MM\_2022\_01\_31\_4\_89\_Sorted-01 Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter **Evoked Pupil Diameter** 1000 0 2000 3000 4000 ual 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