OKernel

Subject: 2060

March 06, 2022 08:48

48 minutes, 578 μl

Trials: 748
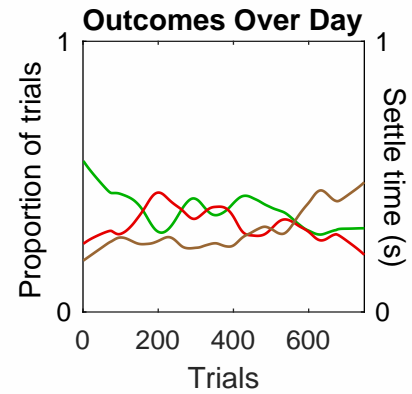
Correct: 279   37%
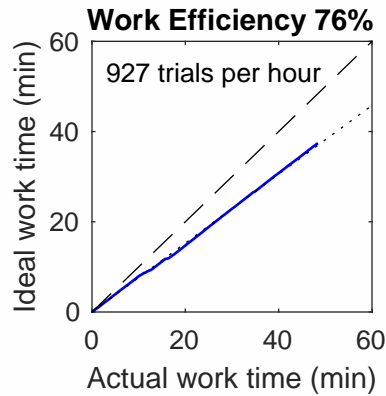
Failed: 226   30%
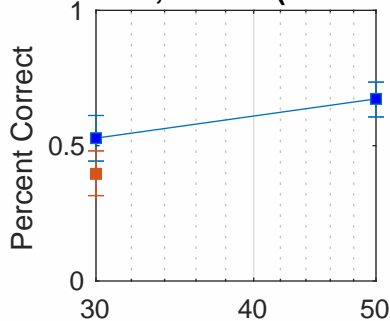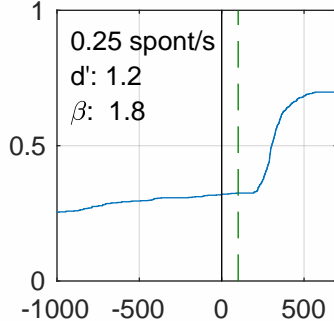
Early: 243   32%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 76%

927 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

0.25 spont/s

d': 1.2

β: 1.8

Hit Rates, 95% CI (n = 0 - 217)

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=57)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=87)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=144)

Normalized Power vs Time Relative to Stimulus