OKernel

Subject: 2221

July 20, 2022 07:33

49 minutes, 638 μl

Trials: 580

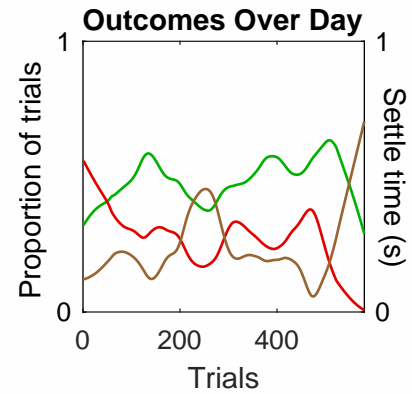Correct: 284   49%
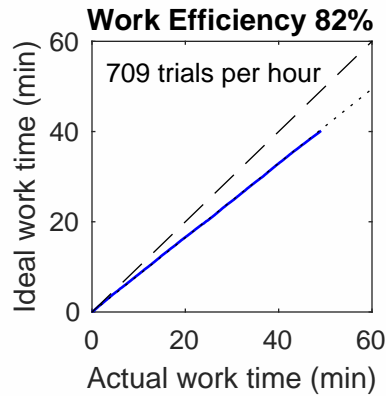
Failed: 139   24%
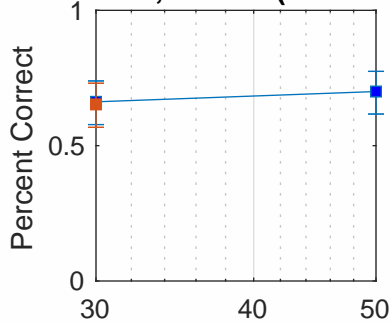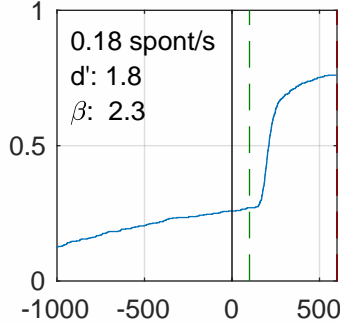
Early: 157   27%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 82%

709 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.18 spont/s

d': 1.8

β: 2.3

Hit Rates, 95% CI (n = 0 - 142)

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=92)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=49)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=141)

Normalized Power

Time Relative to Stimulus