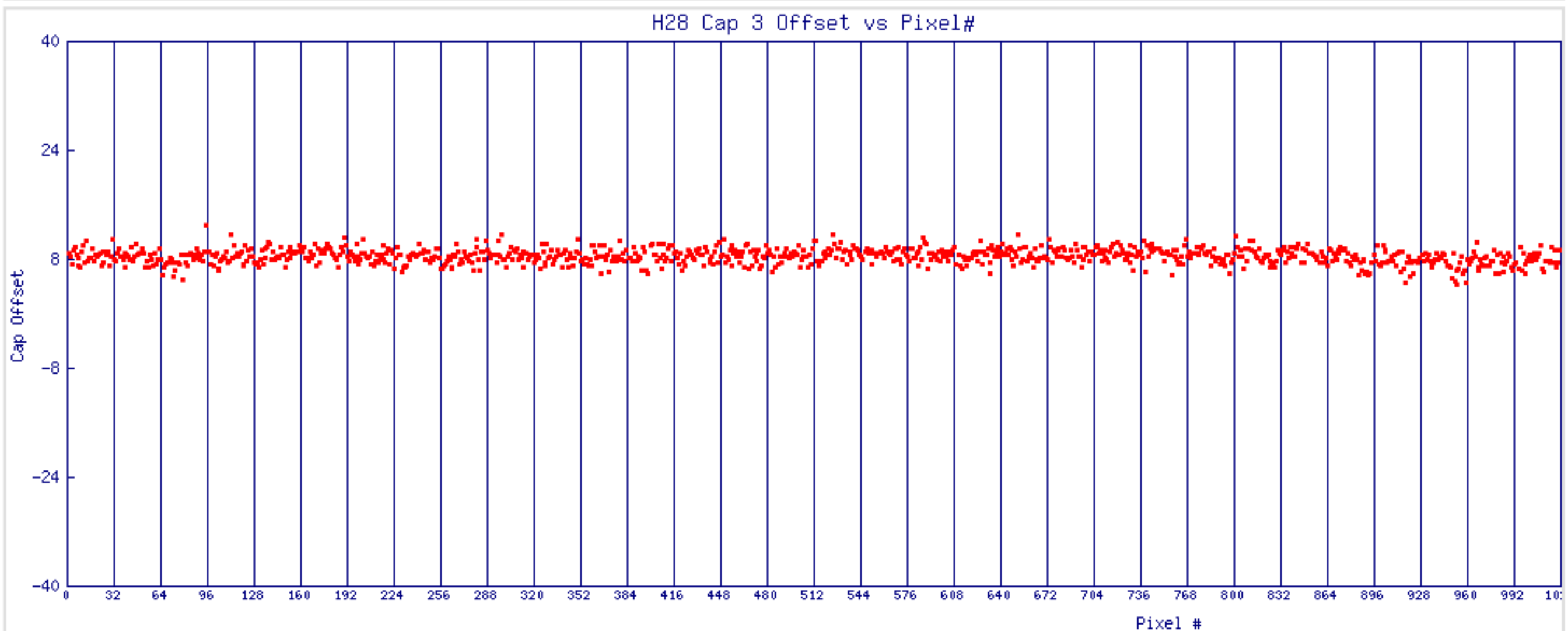
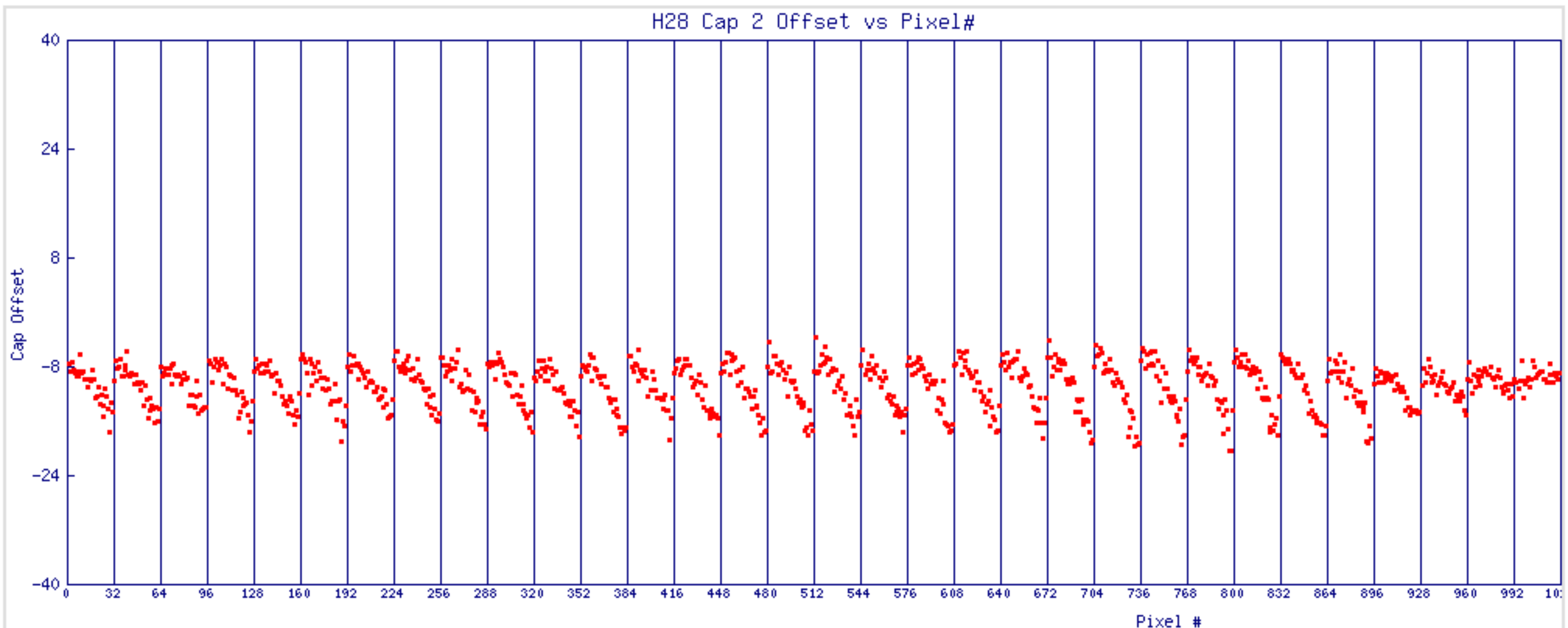
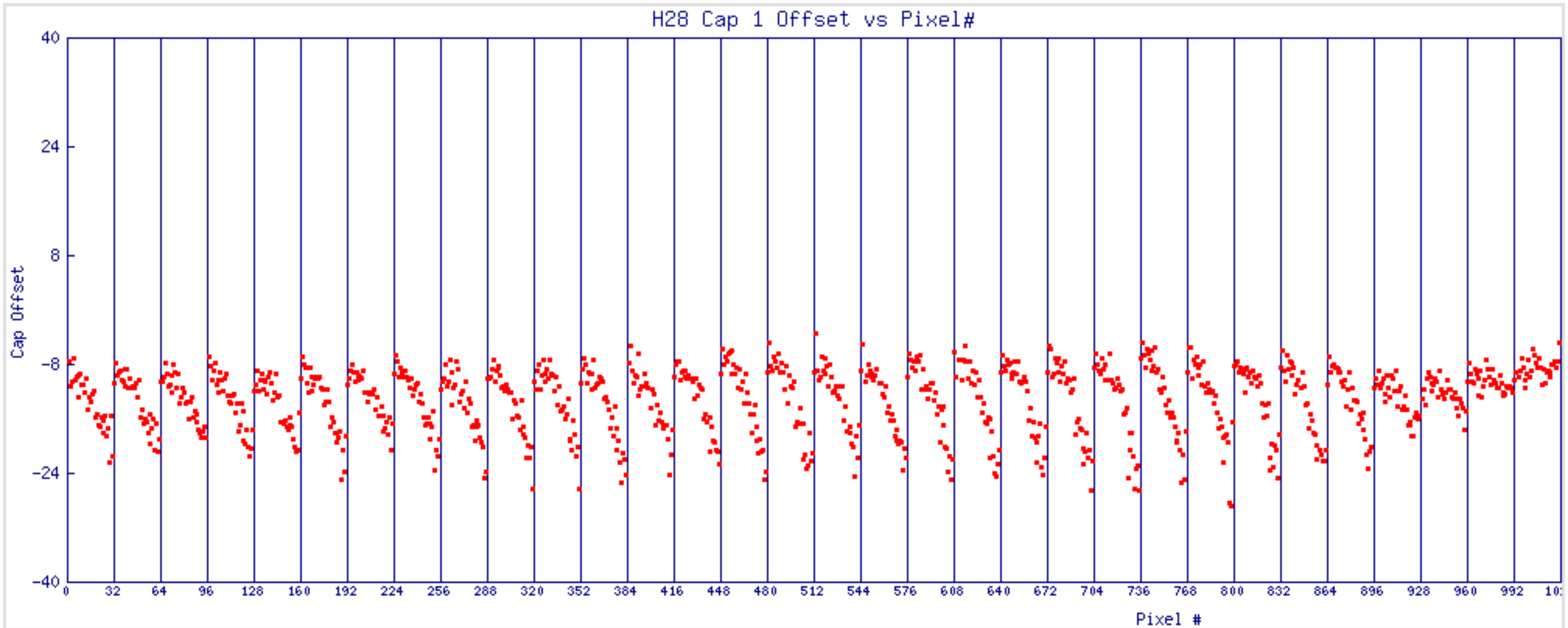
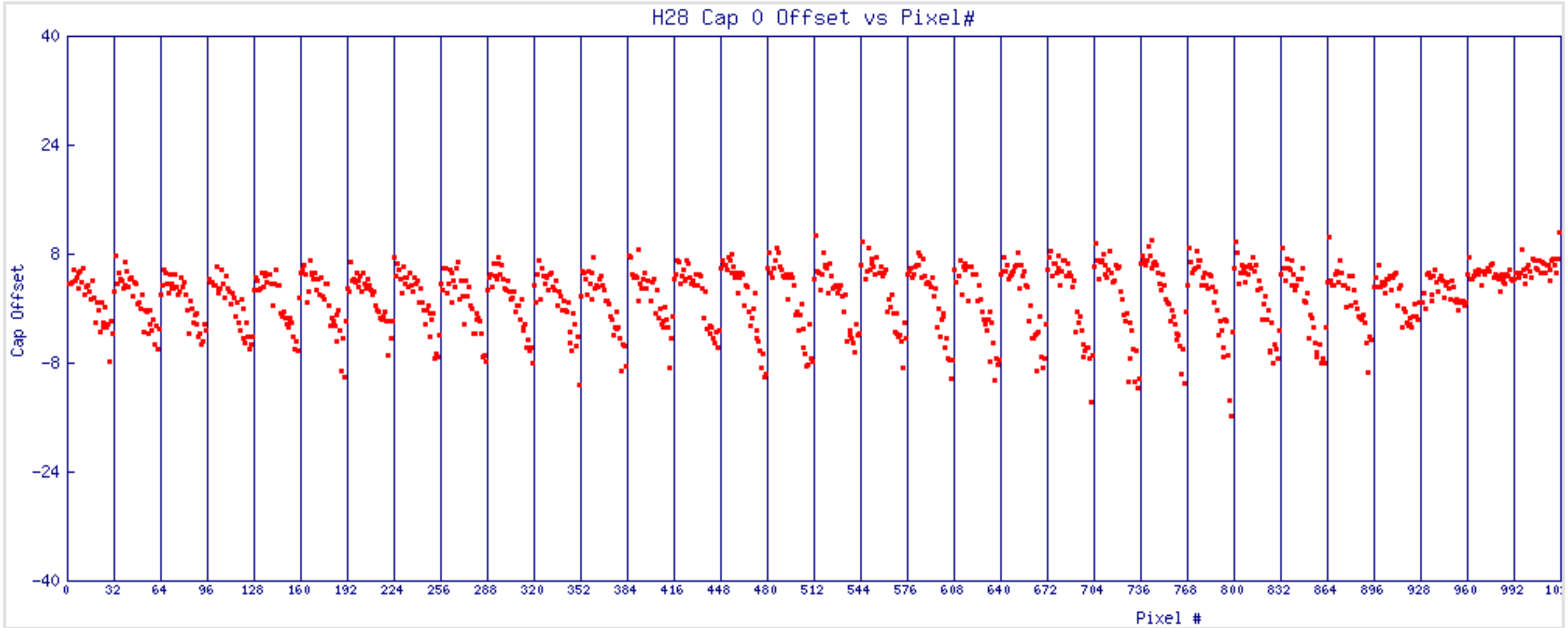
H28 T0C Page 6

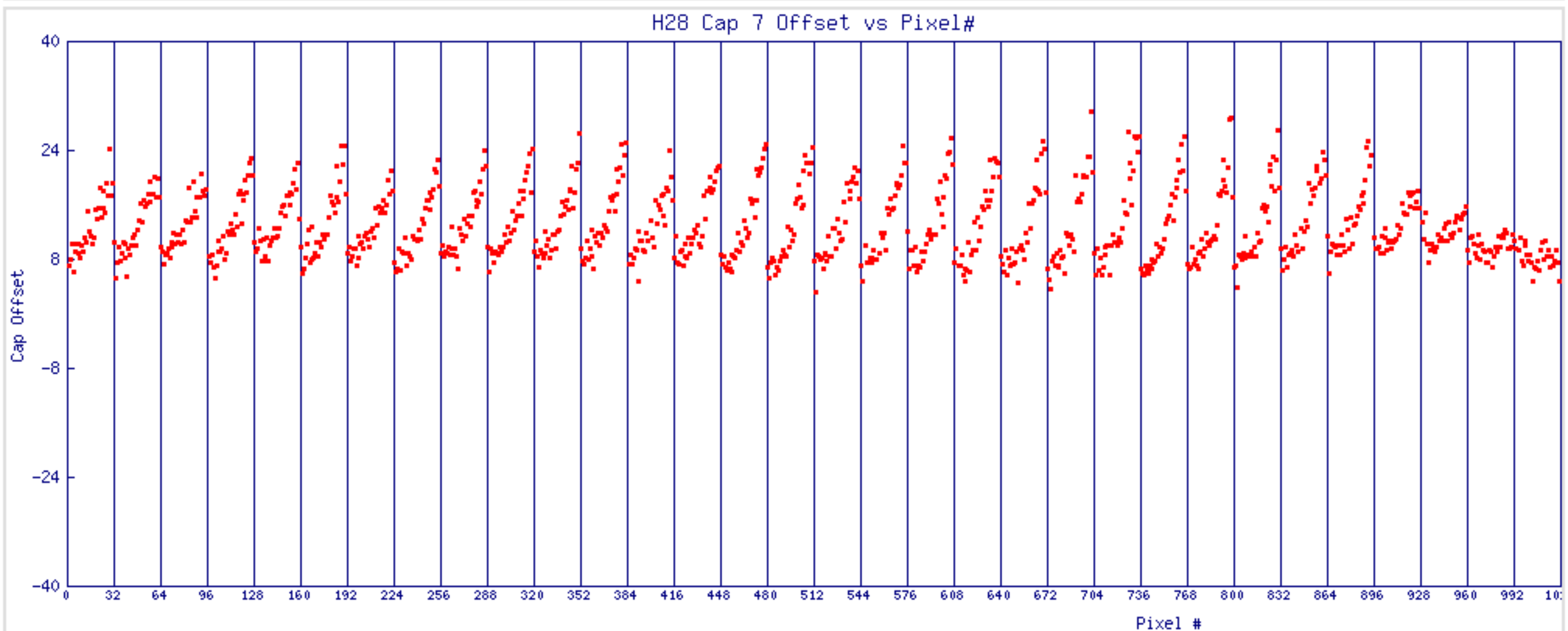
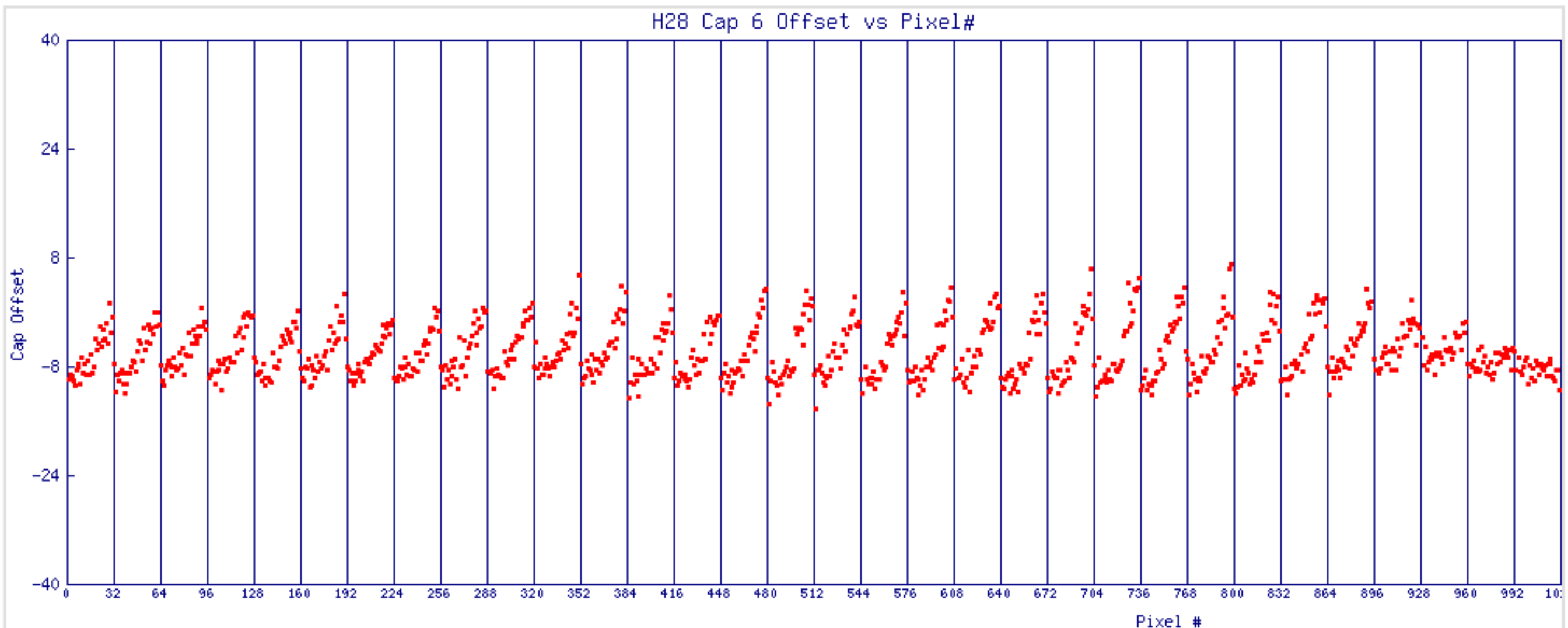
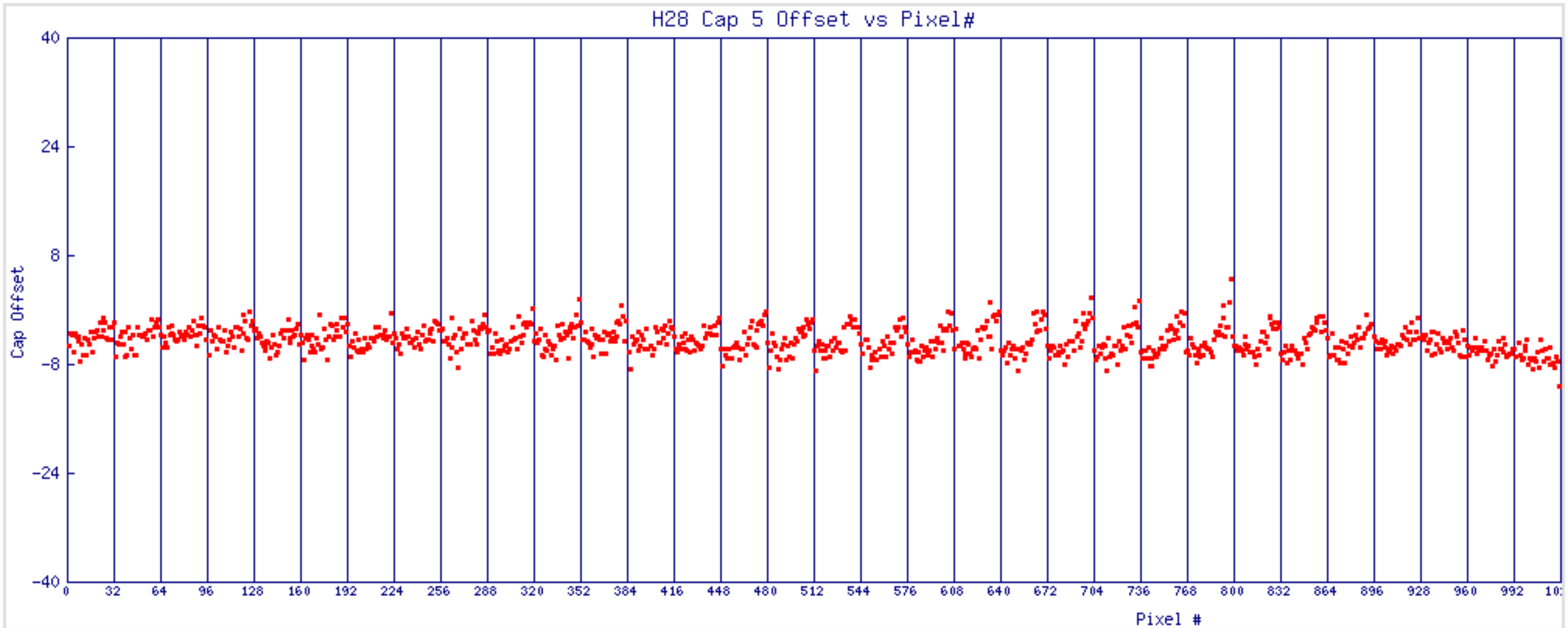
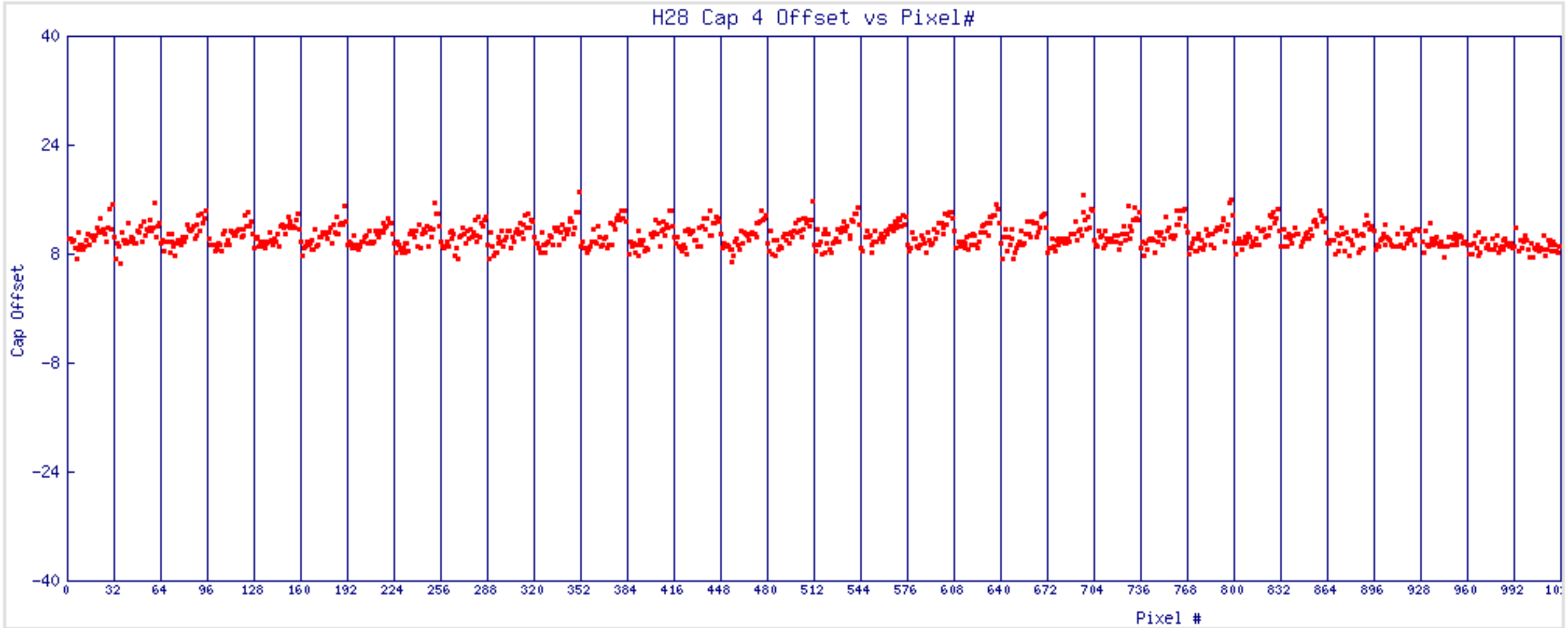
H28 Max Linearity Deviation

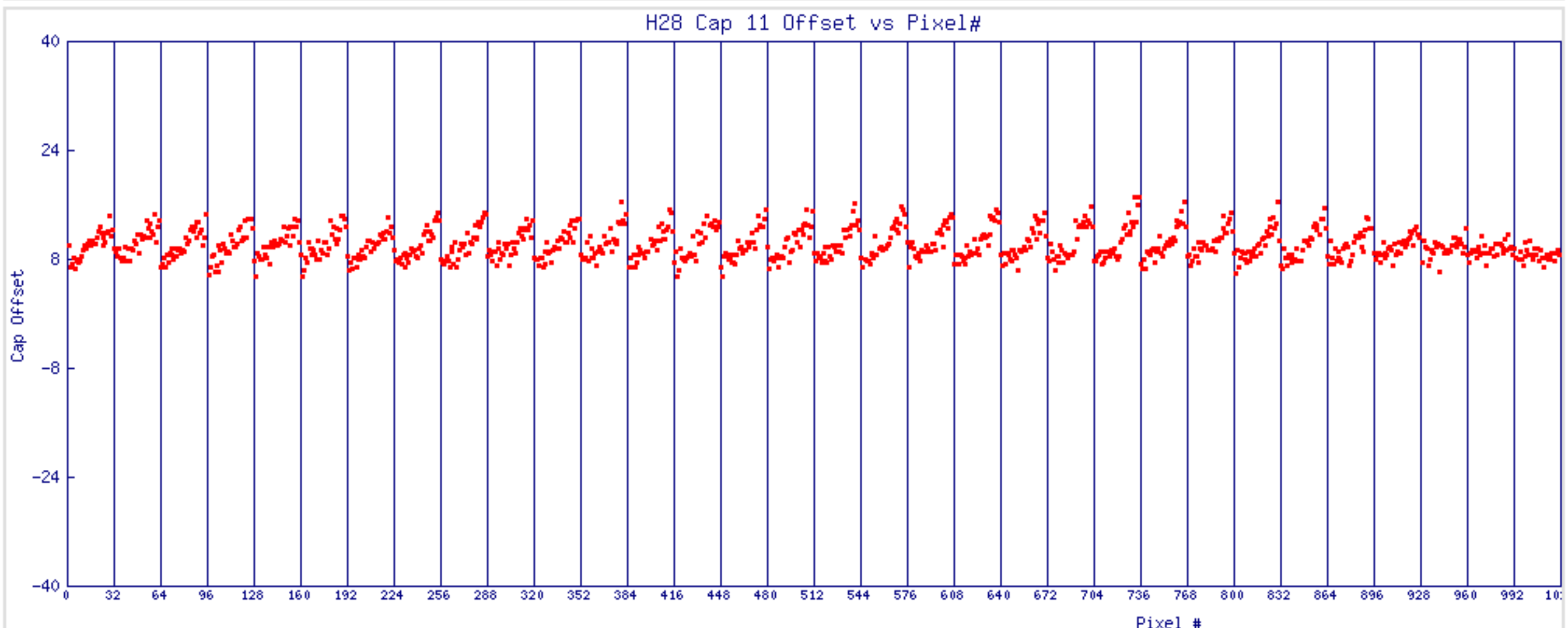
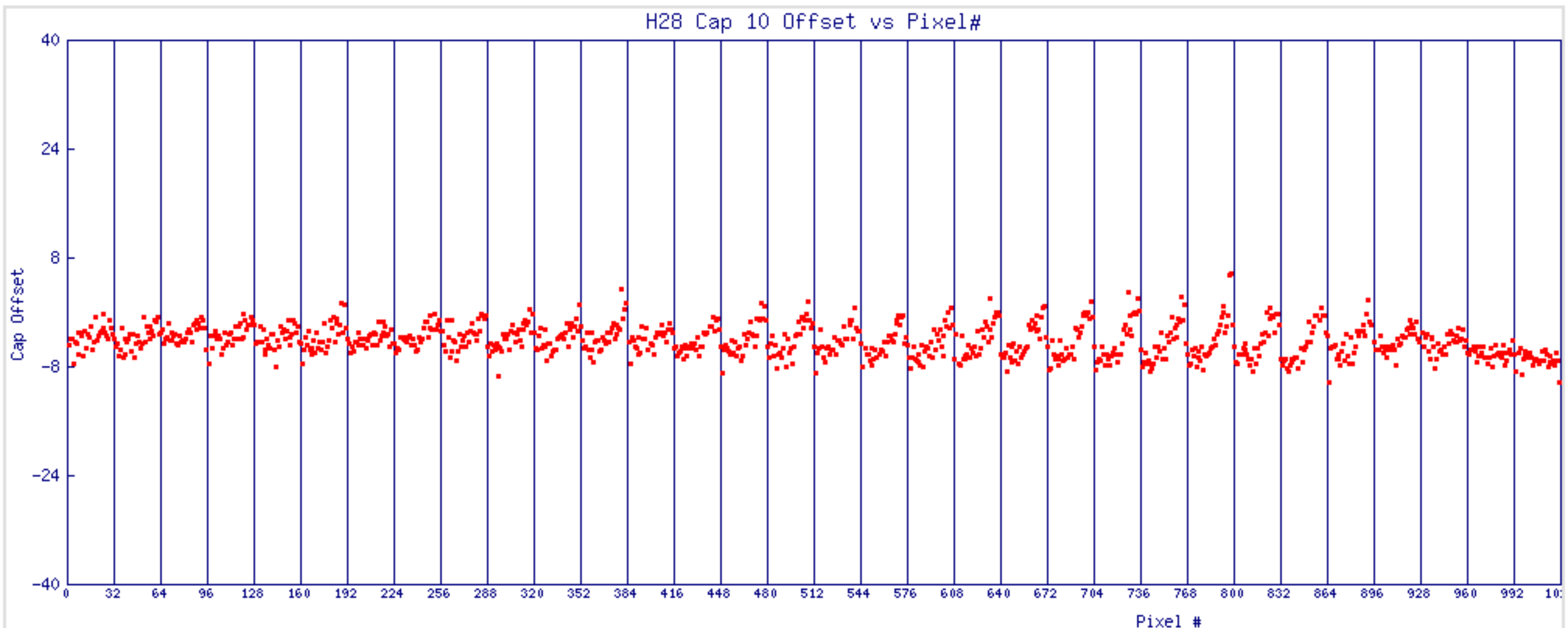
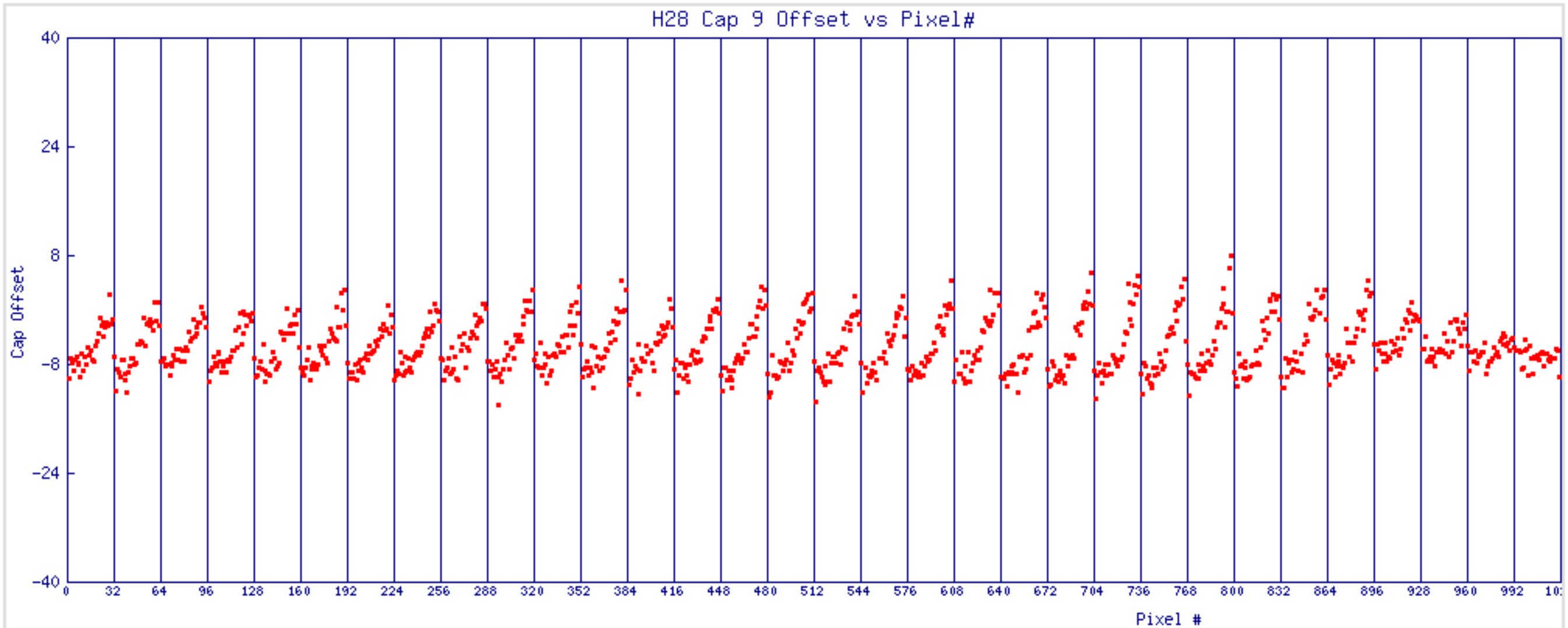
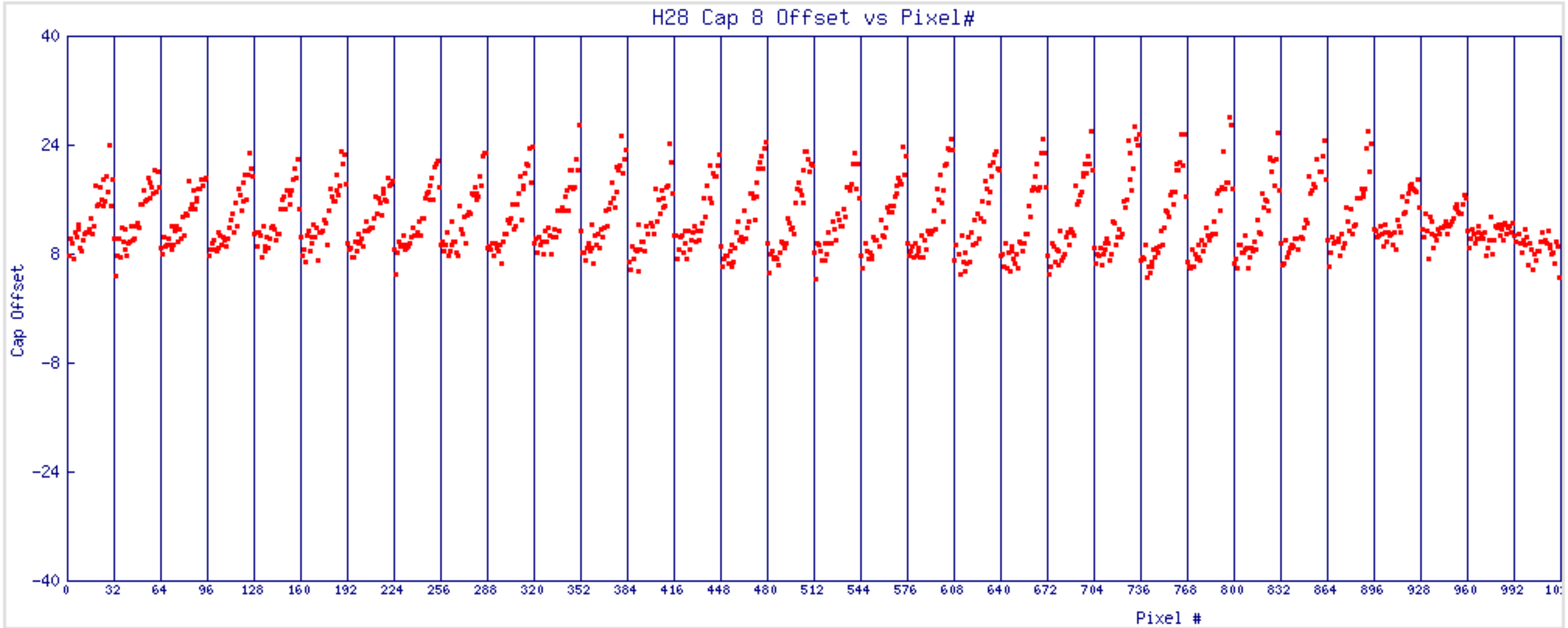


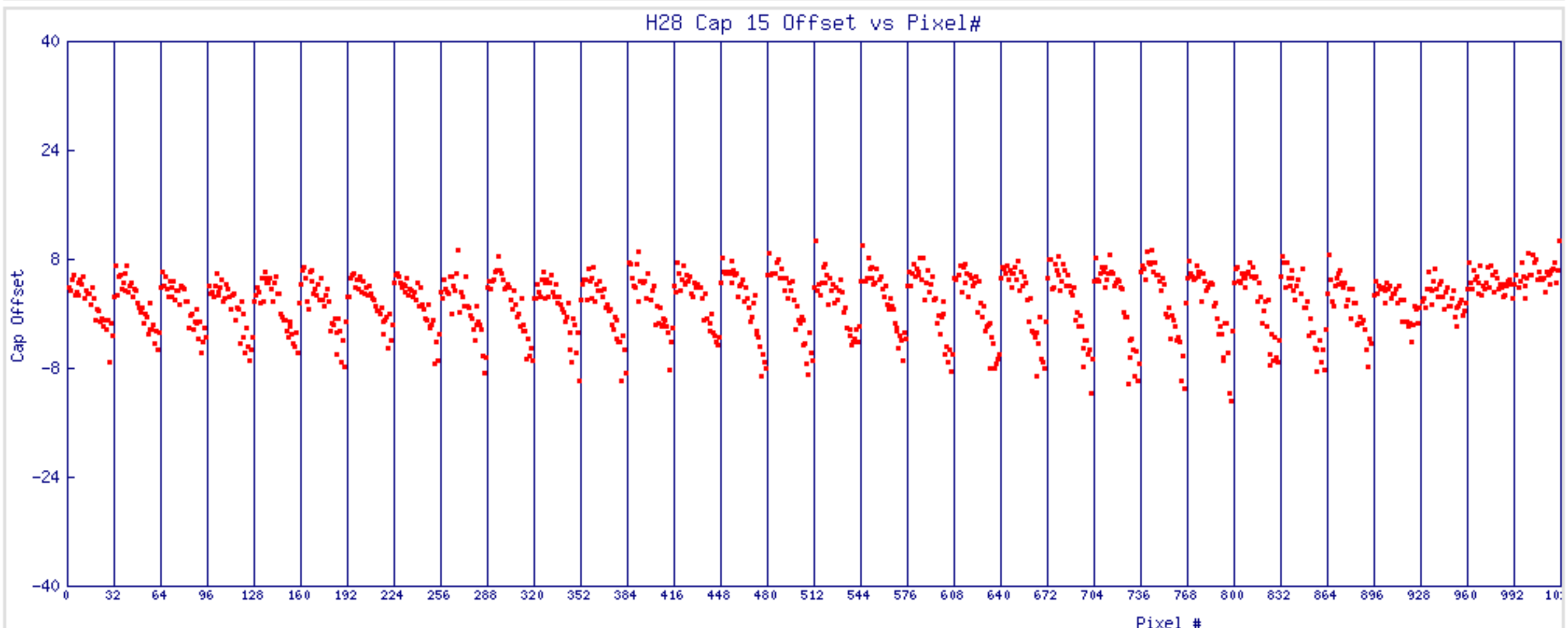
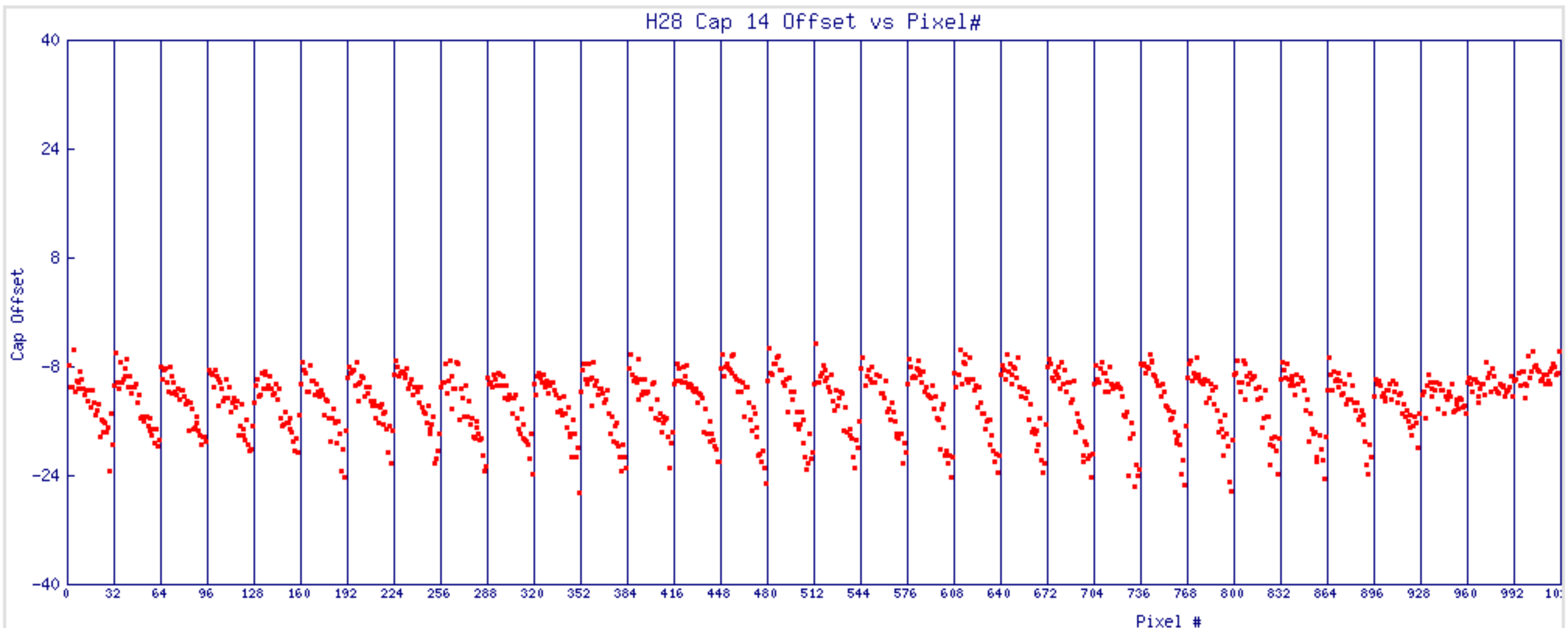
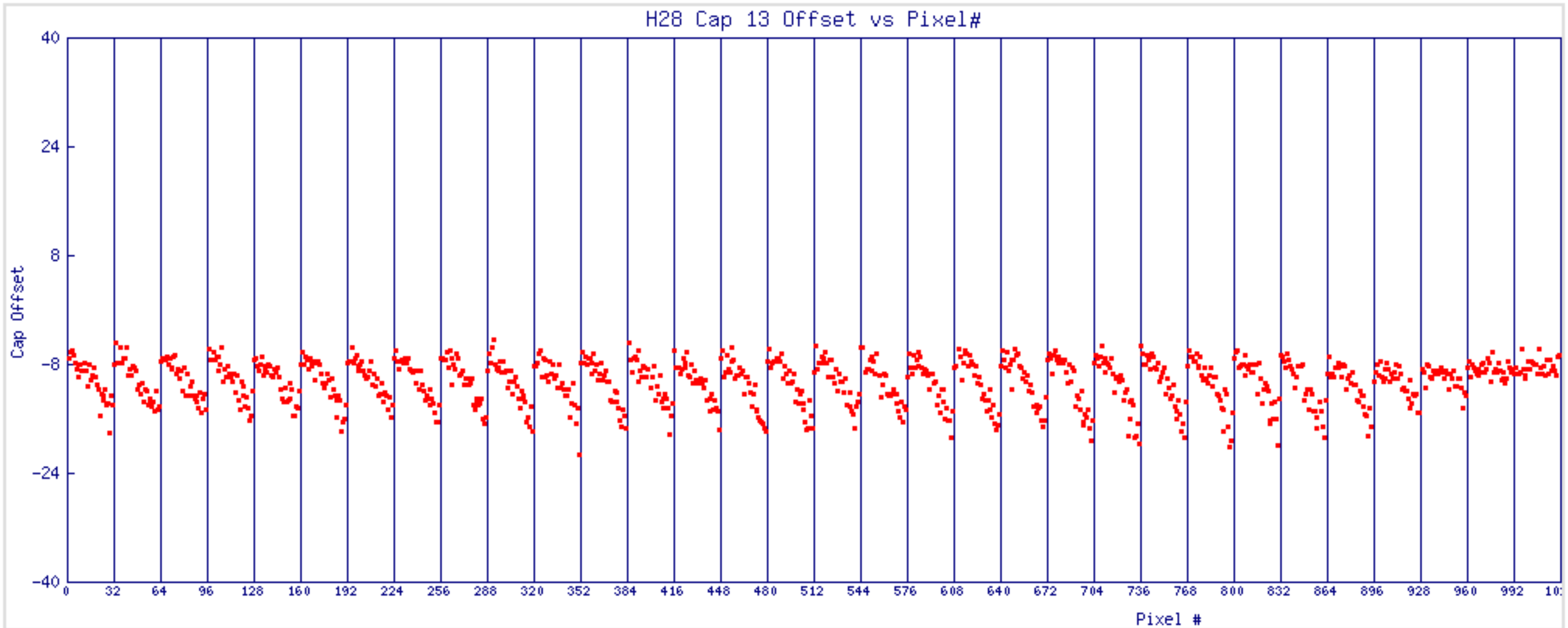
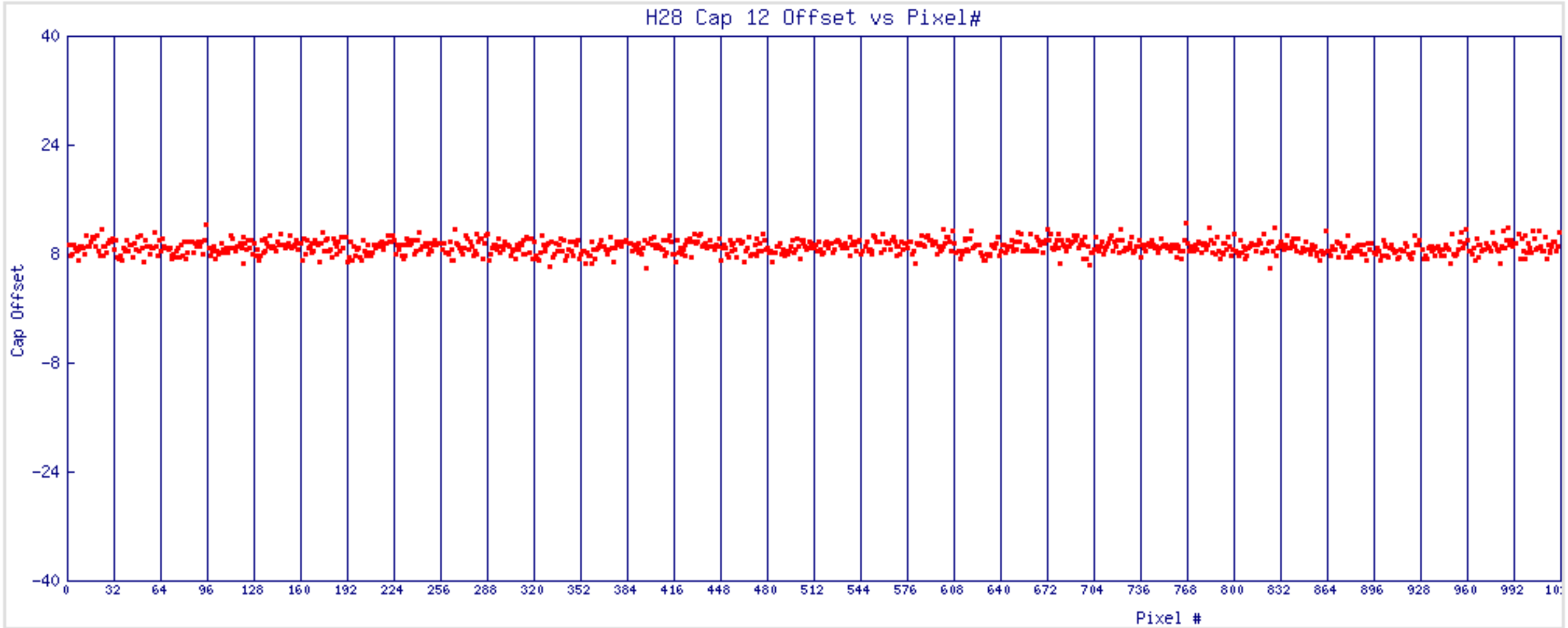
H28 T0C Page 7



