OKernel

Subject: 2207

August 09, 2022 09:06

5 minutes, 63 μl

Trials: 62

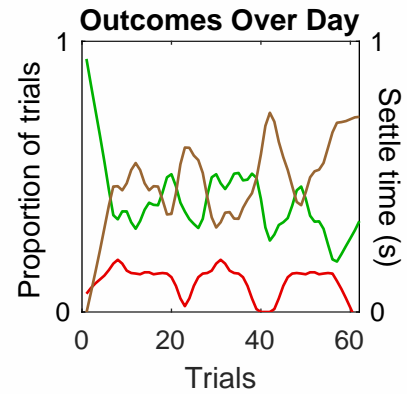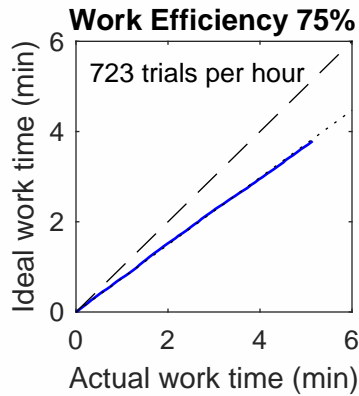Correct: 25   40%

Failed: 30   48%
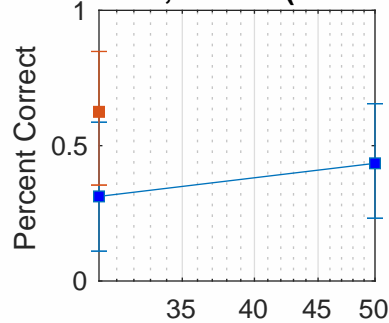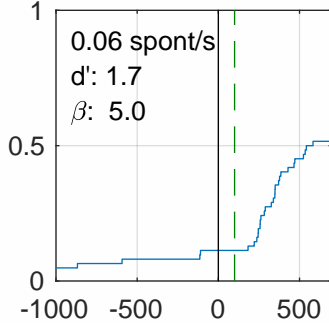
Early: 7   11%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

723 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

0.06 spont/s
d': 1.7
β: 5.0

Hit Rates, 95% CI (n = 0 - 23)

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=10)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=6)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=16)

Normalized Power vs Time Relative to Stimulus