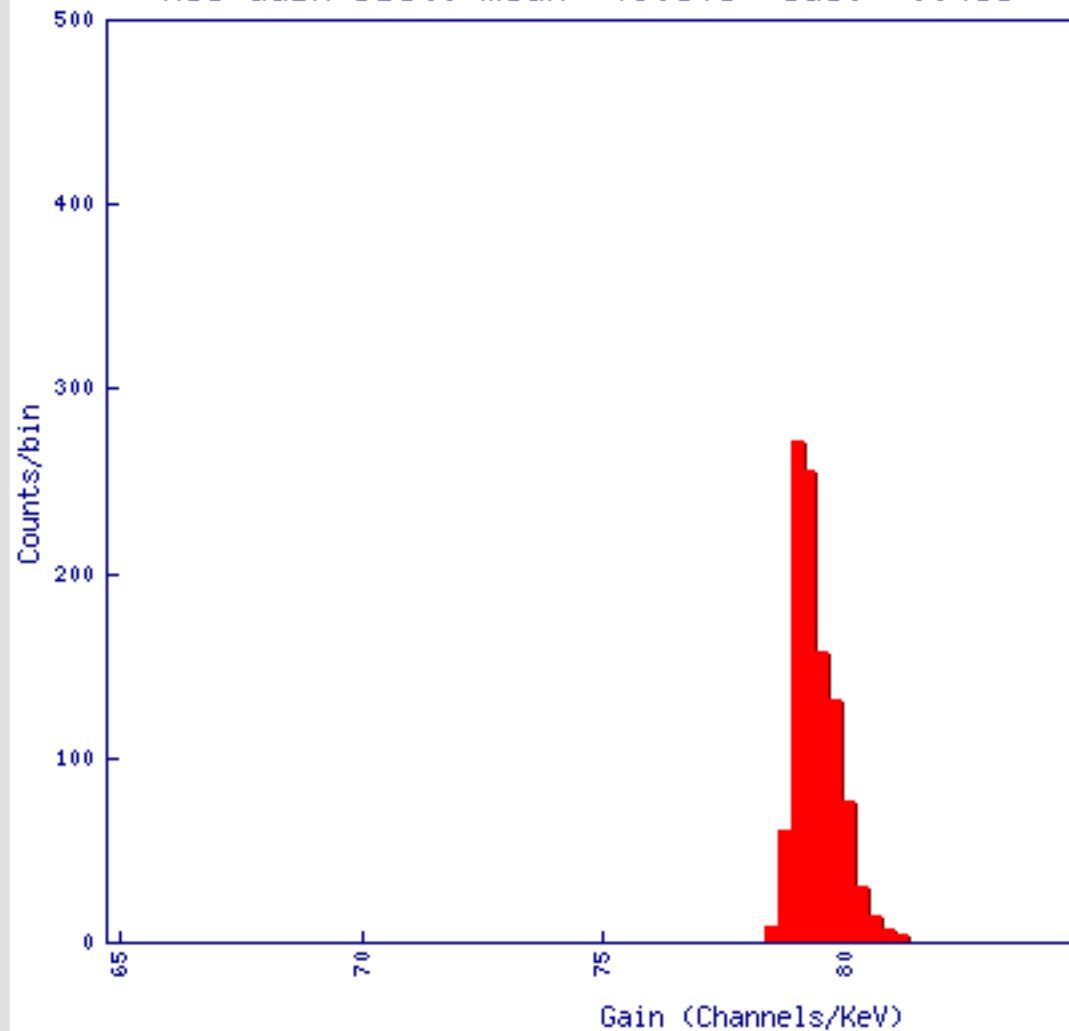
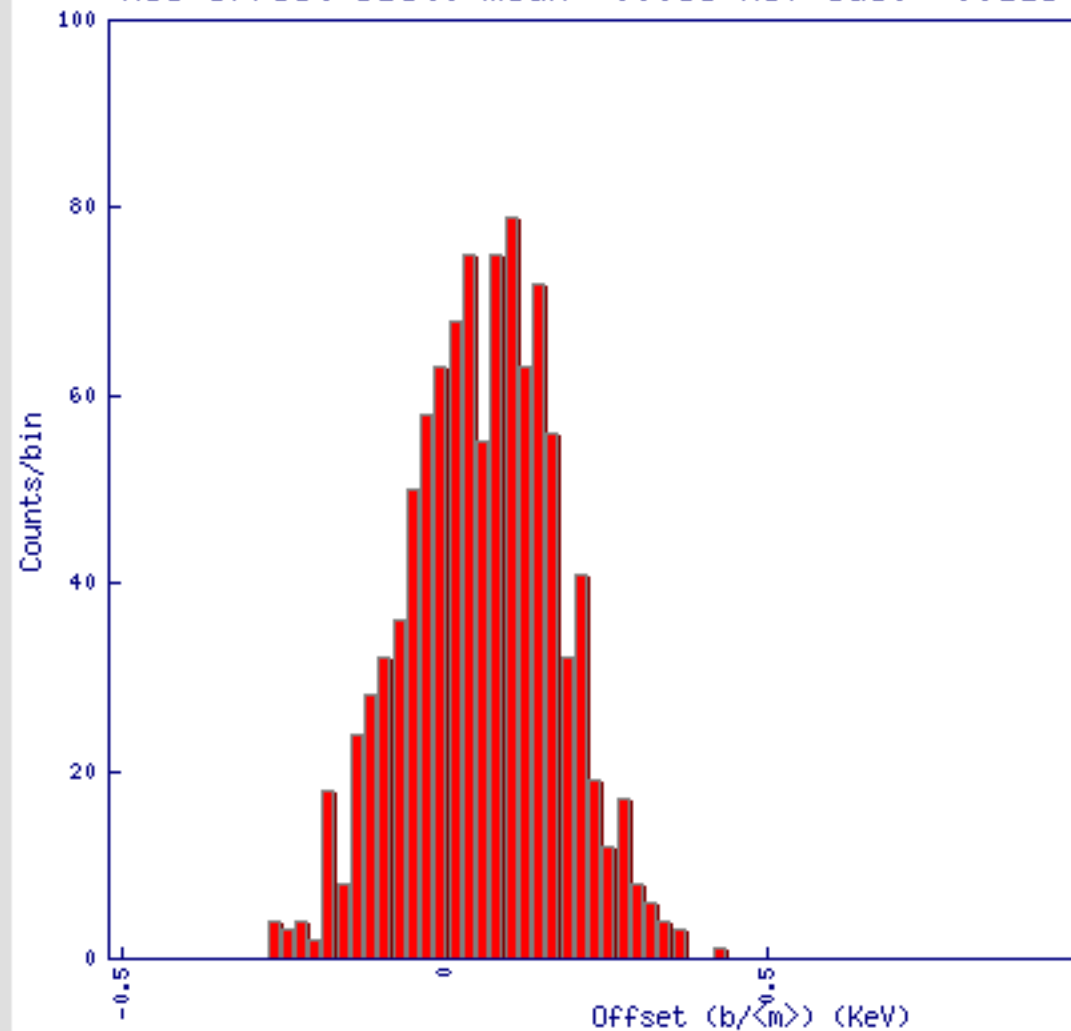


H35 PRE Page 1

H35 Gain Dist: mean= 79.373 sdev= 0.465

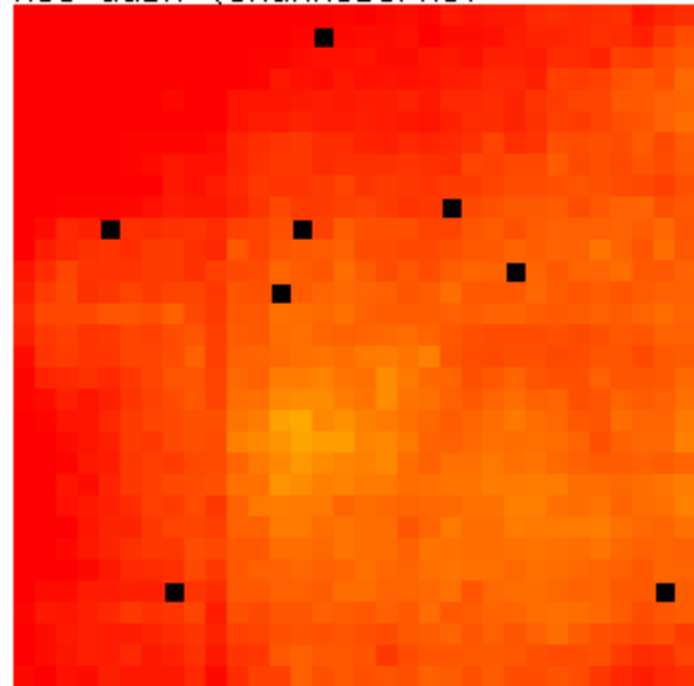


H35 Offset Dist: mean= 0.056 KeV sdev= 0.116



H35 PRE Page 2

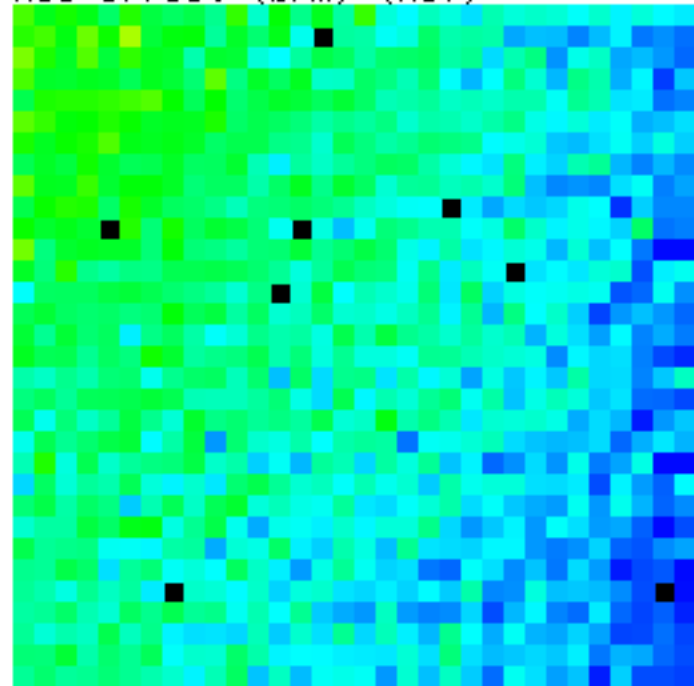
H35 Gain (channels/keV)



70

80

H35 Offset (b/m) (keV)

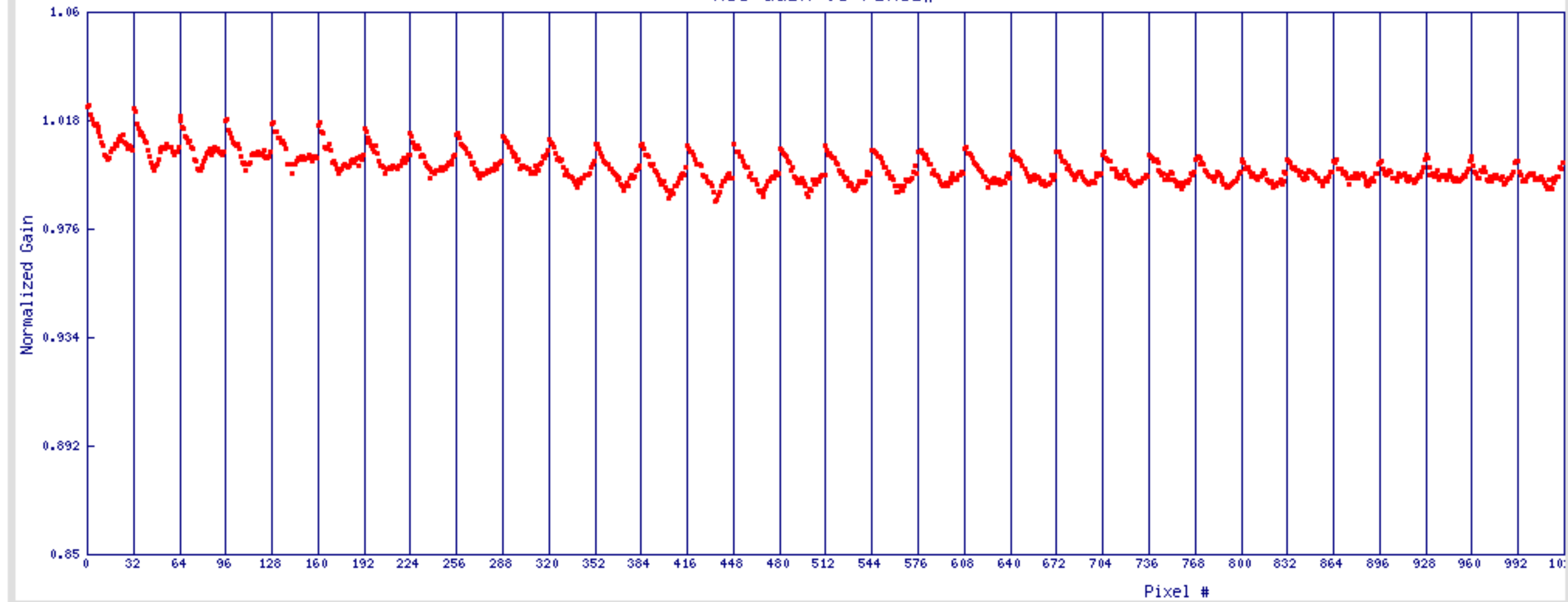


-0.25

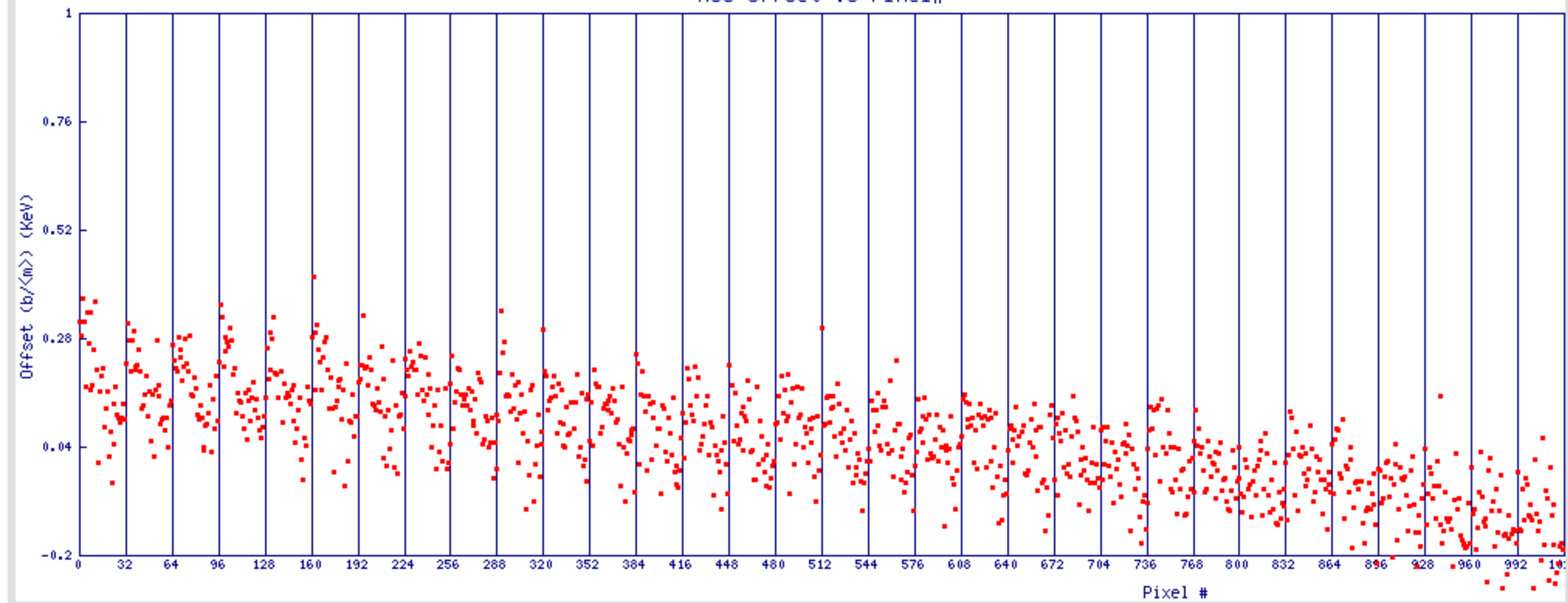
0.75

H35 PRE Page 2

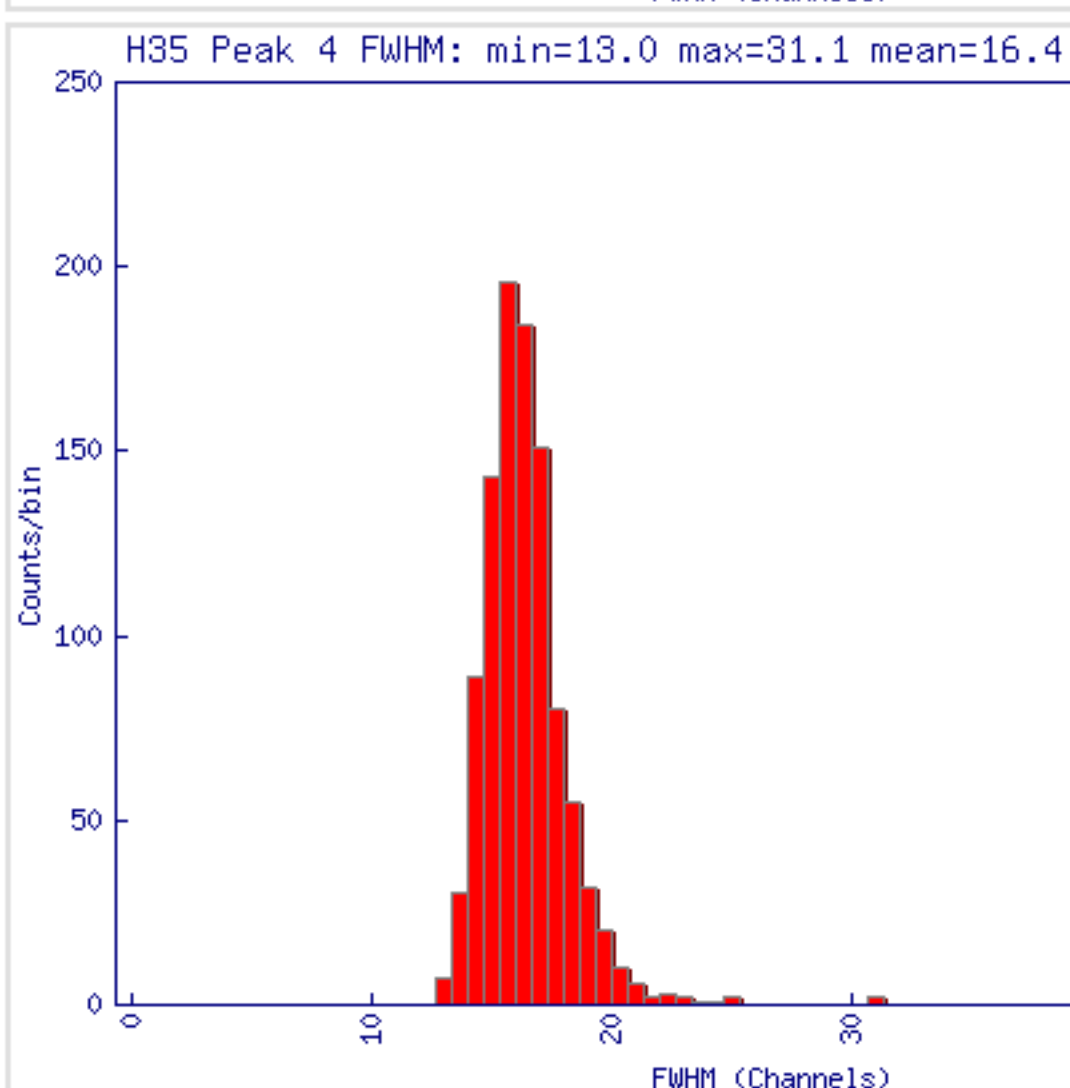
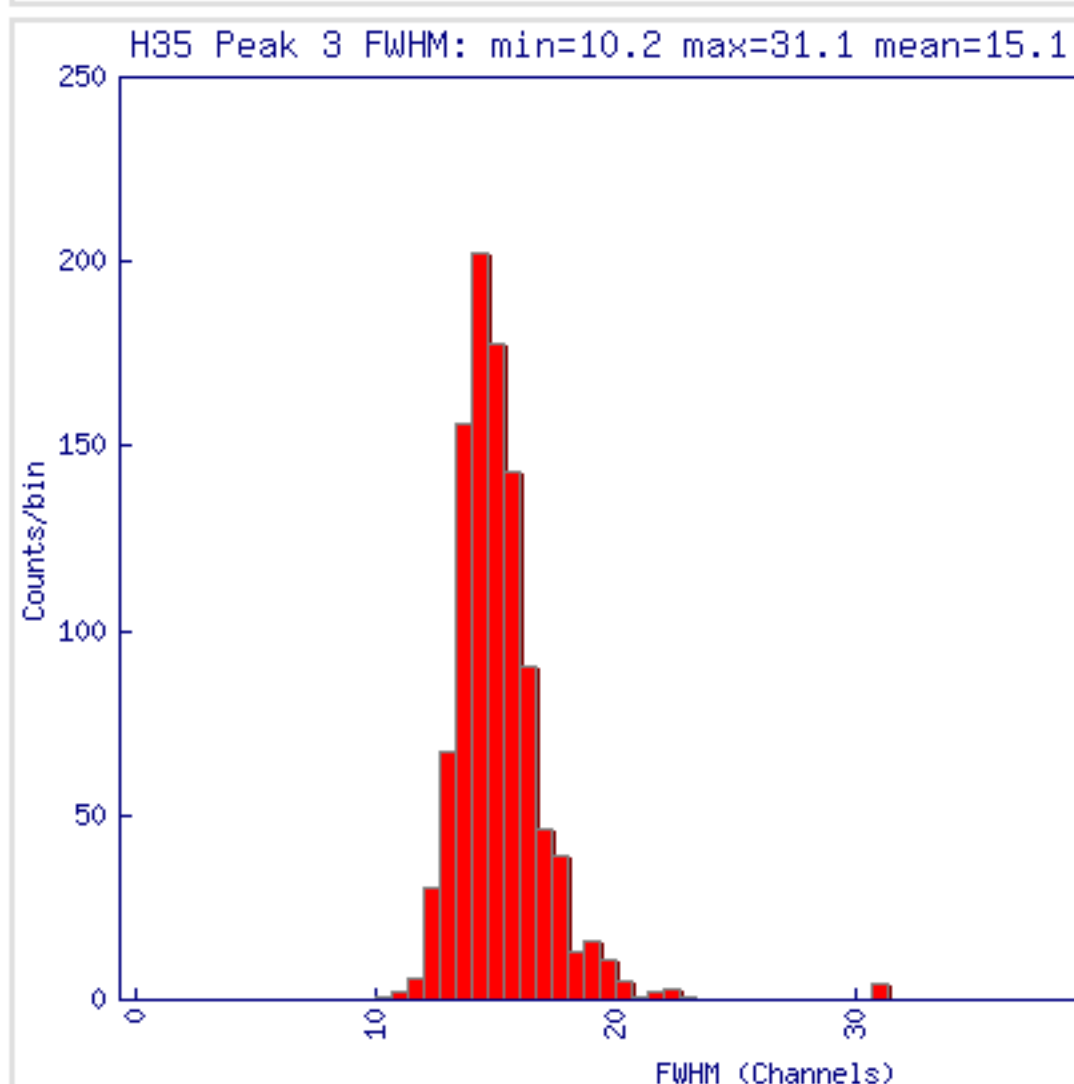
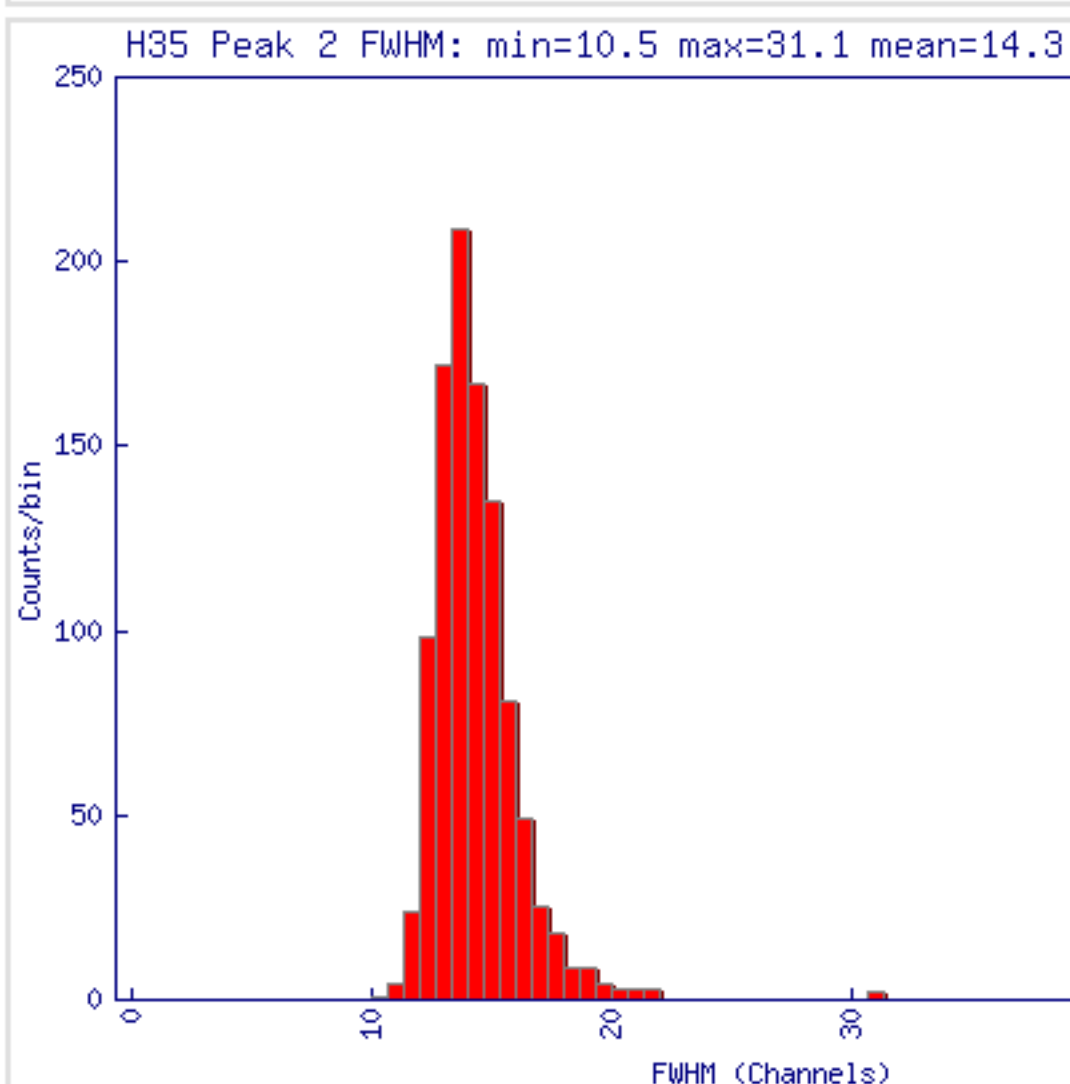
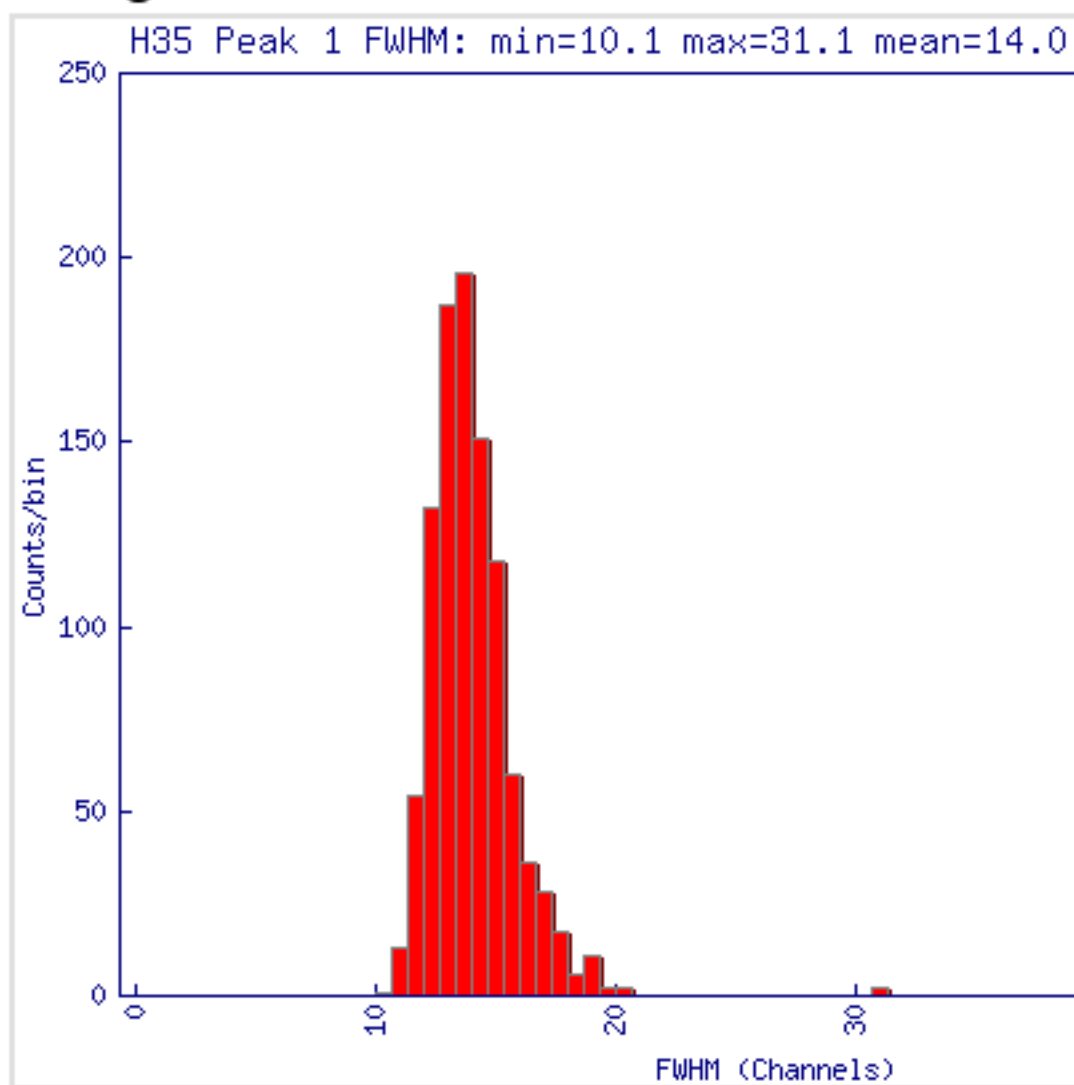
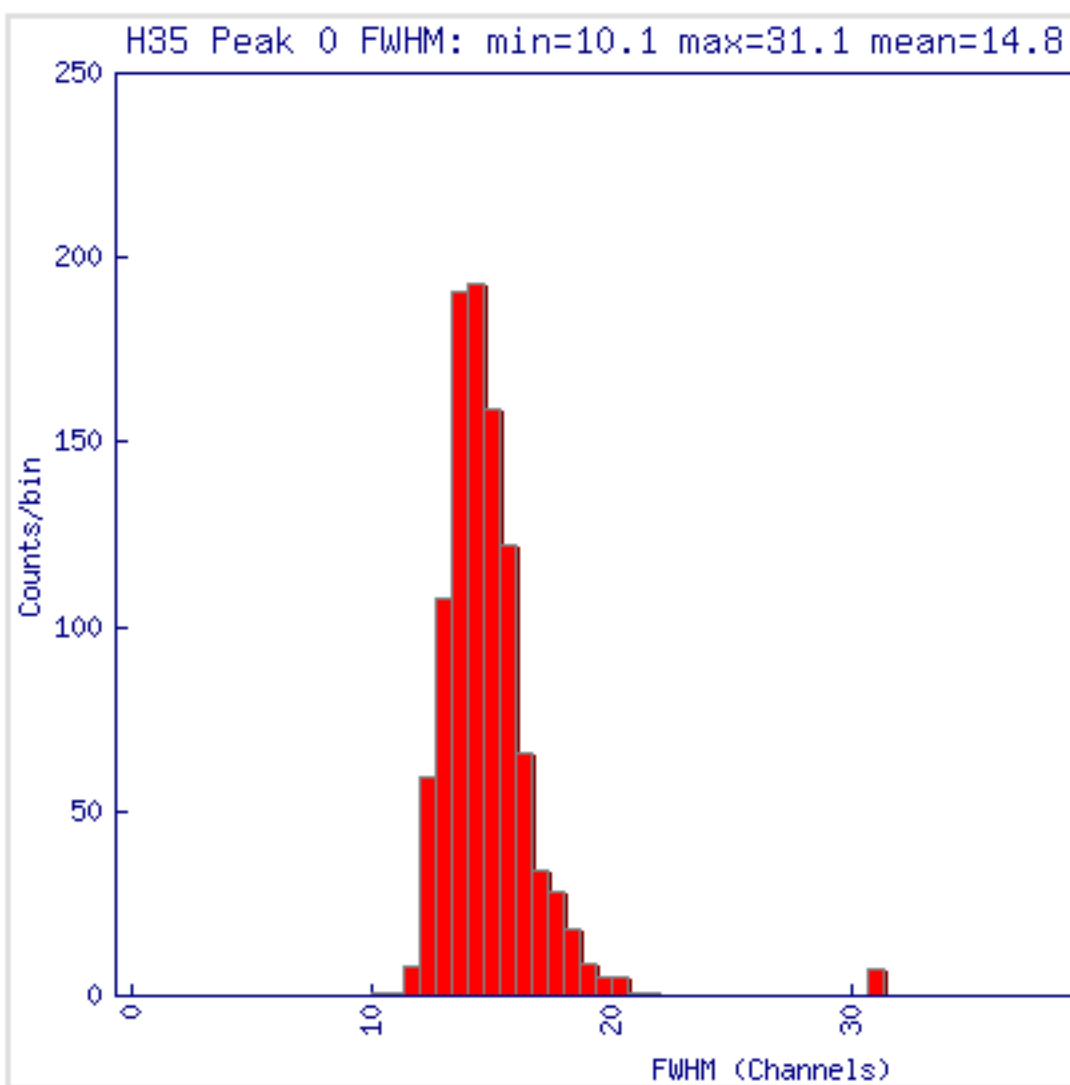
H35 Gain vs Pixel#



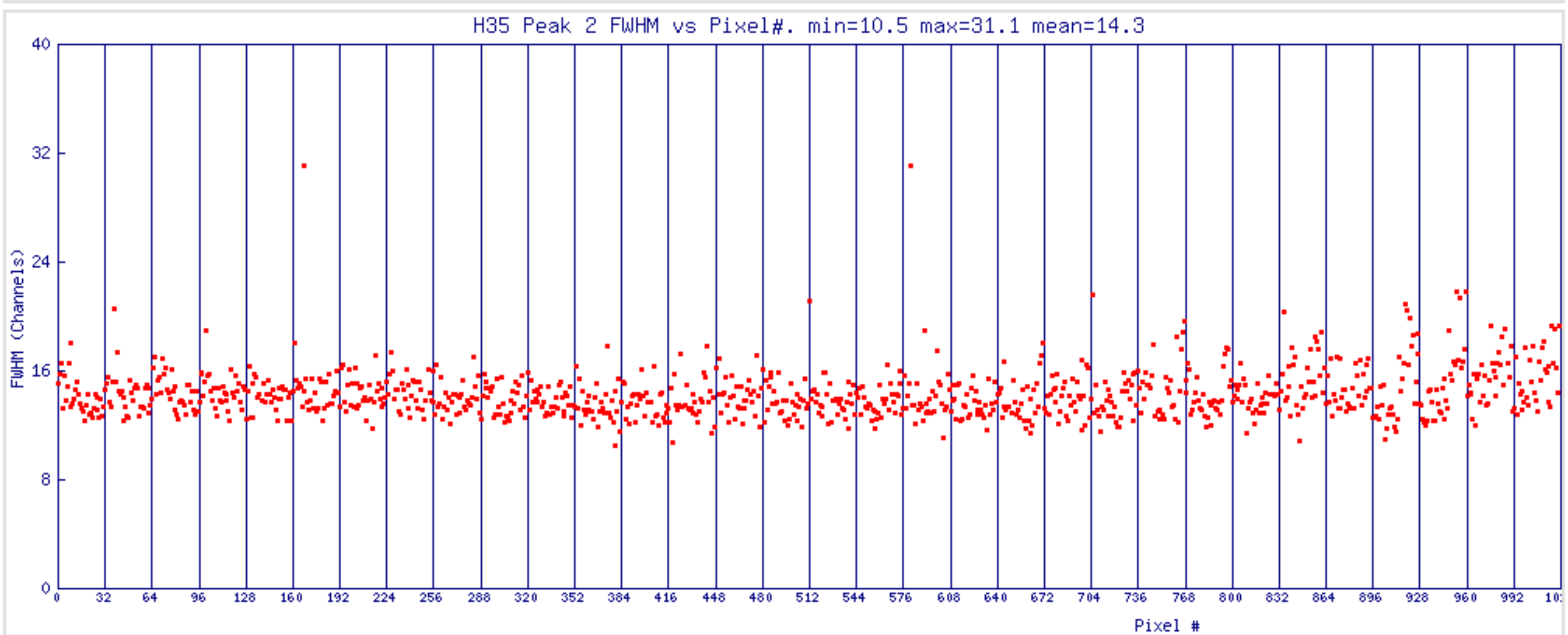
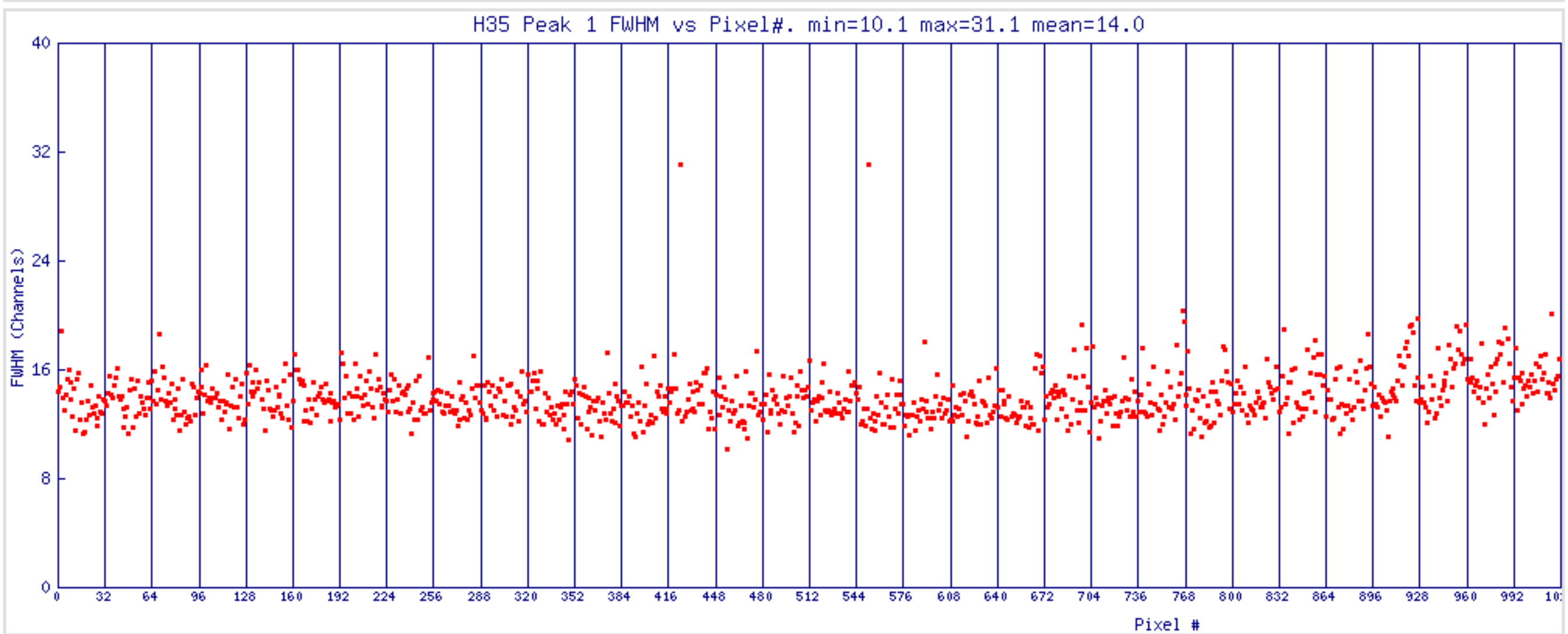
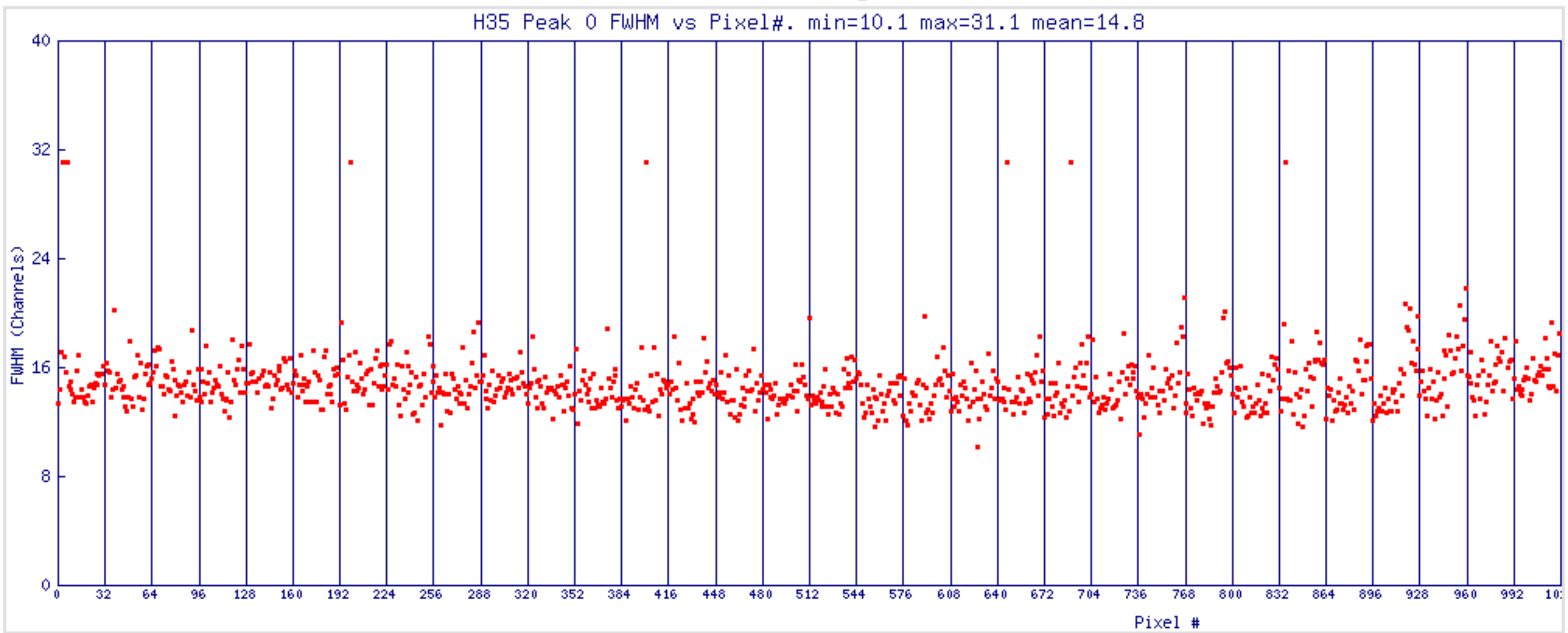
H35 Offset vs Pixel#



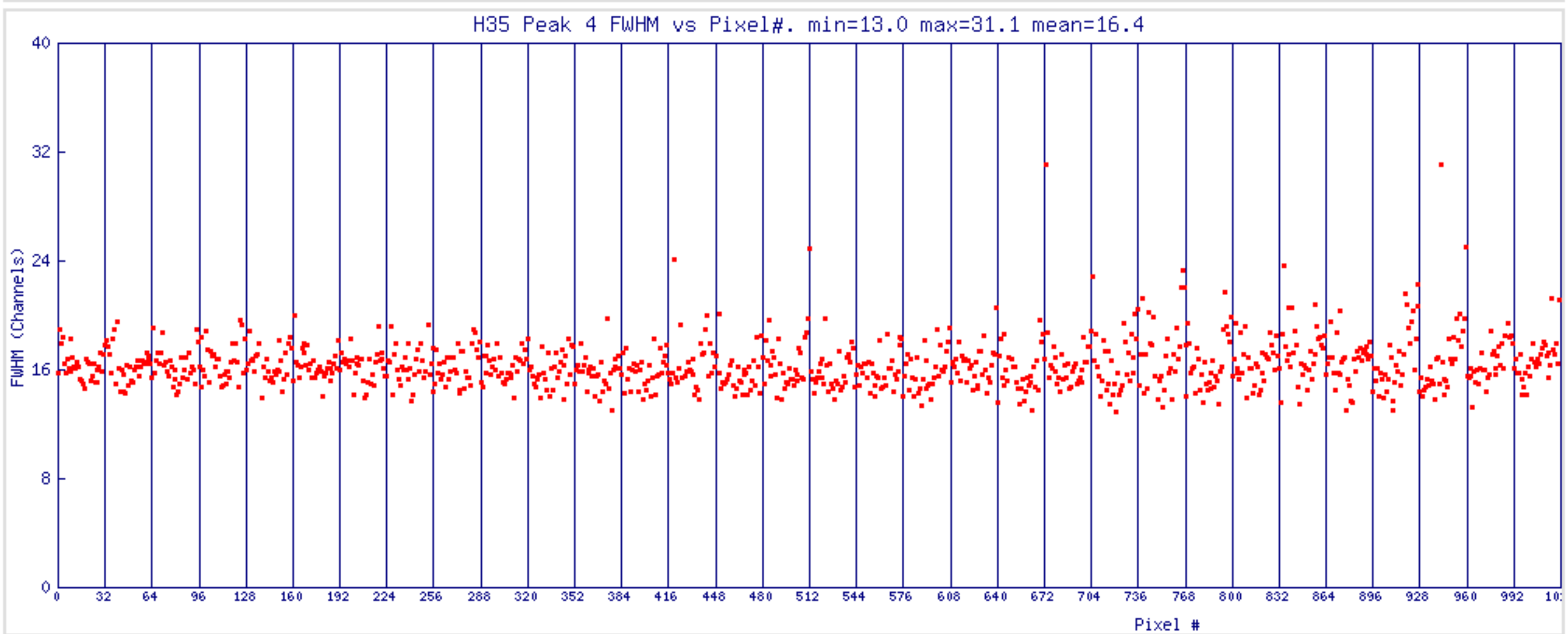
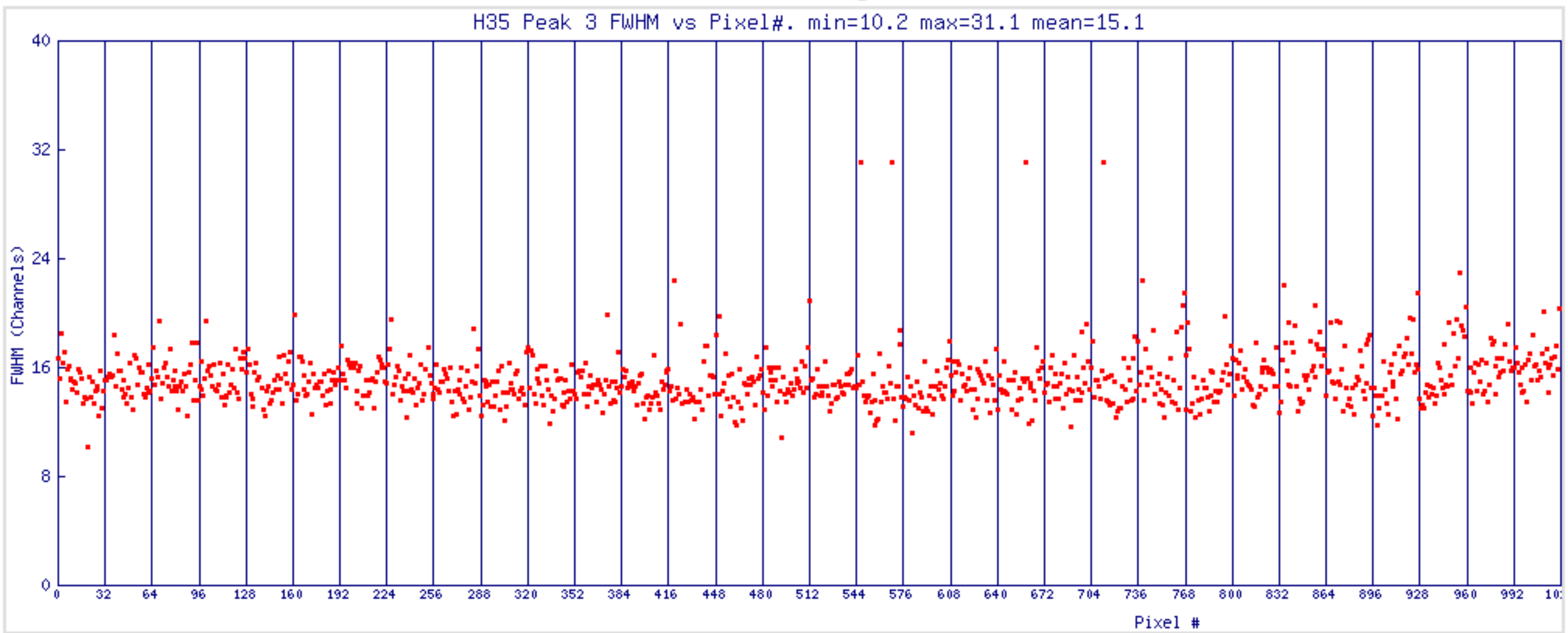
H35 PRE Page 3



