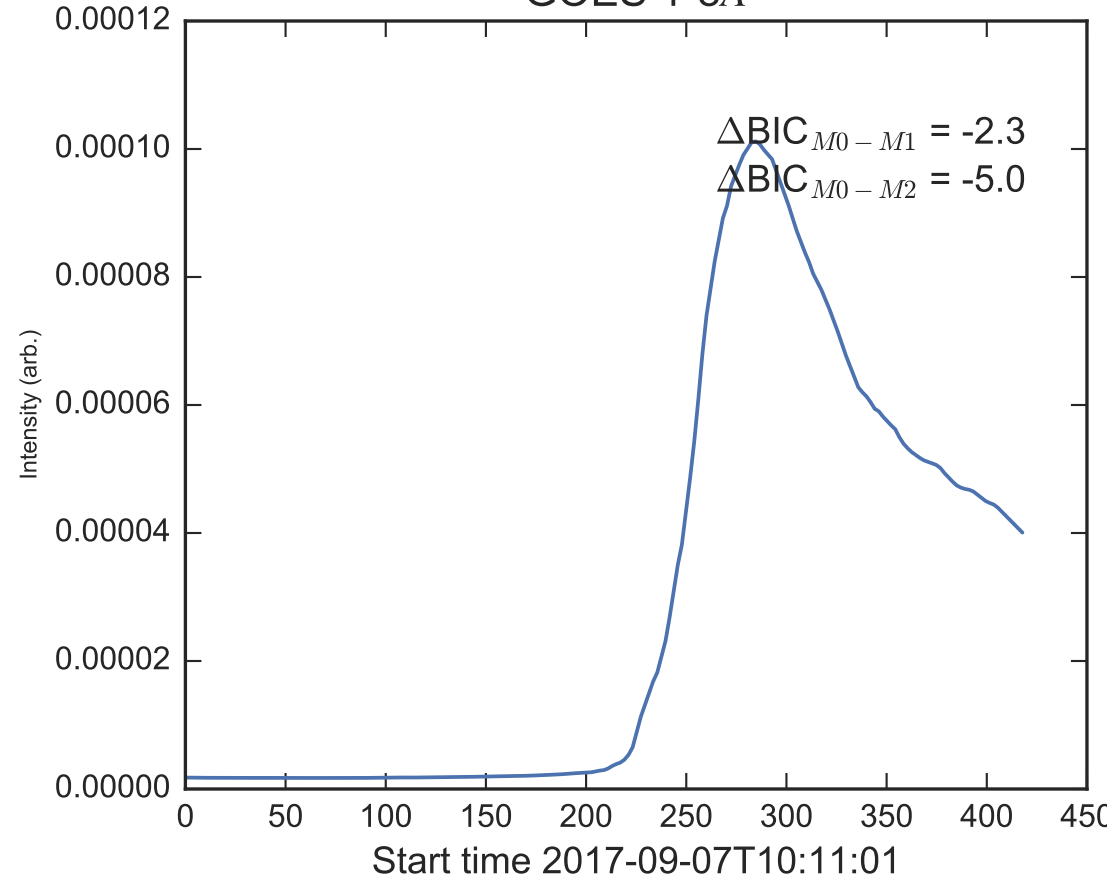
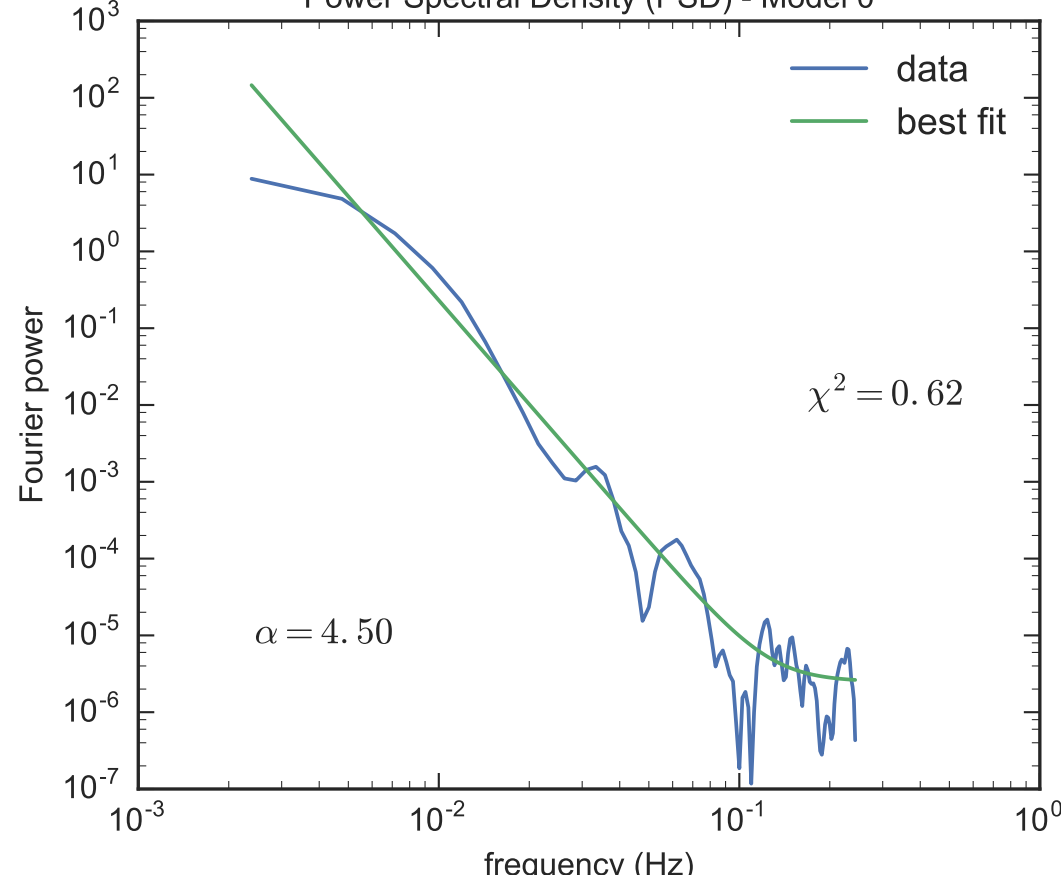


GOES 1-8Å



$\Delta\text{BIC}_{M0-M1} = -2.3$
 $\Delta\text{BIC}_{M0-M2} = -5.0$

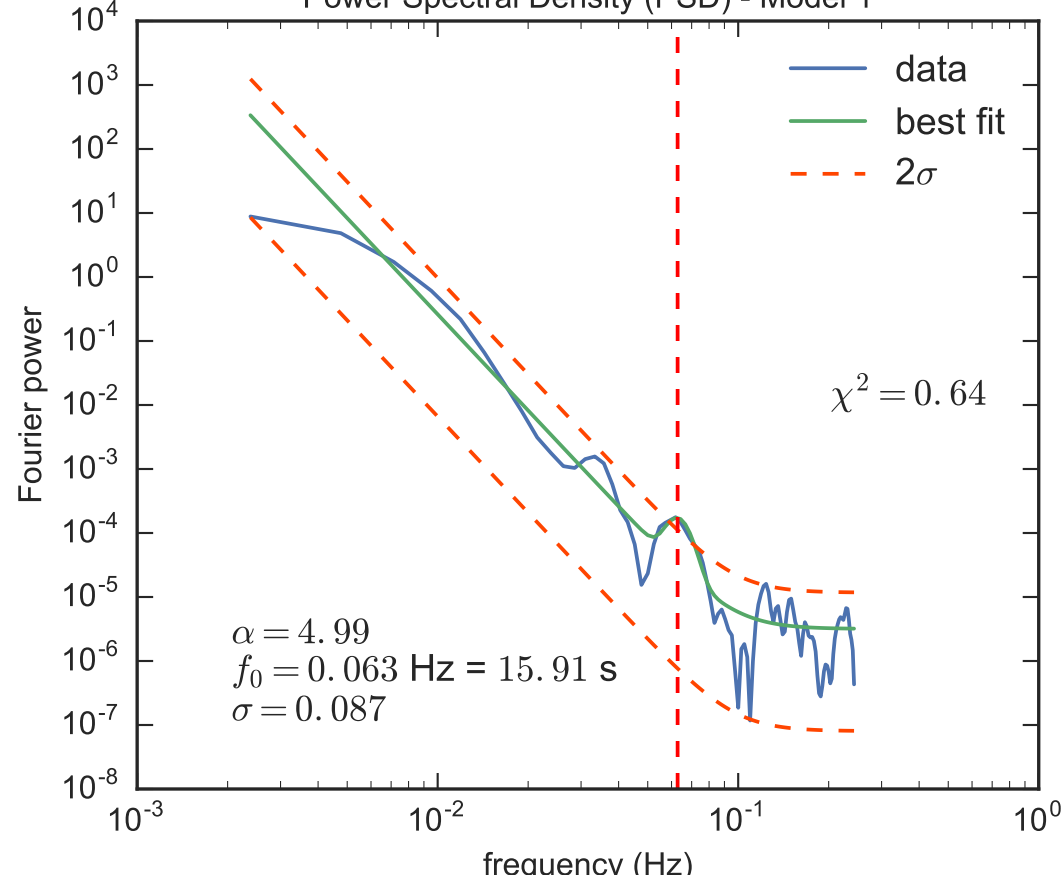
Power Spectral Density (PSD) - Model 0



$\alpha = 4.50$

$\chi^2 = 0.62$

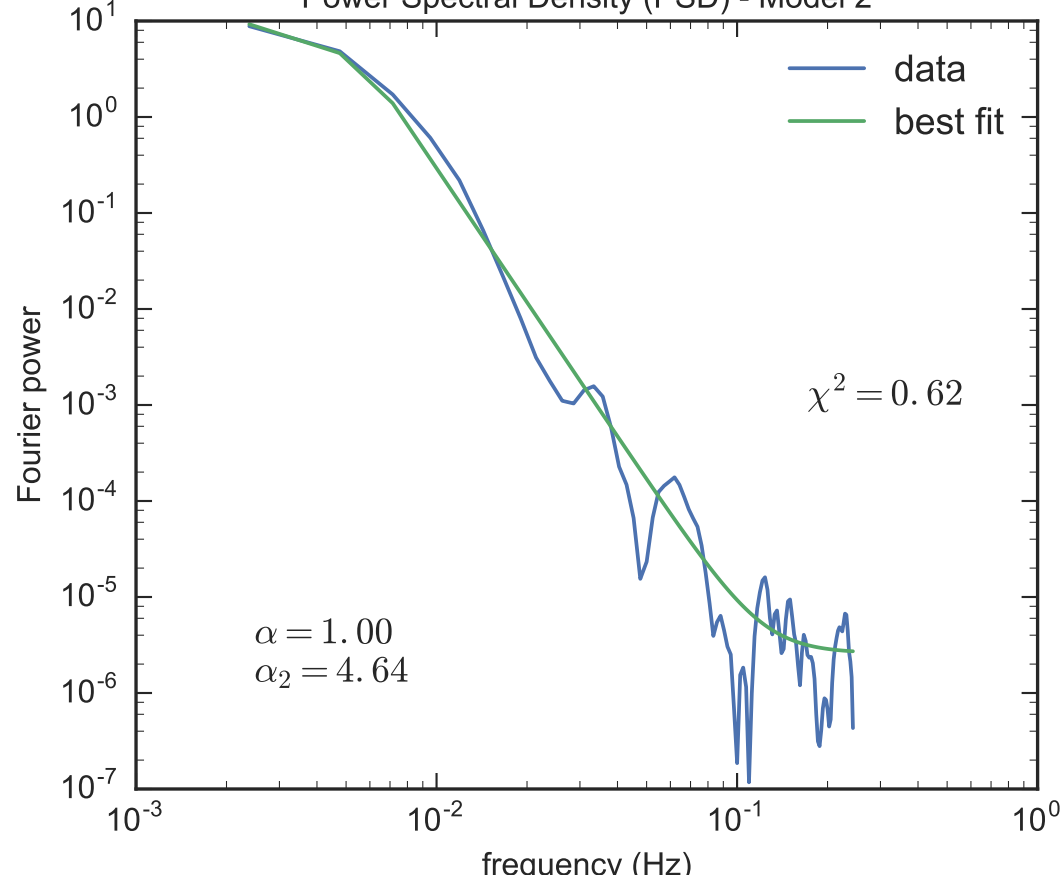
Power Spectral Density (PSD) - Model 1



$\alpha = 4.99$
 $f_0 = 0.063$ Hz = 15.91 s
 $\sigma = 0.087$

$\chi^2 = 0.64$

Power Spectral Density (PSD) - Model 2



$\alpha = 1.00$
 $\alpha_2 = 4.64$

$\chi^2 = 0.62$