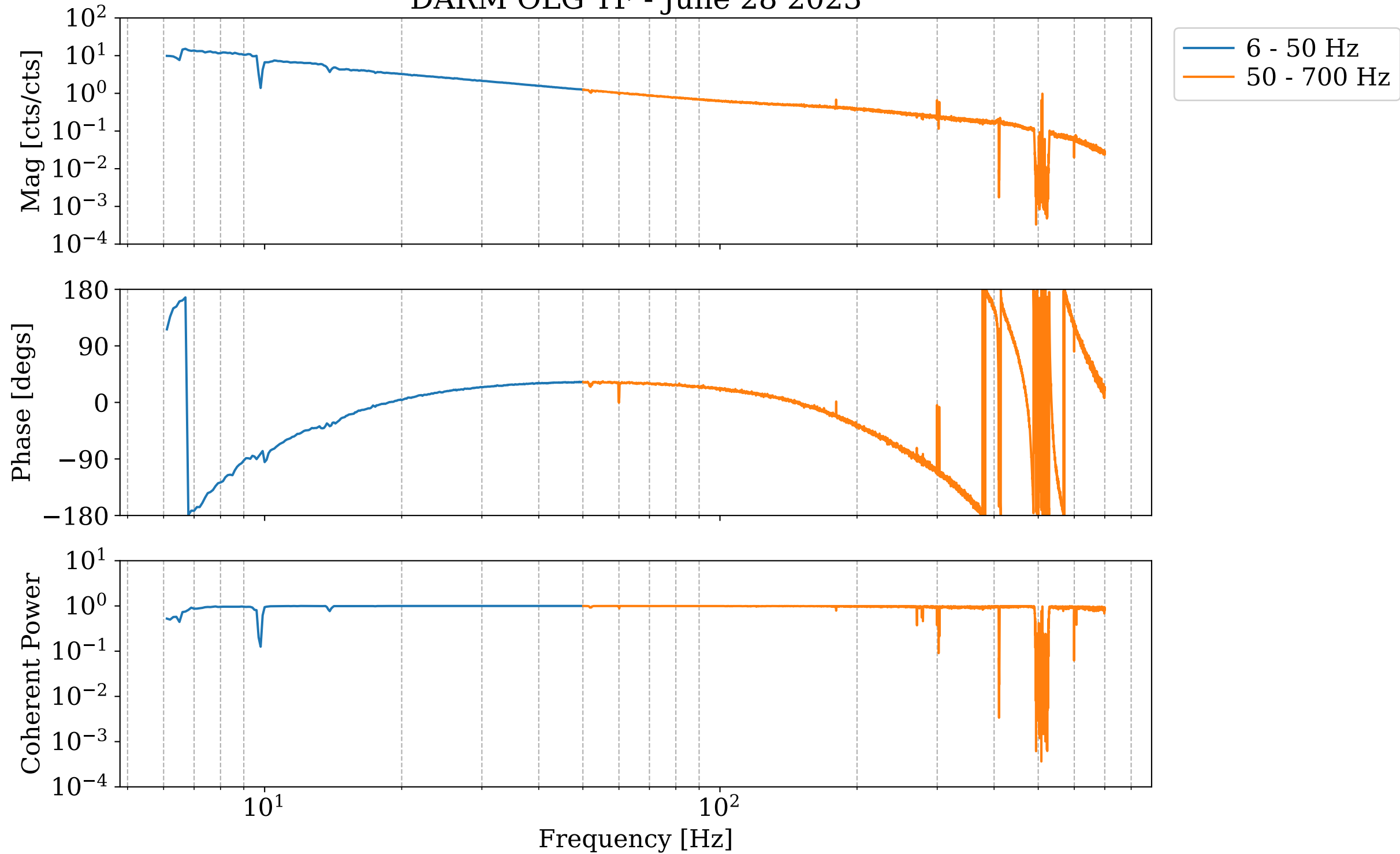
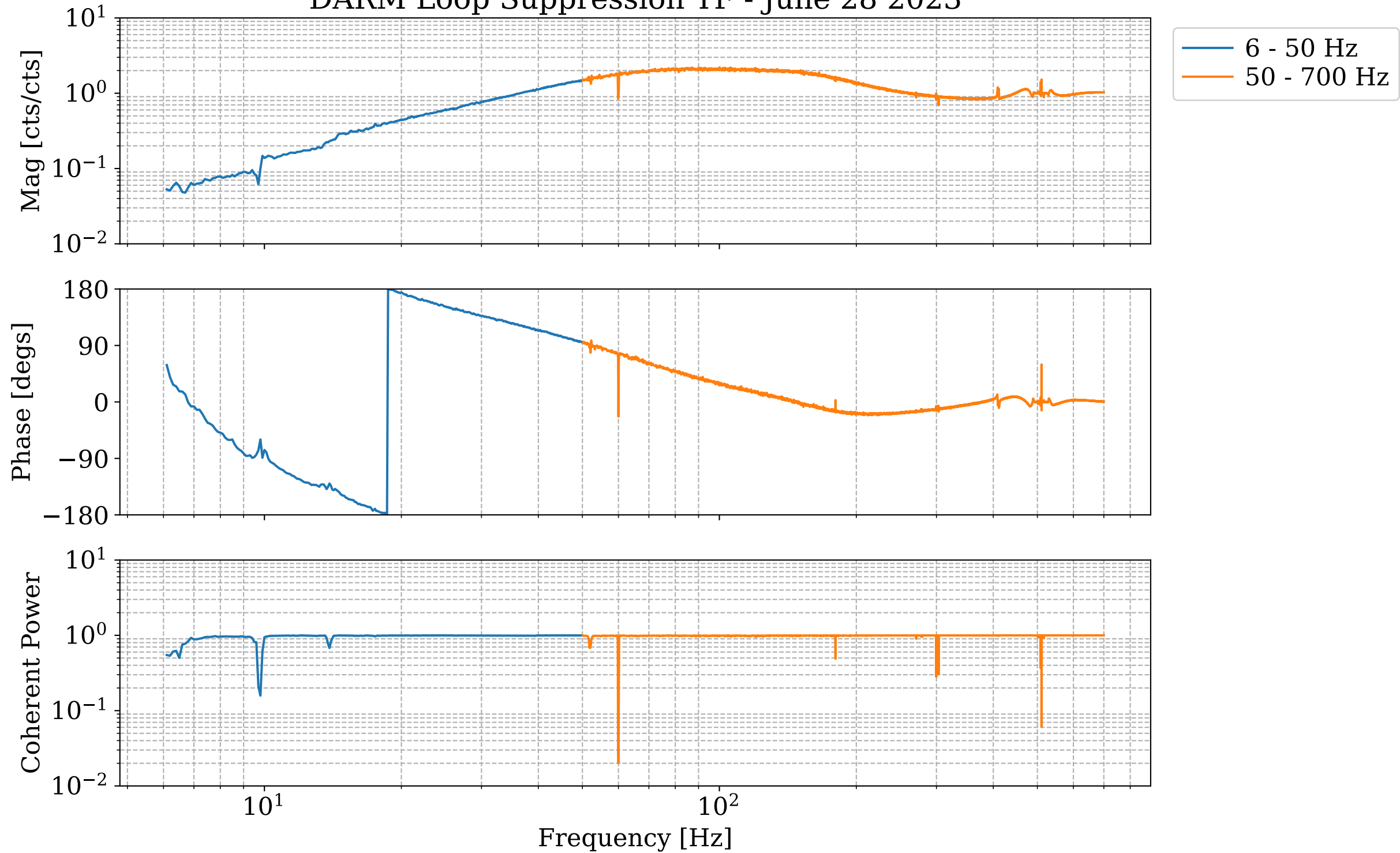


DARM OLG TF - June 28 2023



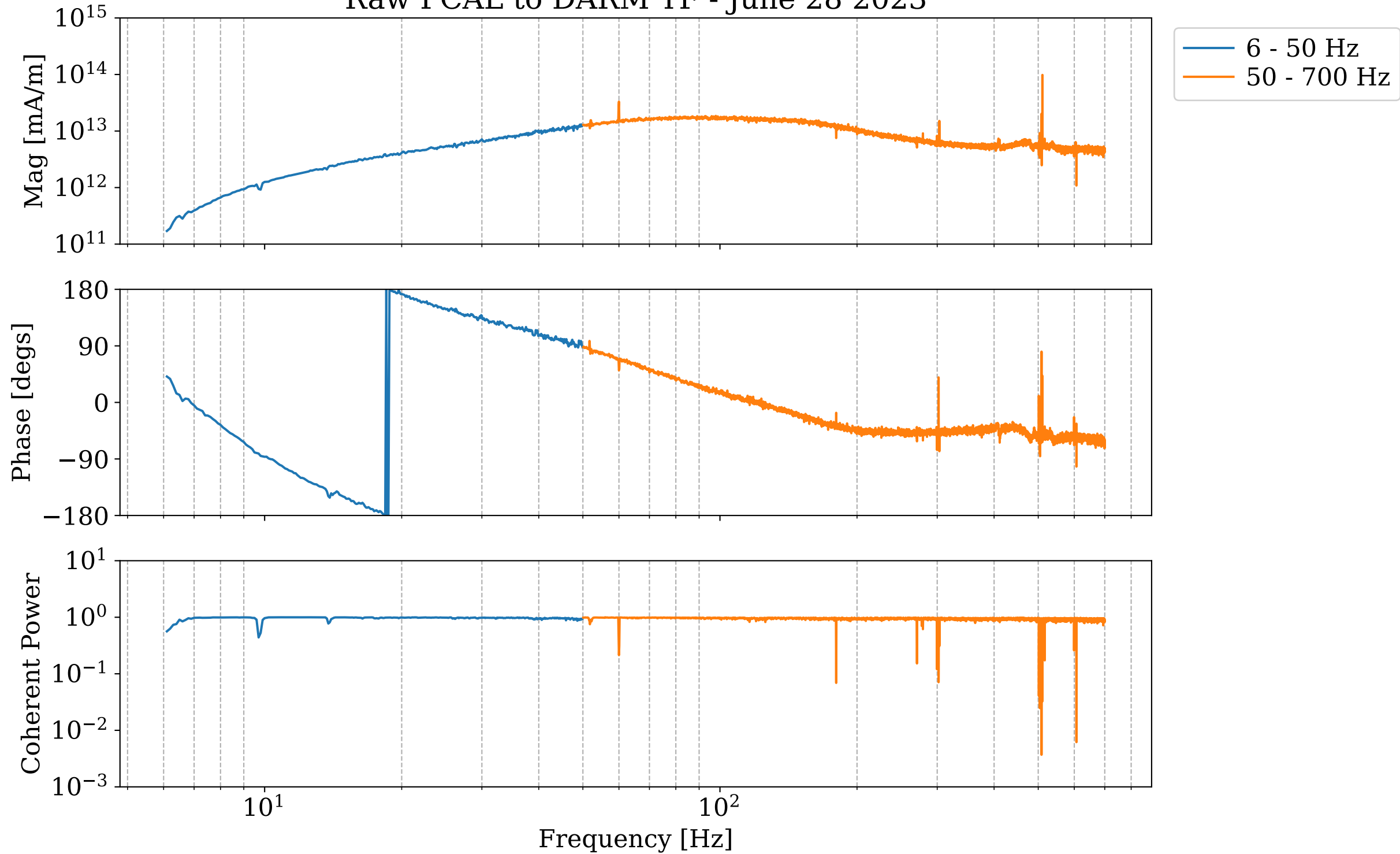
bandlimits = 50-700 Hz, gps start = 1372021671, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5
bandlimits = 6-50 Hz, gps start = 1372021841, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5

DARM Loop Suppression TF - June 28 2023



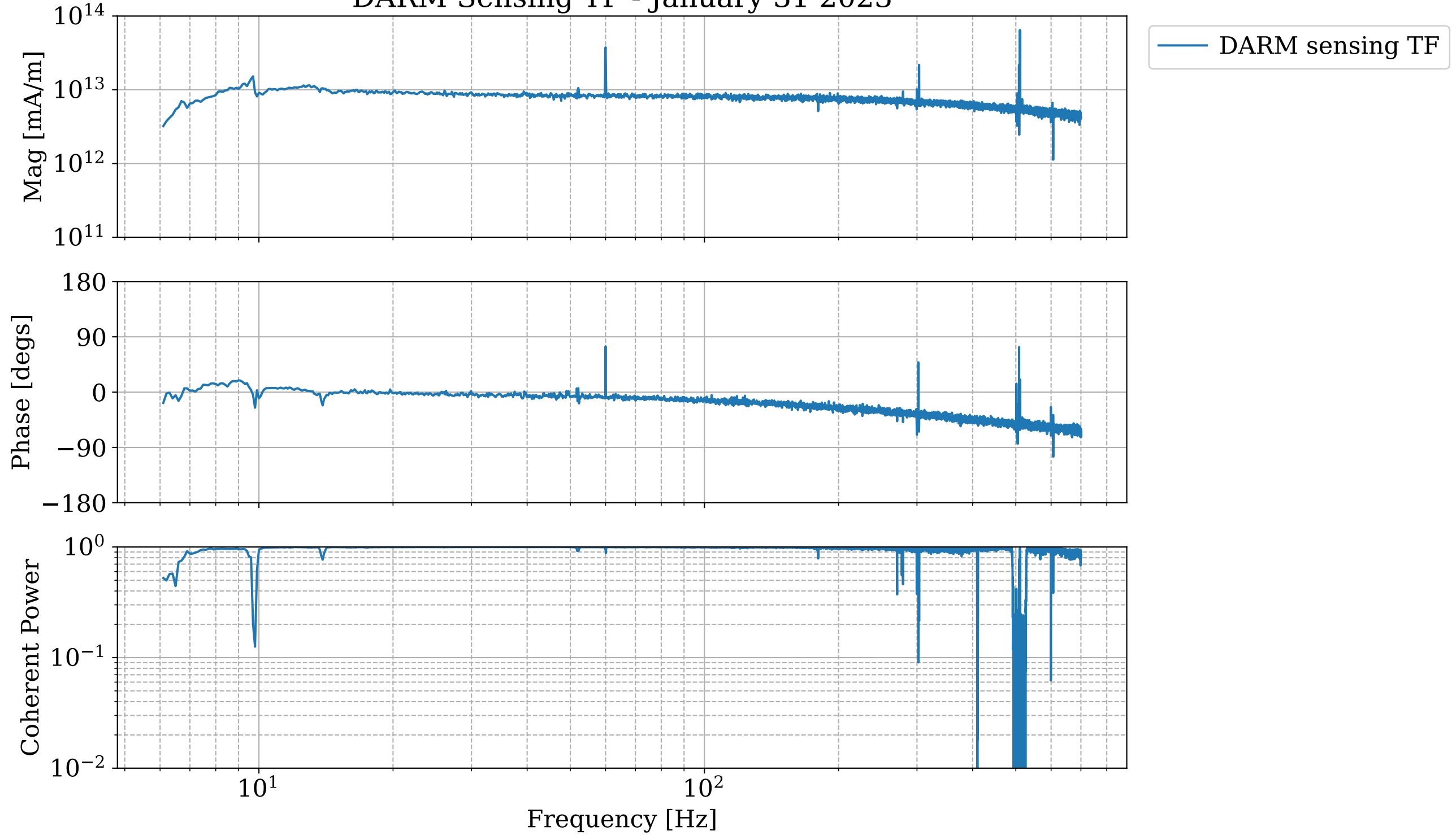
bandlimits = 50-700 Hz, gps start = 1372021671, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5
bandlimits = 6-50 Hz, gps start = 1372021841, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5

Raw PCAL to DARM TF - June 28 2023

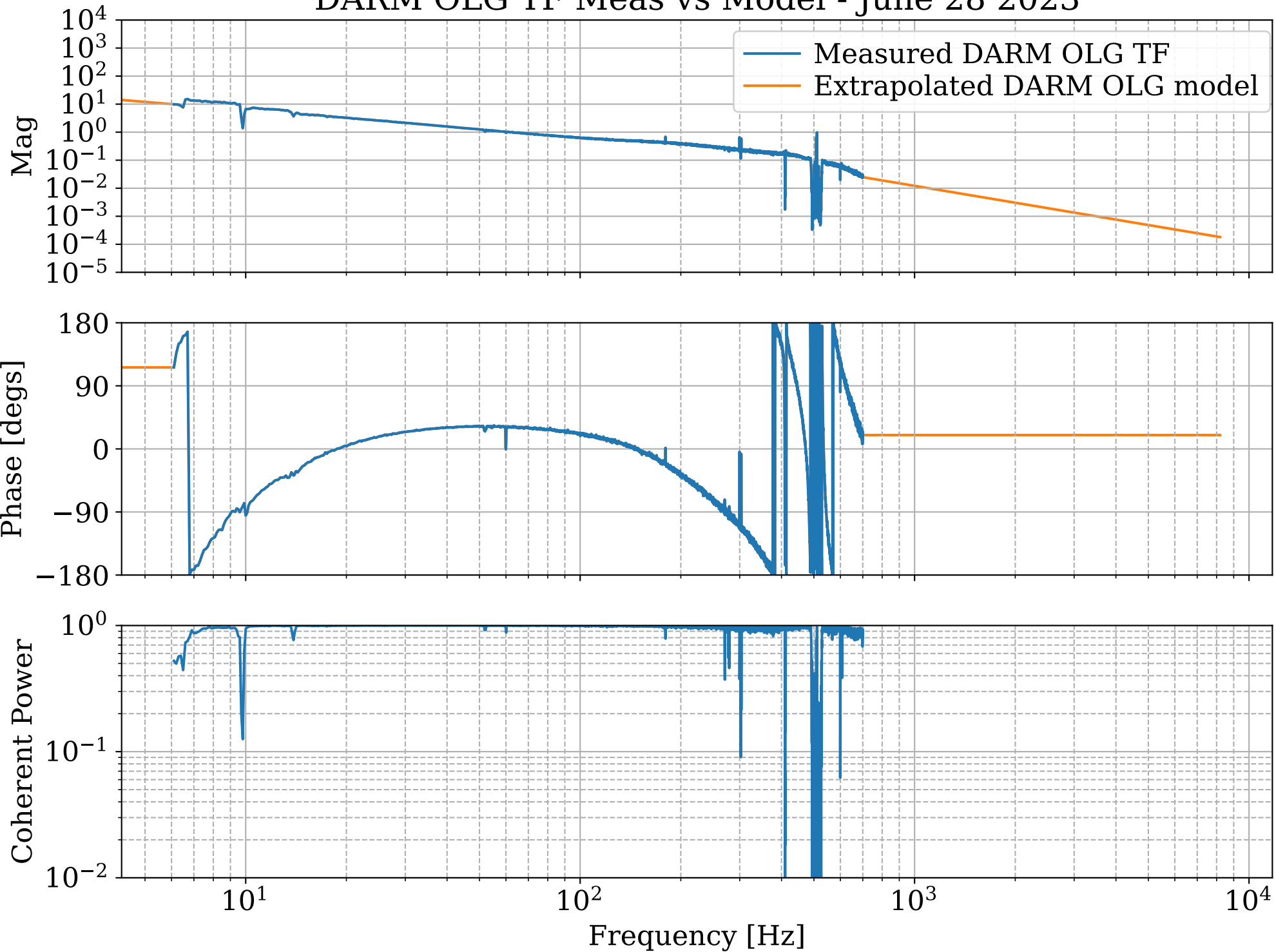


bandlimits = 50-700 Hz, gps start = 1372022020, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5
bandlimits = 6-50 Hz, gps start = 1372022190, duration = 155 s, averages = 30, binwidth = 0.1 Hz, overlap = 0.5

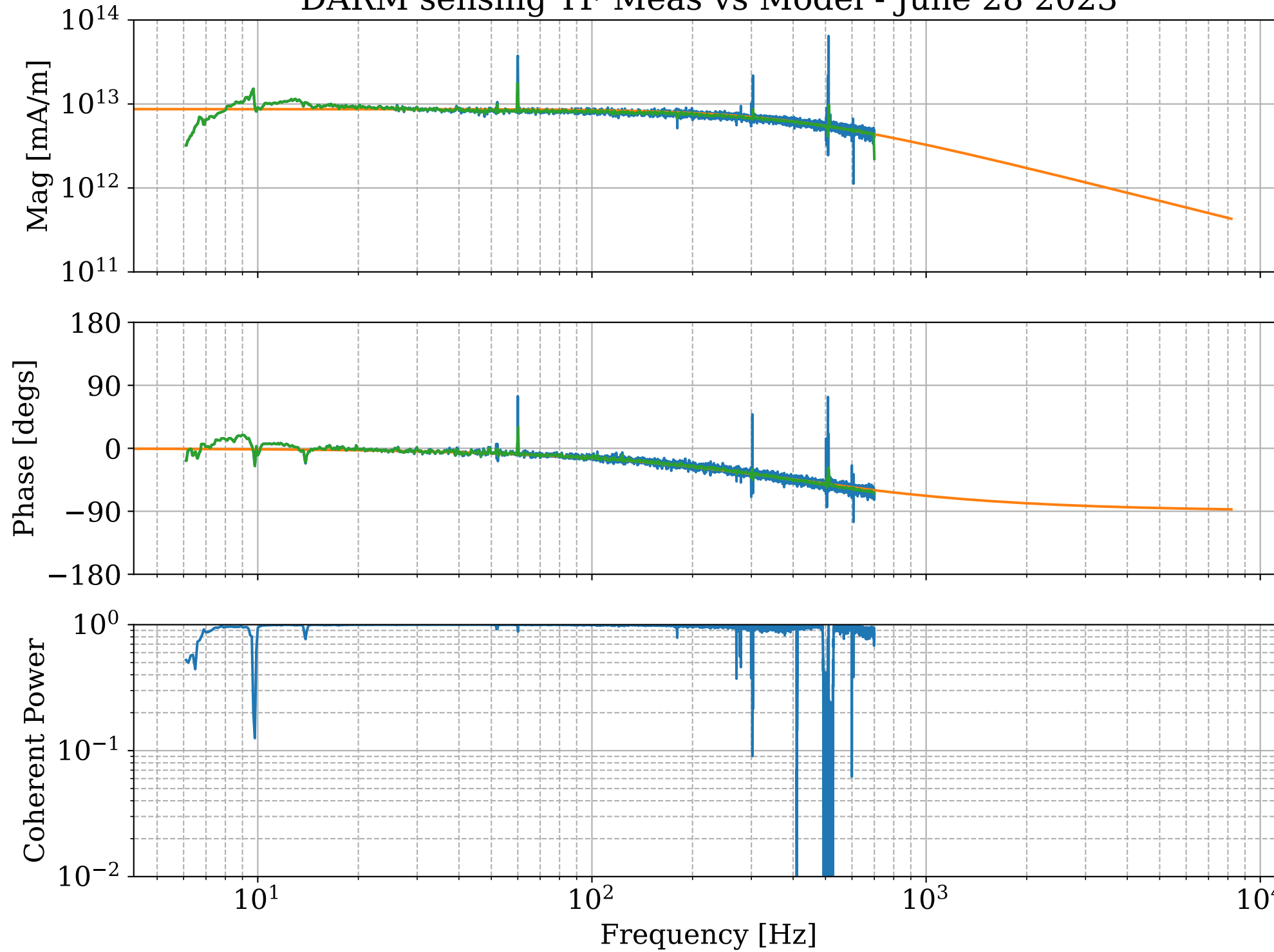
DARM Sensing TF - January 31 2023



DARM OLG TF Meas vs Model - June 28 2023

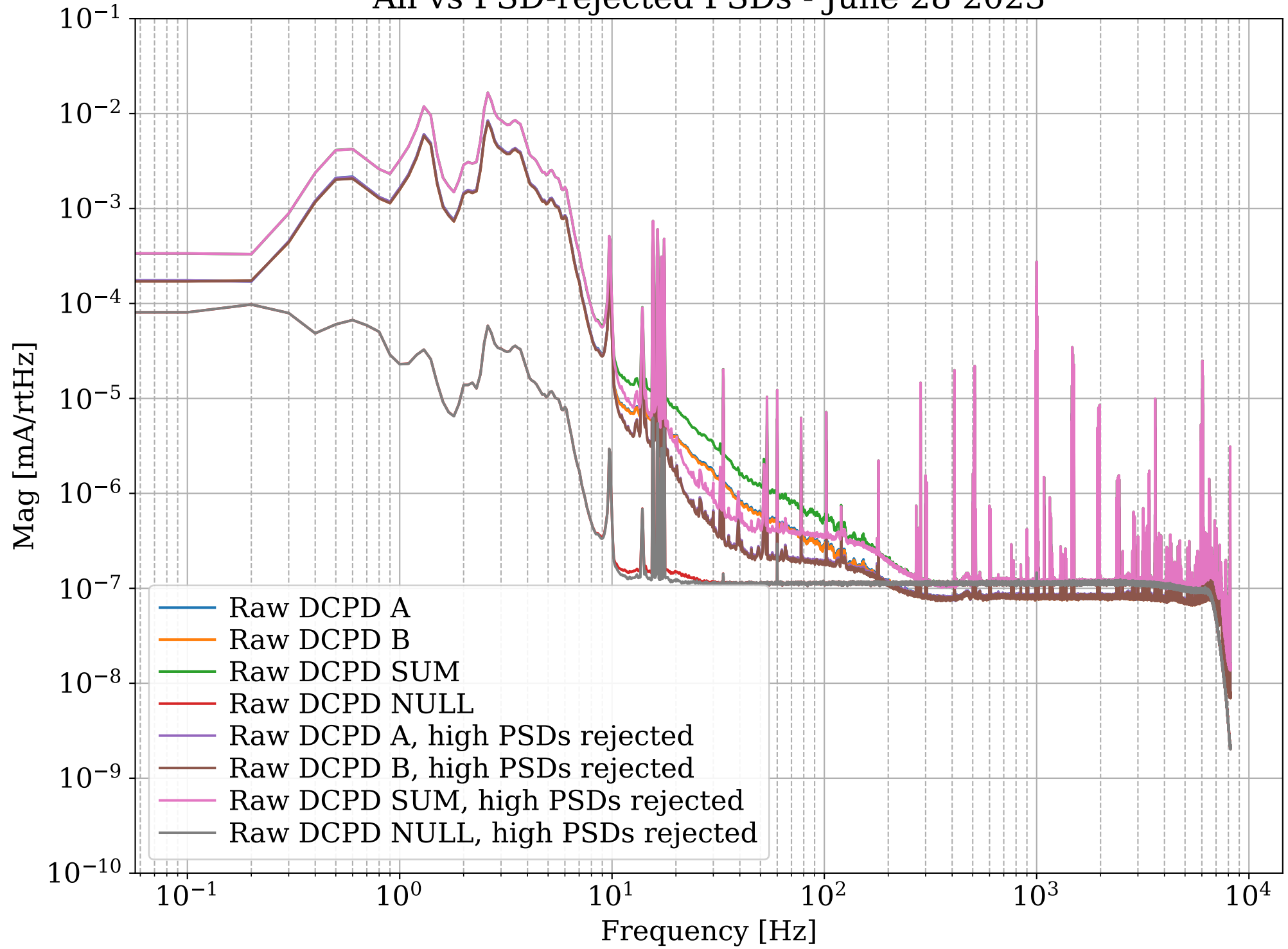


DARM sensing TF Meas vs Model - June 28 2023

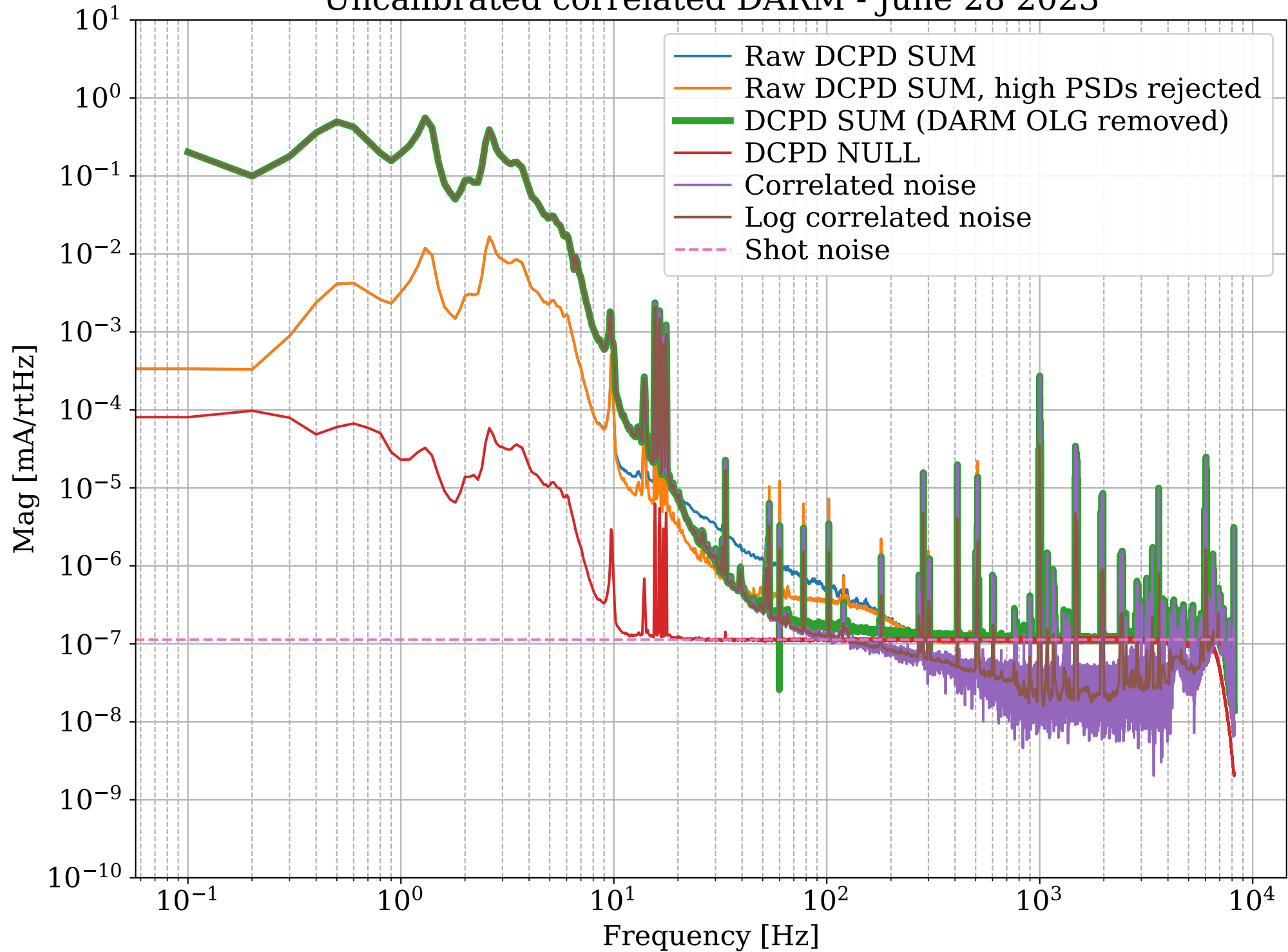


- Measured DARM sensing TF
- Simple DARM sensing model
- gain = 8.70 mA/pm
- pole = 405.2 Hz
- Log Measured DARM sensing TF

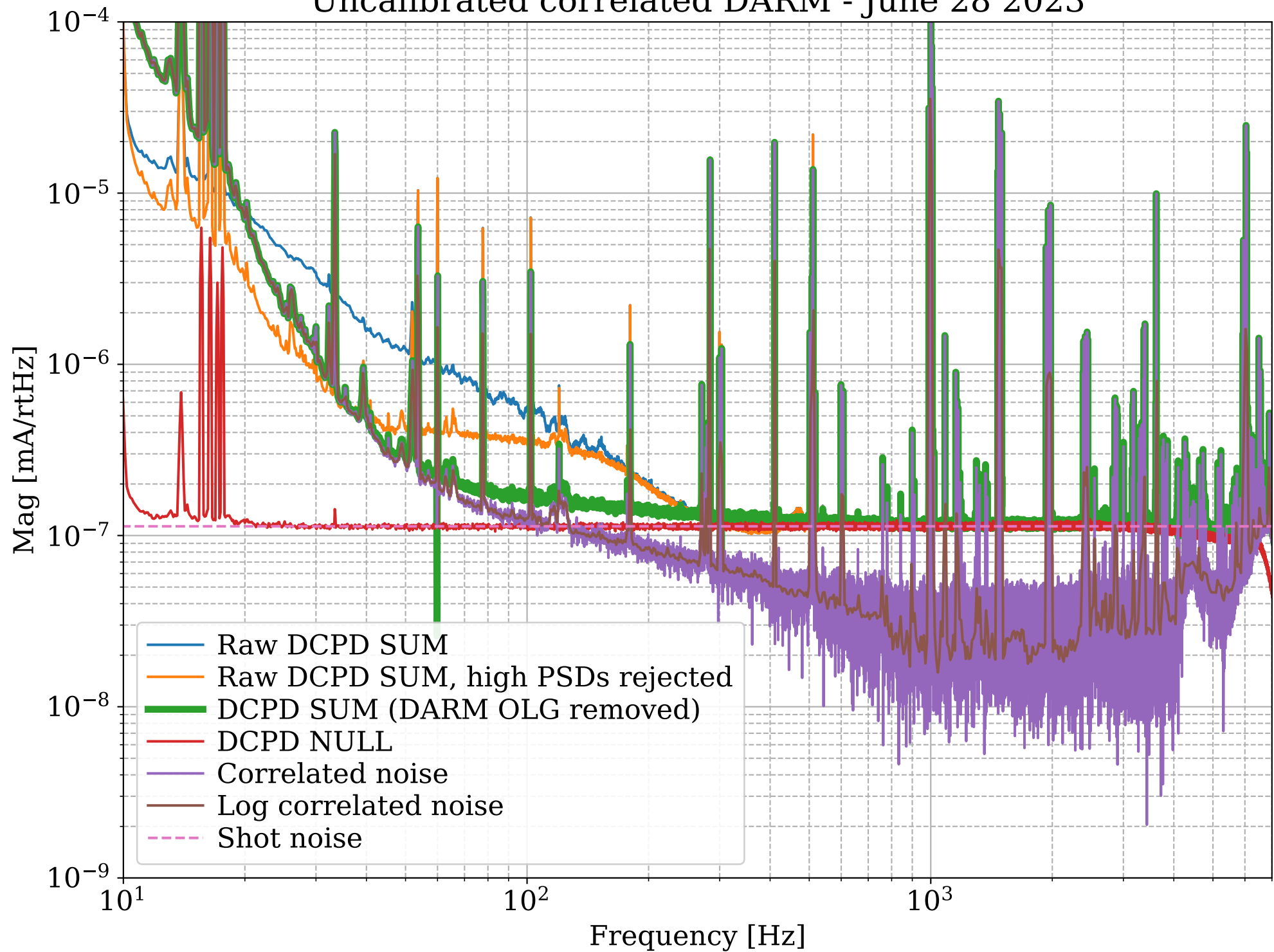
All vs PSD-rejected PSDs - June 28 2023



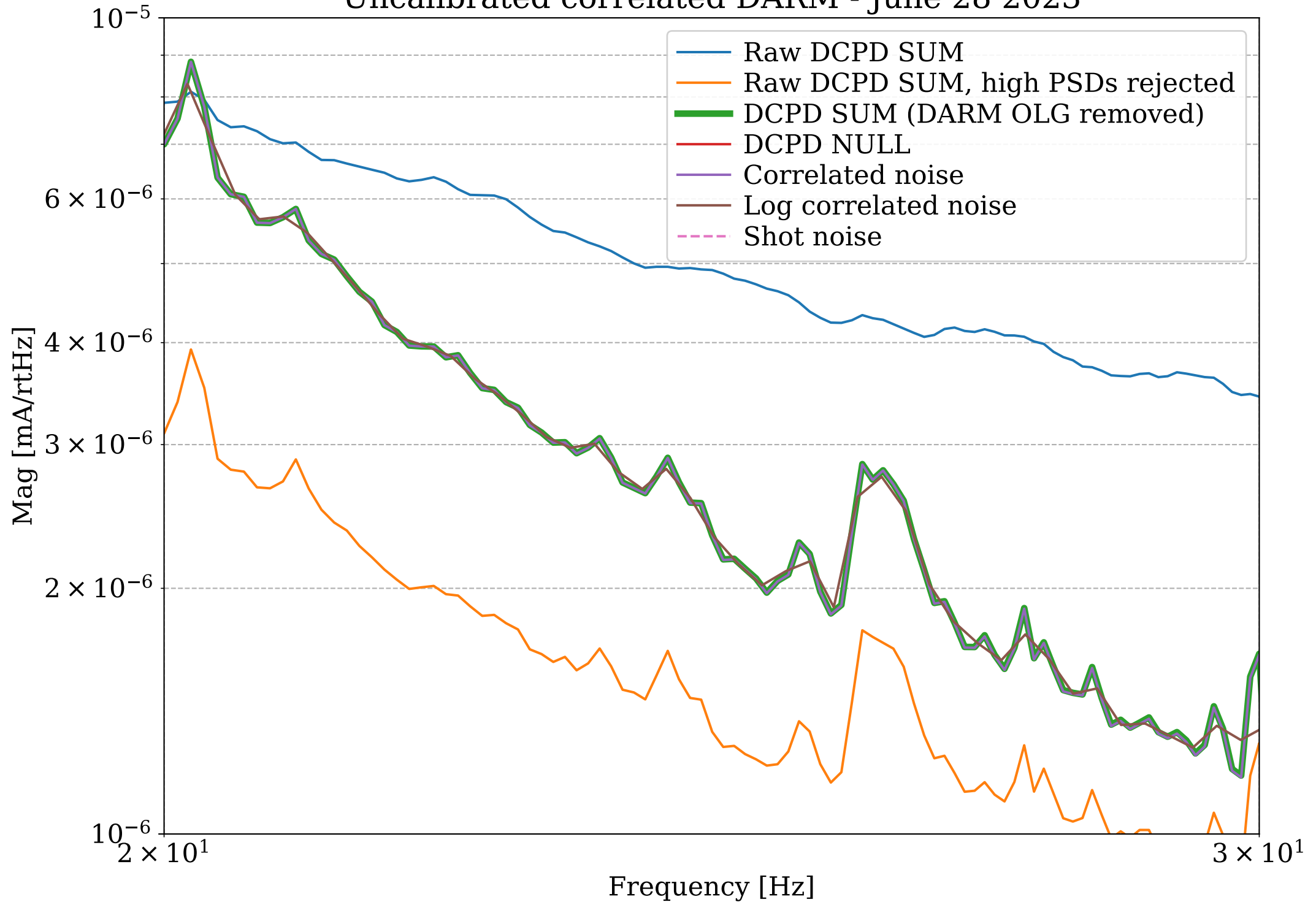
Uncalibrated correlated DARM - June 28 2023



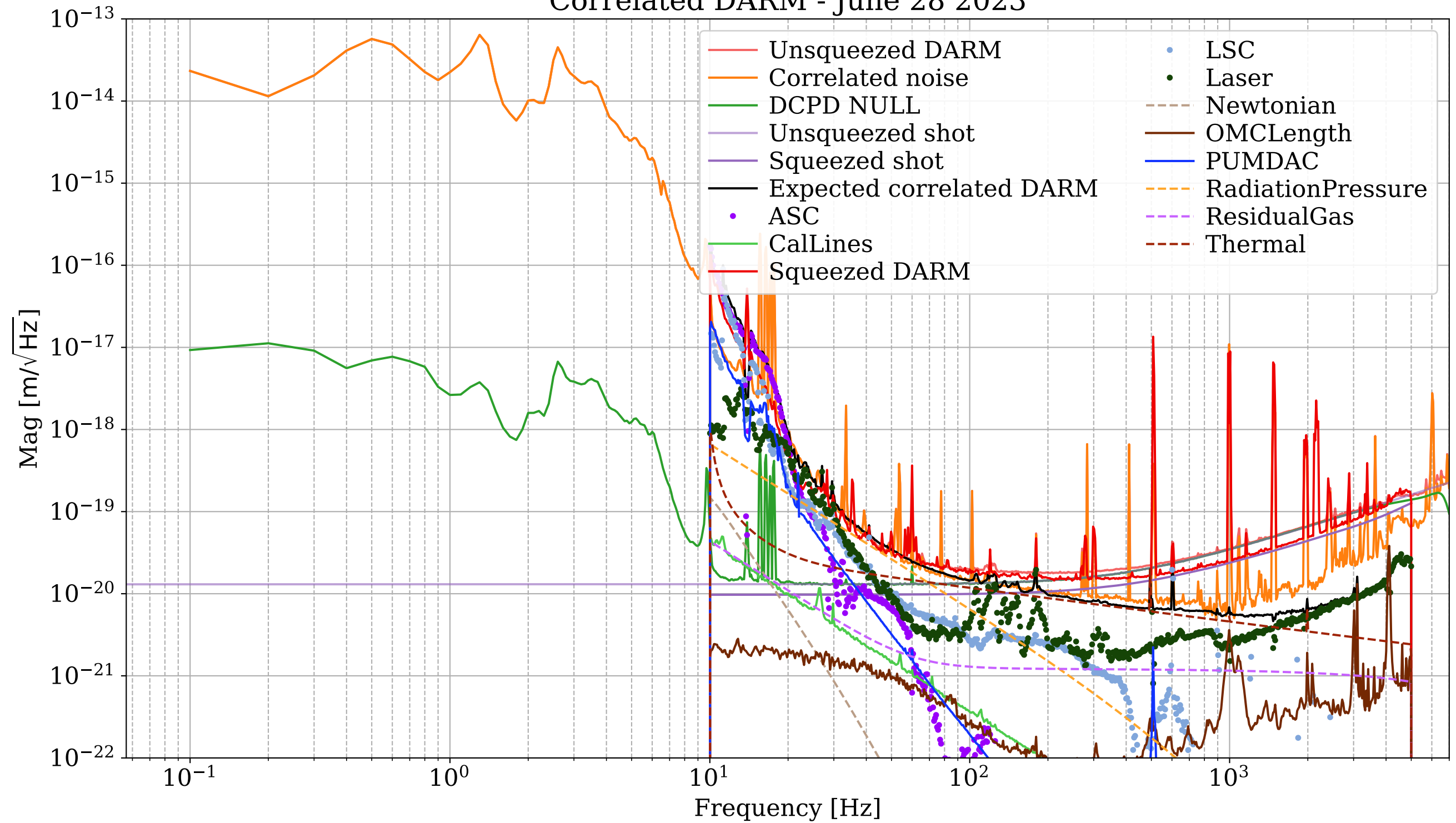
Uncalibrated correlated DARM - June 28 2023



Uncalibrated correlated DARM - June 28 2023



Correlated DARM - June 28 2023



Correlated DARM - June 28 2023

