OKernel

Subject: 2080

April 13, 2022 10:44

35 minutes, 553 μl

Trials: 545

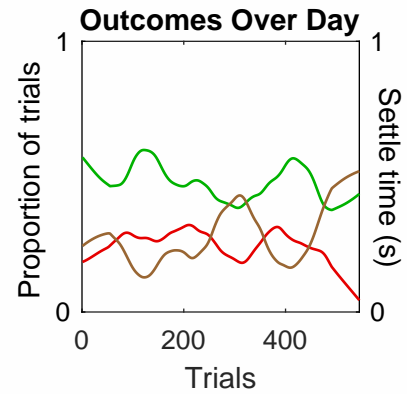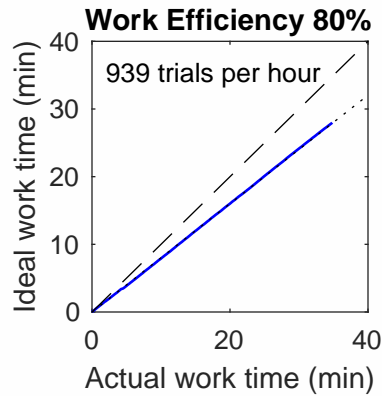Correct: 259   48%

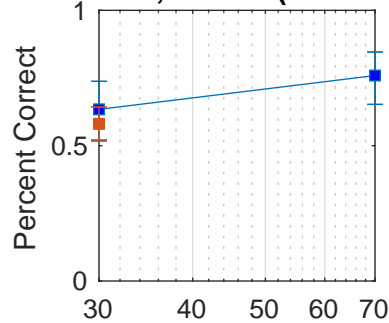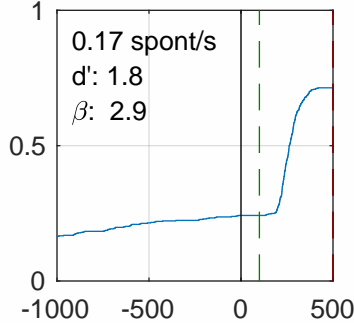Failed: 154   28%

Early: 132   24%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

939 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.17 spont/s

d': 1.8

β: 2.9

Hit Rates, 95% CI (n = 0 - 248)

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=144)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=104)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=248)

Normalized Power

Time Relative to Stimulus