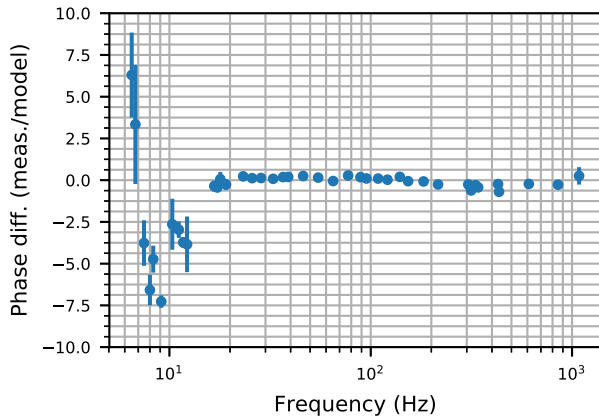
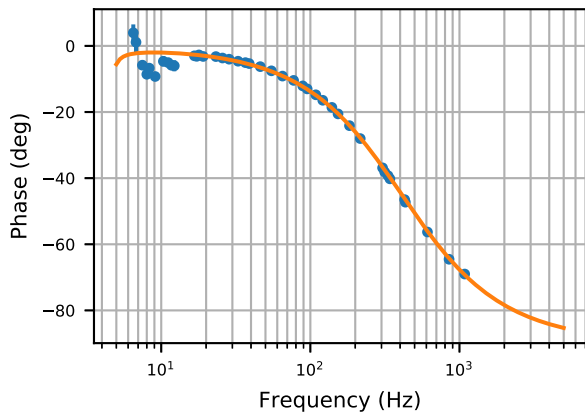
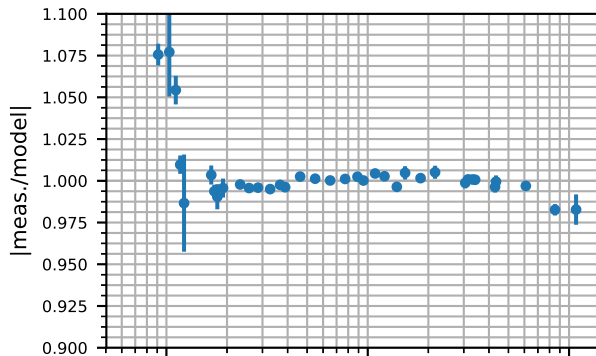
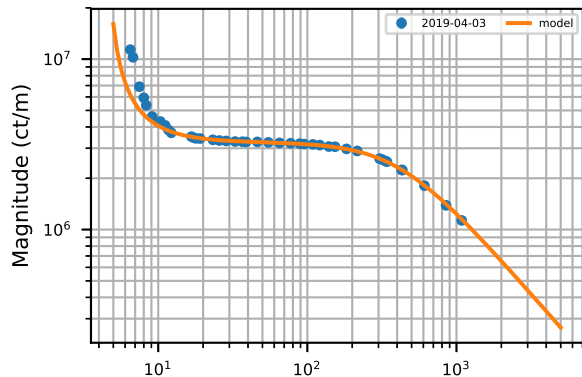
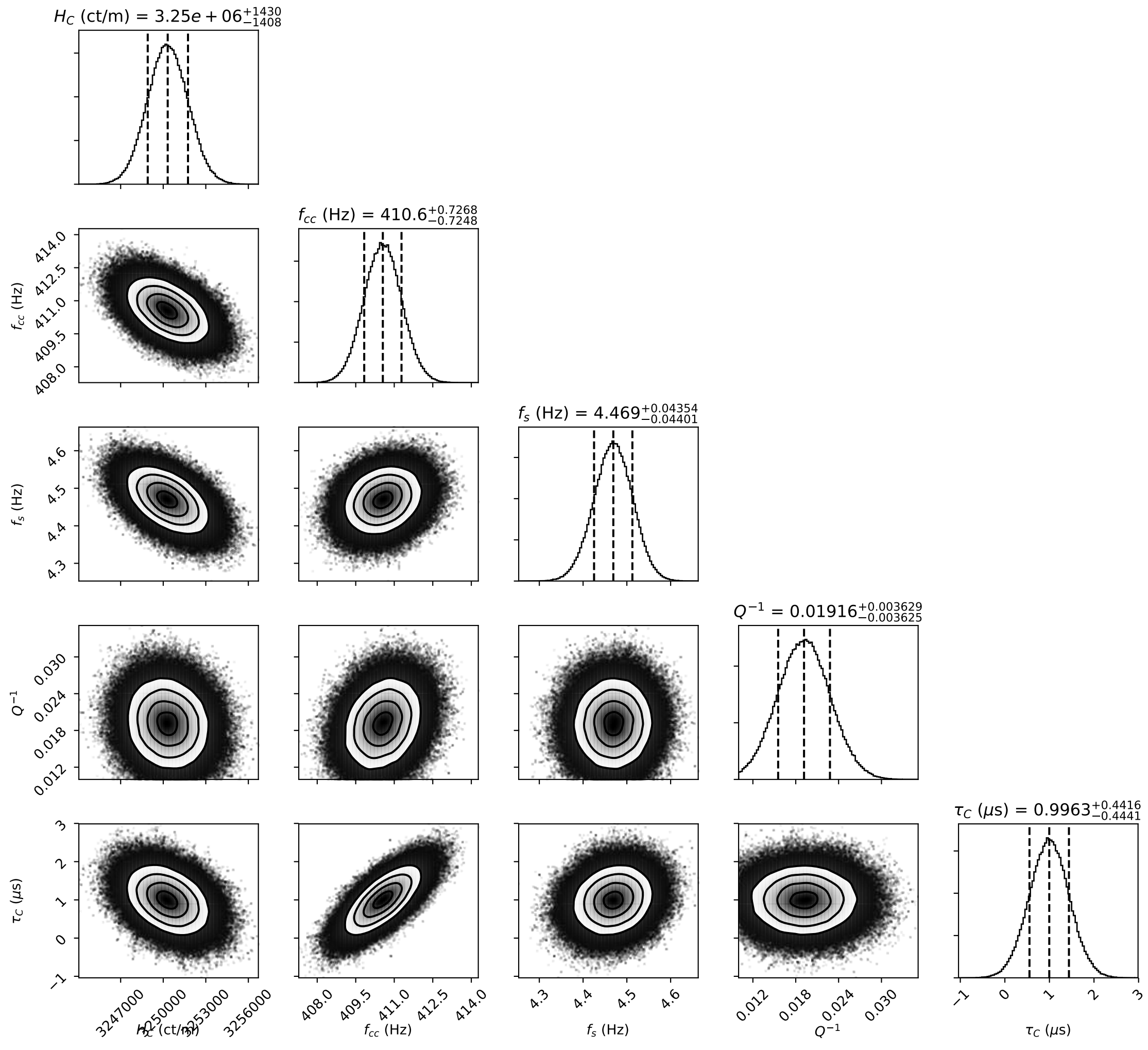


