OKernel

Subject: 2058

June 09, 2022 07:46

39 minutes, 633 μl

Trials: 581

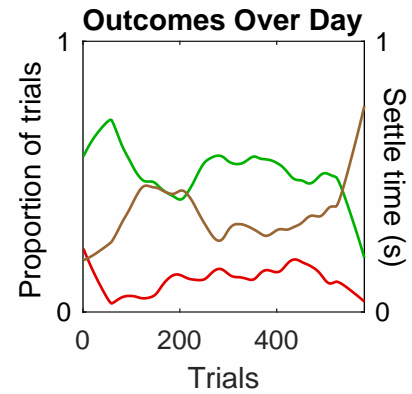Correct: 304   52%
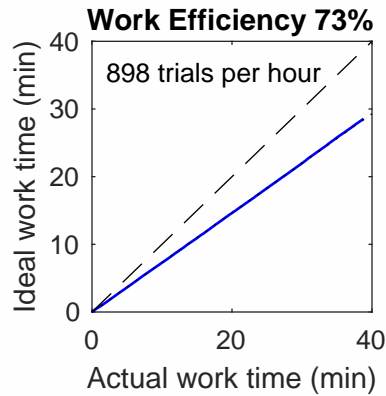
Failed: 209   36%
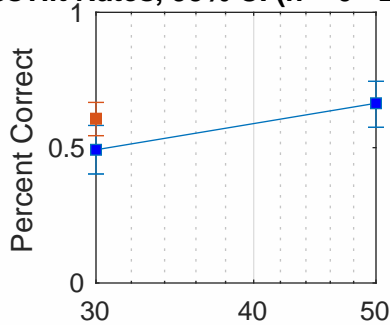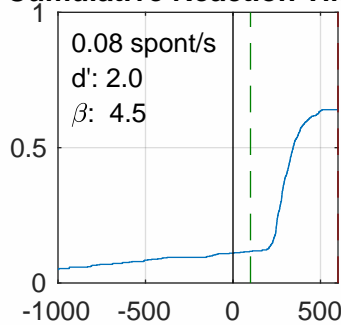
Early: 68   12%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 73%

898 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

0.08 spont/s
d': 2.0
β: 4.5

Hit Rates, 95% CI (n = 0 - 257)

Percent Correct vs Contrast

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=156)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=101)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=257)

Normalized Power vs Time Relative to Stimulus