OKernel

Subject: 1956

May 06, 2022 08:05

35 minutes, 541 μl

Trials: 593

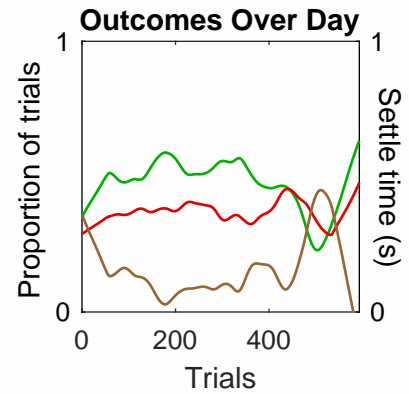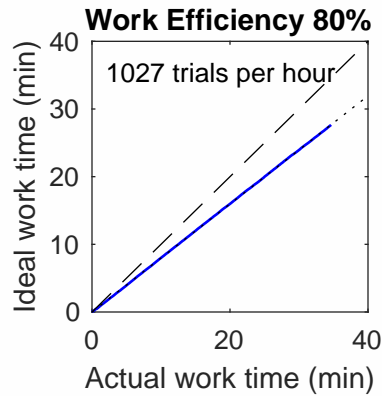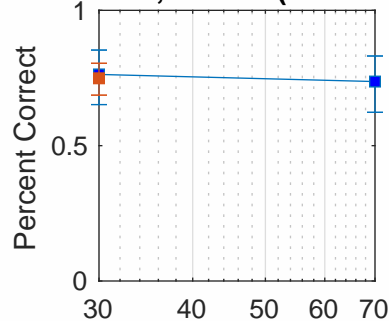Correct: 281   47%
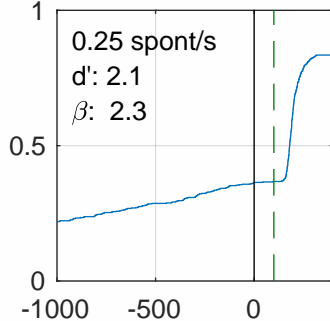
Failed: 94   16%

Early: 218   37%
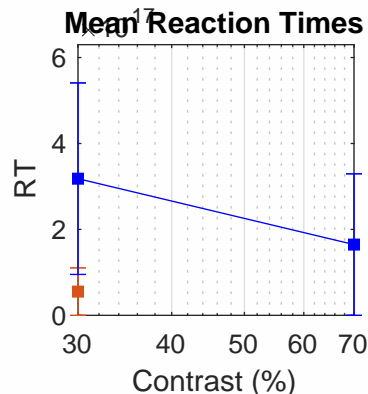
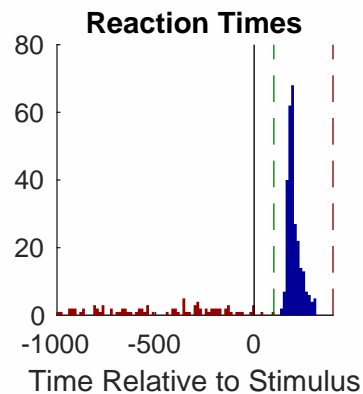Response window: 100 -- 400 ms

400 ms stim, 0 ms ramp

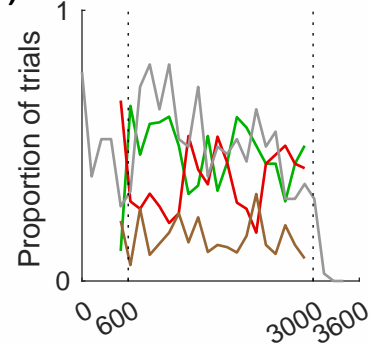25 ms pulses

Work Efficiency 80%

1027 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.25 spont/s
d': 2.1
β: 2.3

Hit Rates, 95% CI (n = 0 - 223)

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=167)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=56)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=223)

Normalized Power

Time Relative to Stimulus