OKernel

Subject: 1995

April 05, 2022 09:20

18 minutes, 239 μl

Trials: 252
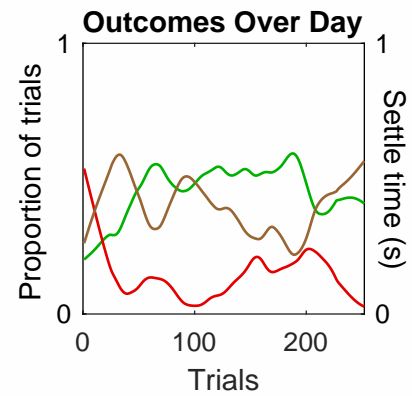
Correct: 115   46%
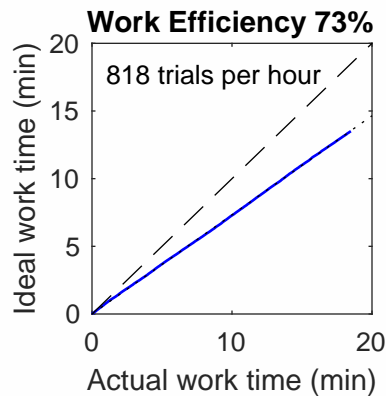
Failed: 101   40%
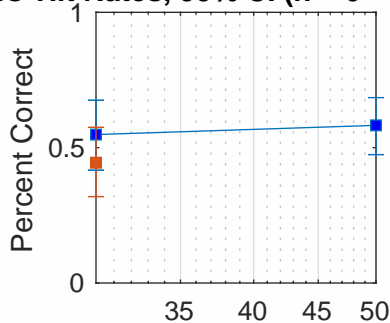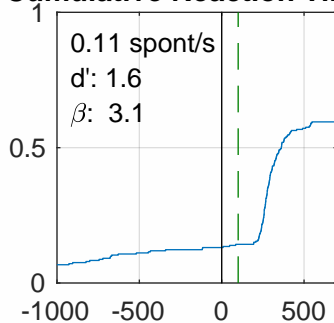
Early: 36   14%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 73%

818 trials per hour

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

Outcomes Over Day

Proportion of trials / Settle time (s) vs Trials

Cumulative Reaction Times

0.11 spont/s

d': 1.6

β: 3.1

Hit Rates, 95% CI (n = 0 - 91)

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=28)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=35)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=63)

Normalized Power vs Time Relative to Stimulus