H35 PRE Page 4

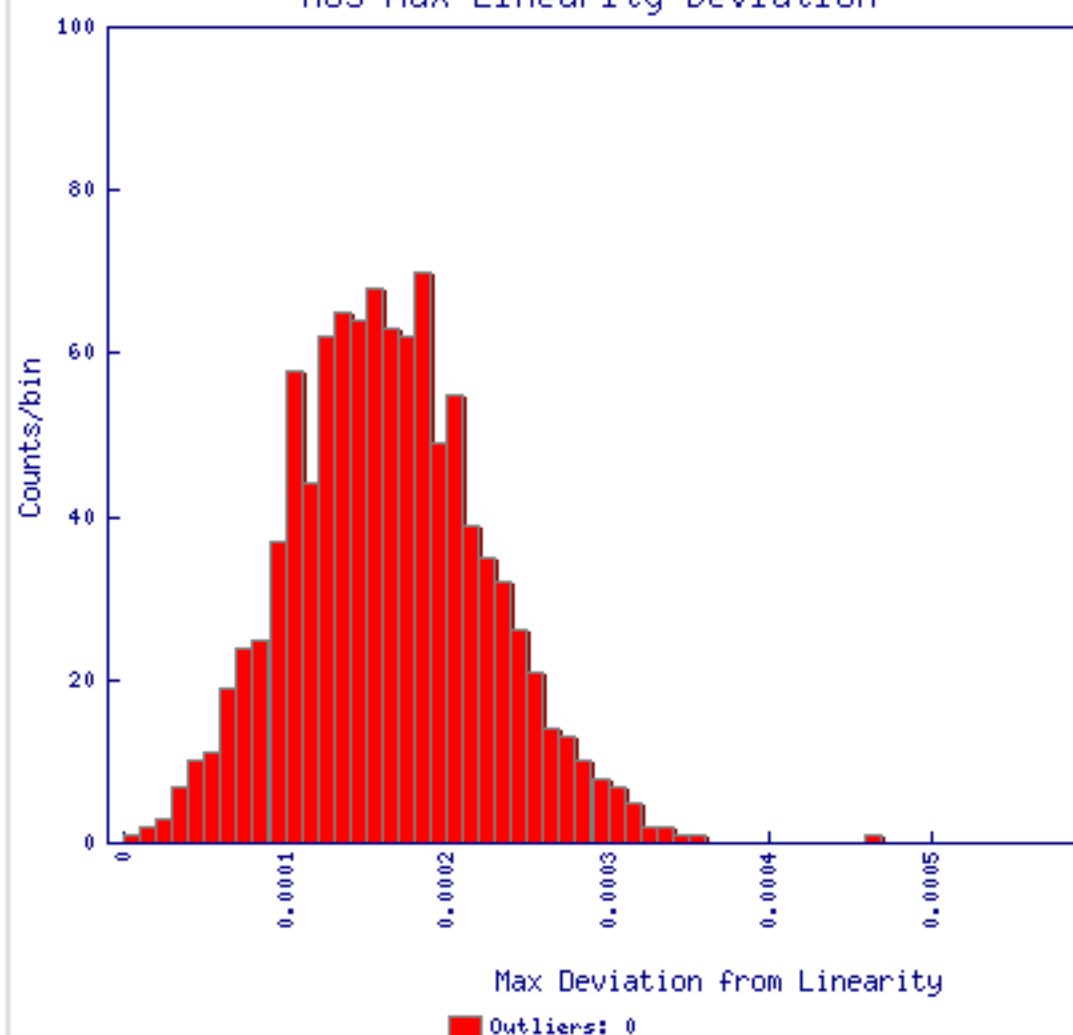


H35 PRE Page 5

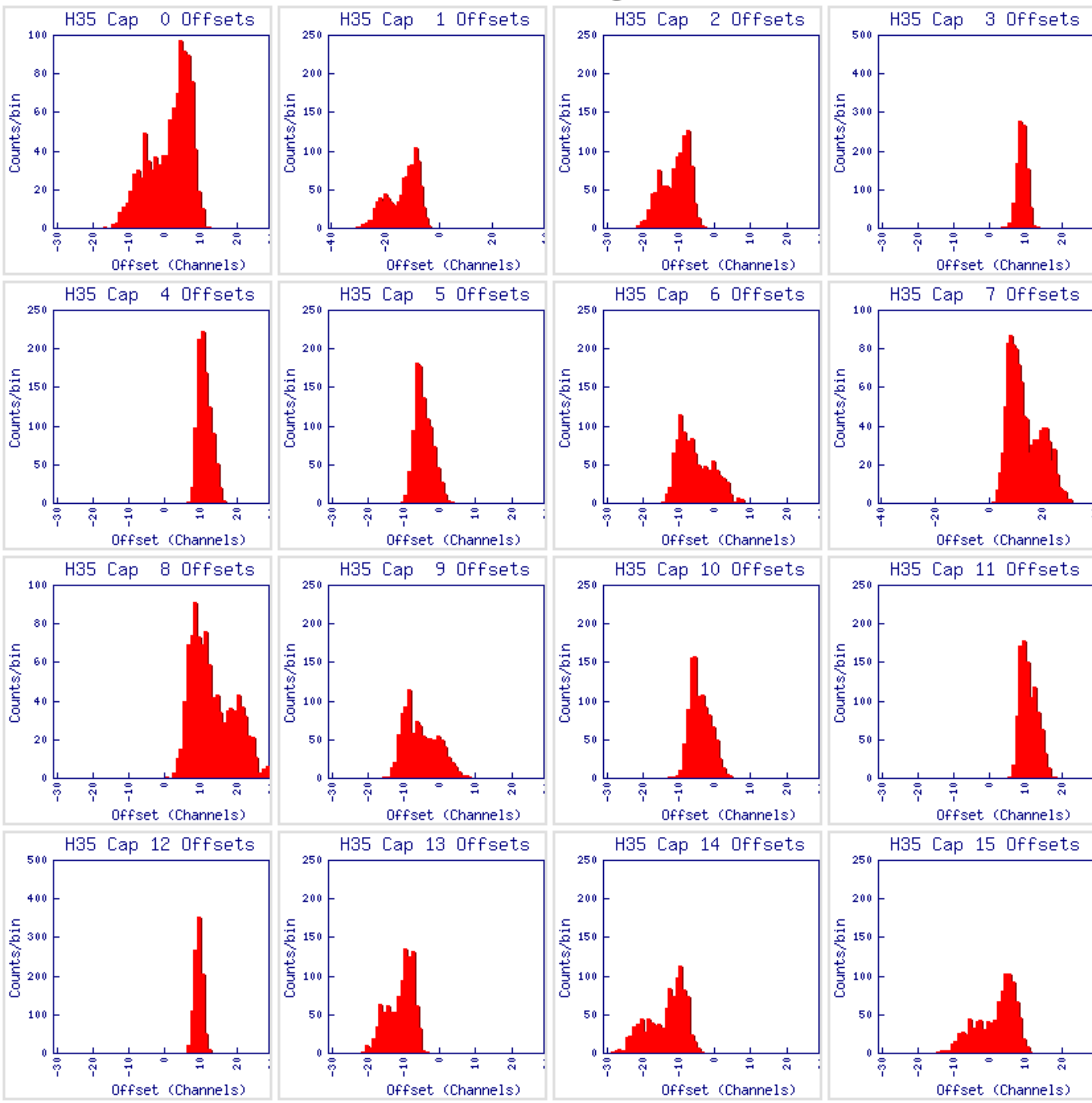


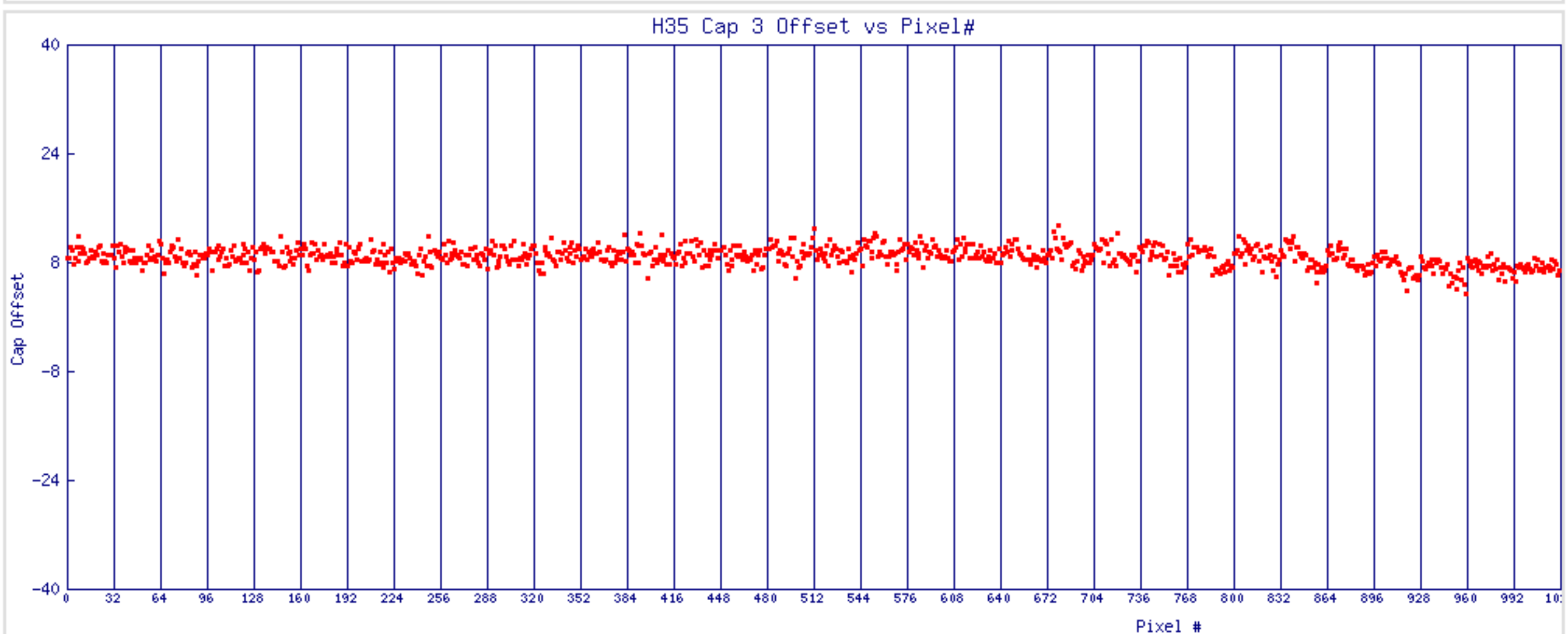
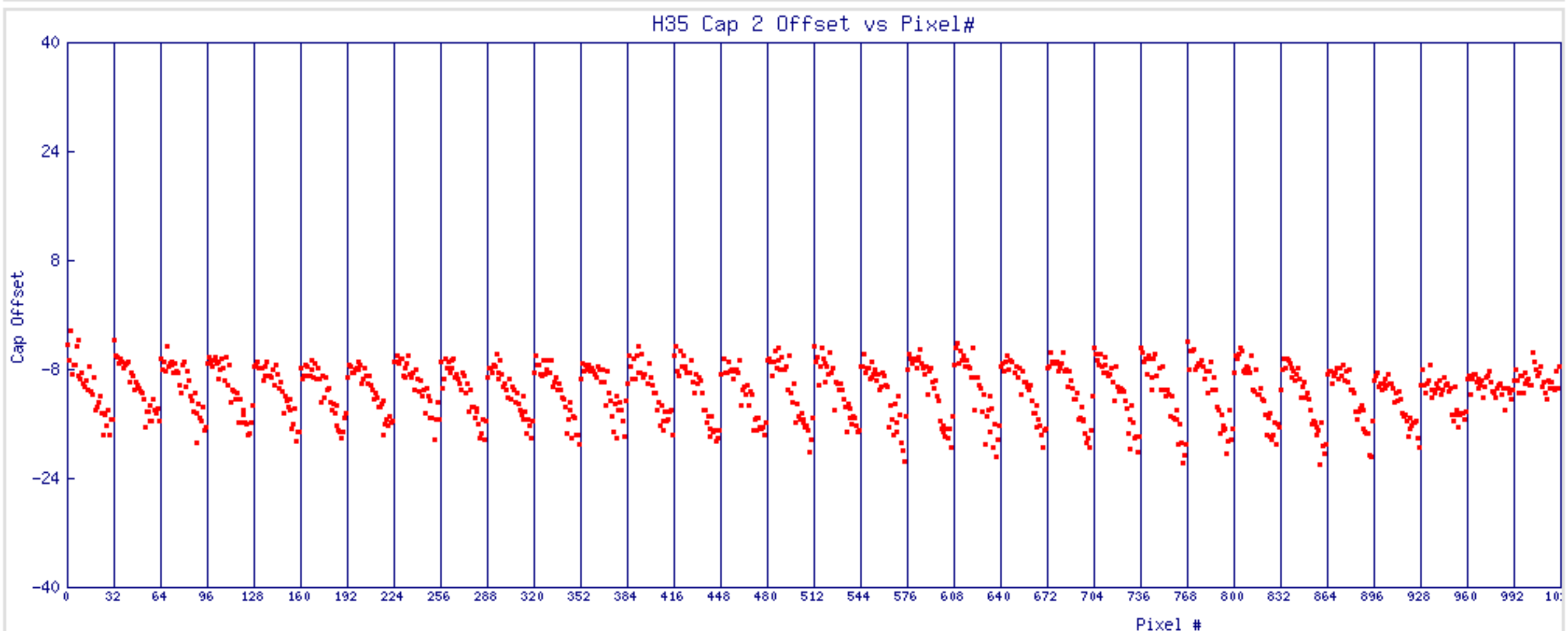
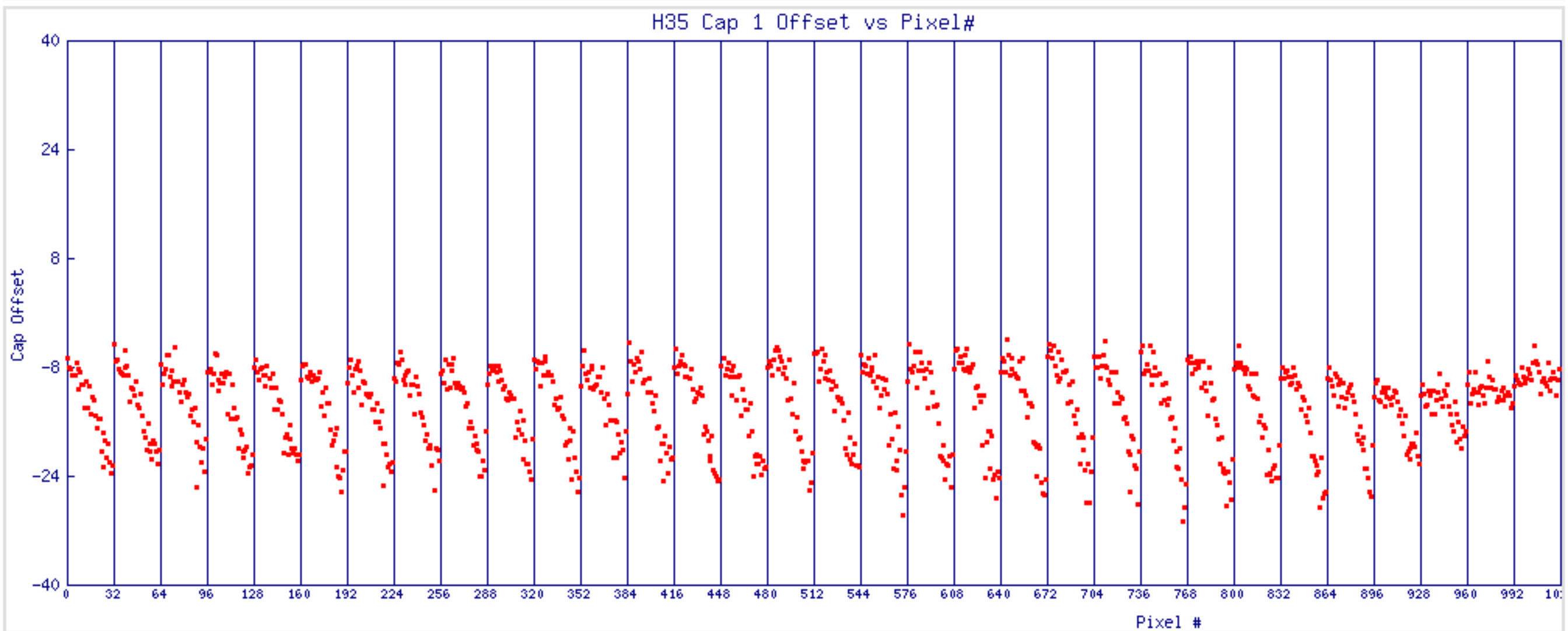
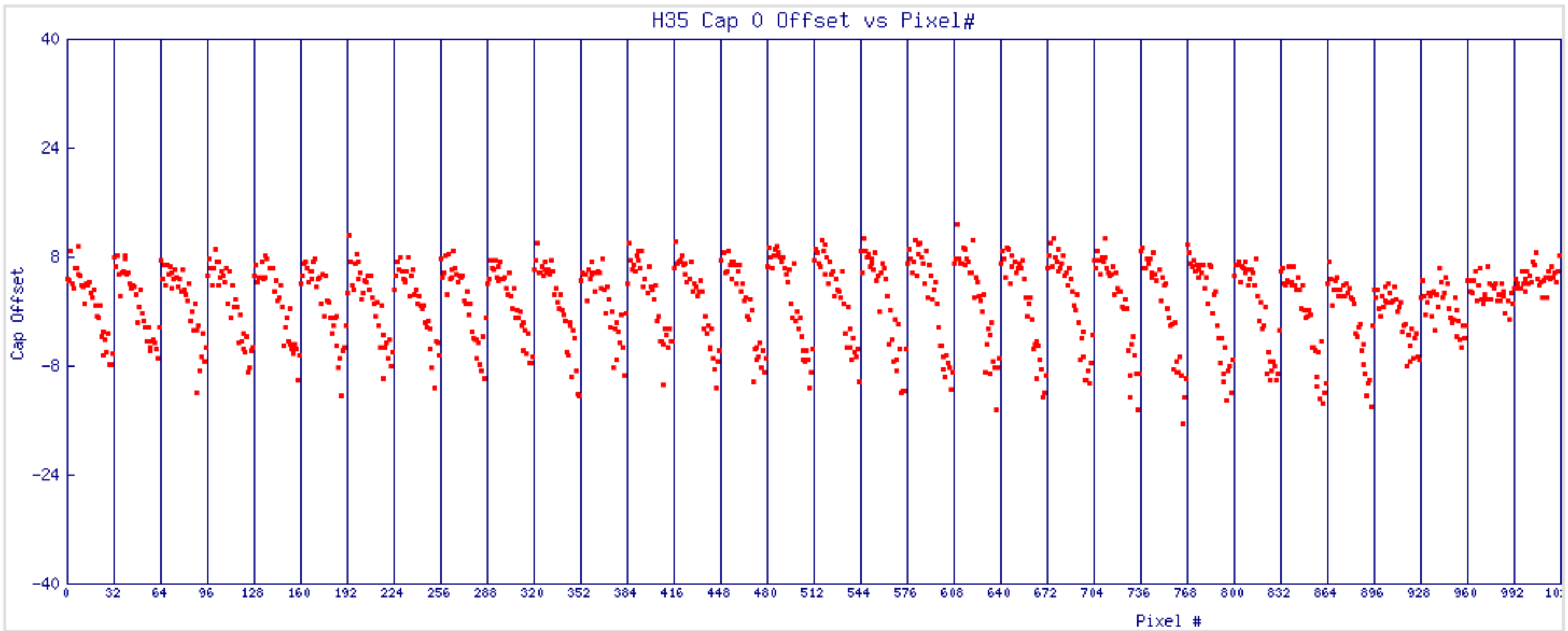
H35 PRE Page 6

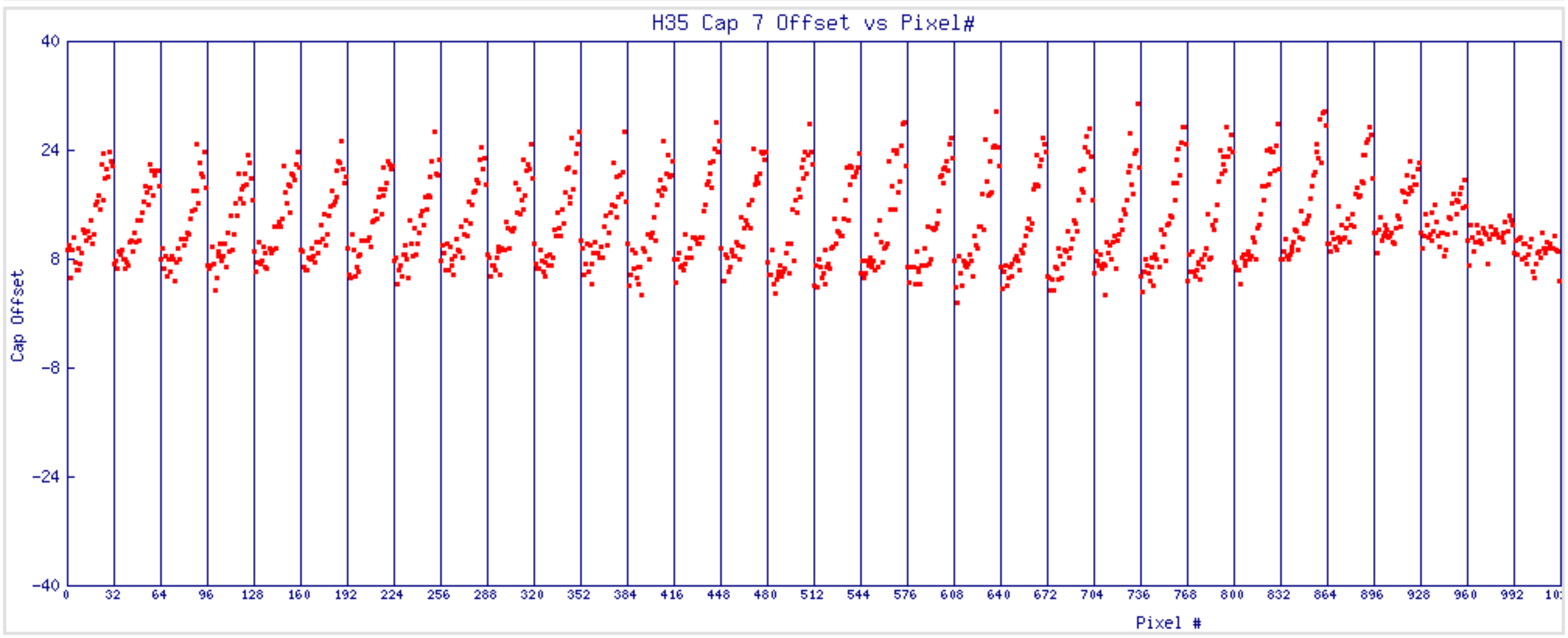
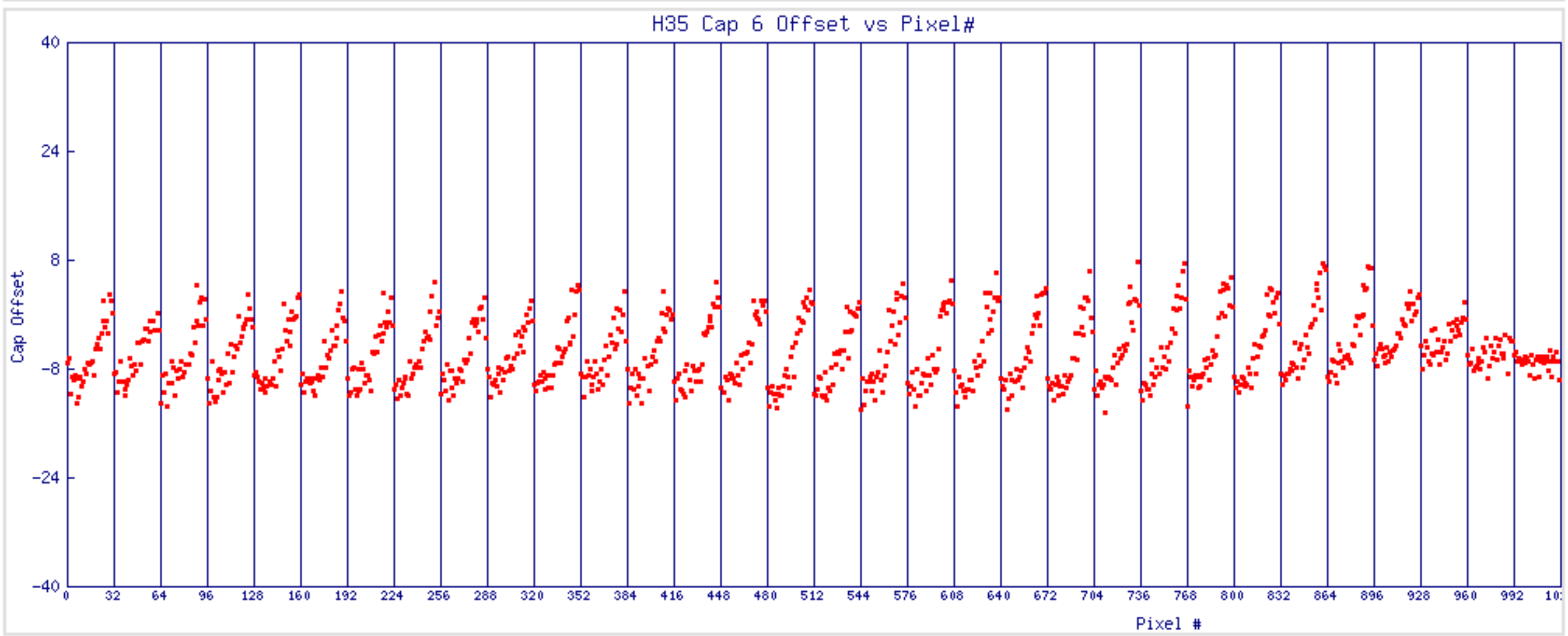
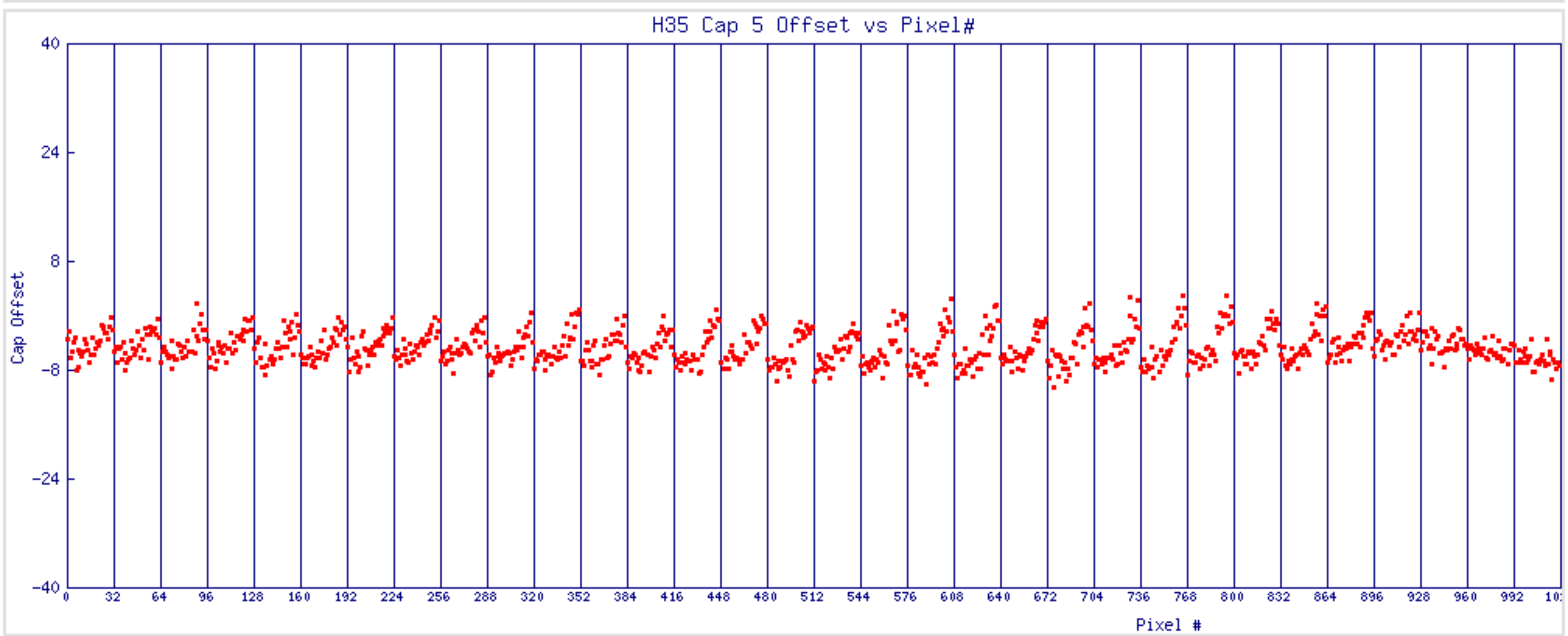
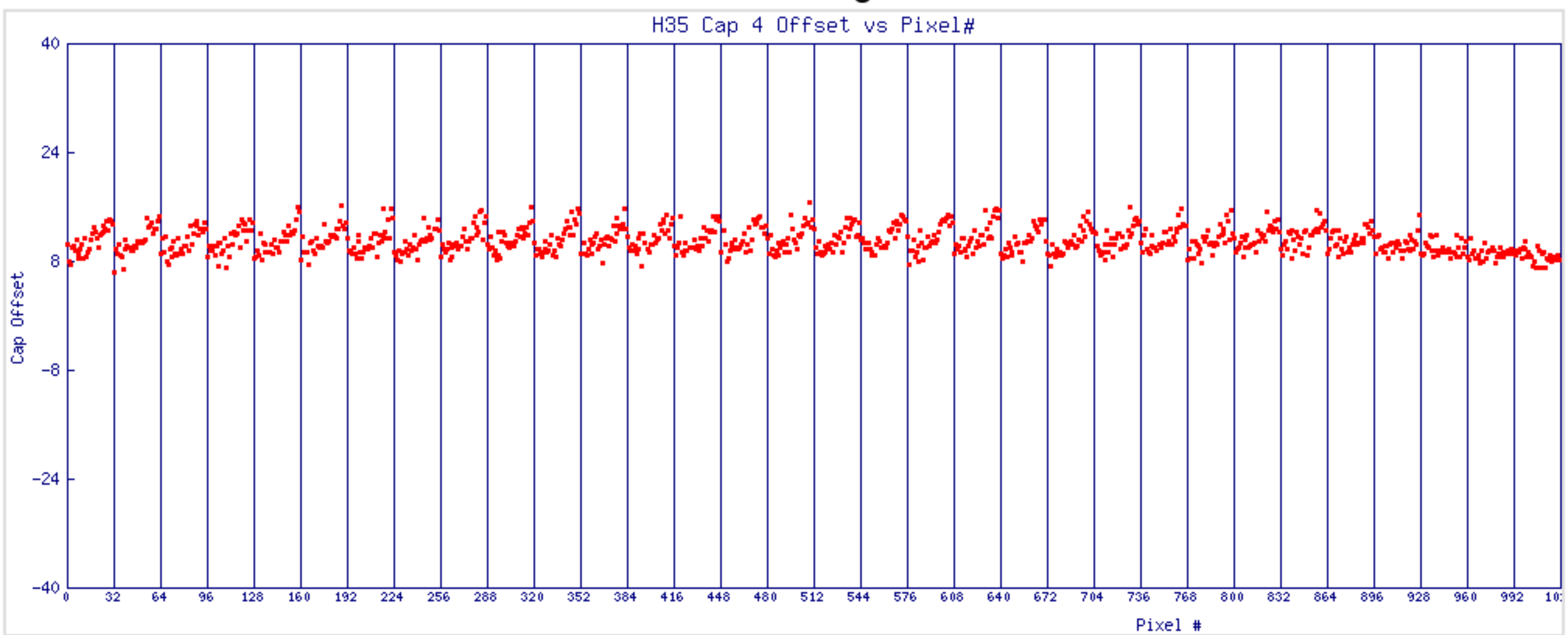
H35 Max Linearity Deviation

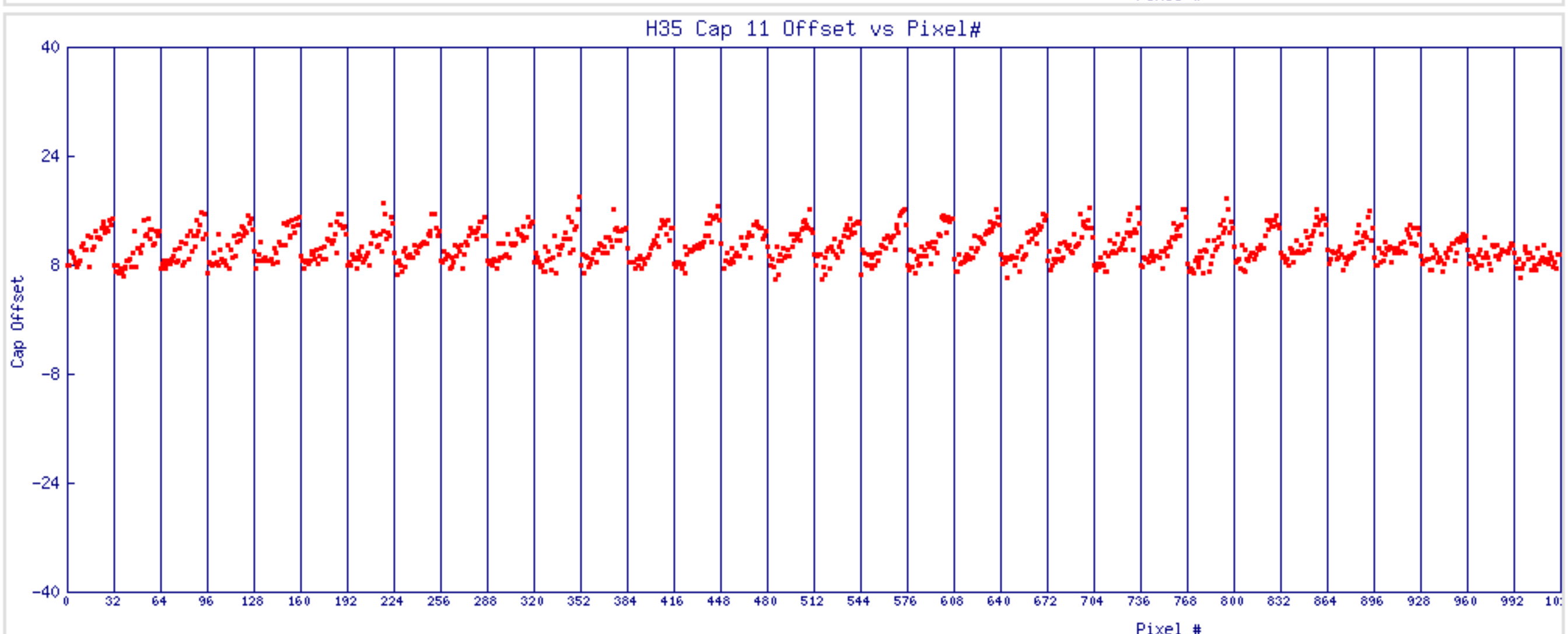
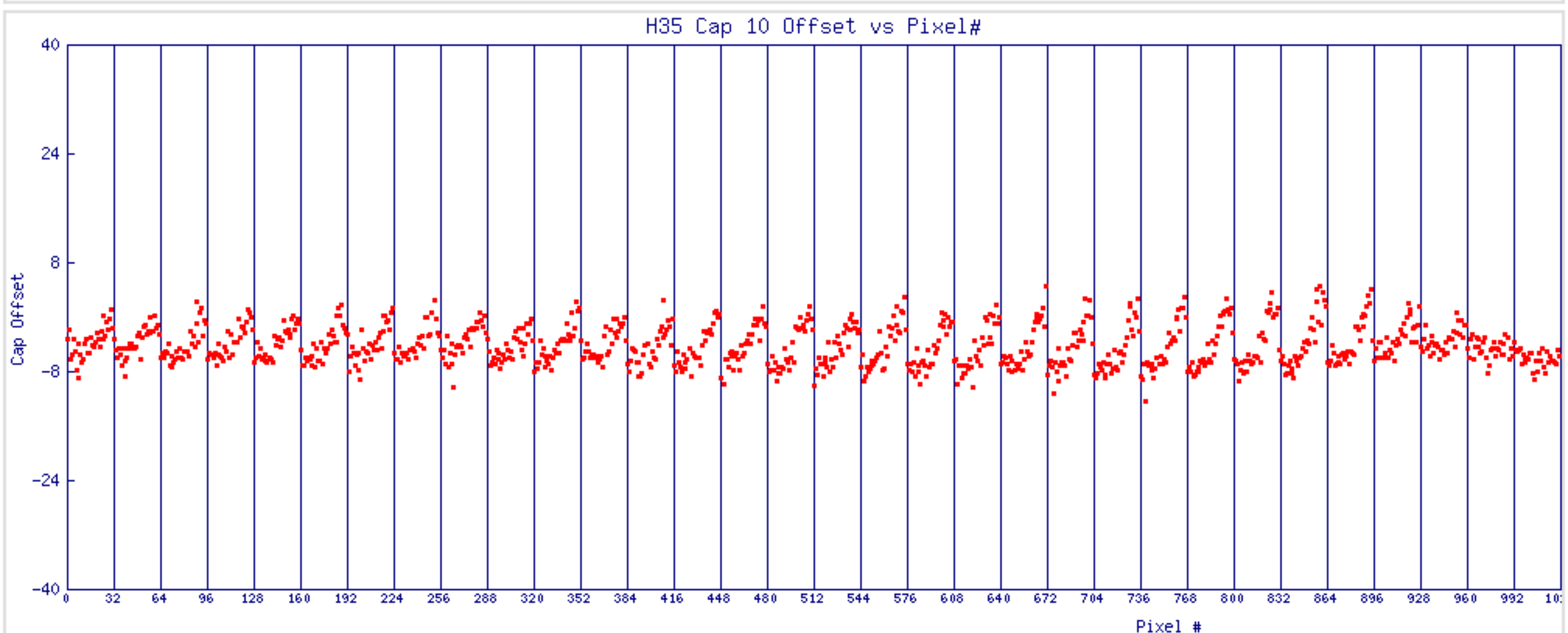
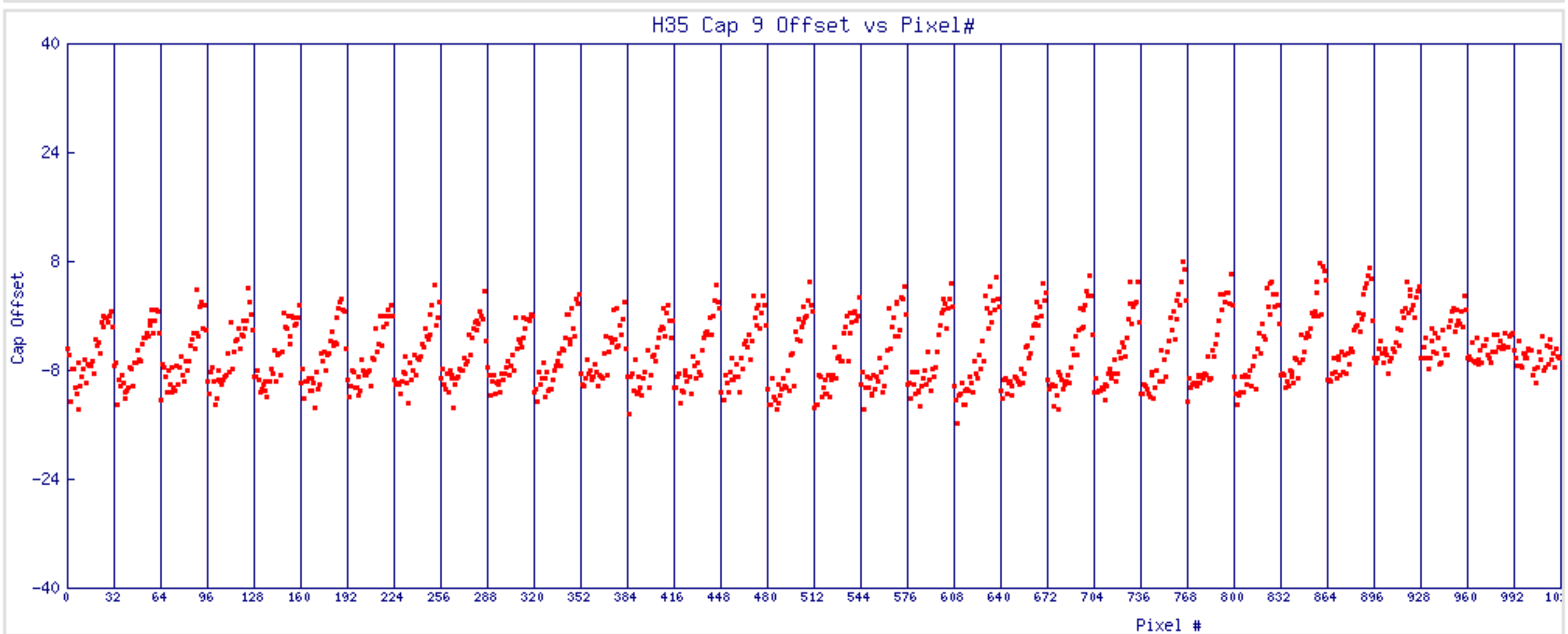
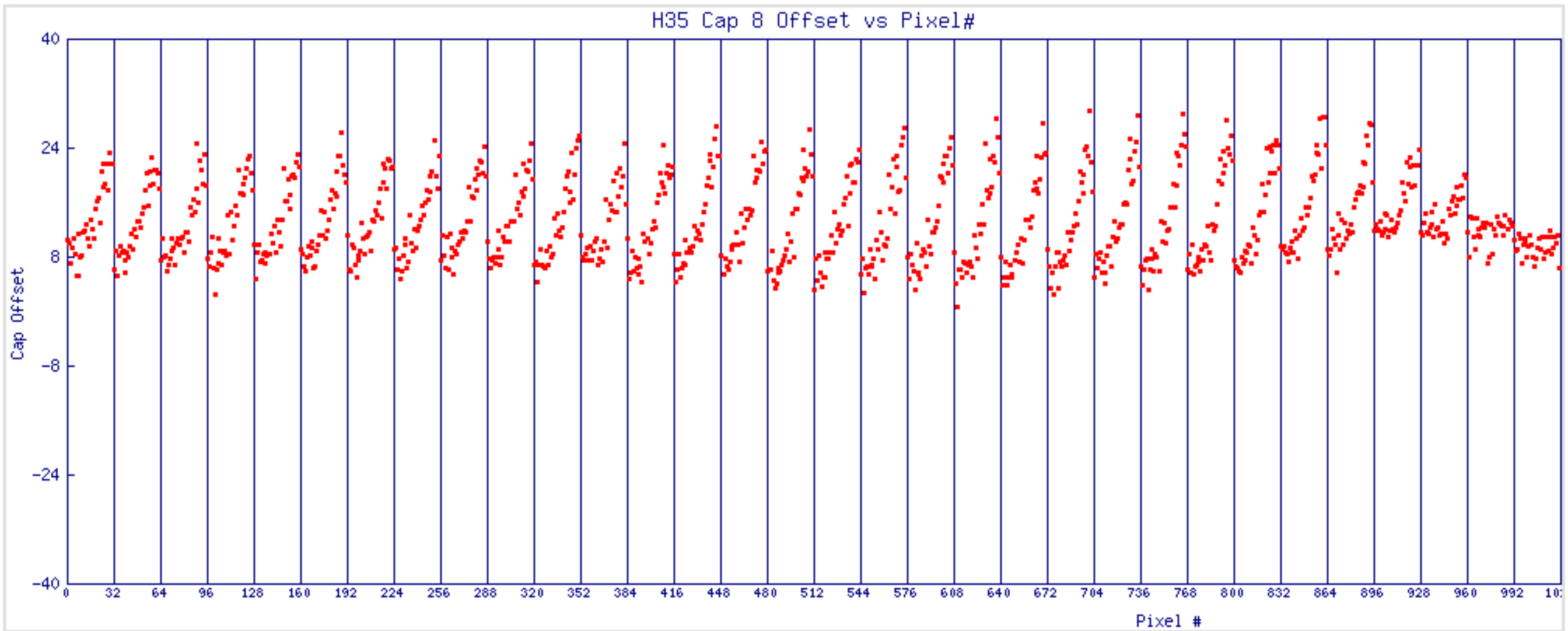


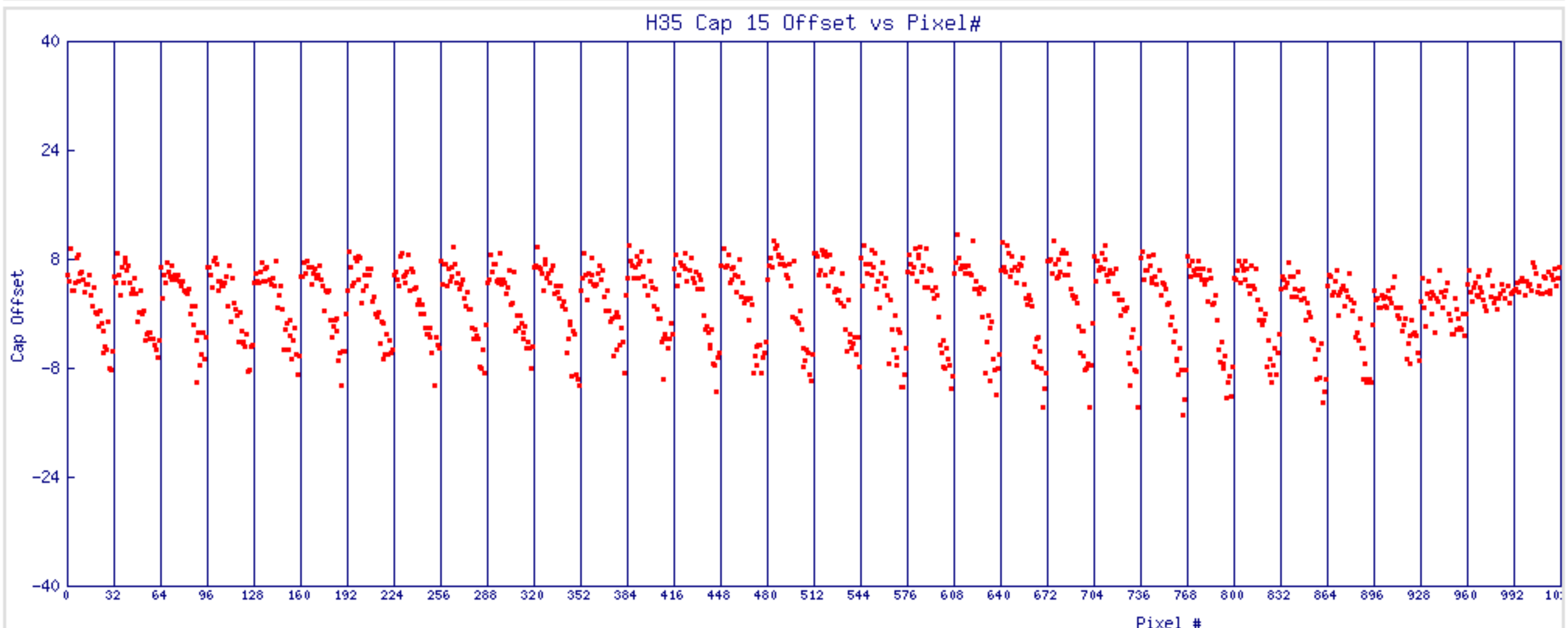
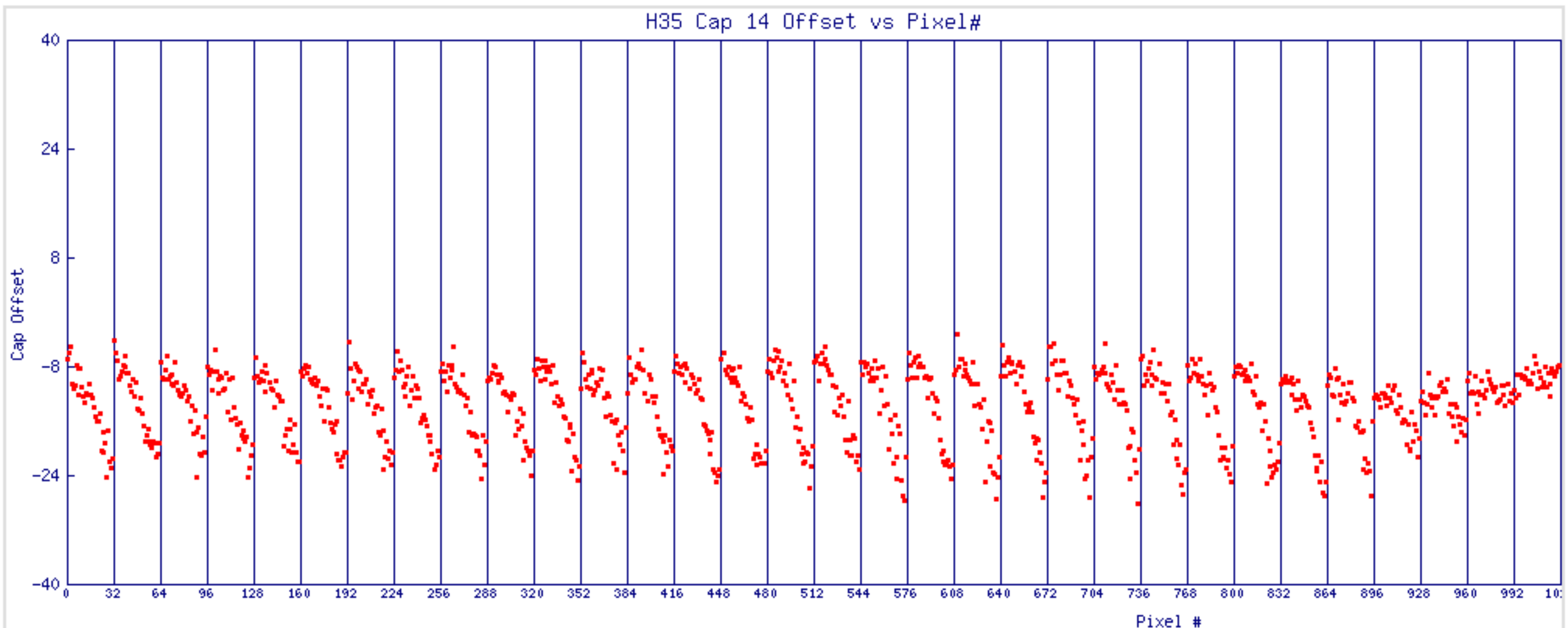
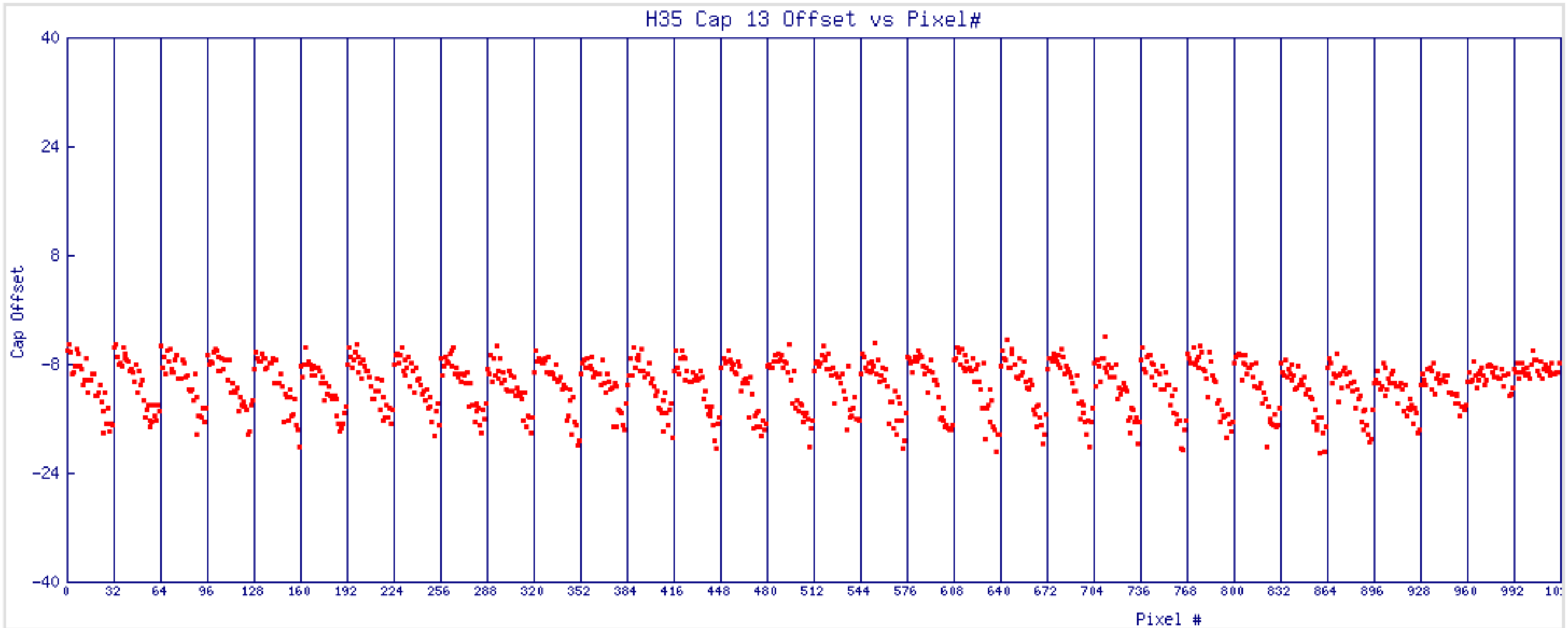
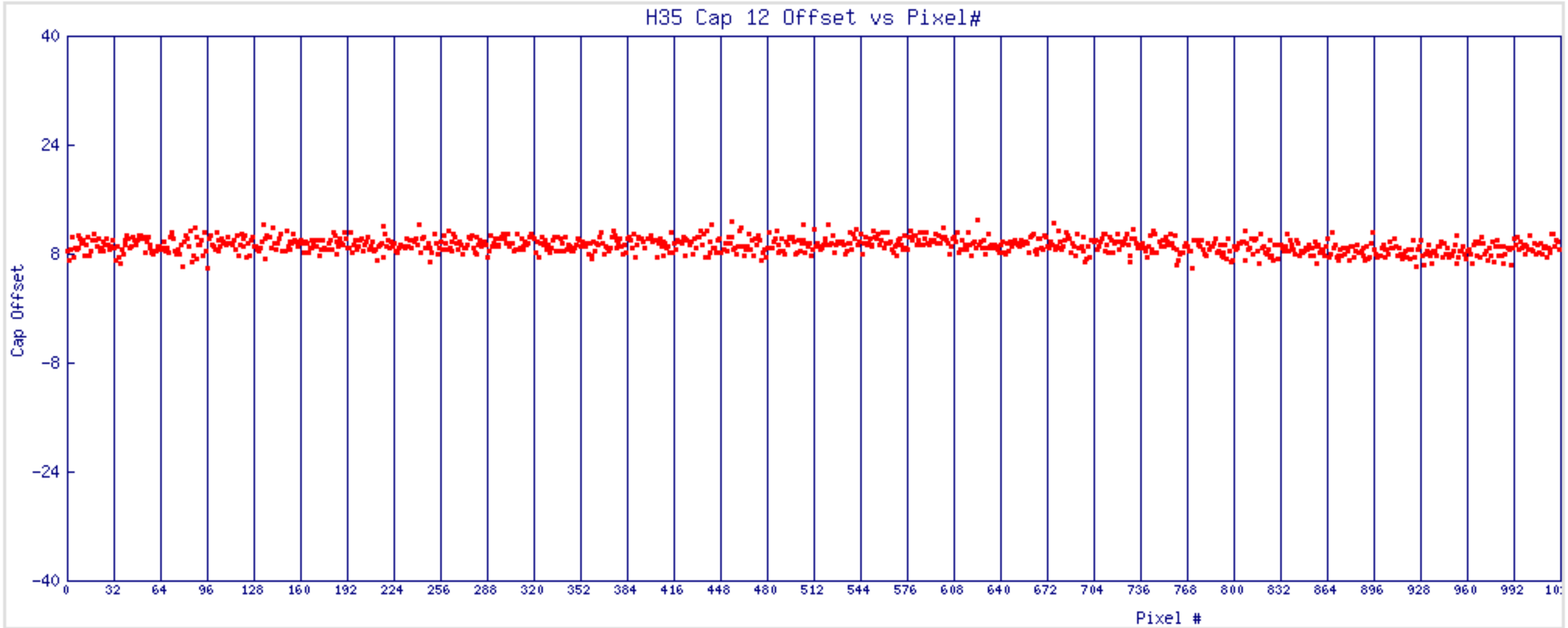
H35 PRE Page 7



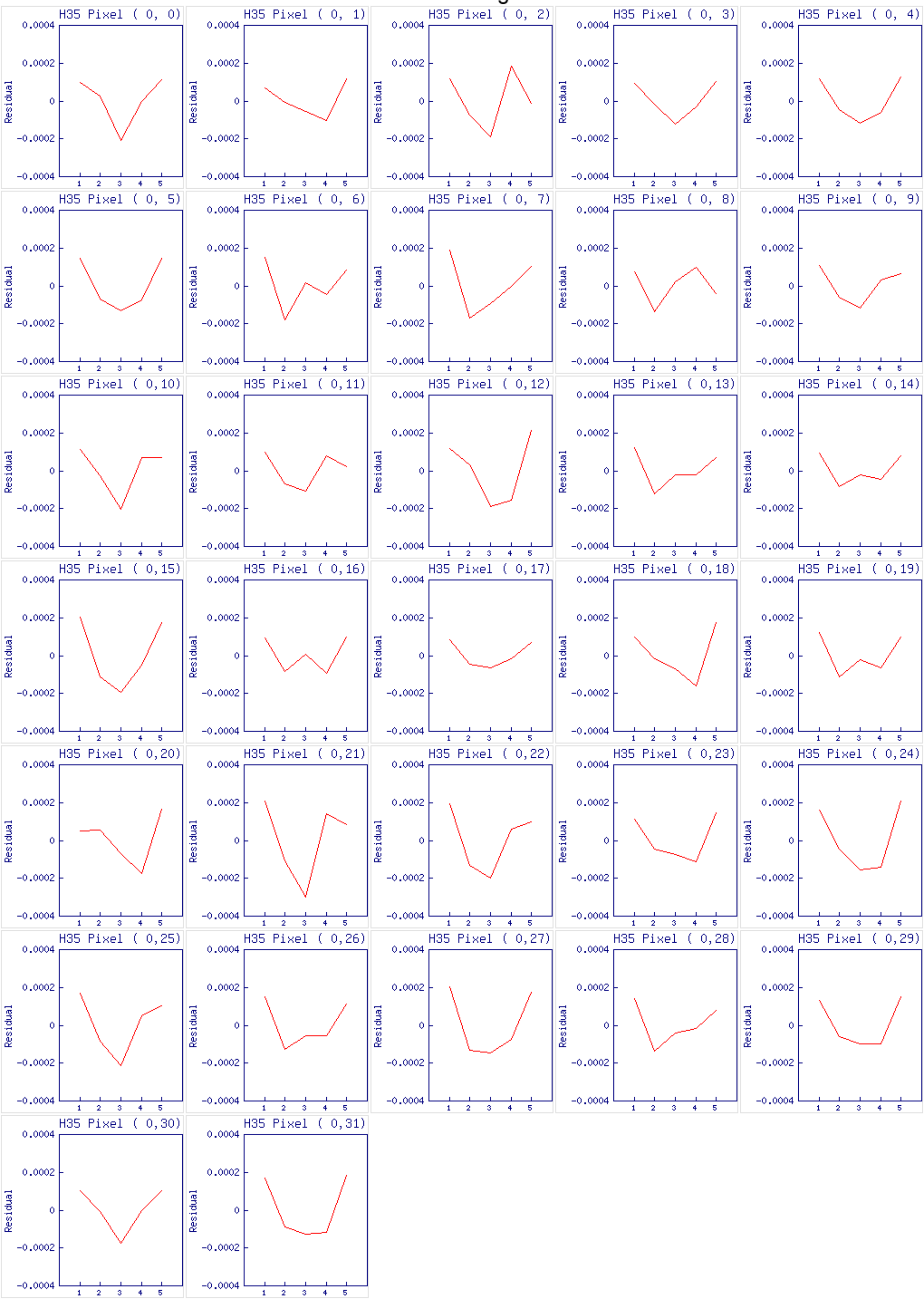




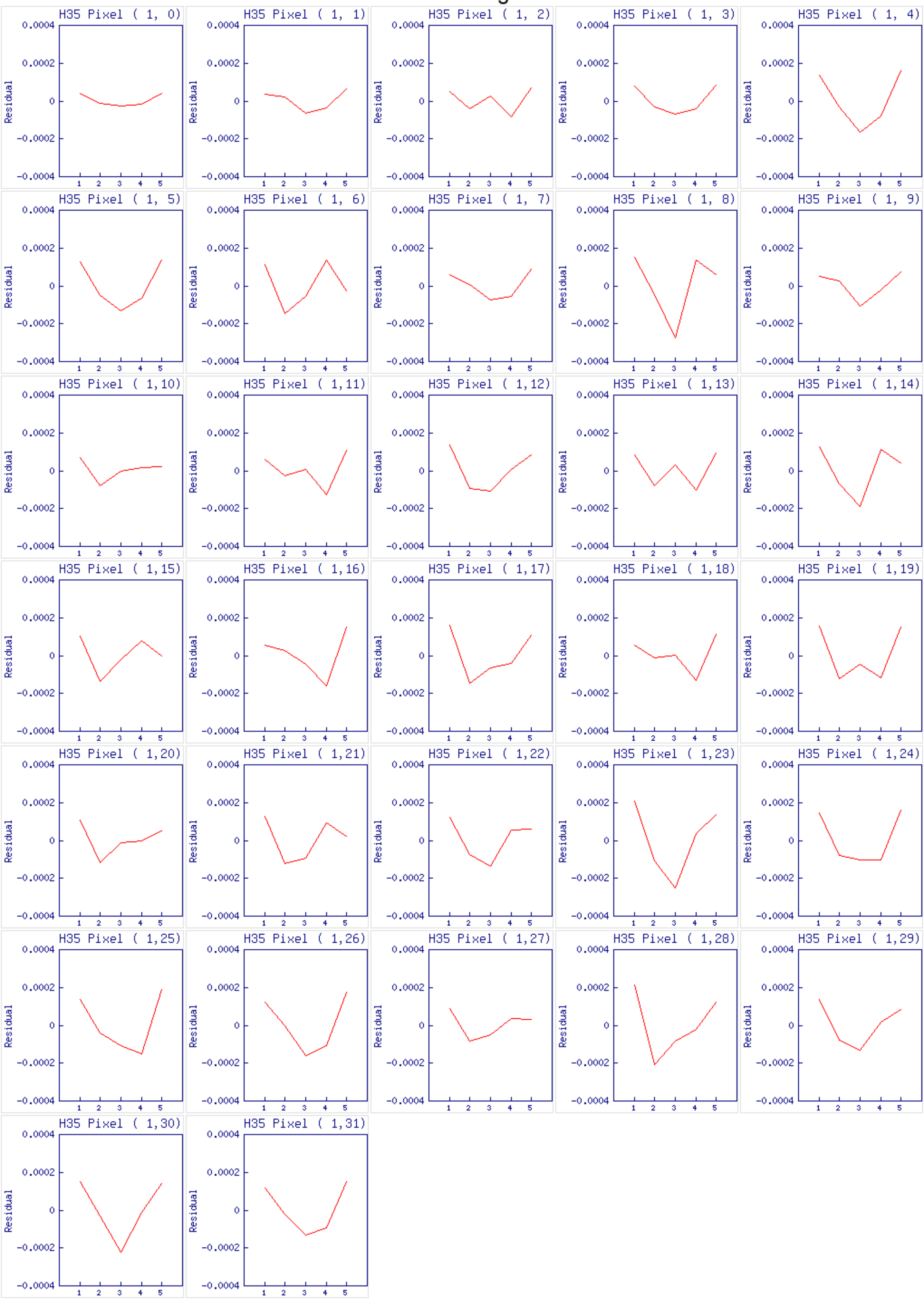




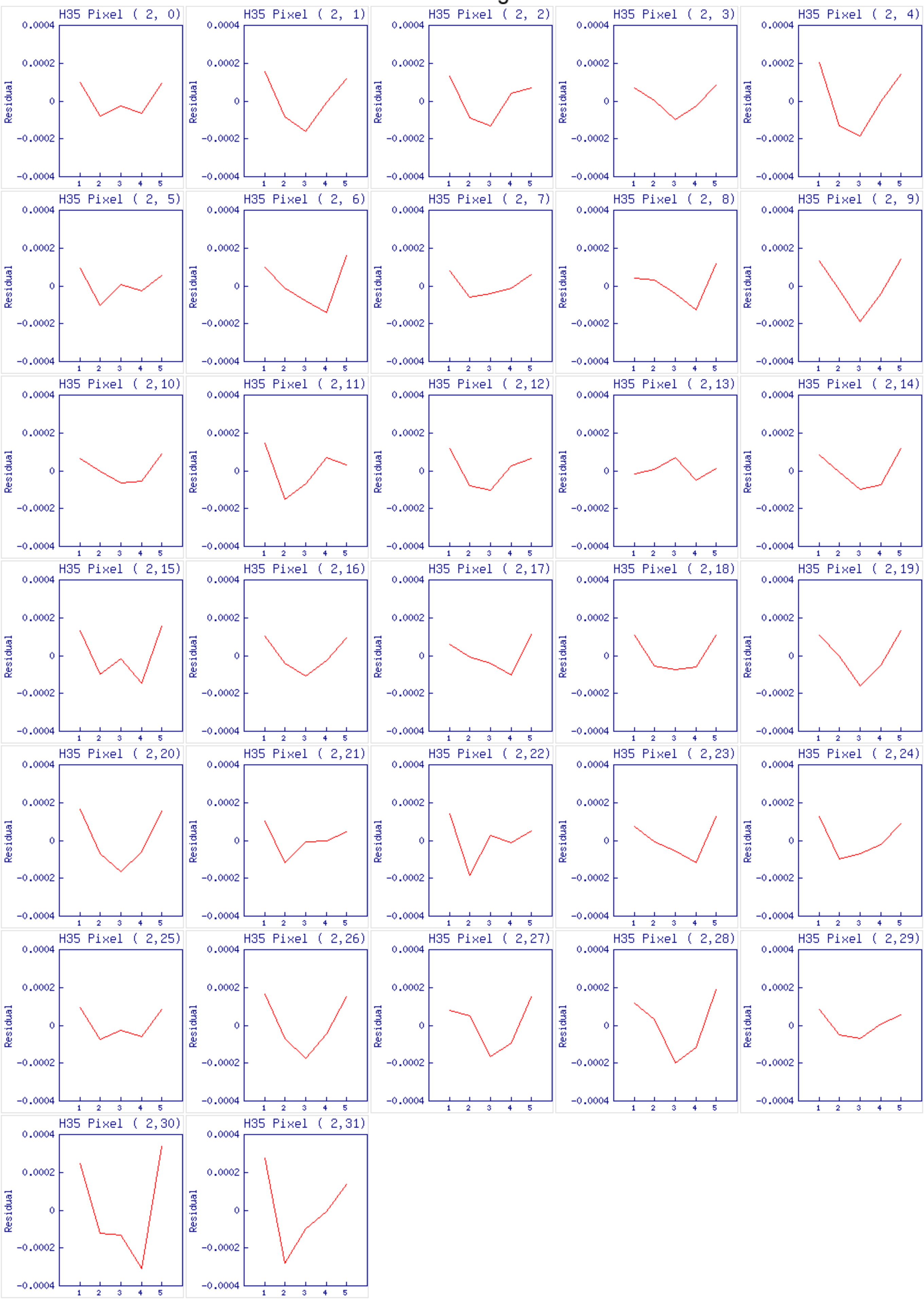
H35 PRE Page 12



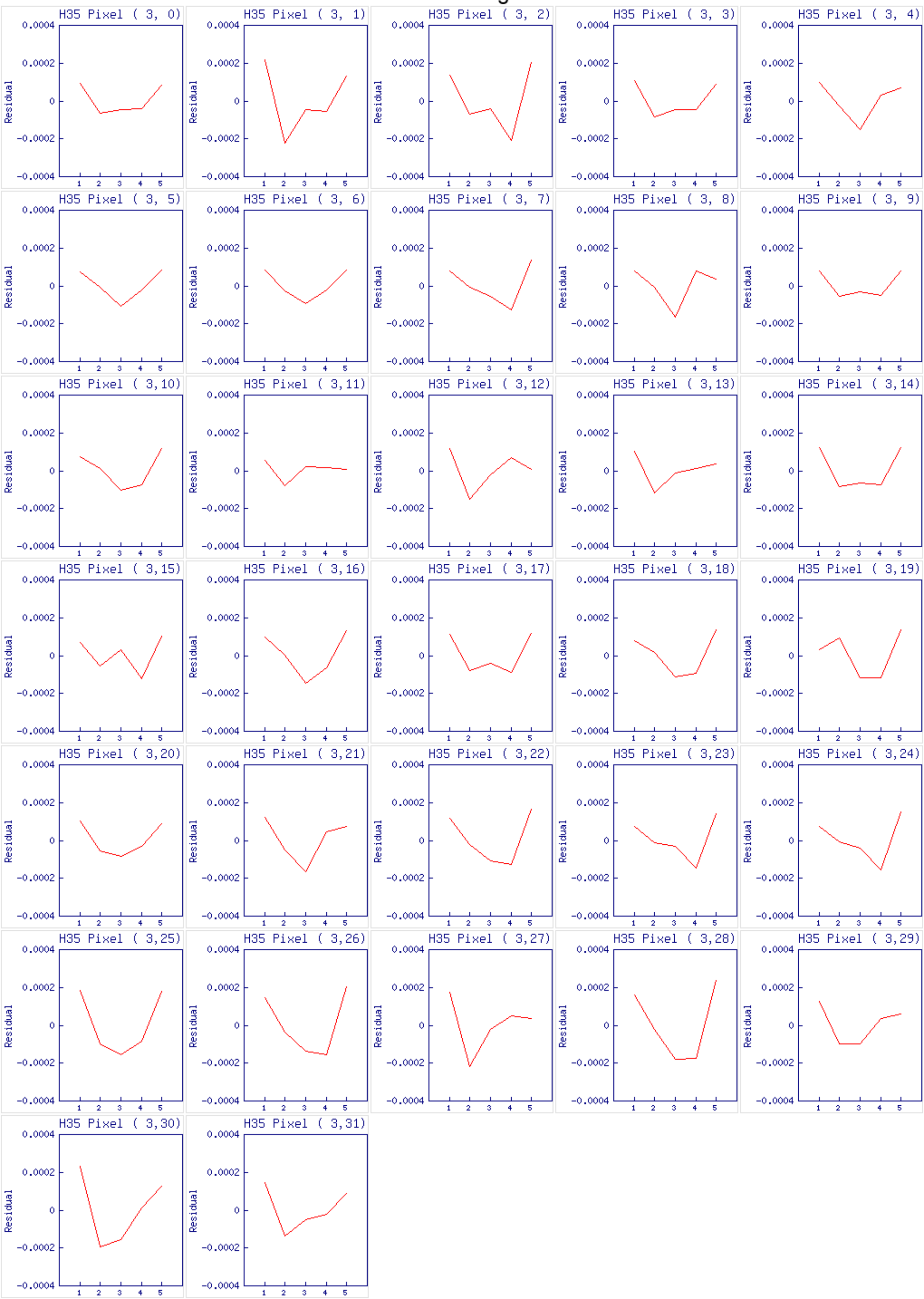
H35 PRE Page 13



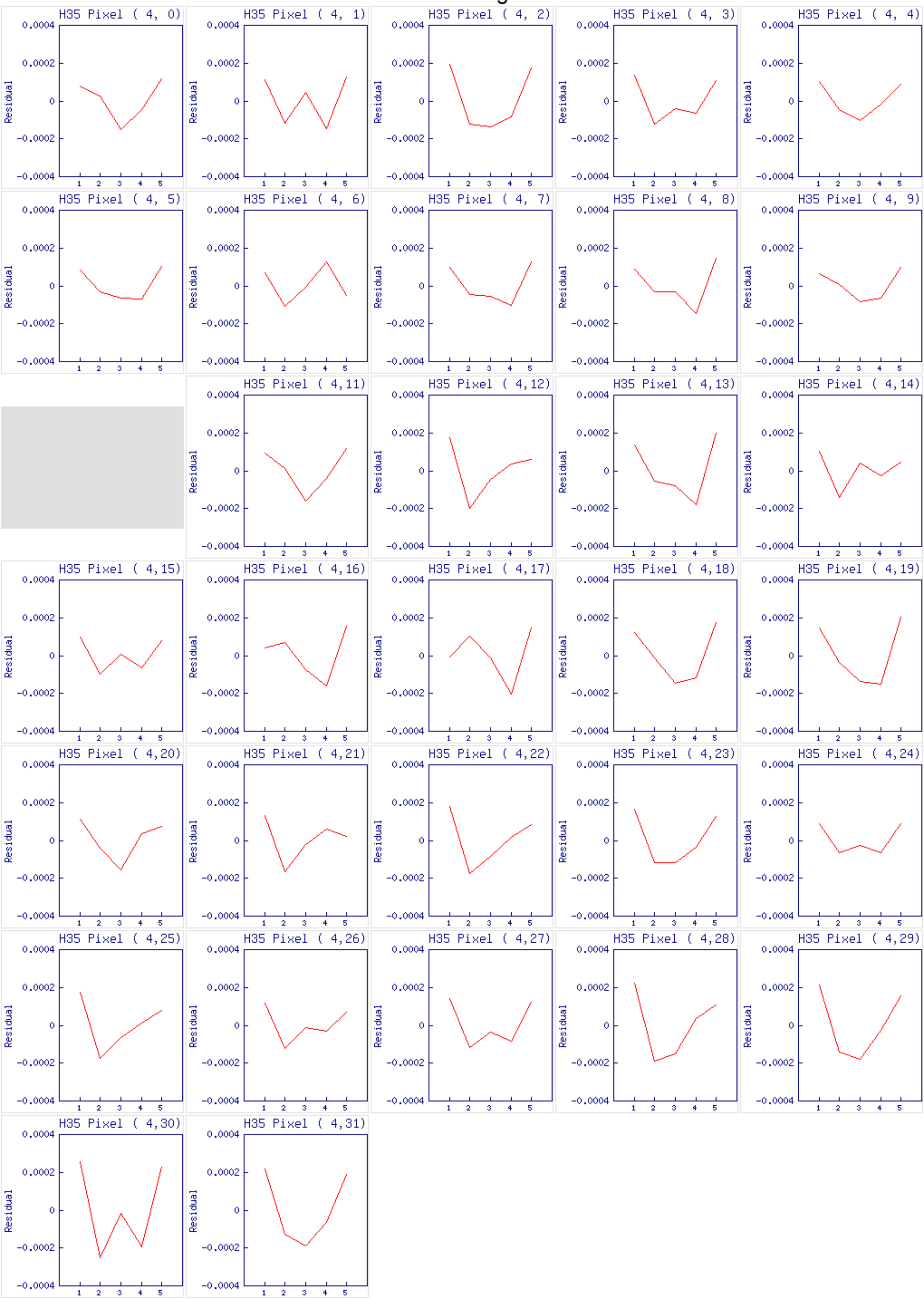
H35 PRE Page 14



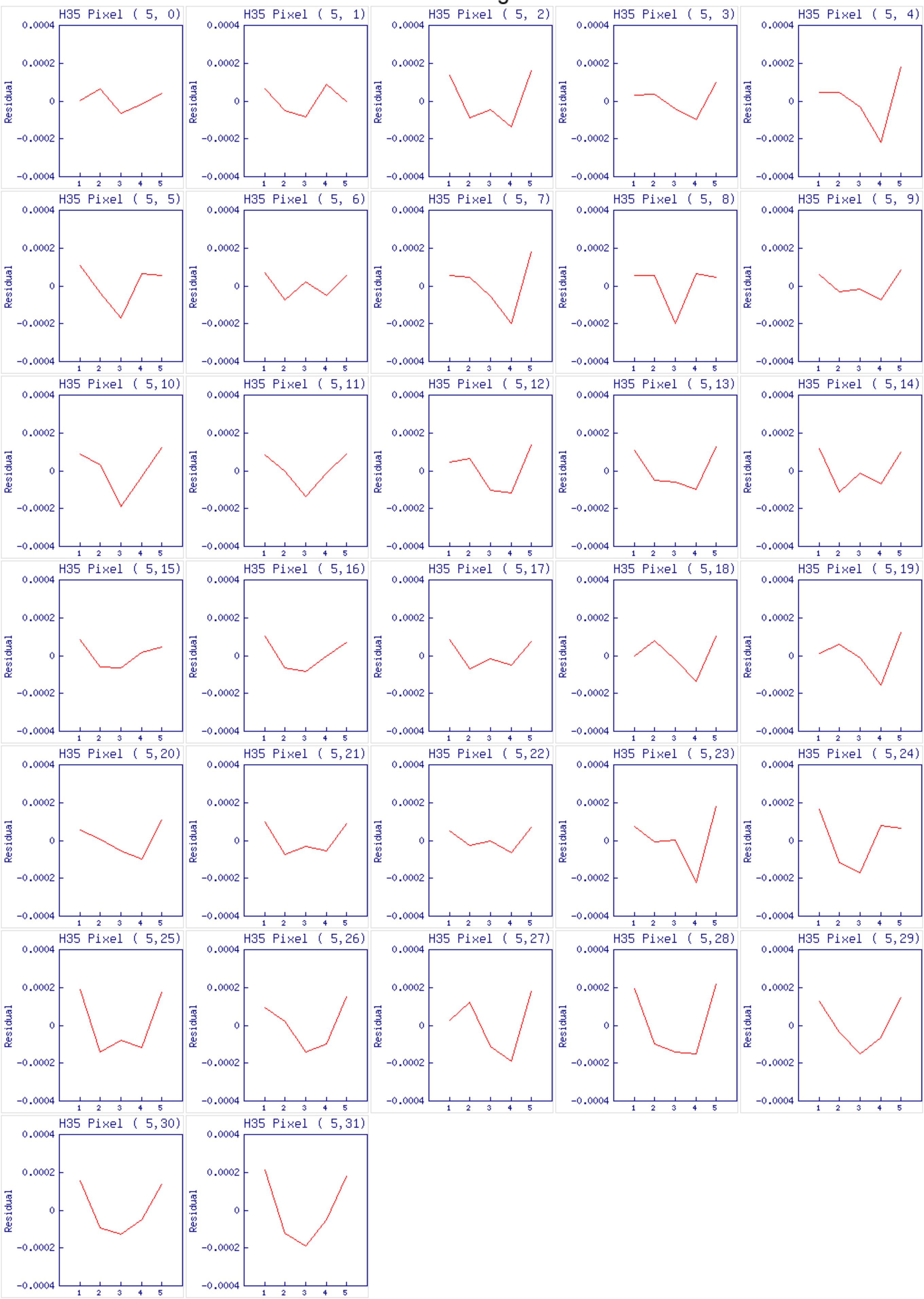
H35 PRE Page 15



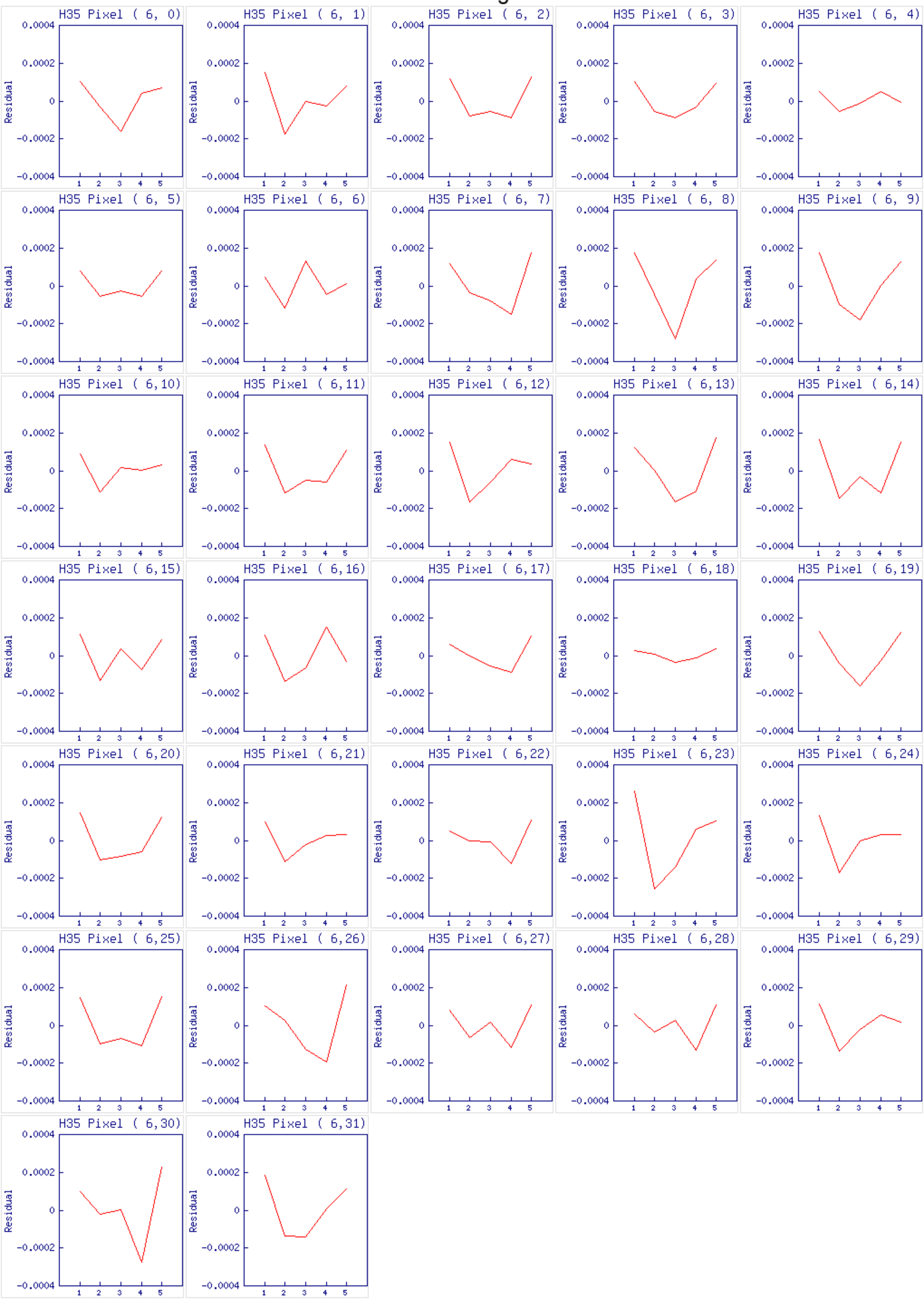
H35 PRE Page 16



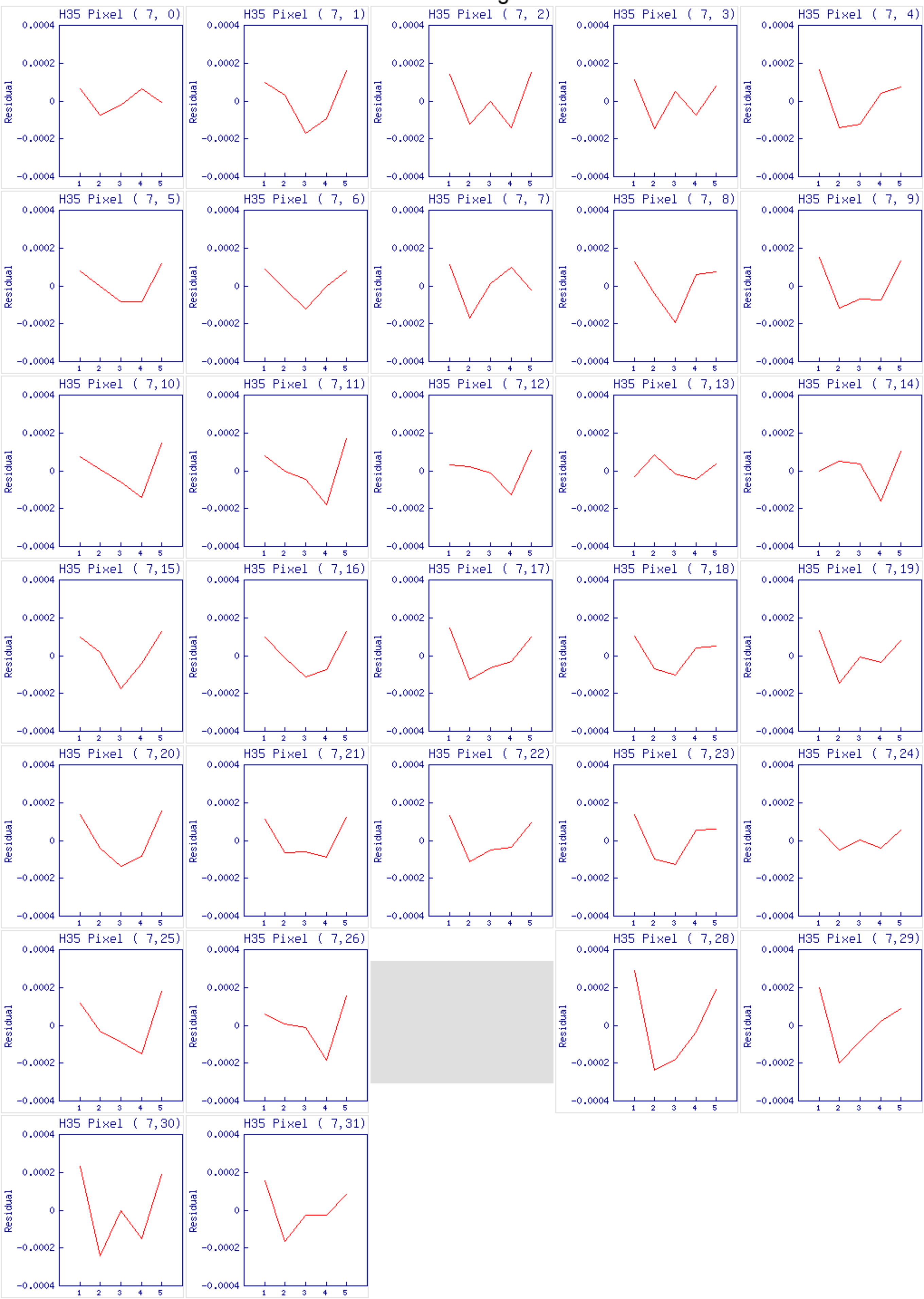
H35 PRE Page 17



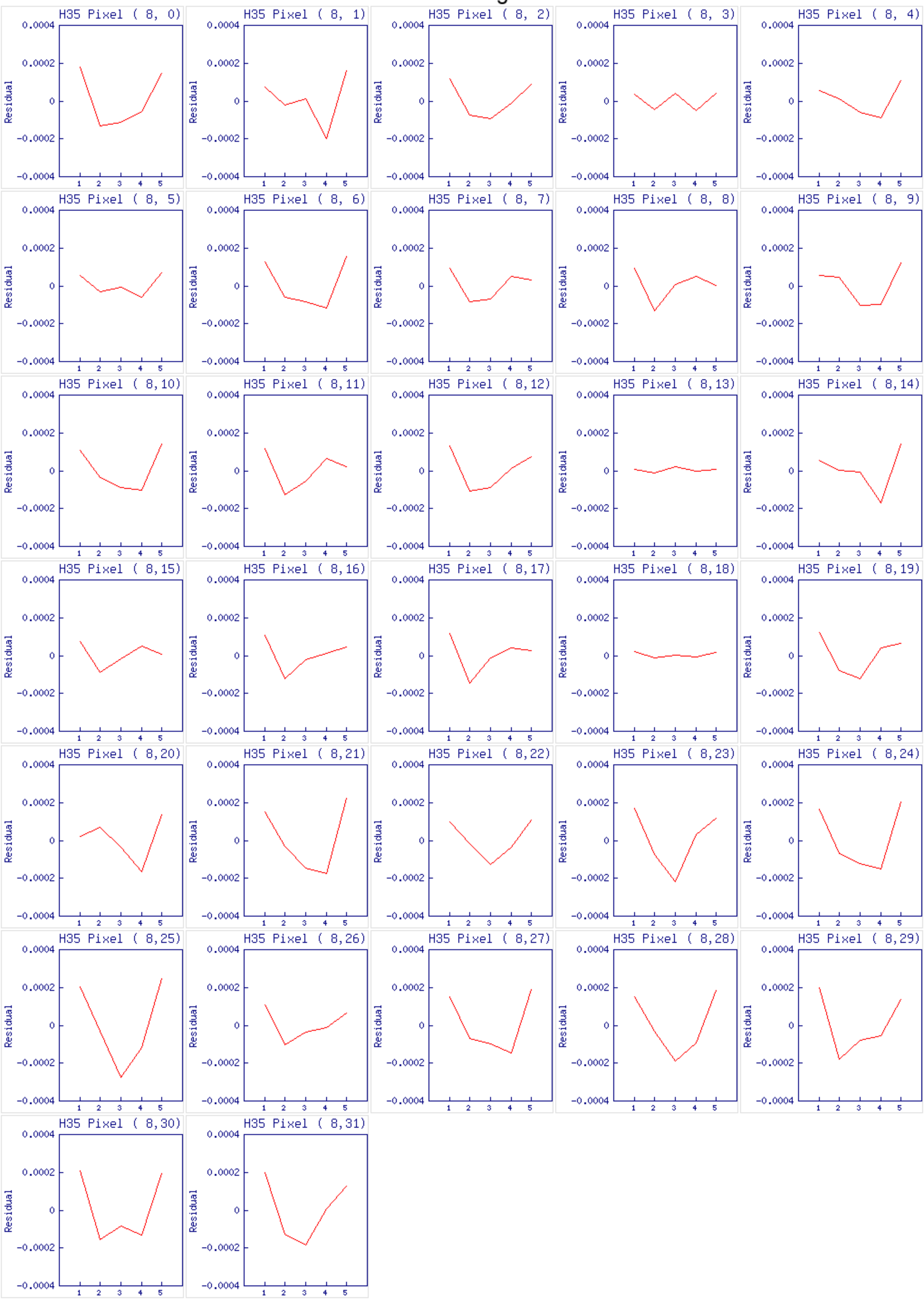
H35 PRE Page 18



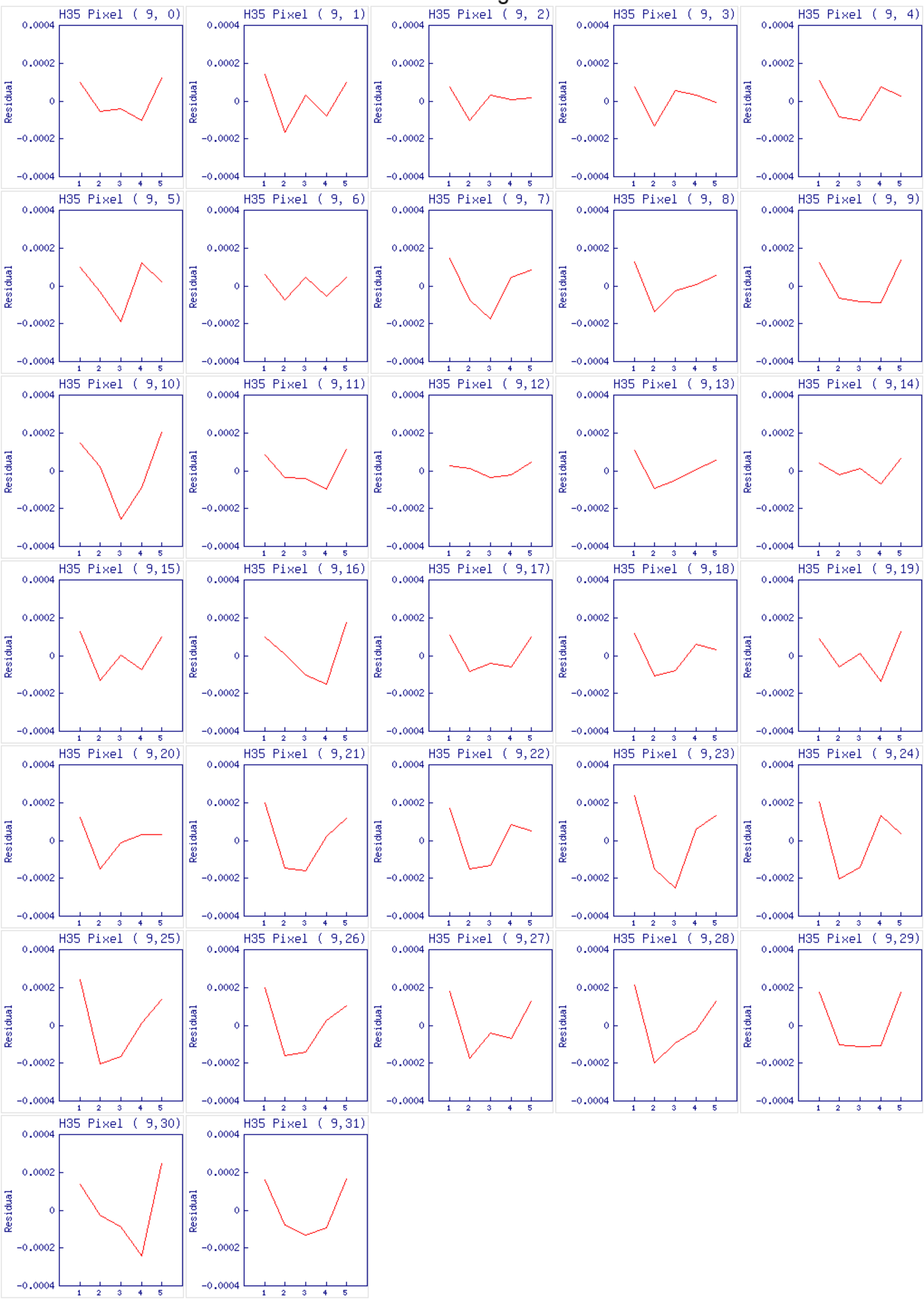
H35 PRE Page 19



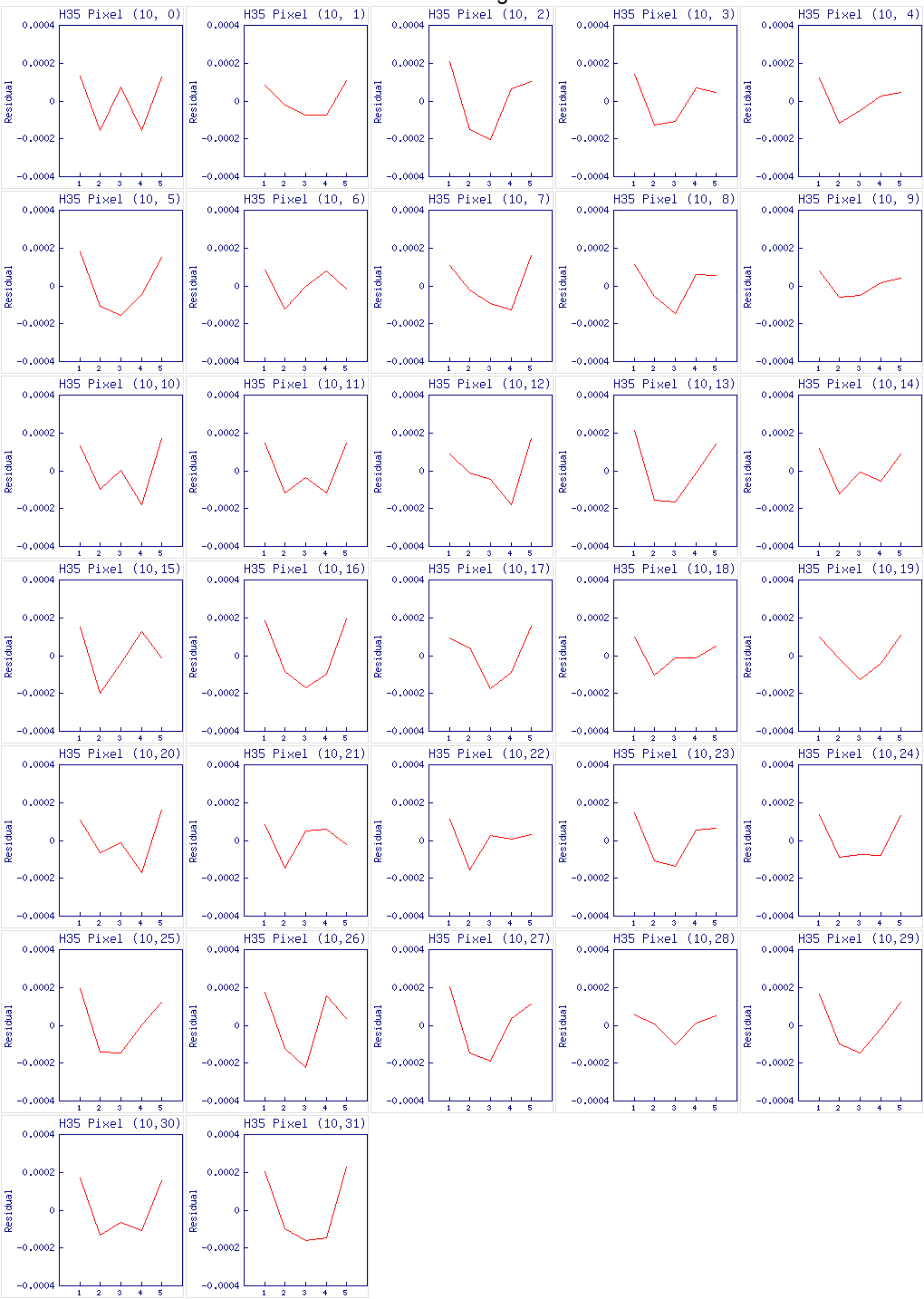
H35 PRE Page 20



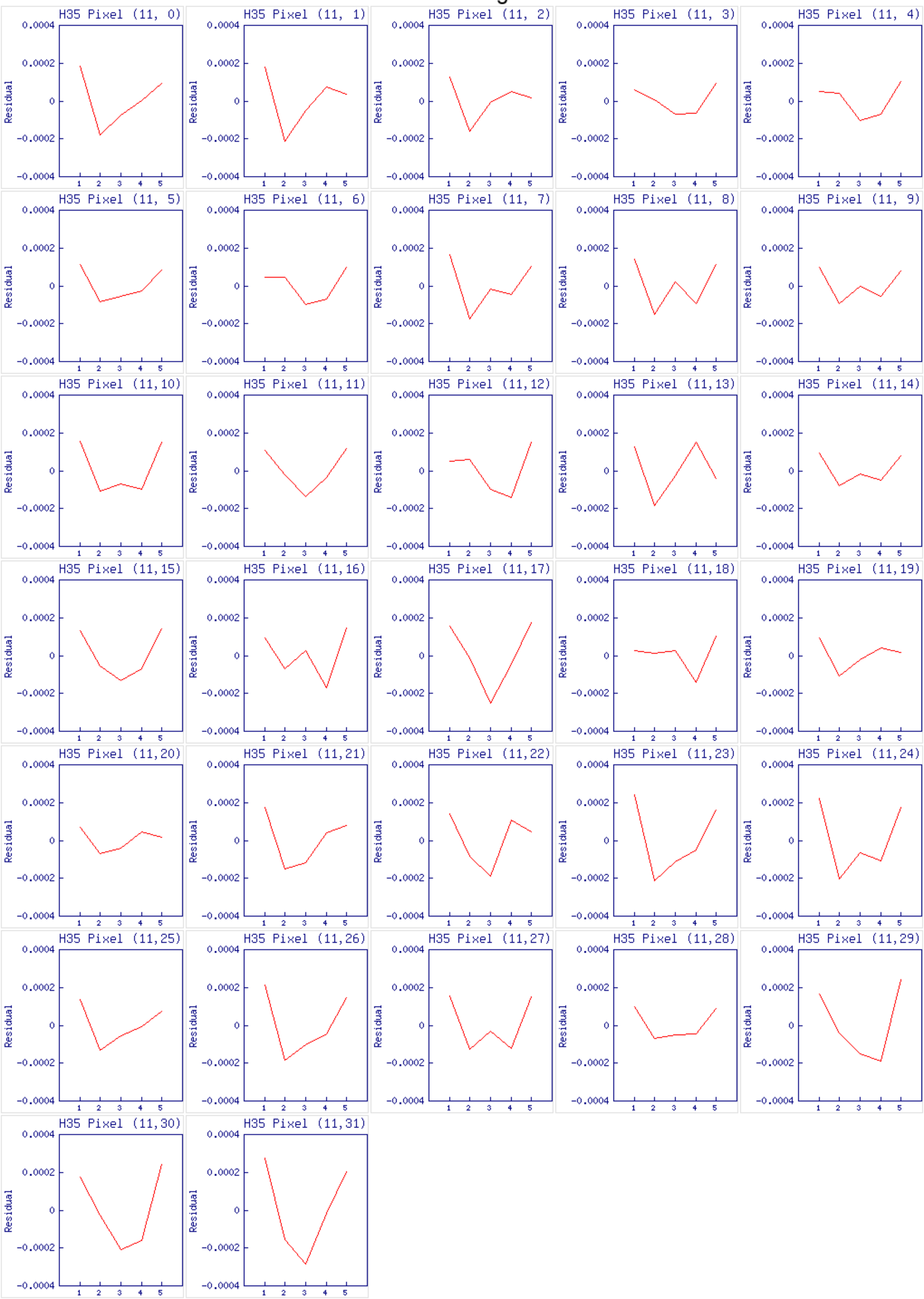
H35 PRE Page 21



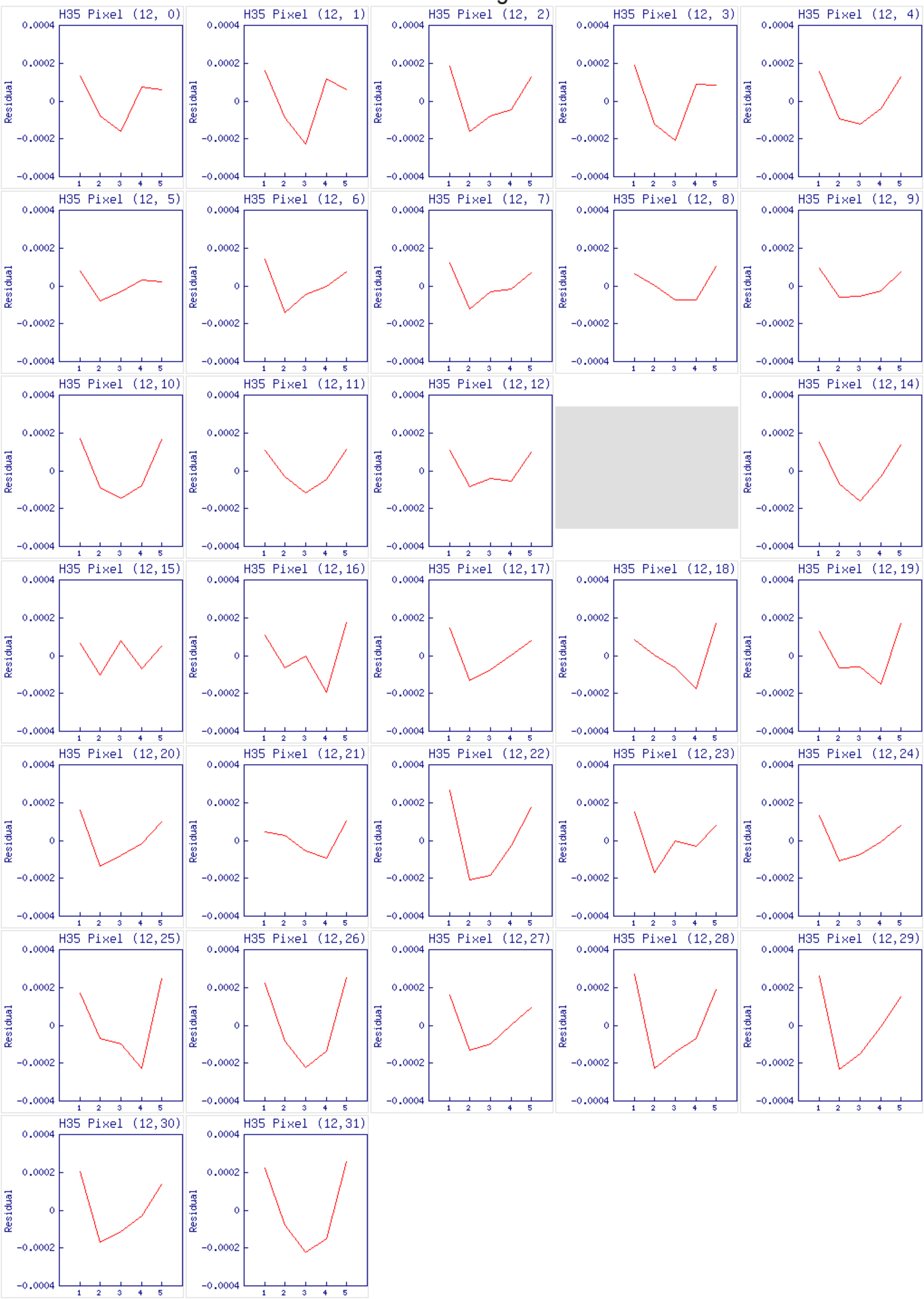
H35 PRE Page 22



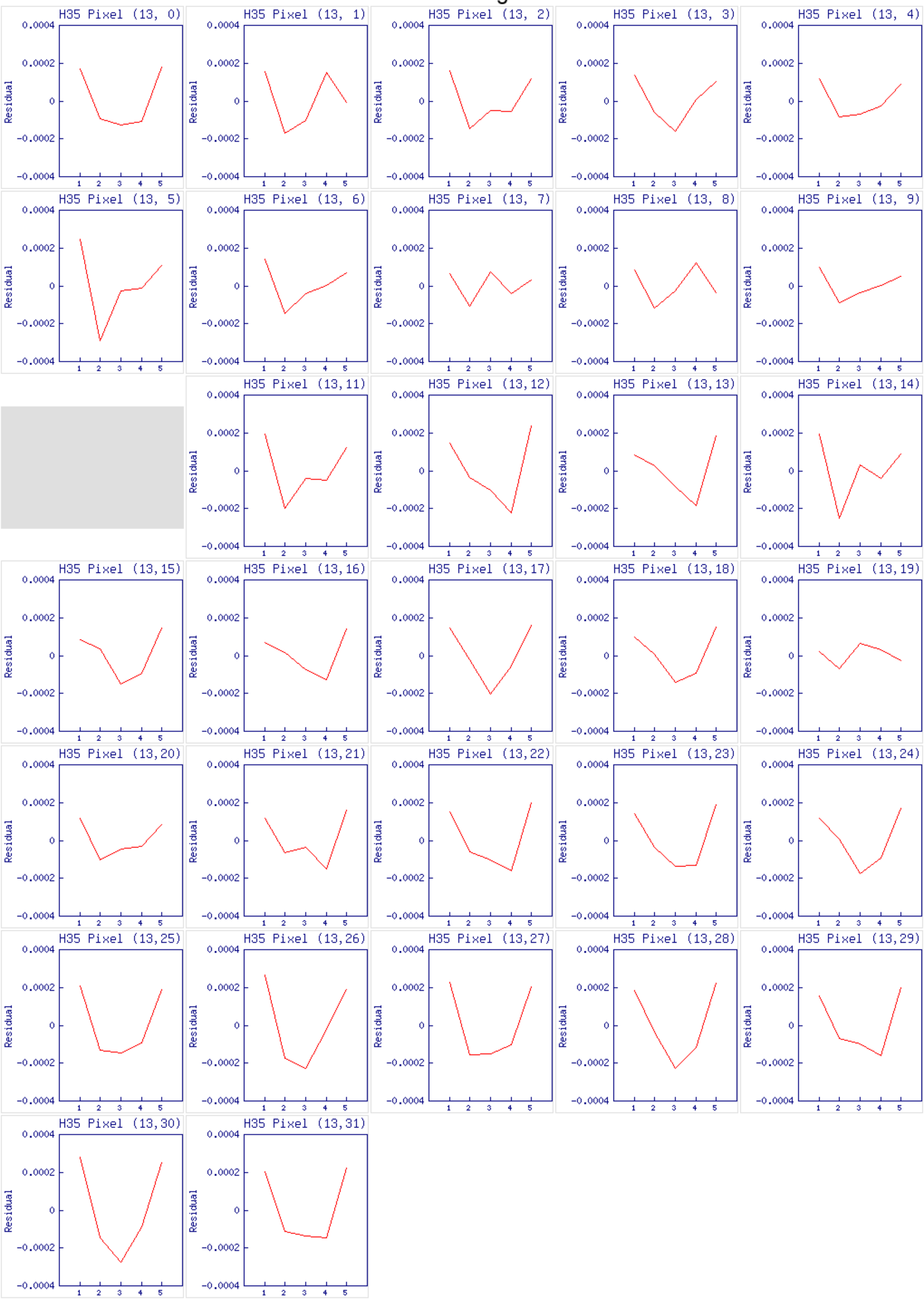
H35 PRE Page 23



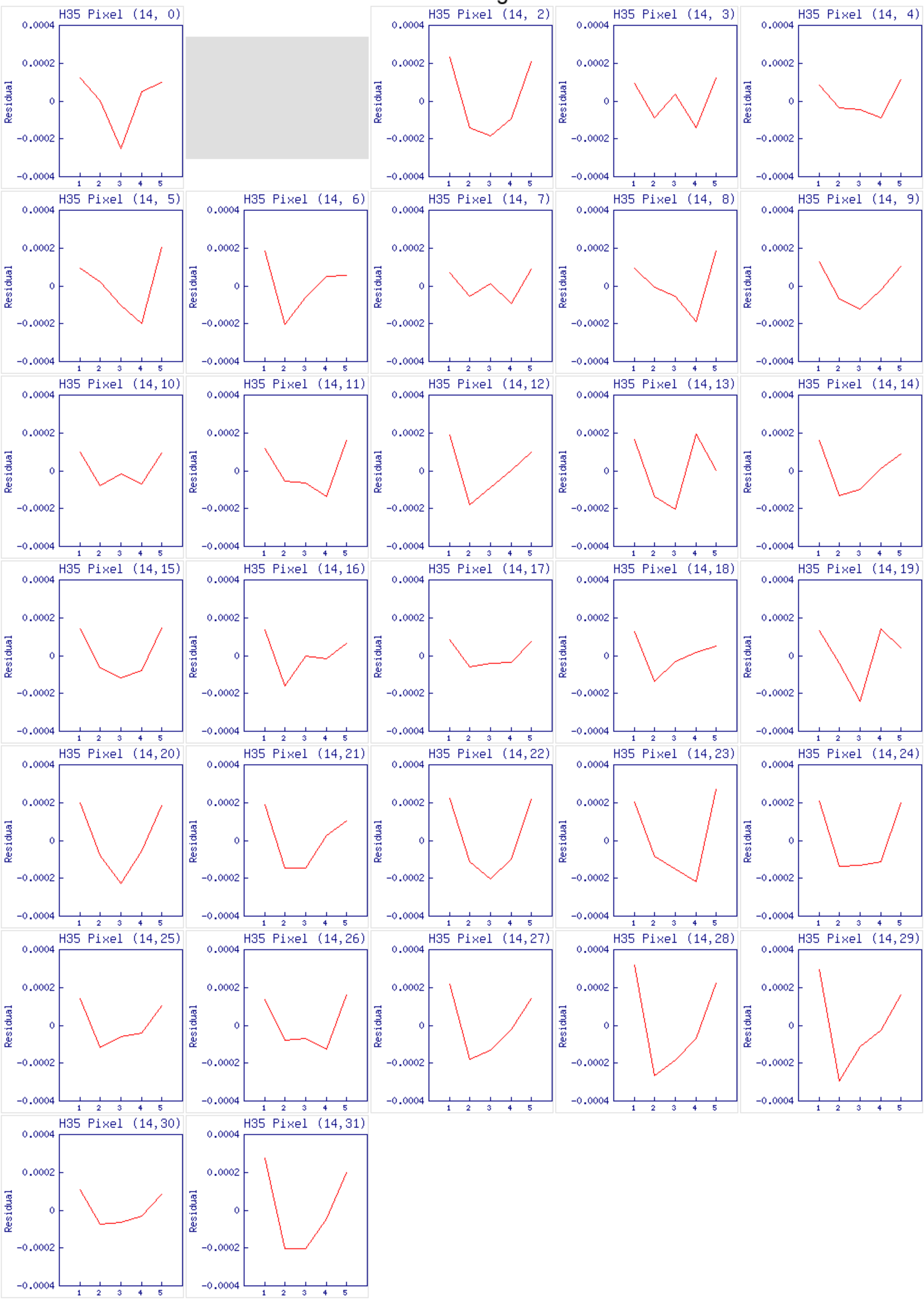
H35 PRE Page 24



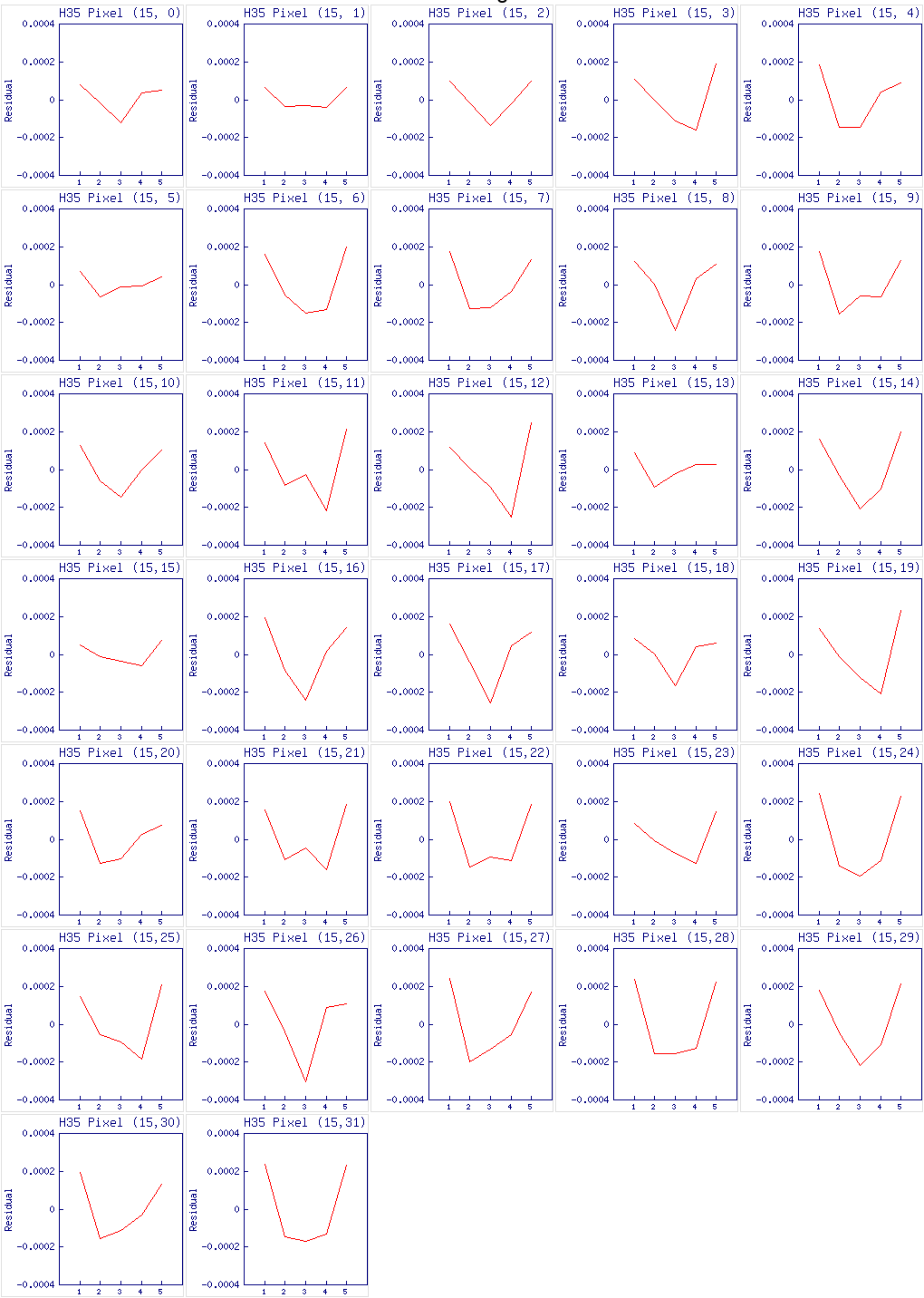
H35 PRE Page 25



