Filtered Signal Sample **Ground Truth** 1.0 Observation 0.8 Intra-HB Smoother **HKF RMGD** 0.6 Amplitude [mV] 0.4 0.2 0.0 -0.2-0.4-0.60.2 0.0 0.4 0.6 8.0 1.0 Time Steps