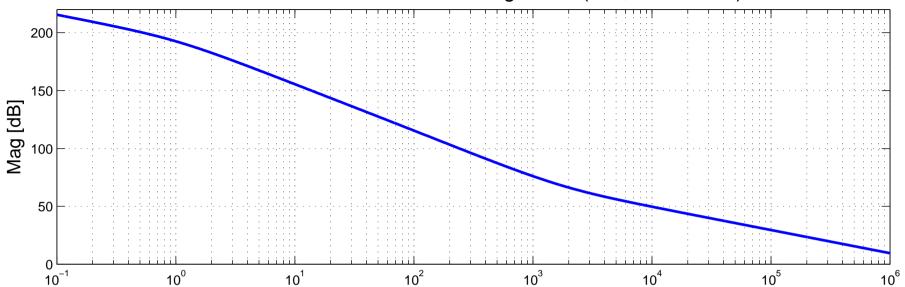
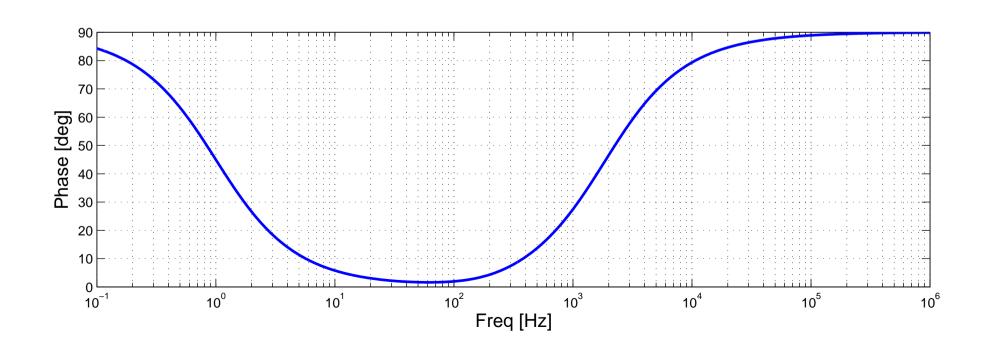
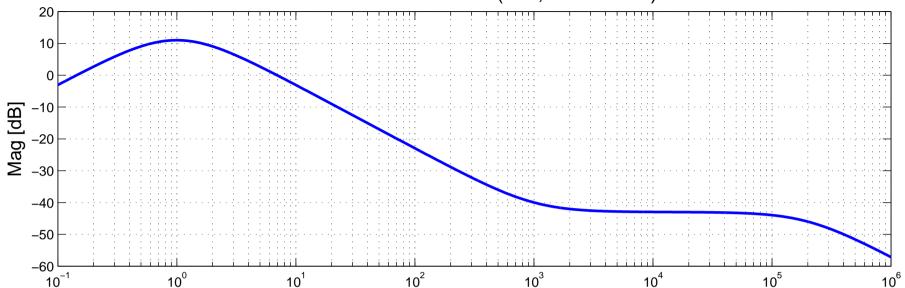


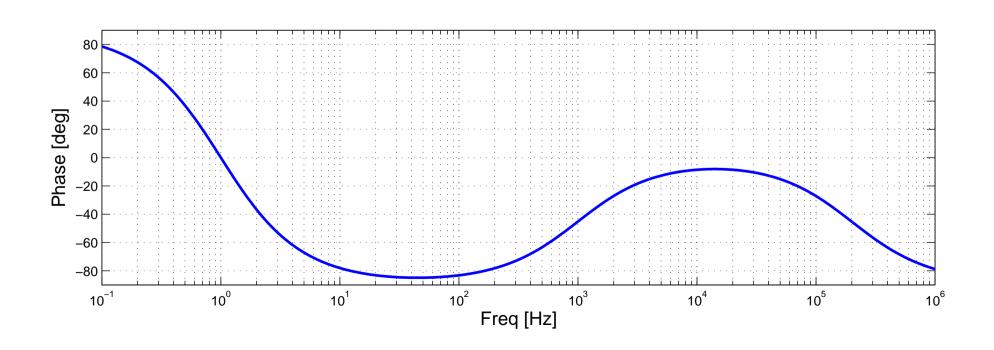
#### Local laser -to- TTFSS error signal TF (in 8, out 3/out 5)



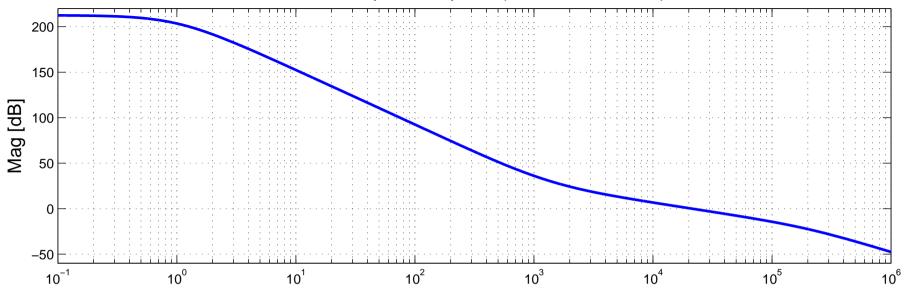


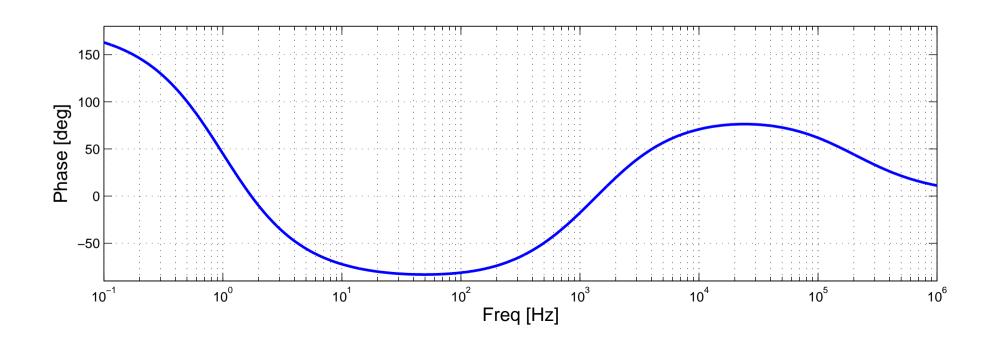




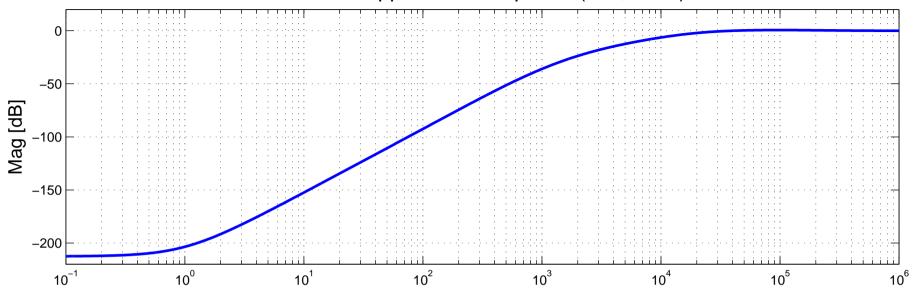


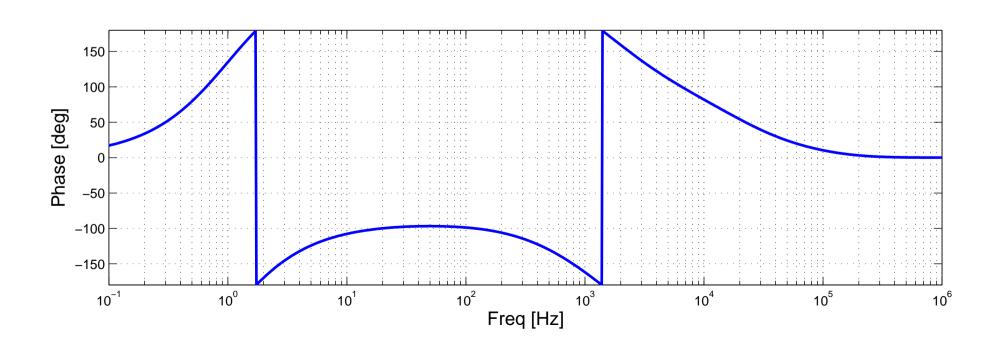


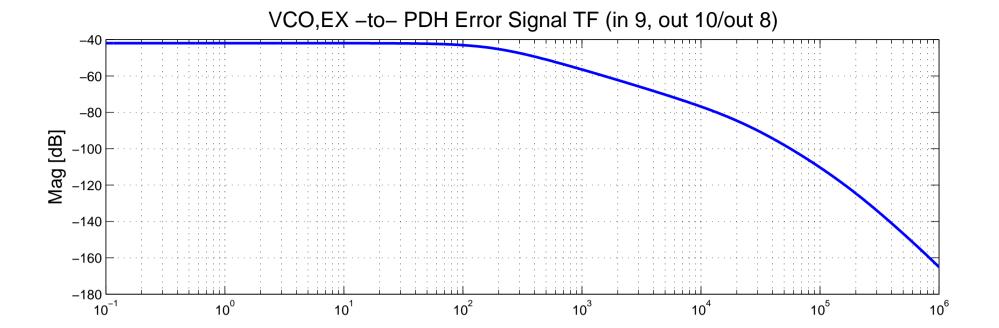


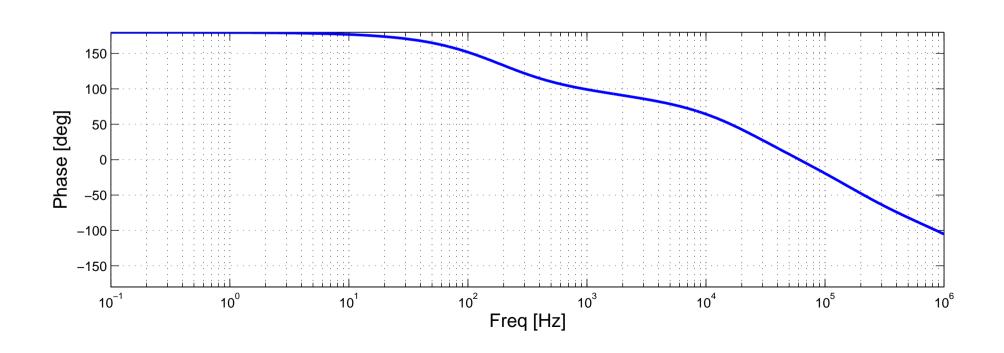


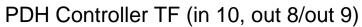
### TTFSS Suppression Response (in 7, out 6)

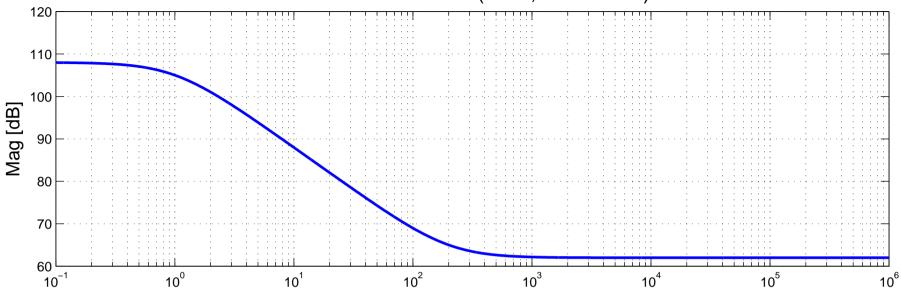


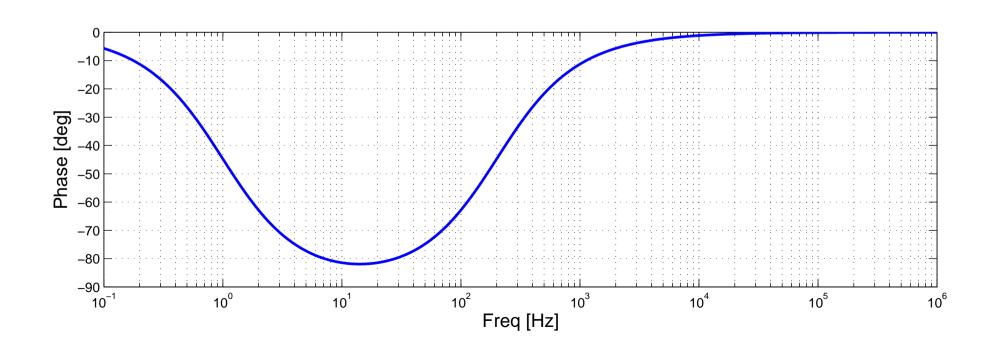


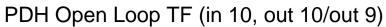


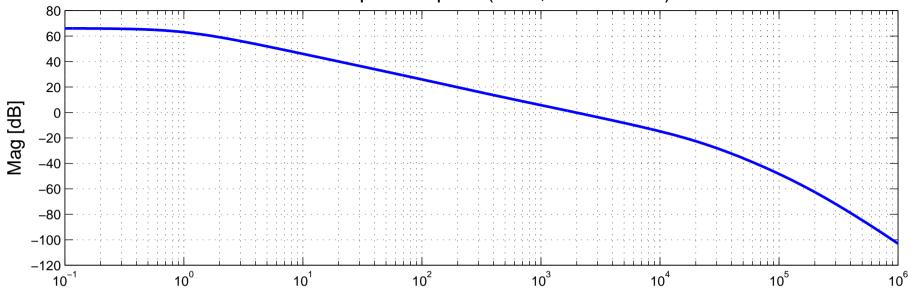


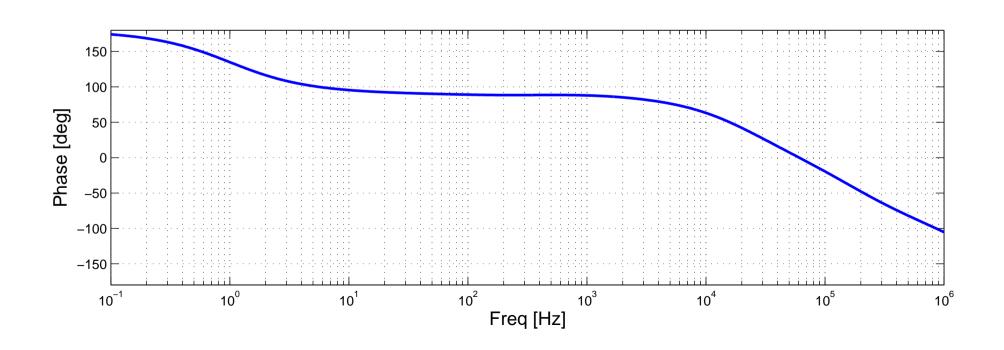


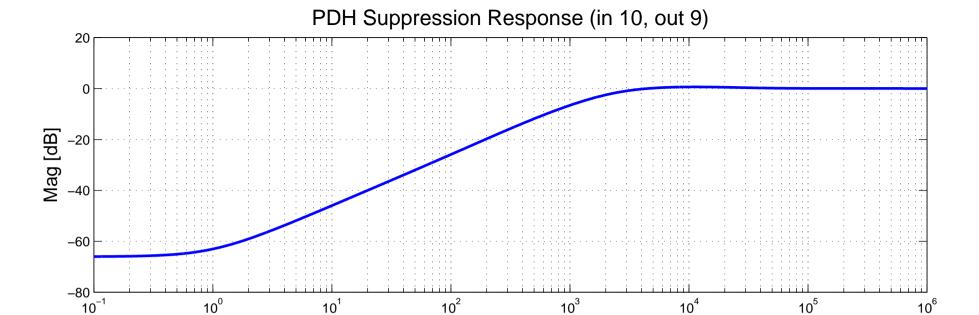


