OKernel

Subject: 1956

April 08, 2022 12:09

10 minutes, 150 μl

Trials: 204

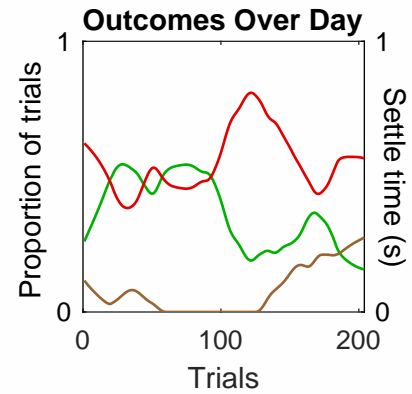Correct: 75   37%
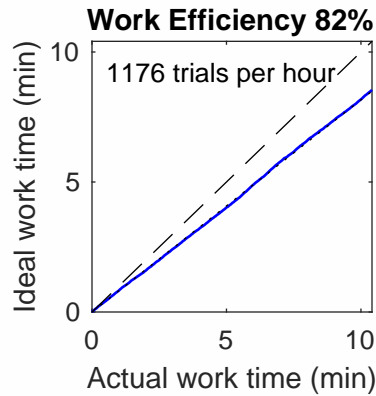
Failed: 16   8%
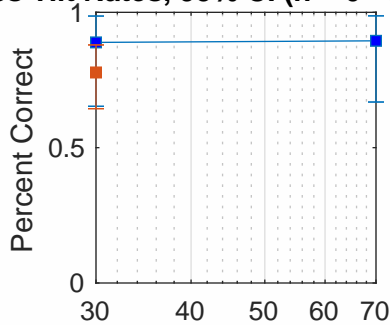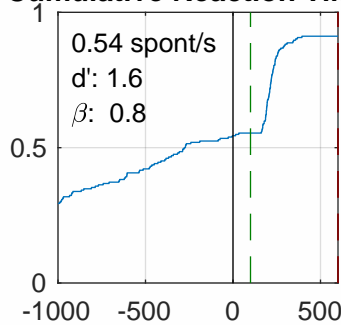
Early: 113   55%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 82%

1176 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.54 spont/s

d': 1.6

β: 0.8

Hit Rates, 95% CI (n = 0 - 54)

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=42)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=12)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=54)

Normalized Power

Time Relative to Stimulus