OKernel

Subject: 1960

May 03, 2022 08:59

38 minutes, 1246 μl

Trials: 501

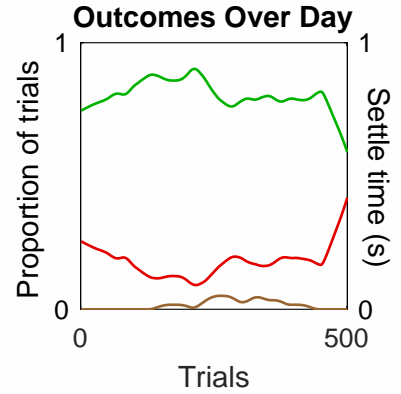Correct: 404   81%
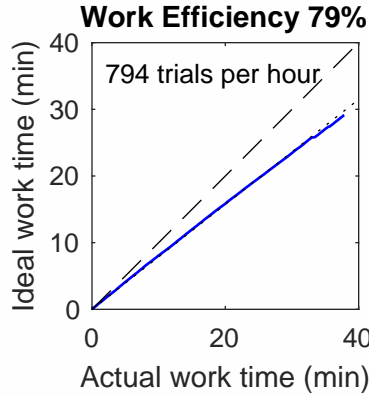
Failed: 8   2%
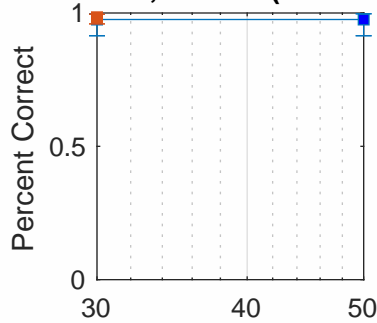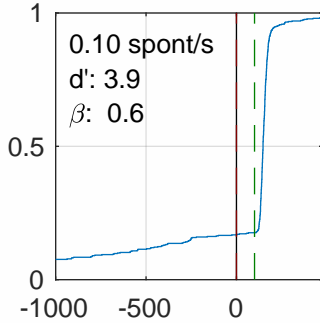
Early: 88   18%

Response window: 100 -- 475 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 79%

794 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

0.10 spont/s

d': 3.9

β: 0.6

Hit Rates, 95% CI (n = 0 - 248)

Percent Correct vs (30 - 50)

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=244)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=4)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=248)

Normalized Power vs Time Relative to Stimulus