OKernel

Subject: 2058

June 02, 2022 07:07

43 minutes, 712 μl

Trials: 676

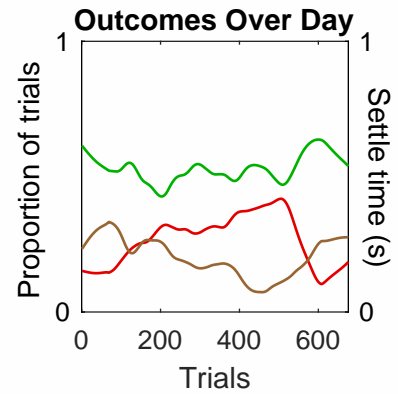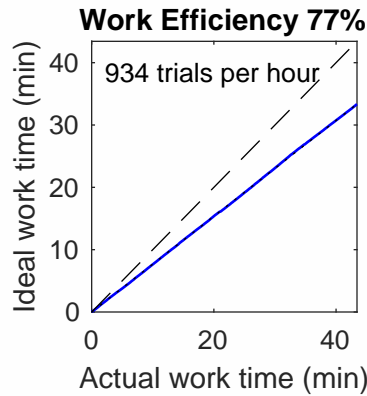Correct: 358   53%

Failed: 138   20%
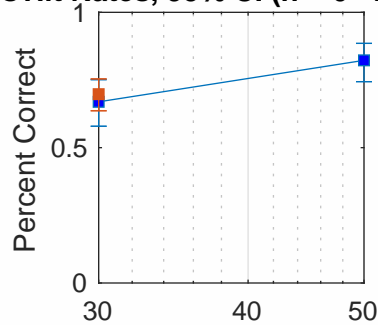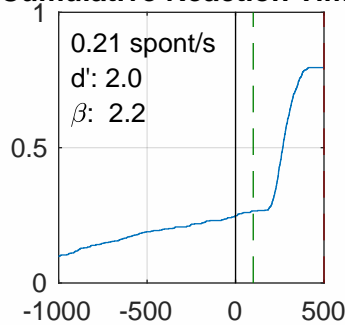
Early: 180   27%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 77%

934 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

0.21 spont/s
d': 2.0
β: 2.2

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

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=173)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=75)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=248)

Normalized Power vs Time Relative to Stimulus