OKernel

Subject: 2063

April 25, 2022 08:30

38 minutes, 742 μl
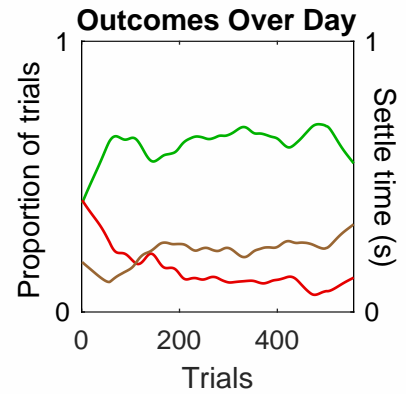
Trials: 556

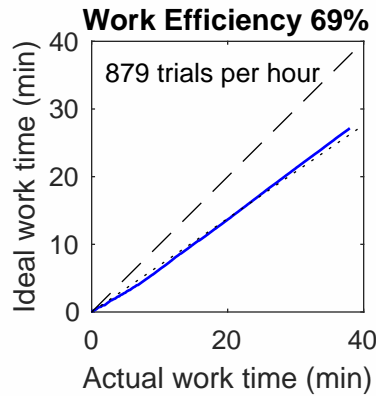Correct: 348   63%

Failed: 123   22%
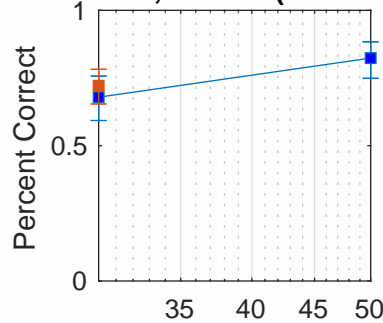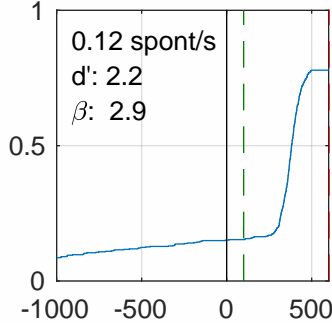
Early: 85   15%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 69%

879 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

0.12 spont/s

d': 2.2

β: 2.9

Hit Rates, 95% CI (n = 0 - 201)

Percent Correct vs Contrast (%)

Outcomes Over Trial

Proportion of trials vs Time of stimulus onset (ms)

Reaction Times

vs Time Relative to Stimulus

Mean Reaction Times

RT vs Contrast (%)

Optical Stim Last Trial

Power (mW) vs Time Relative to Stimulus

Hit Kernel (n=145)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=56)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=201)

Normalized Power vs Time Relative to Stimulus