OKernel

Subject: 2169

July 05, 2022 11:30

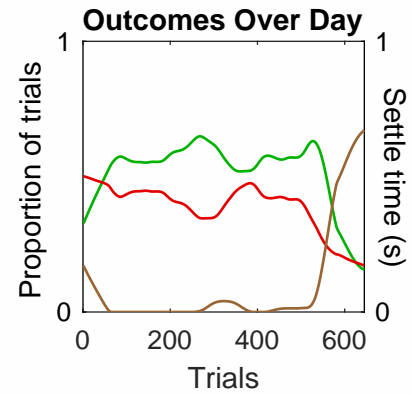54 minutes, 654 μl

Trials: 645

Correct: 337   52%
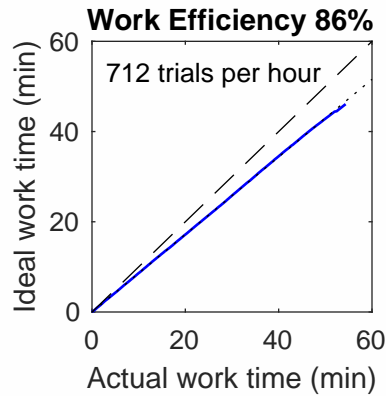
Failed: 58   9%

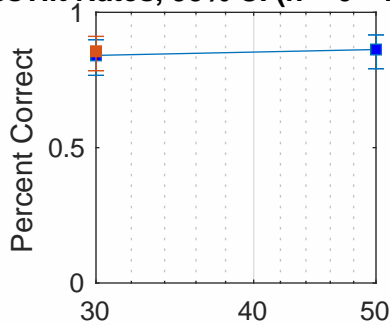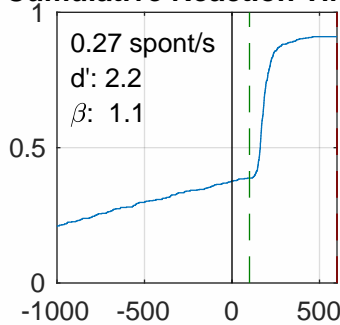Early: 250   39%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 86%

712 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

0.27 spont/s

d': 2.2

β: 1.1

Hit Rates, 95% CI (n = 0 - 132)

Percent Correct

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=113)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=19)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=132)

Normalized Power vs Time Relative to Stimulus