OKernel

Subject: 2016

August 04, 2022 09:49

29 minutes, 354 μl

Trials: 419

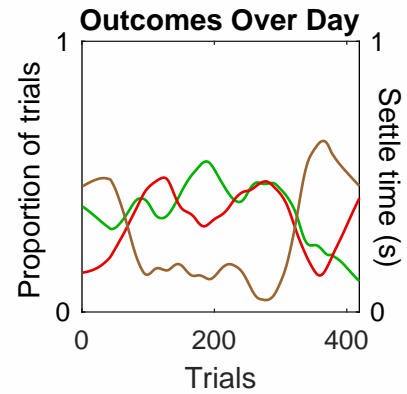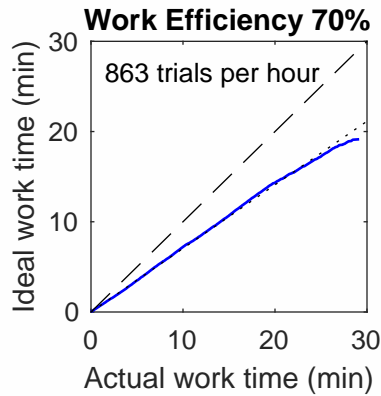Correct: 157   37%

Failed: 121   29%
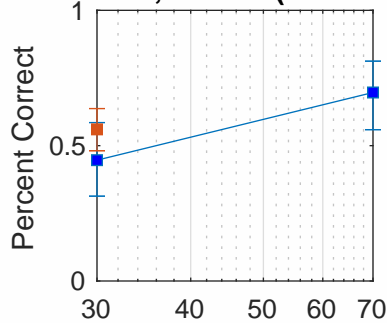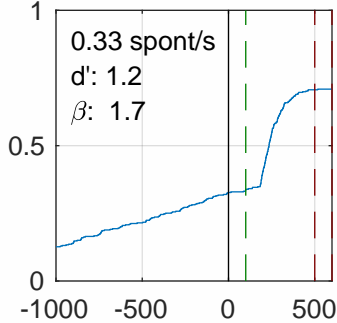
Early: 141   34%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 70%

863 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.33 spont/s

d': 1.2

β: 1.7

Hit Rates, 95% CI (n = 0 - 166)

Percent Correct

Contrast (%)

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=93)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=73)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=166)

Normalized Power

Time Relative to Stimulus