OKernel

Subject: 2058

May 17, 2022 07:32

37 minutes, 651 μl
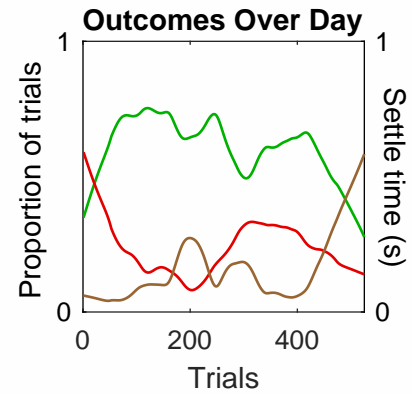
Trials: 525

Correct: 319   61%
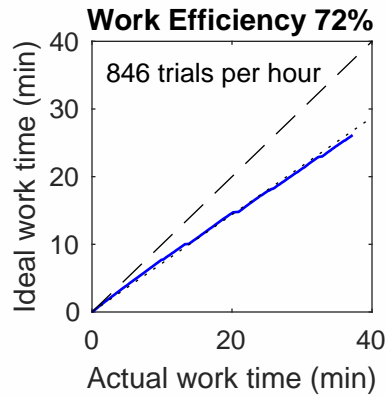
Failed: 82   16%

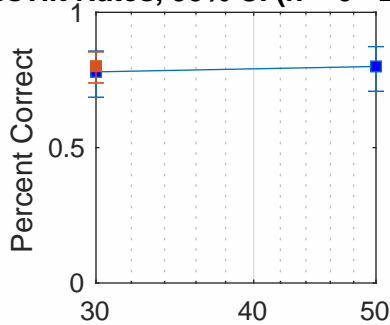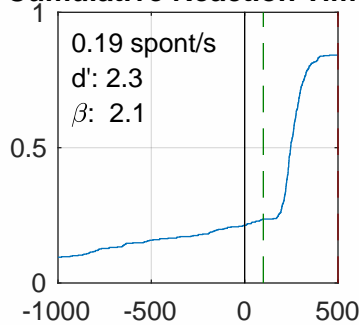Early: 124   24%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 72%

846 trials per hour

Ideal work time (min) vs Actual work time (min)

Outcomes Over Day

Proportion of trials / Settle time (s) vs Trials

Cumulative Reaction Times

0.19 spont/s

d': 2.3

β: 2.1

Hit Rates, 95% CI (n = 0 - 201)

Percent Correct

Outcomes Over Trial

Proportion of trials vs Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT vs Contrast (%)

Optical Stim Last Trial

Power (mW) vs Time Relative to Stimulus

Hit Kernel (n=161)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=40)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=201)

Normalized Power vs Time Relative to Stimulus