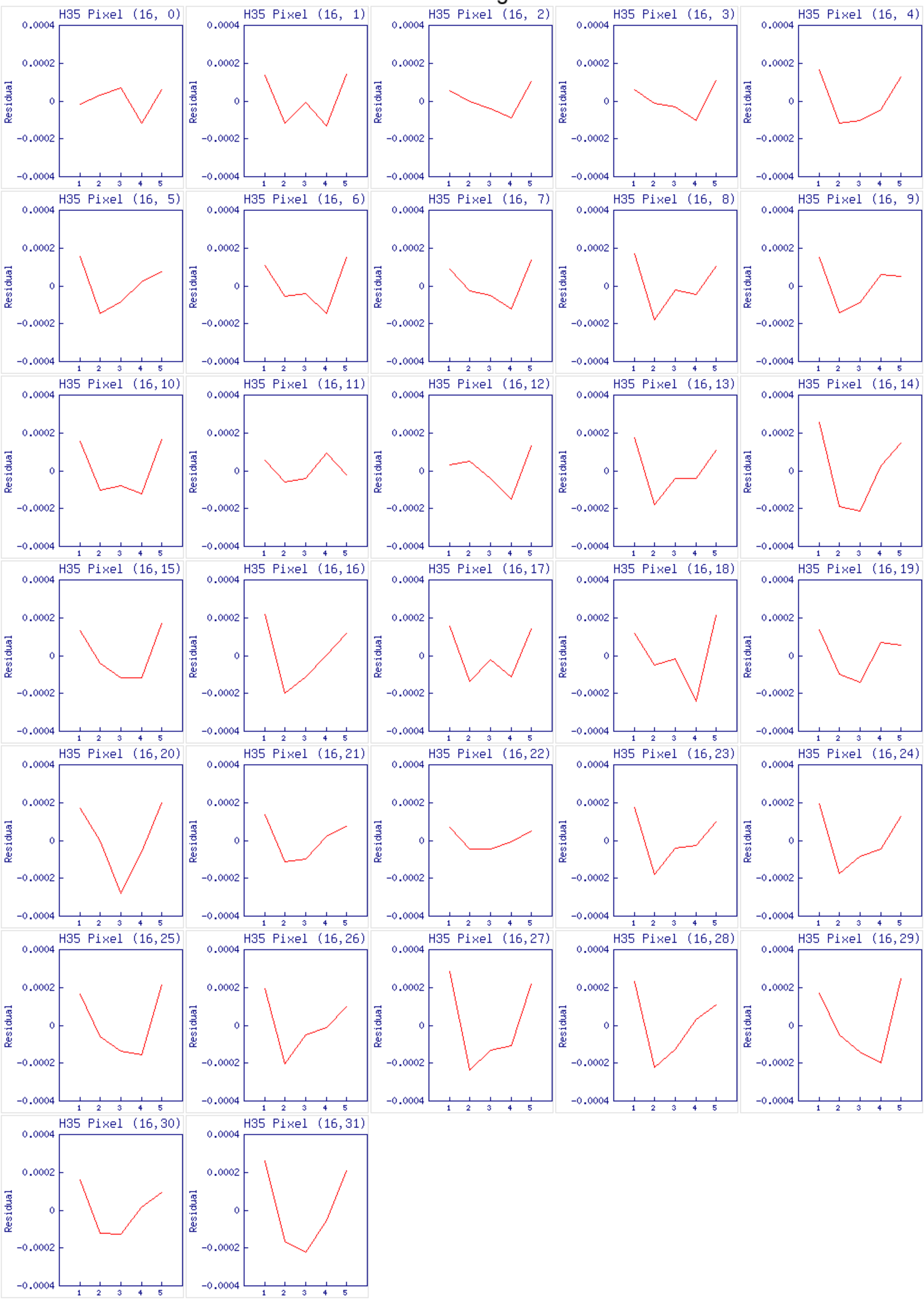
H35 PRE Page 26



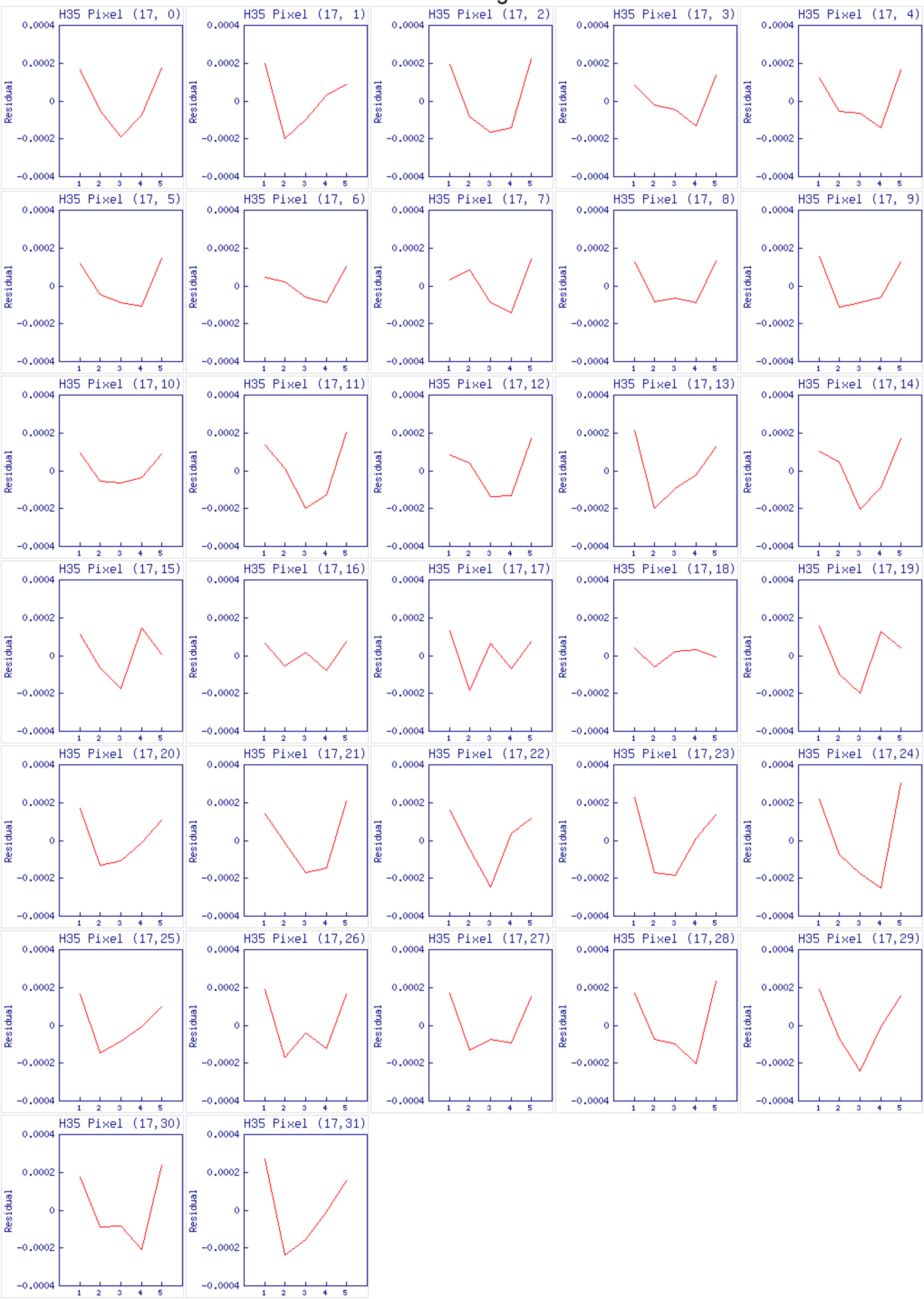
H35 PRE Page 27

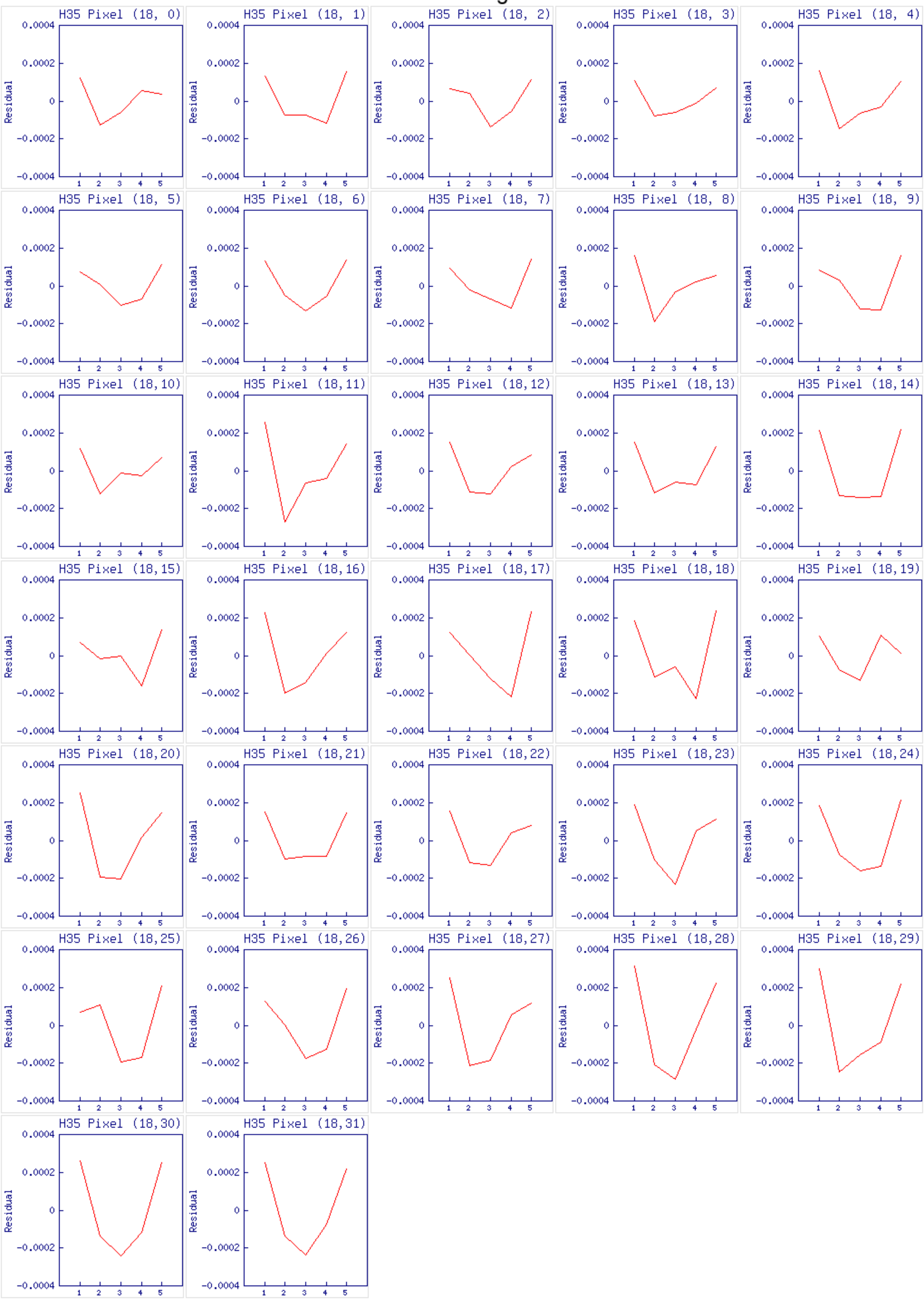


H35 PRE Page 28

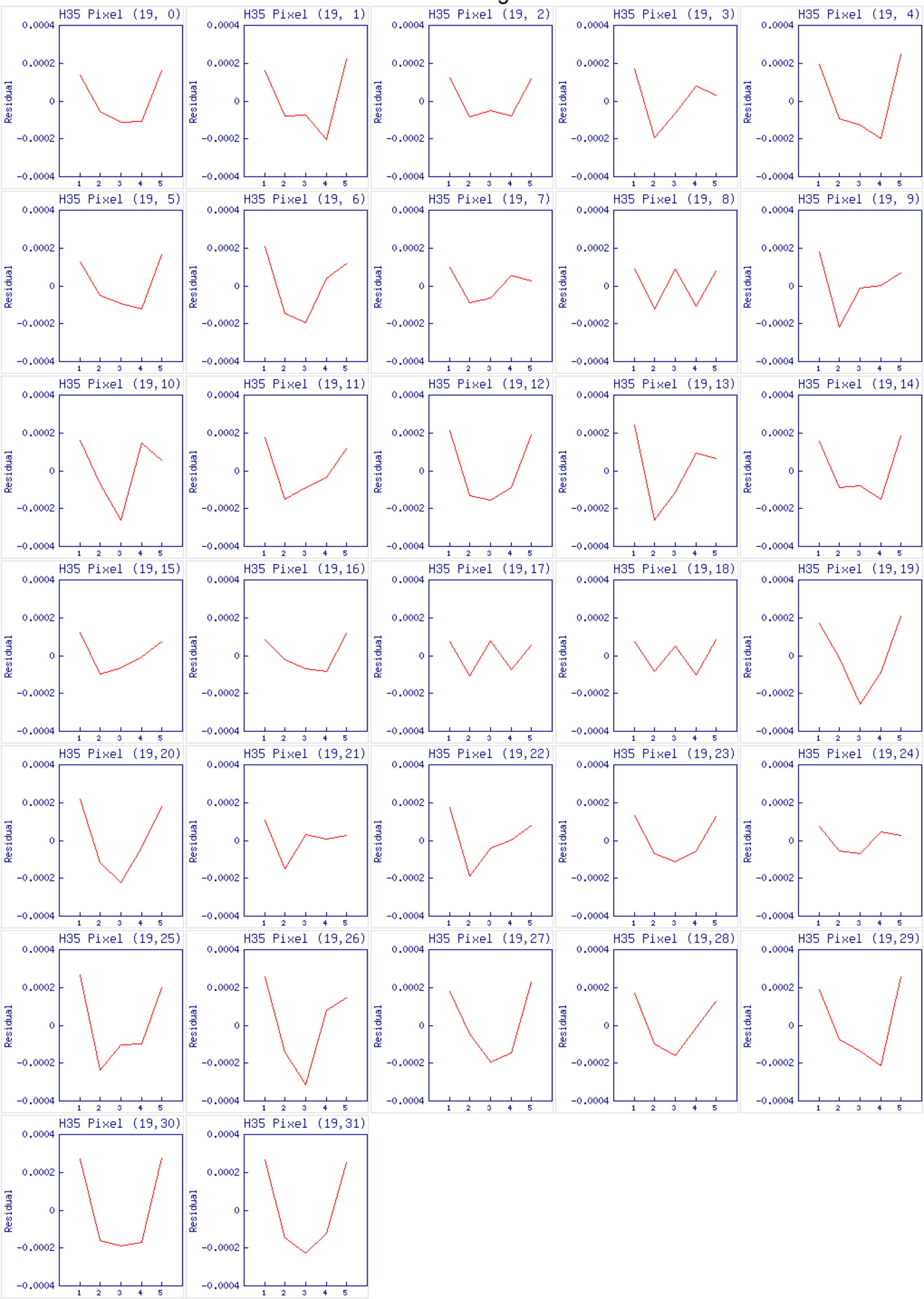


H35 PRE Page 29

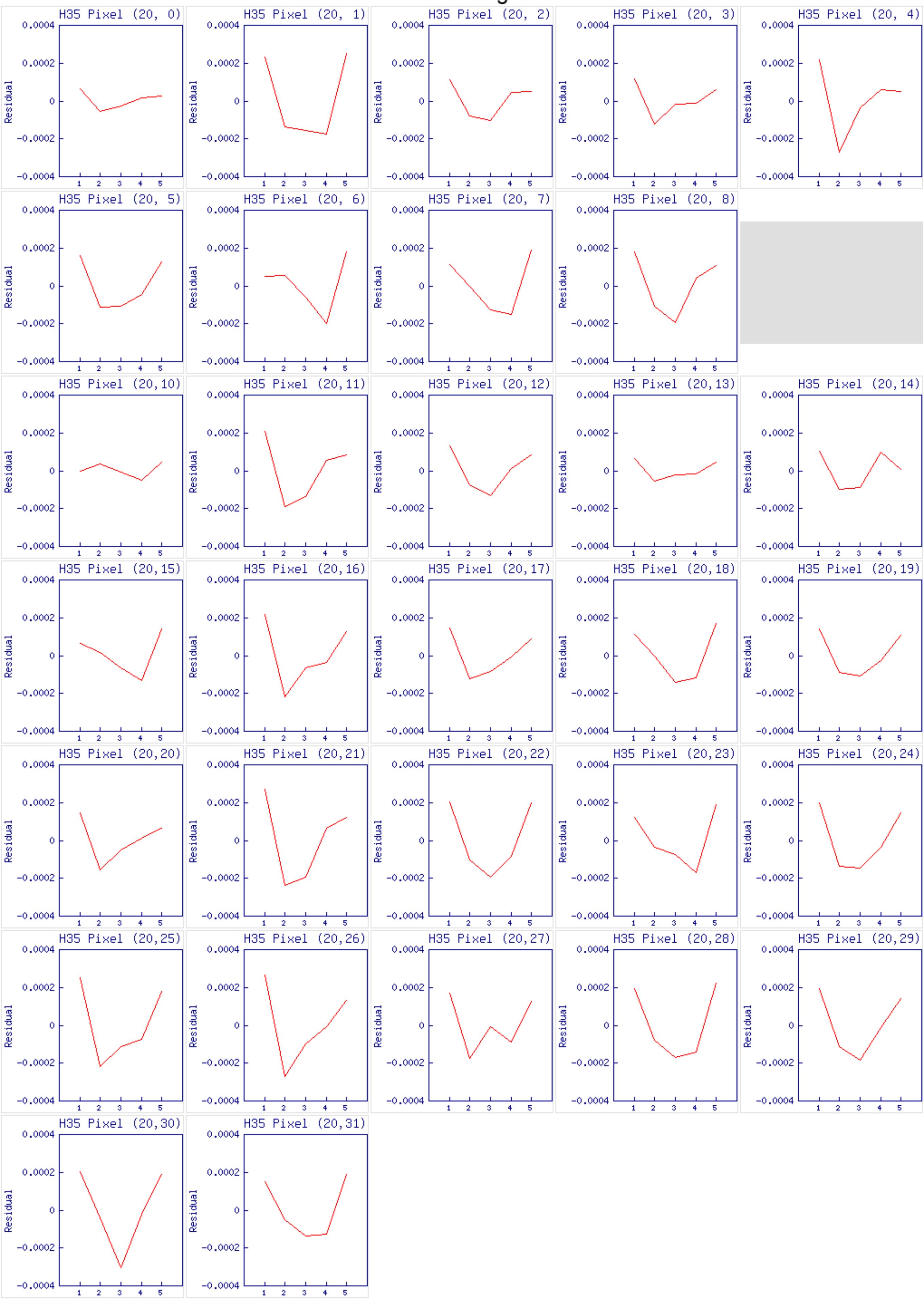




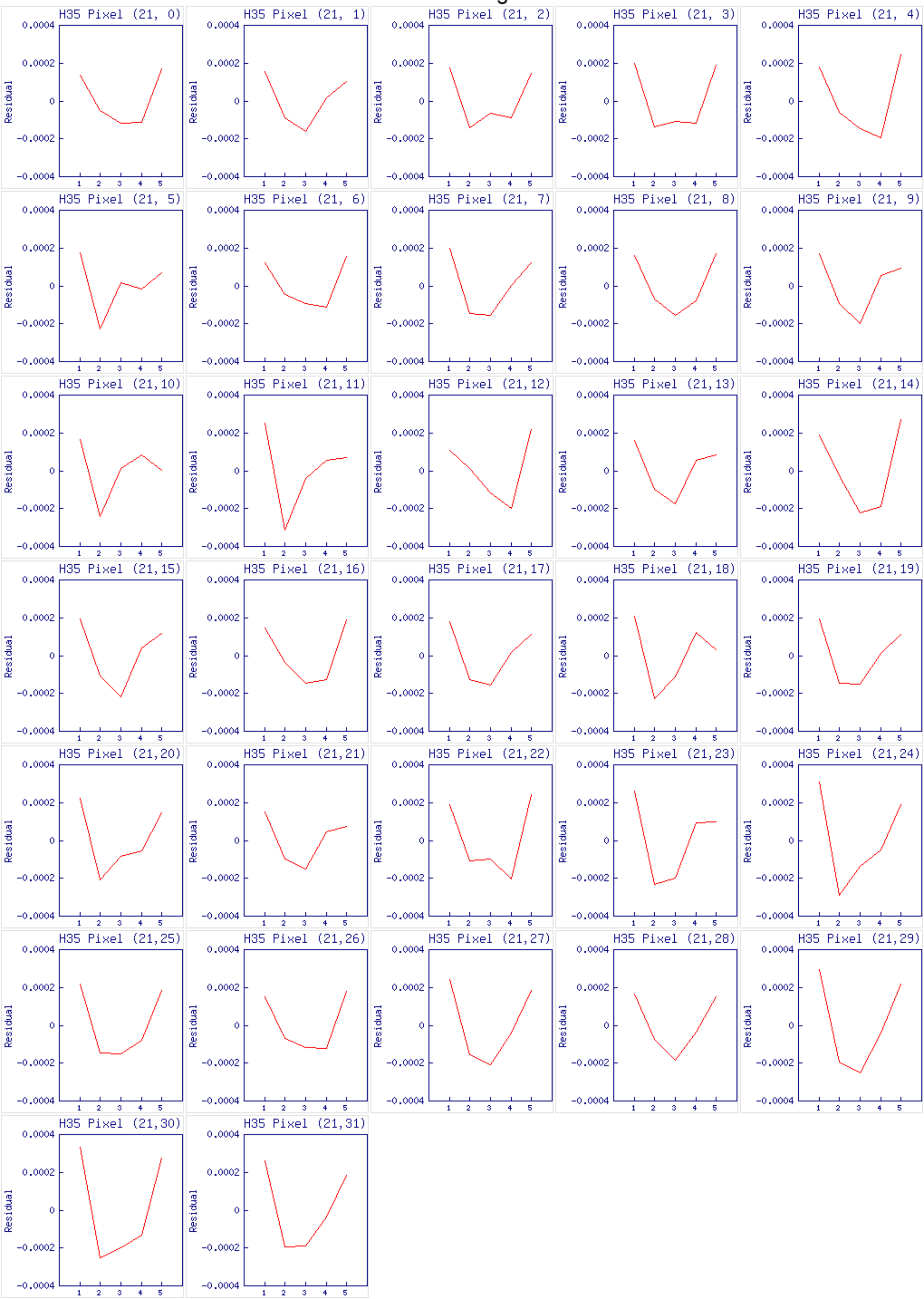
H35 PRE Page 31



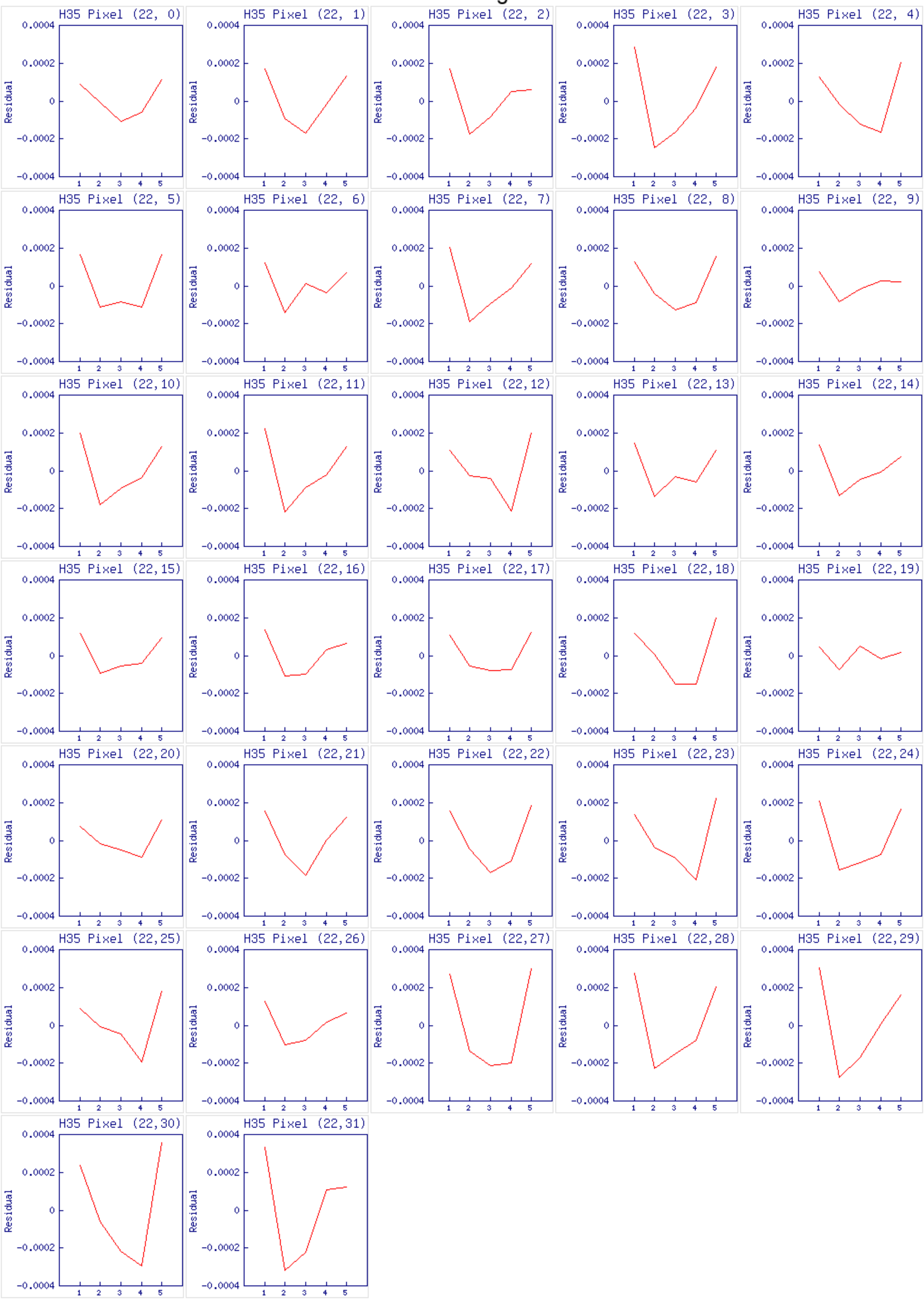
H35 PRE Page 32



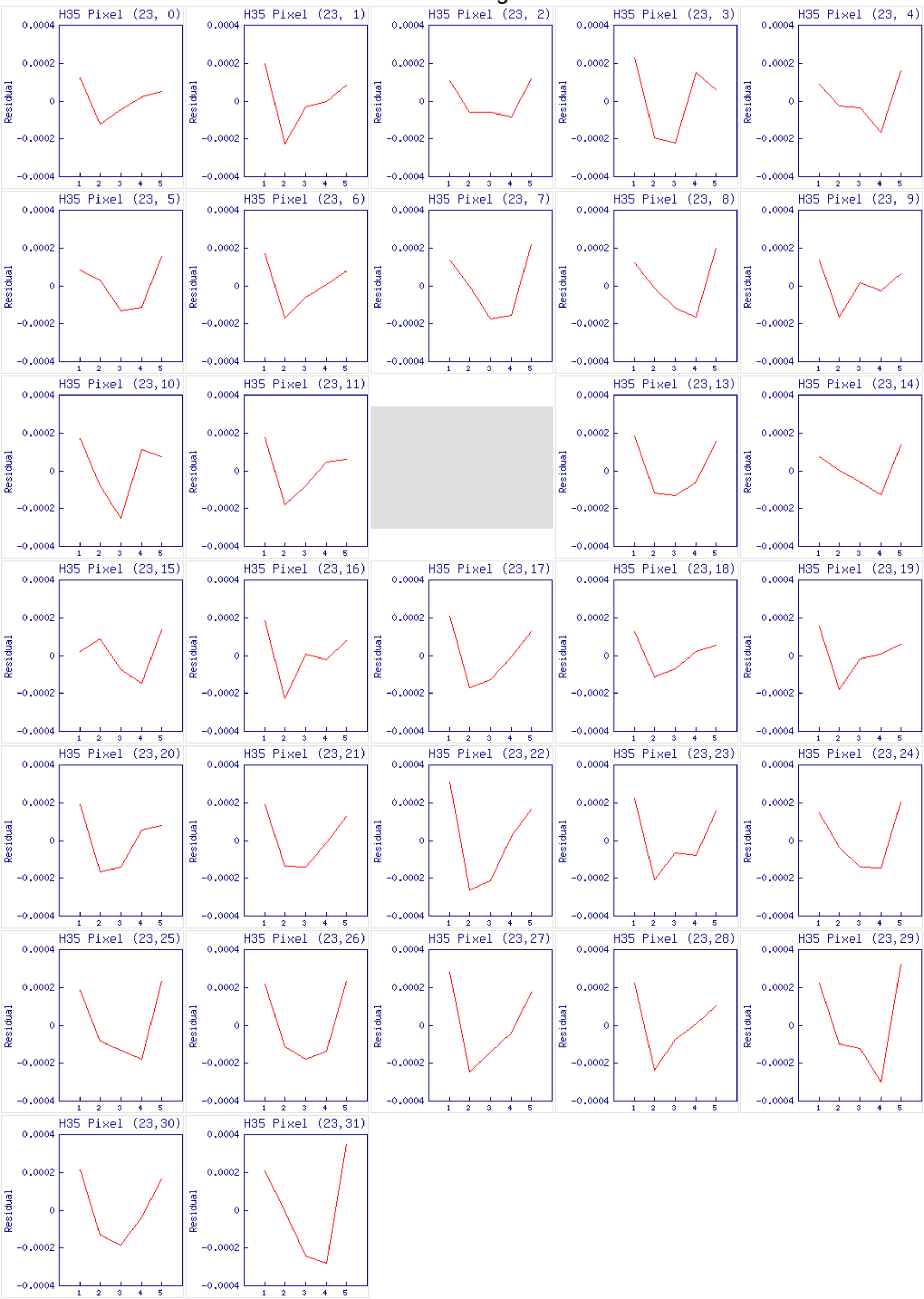
H35 PRE Page 33



