OKernel

Subject: 2063

July 11, 2022 07:42

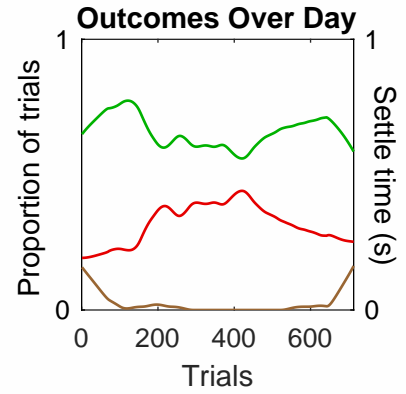48 minutes, 1176 μl

Trials: 713

Correct: 471   66%
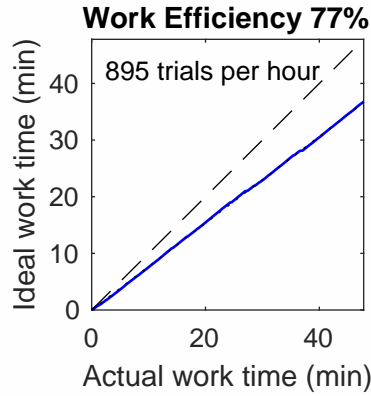
Failed: 15   2%

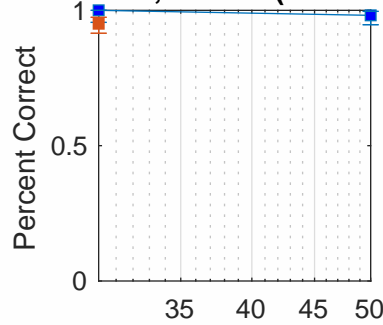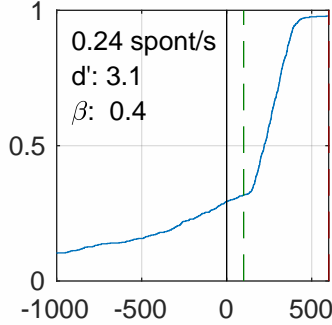Early: 227   32%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 77%

895 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

0.24 spont/s

d': 3.1

β: 0.4

Hit Rates, 95% CI (n = 0 - 243)

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=231)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=12)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=243)

Normalized Power vs Time Relative to Stimulus