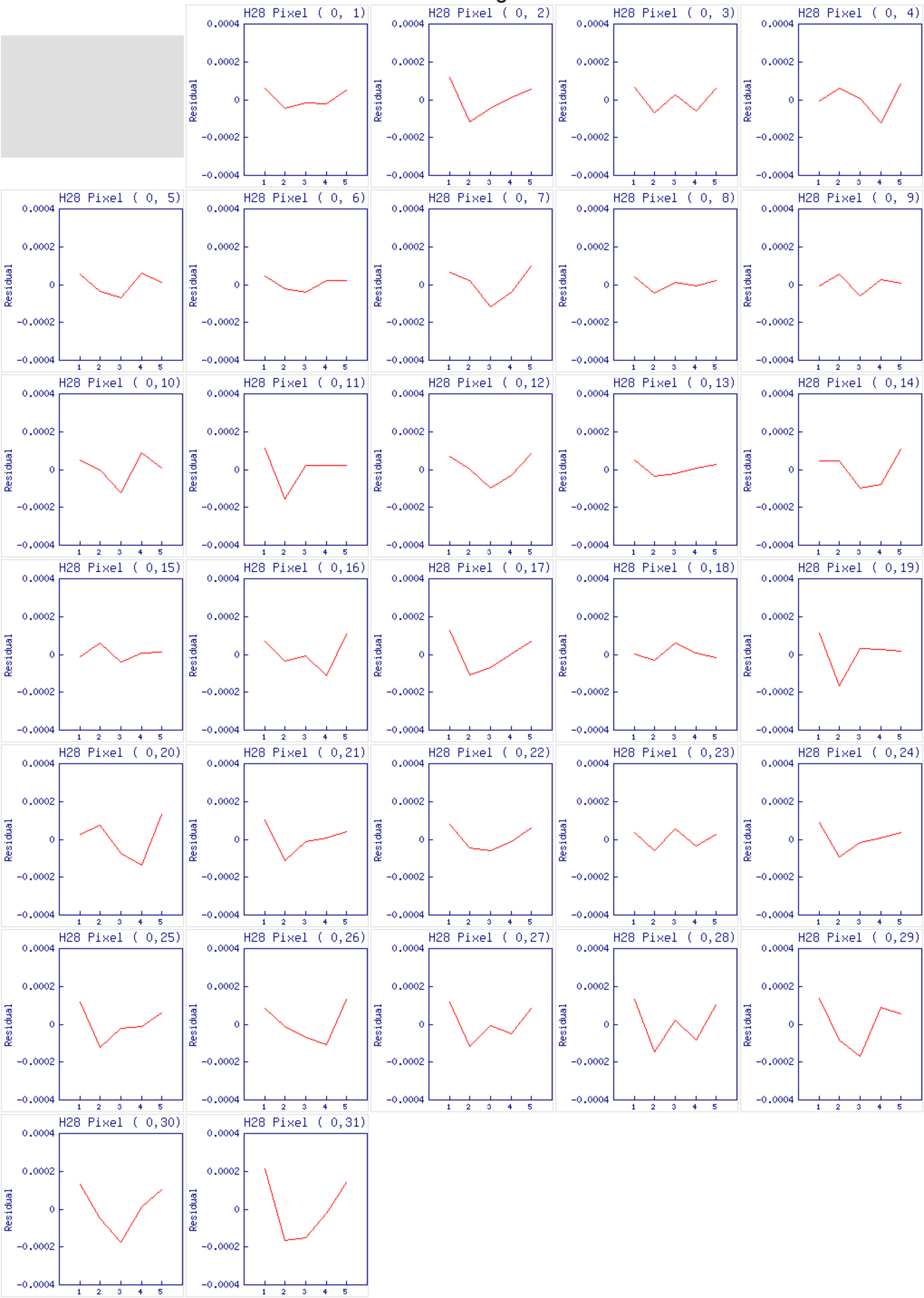




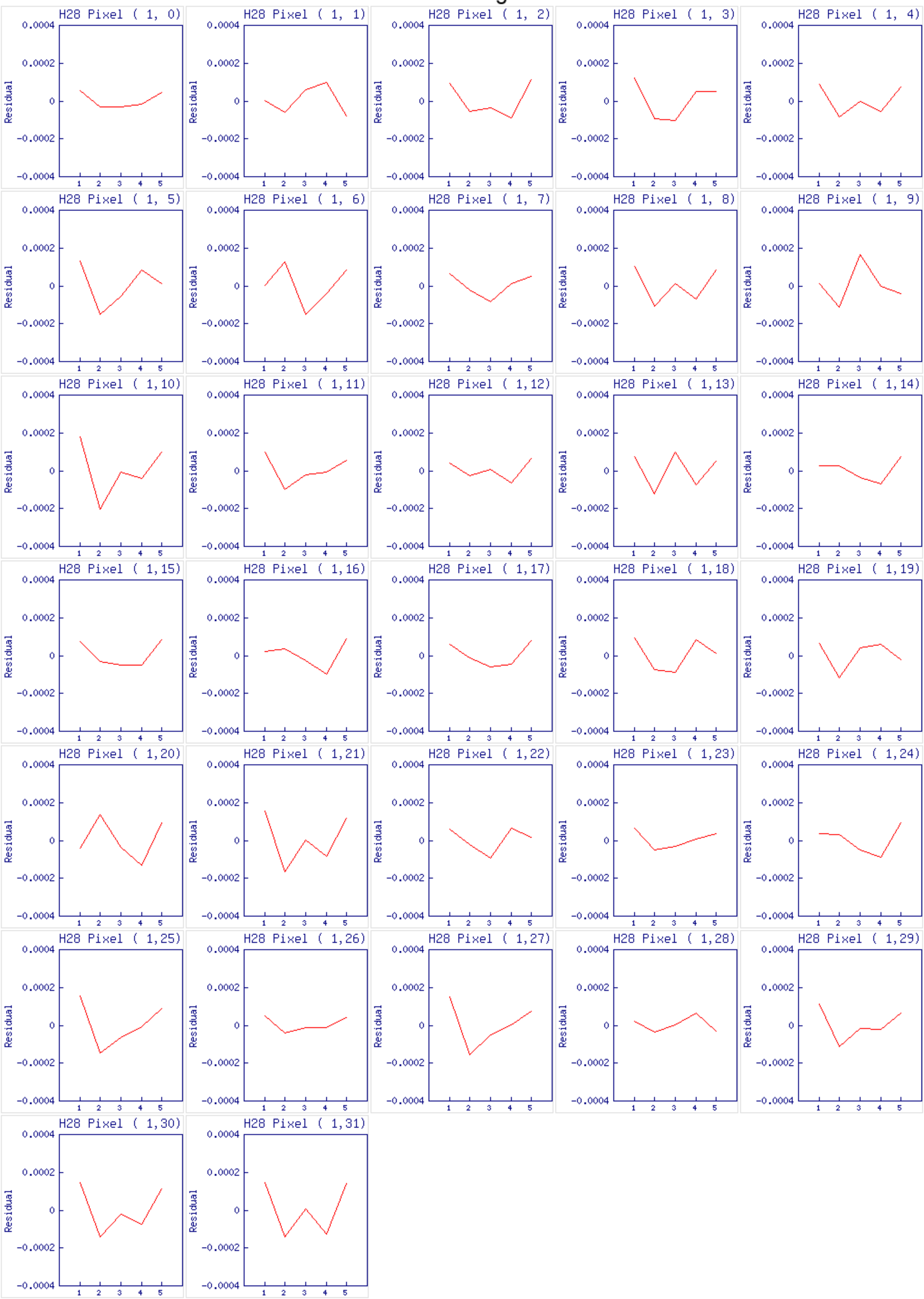




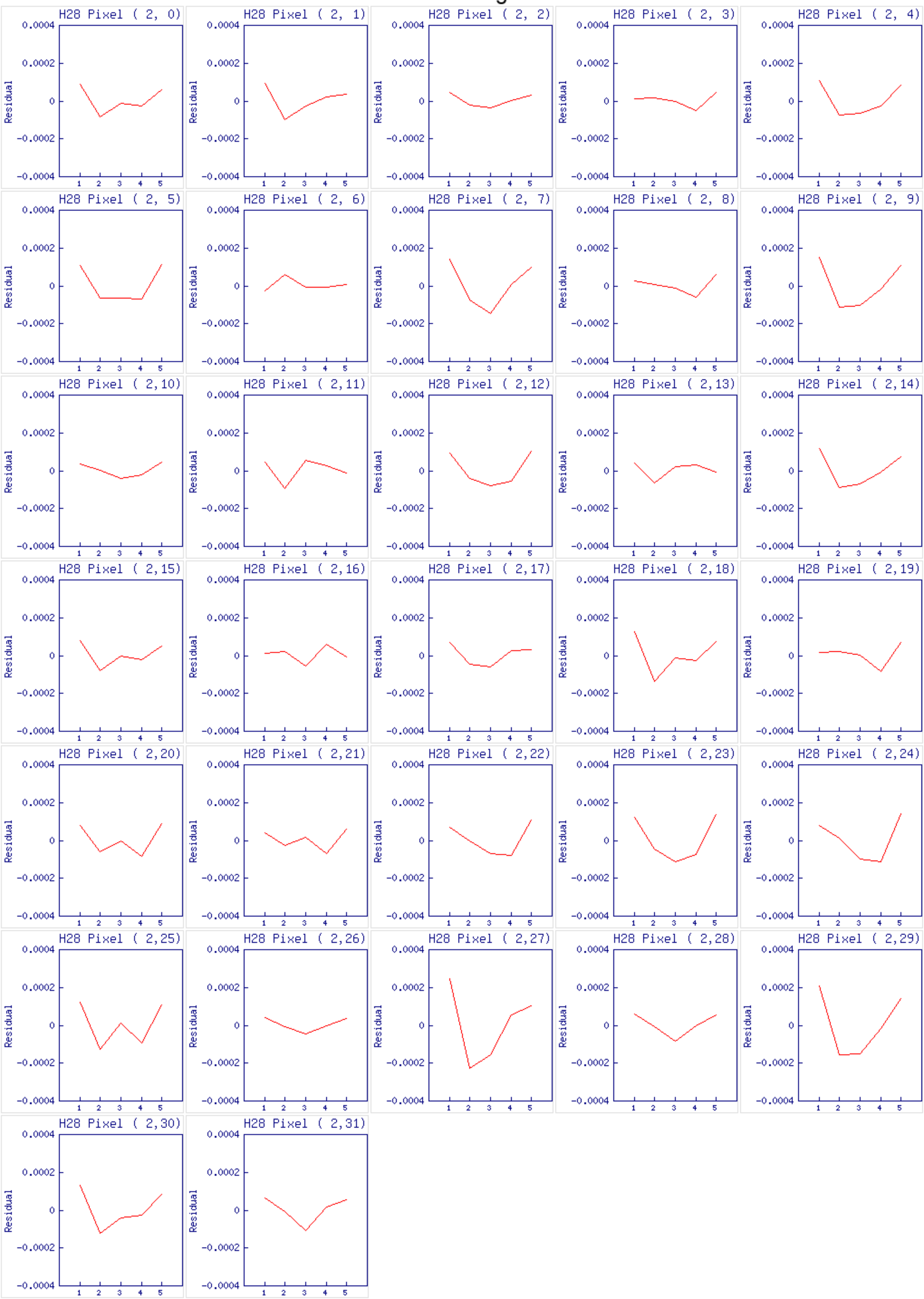
H28 T0C Page 12



H28 T0C Page 13



H28 T0C Page 14

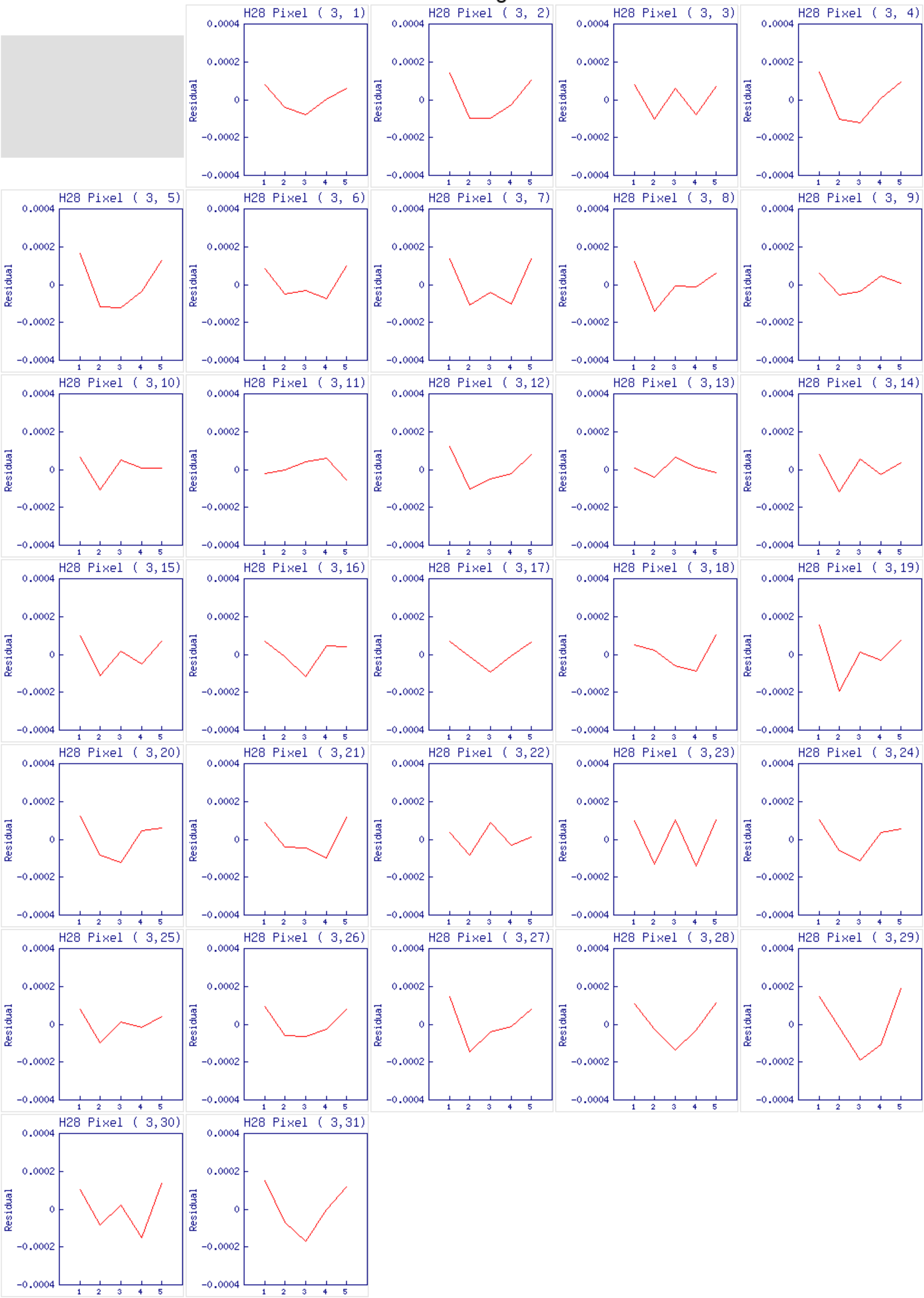


H28 TOC Page 15

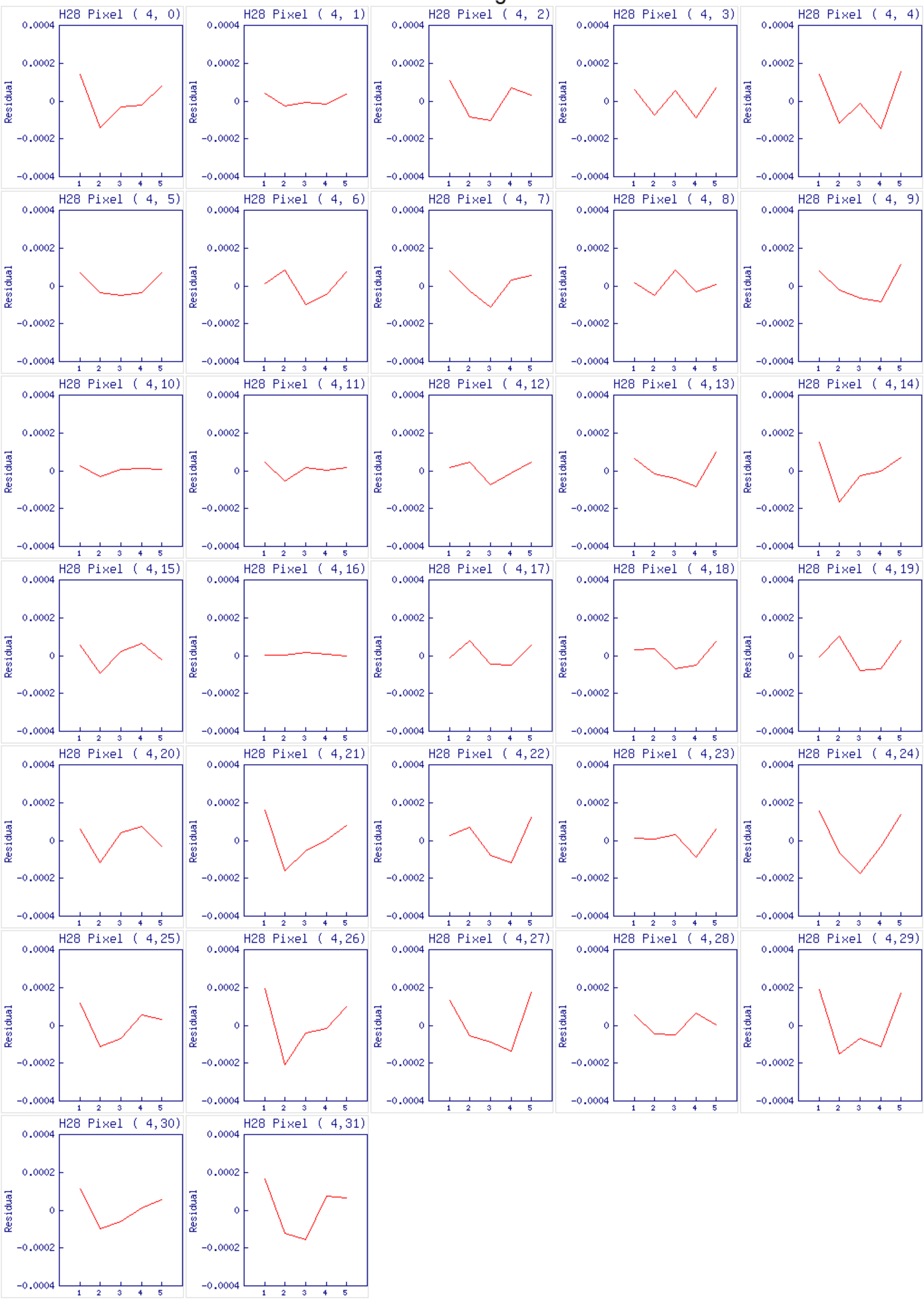
The figure displays a grid of residual plots for H28 TOC Page 15. The plots are arranged in rows and columns, with the first row partially greyed out. The plots show the residual values for each pixel, with the y-axis labeled 'Residual' and the x-axis showing pixel indices 1 through 5. The plots are titled 'H28 Pixel (3, 1)' through 'H28 Pixel (3, 32)'.

The first row contains a greyed-out plot for H28 Pixel (3, 1) and four plots for H28 Pixel (3, 2) through H28 Pixel (3, 5). The subsequent rows contain five plots each, for H28 Pixel (3, 6) through H28 Pixel (3, 30). The final row contains two plots for H28 Pixel (3, 31) and H28 Pixel (3, 32).

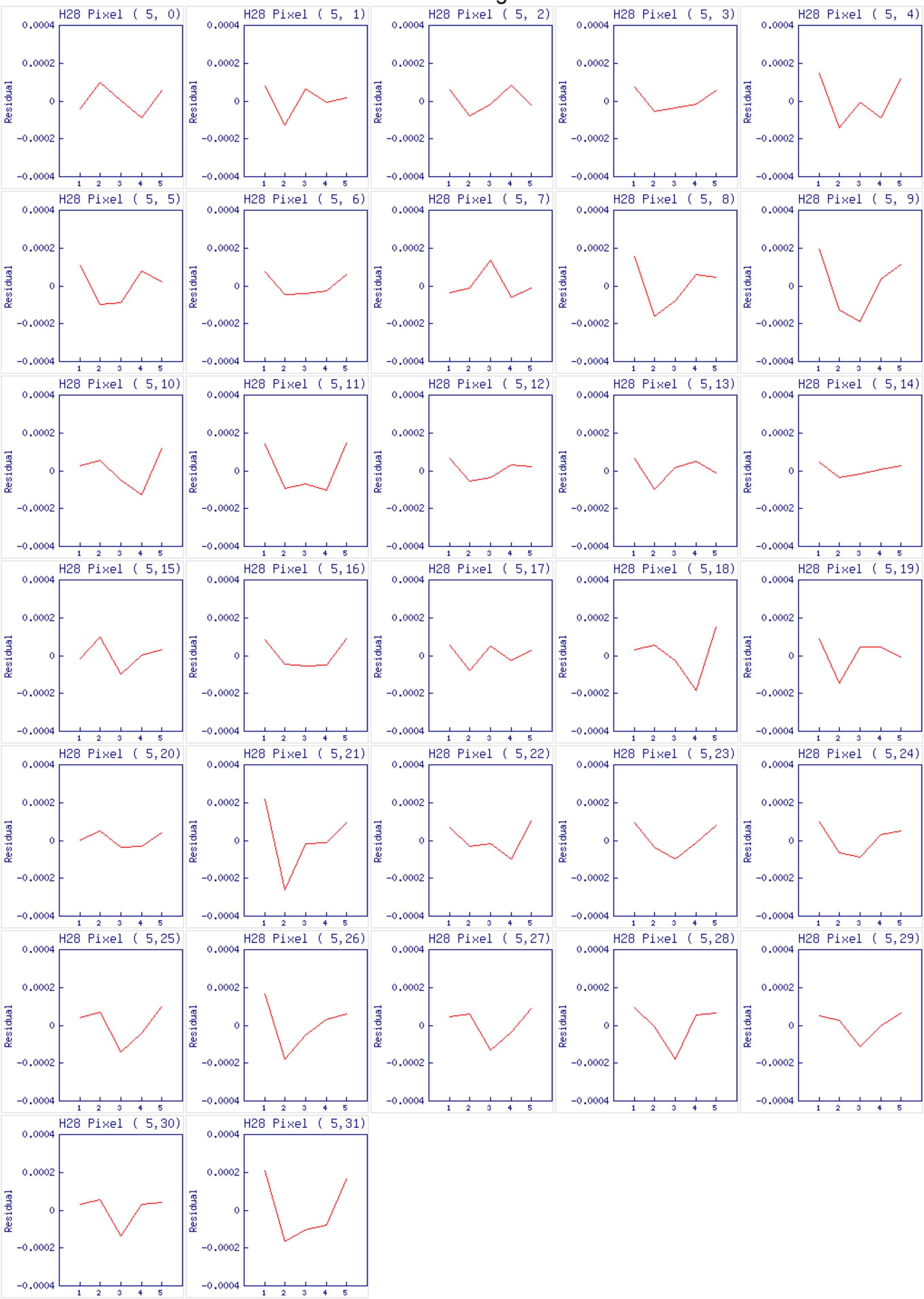
Each plot shows the residual values for each pixel, with the y-axis labeled 'Residual' and the x-axis showing pixel indices 1 through 5. The plots show various residual patterns, mostly U-shaped or W-shaped, indicating model fit quality for each pixel.



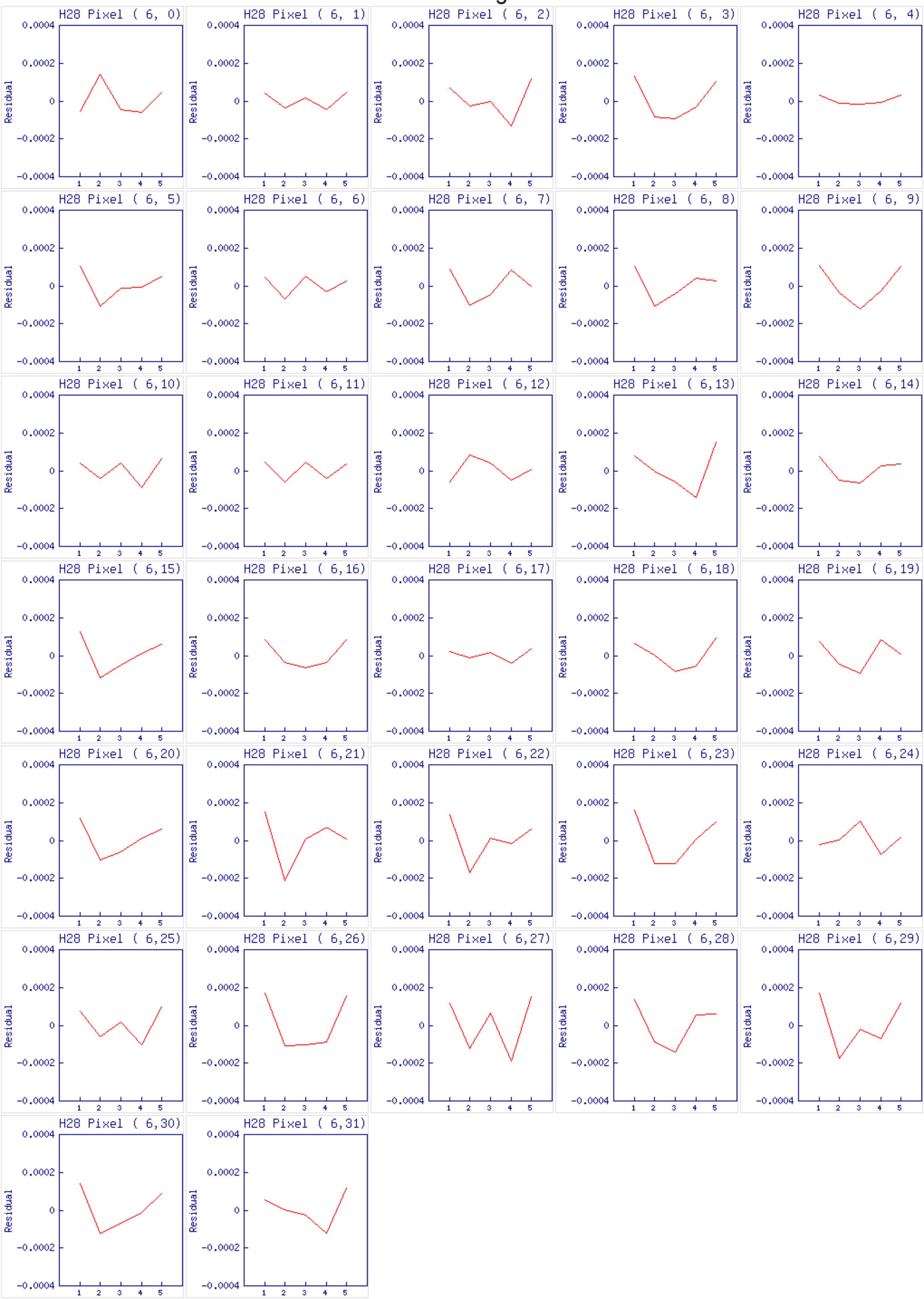
H28 T0C Page 16



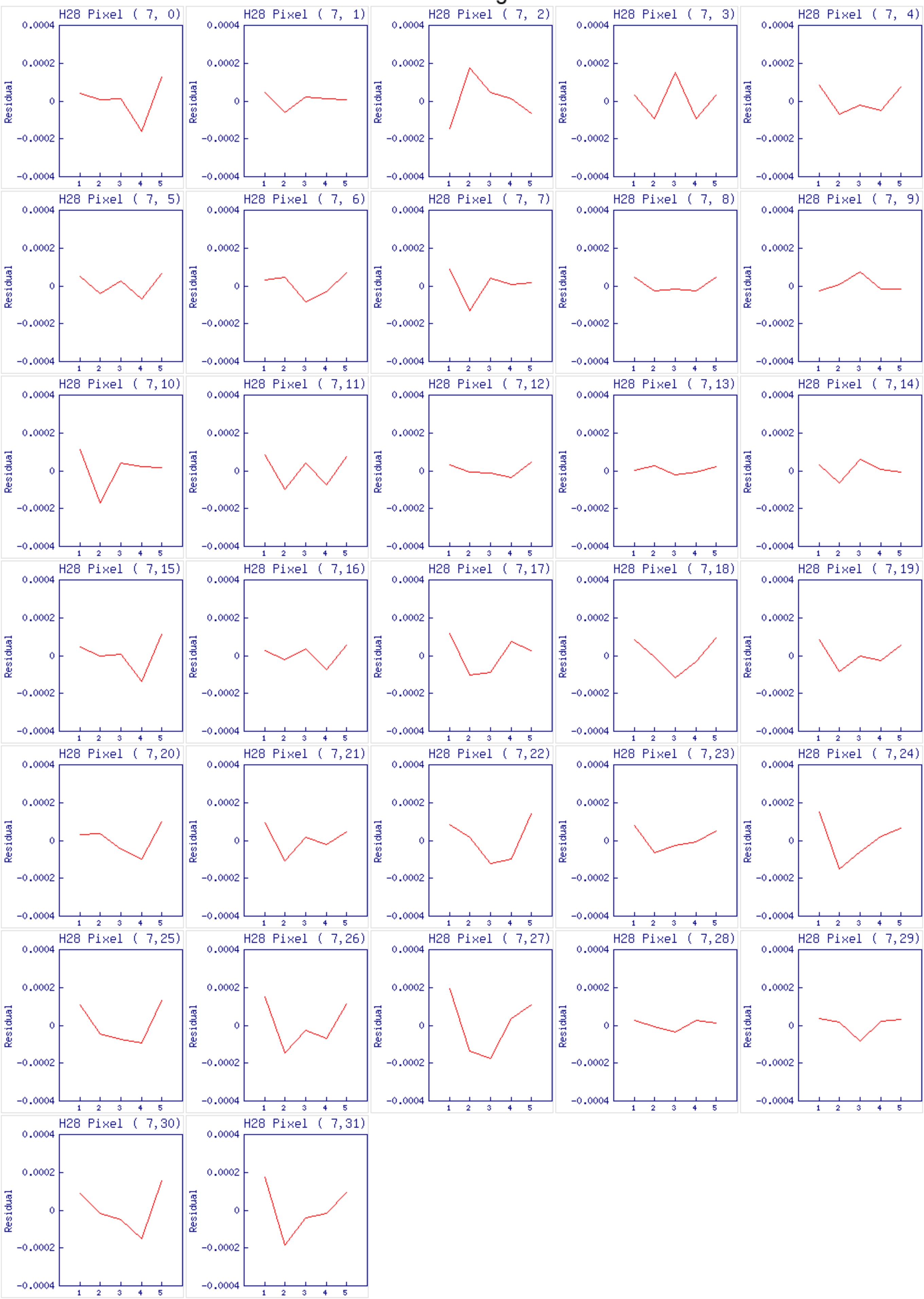
H28 T0C Page 17



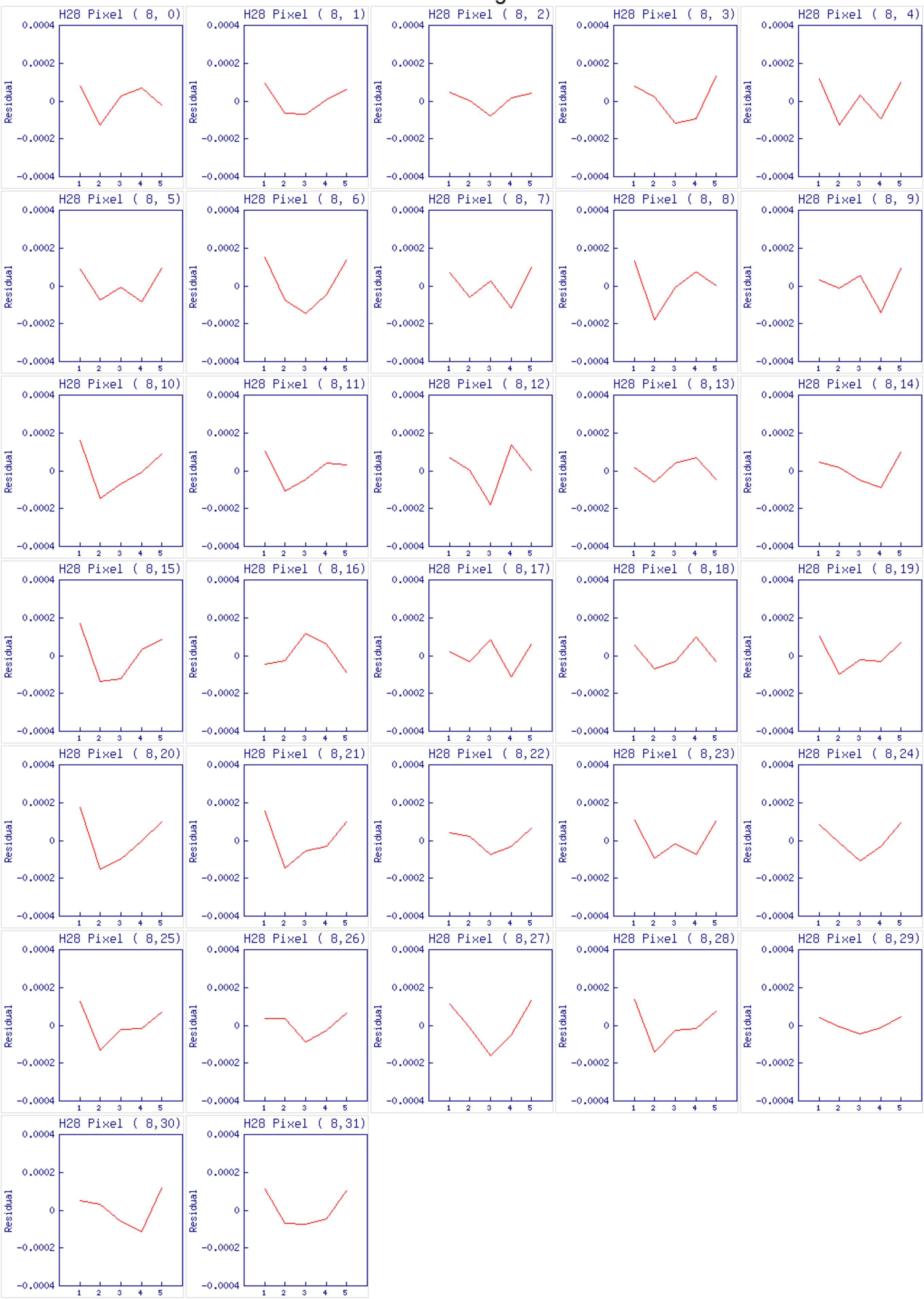
H28 T0C Page 18



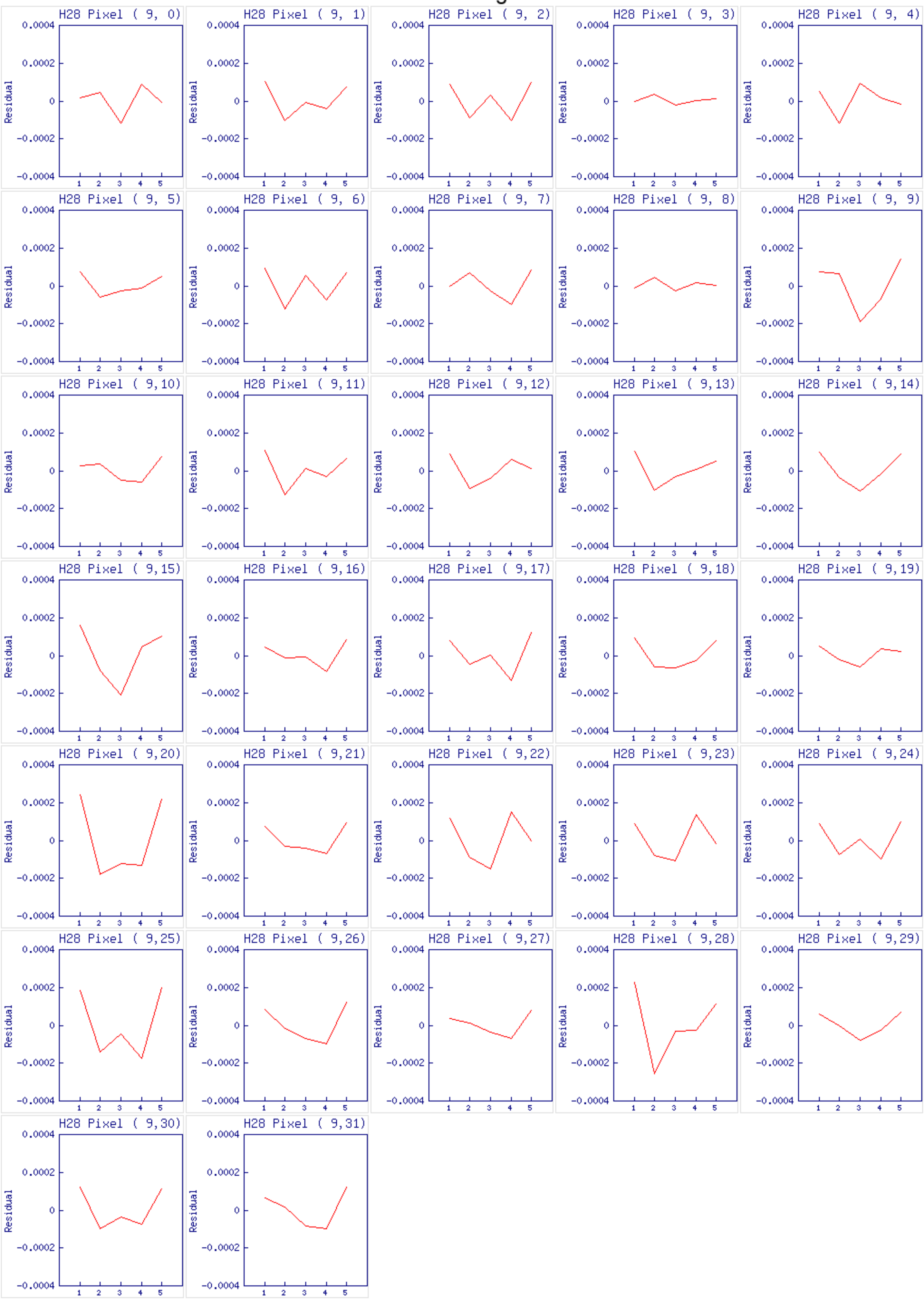
H28 TOC Page 19



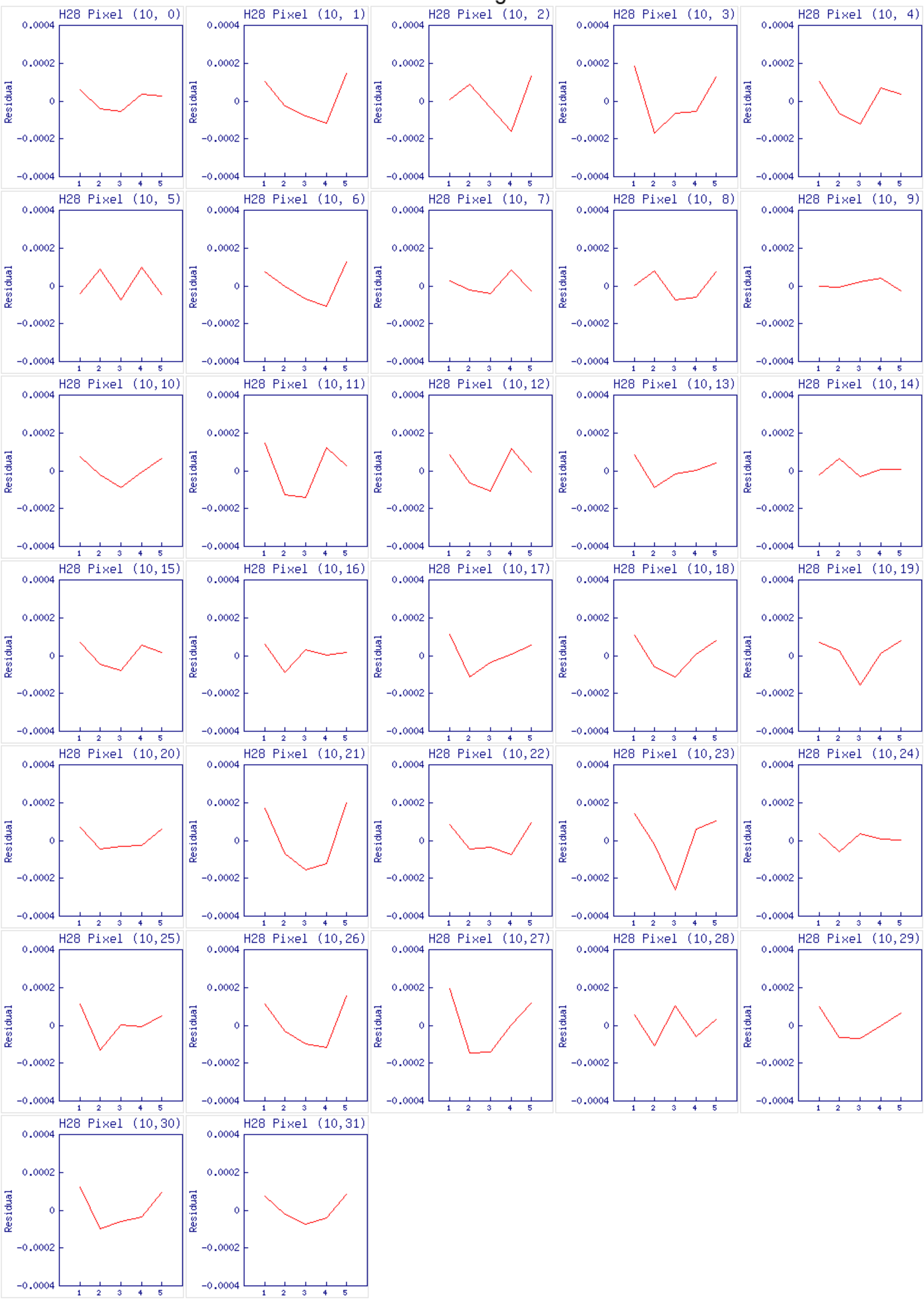
H28 T0C Page 20



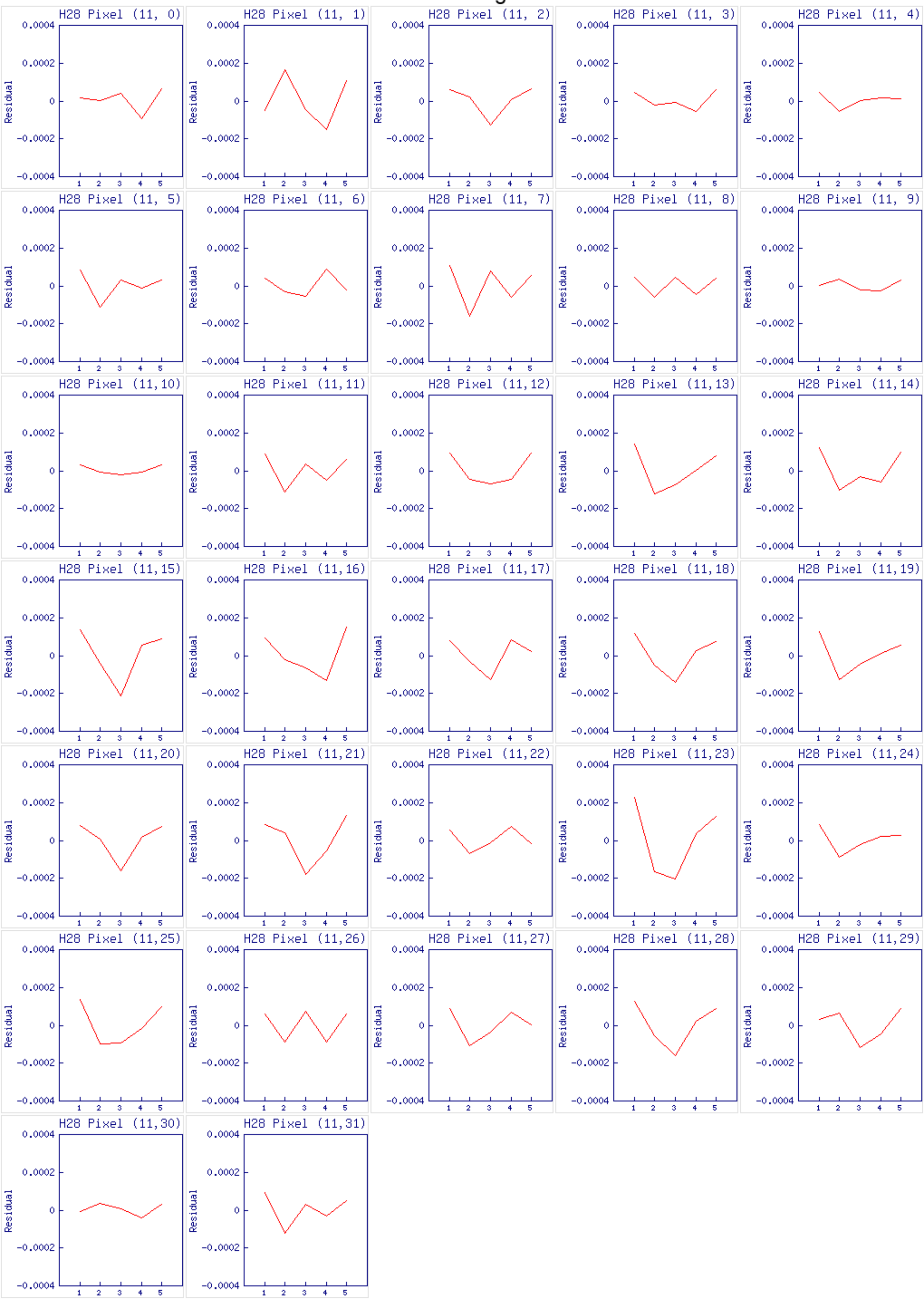
H28 T0C Page 21



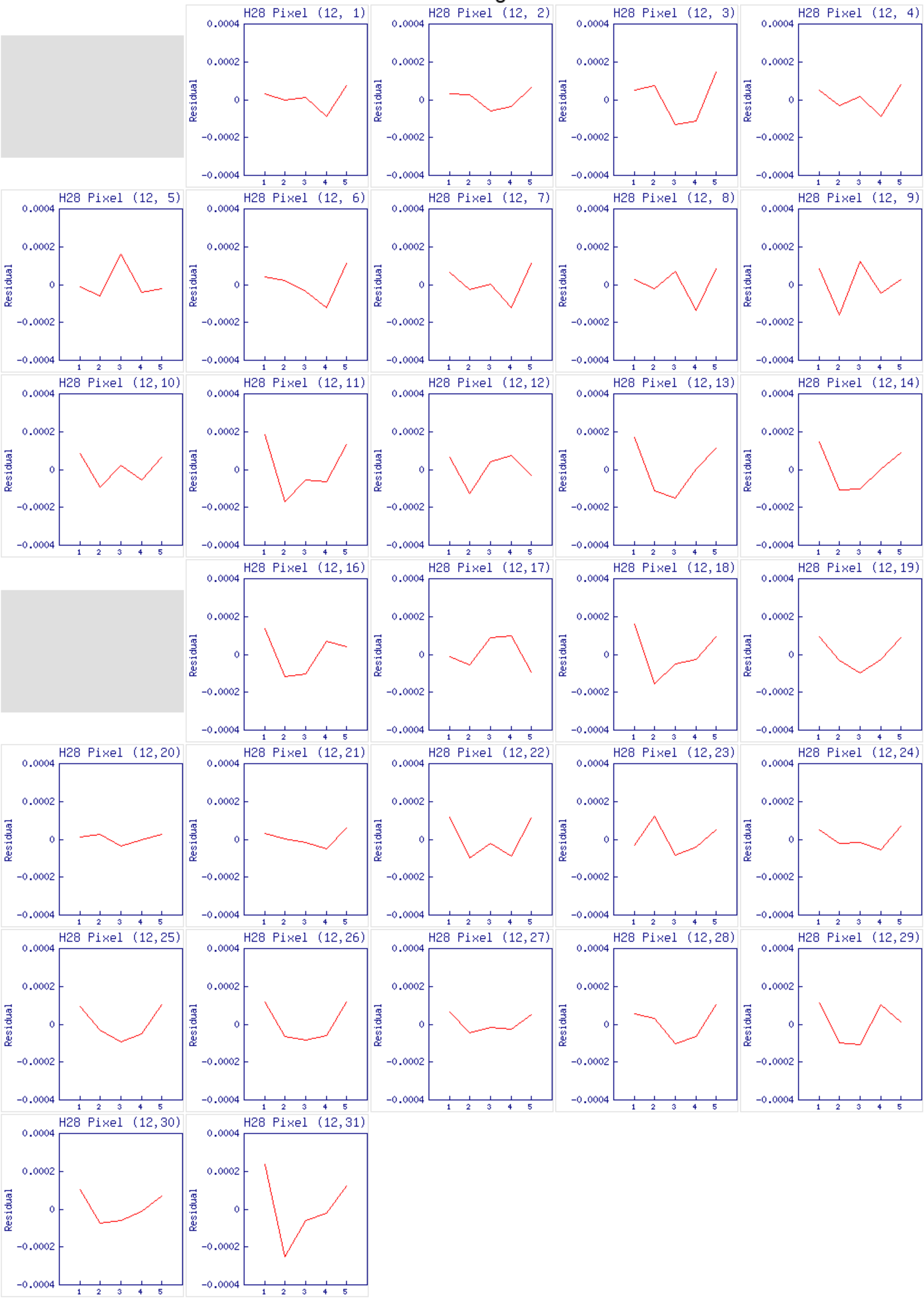
H28 T0C Page 22



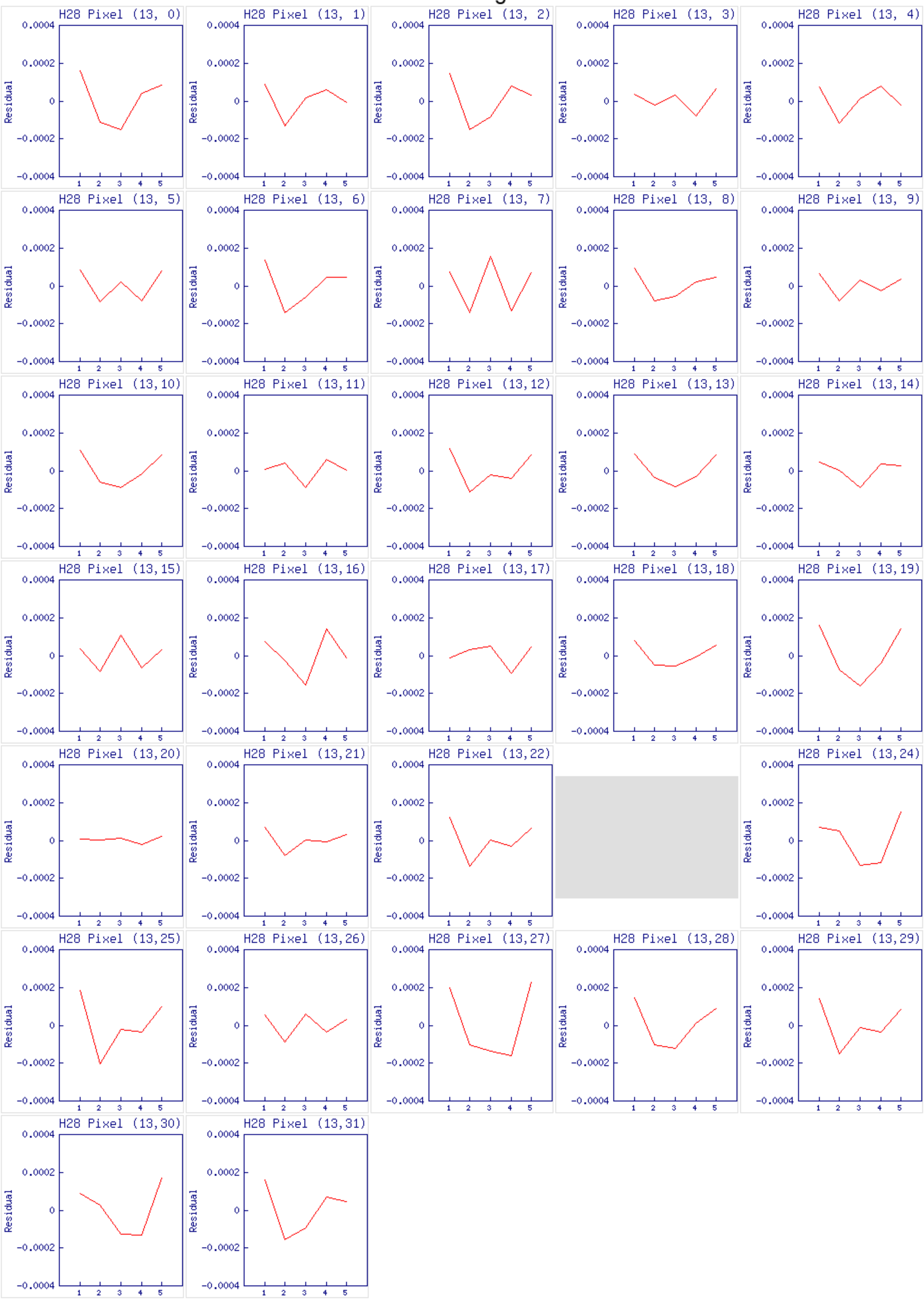
H28 TOC Page 23



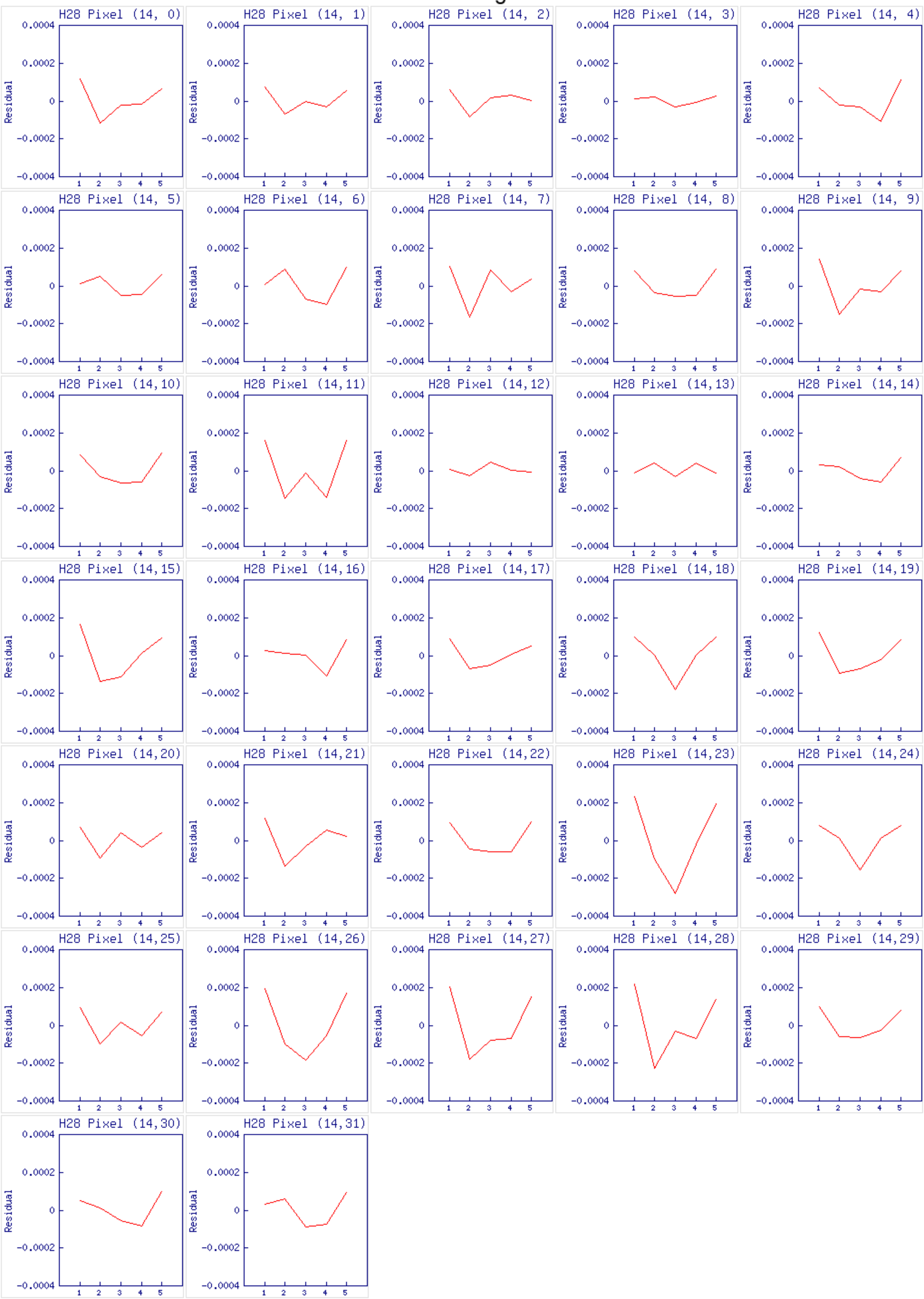
H28 T0C Page 24



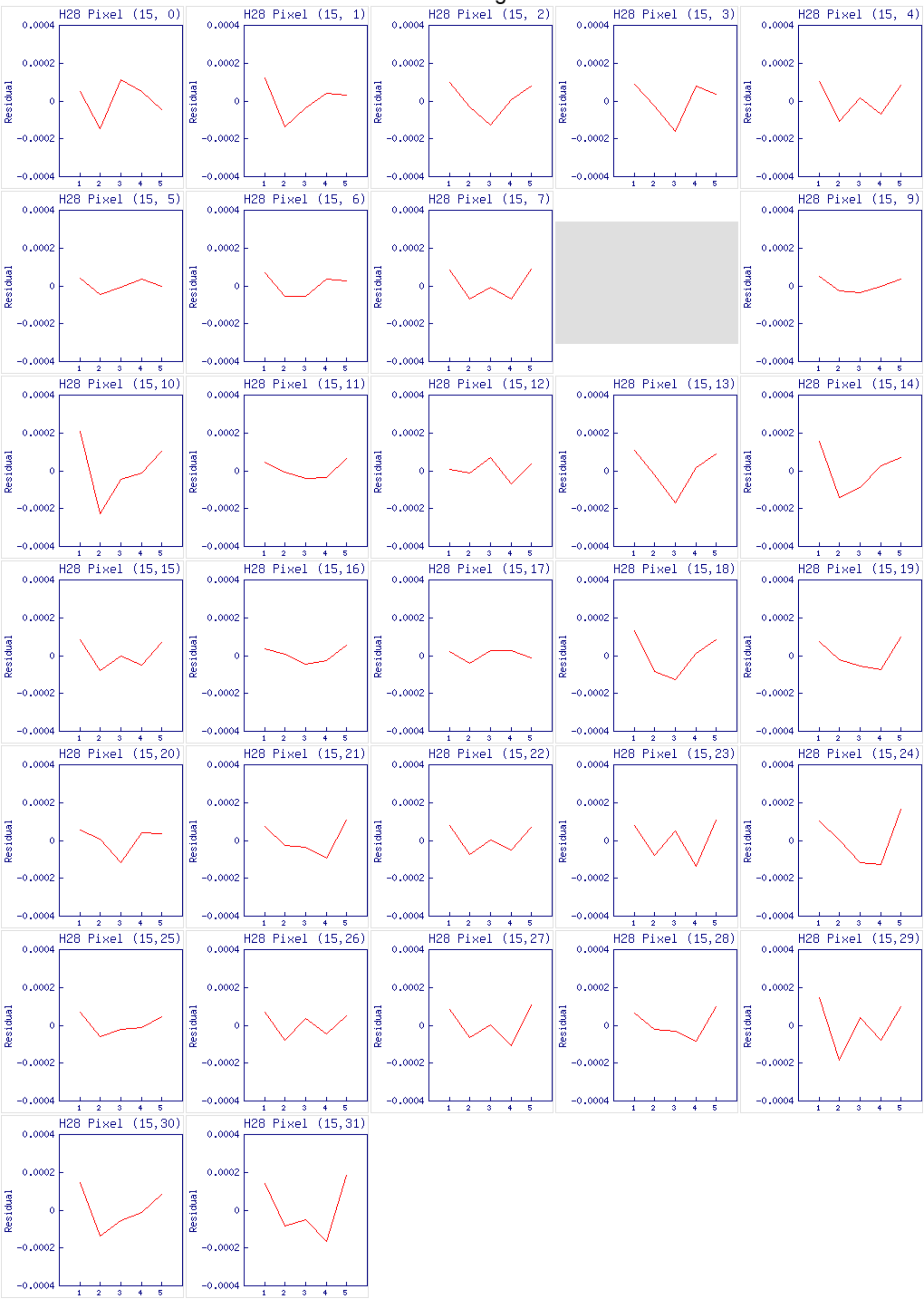
H28 TOC Page 25



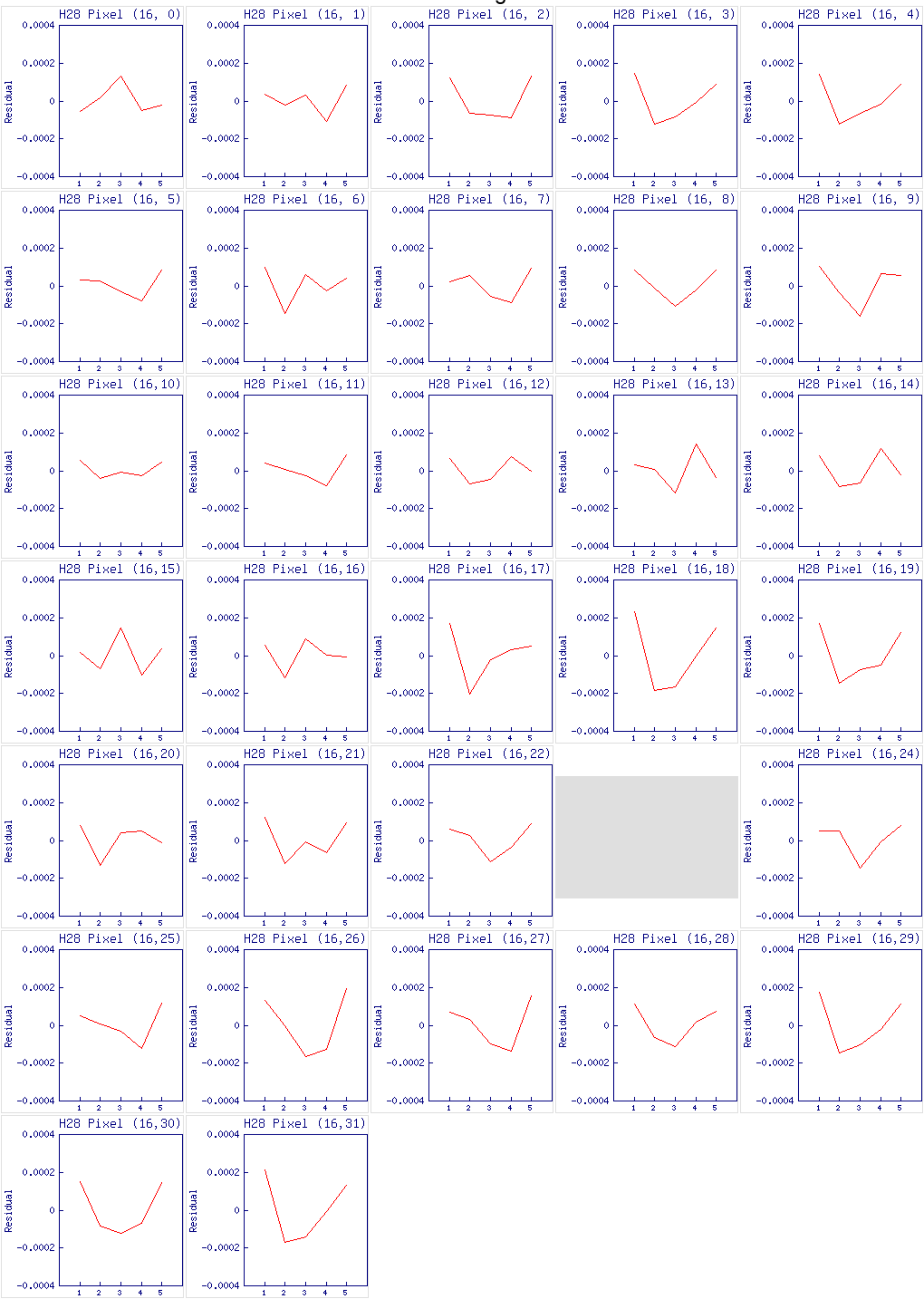
H28 TOC Page 26



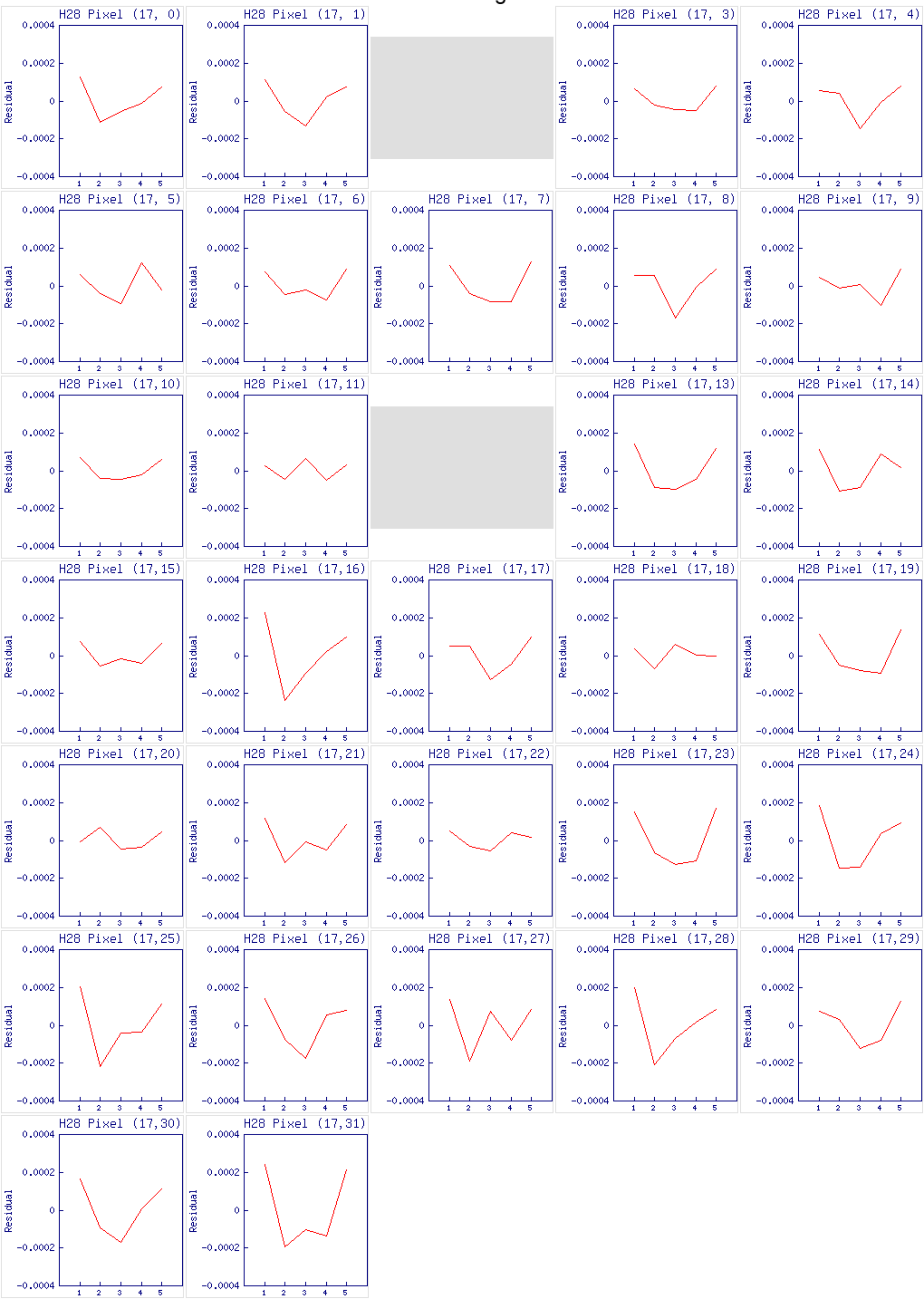
H28 TOC Page 27



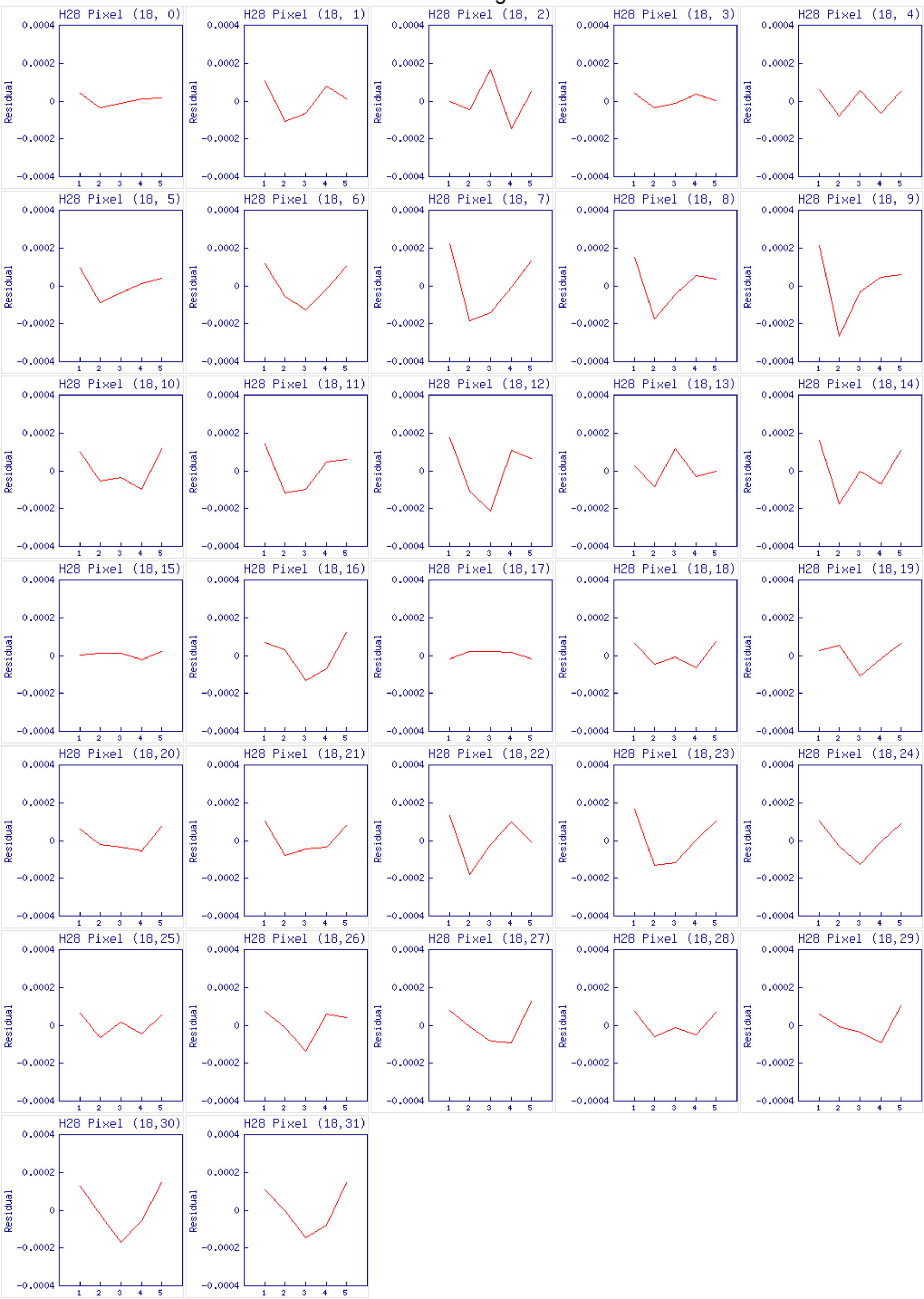
H28 T0C Page 28



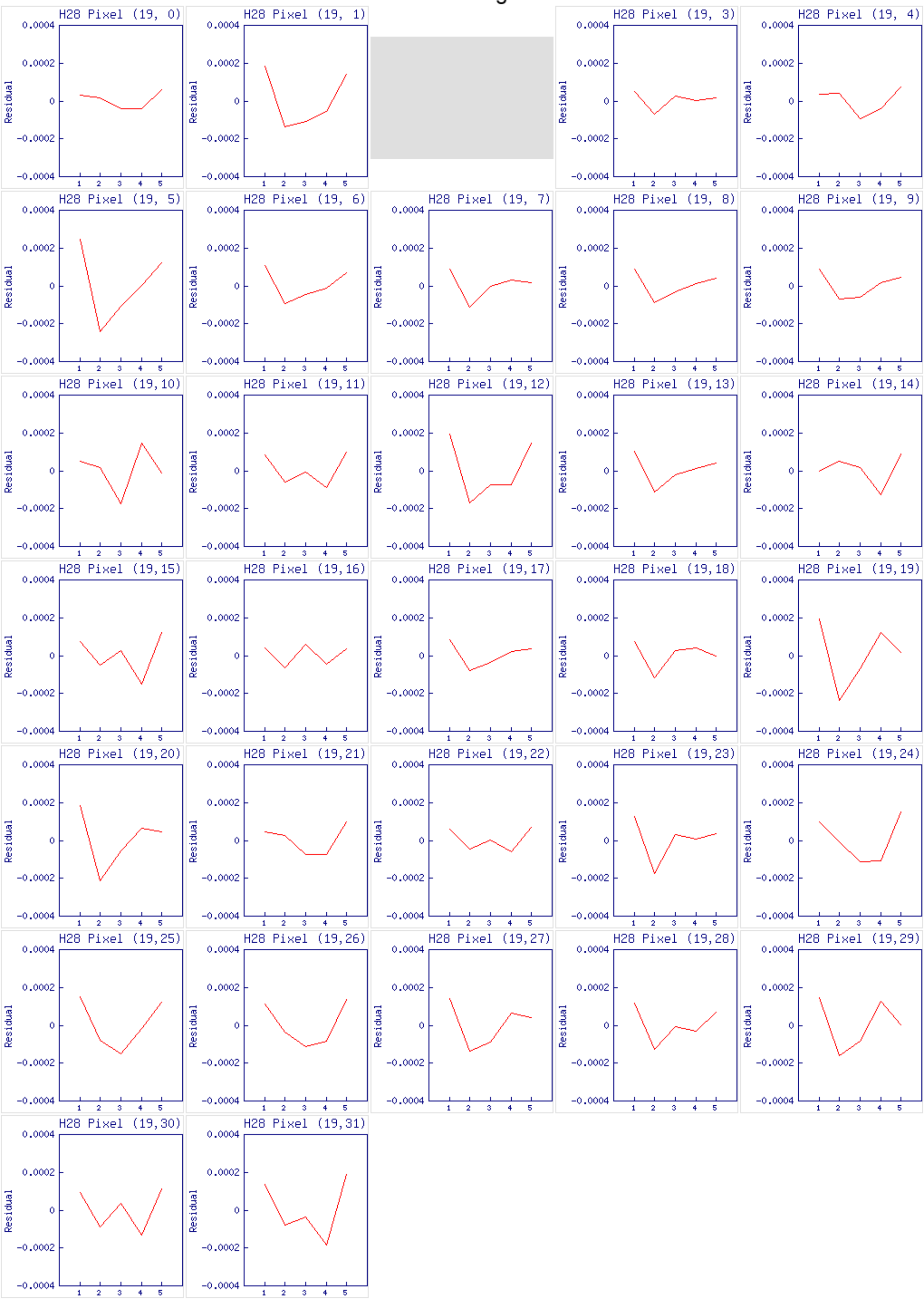
H28 TOC Page 29



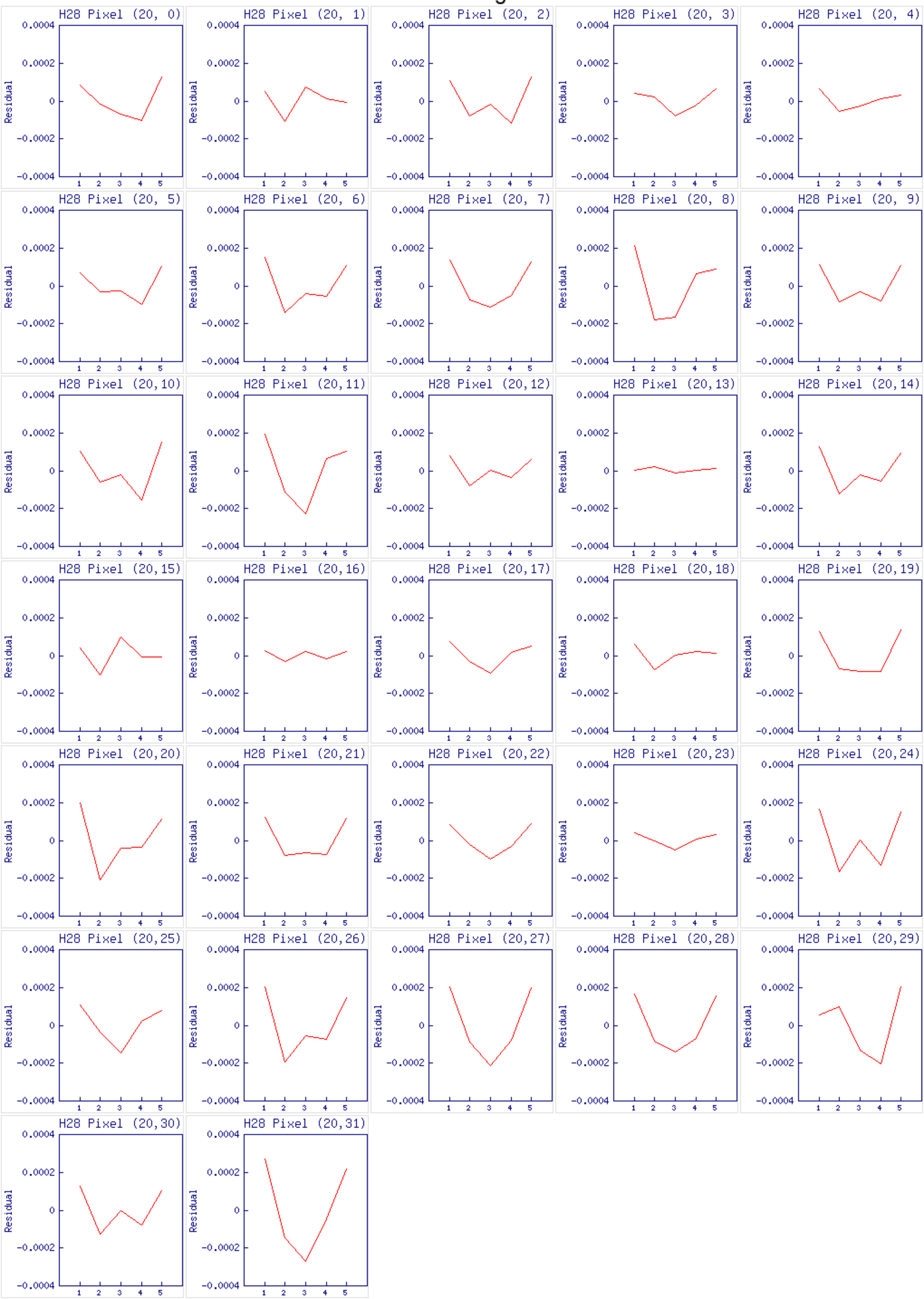
H28 T0C Page 30



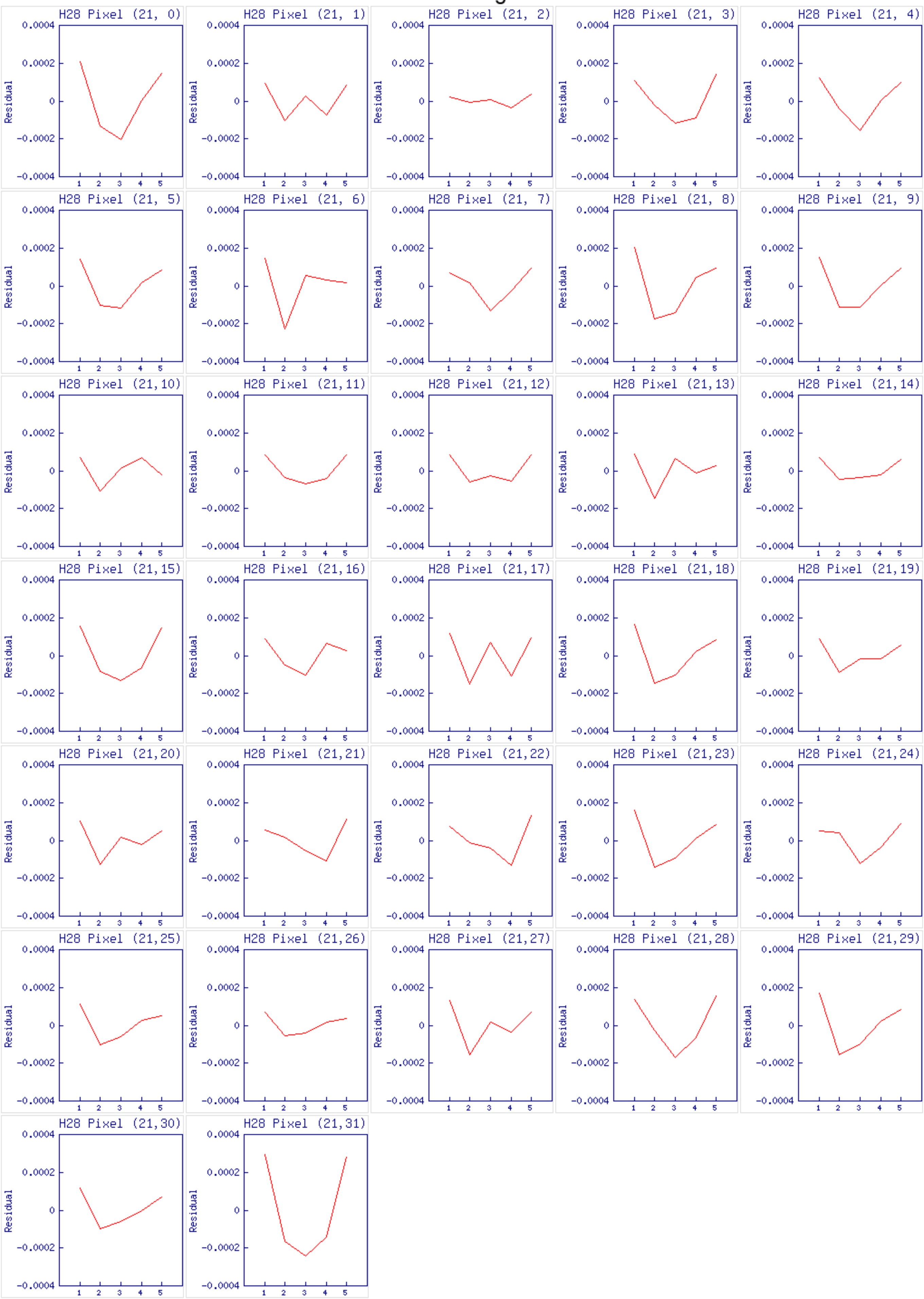
H28 TOC Page 31



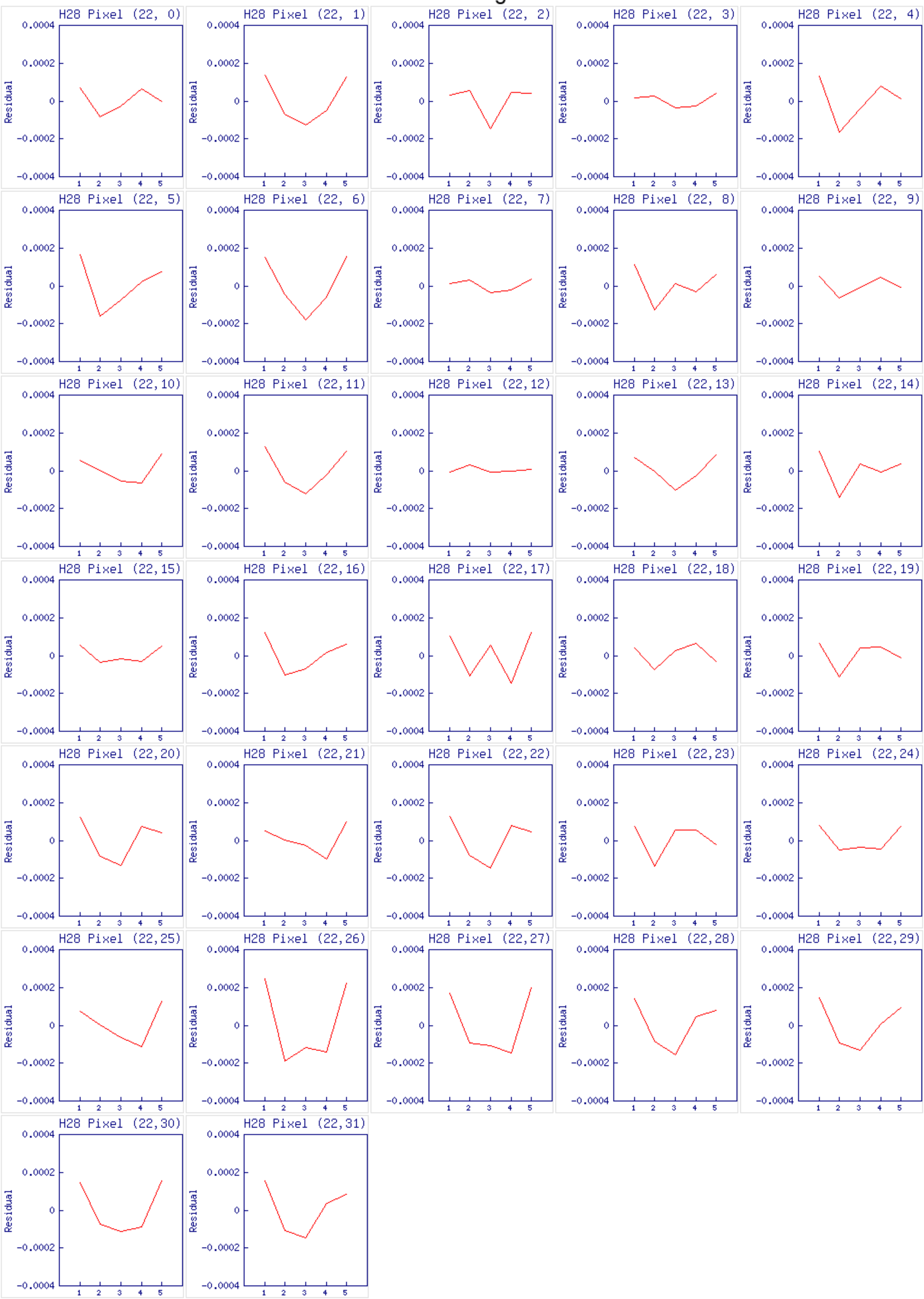
H28 T0C Page 32



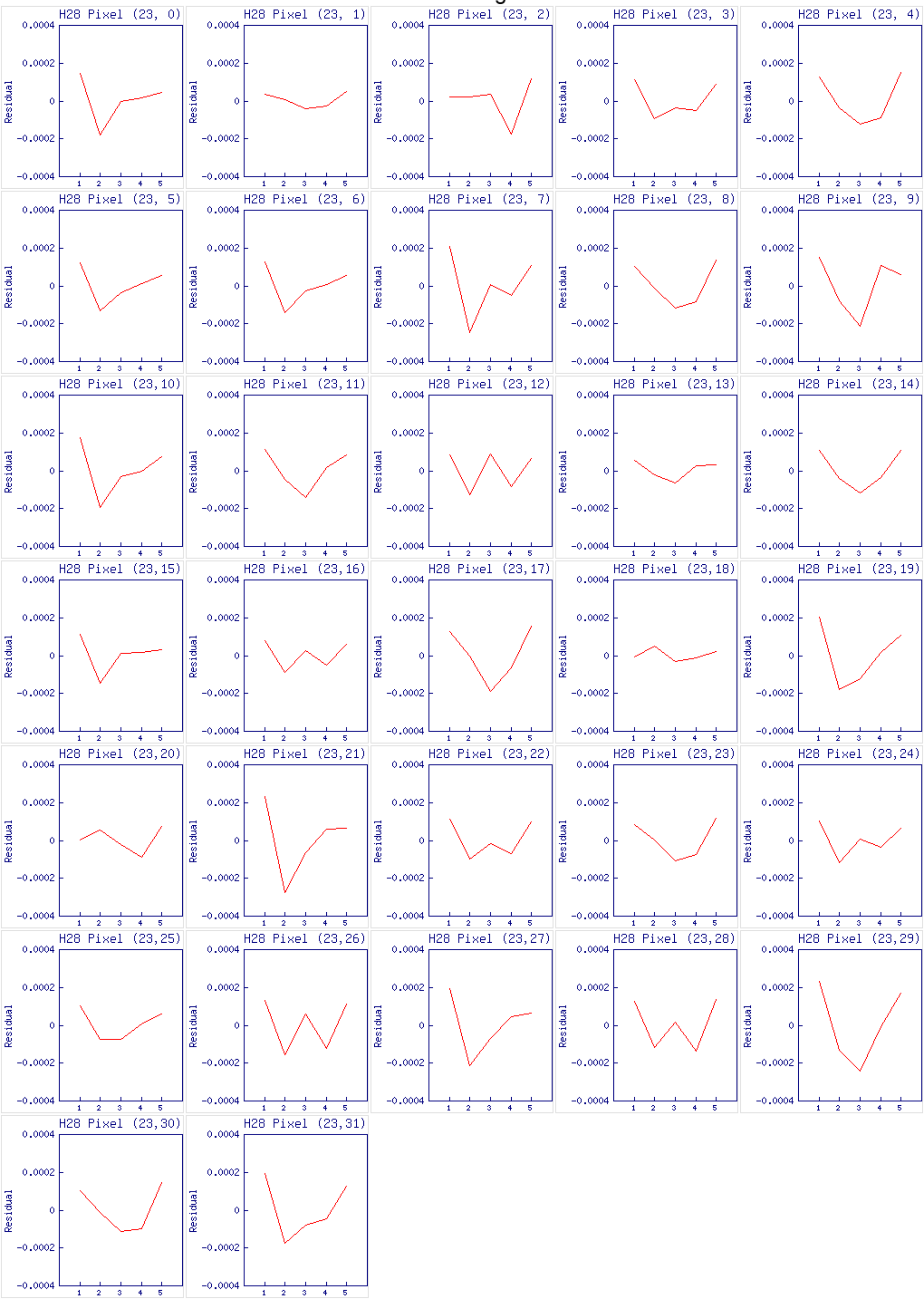
H28 T0C Page 33



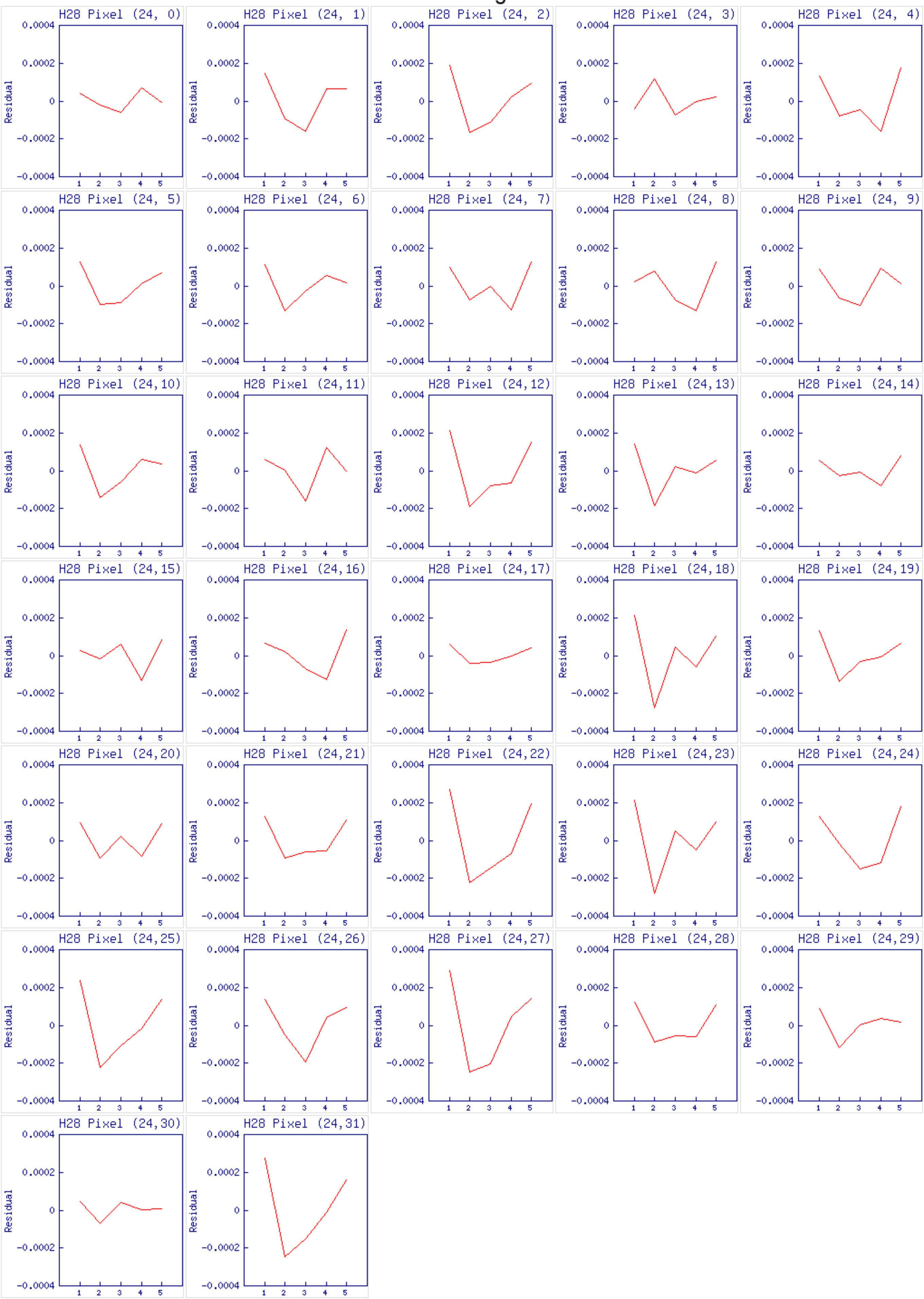
H28 T0C Page 34



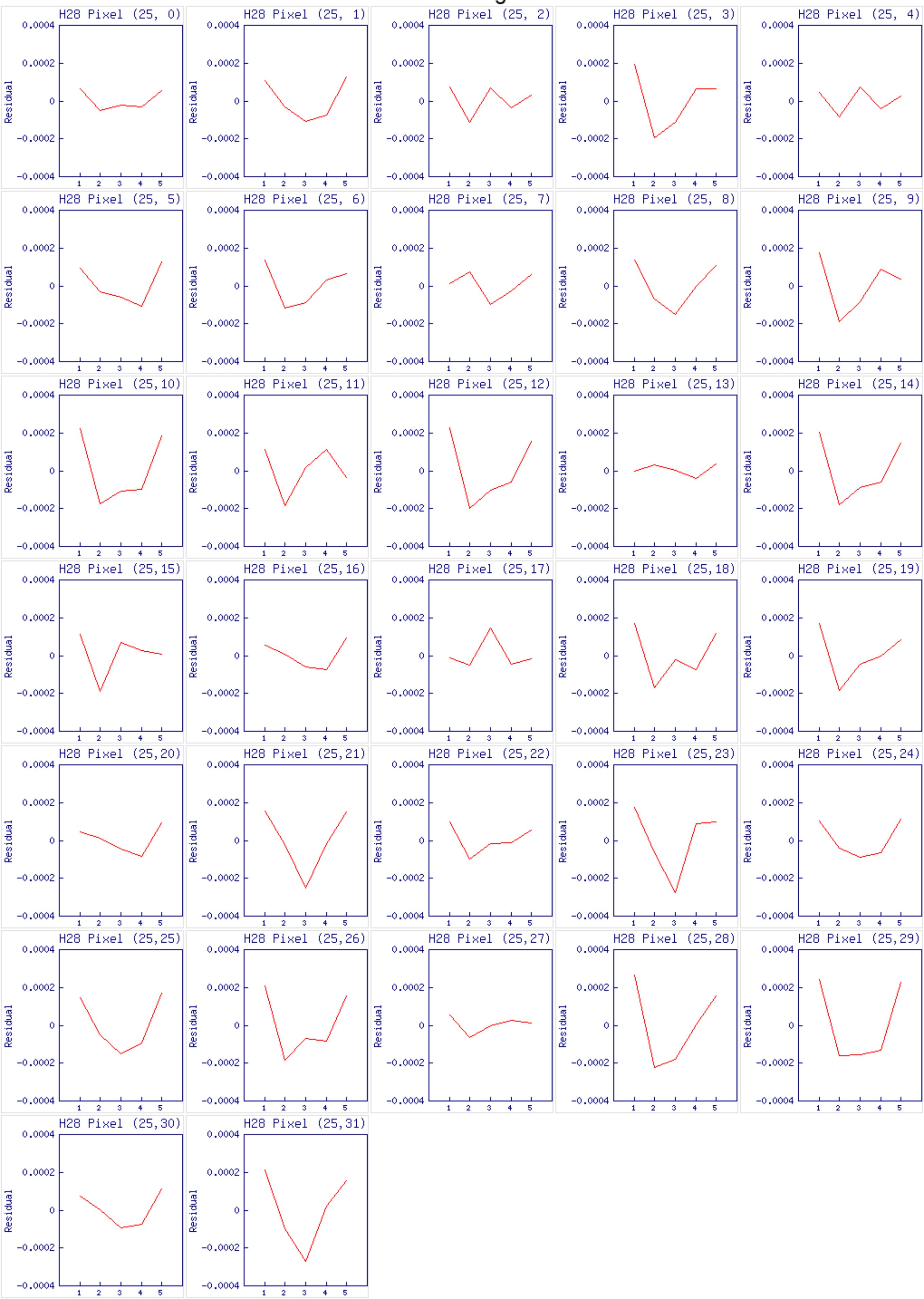
H28 T0C Page 35



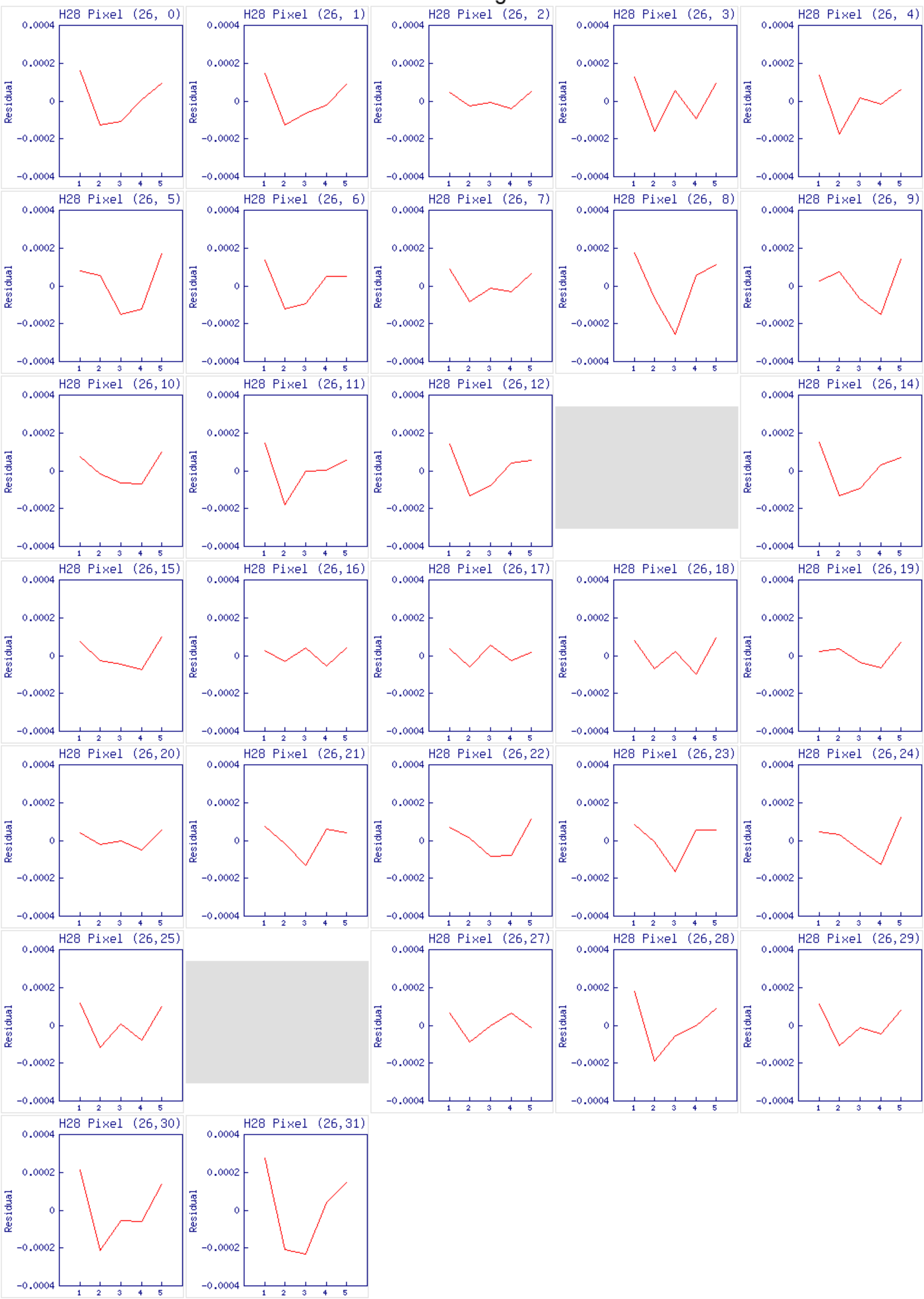
H28 T0C Page 36



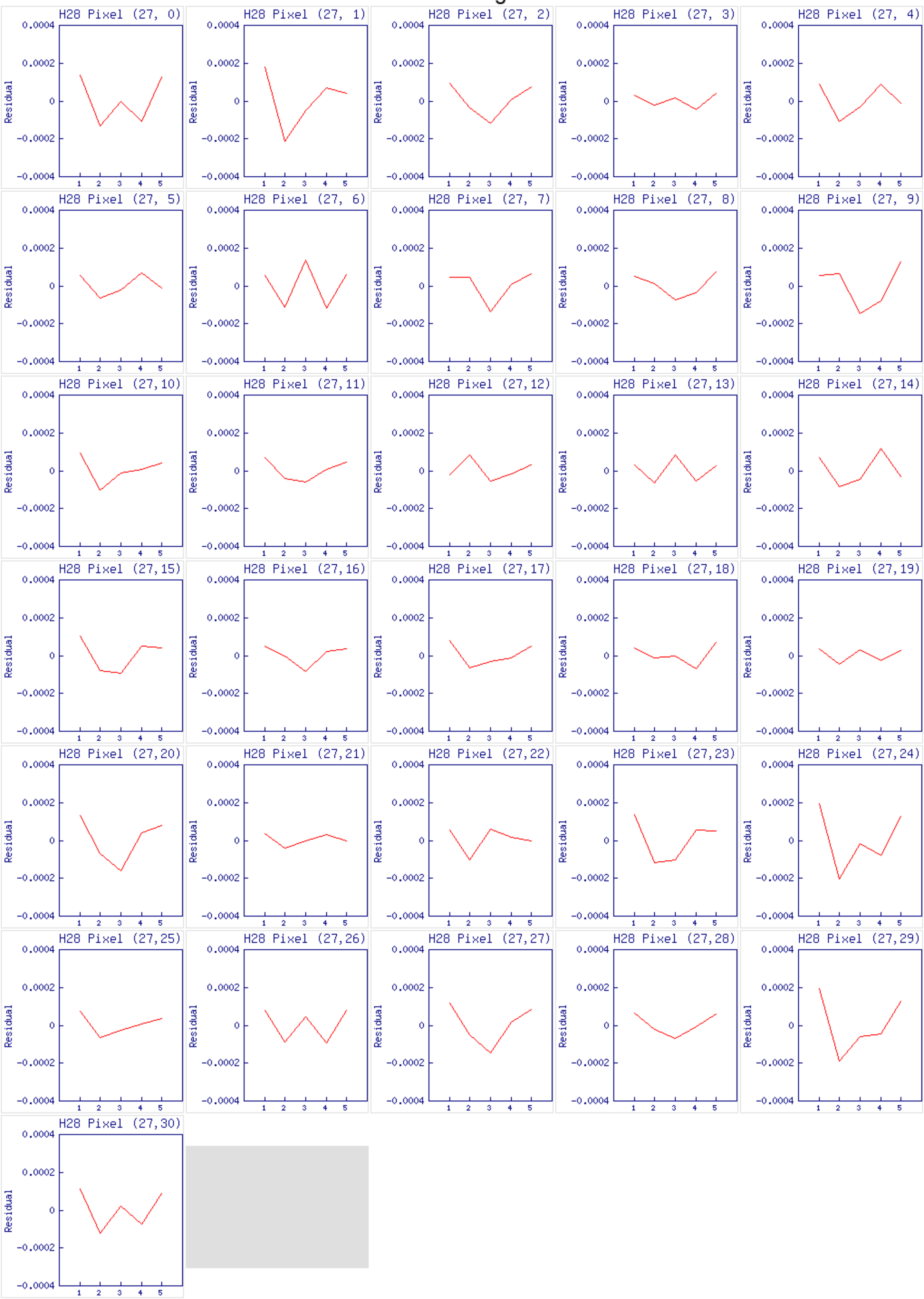
H28 T0C Page 37



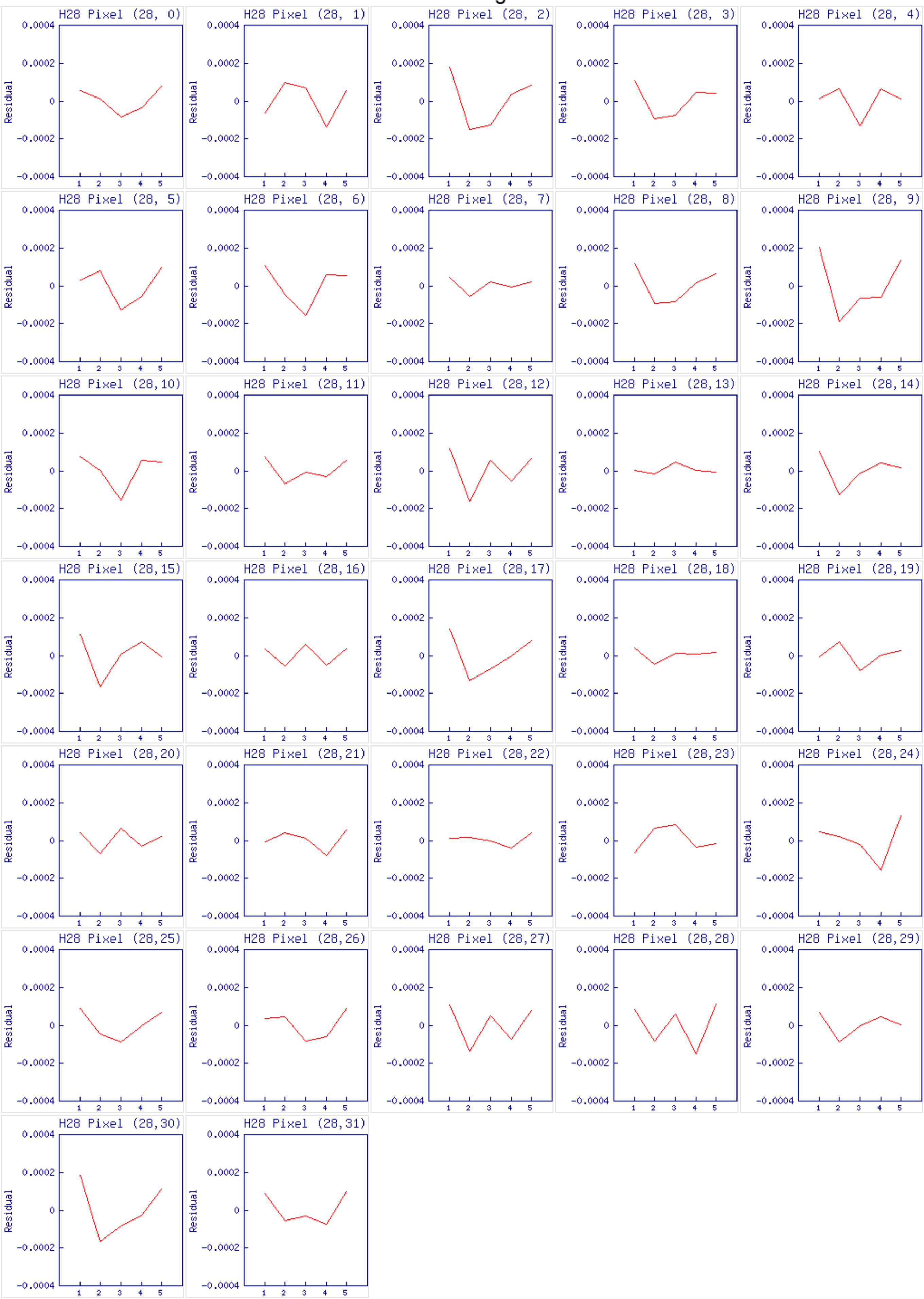
H28 T0C Page 38



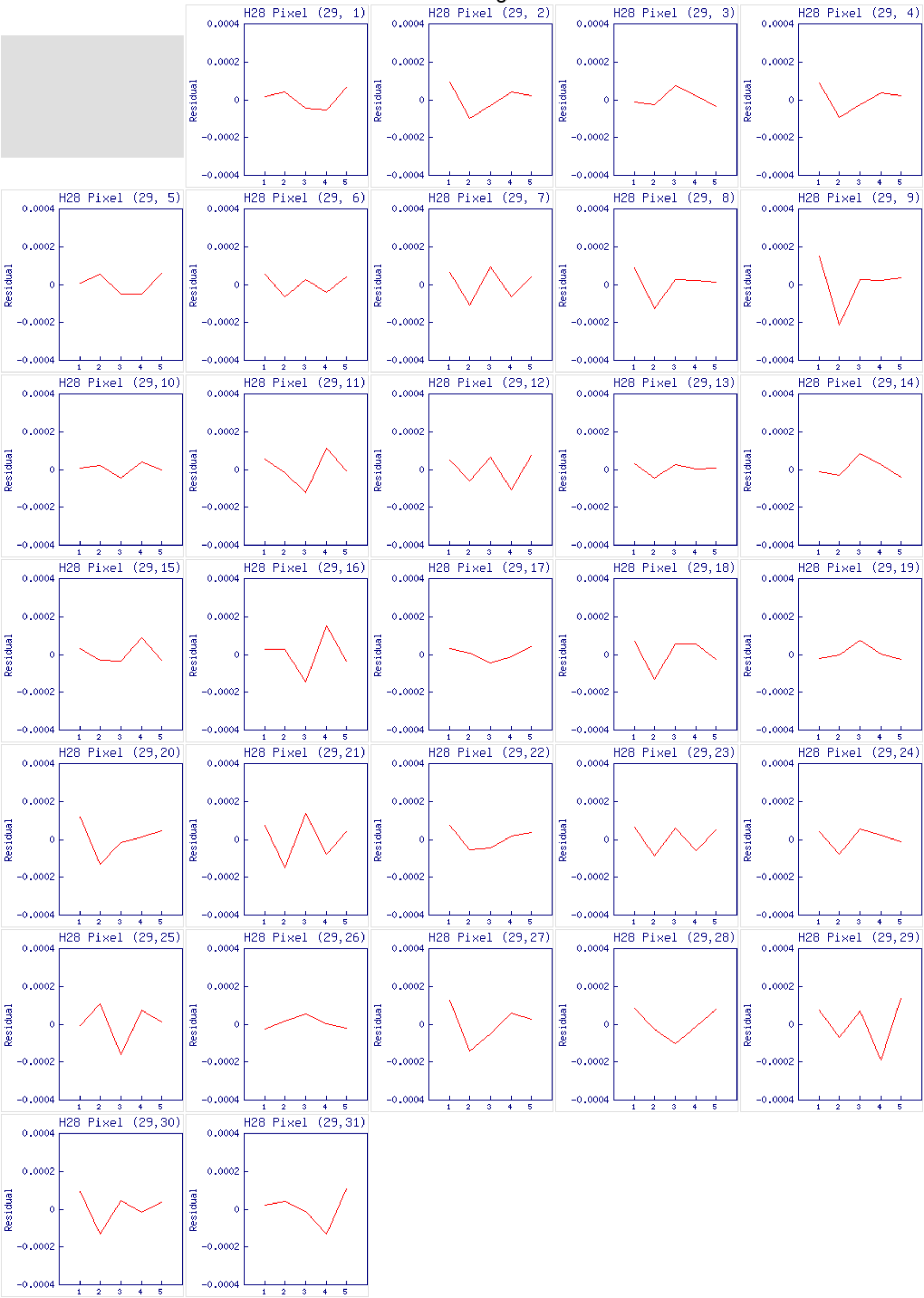
H28 T0C Page 39



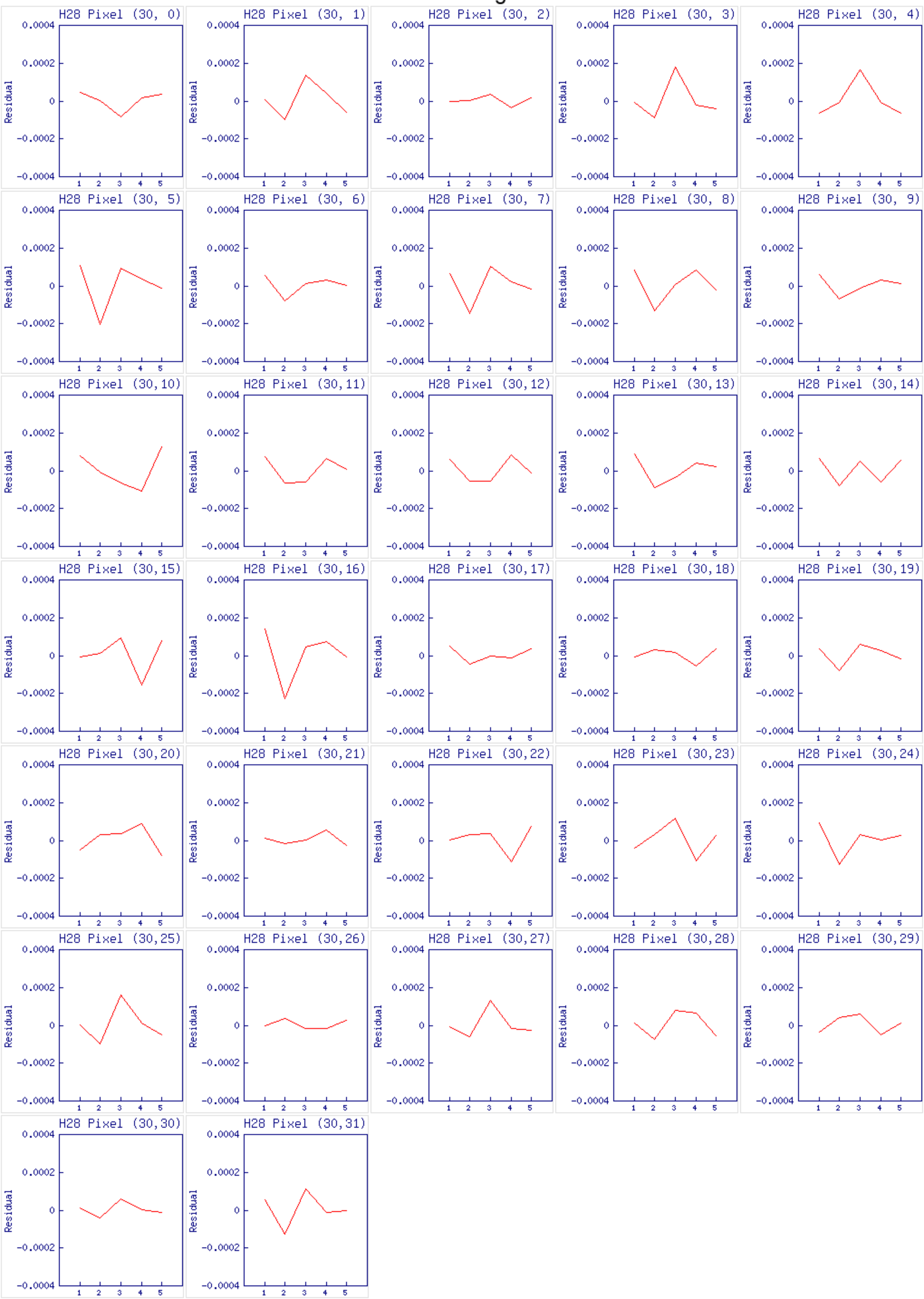
H28 TOC Page 40



H28 TOC Page 41



H28 T0C Page 42



H28 T0C Page 43

