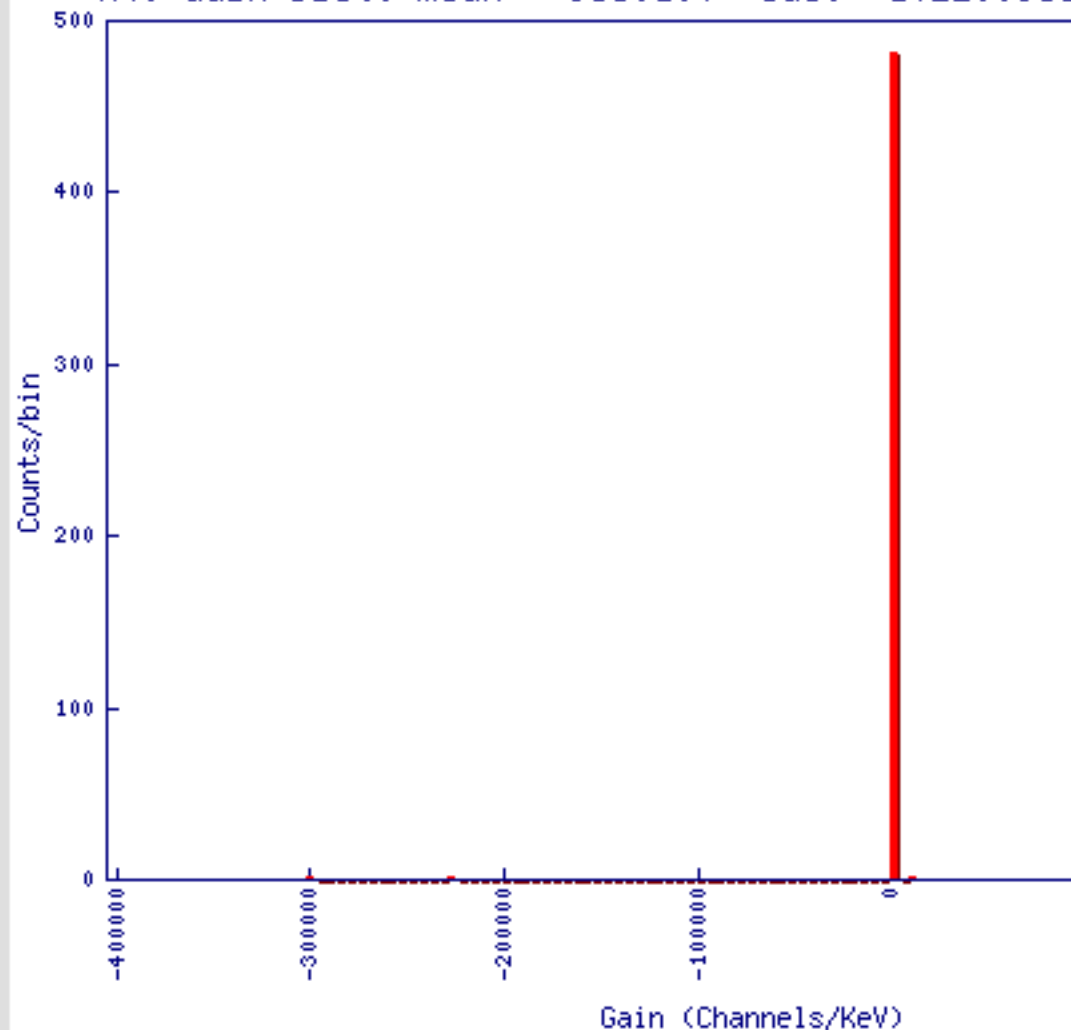
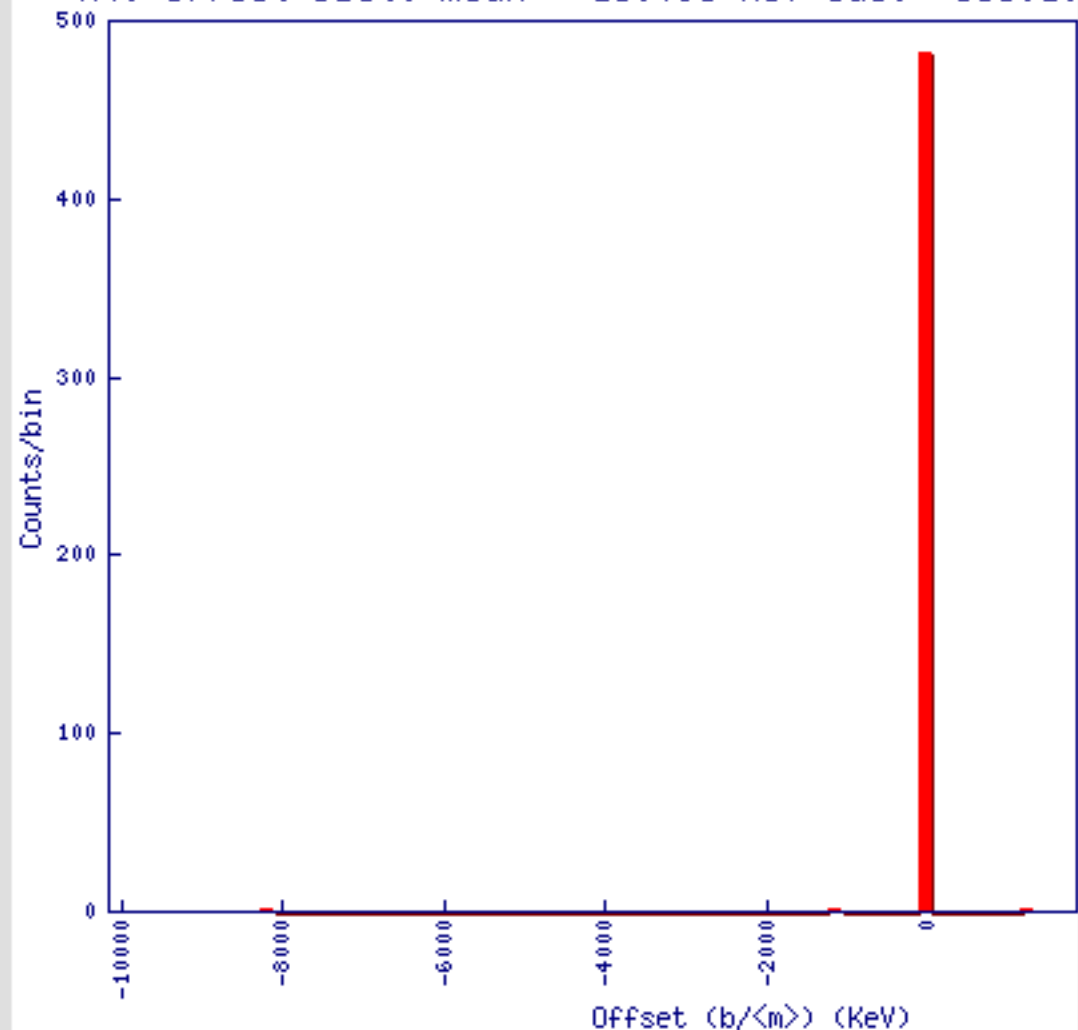


H40 PRE Page 1

H40 Gain Dist: mean= -988.107 sdev= 17220.958

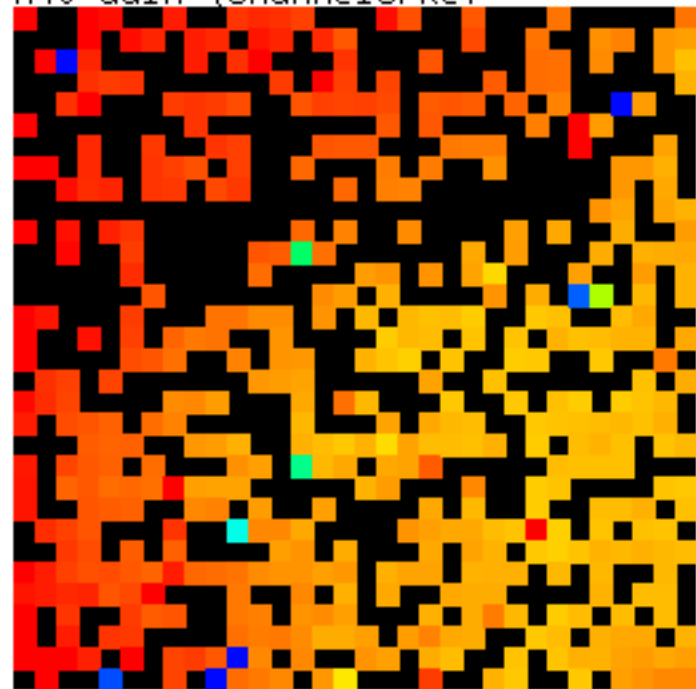


H40 Offset Dist: mean= -16.796 KeV sdev= 385.10



H40 PRE Page 2

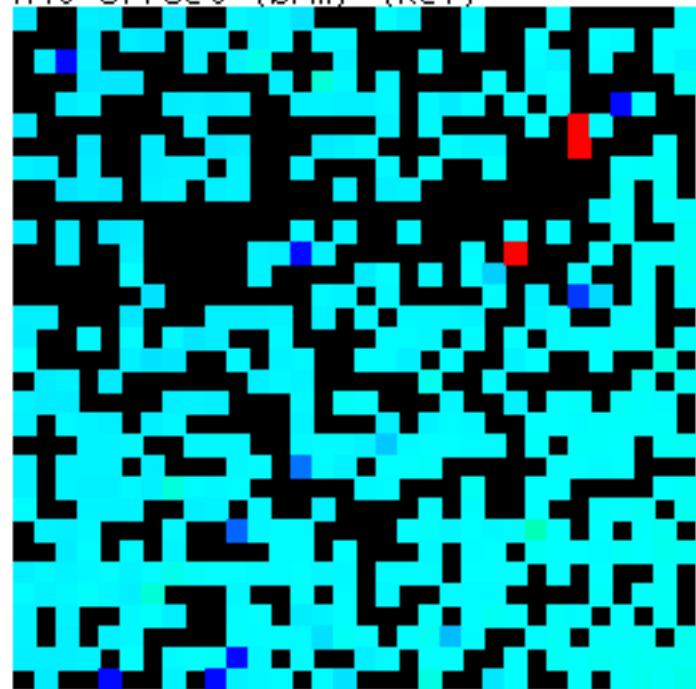
H40 Gain (channels/keV)



70

80

H40 Offset (b/m) (keV)

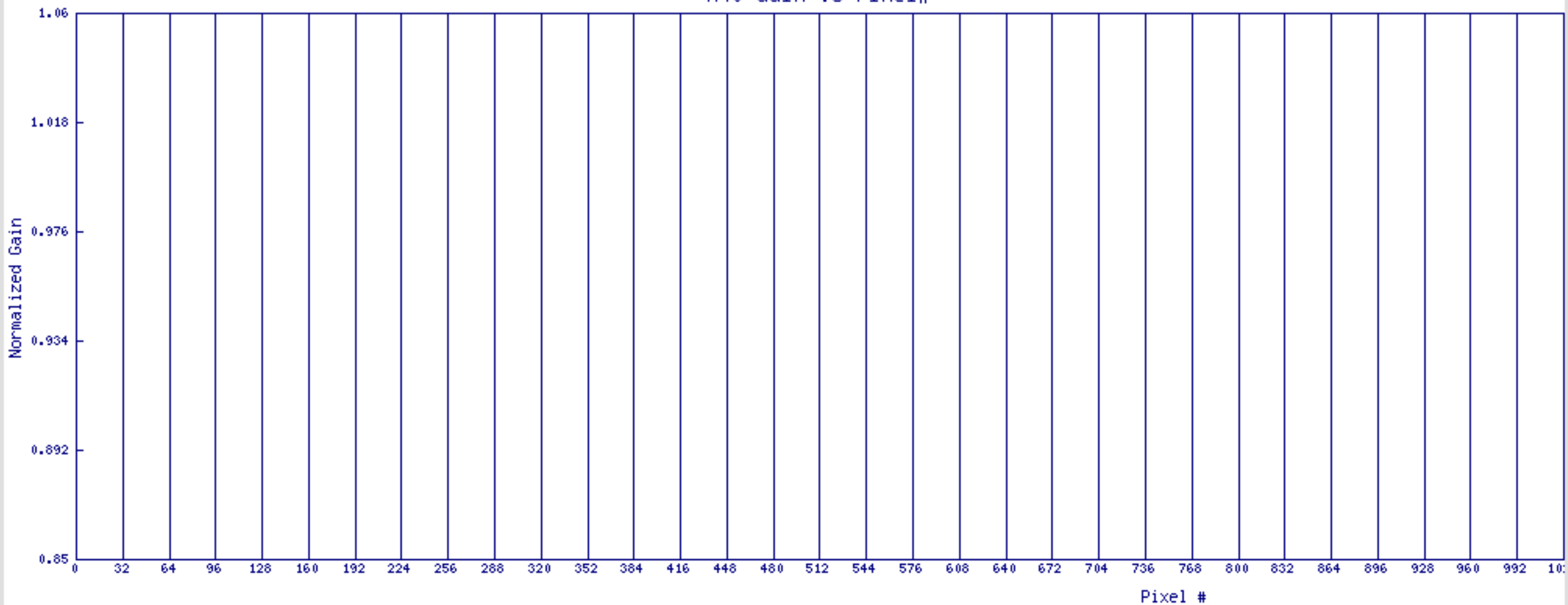


-0.25

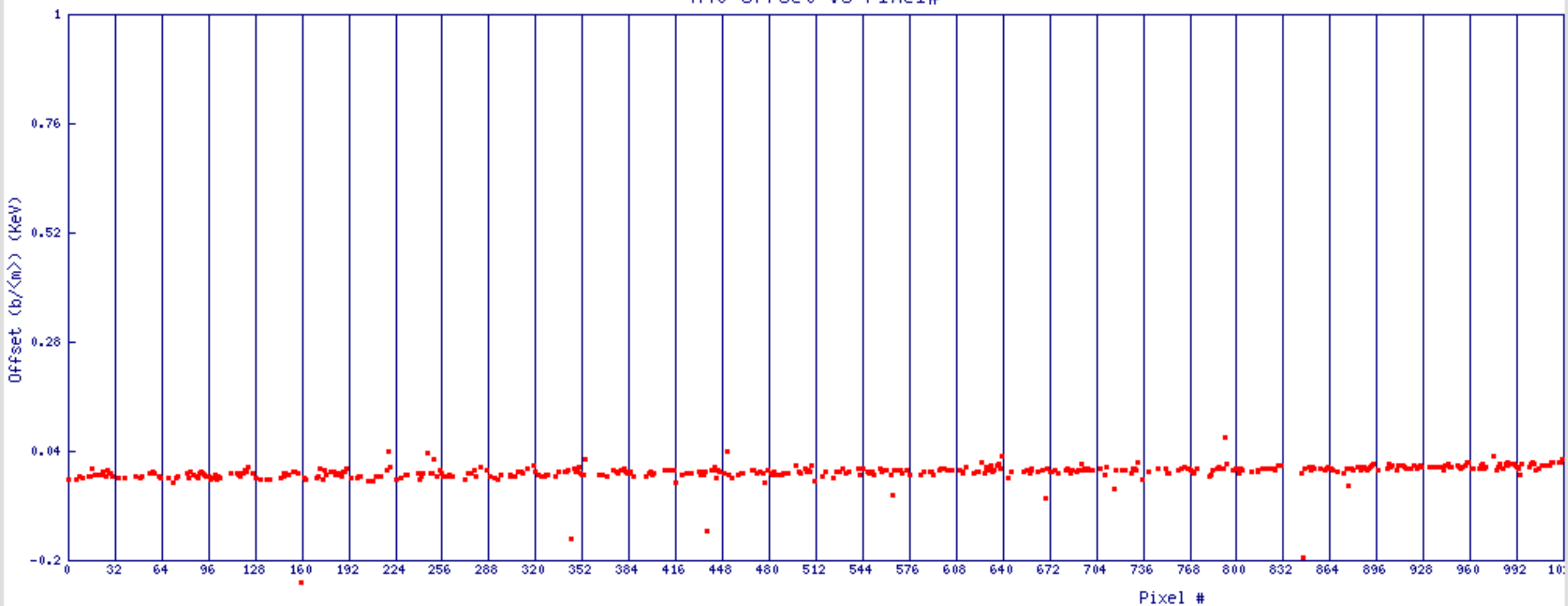
0.75

H40 PRE Page 3

H40 Gain vs Pixel#

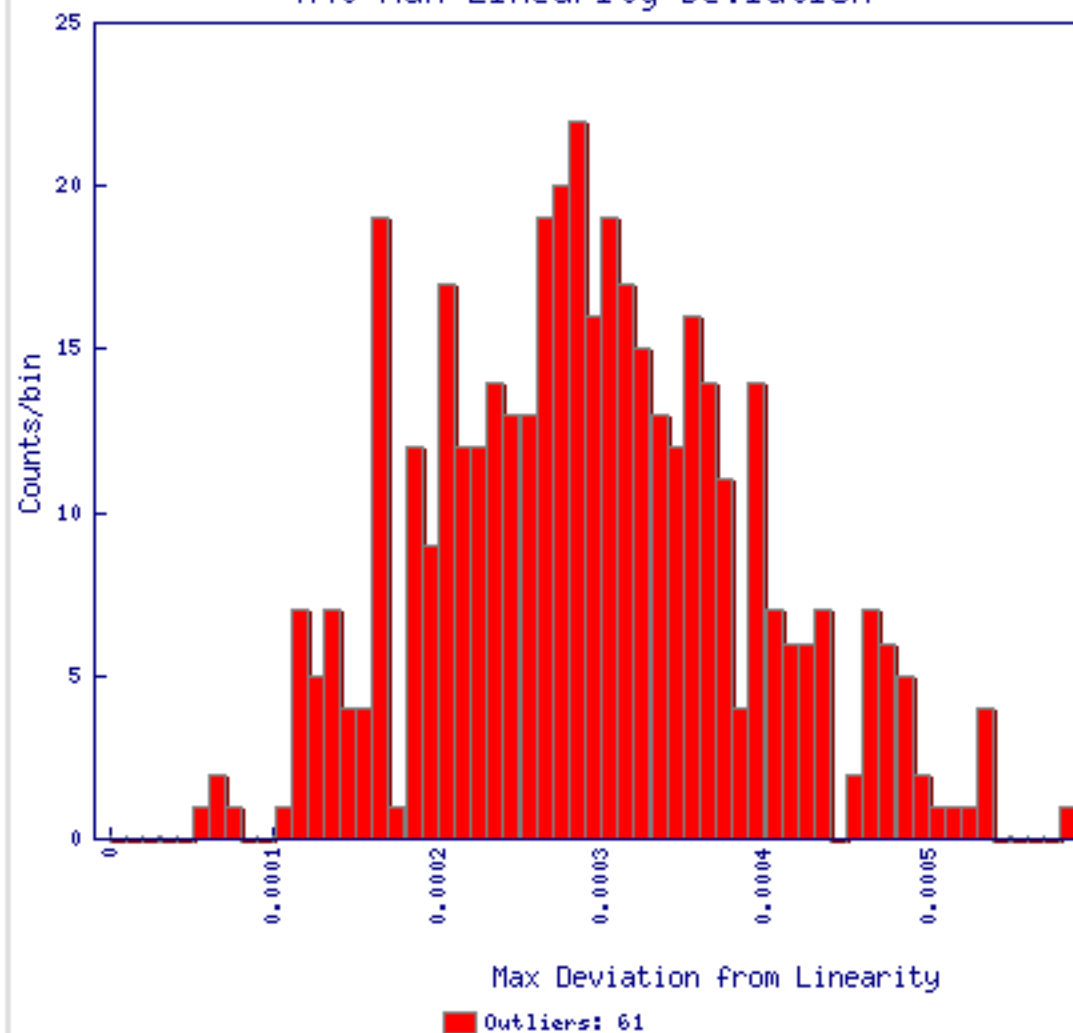


H40 Offset vs Pixel#

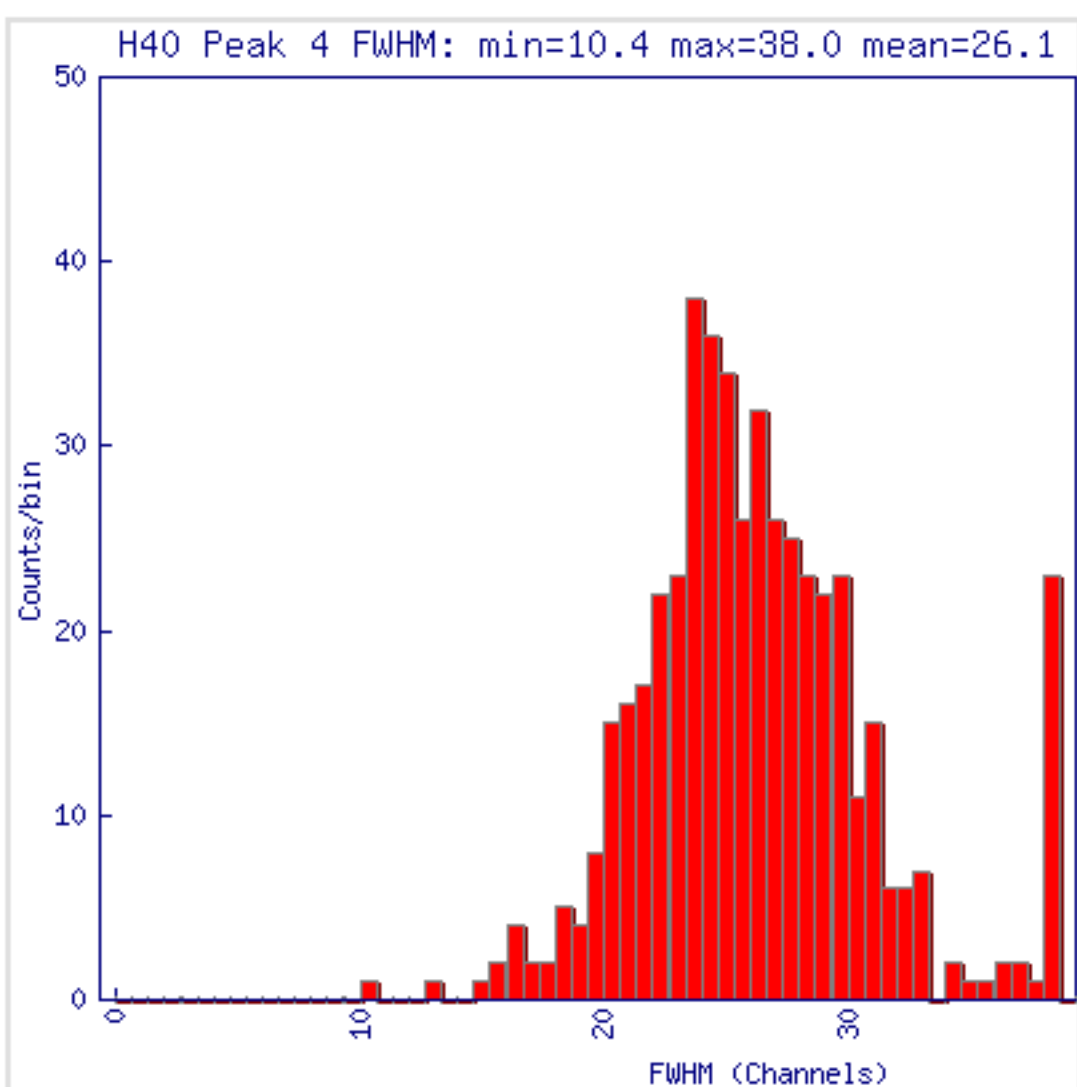
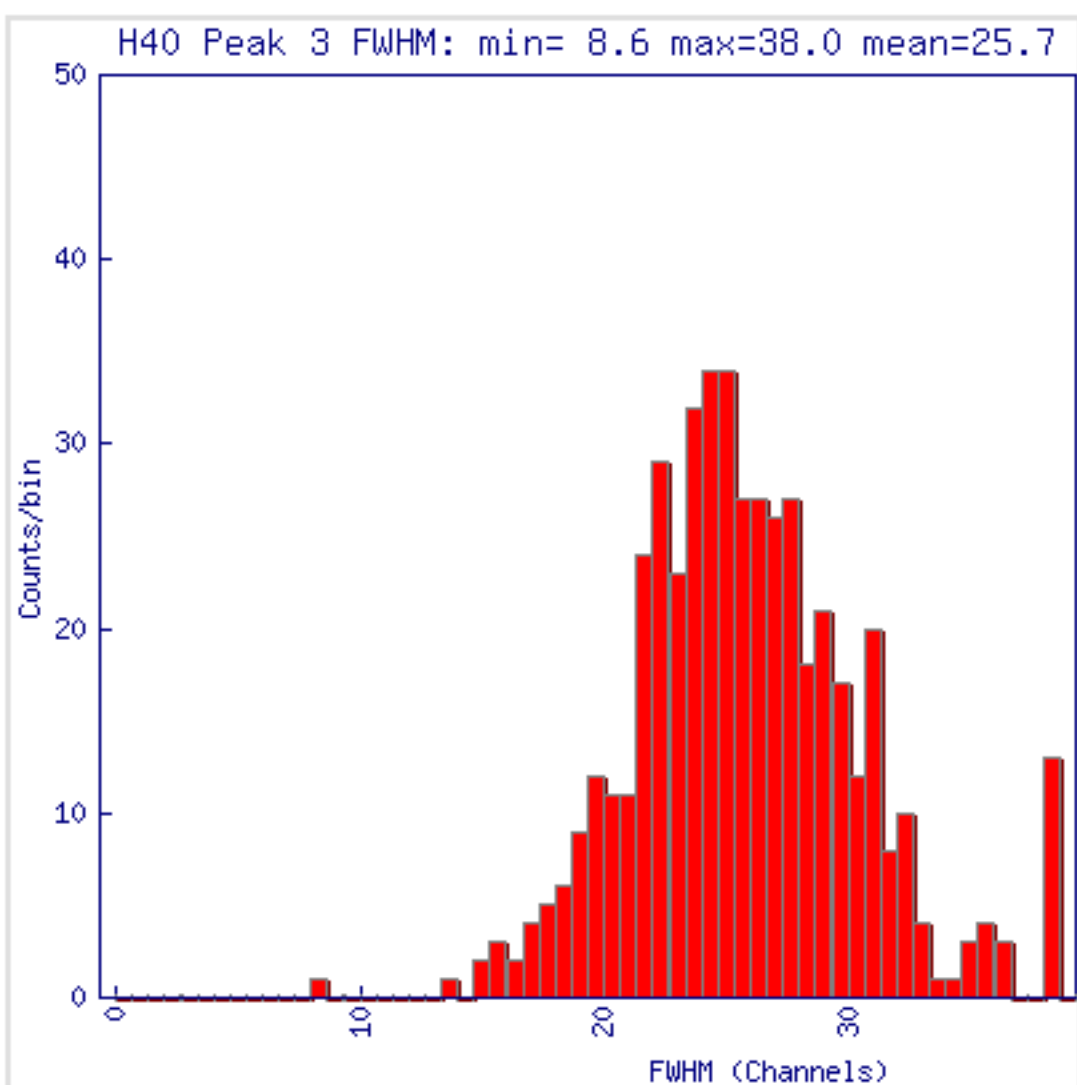
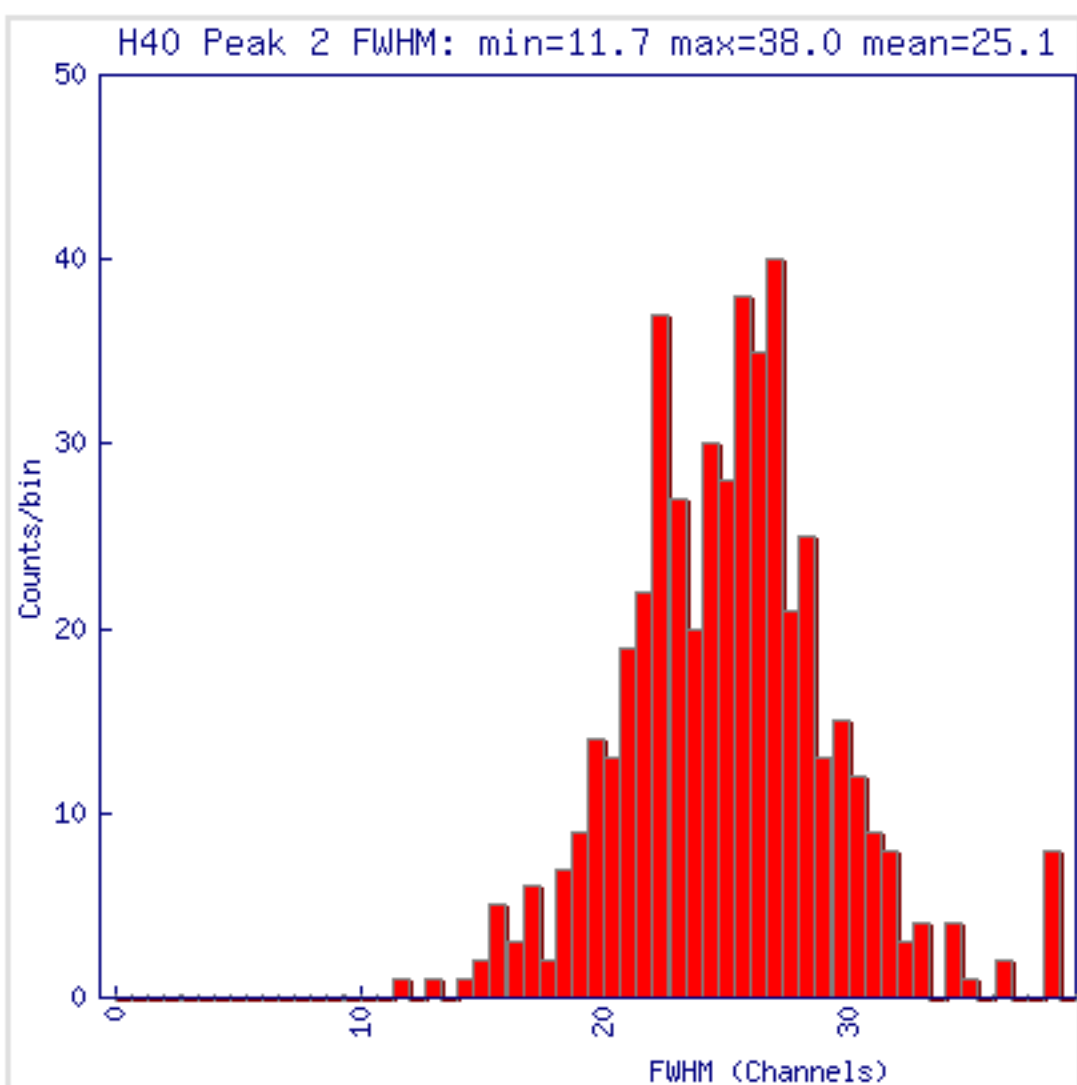
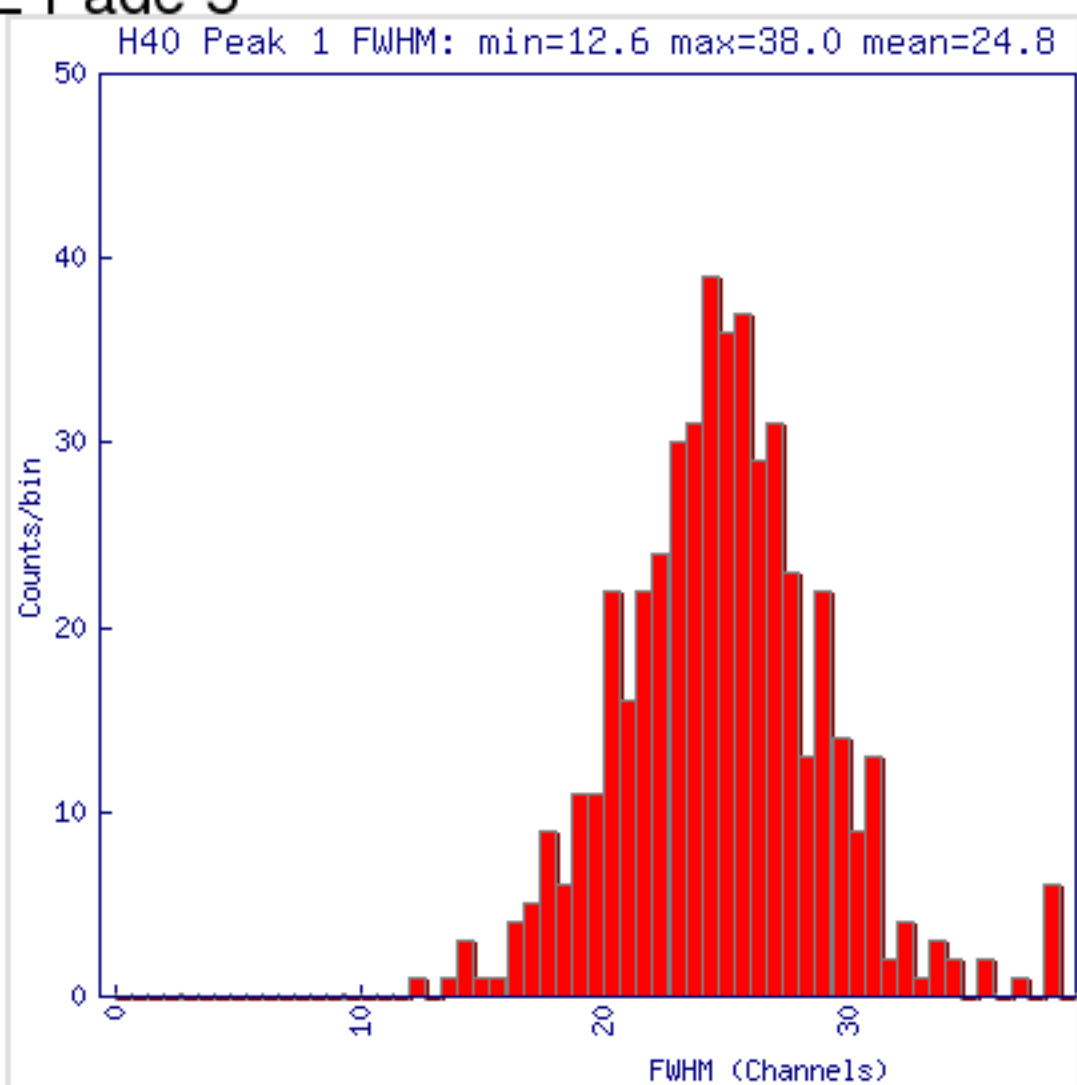
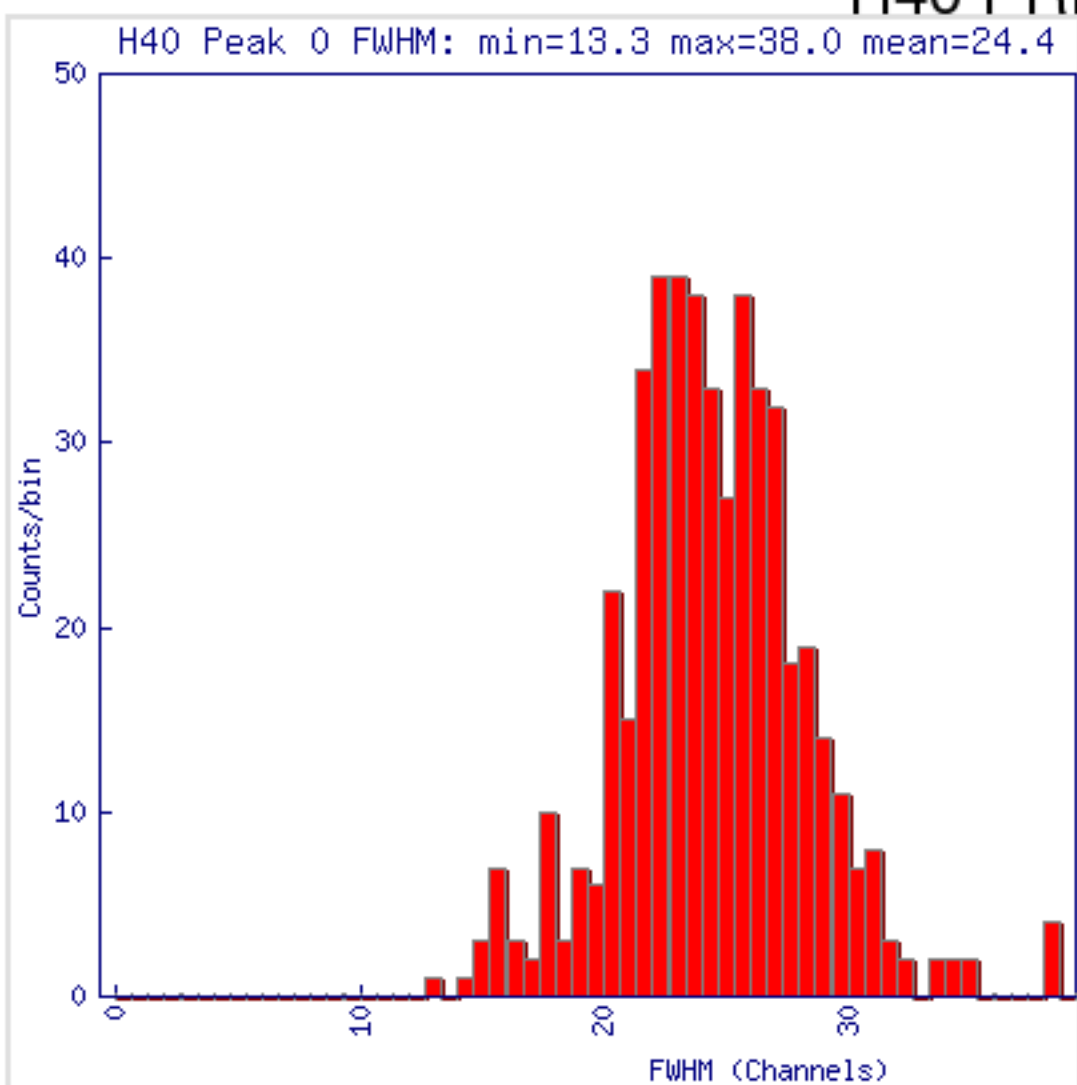


H40 PRE Page 4

H40 Max Linearity Deviation

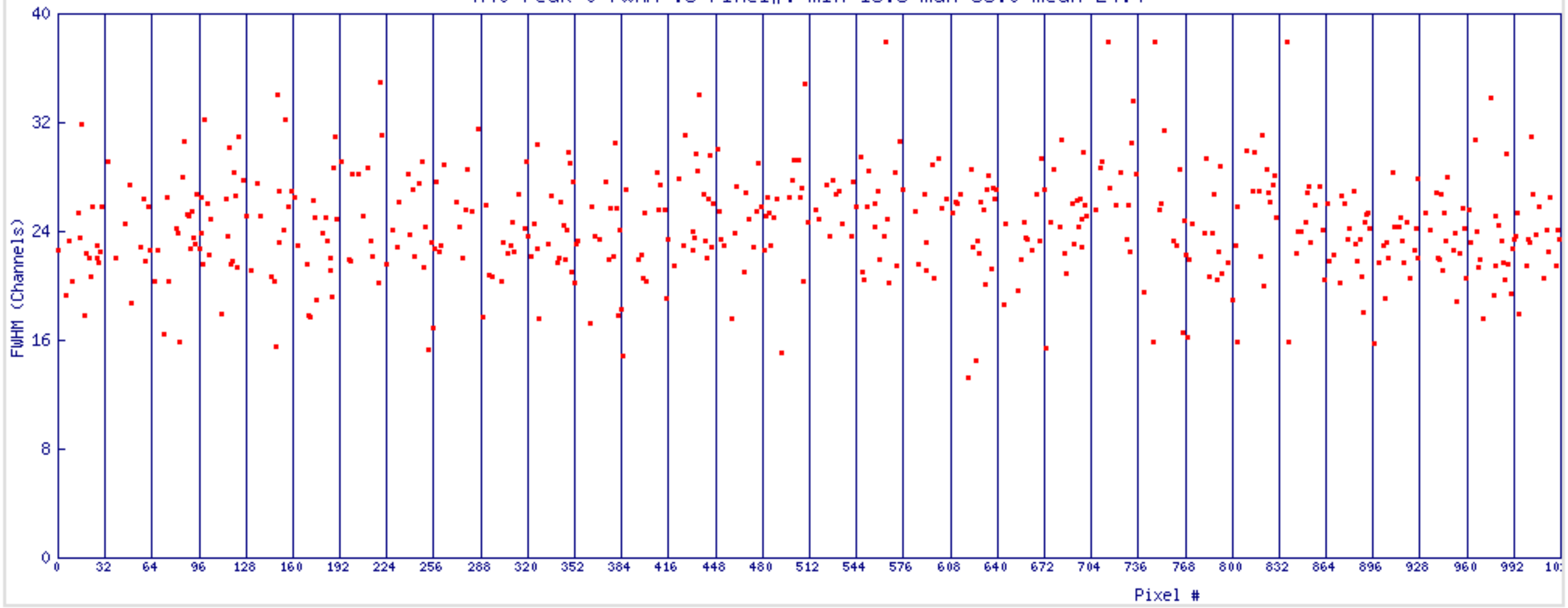


H40 PRE Page 5

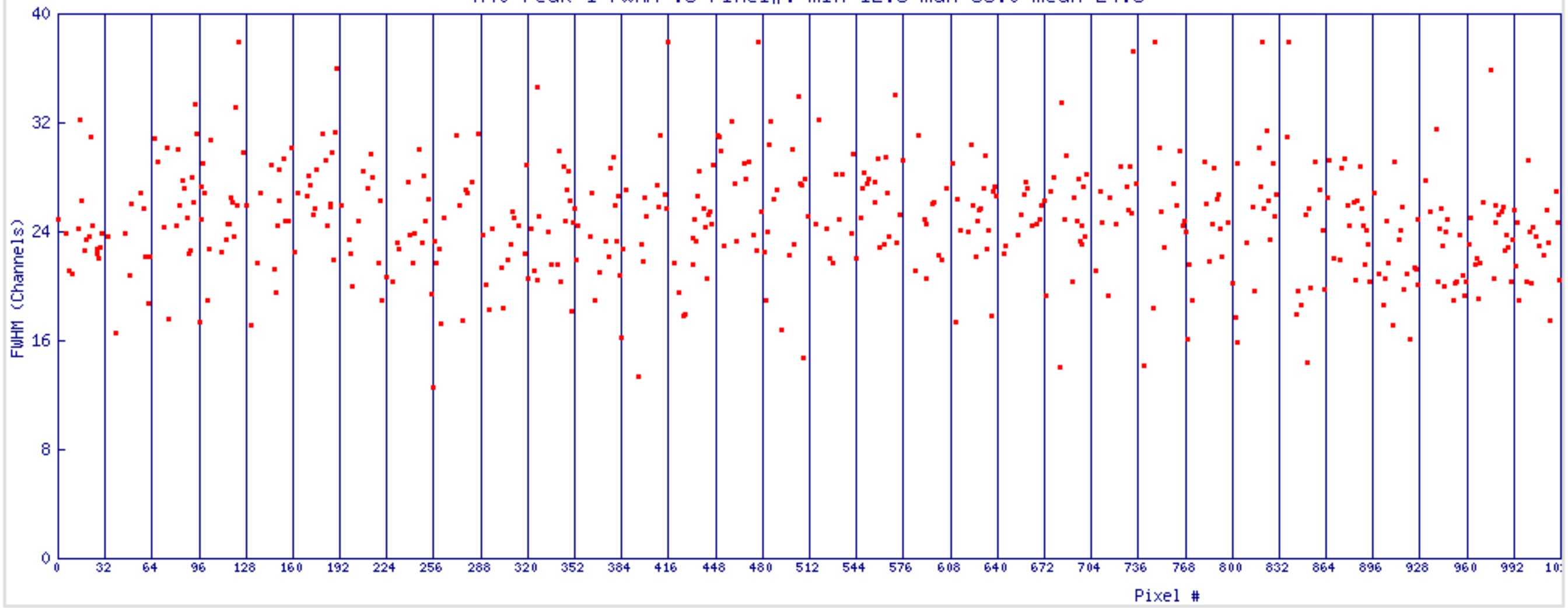


H40 PRE Page 6

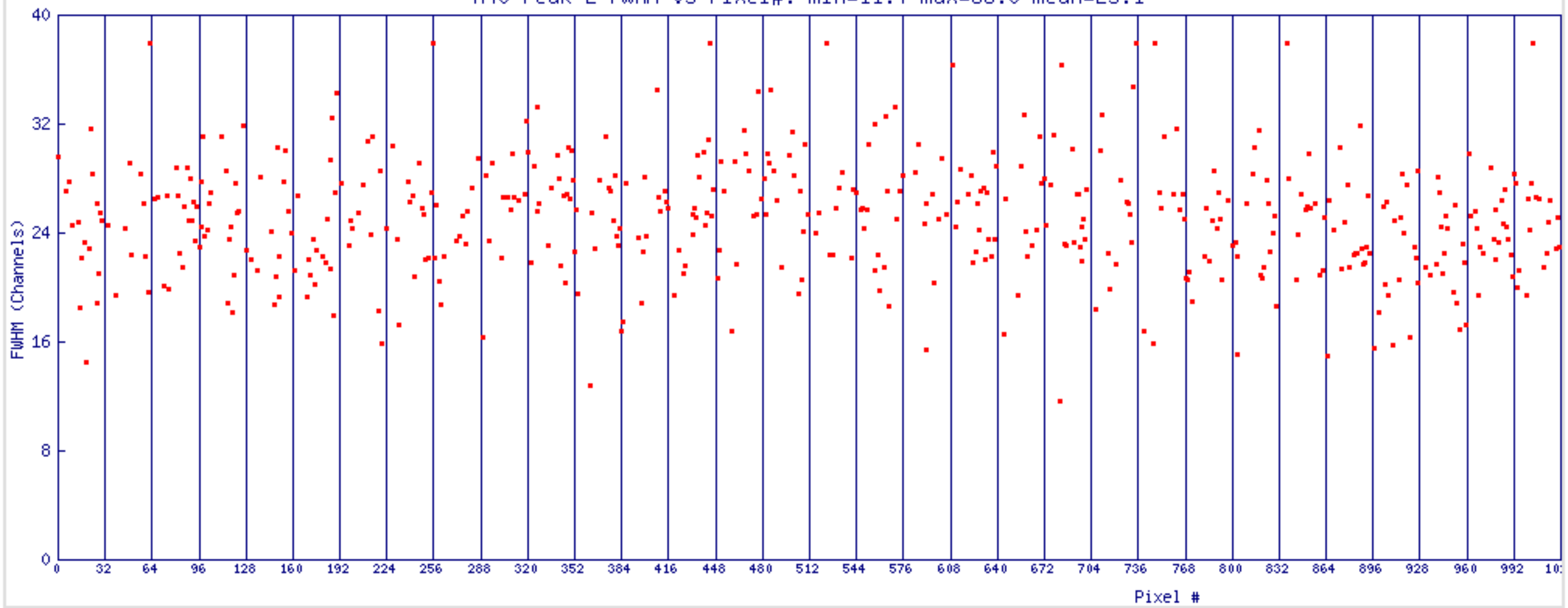
H40 Peak 0 FWHM vs Pixel#. min=13.3 max=38.0 mean=24.4



H40 Peak 1 FWHM vs Pixel#. min=12.6 max=38.0 mean=24.8

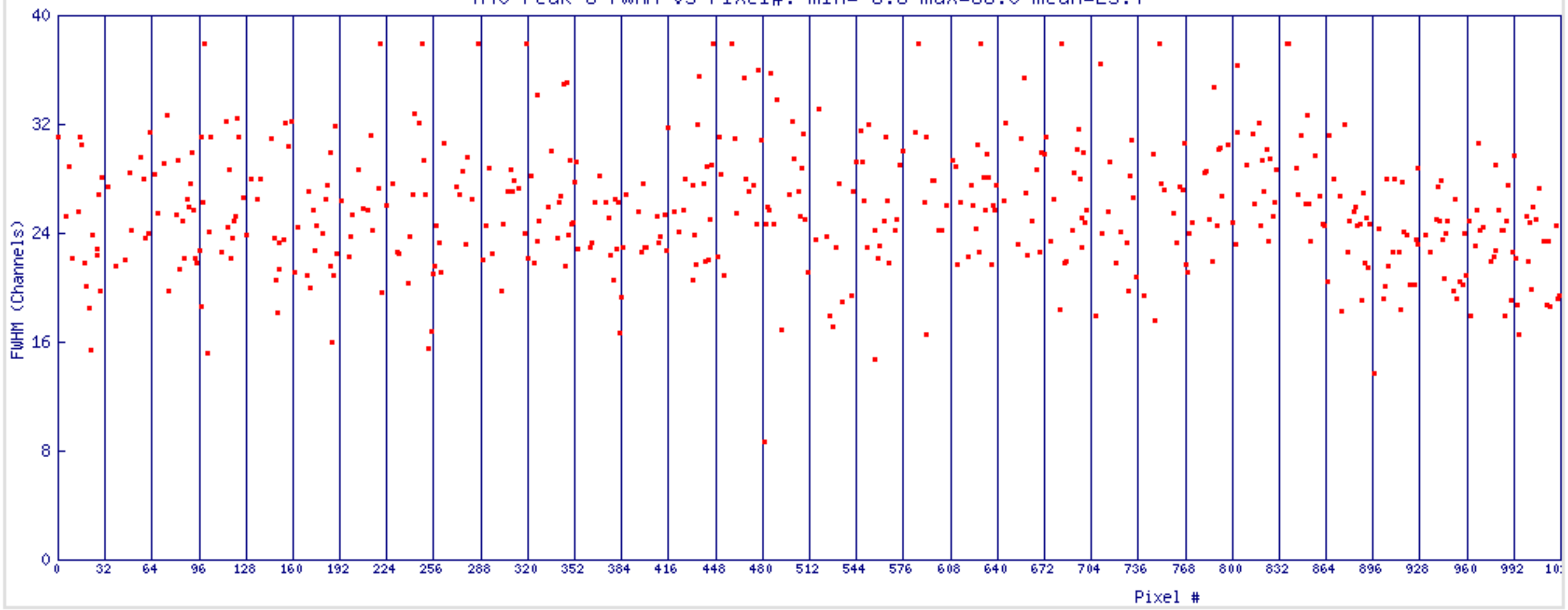


H40 Peak 2 FWHM vs Pixel#. min=11.7 max=38.0 mean=25.1

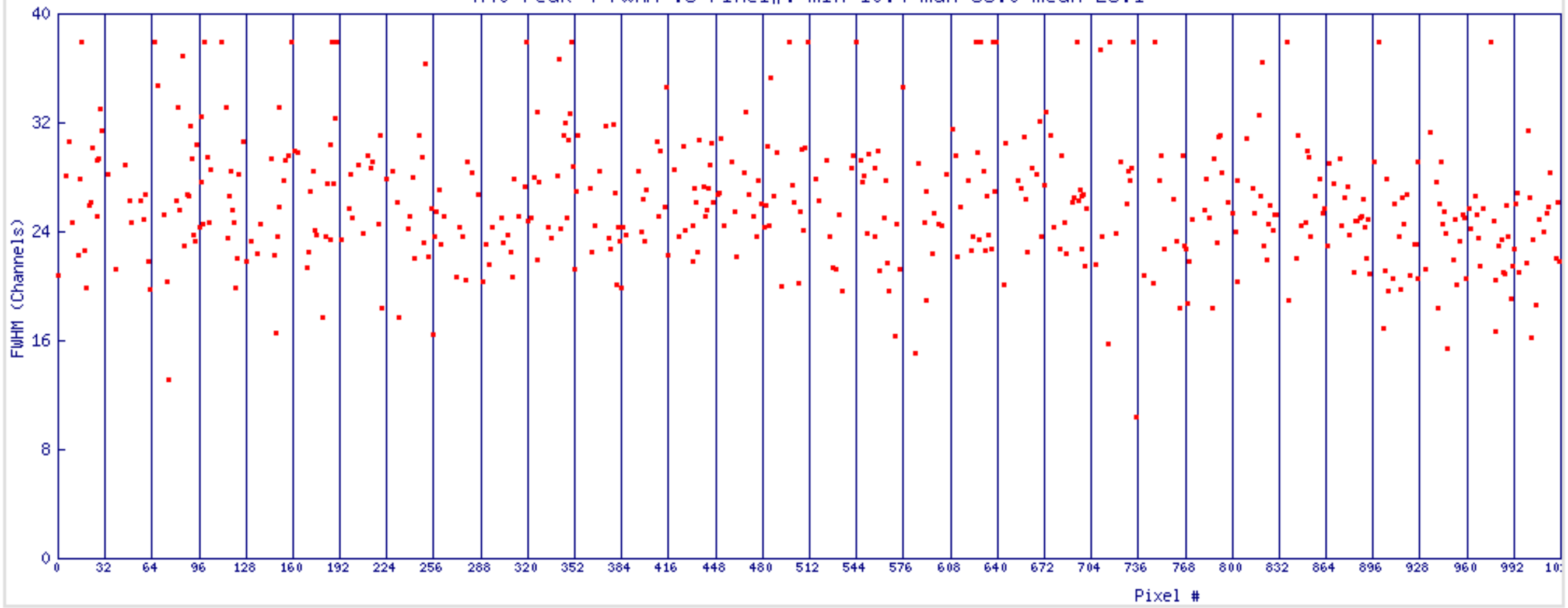


H40 PRE Page 7

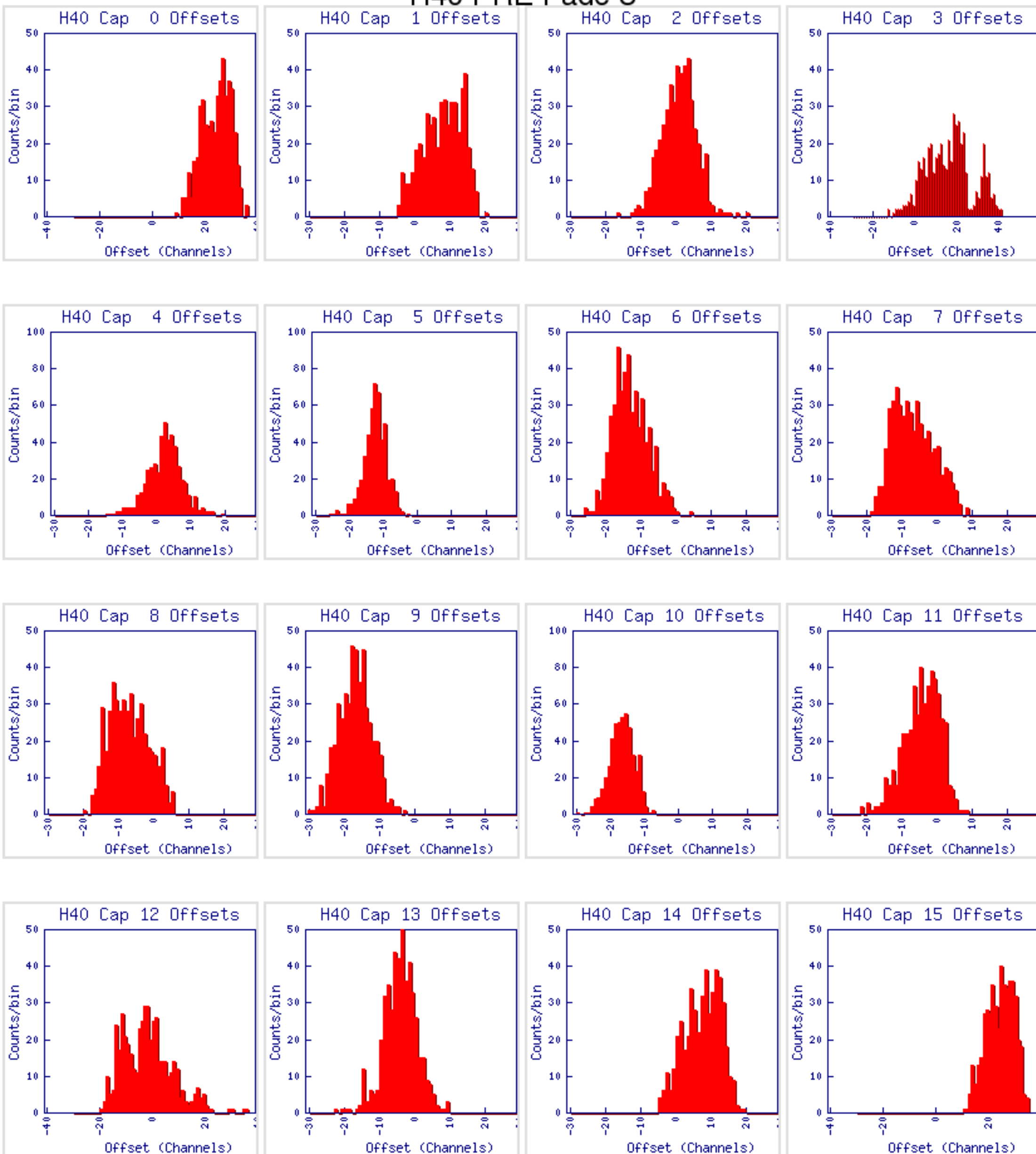
H40 Peak 3 FWHM vs Pixel#. min= 8.6 max=38.0 mean=25.7



H40 Peak 4 FWHM vs Pixel#. min=10.4 max=38.0 mean=26.1

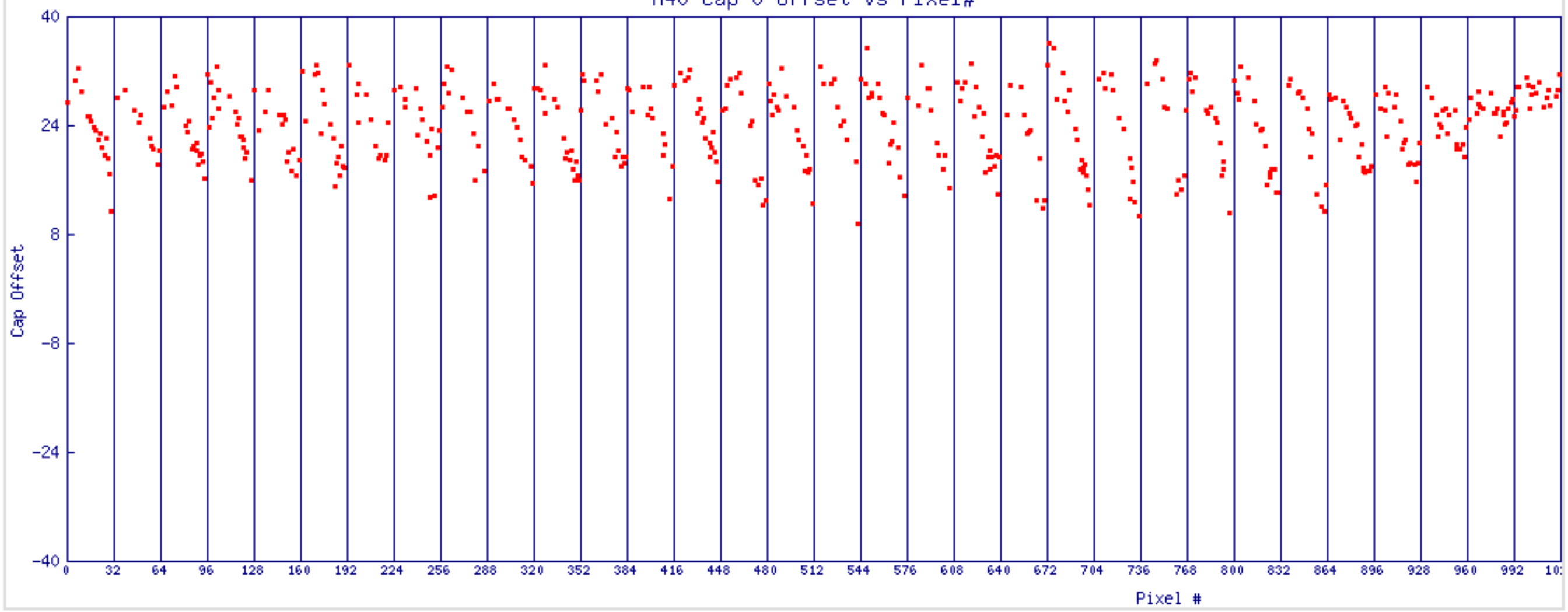


H40 PRE Page 8

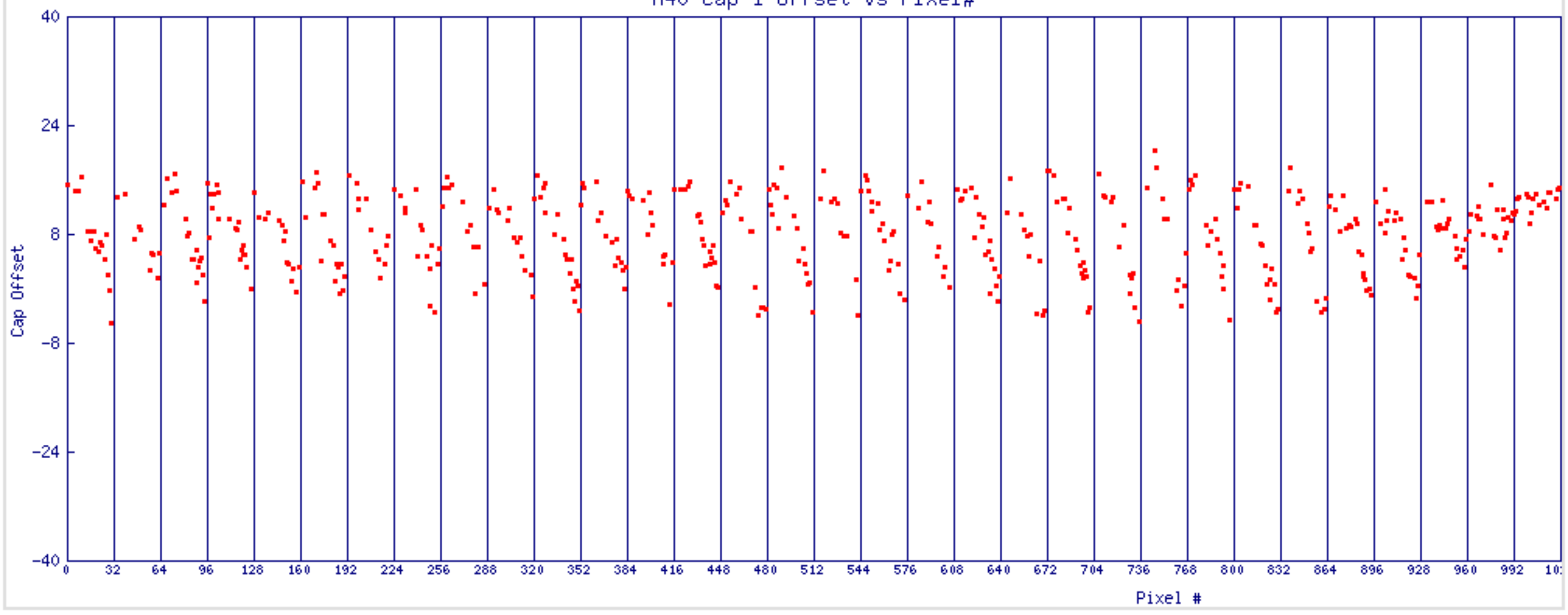


H40 PRE Page 9

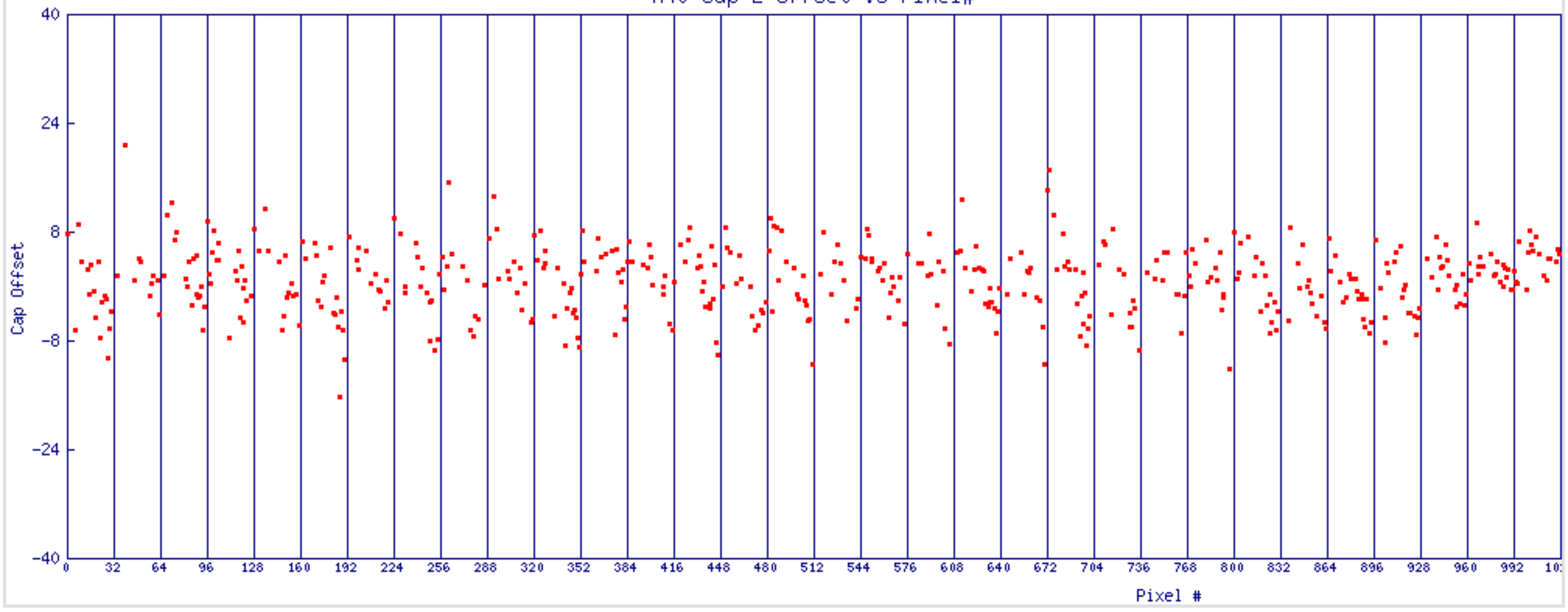
H40 Cap 0 Offset vs Pixel#



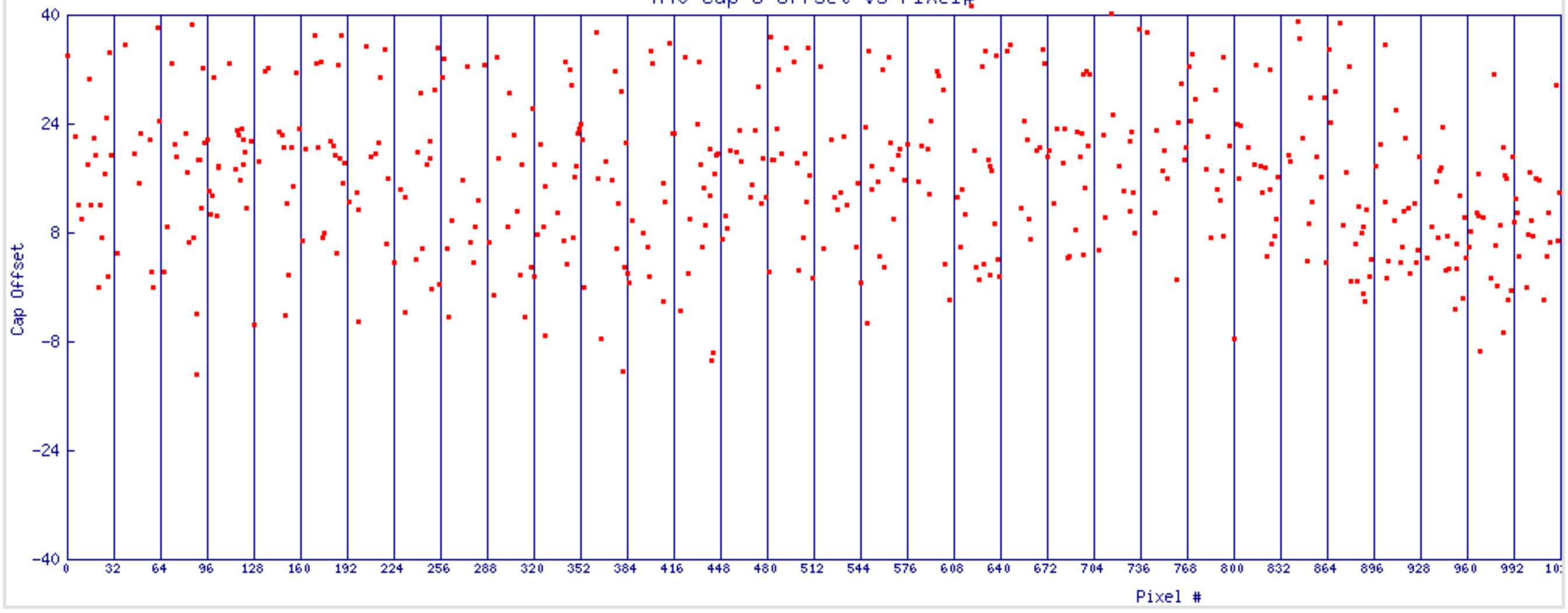
H40 Cap 1 Offset vs Pixel#



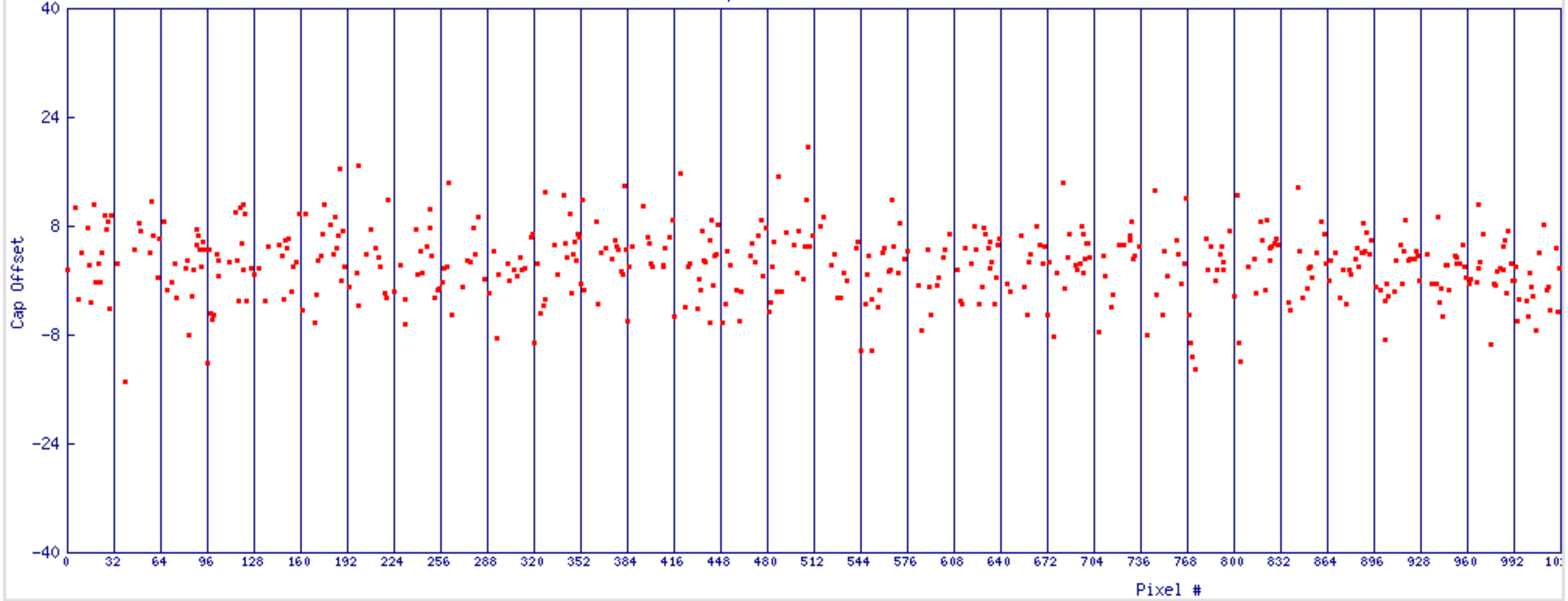
H40 Cap 2 Offset vs Pixel#



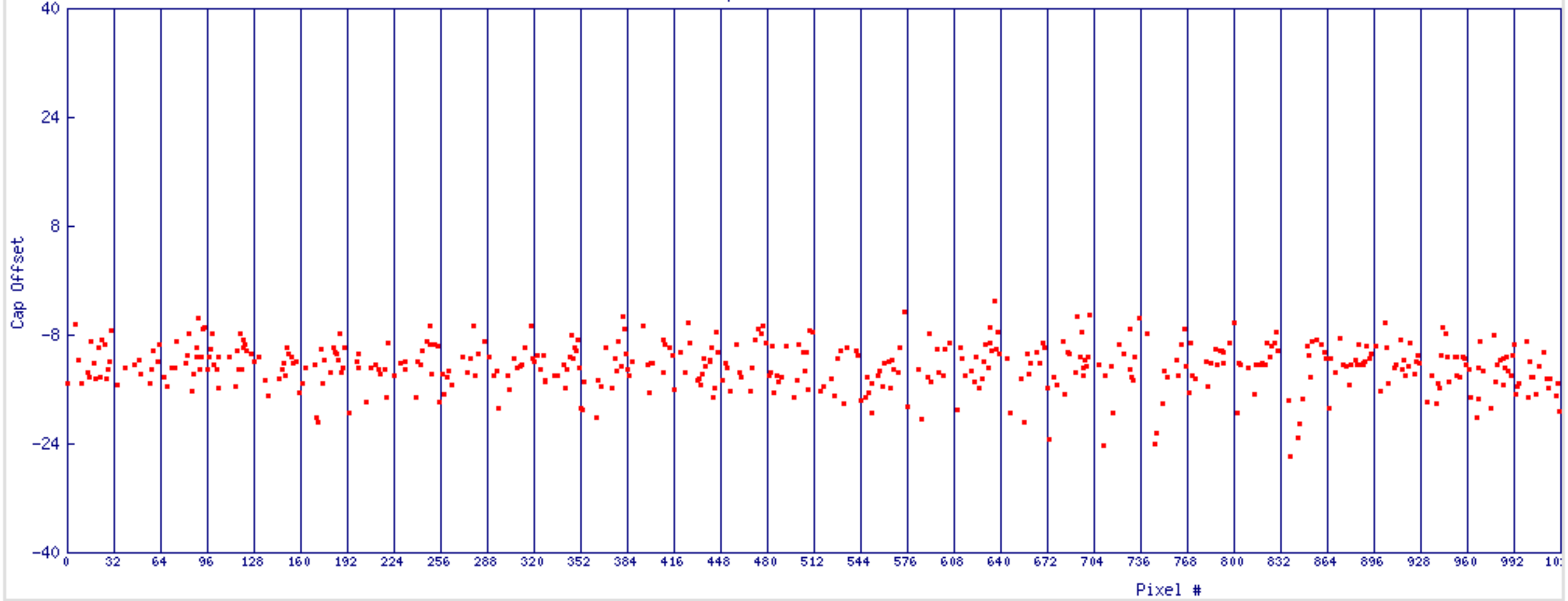
H40 Cap 3 Offset vs Pixel#



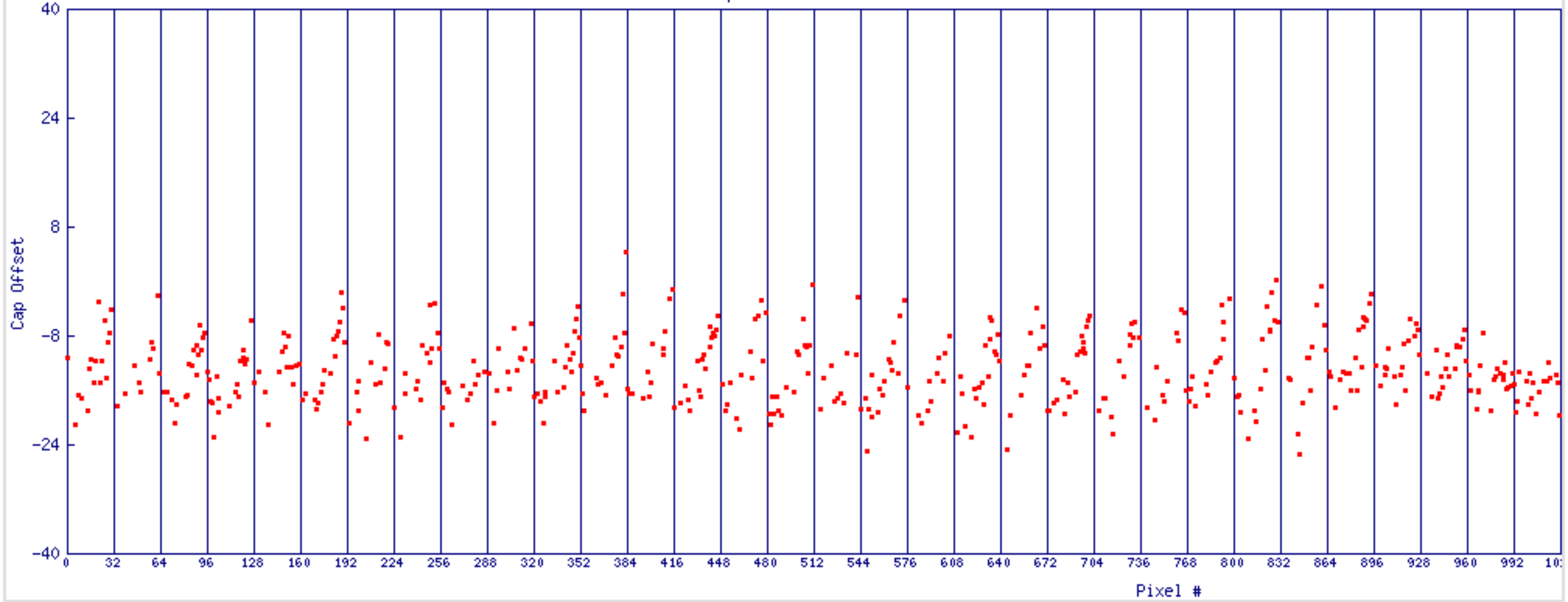
H40 Cap 4 Offset vs Pixel#



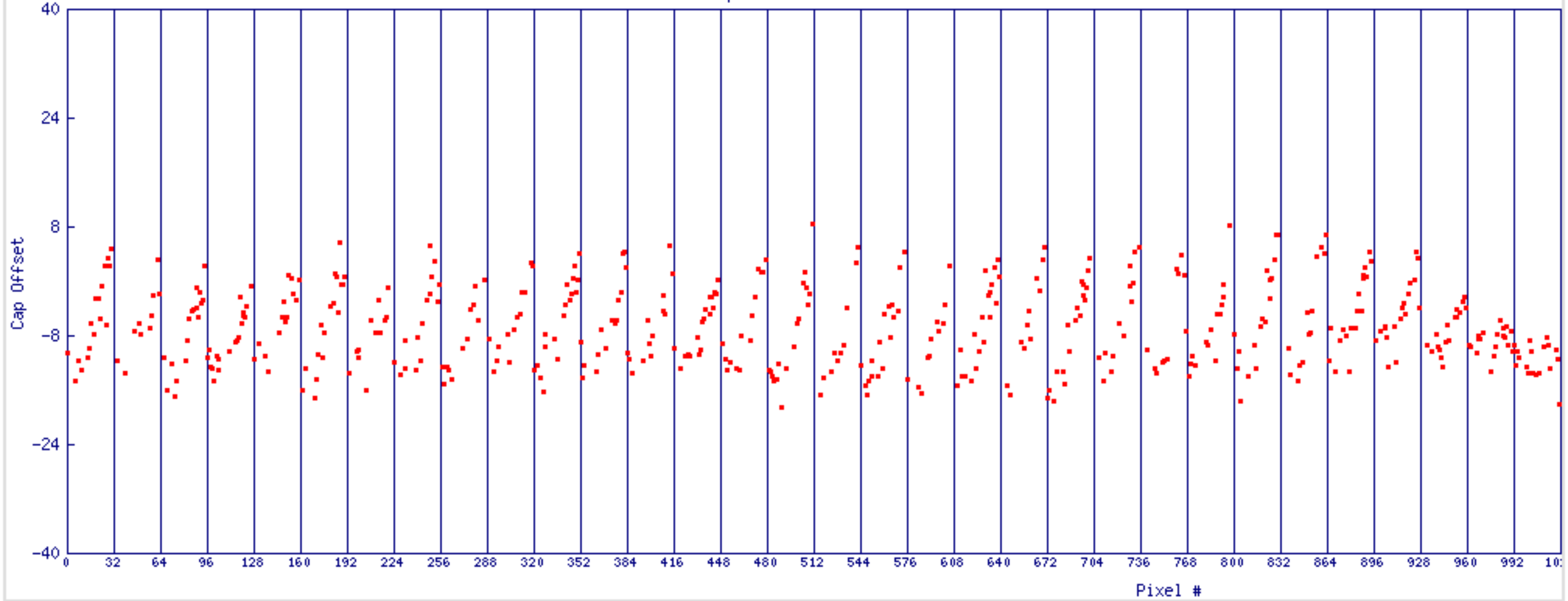
H40 Cap 5 Offset vs Pixel#



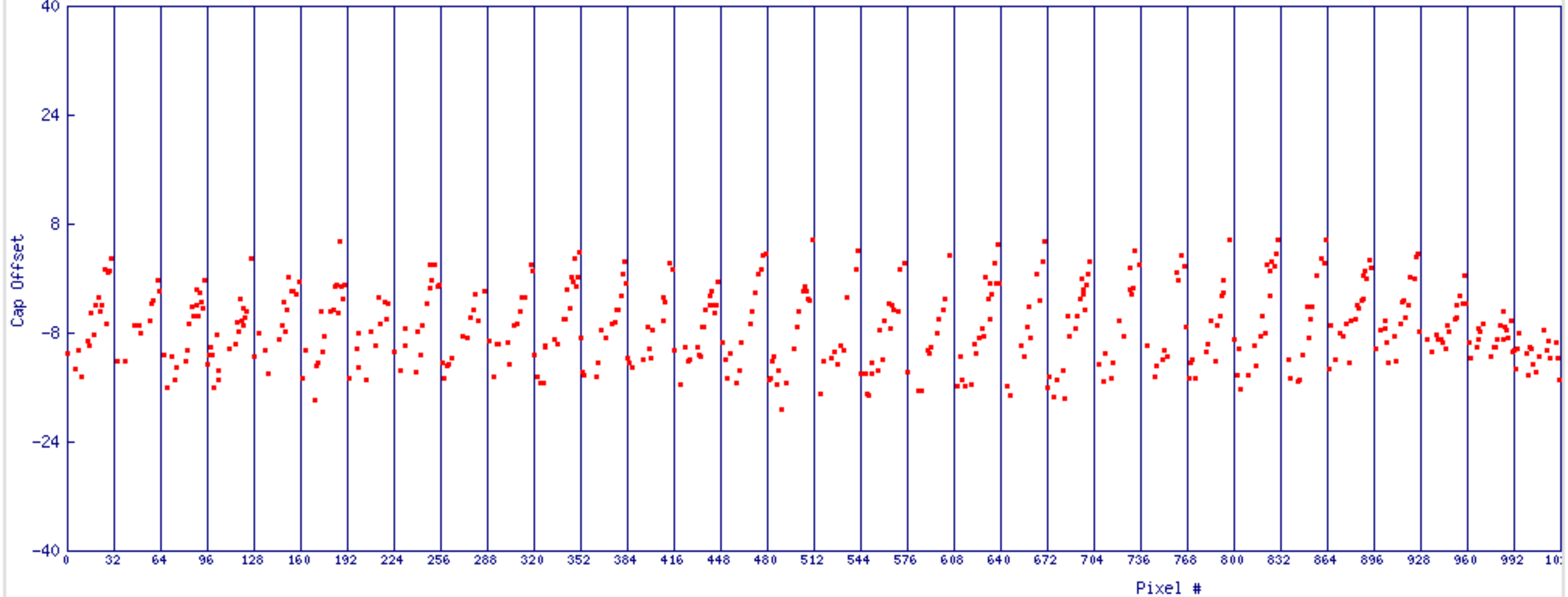
H40 Cap 6 Offset vs Pixel#



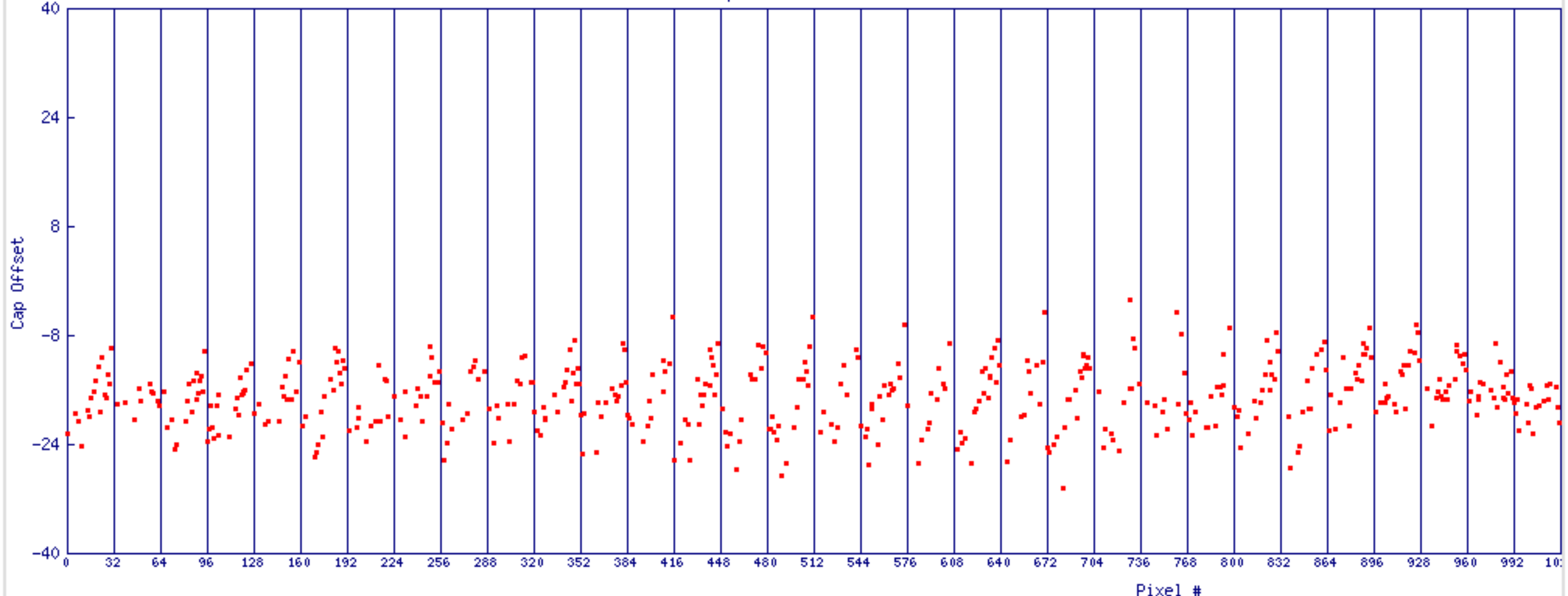
H40 Cap 7 Offset vs Pixel#



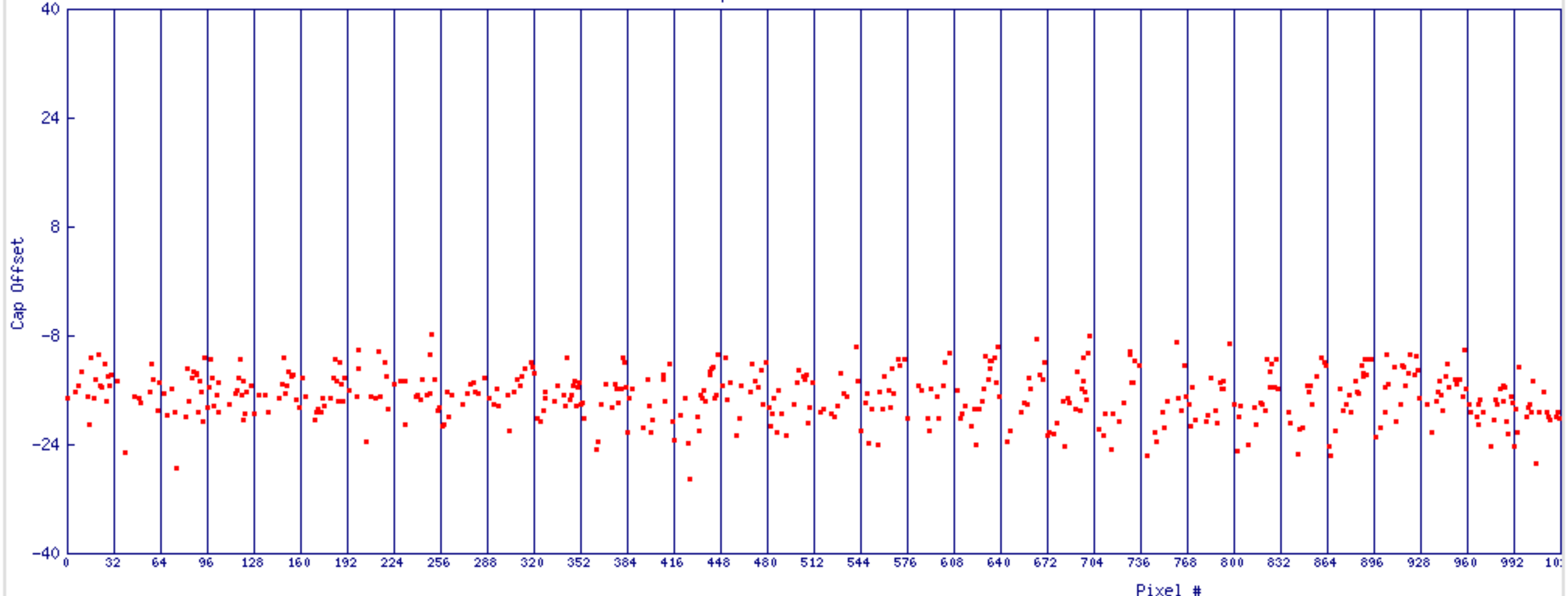
H40 Cap 8 Offset vs Pixel#



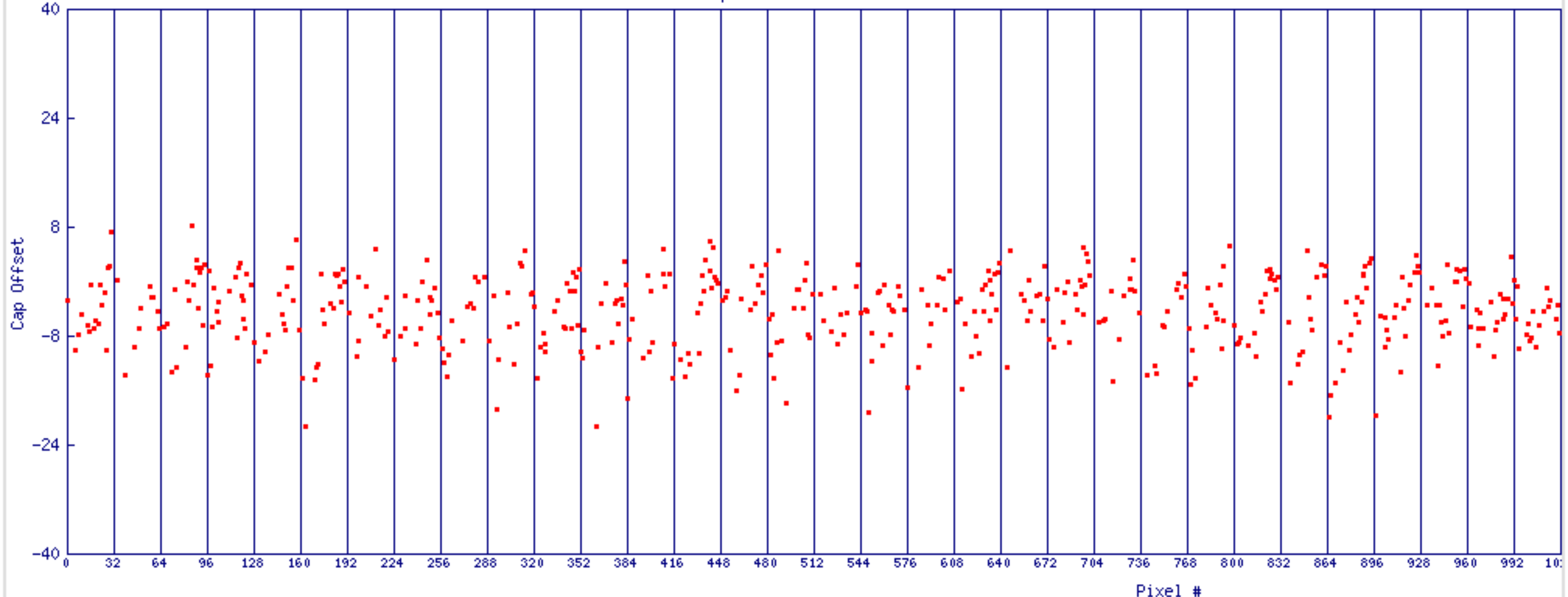
H40 Cap 9 Offset vs Pixel#



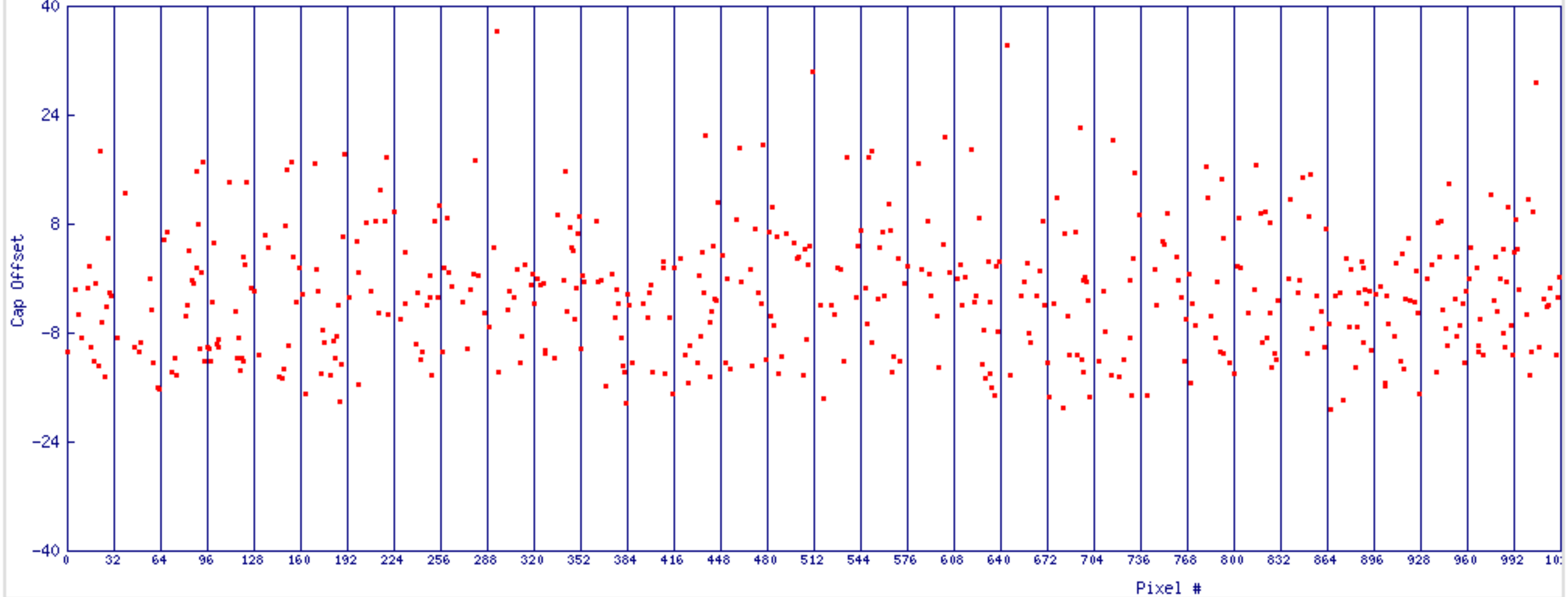
H40 Cap 10 Offset vs Pixel#



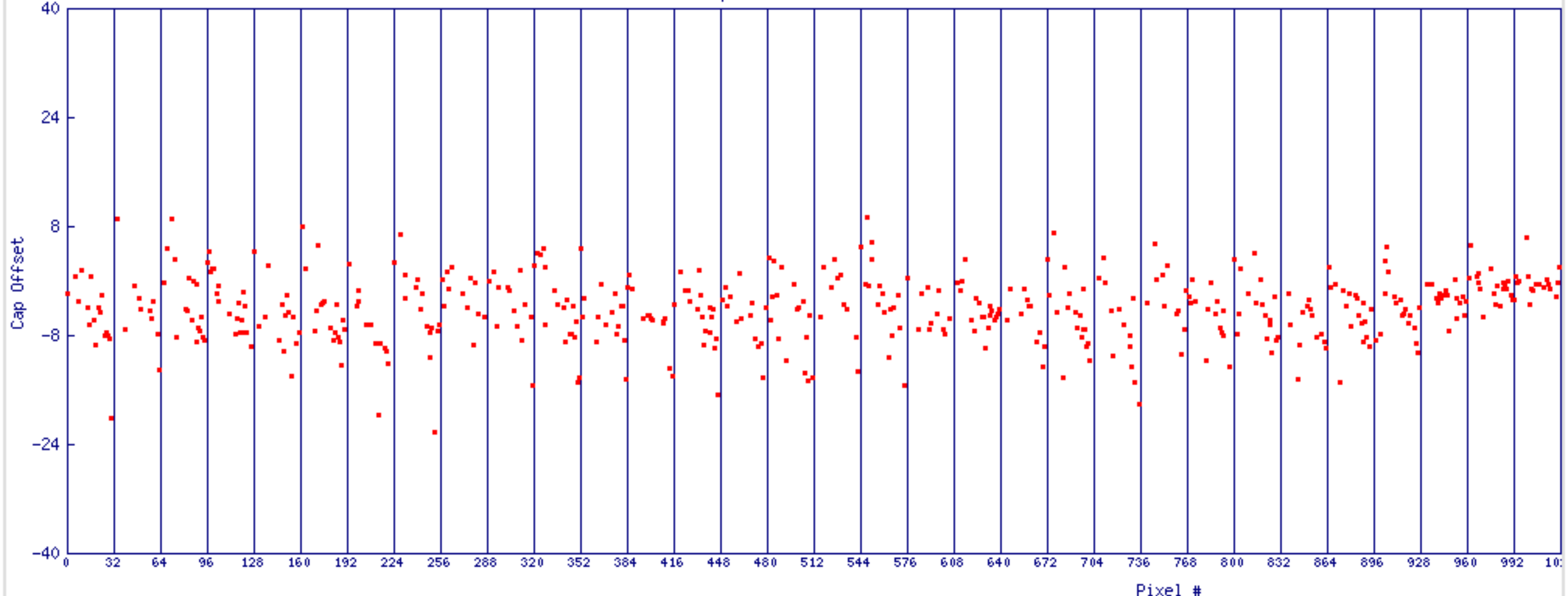
H40 Cap 11 Offset vs Pixel#



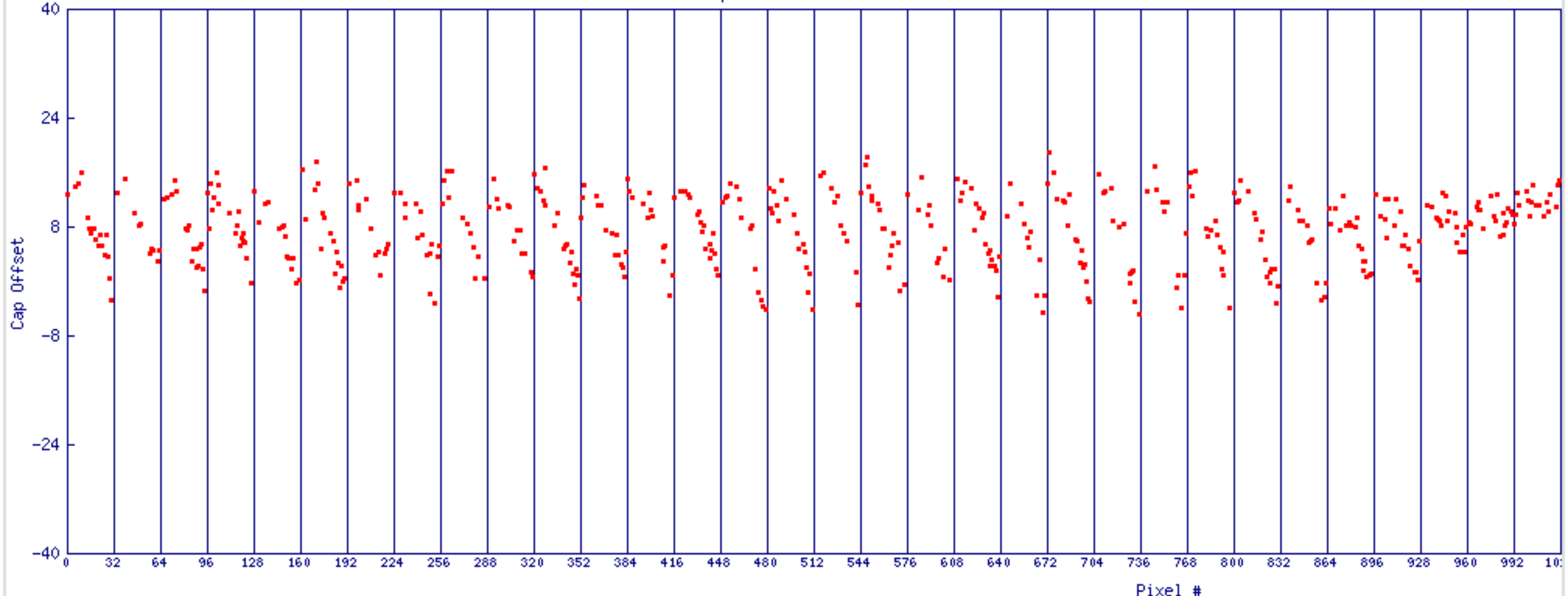
H40 Cap 12 Offset vs Pixel#



H40 Cap 13 Offset vs Pixel#



H40 Cap 14 Offset vs Pixel#



H40 Cap 15 Offset vs Pixel#

