OKernel

Subject: 2220

July 11, 2022 08:50

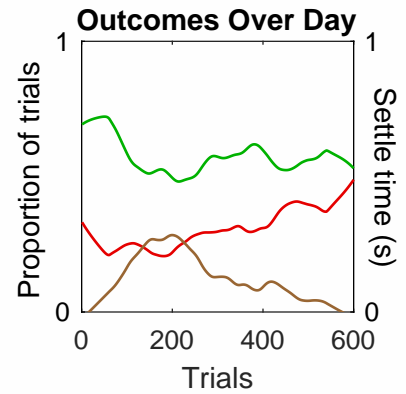54 minutes, 828 μl

Trials: 600

Correct: 345   57%
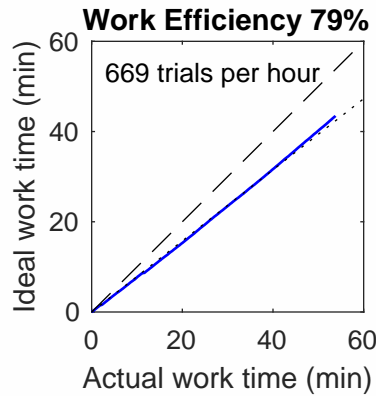
Failed: 72   12%

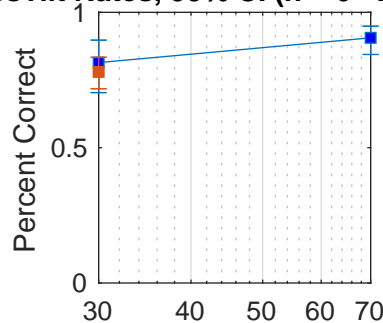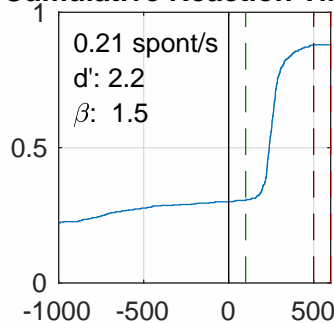Early: 183   30%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 79%

669 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': 2.2

β: 1.5

Hit Rates, 95% CI (n = 0 - 209)

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=163)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=46)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=209)

Normalized Power

Time Relative to Stimulus