OKernel

Subject: 2169

September 07, 2022 09:56

33 minutes, 374 μl

Trials: 460
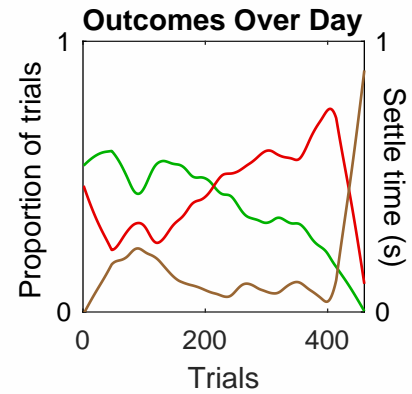
Correct: 184   40%
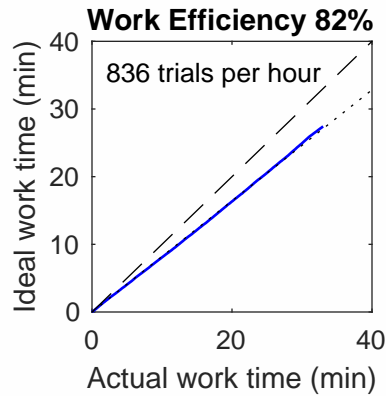
Failed: 67   15%
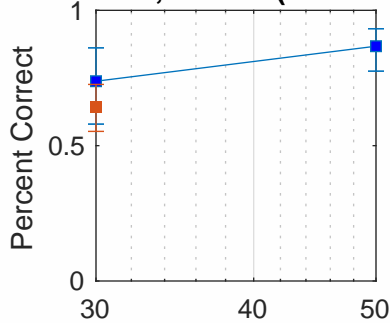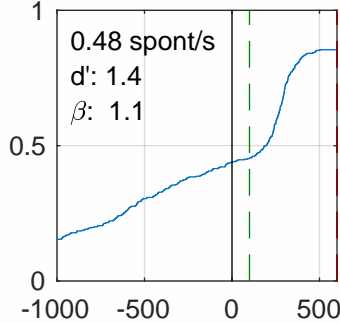
Early: 209   45%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 82%

836 trials per hour

Ideal work time (min) vs Actual work time (min)

Outcomes Over Day

Proportion of trials / Settle time (s) vs Trials

Cumulative Reaction Times

0.48 spont/s
d': 1.4
β: 1.1

Hit Rates, 95% CI (n = 0 - 126)

Percent Correct

Outcomes Over Trial

Proportion of trials vs Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT vs Contrast (%)

Optical Stim Last Trial

Power (mW) vs Time Relative to Stimulus

Hit Kernel (n=81)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=45)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=126)

Normalized Power vs Time Relative to Stimulus