MM_2022_08_09_REC_Sorted-02 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline ⊃upil Diameter **Evoked Pupil Diameter** 6 Baseline -6 2000 4000 6000 -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 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate