OKernel

Subject: 2169

July 19, 2022 10:07
58 minutes, 631 μl
Trials: 680
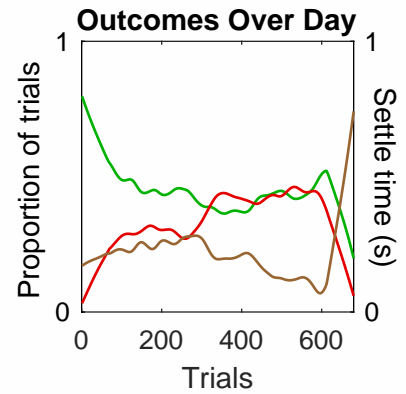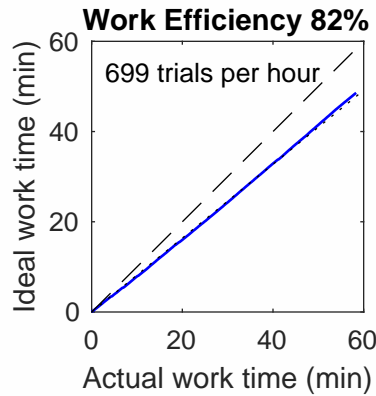Correct: 307   45%
Failed: 146   21%
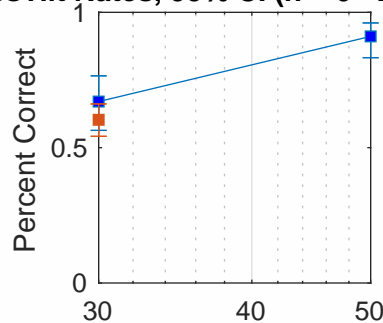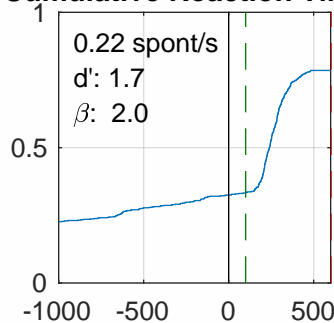Early: 227   33%

Response window: 100 -- 600 ms
600 ms stim, 0 ms ramp
25 ms pulses

Work Efficiency 82%

699 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

0.22 spont/s
d': 1.7
β: 2.0

Hit Rates, 95% CI (n = 0 - 272)

Percent Correct vs (contrast 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=164)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=108)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=272)

Normalized Power vs Time Relative to Stimulus