Segment: 408 - 488 hours, Three sines | Amplitude $\alpha_{1,2,3} = 1.4, 1.4, 1.5 \%$ | $\chi^2_{\nu} = 1.0056$ | BIC=-1897.23 Phase $\phi_{1,2,3} = -3.69$, -1.32, 0.01 radian | Period $P_{1,2,3} = -2.4$, 3.0, 5.4 hours 1.04 410-450 hours 1.02 Normalized Flux 1.00 0.98 0.96 0.94 0.05 0.00 -0.05 415 420 430 425 435 445 410 440 1.04 450-490 hours X 1.02 Normalized Flux 0.98 0.96 Binned Flux Best fit: $\Sigma_i \alpha_i \sin(\frac{2\pi}{P_i}t + \phi_i)$ Flux 0.94 460 470 485 455 465 475 480 450 Residual Flux 0.05 Residual, STD:1.42e-02 0.00 -0.05465 475 455 460 470 480 485 450 Time (hours)