OKernel

Subject: 1675

November 17, 2021 10:07

80 minutes, 434 μl

Trials: 573
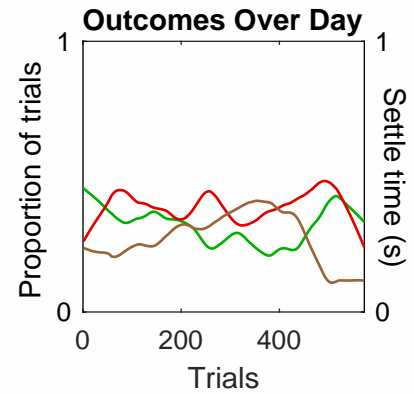
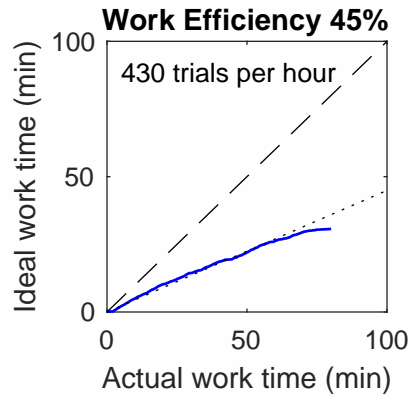Correct: 183   32%

Failed: 157   28%
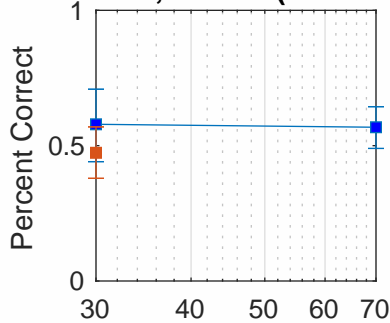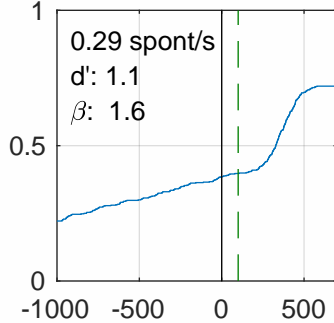
Early: 224   40%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 45%

430 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.29 spont/s

d': 1.1

β: 1.6

Hit Rates, 95% CI (n = 0 - 169)

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=54)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=60)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=114)

Normalized Power

Time Relative to Stimulus