OKernel

Subject: 2171

July 20, 2022 09:56

30 minutes, 807 μl

Trials: 363

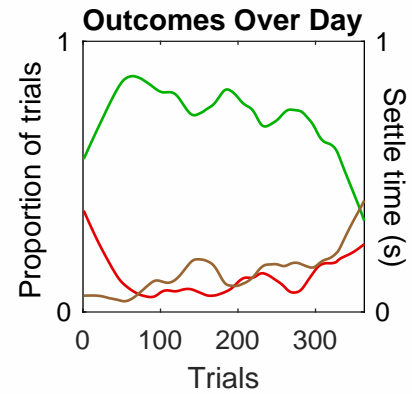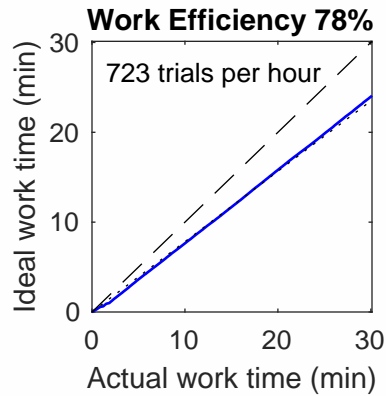Correct: 264   73%

Failed: 53   15%
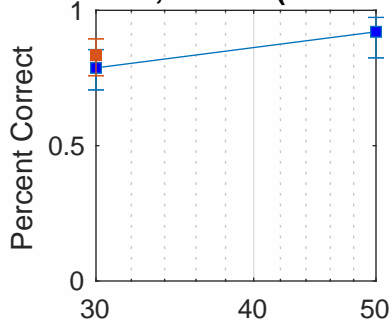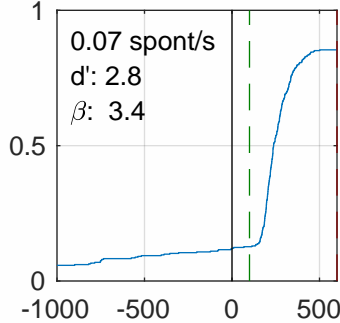
Early: 46   13%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 78%

723 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.07 spont/s

d': 2.8

β: 3.4

Hit Rates, 95% CI (n = 0 - 127)

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=106)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=21)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=127)

Normalized Power

Time Relative to Stimulus