OKernel

Subject: 1905

January 07, 2022 10:19

50 minutes, 539 μl

Trials: 648
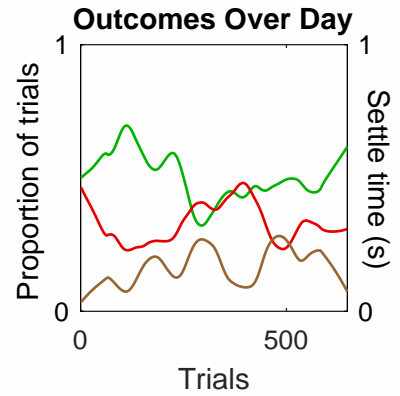
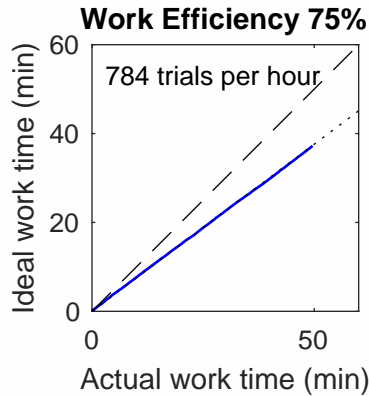Correct: 327   50%

Failed: 109   17%
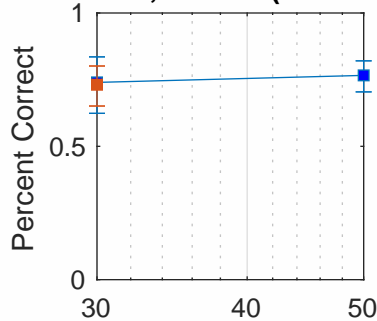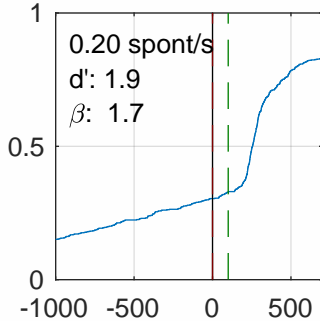
Early: 212   33%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

784 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.20 spont/s

d': 1.9

β: 1.7

Hit Rates, 95% CI (n = 0 - 218)

Percent Correct

Outcomes Over Trial

Proportion of trials

Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

$\times 10$

RT

Contrast (%)

Optical Stim Last Trial

Power (mW)

Time Relative to Stimulus

Hit Kernel (n=106)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=39)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=145)

Normalized Power

Time Relative to Stimulus