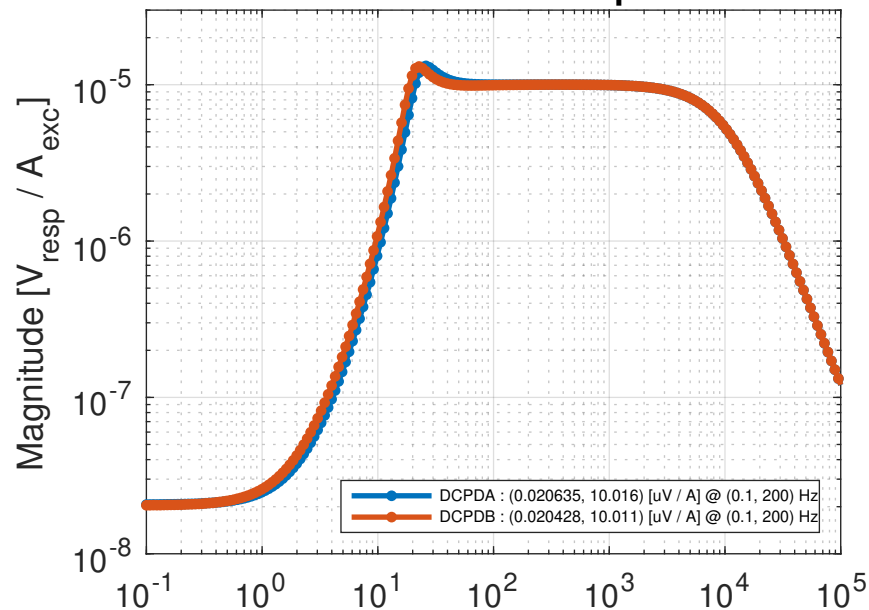
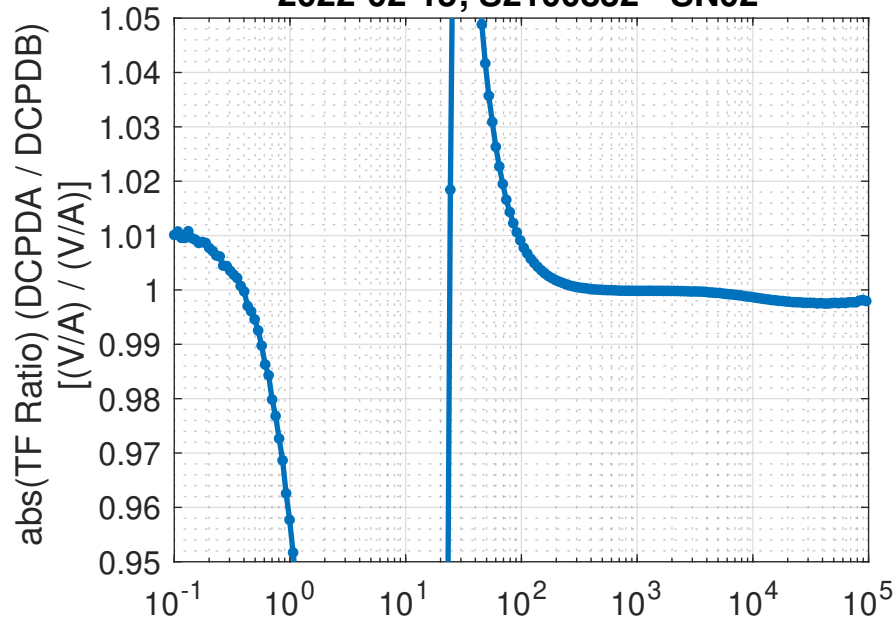


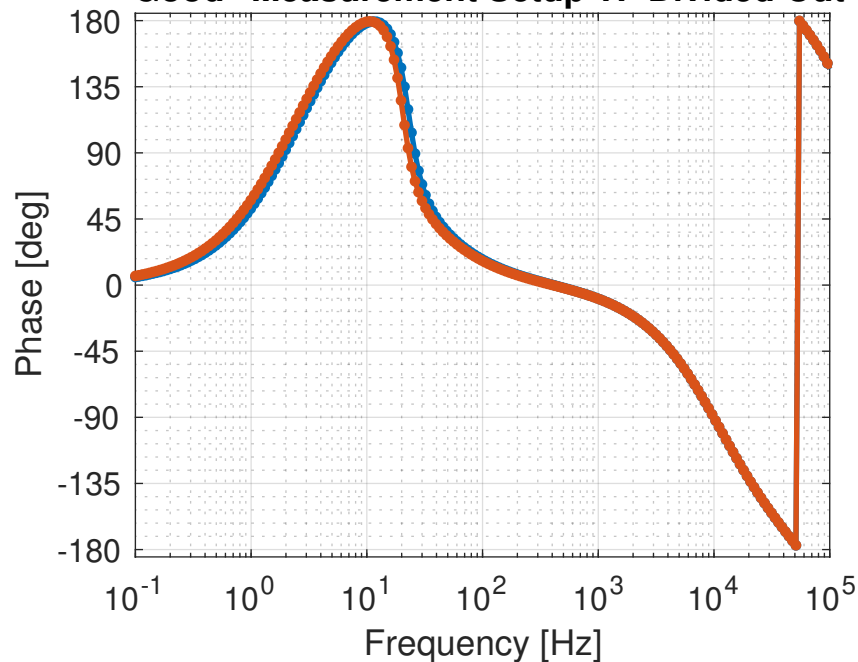
H1 OMC DCPD Transimpedance



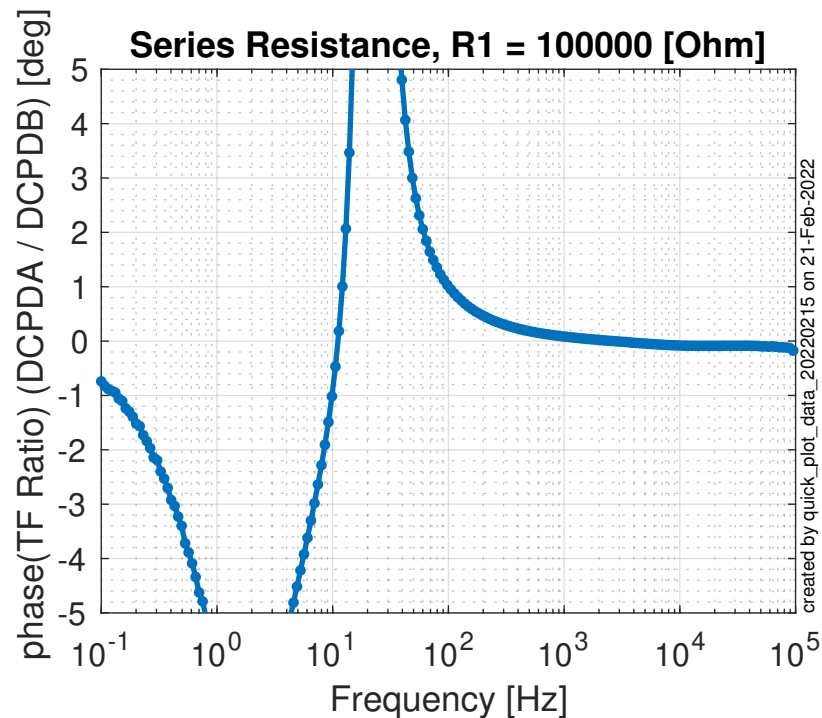
2022-02-15; S2100832 - SN02



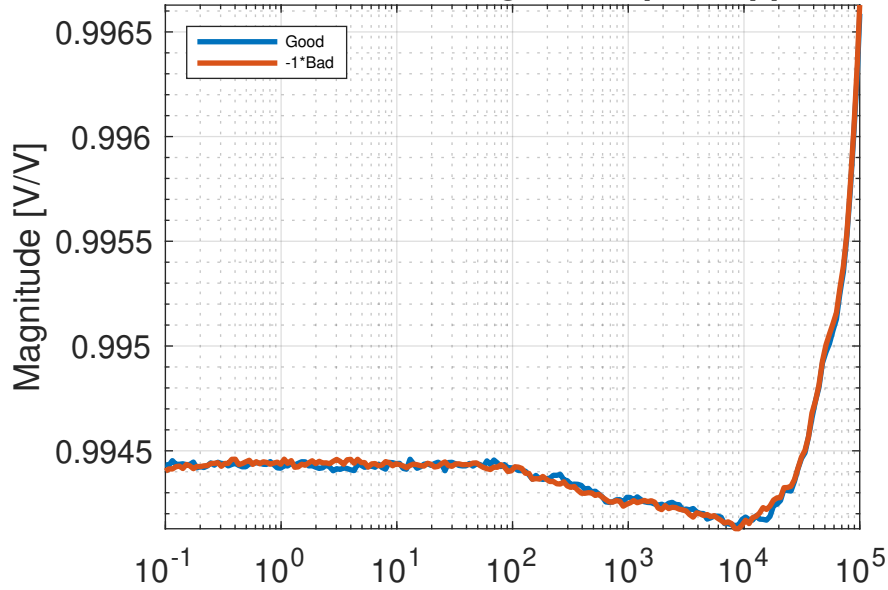
"Good" Measurement Setup TF Divided Out



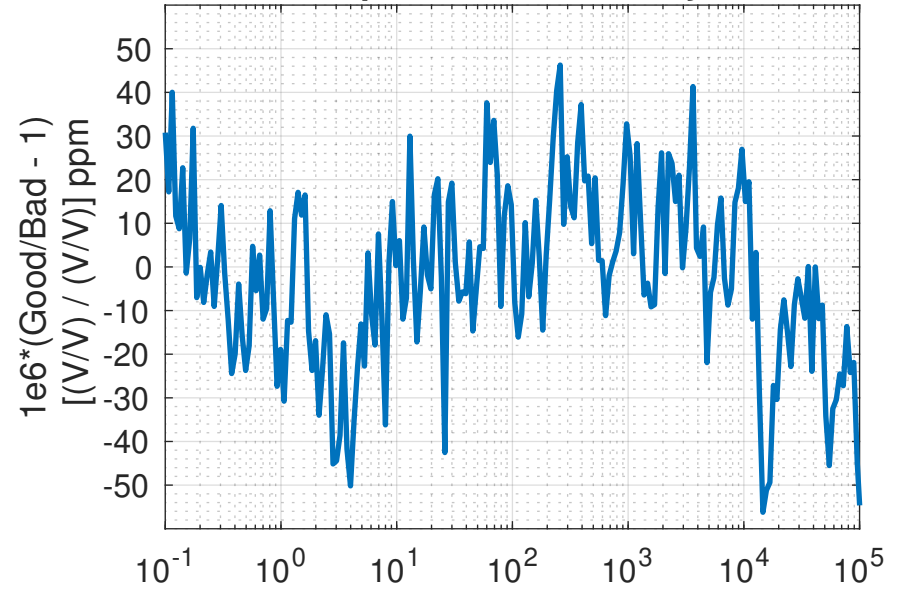
Series Resistance, R1 = 100000 [Ohm]



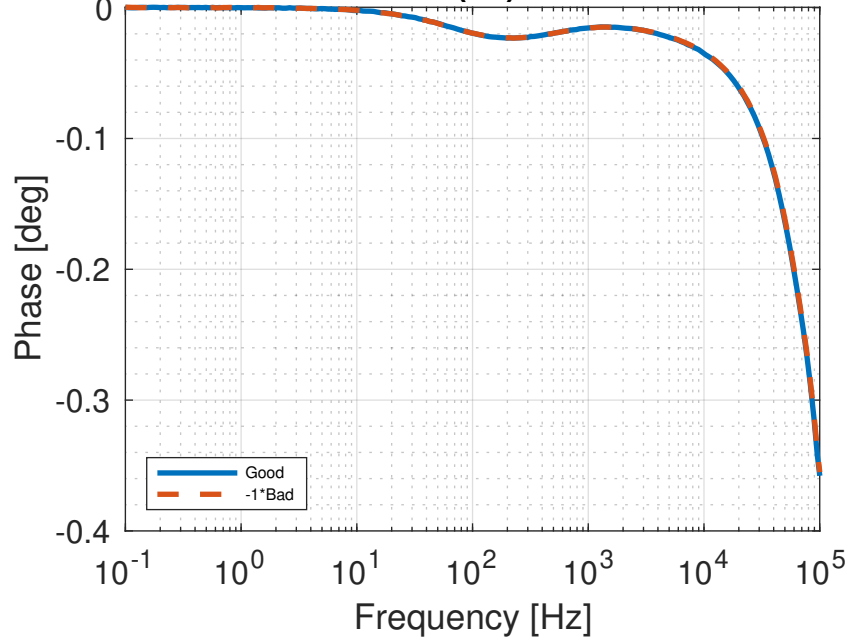
H1 OMC Whitening Chassis S2101608
"Bad" = Pos. & Neg Test Input Flipped



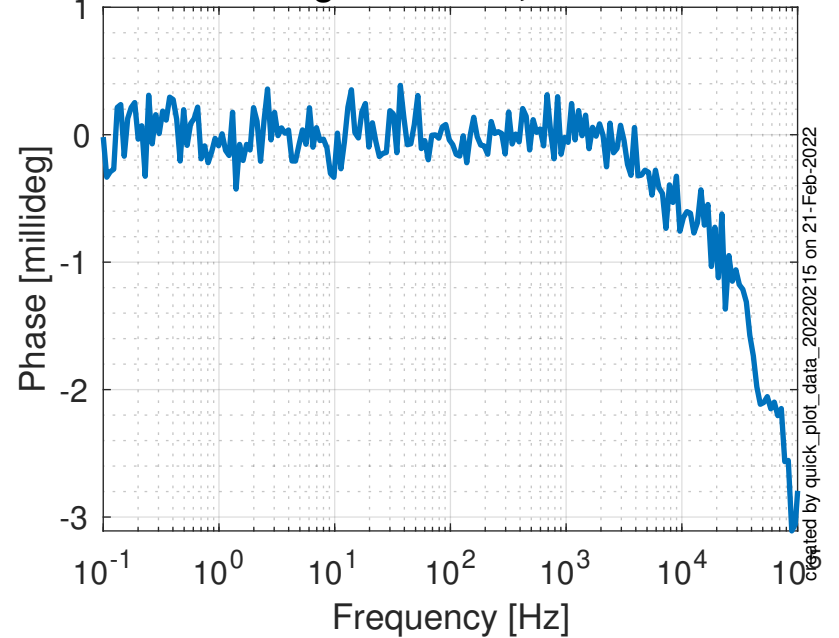
OMC Chassis Drawing: D2100630-v2
TIA Test Input Measurement System TF



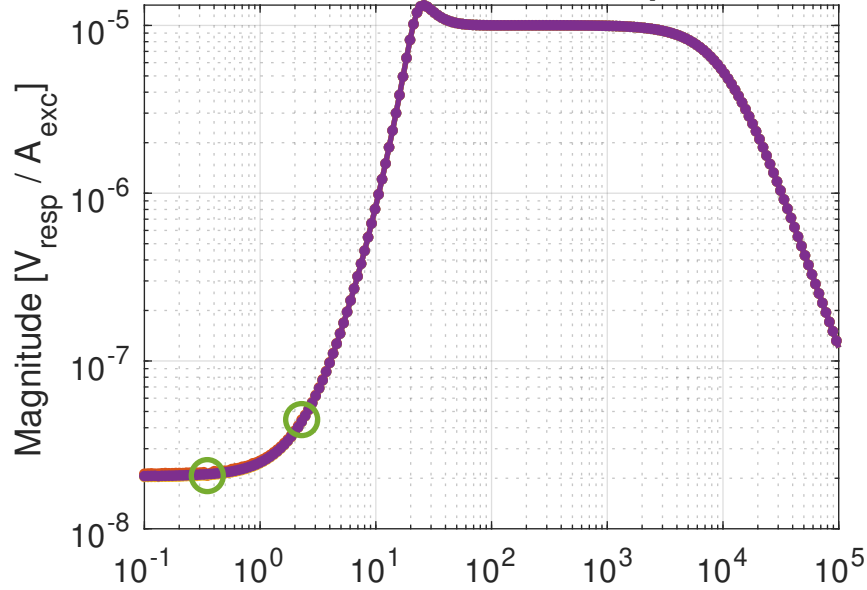
Test A Input (J7) "from DAC"
to Test OMC A Out (J1) toward Chamber



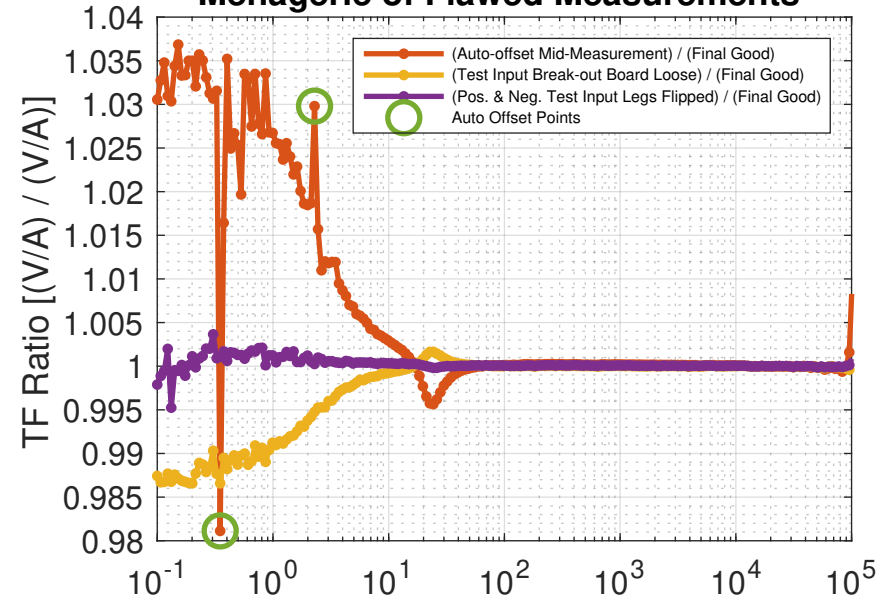
Using SR785 and SR785 Accessory Box
Box Drawing: D190068, S/N: S1900276



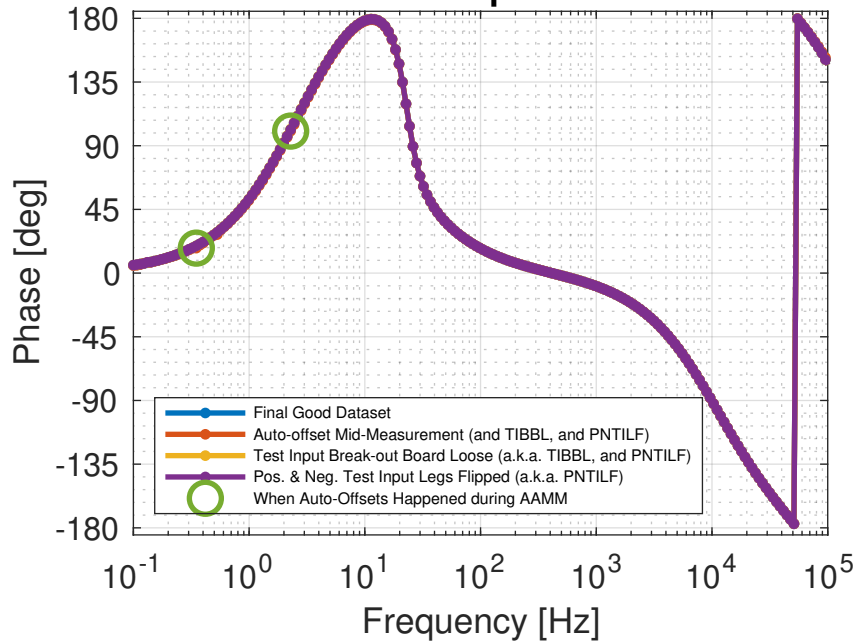
H1 OMC A DCPD A Transimpedance



Menagerie of Flawed Measurements



Measurement Setup TF Divided Out:



"Good" Setup out of Final Good, "Bad" Setup (w/o -1) for the rest