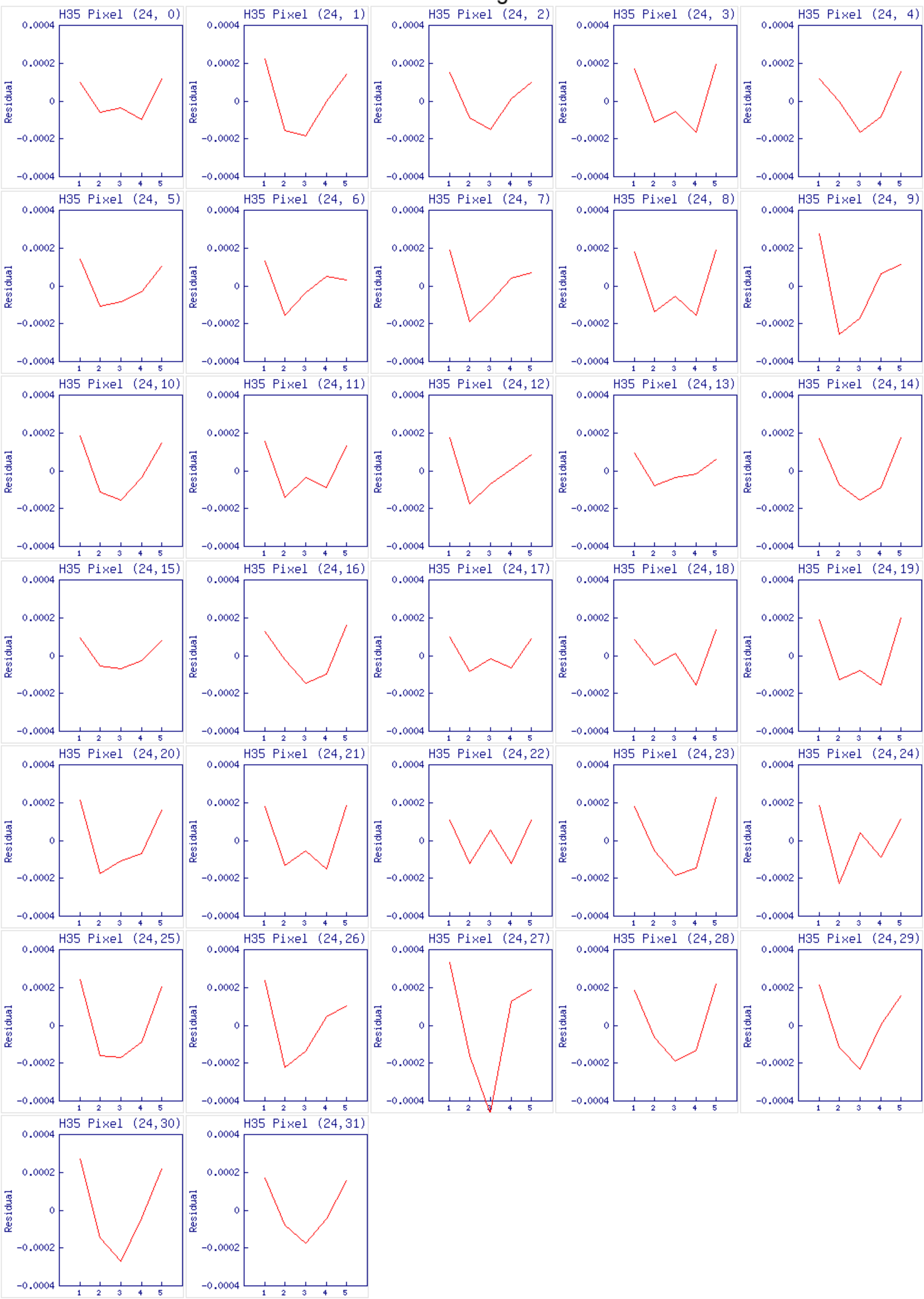
H35 PRE Page 34

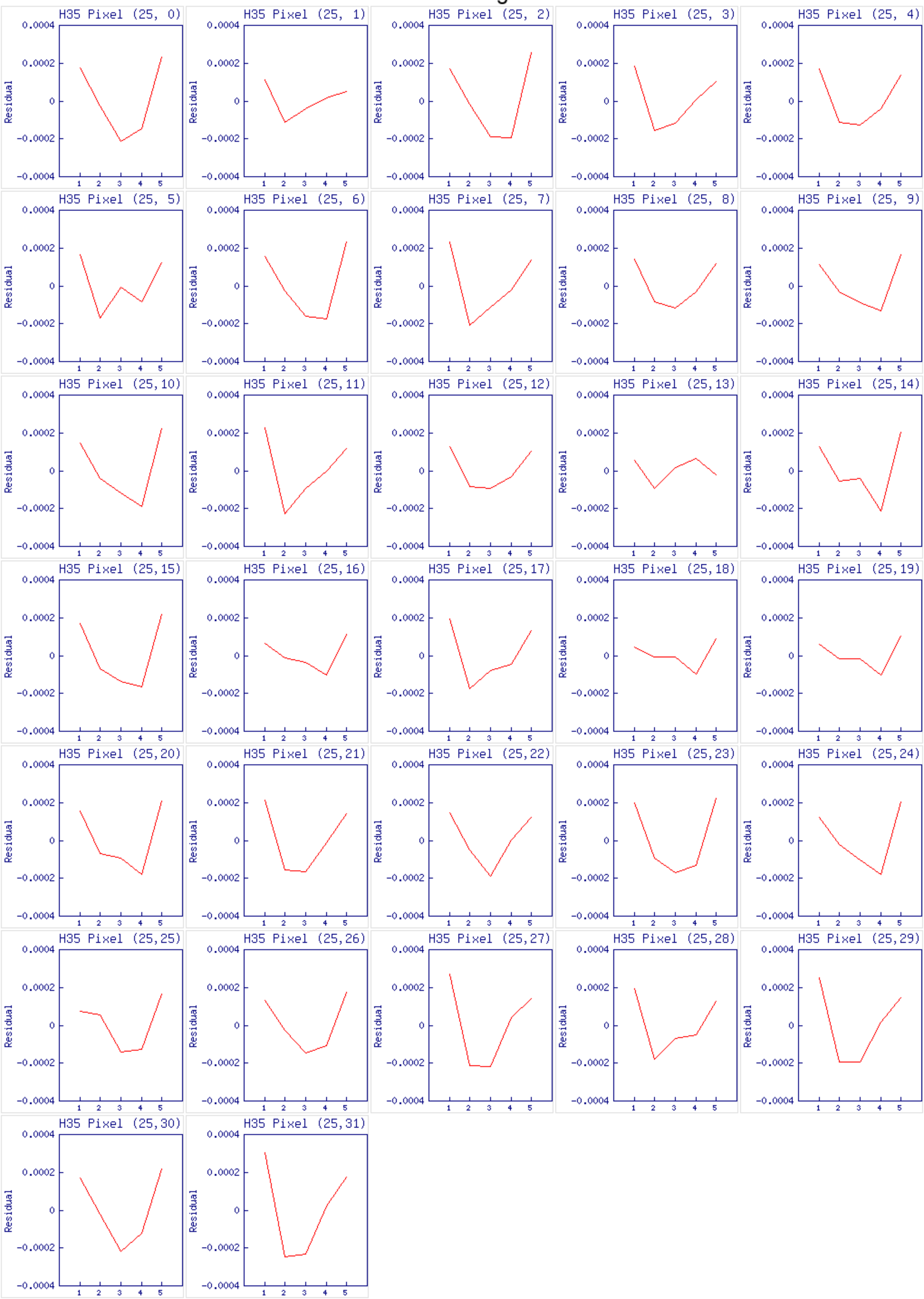


H35 PRE Page 35

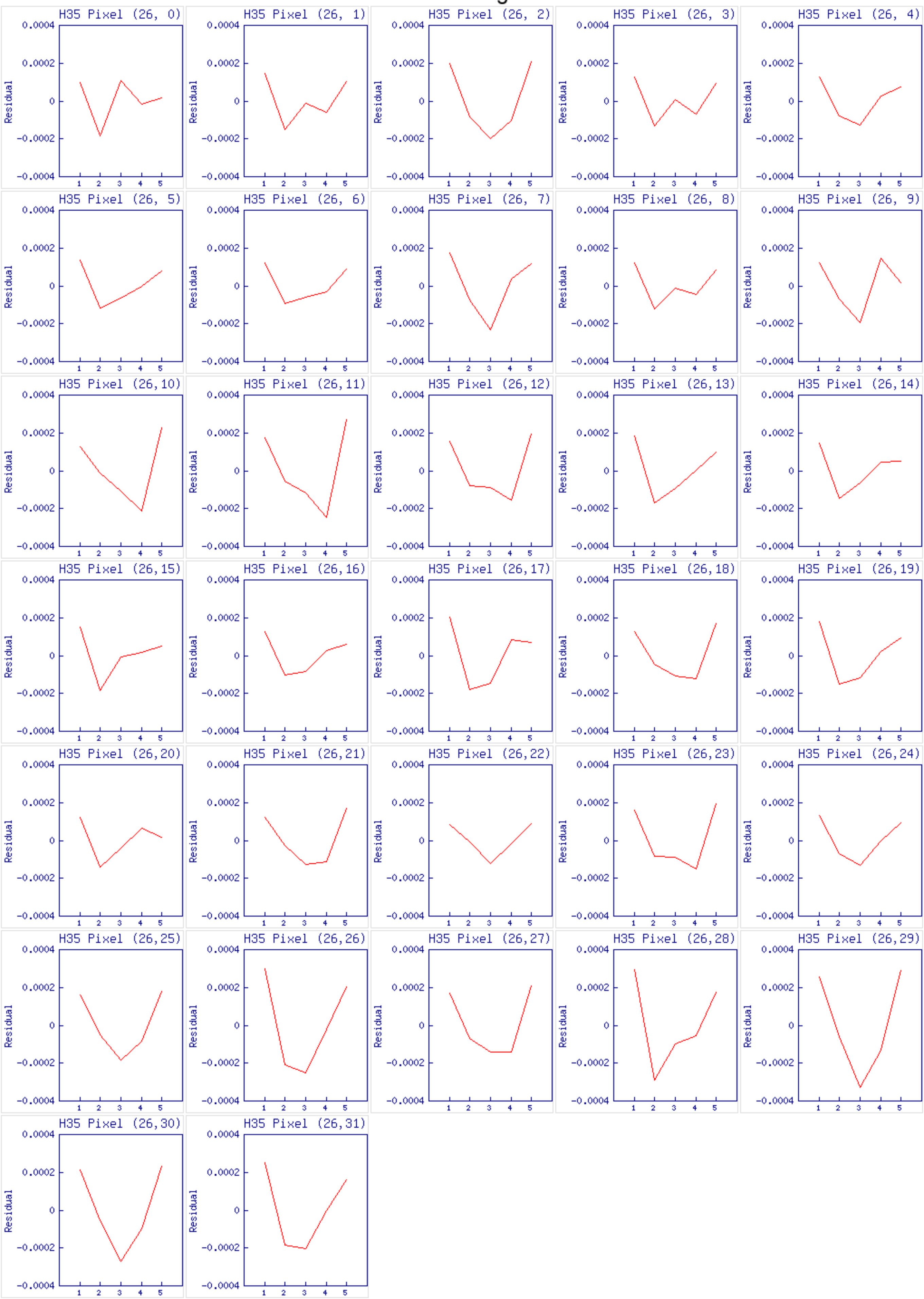


H35 PRE Page 36

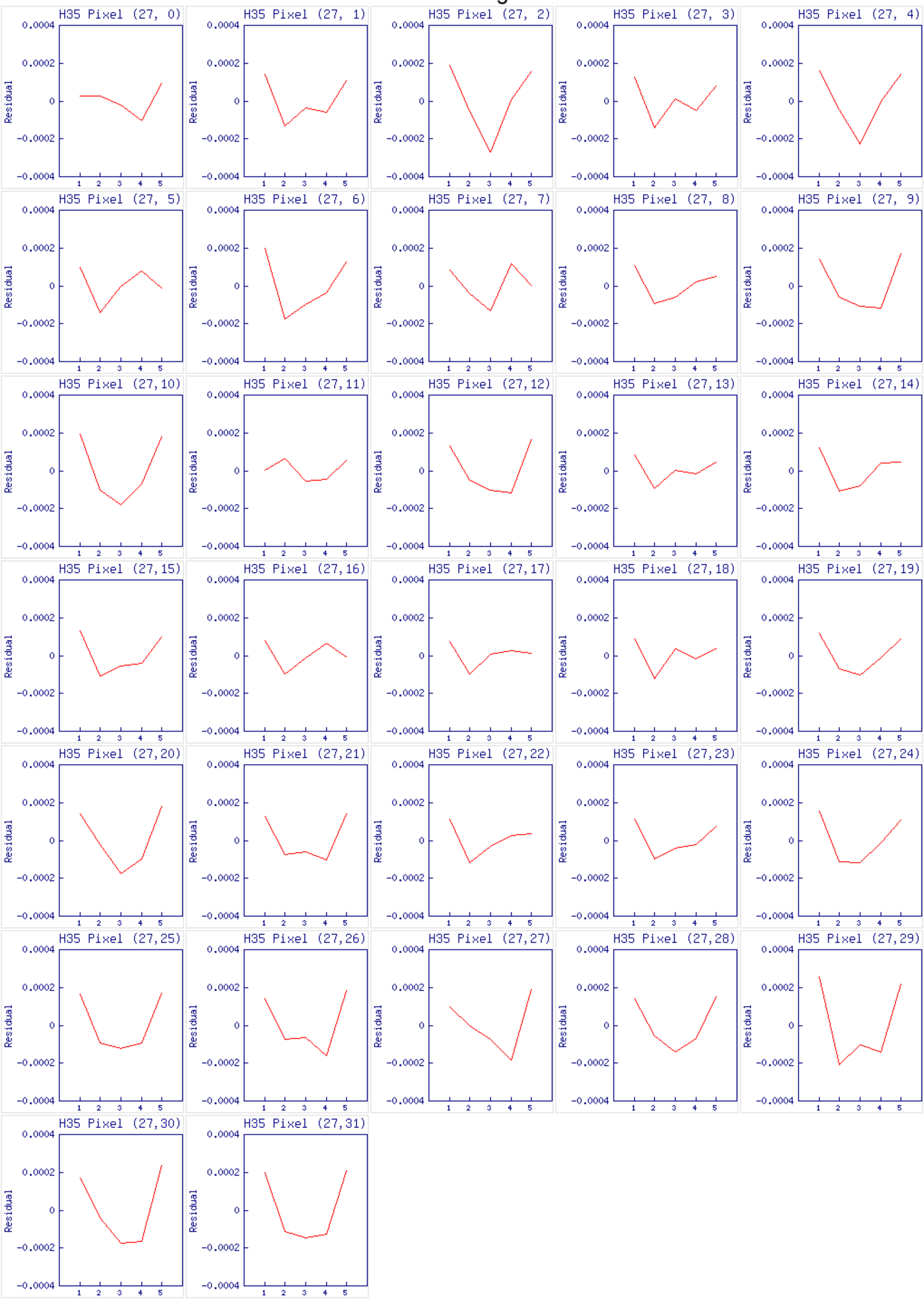




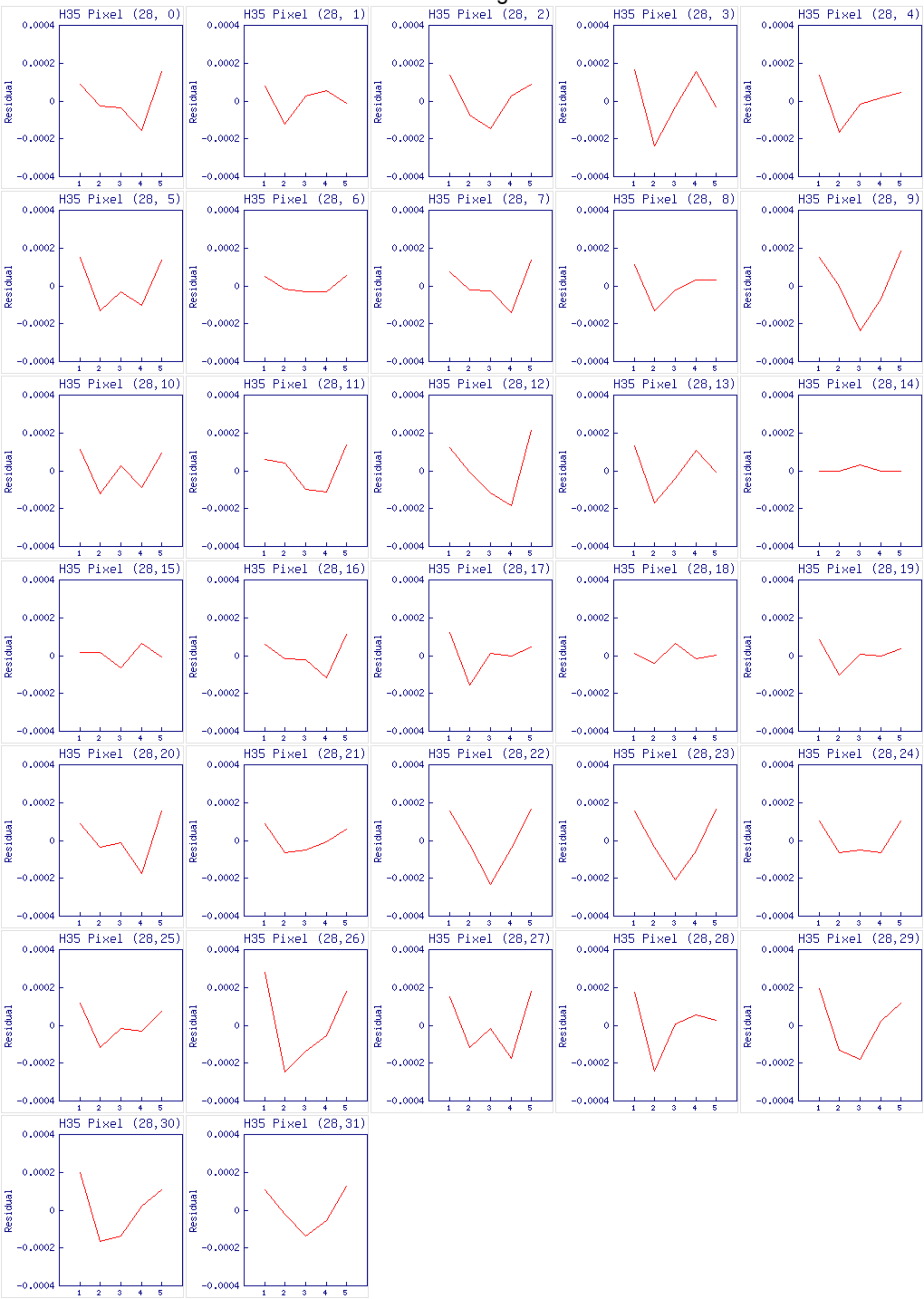
H35 PRE Page 38



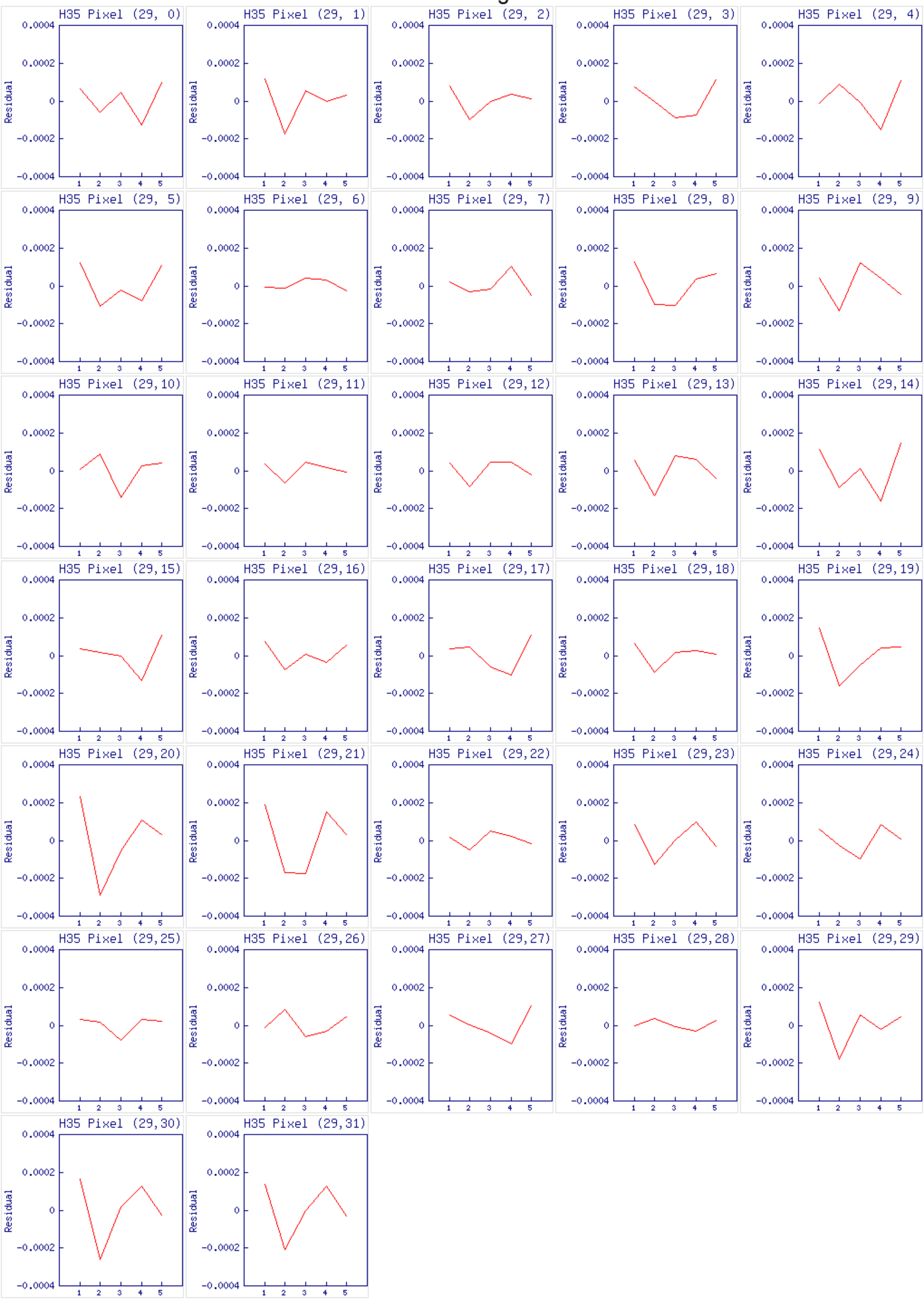
H35 PRE Page 39



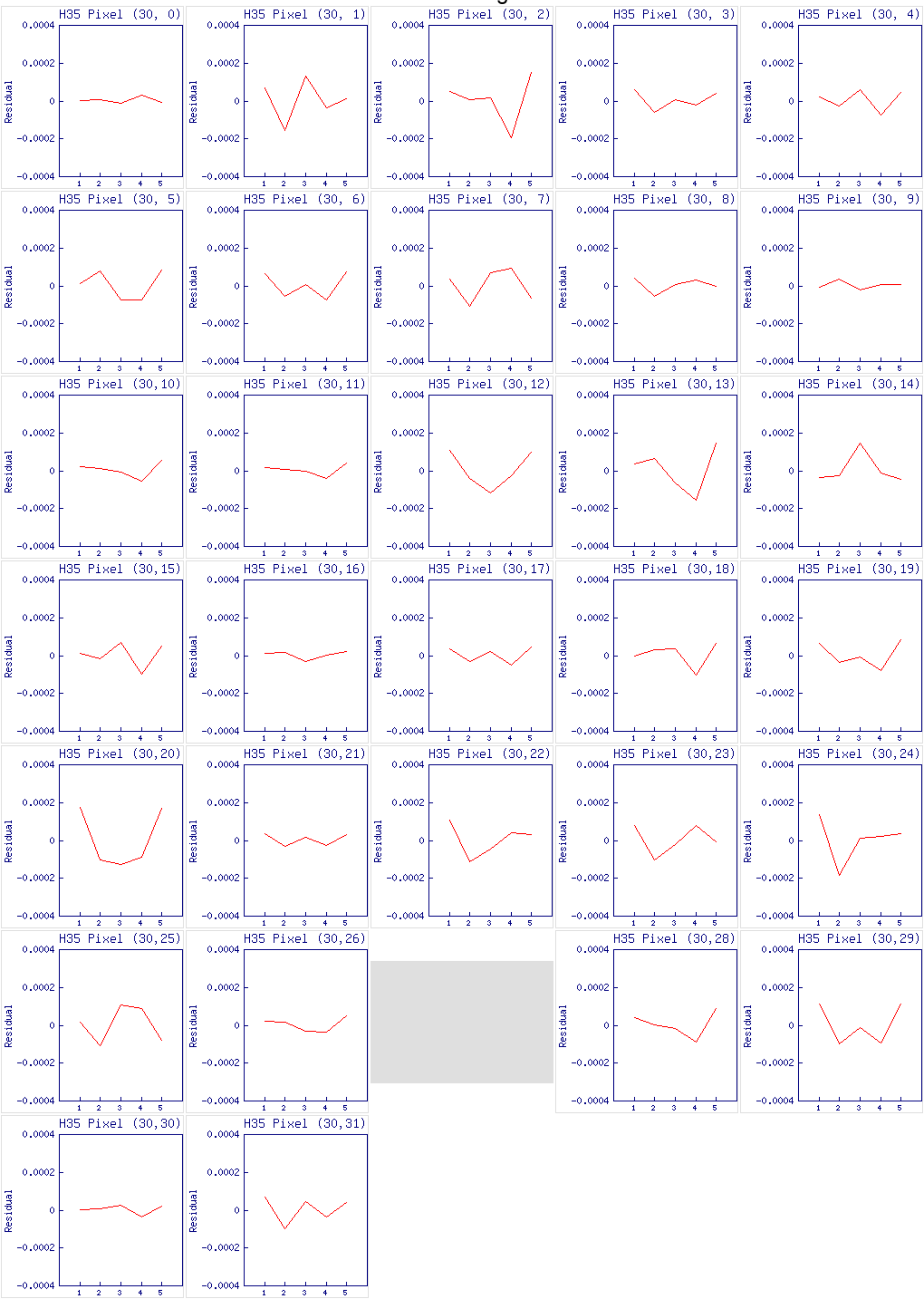
H35 PRE Page 40



H35 PRE Page 41



H35 PRE Page 42



H35 PRE Page 43

