OKernel

Subject: 2058

March 16, 2022 12:08

37 minutes, 654 μl

Trials: 454
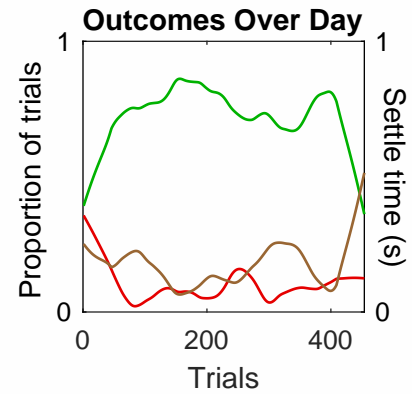
Correct: 330   73%
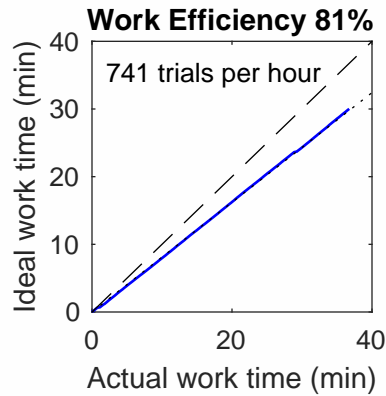
Failed: 78   17%
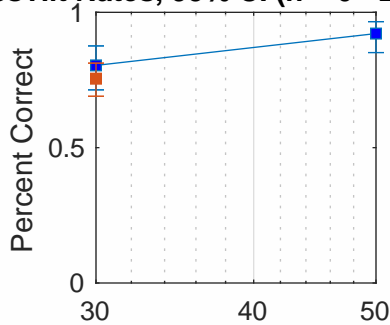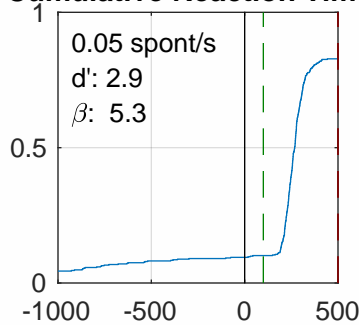
Early: 46   10%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 81%

741 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

0.05 spont/s

d': 2.9

β: 5.3

Hit Rates, 95% CI (n = 0 - 204)

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=154)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=50)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=204)

Normalized Power vs Time Relative to Stimulus