H1 Reference Sensing Model Used: $H_C = 3.25\text{e}+06$ ct/m, $f_{cc} = 4.11\text{e}+02$ Hz, $f_s = 4.47\text{j}$ Hz, $Q=52.1$

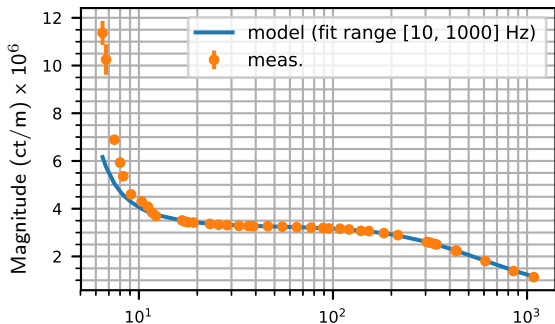


2019-04-03 H1 Sensing Function: MCMC Corner Plot

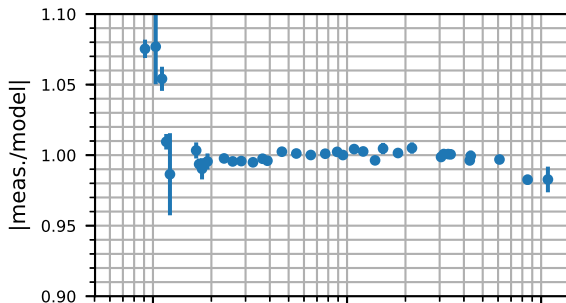


H1 sensing function measurement: 2019-04-03

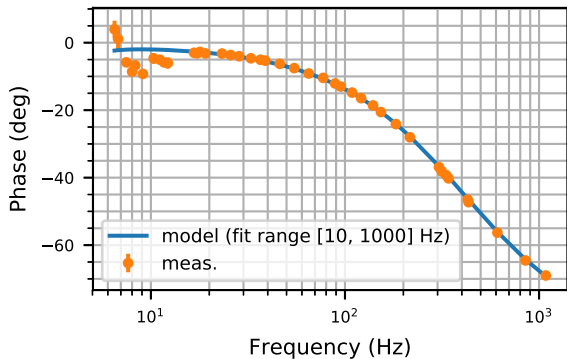
$$H_C = 3.25e+06^{+1.43e+03}_{-1.41e+03} \text{ (ct/m)}$$



$$f_{cc} = 410.6^{+0.727}_{-0.725} \text{ Hz}, \tau_C = 1.00^{+0.442}_{-0.444} \mu\text{s}$$



$$H_C = 4.34^{+0.00191}_{-0.00188} \text{ (mA/pm)}$$



$$f_s = i4.469^{+0.0435}_{-0.044} \text{ Hz}, Q_s = 52.19^{+276}_{-276}$$

