OKernel

Subject: 2063

May 25, 2022 07:14

13 minutes, 200 μl

Trials: 194

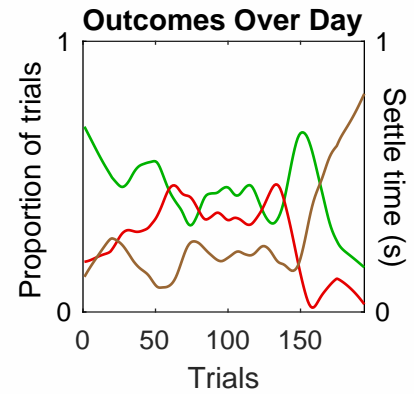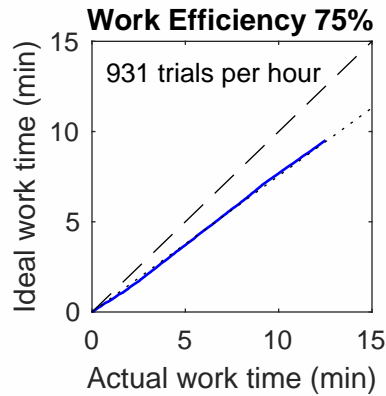Correct: 86   44%

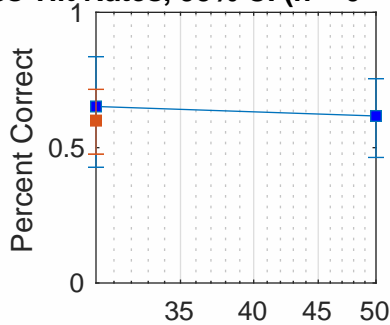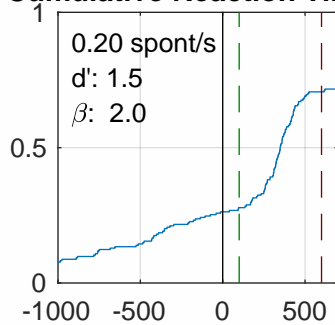Failed: 54   28%

Early: 54   28%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

931 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.20 spont/s

d': 1.5

β: 2.0

Hit Rates, 95% CI (n = 0 - 70)

Percent Correct

Outcomes Over Trial

Proportion of trials

Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT

Contrast (%)

Optical Stim Last Trial

Power (mW)

Time Relative to Stimulus

Hit Kernel (n=42)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=28)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=70)

Normalized Power

Time Relative to Stimulus