MM\_2023\_08\_18\_Rec\_V-ProRec Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter Evoked Pupil Diameter 2000 1000 3000 4000 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 2 -2 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate