OKernel

Subject: 1675

February 10, 2022 15:02

34 minutes, 533 μl

Trials: 450
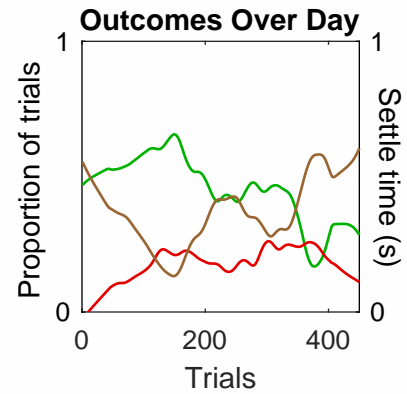
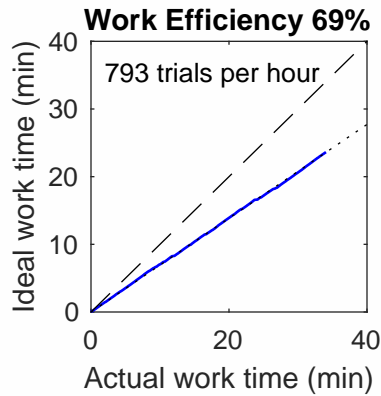Correct: 205   46%

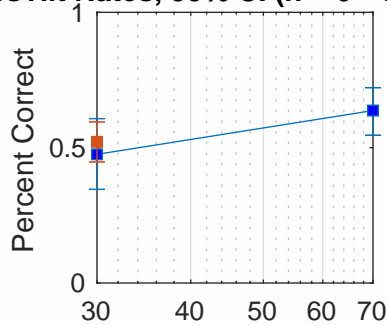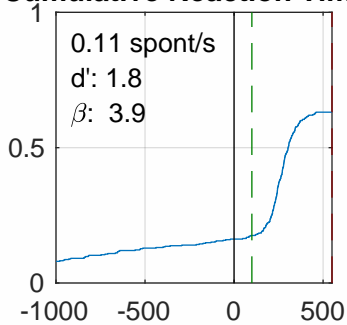Failed: 166   37%

Early: 79   18%

Response window: 100 -- 550 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 69%

793 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': 1.8

β: 3.9

Hit Rates, 95% CI (n = 0 - 186)

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=89)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=186)

Normalized Power

Time Relative to Stimulus