OKernel

Subject: 2054

February 24, 2022 08:02

41 minutes, 696 μl

Trials: 741
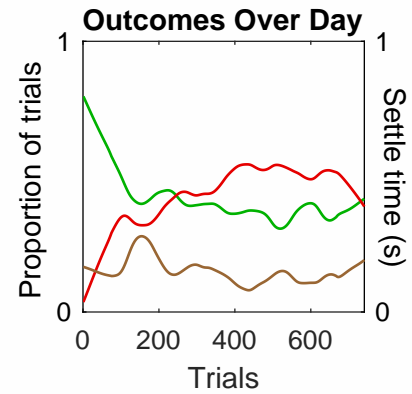
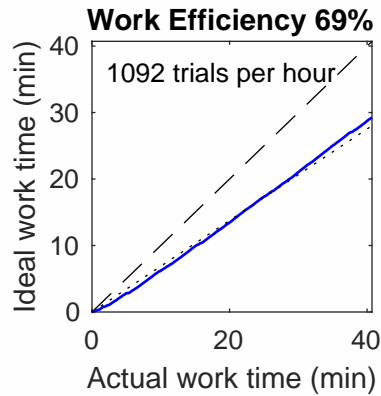Correct: 311   42%

Failed: 111   15%
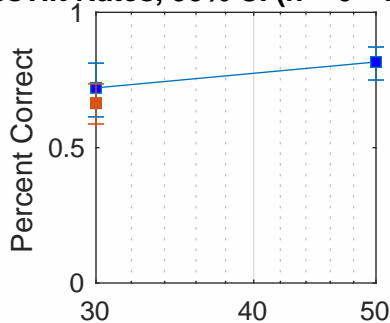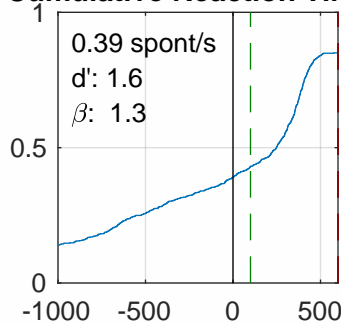
Early: 319   43%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 69%

1092 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

0.39 spont/s
d': 1.6
β: 1.3

Hit Rates, 95% CI (n = 0 - 169)

Percent Correct vs (30 - 50)

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=111)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=56)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=167)

Normalized Power vs Time Relative to Stimulus