OKernel

Subject: 1674

January 06, 2022 12:30

22 minutes, 605 μl

Trials: 304
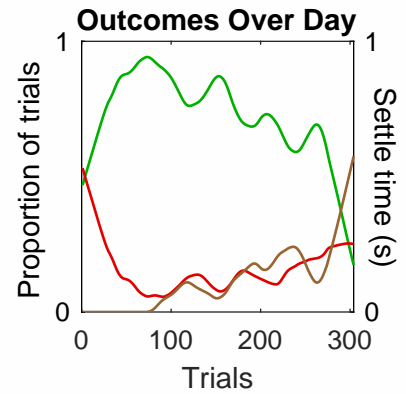
Correct: 221   73%
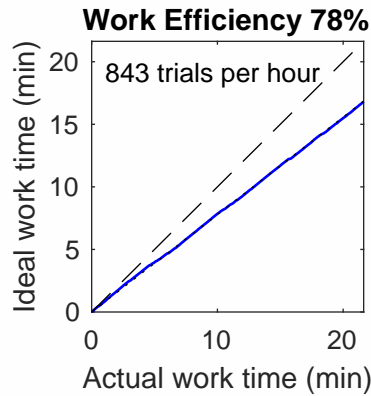
Failed: 35   12%

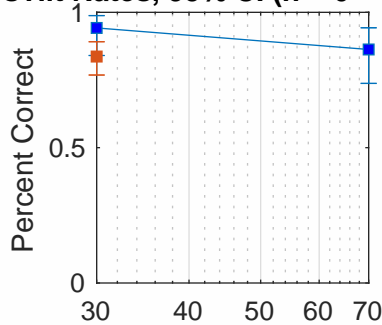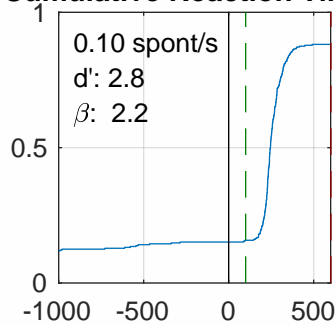Early: 48   16%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 78%

843 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.10 spont/s

d': 2.8

β: 2.2

Hit Rates, 95% CI (n = 0 - 153)

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=128)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=25)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=153)

Normalized Power

Time Relative to Stimulus