OKernel

Subject: 2015

May 12, 2022 08:45

11 minutes, 129 μl

Trials: 128

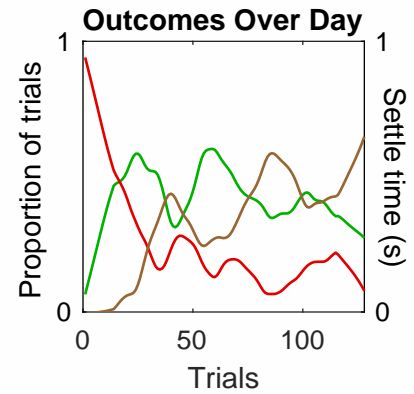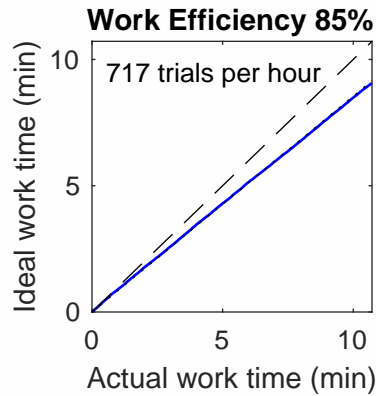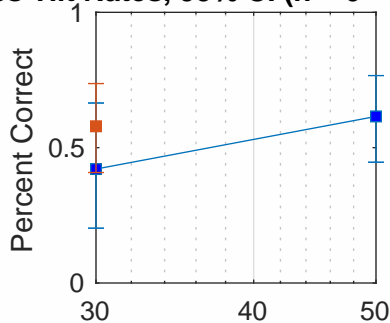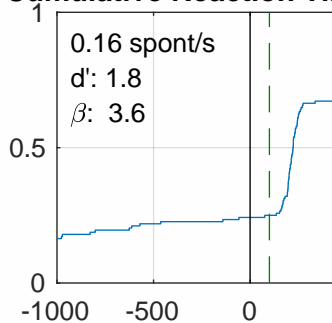Correct: 54   42%

Failed: 42   33%

Early: 32   25%

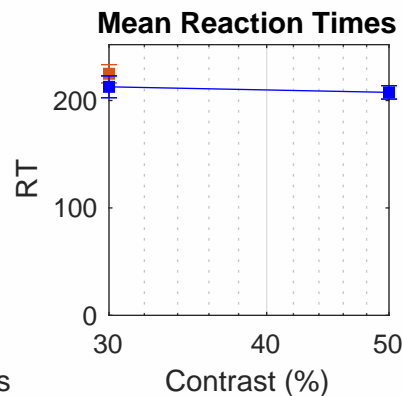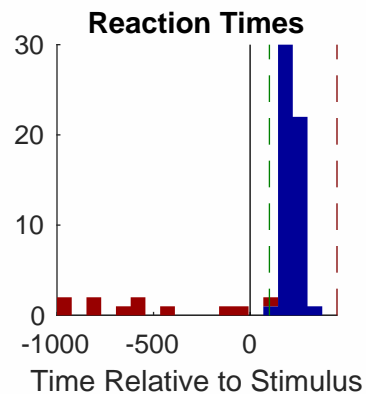Response window: 100 -- 450 ms

450 ms stim, 0 ms ramp

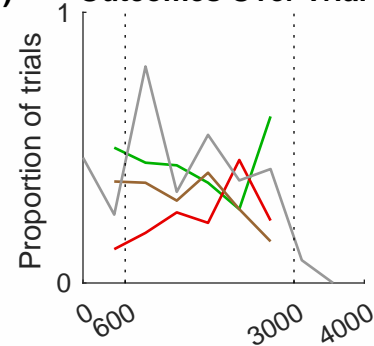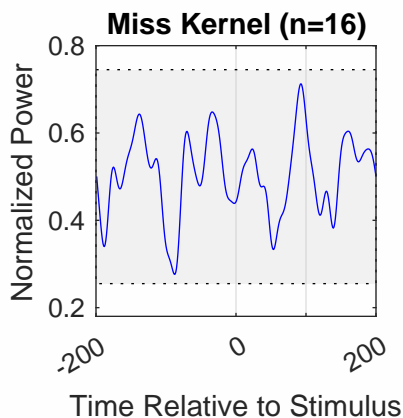25 ms pulses

Work Efficiency 85%

717 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.16 spont/s

d': 1.8

β: 3.6

Hit Rates, 95% CI (n = 0 - 39)

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=22)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=16)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=38)

Normalized Power

Time Relative to Stimulus