OKernel

Subject: 1150

March 23, 2020 14:57

53 minutes, 935 μl

Response window: 200 -- 800 ms
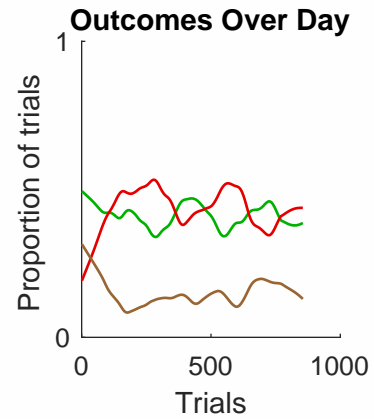
500 ms stim, 500 ms ramp
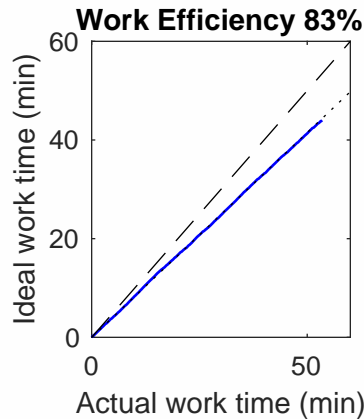
25 ms pulses

Trials: 855
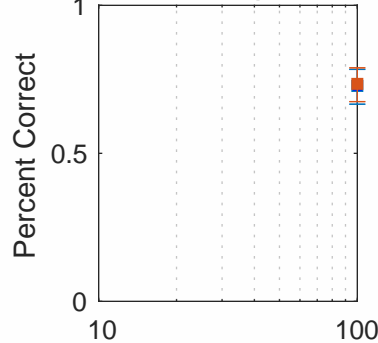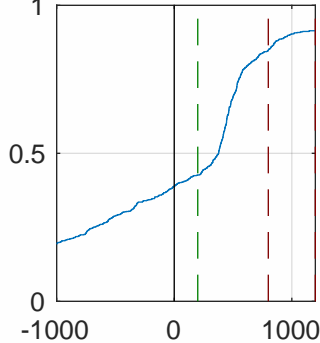
Correct: 351   41%

Failed: 129   15%

Early: 370   44%

Work Efficiency 83%

Ideal work time (min) vs Actual work time (min)

Outcomes Over Day

Proportion of trials vs Trials

Cumulative Reaction Times

Hit Rates, 95% CI (n = 235 - 245)

Percent Correct

Outcomes Over Trial

Proportion of trials vs Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT vs Contrast (%)

Optical Stim Last Trial

Power (mW) vs Time Relative to Stimulus

Hit Kernel (n=180)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=65)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=245)

Normalized Power vs Time Relative to Stimulus