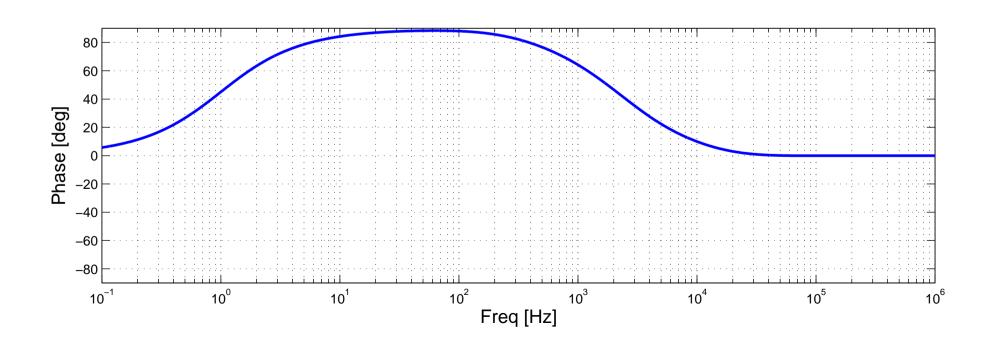




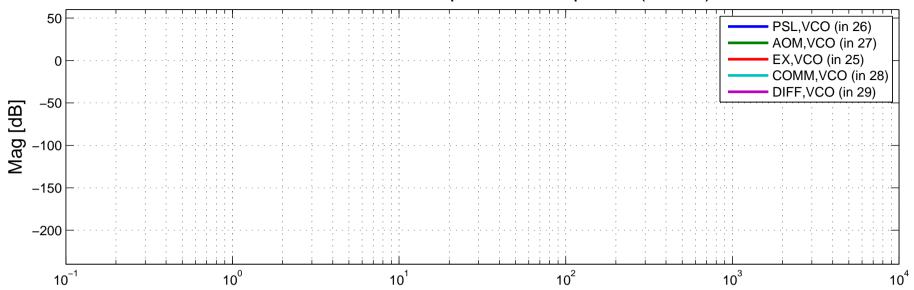


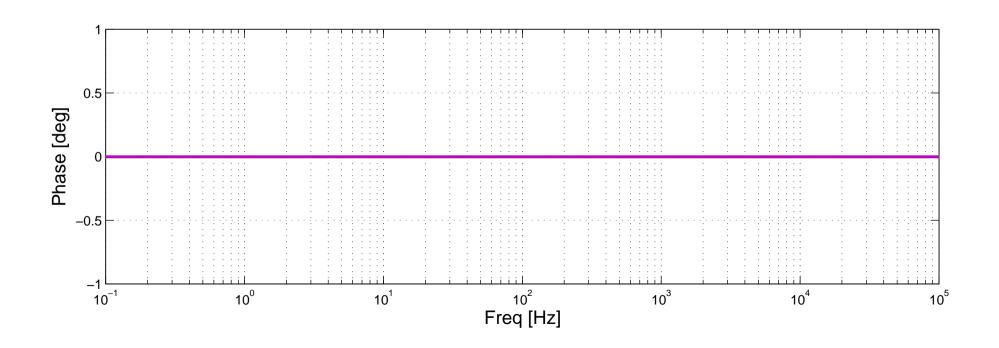




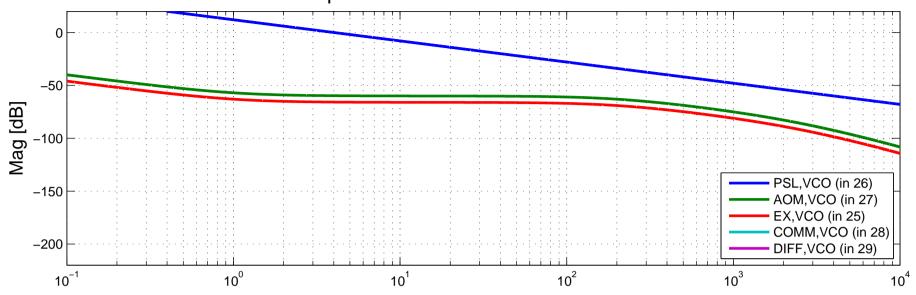


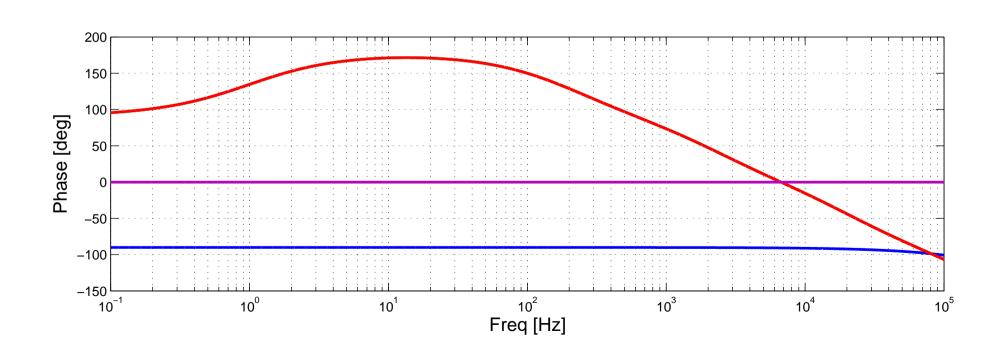
### VCOs -to- ETMx Equivalent Freq. Shift (out 25)



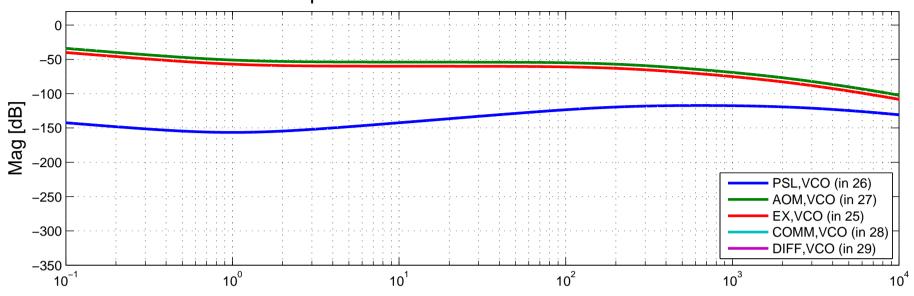


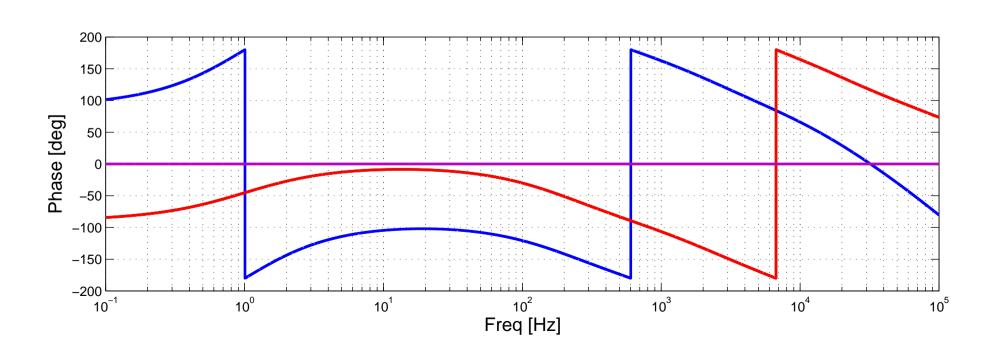
## VCOs –to– Common Mode Freq. Shift (out 34) Freq shift between PSL and X–arm Laser



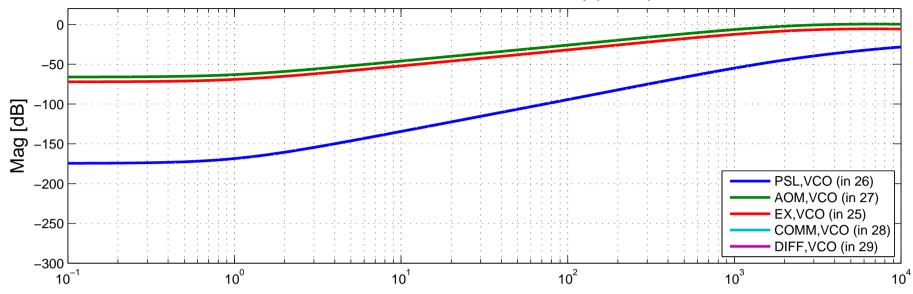


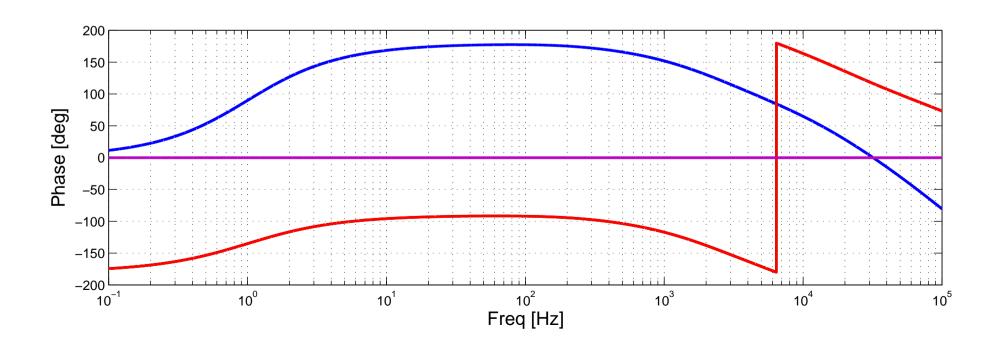
## VCOs –to– Differential Mode Freq. Shift (out 35) Freq shift between X–arm and Y–arm Lasers











# VCOs –to– PDH Freq Shift (out 10) Freq shift away from Arm Resonance

