OKernel

Subject: 2015

May 09, 2022 09:22

45 minutes, 558 μl

Trials: 505

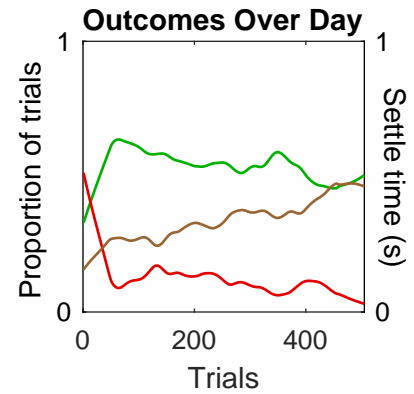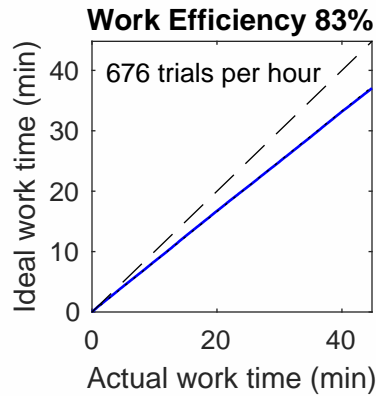Correct: 272   54%

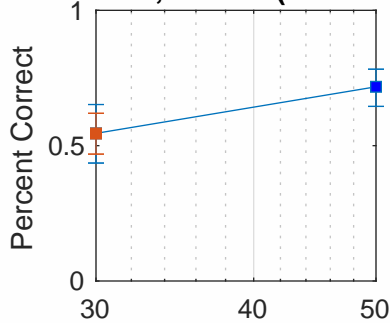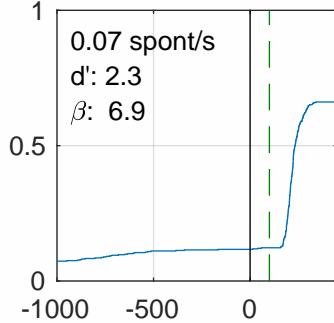Failed: 171   34%

Early: 62   12%

Response window: 100 -- 450 ms

450 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 83%

676 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': 2.3

β: 6.9

Hit Rates, 95% CI (n = 0 - 178)

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=97)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=81)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=178)

Normalized Power

Time Relative to Stimulus