OKernel

Subject: 1957

March 16, 2022 11:38
55 minutes, 538 μl
Trials: 620
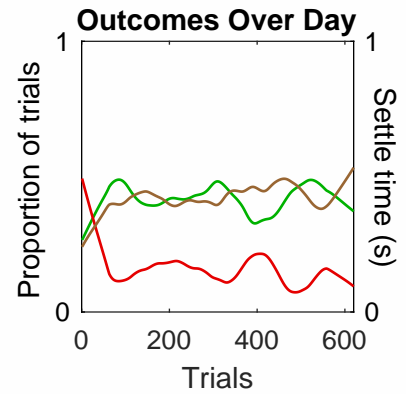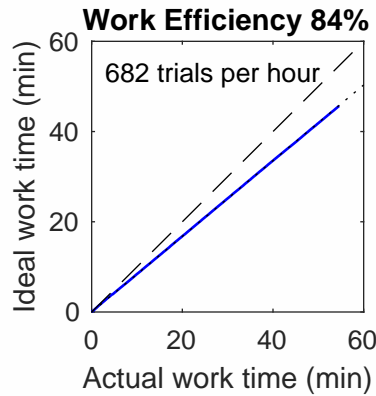Correct: 260   42%
Failed: 261   42%
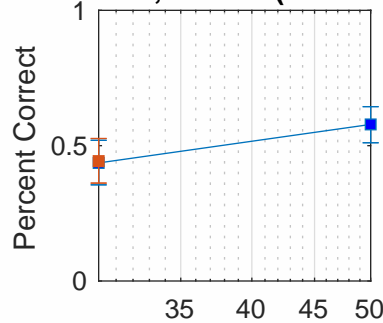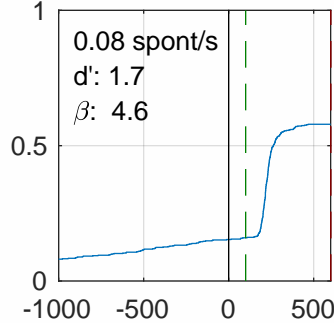Early: 99   16%

Response window: 100 -- 600 ms
600 ms stim, 0 ms ramp
25 ms pulses

Work Efficiency 84%

682 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

0.08 spont/s
d': 1.7
β: 4.6

Hit Rates, 95% CI (n = 0 - 223)

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=66)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=83)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=149)

Normalized Power vs Time Relative to Stimulus