Segment: 310 - 570 hours, hyperOPT, prescribed\_freq=False  $\alpha_{1,2,3}=0.9,1.0,1.1\%$  |  $\phi_{1,2,3}=2.76,1.90,2.65$  |  $\omega_{1,2,3}=72.4,63.8,91.0$  hr 1.04 1.02 **>** 1.00 0.98 Fit with hyperopt 0.96 observations 350 400 450 500 550 Hours 0.100 Residual 0.075 0.050 0.025 -0.000 -0.025-0.050-0.075-0.100

450

Hours

500

550

400

350