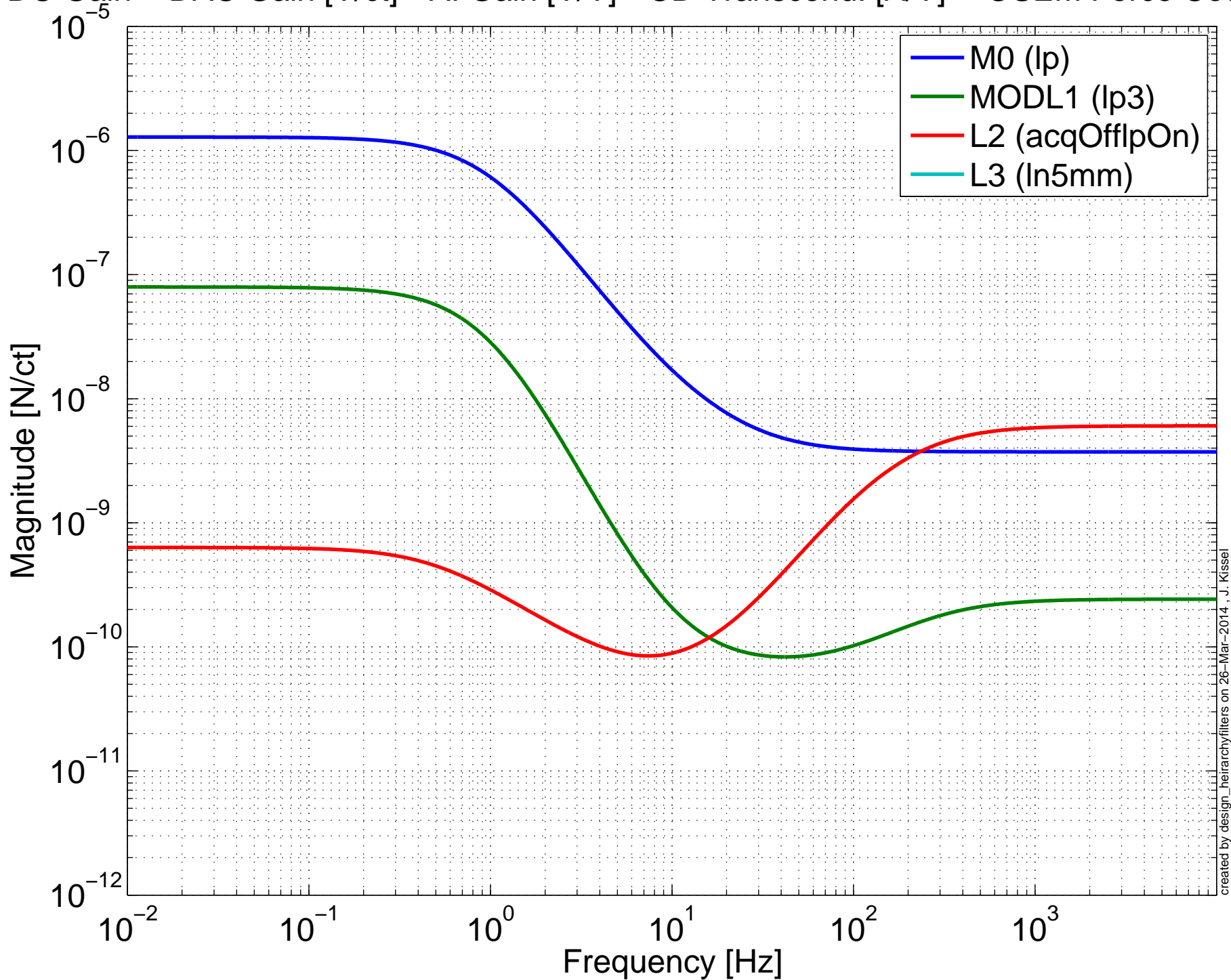


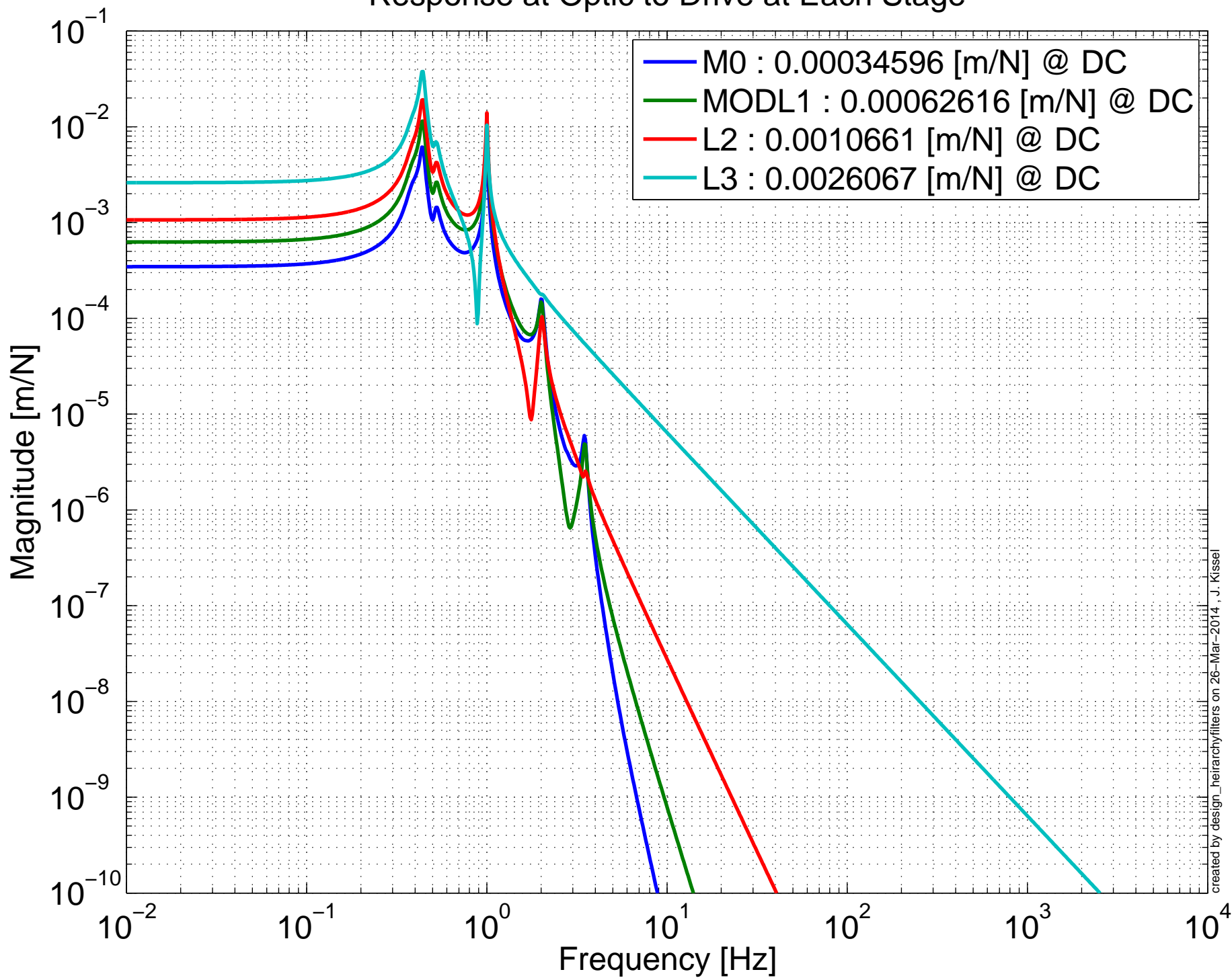
QUAD Single Actuator Drive Chain Calibration

DC Gain = DAC Gain [V/ct] * AI Gain [V/V] * CD Transcond. [A/V] * OSEM Force Coeff. [N/A]



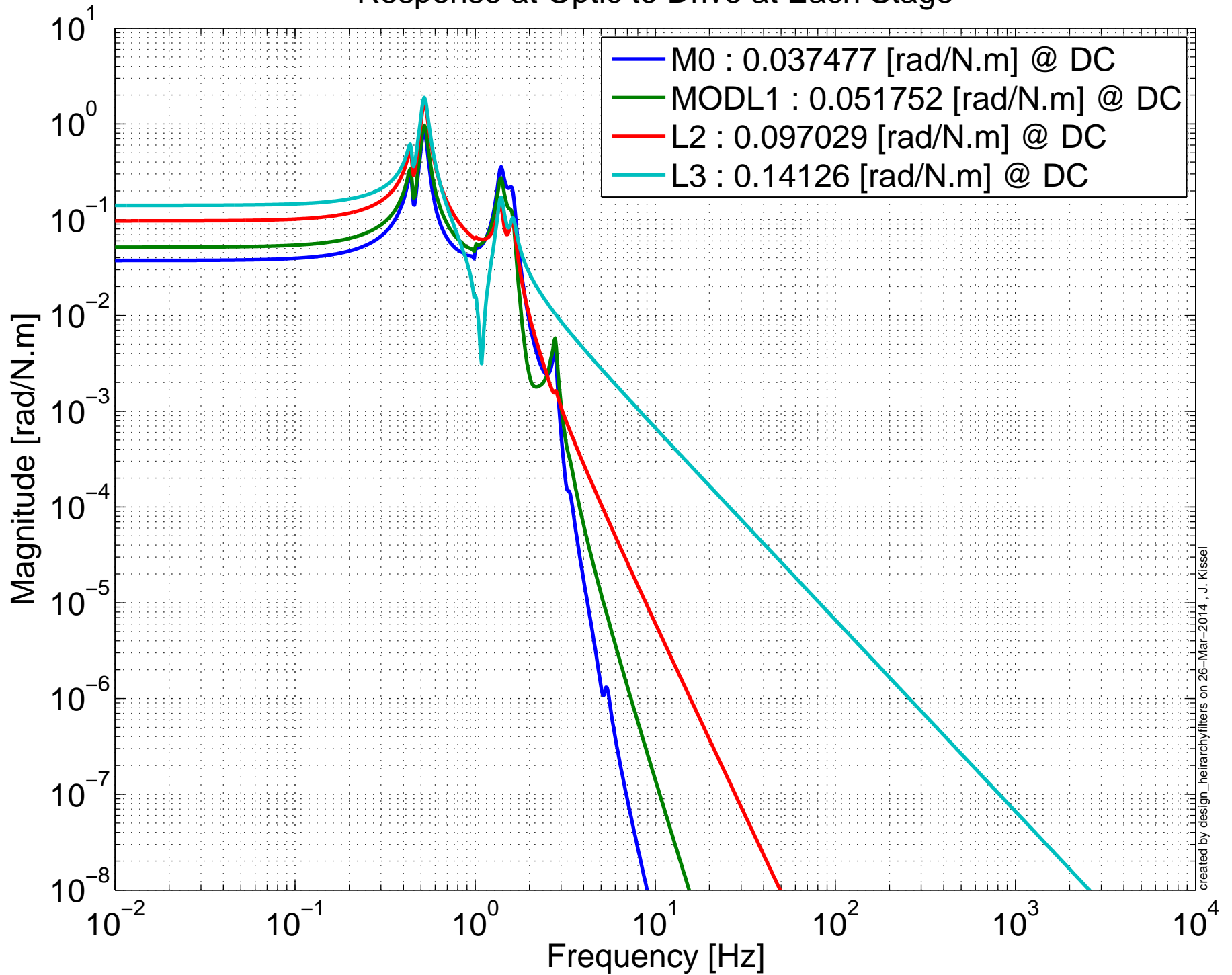
created by design_hierarchyfilters on 26-Mar-2014, J. Kisseel

