OKernel

Subject: 2220

August 29, 2022 08:44

39 minutes, 525 μl

Trials: 470
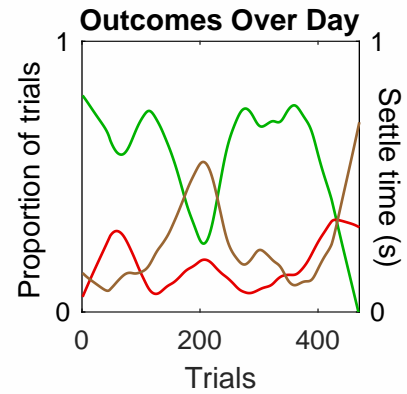
Correct: 271   58%
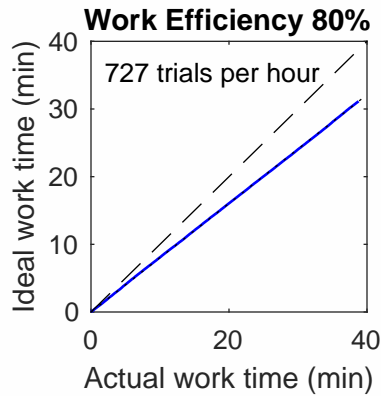
Failed: 116   25%
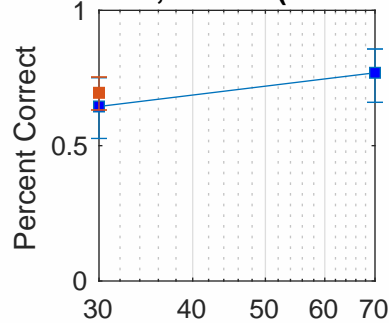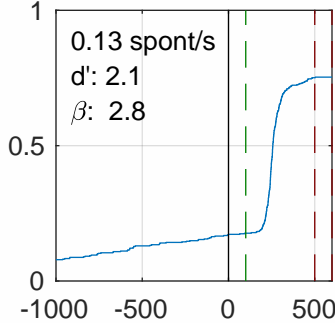
Early: 83   18%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

727 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.13 spont/s

d': 2.1

β: 2.8

Hit Rates, 95% CI (n = 0 - 233)

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=162)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=71)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=233)

Normalized Power

Time Relative to Stimulus