OKernel

Subject: 2063

July 21, 2022 07:28

32 minutes, 809 μl

Trials: 460

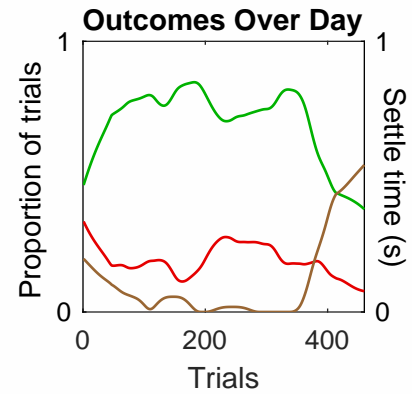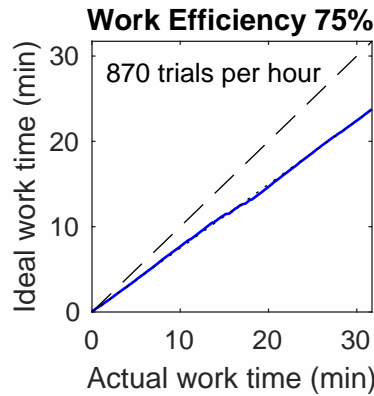Correct: 323   70%

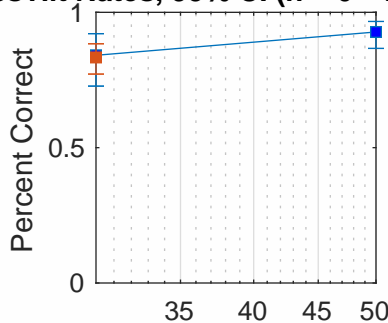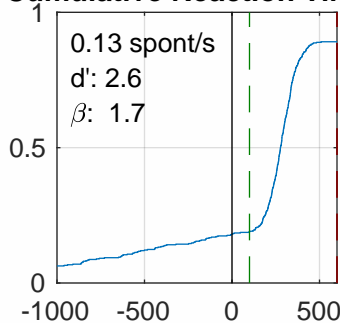Failed: 50   11%

Early: 87   19%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

870 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

0.13 spont/s
d': 2.6
β: 1.7

Hit Rates, 95% CI (n = 0 - 186)

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=155)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=31)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=186)

Normalized Power vs Time Relative to Stimulus