OKernel

Subject: 2220

August 11, 2022 10:42

42 minutes, 638 μl

Trials: 464
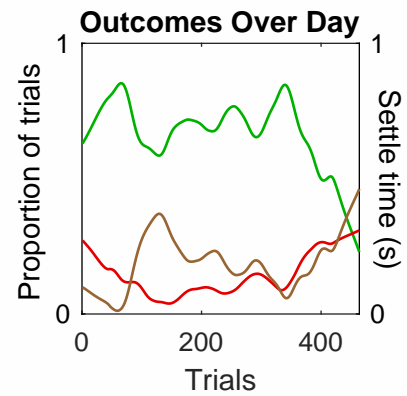
Correct: 310   67%
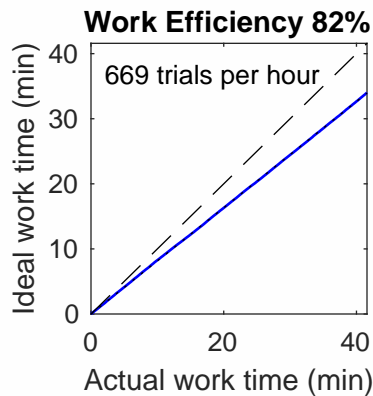
Failed: 87   19%
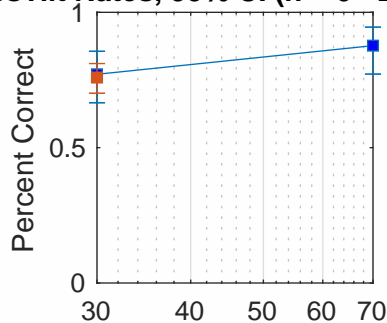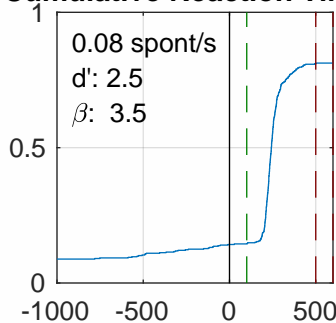
Early: 67   14%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 82%

669 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.08 spont/s

d': 2.5

β: 3.5

Hit Rates, 95% CI (n = 0 - 249)

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=189)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=60)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=249)

Normalized Power

Time Relative to Stimulus