MM_2023_07_14_D_Rec_V-ProRec_Sorted-01 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Pupil Diameter **Evoked Pupil Diameter** 6 Baseline -6 1000 2000 3000 -6 Residual Baseline Pupil Diameter Trial Start Time (s) Residual Baseline Pupil Diameter **Baseline Pupil by Switch Rate Evoked Pupil by Switch Rate** Evoked Pupil Diameter 6 -2 -6 0.2 0.4 0.6 0 0.2 0.4 0.6 Switch Rate Switch Rate