MM\_2023\_08\_16B\_Rec\_V-ProRec Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter **Evoked Pupil Diamete** -2 1000 -2 2000 3000 4000 Residual Baseline Pupil Diameter Residual Baseline Pupil Diameter Trial Start Time (ms) **Evoked Pupil by Switch Rate Baseline Pupil by Switch Rate** Evoked Pupil Diameter 0.5 -0.5 -1 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate