OKernel

Subject: 1951

March 16, 2022 10:35

50 minutes, 707 μl

Trials: 601

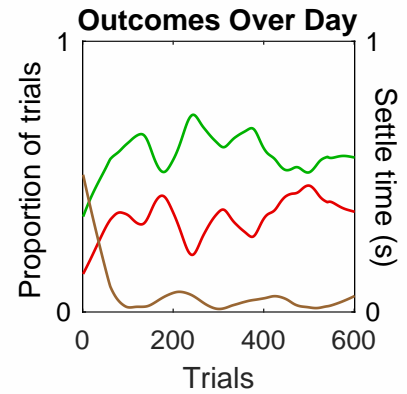Correct: 354   59%
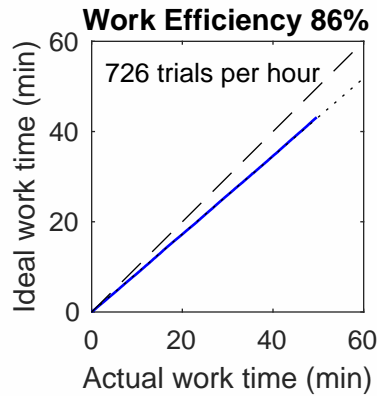
Failed: 36   6%
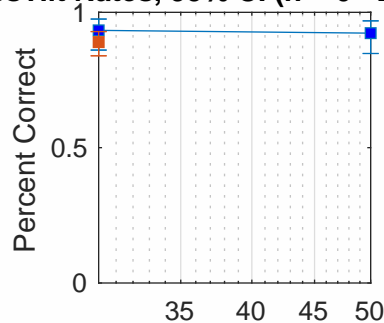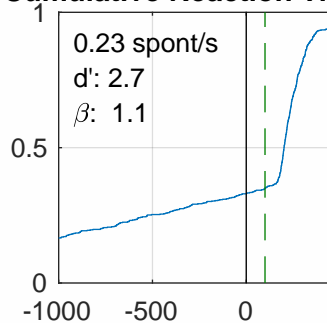
Early: 211   35%

Response window: 100 -- 450 ms

450 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 86%

726 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

0.23 spont/s
d': 2.7
β: 1.1

Hit Rates, 95% CI (n = 0 - 209)

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=186)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=23)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=209)

Normalized Power vs Time Relative to Stimulus