MM\_2022\_11\_04b\_V-ProRec Pupil Data **Baseline Pupil Drift** Evoked vs. Baseline Baseline Pupil Diameter **Evoked Pupil Diamete** 2 1.5 0.5 1000 2000 3000 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 -2 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate