OKernel

Subject: 2247

September 30, 2022 07:00

71 minutes, 598 μl

Trials: 581
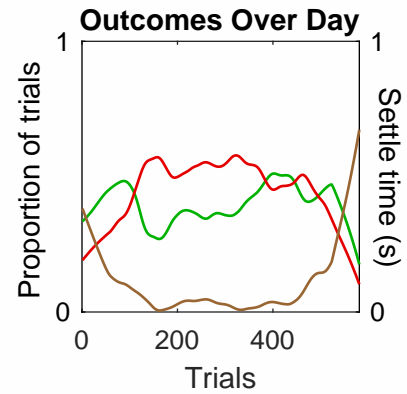
Correct: 232   42%
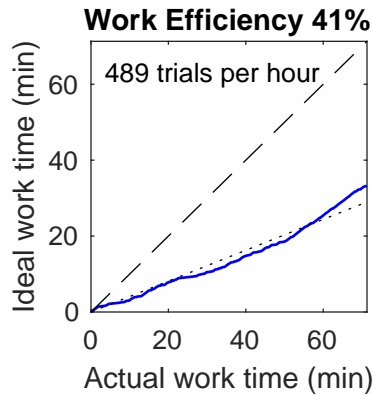
Failed: 60   11%
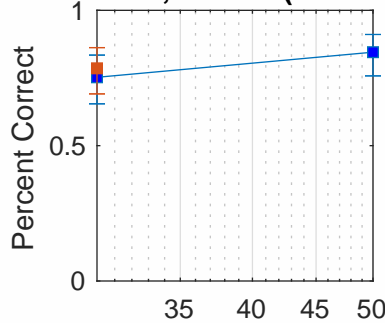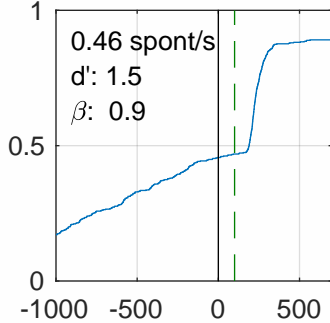
Early: 258   47%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 41%

489 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.46 spont/s

d': 1.5

β: 0.9

Hit Rates, 95% CI (n = 0 - 98)

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=77)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=21)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=98)

Normalized Power

Time Relative to Stimulus