OKernel

Subject: 2078

May 04, 2022 08:00

45 minutes, 714 μl

Trials: 555

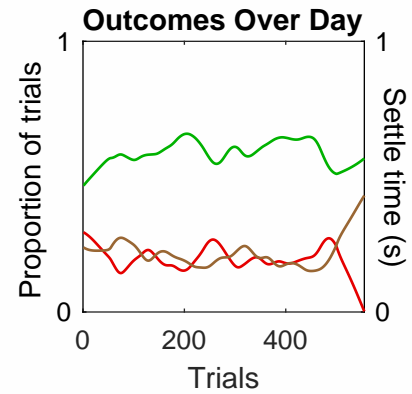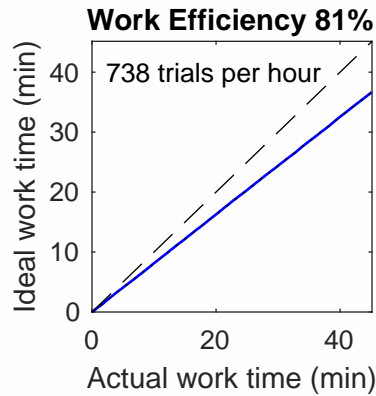Correct: 326   59%

Failed: 120   22%
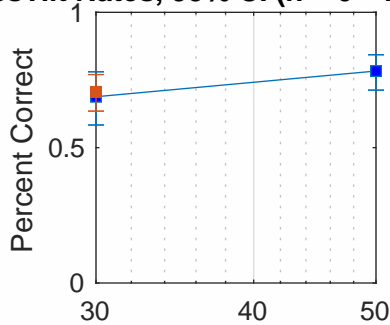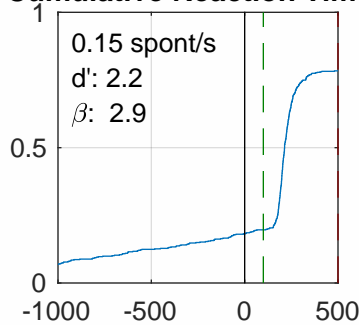
Early: 109   20%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 81%

738 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.15 spont/s

d': 2.2

β: 2.9

Hit Rates, 95% CI (n = 0 - 187)

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=132)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=55)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=187)

Normalized Power

Time Relative to Stimulus