OKernel

Subject: 2080

March 28, 2022 09:36

52 minutes, 991 μl

Trials: 836

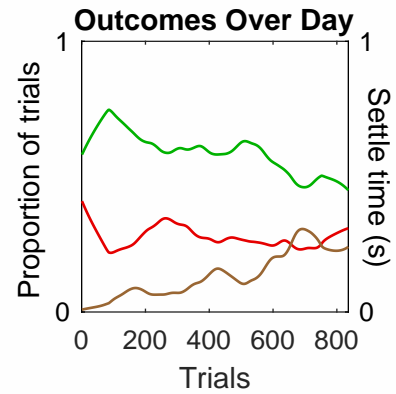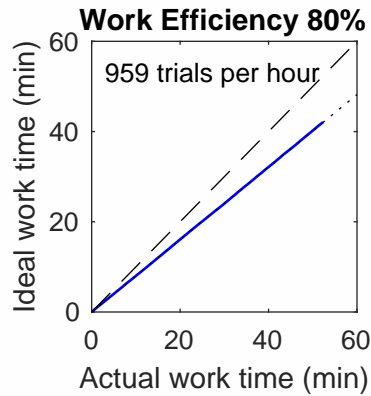Correct: 494   59%

Failed: 113   14%
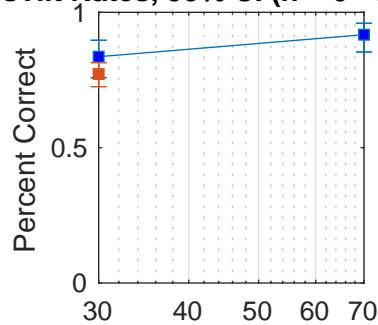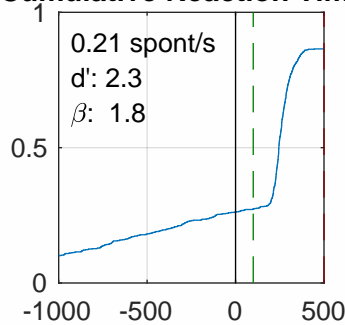
Early: 229   27%

Response window: 100 -- 500 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

959 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.21 spont/s

d': 2.3

β: 1.8

Hit Rates, 95% CI (n = 0 - 364)

Percent Correct

Contrast (%)

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=281)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=83)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=364)

Normalized Power

Time Relative to Stimulus