MM\_2021\_11\_30\_5\_66\_Sorted-01 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline ⊃upil Diameter **Evoked Pupil Diameter** Baseline 0 1000 2000 3000 4000 -6 -2 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 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate