OKernel

Subject: 2126

August 19, 2022 12:33

23 minutes, 447 μl

Trials: 355
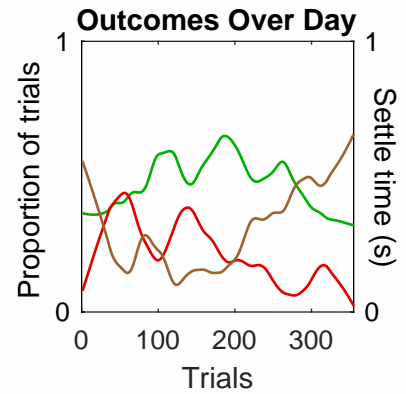
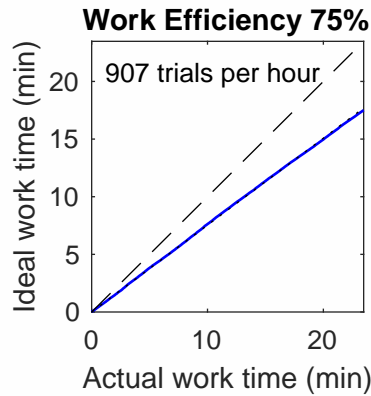Correct: 168   47%

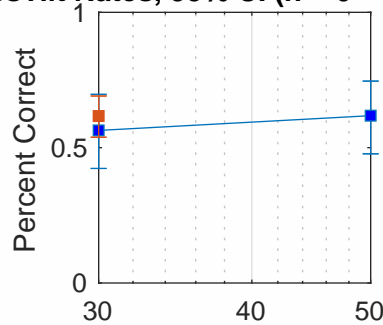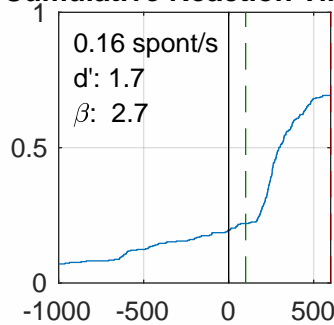Failed: 109   31%

Early: 78   22%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

907 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

0.16 spont/s

d': 1.7

β: 2.7

Hit Rates, 95% CI (n = 0 - 167)

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=103)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=64)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=167)

Normalized Power vs Time Relative to Stimulus