"MYGH041103100316.SH1.dat" **Uncorrected Baseline corrected** 5 5 Acceleration Acceleration -5 -5 10⁻² 0 50 100 0 50 100 10⁻¹ 10⁰ 10¹ Period (s) Fourier Amplitude Spectrum 0.4 0.4 Velocity Velocity 0.2 0.2 200 100 0 MMMMMM -0.2 -0.2 10⁻² 10⁰ 10² 50 100 50 100 10^{-1} 0 0 10¹ Frequency (Hz) 0.05 Displacement Displacement 0 -2 -0.05 50 100 50 100 0 0 Time (s) Time (s)