OKernel

Subject: 2150

June 27, 2022 10:46

40 minutes, 616 μl

Trials: 484

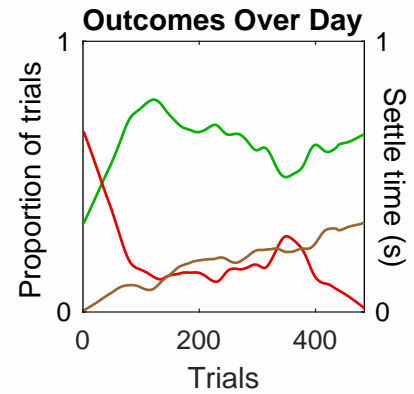Correct: 302   62%
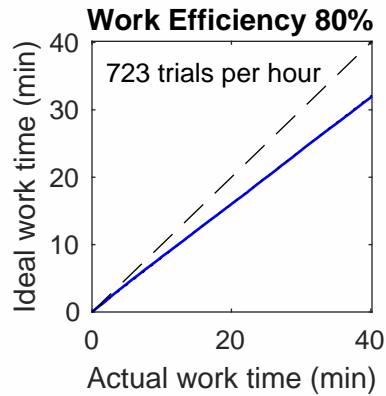
Failed: 89   18%
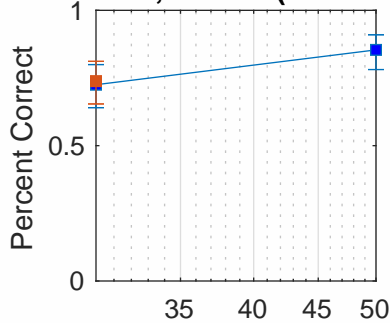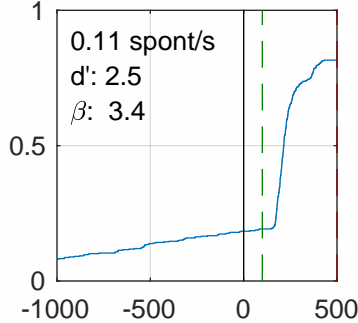
Early: 93   19%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

723 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.11 spont/s

d': 2.5

β: 3.4

Hit Rates, 95% CI (n = 0 - 131)

Percent Correct

Outcomes Over Trial

Proportion of trials

Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT

Contrast (%)

Optical Stim Last Trial

Power (mW)

Time Relative to Stimulus

Hit Kernel (n=96)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=34)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=130)

Normalized Power

Time Relative to Stimulus