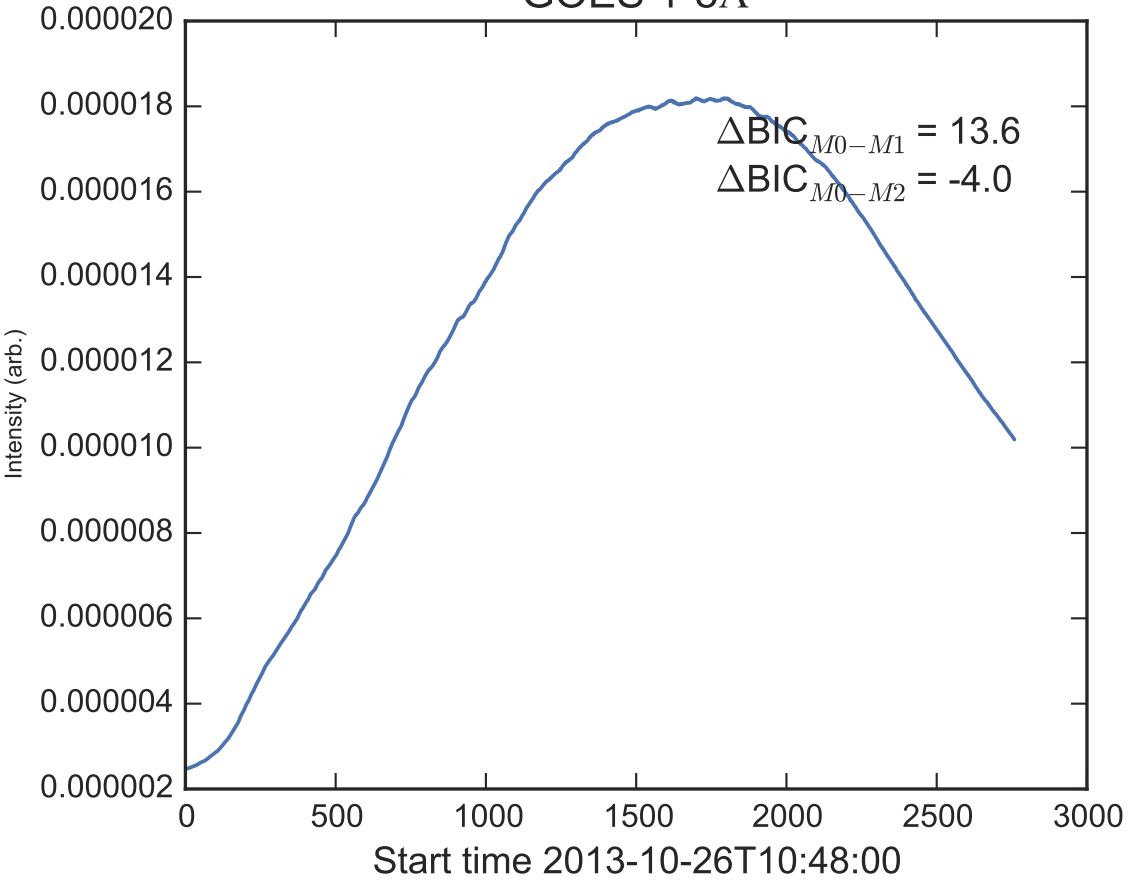
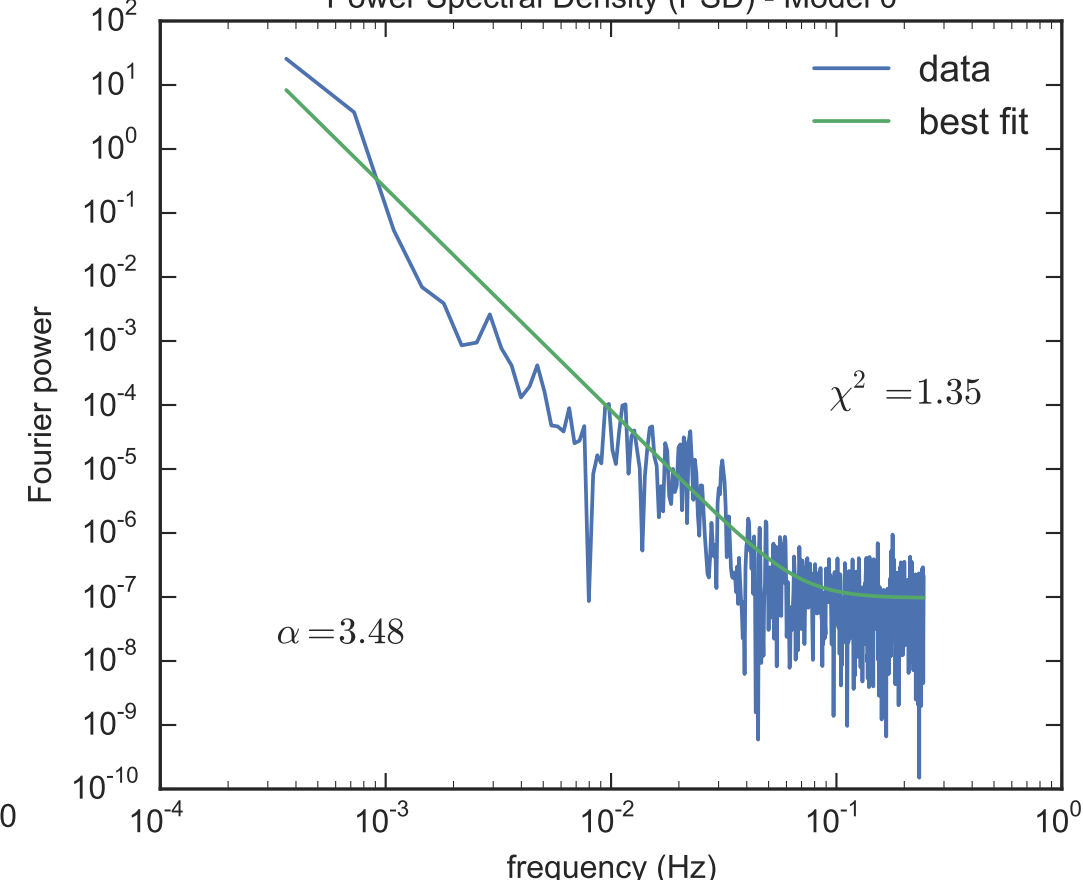


GOES 1-8Å



$\Delta\text{BIC}_{M0-M1} = 13.6$   
 $\Delta\text{BIC}_{M0-M2} = -4.0$

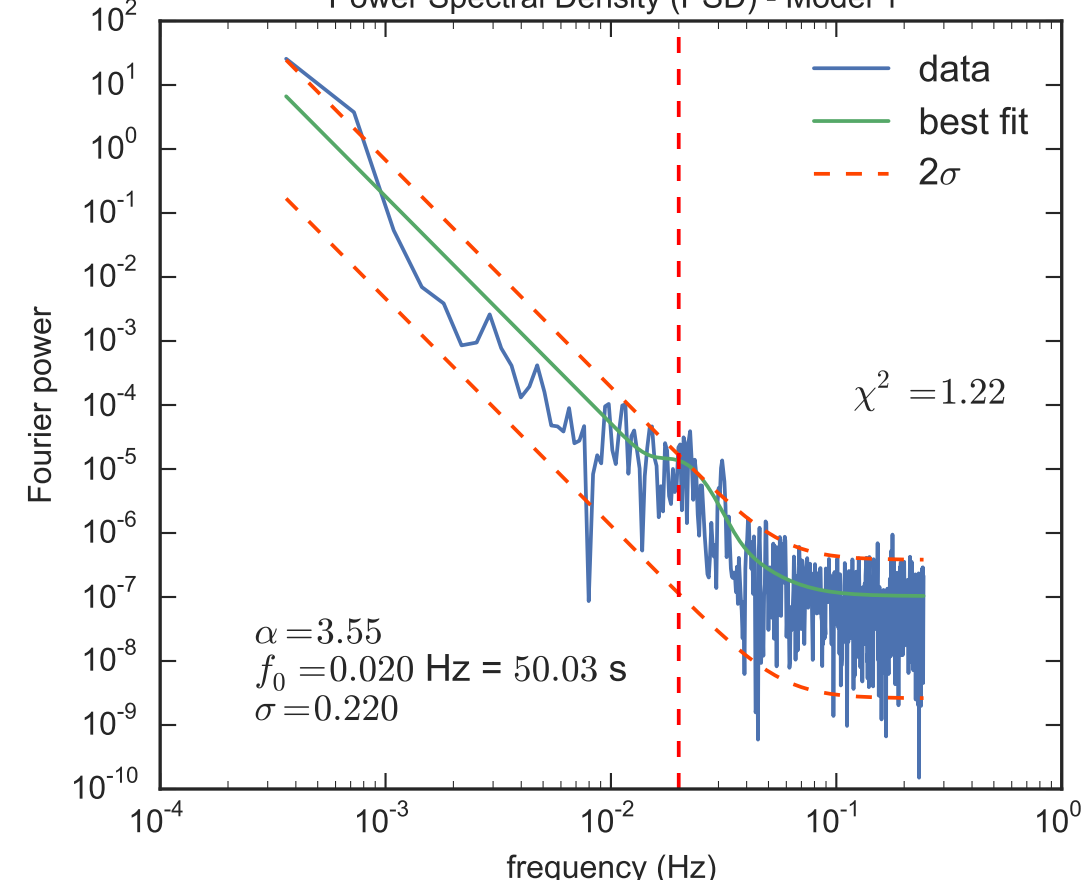
Power Spectral Density (PSD) - Model 0



$\alpha = 3.48$

$\chi^2 = 1.35$

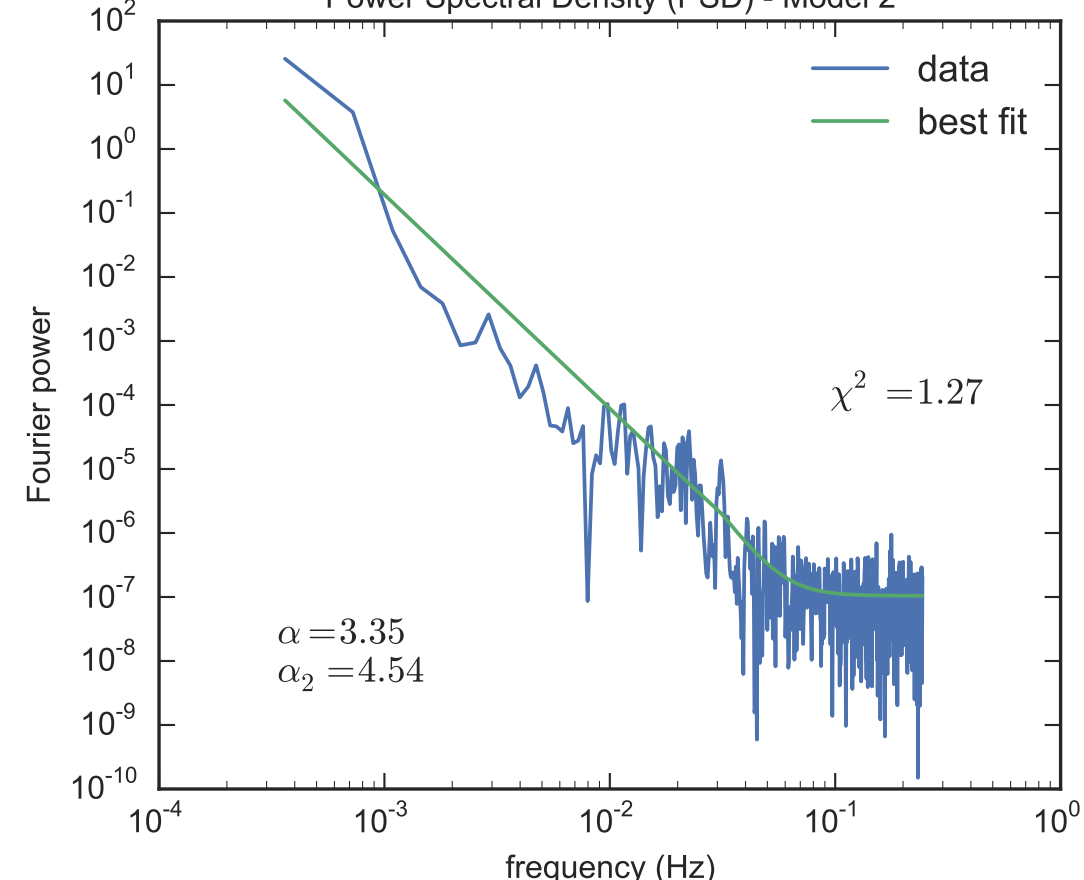
Power Spectral Density (PSD) - Model 1



$\alpha = 3.55$   
 $f_0 = 0.020 \text{ Hz} = 50.03 \text{ s}$   
 $\sigma = 0.220$

$\chi^2 = 1.22$

Power Spectral Density (PSD) - Model 2



$\alpha = 3.35$   
 $\alpha_2 = 4.54$

$\chi^2 = 1.27$