FRF of complete system -10 -20 -30 -20 |H₁₁| [dB] $|\mathsf{H}_{12}|\,[\mathsf{dB}]$ 1H₁₃| [dB] |H₁₄| [dB] -20 -35 -30 -30 -40 -40 -45 -50 -50 -50 -60 10⁰ 10⁰ 10⁰ 10⁻¹ 10⁻¹ 10⁻¹ 10⁻¹ 10⁰ Frequency [Hz] Frequency [Hz] Frequency [Hz] Frequency [Hz] -20 -10 $|\mathsf{H}_{23}|$ [dB] $|\mathsf{H}_{21}|\,[\mathsf{dB}]$ $|\mathsf{H}_{22}|\,[\mathsf{dB}]$ $|\mathsf{H}_{24}|\,[\mathsf{dB}]$ -20 -20 -30 -20 -40 -40 -40 -30 -50 -60 -60 -40 10⁻¹ 10⁰ 10⁻¹ 10⁰ 10⁻¹ 10⁰ 10⁻¹ 10⁰ Frequency [Hz] Frequency [Hz] Frequency [Hz] Frequency [Hz] -10 -20 -10 |H₃₁| [dB] $|\mathsf{H}_{32}|$ [dB] $|\mathsf{H}_{33}|$ [dB] $|\mathsf{H}_{34}|$ [dB] -20 -20 -30 -20 -40 -40 -30 -60 -50 -60 -40 10⁻¹ 10⁰ 10⁻¹ 10⁰ 10⁻¹ 10⁰ 10⁻¹ 10⁰ Frequency [Hz] Frequency [Hz] Frequency [Hz] Frequency [Hz]

