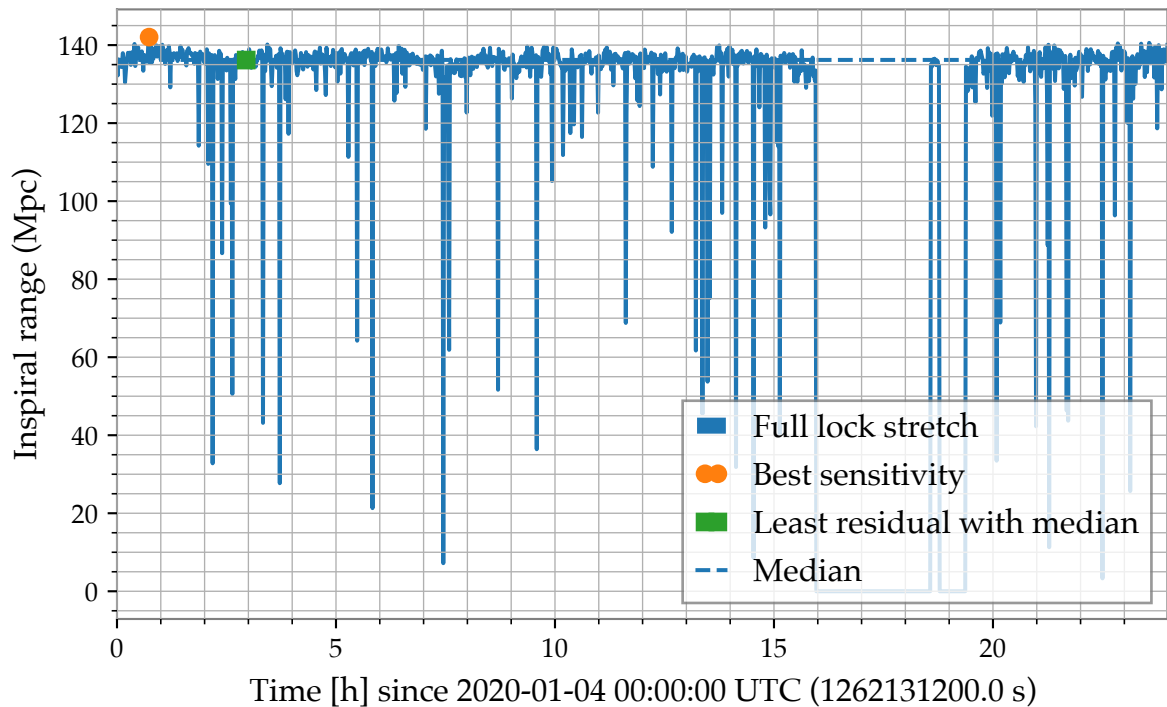


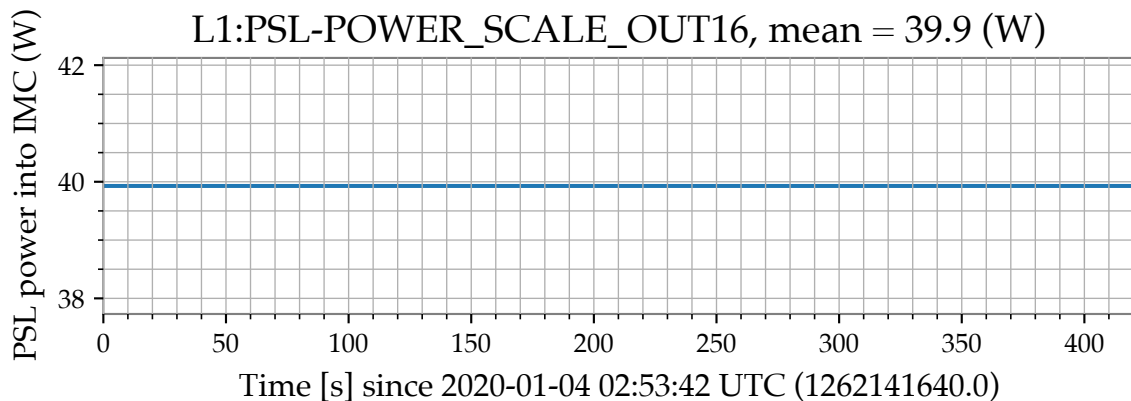
L1:DMT-SNSH_EFFECTIVE_RANGE_MPC.mean



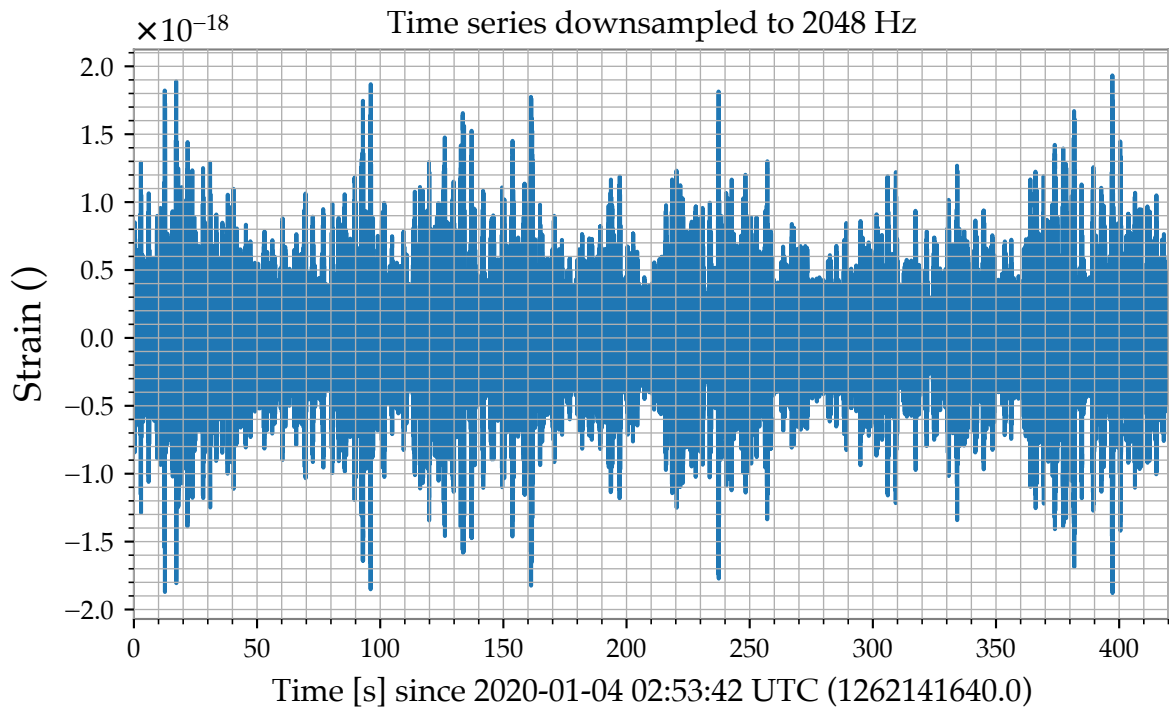
L1:DMT-SNSH_EFFECTIVE_RANGE_MPC.mean



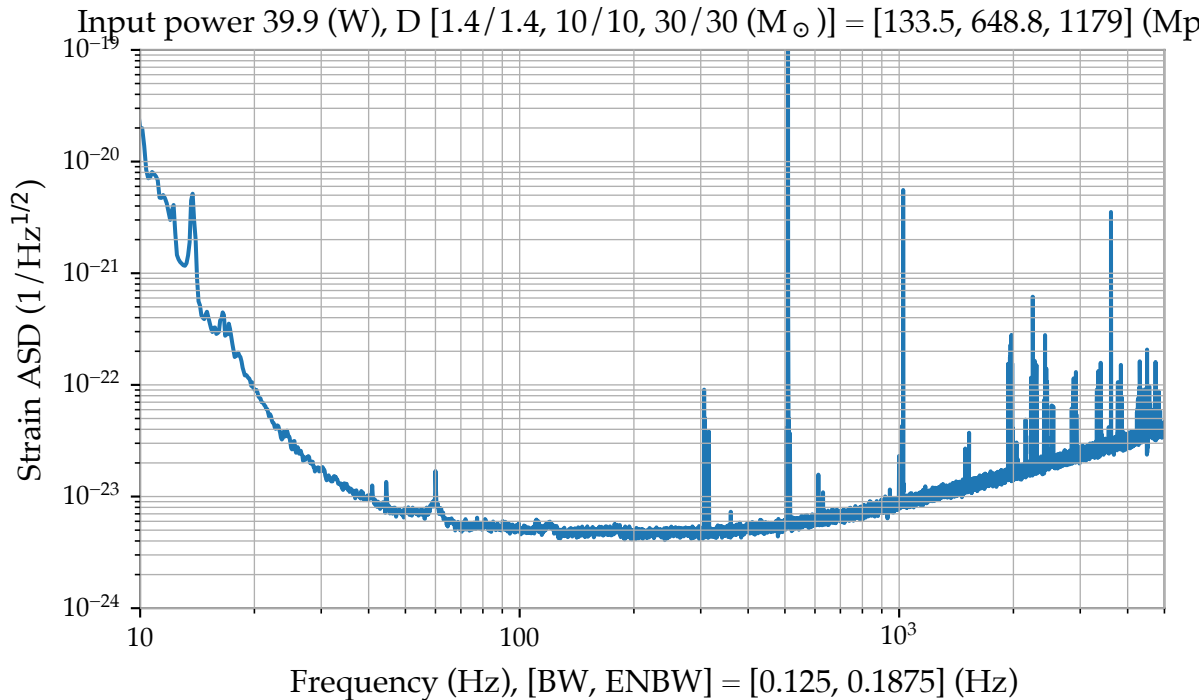
L1:PSL-POWER_SCALE_OUT16, mean = 39.9 (W)



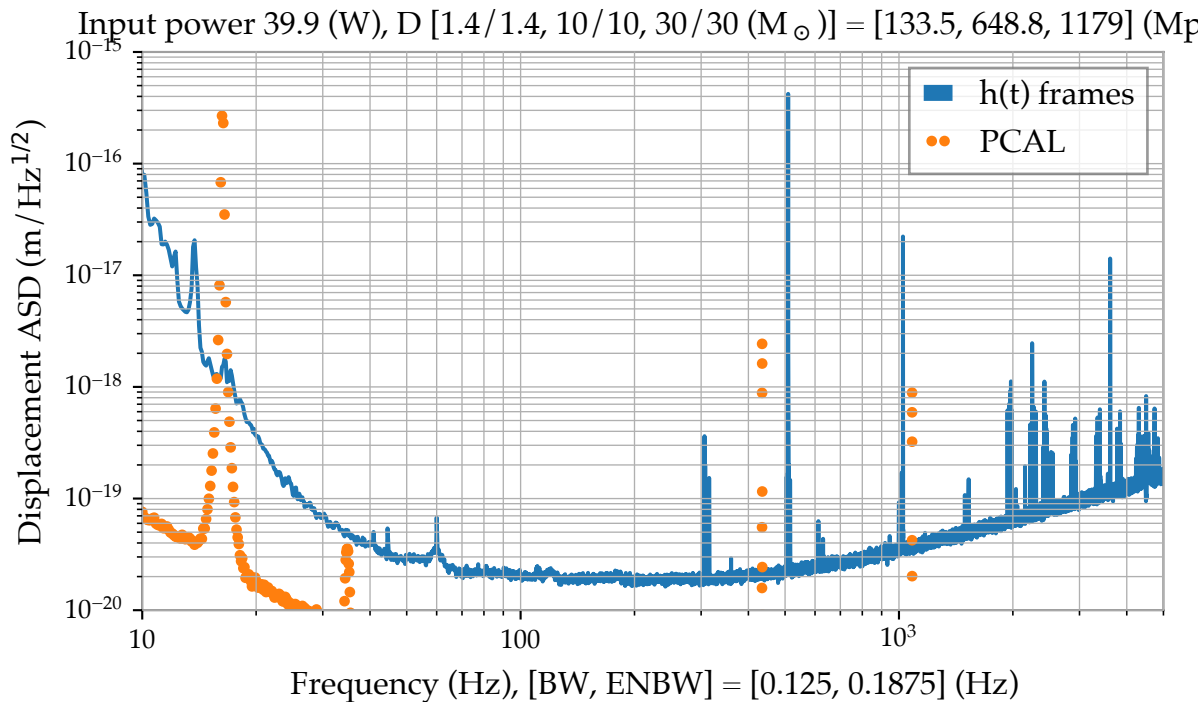
L1:DCS-CALIB_STRAIN_CLEAN_SUB60HZ_C01



L1 strain sensitivity, 2020-01-04 02:53:42 UTC (1262141640.0)

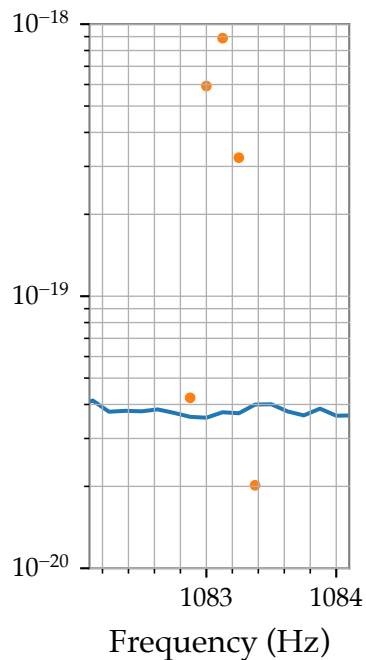
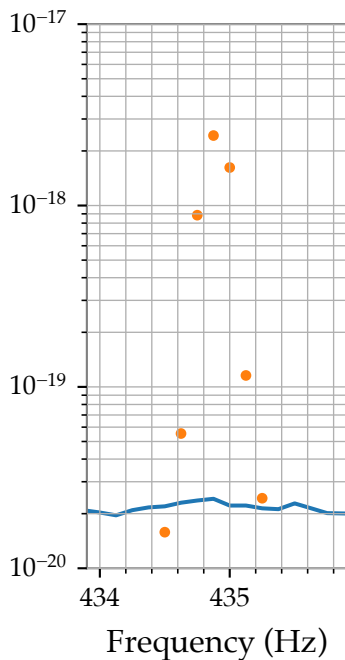
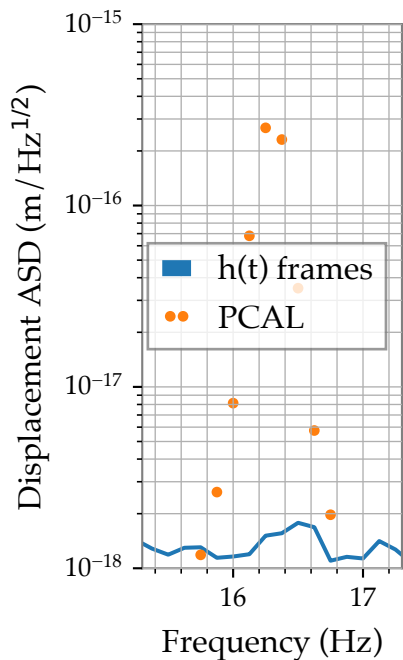


L1 displacement sensitivity, 2020-01-04 02:53:42 UTC (1262141640.0)

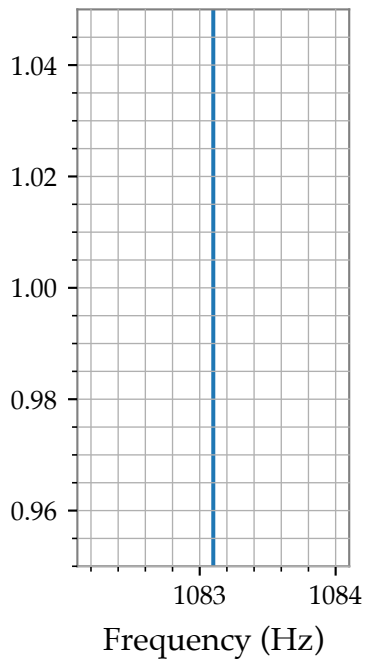
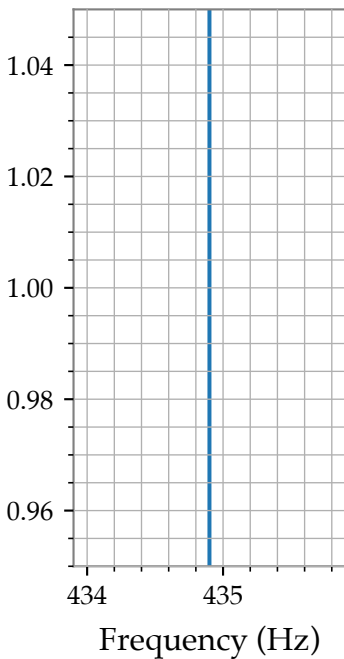
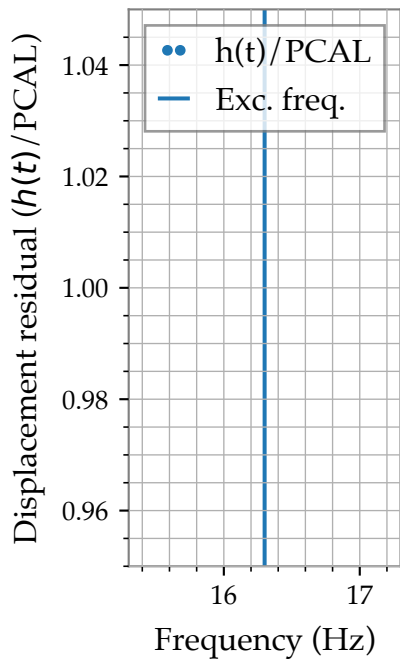


L1 displacement sensitivity, 2020-01-04 02:53:42 UTC (1262141640.0)

Photon calibration excitation frequency zoom

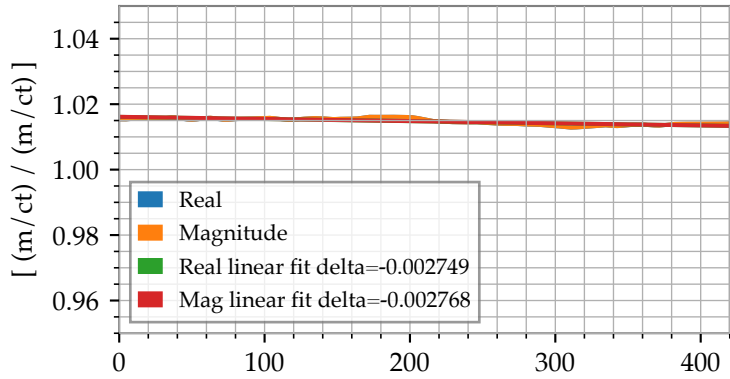


L1 displacement sensitivity, 2020-01-04 02:53:42 UTC (1262141640.0)
Photon calibration excitation frequency zoom

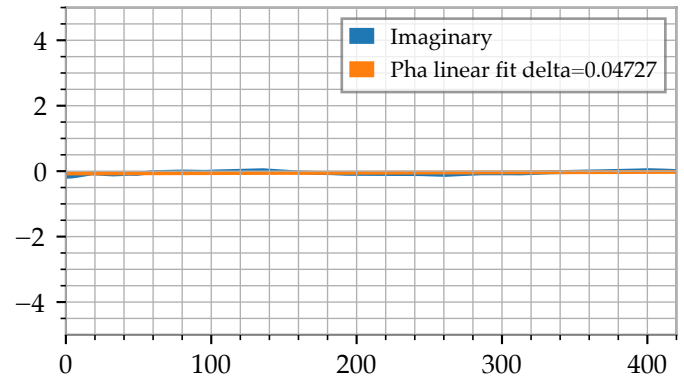
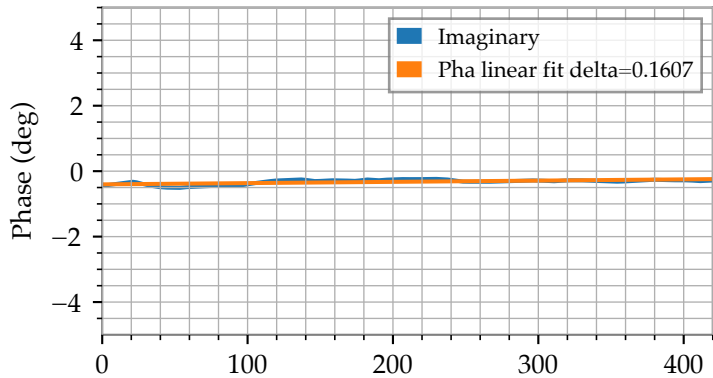
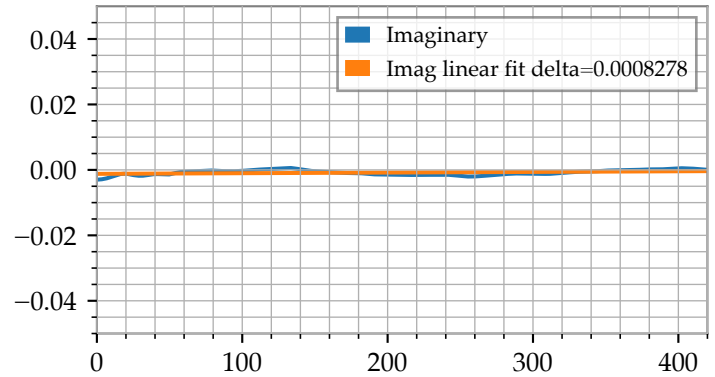
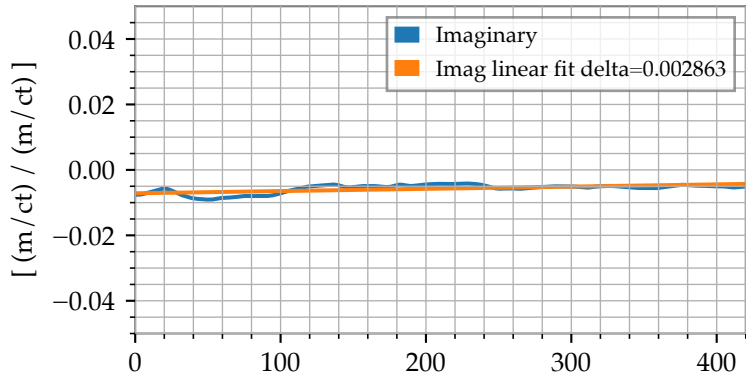
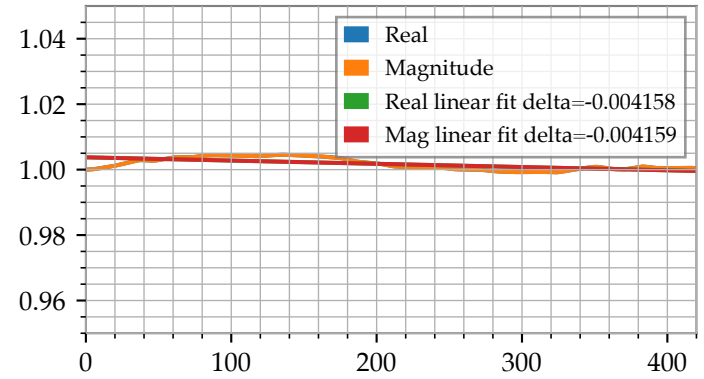


$$\text{delta} = \text{linfit}(@420 \text{ [s]}) - \text{linfit}(@0 \text{ [s]})$$

L1 UIM actuation strength change



L1 PUM actuation strength change

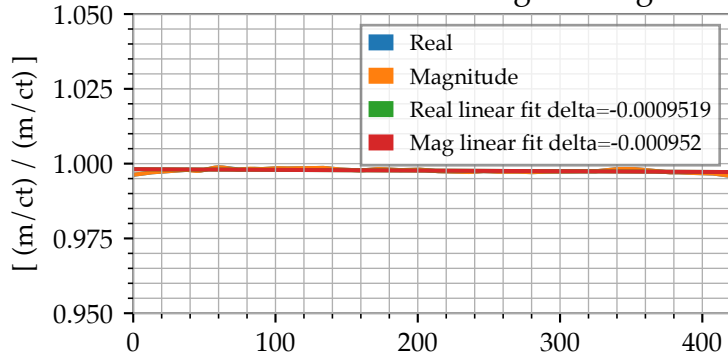


Time [s] since 2020-01-04 02:53:42 UTC (1262141640.0)

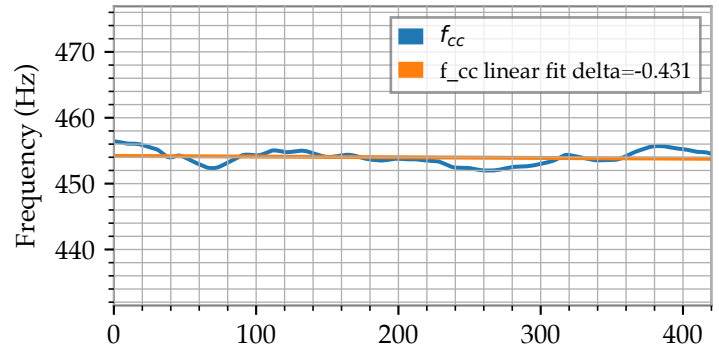
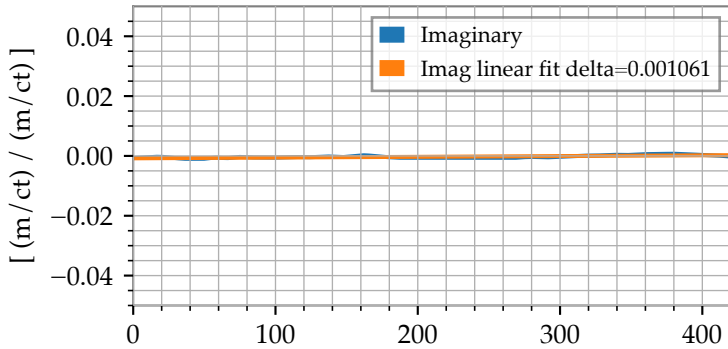
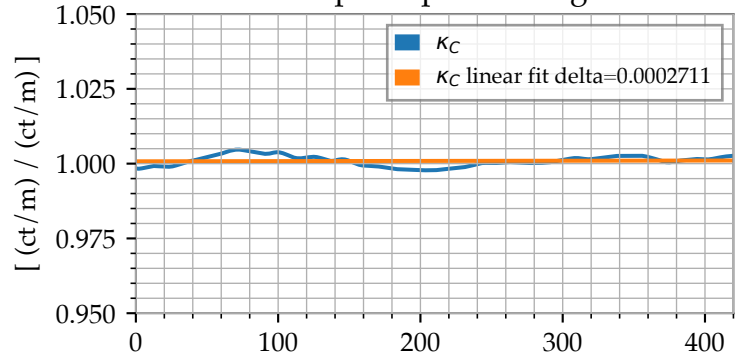
Time [s] since 2020-01-04 02:53:42 UTC (1262141640.0)

$$\text{delta} = \text{linfit}(@420 \text{ [s]}) - \text{linfit}(@0 \text{ [s]})$$

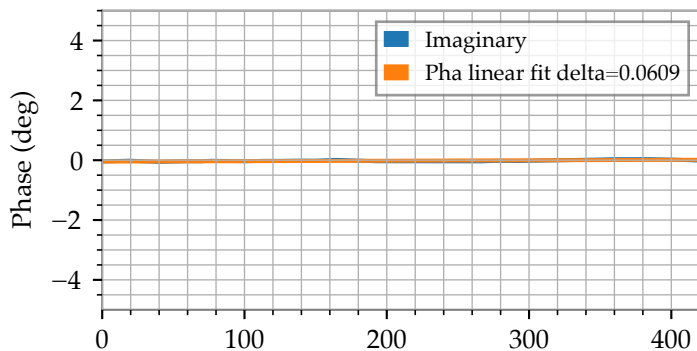
L1 TST actuation strength change



L1 Optical plant change



Time [s] since 2020-01-04 02:53:42 UTC (1262141640.0)



Time [s] since 2020-01-04 02:53:42 UTC (1262141640.0)