QUAD Transfer Function, L to L Response at Optic to Drive at Each Stage



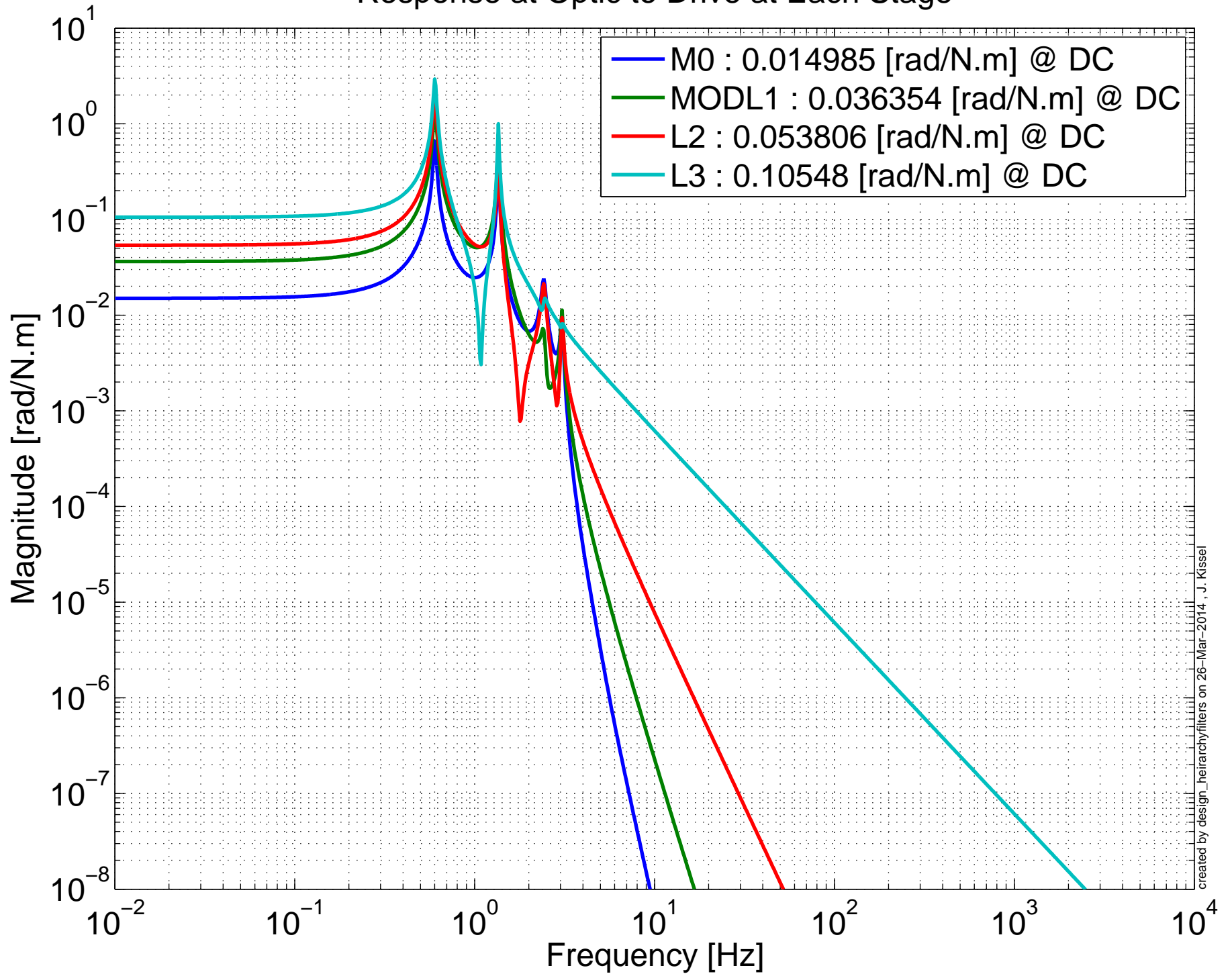
QUAD Transfer Function, P to P

Response at Optic to Drive at Each Stage

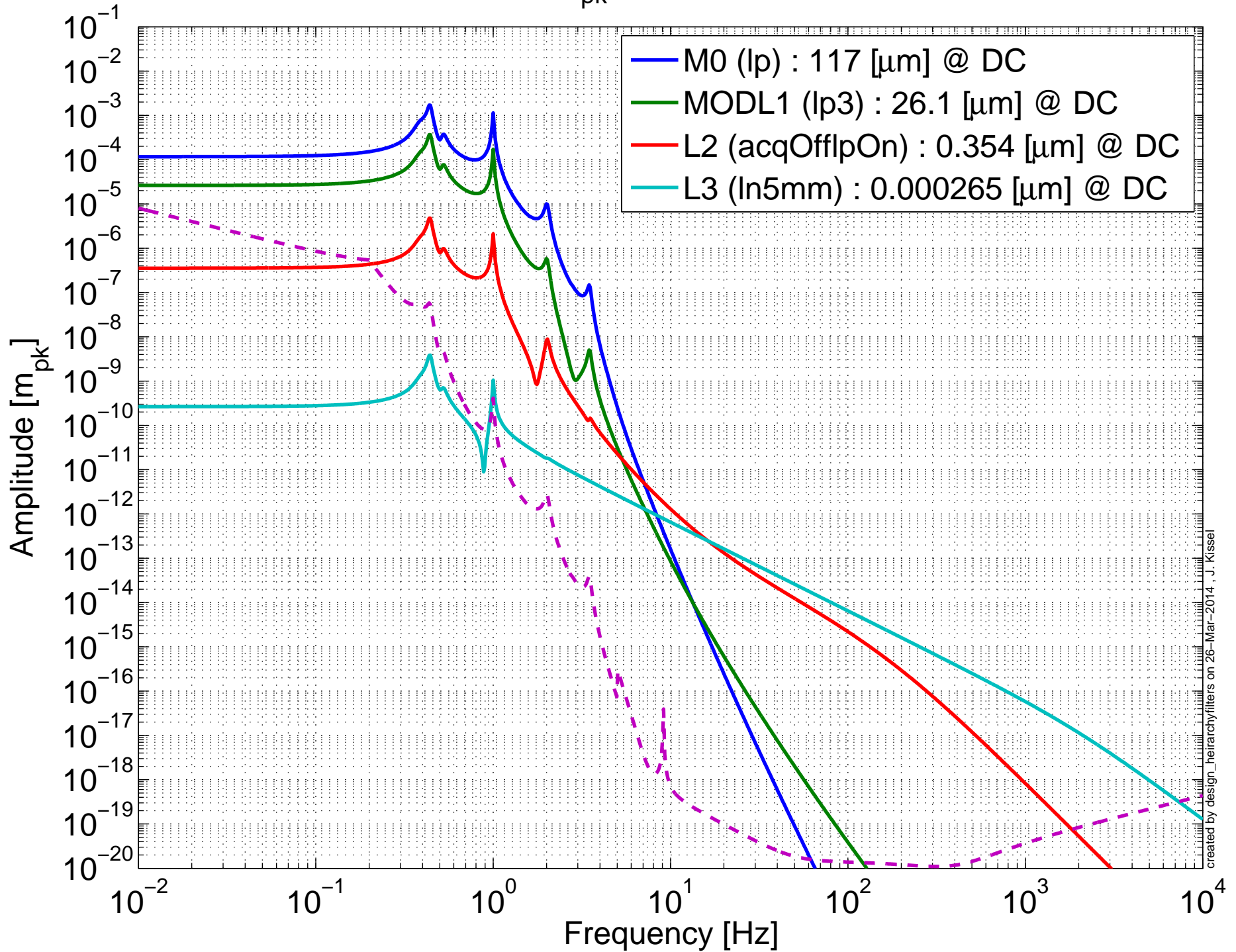


QUAD Transfer Function, Y to Y

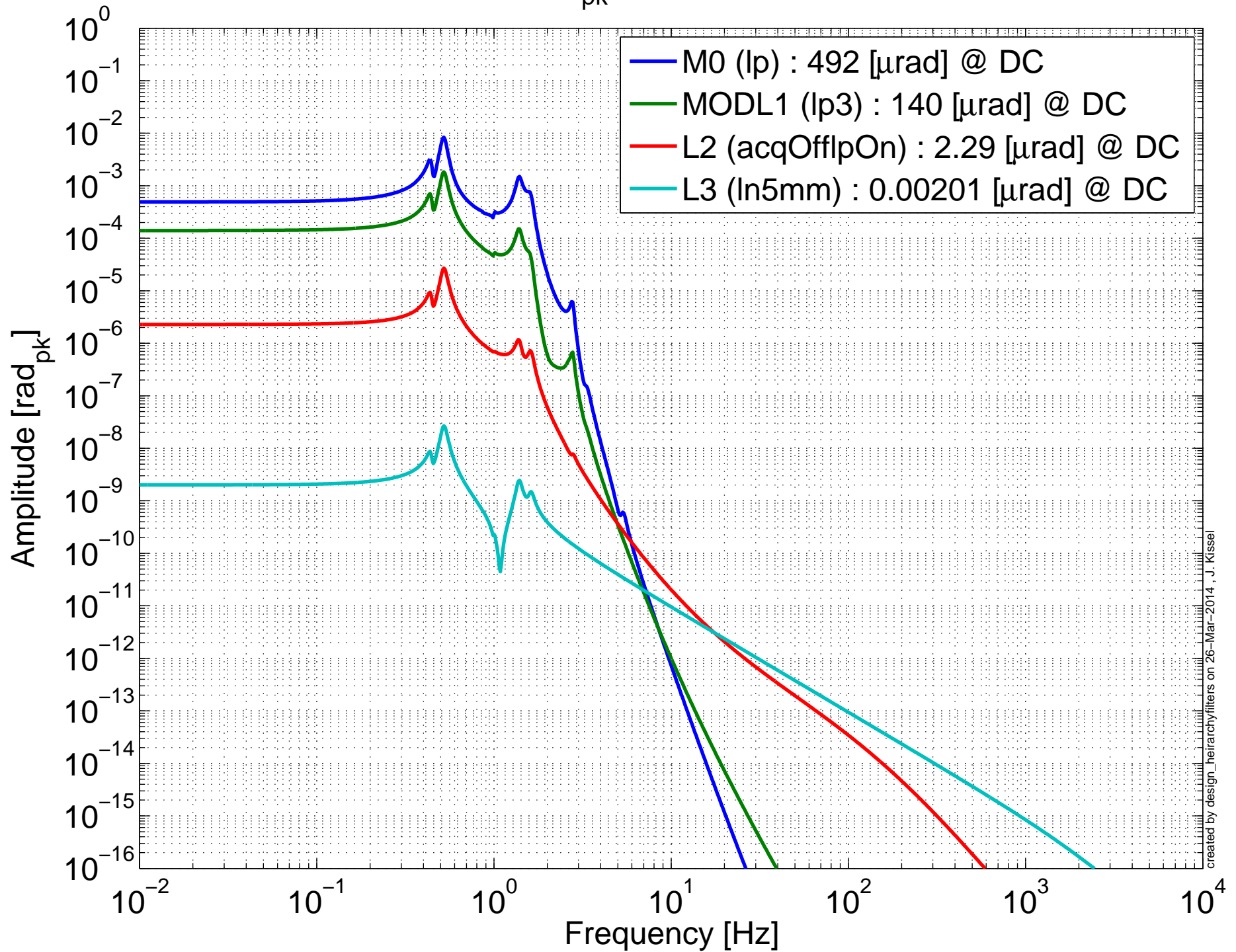
Response at Optic to Drive at Each Stage



