MM\_2021\_11\_30\_5\_66\_Sorted-01 Pupil Data **Baseline Pupil Drift Evoked vs. Baseline** Baseline Pupil Diameter **Evoked Pupil Diameter** 0 1000 2000 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 0.2 0.4 0.6 0.2 0.4 0.6 Switch Rate Switch Rate