OKernel

Subject: 2080

April 28, 2022 10:48

41 minutes, 708 μl

Trials: 679
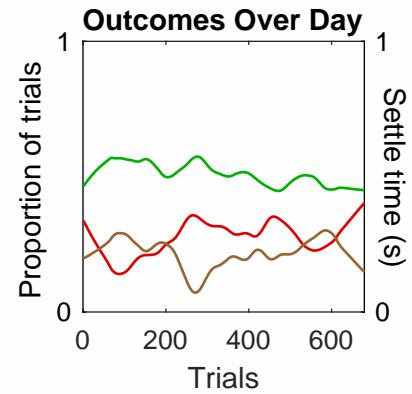
Correct: 346   51%
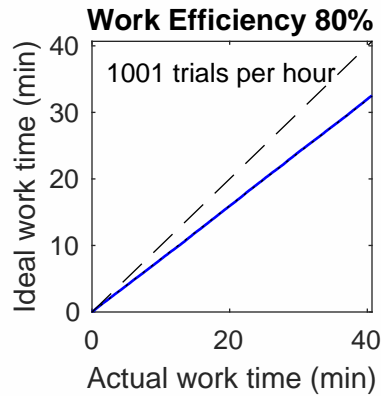
Failed: 148   22%
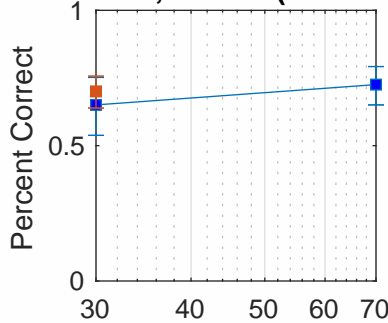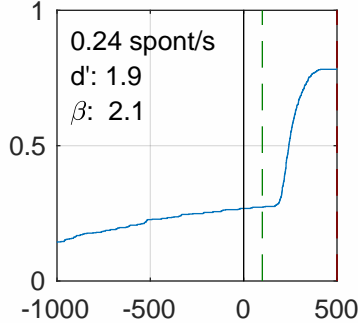
Early: 185   27%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

1001 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.24 spont/s
d': 1.9
β: 2.1

Hit Rates, 95% CI (n = 0 - 247)

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=173)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=74)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=247)

Normalized Power

Time Relative to Stimulus