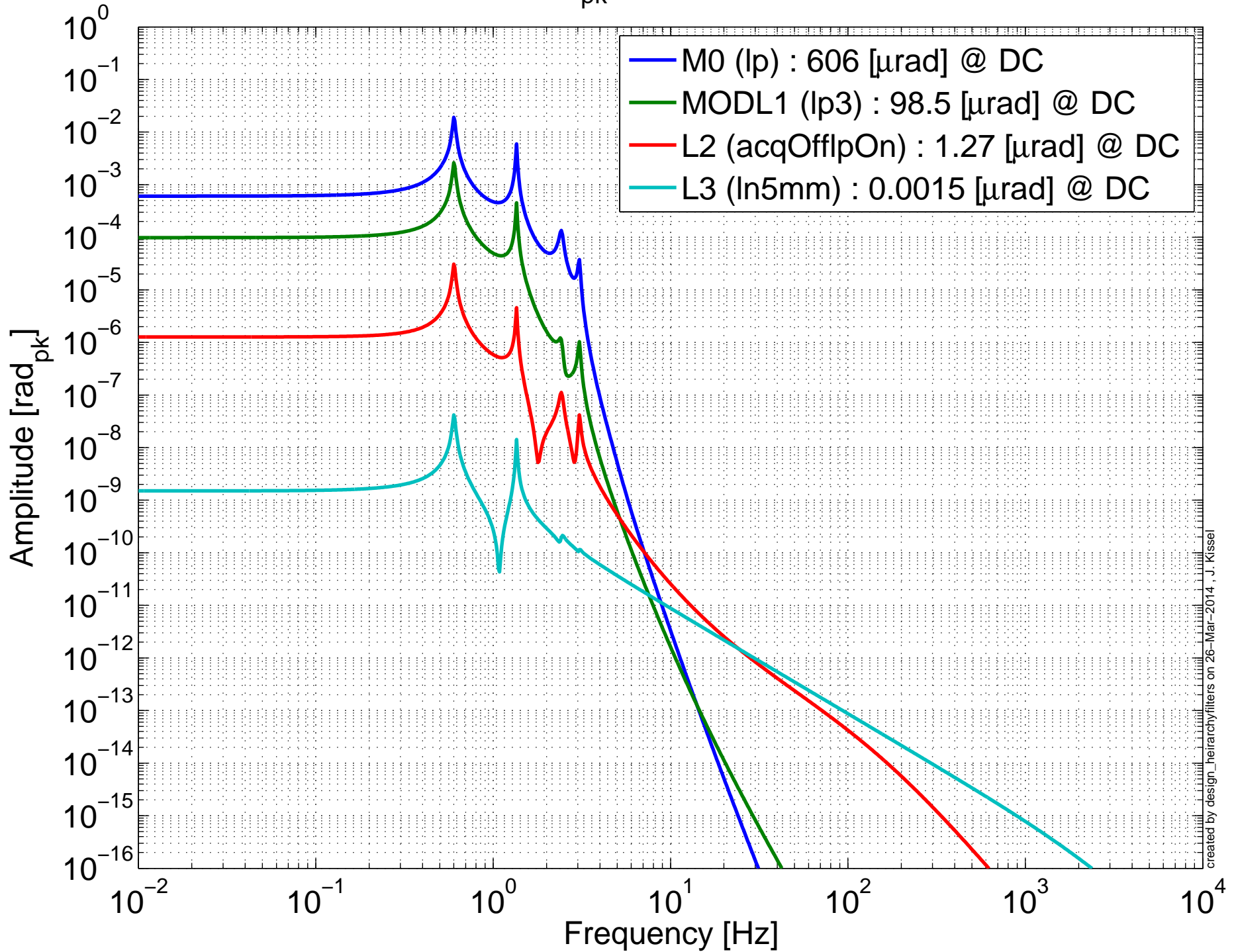
QUAD Maximum Drive at Optic, L to L Using +10 [V_{pk}] (or +131072 [cts]) Max



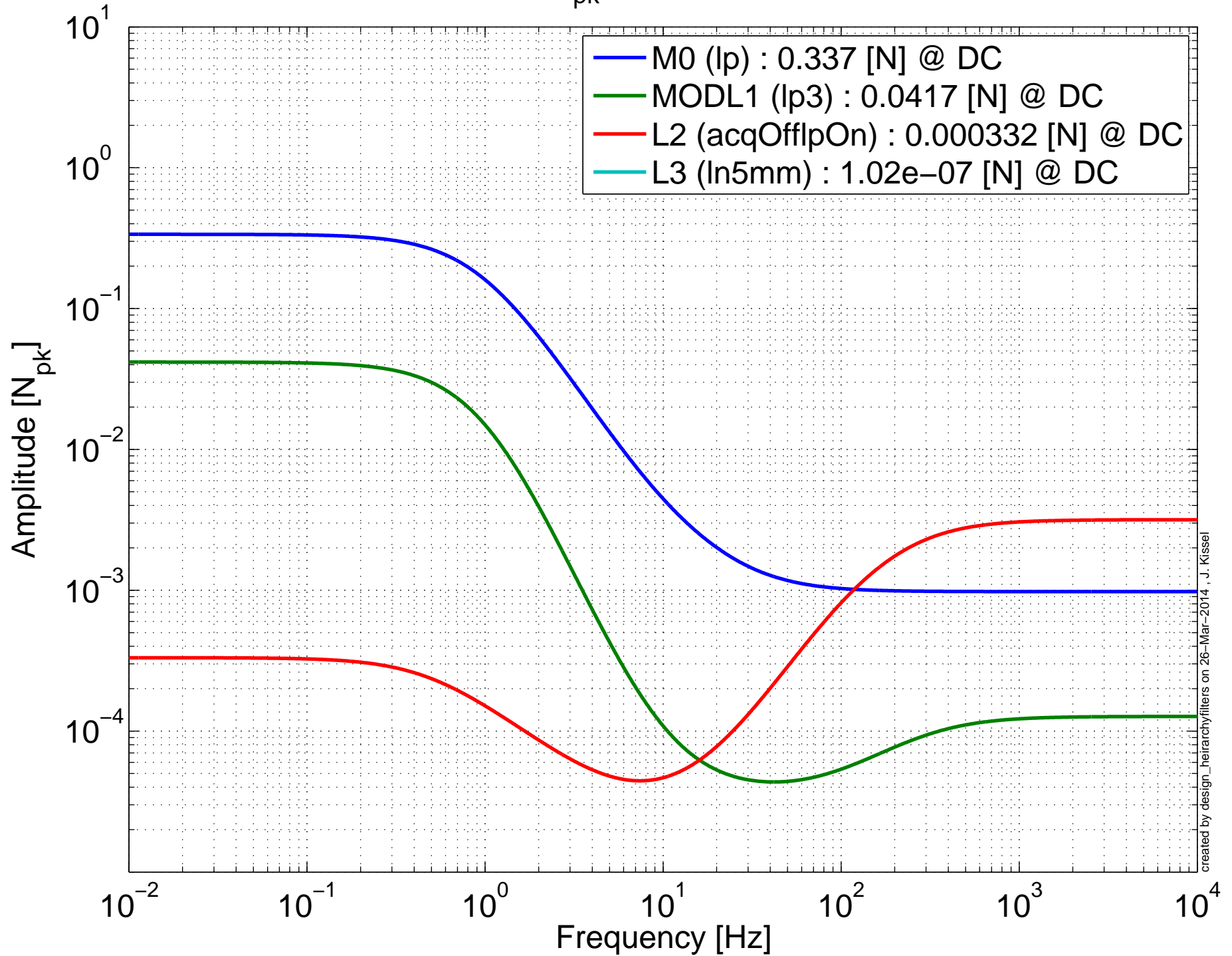
QUAD Maximum Drive at Optic, P to P Using +10 [V_{pk}] (or +131072 [cts]) Max



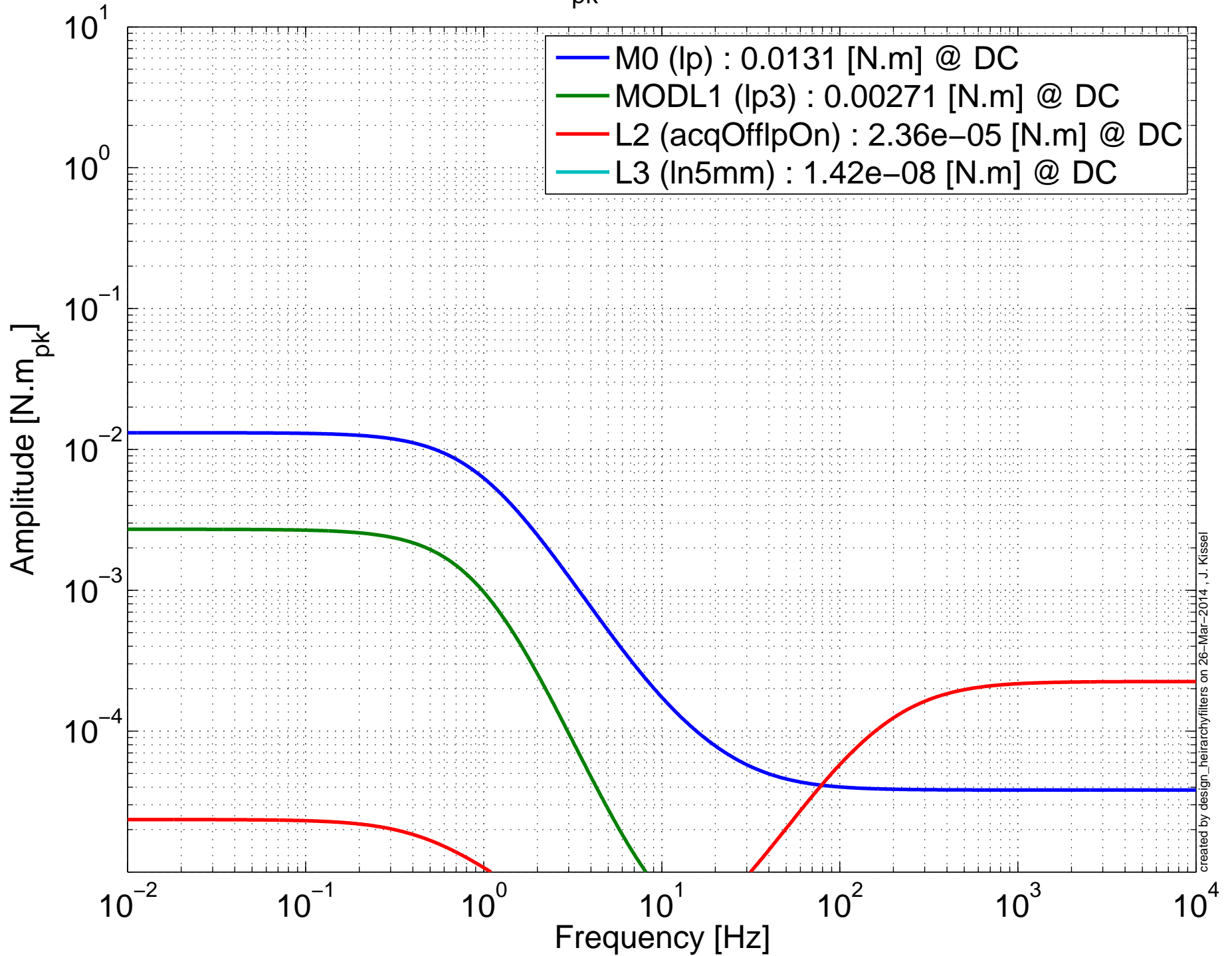
QUAD Maximum Drive at Optic, Y to Y Using +10 [V_{pk}] (or +131072 [cts]) Max



QUAD Maximum Drive at Optic, L
Using +10 [V_{pk}] (or +131072 [cts]) Max



QUAD Maximum Drive at Optic, P
Using +10 [V_{pk}] (or +131072 [cts]) Max



QUAD Maximum Drive at Optic, Y
Using +10 [V_{pk}] (or +131072 [cts]) Max

