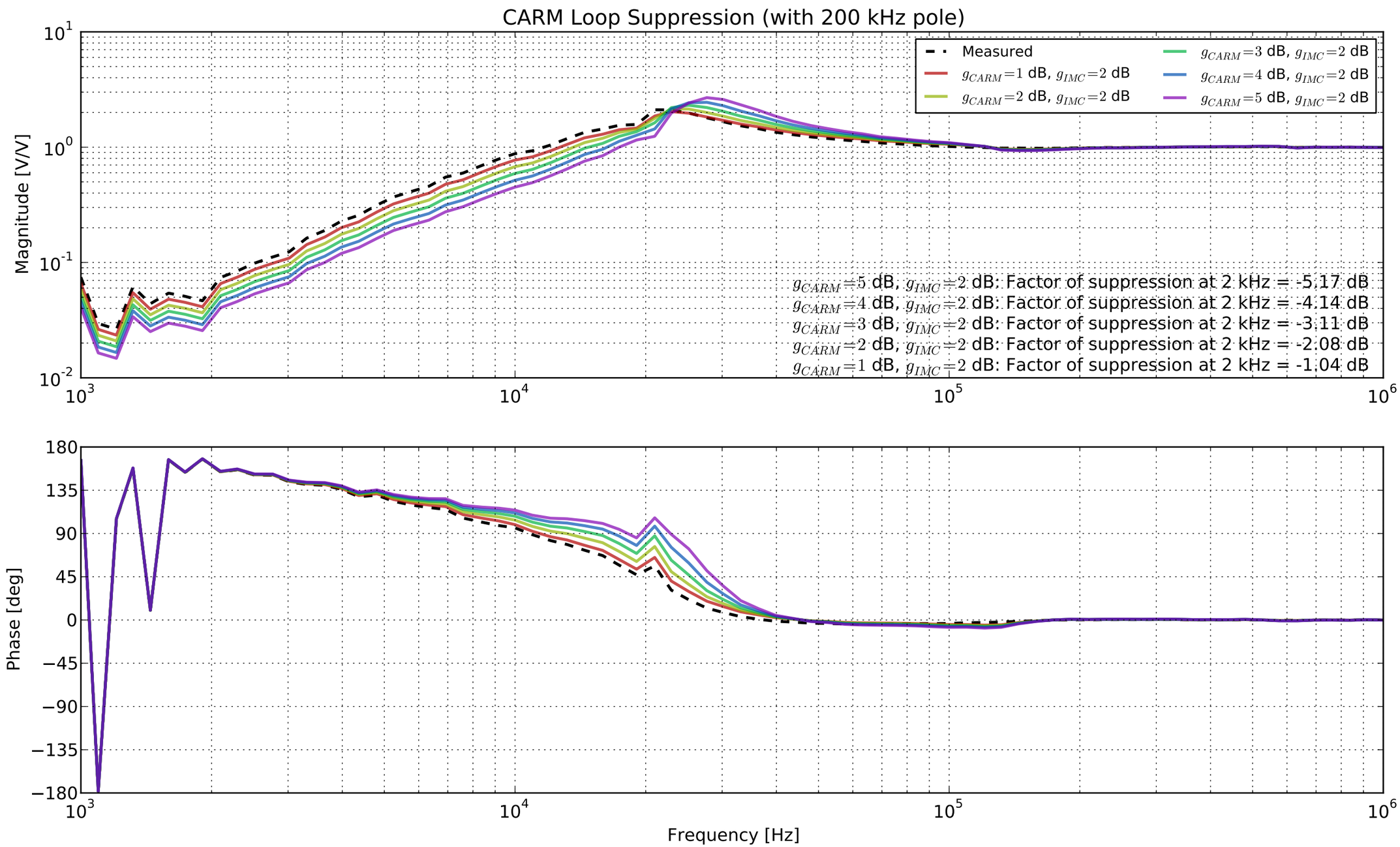
CARM Loop Suppression (with 200 kHz pole)
Measured
g_{CARM}=1 dB, g_{IMC}=2 dB
g_{CARM}=2 dB, g_{IMC}=2 dB
g_{CARM}=3 dB, g_{IMC}=2 dB
g_{CARM}=4 dB, g_{IMC}=2 dB
g_{CARM}=5 dB, g_{IMC}=2 dB
g_{CARM}=5 dB, g_{IMC}=2 dB: Factor of suppression at 2 kHz = -5.17 dB
g_{CARM}=4 dB, g_{IMC}=2 dB: Factor of suppression at 2 kHz = -4.14 dB
g_{CARM}=3 dB, g_{IMC}=2 dB: Factor of suppression at 2 kHz = -3.11 dB
g_{CARM}=2 dB, g_{IMC}=2 dB: Factor of suppression at 2 kHz = -2.08 dB
g_{CARM}=1 dB, g_{IMC}=2 dB: Factor of suppression at 2 kHz = -1.04 dB
Magnitude [V/V]
Phase [deg]
Frequency [Hz]