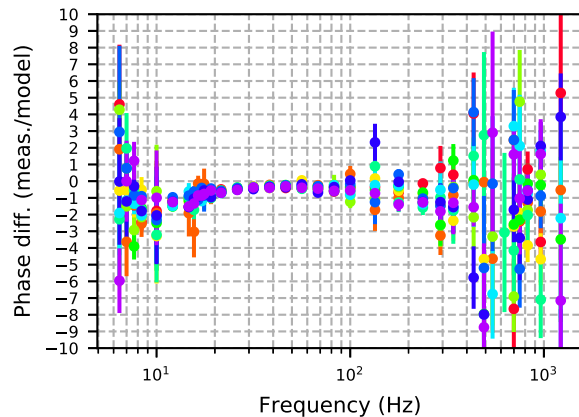
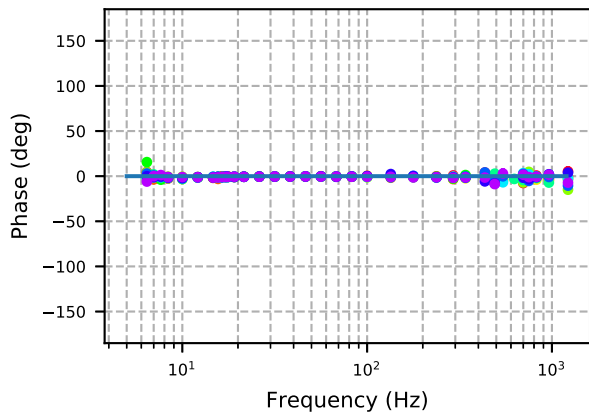
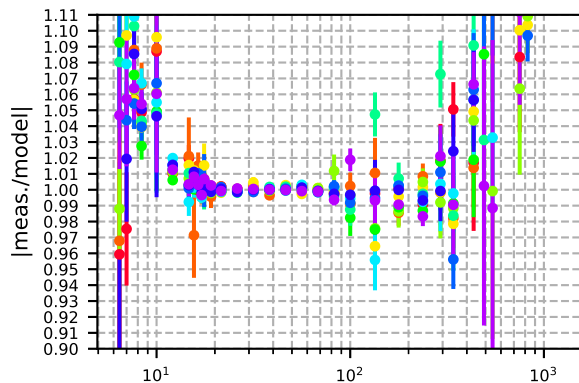
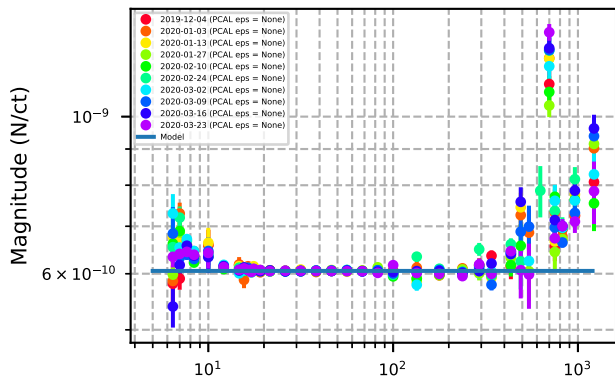
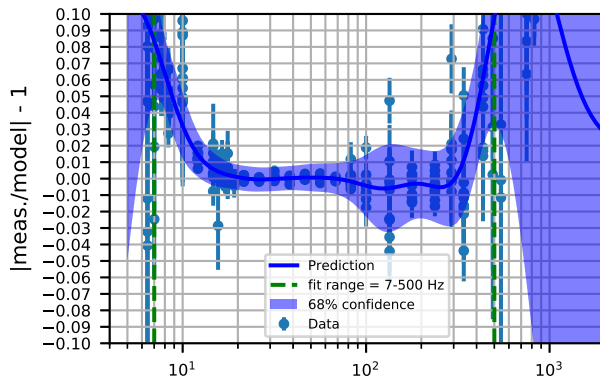
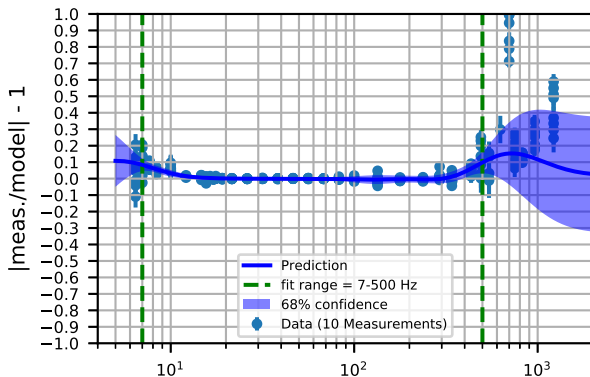


2020-03-23 H1 PUM Actuation Function: Meas/Model Residual (Input to MCMC)

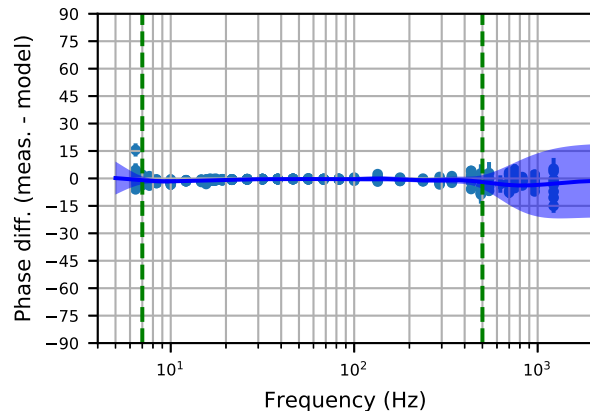


Gaussian Process Regression for Unknown Systematic Error

H1, ETMX PUM Actuation Function Measurement Residuals with 2020-01-03 Model



PUM: Posterior kernel $0.316^{**2} * \text{RBF}(\text{length_scale}=0.22) + 0.949^{**2}$



Log-likelihood = 815.783, fit range = 7-500 Hz

