MM_2022_02_09_5_05_Sorted-01 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter Evoked Pupil Diameter 4000 0 1000 2000 3000 -6 -2 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** -2 -6 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate