OKernel

Subject: 2207

August 01, 2022 08:46

17 minutes, 240 μl

Trials: 208

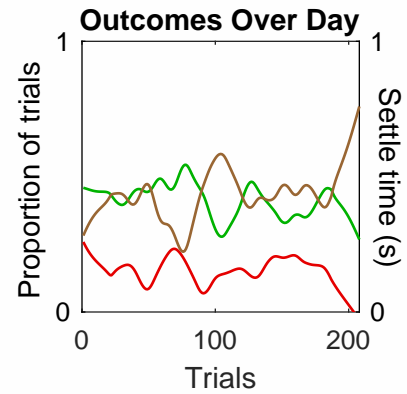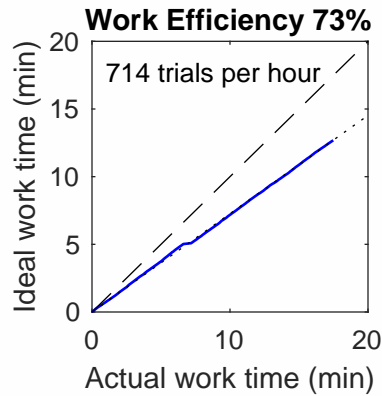Correct: 86   42%

Failed: 90   43%
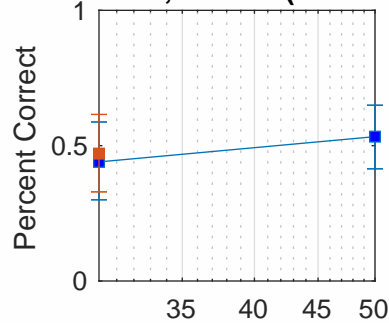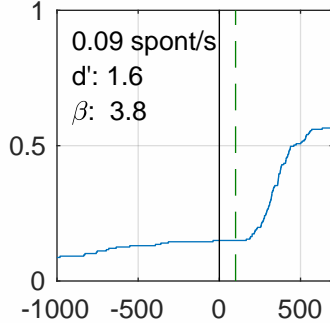
Early: 31   15%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 73%

714 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

0.09 spont/s
d': 1.6
β: 3.8

Hit Rates, 95% CI (n = 0 - 75)

Percent Correct vs contrast

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=24)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=27)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=51)

Normalized Power vs Time Relative to Stimulus