OKernel

Subject: 2080

March 26, 2022 10:30

28 minutes, 517 μl

Trials: 493
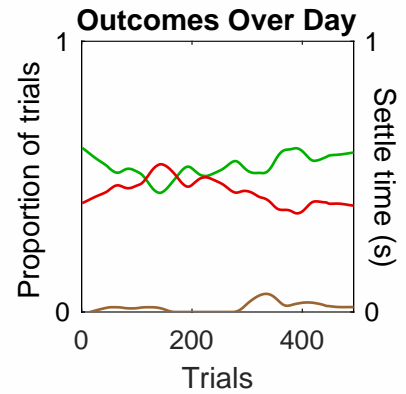
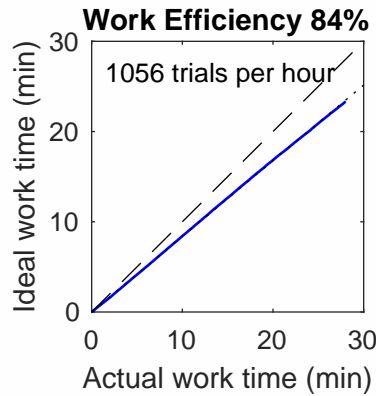Correct: 265   54%

Failed: 9   2%
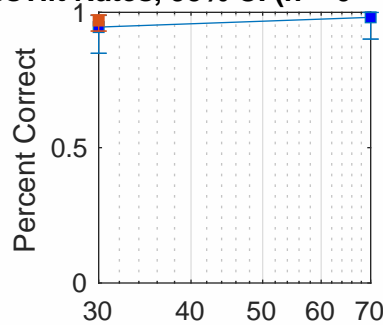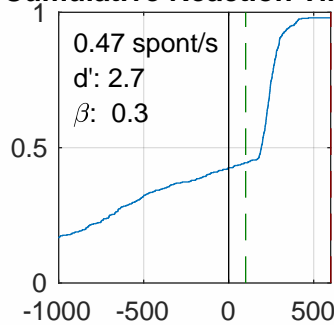
Early: 219   44%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 84%

1056 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.47 spont/s

d': 2.7

β: 0.3

Hit Rates, 95% CI (n = 0 - 165)

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=160)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=5)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=165)

Normalized Power

Time Relative to Stimulus