OKernel

Subject: 2058

March 20, 2022 09:50

7 minutes, 129 μl

Trials: 85

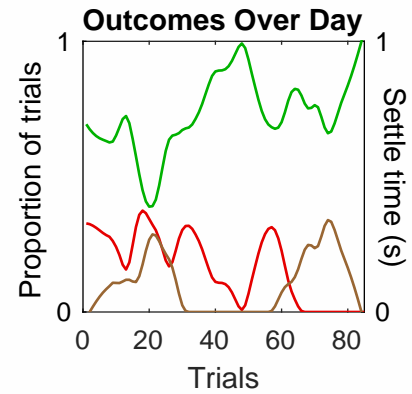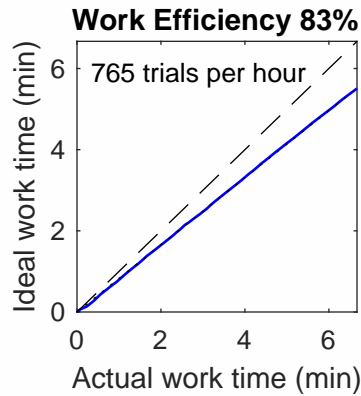Correct: 62   73%

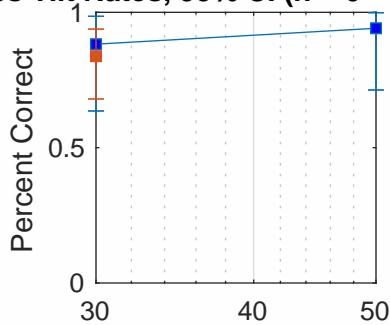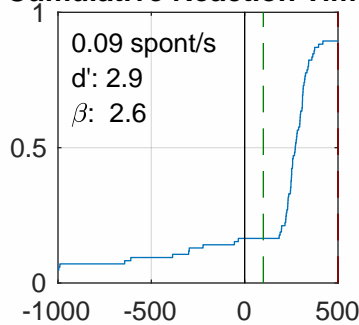Failed: 9   11%

Early: 14   16%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 83%

765 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.09 spont/s

d': 2.9

β: 2.6

Hit Rates, 95% CI (n = 0 - 37)

Percent Correct

Outcomes Over Trial

Proportion of trials

Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT

Contrast (%)

Optical Stim Last Trial

Power (mW)

Time Relative to Stimulus

Hit Kernel (n=31)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=6)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=37)

Normalized Power

Time Relative to Stimulus