MM_2022_01_07_6_33_Sorted-01 **Pupil Data Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter Evoked Pupil Diameter 2 1000 0 2000 3000 4000 Residual Baseline Pupil Diameter Trial Start Time (ms) Residual Baseline Pupil Diameter **Baseline Pupil by Switch Rate Evoked Pupil by Switch Rate** Evoked Pupil Diameter -2 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate