OKernel

Subject: 2016

July 25, 2022 09:59

51 minutes, 658 μl

Trials: 593

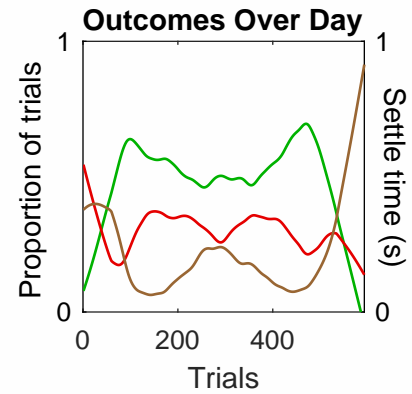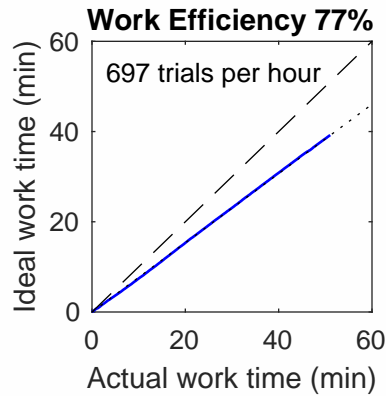Correct: 286   48%

Failed: 131   22%
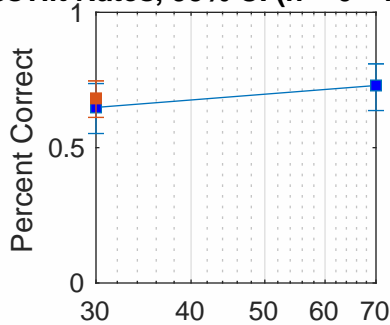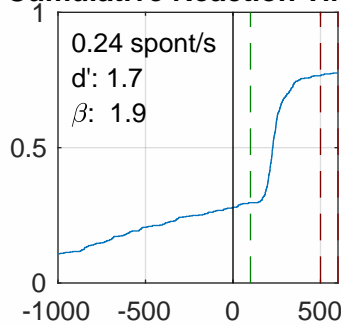
Early: 176   30%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 77%

697 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.24 spont/s
d': 1.7
β: 1.9

Hit Rates, 95% CI (n = 0 - 195)

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=133)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=62)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=195)

Normalized Power

Time Relative to Stimulus