OKernel

Subject: 2058

March 24, 2022 09:03

40 minutes, 713 μl

Trials: 474
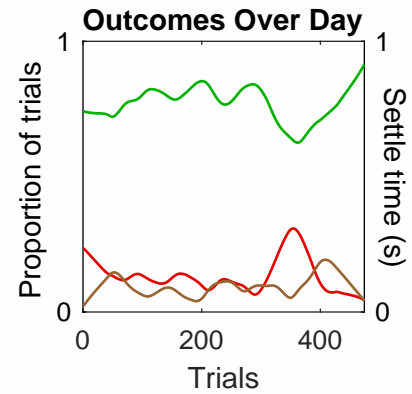
Correct: 365   77%
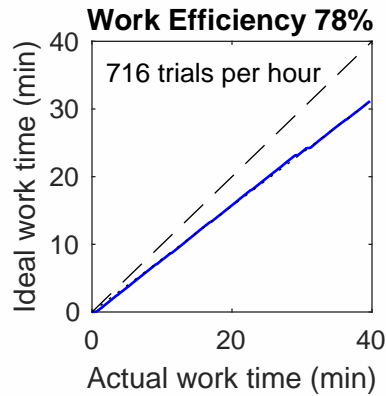
Failed: 46   10%
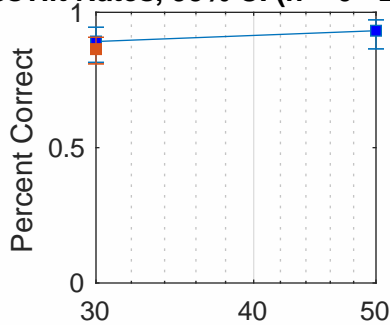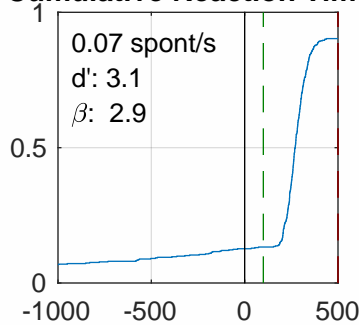
Early: 63   13%

Response window: 100 -- 500 ms

500 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 78%

716 trials per hour

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

Outcomes Over Day

Proportion of trials / Settle time (s) / Trials

Cumulative Reaction Times

0.07 spont/s

d': 3.1

β: 2.9

Hit Rates, 95% CI (n = 0 - 206)

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=178)

Normalized Power / Time Relative to Stimulus

Miss Kernel (n=28)

Normalized Power / Time Relative to Stimulus

Total Kernel (n=206)

Normalized Power / Time Relative to Stimulus