MM_2022_08_09_REC_Sorted-02 **Pupil Data Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter **Evoked Pupil Diameter** 2 2 -2 2000 4000 6000 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** 0.2 0.4 0.6 0 0.2 0.4 0.6 Switch Rate Switch Rate