OKernel

Subject: 2083

September 06, 2022 07:30

30 minutes, 568 μl

Trials: 360
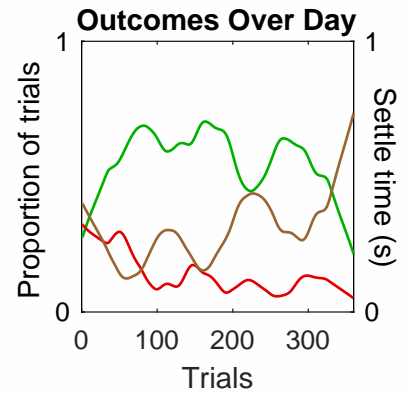
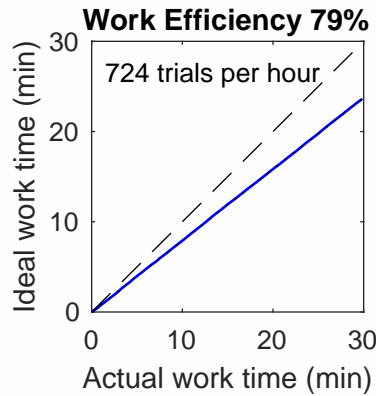Correct: 201   56%

Failed: 109   30%
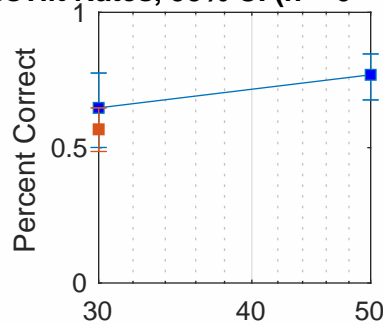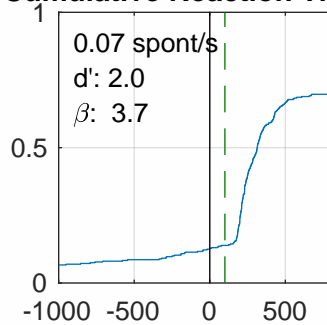
Early: 50   14%

Response window: 100 -- 800 ms

800 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 79%

724 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

0.07 spont/s

d': 2.0

β: 3.7

Time Relative to Stimulus

Hit Rates, 95% CI (n = 0 - 155)

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=88)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=67)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=155)

Normalized Power vs Time Relative to Stimulus