OKernel

Subject: 2063

May 17, 2022 07:59

16 minutes, 174 μl
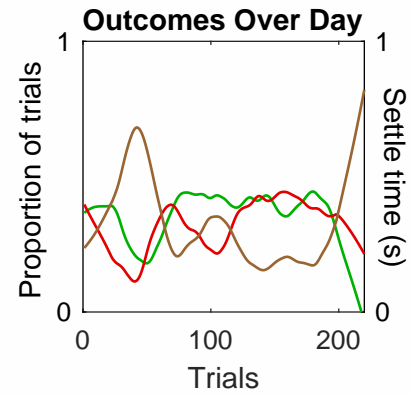
Trials: 220

Correct: 77   35%
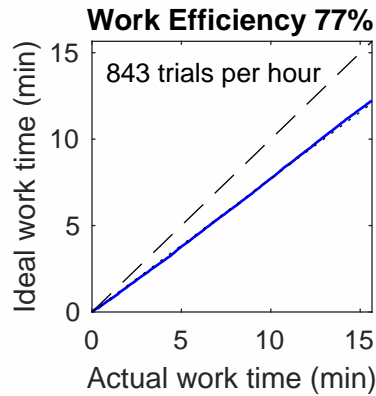
Failed: 73   33%

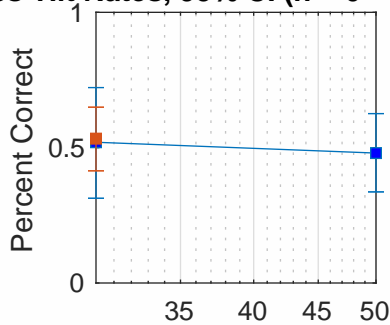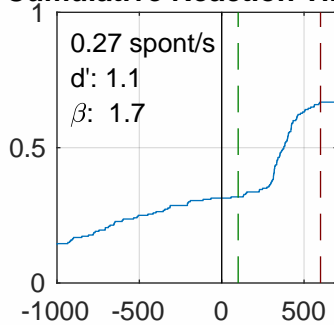Early: 70   32%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 77%

843 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

0.27 spont/s

d': 1.1

β: 1.7

Hit Rates, 95% CI (n = 0 - 75)

Percent Correct vs Contrast (%)

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=40)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=35)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=75)

Normalized Power vs Time Relative to Stimulus