OKernel

Subject: 2063

June 02, 2022 07:26

41 minutes, 482 μl

Trials: 634

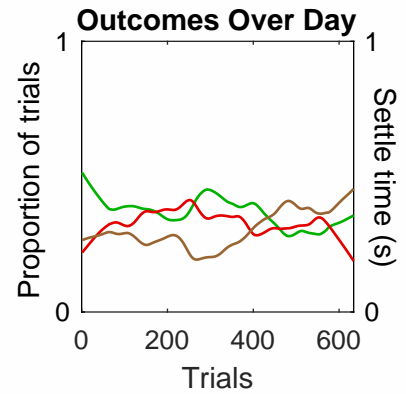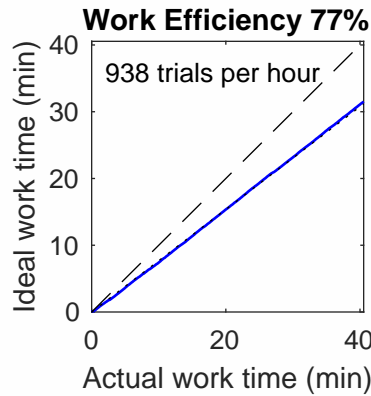Correct: 233   37%

Failed: 192   30%
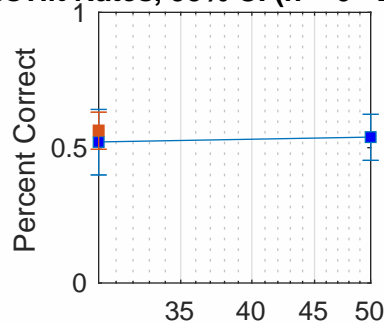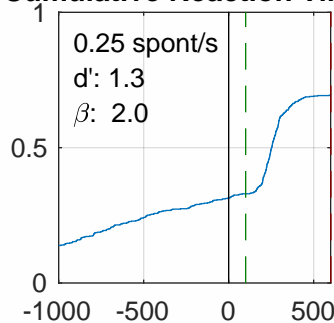
Early: 209   33%

Response window: 100 -- 600 ms

800 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 77%

938 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

0.25 spont/s
d': 1.3
β: 2.0

Hit Rates, 95% CI (n = 0 - 213)

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=120)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=93)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=213)

Normalized Power vs Time Relative to Stimulus