OKernel

Subject: 2016

August 12, 2022 12:51

29 minutes, 703 μl

Trials: 457

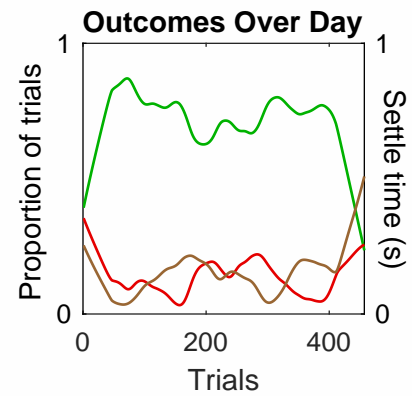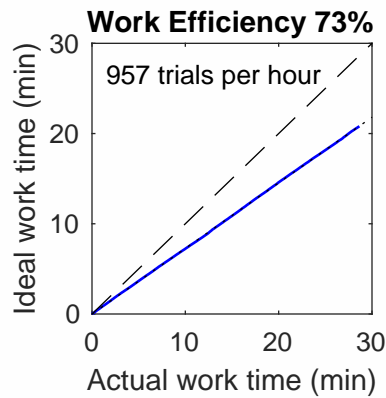Correct: 325   71%

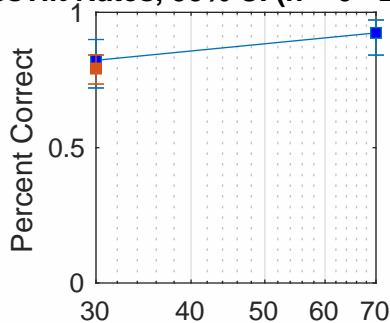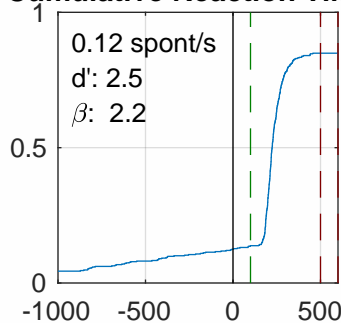Failed: 69   15%

Early: 63   14%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 73%

957 trials per hour

Ideal work time (min) / Actual work time (min)

Outcomes Over Day

Proportion of trials / Settle time (s) / Trials

Cumulative Reaction Times

0.12 spont/s
d': 2.5
β: 2.2

Hit Rates, 95% CI (n = 0 - 236)

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=187)

Normalized Power / Time Relative to Stimulus

Miss Kernel (n=49)

Normalized Power / Time Relative to Stimulus

Total Kernel (n=236)

Normalized Power / Time Relative to Stimulus