OKernel

Subject: 2063

April 29, 2022 08:47

19 minutes, 214 μl

Trials: 277
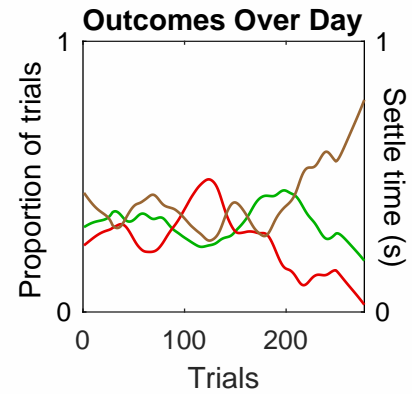
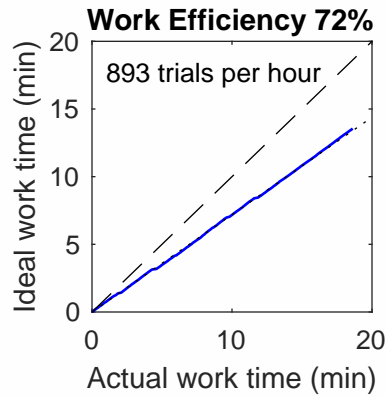Correct: 91   33%

Failed: 114   41%
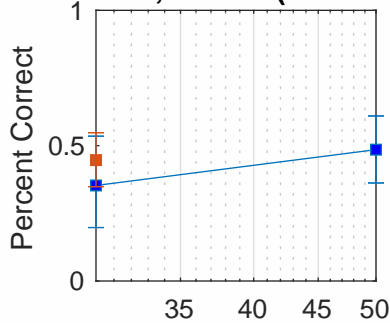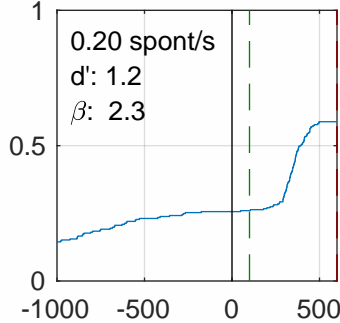
Early: 72   26%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 72%

893 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

0.20 spont/s
d': 1.2
β: 2.3

Hit Rates, 95% CI (n = 0 - 103)

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=46)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=57)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=103)

Normalized Power vs Time Relative to Stimulus