OKernel

Subject: 2016

July 21, 2022 08:52

34 minutes, 758 μl

Trials: 482
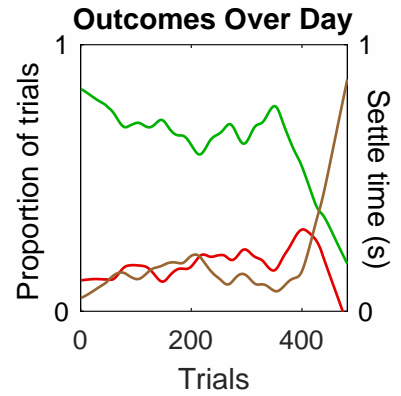
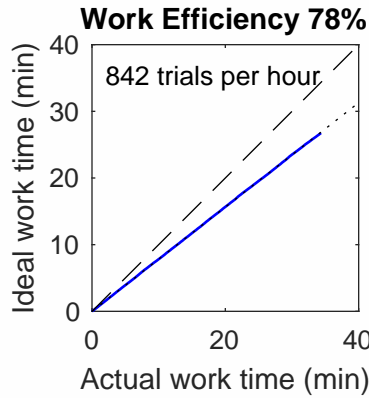Correct: 306   63%

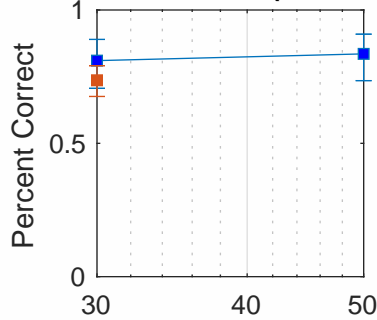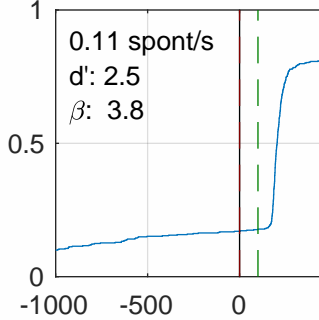Failed: 91   19%

Early: 85   18%

Response window: 100 -- 450 ms

475 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 78%

842 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.11 spont/s

d': 2.5

β: 3.8

Hit Rates, 95% CI (n = 0 - 239)

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=176)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=63)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=239)

Normalized Power

Time Relative to Stimulus