MM\_2022\_10\_27\_Rec Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter Evoked Pupil Diameter 1.5 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** 1.5 0.5 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate