OKernel

Subject: 1995

March 20, 2022 11:10

42 minutes, 586 μl

Trials: 619

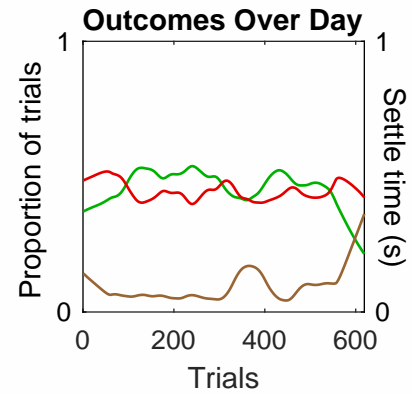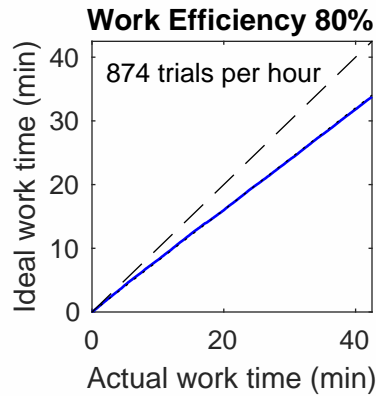Correct: 283   46%

Failed: 58   9%
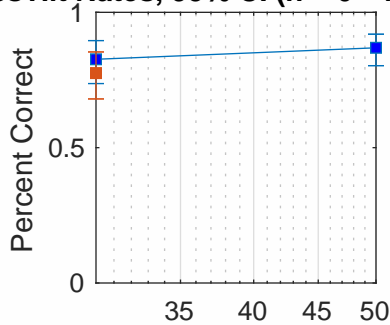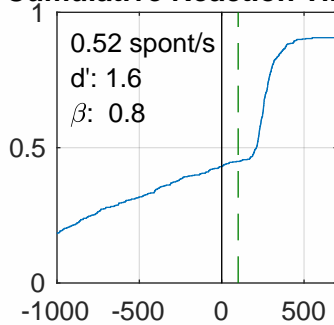
Early: 278   45%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

874 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.52 spont/s

d': 1.6

β: 0.8

Hit Rates, 95% CI (n = 0 - 145)

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=76)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=22)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=98)

Normalized Power

Time Relative to Stimulus