OKernel

Subject: 2080

May 06, 2022 10:24

64 minutes, 1326 μl
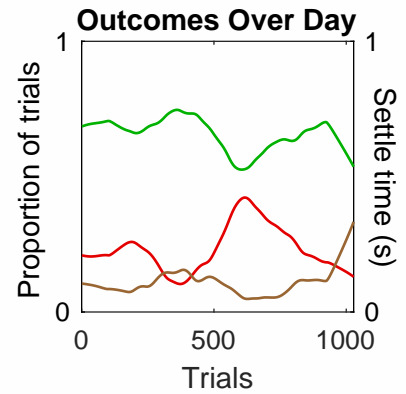
Trials: 1028

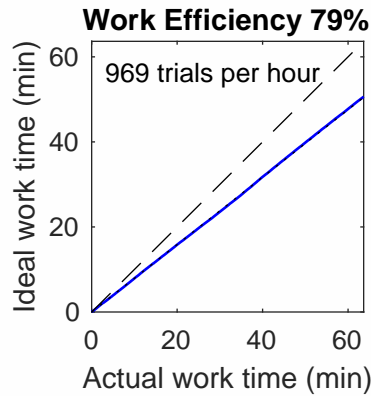Correct: 677   66%

Failed: 111   11%
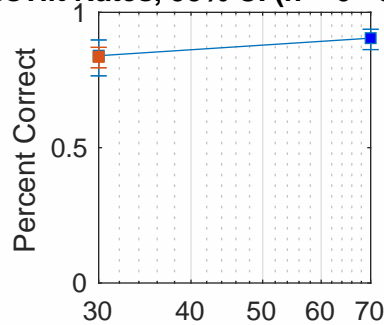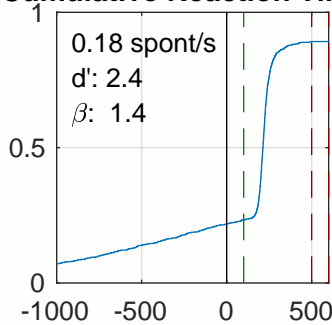
Early: 240   23%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 79%

969 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

0.18 spont/s

d': 2.4

β: 1.4

Time Relative to Stimulus

Hit Rates, 95% CI (n = 0 - 395)

Percent Correct vs Contrast

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=330)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=65)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=395)

Normalized Power vs Time Relative to Stimulus