OKernel

Subject: 2169

August 19, 2022 13:35

21 minutes, 174 μl

Trials: 268
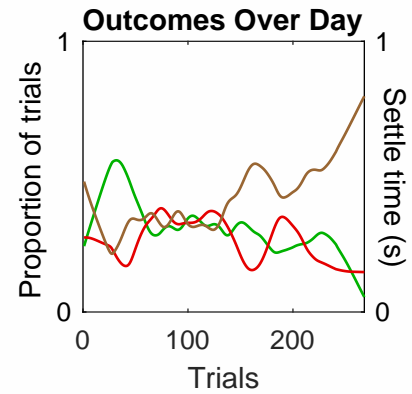
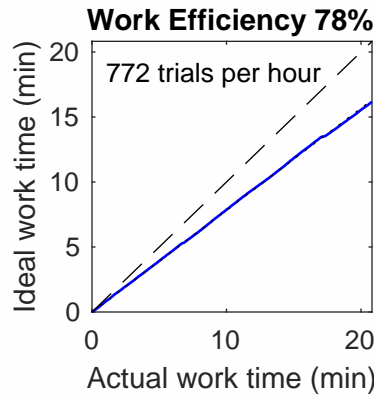Correct: 84   31%

Failed: 114   43%
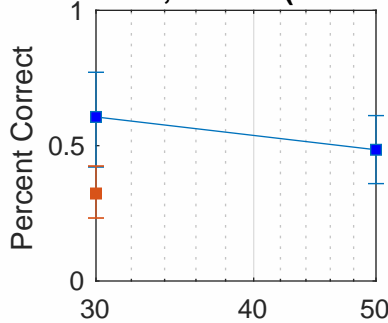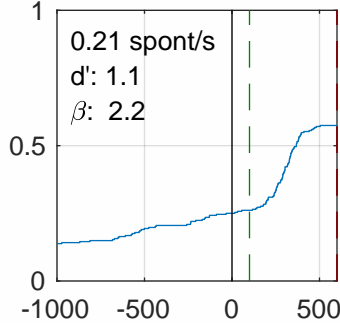
Early: 70   26%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 78%

772 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

0.21 spont/s

d': 1.1

β: 2.2

Hit Rates, 95% CI (n = 0 - 99)

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=32)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=67)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=99)

Normalized Power vs Time Relative to Stimulus