OKernel

Subject: 2016

July 28, 2022 10:31

38 minutes, 654 μl

Trials: 637

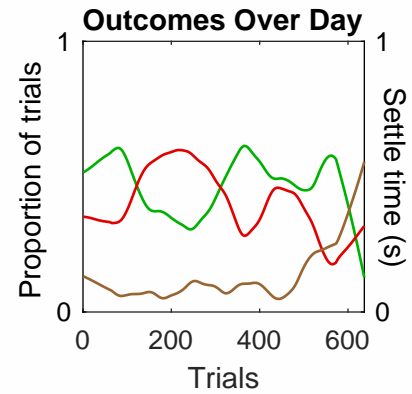Correct: 299   47%
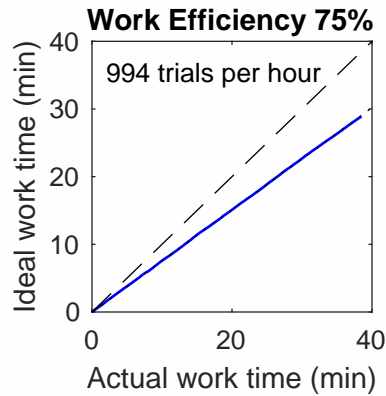
Failed: 82   13%
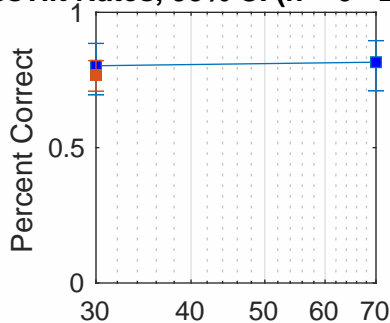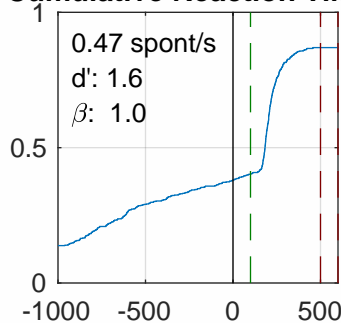
Early: 256   40%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

994 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.47 spont/s

d': 1.6

β: 1.0

Hit Rates, 95% CI (n = 0 - 229)

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=176)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=53)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=229)

Normalized Power

Time Relative to Stimulus