OKernel

Subject: 1995

April 15, 2022 08:27

64 minutes, 1183 μl

Trials: 803
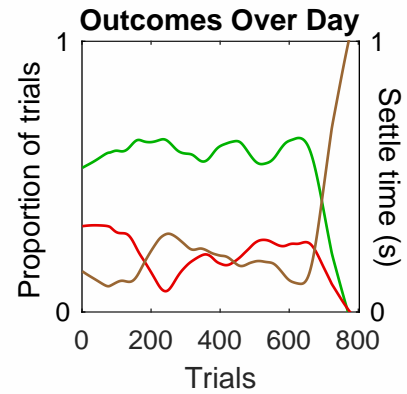
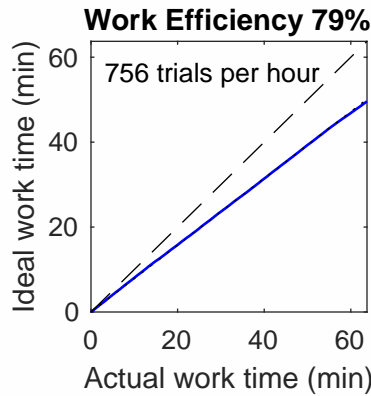Correct: 426   53%

Failed: 215   27%
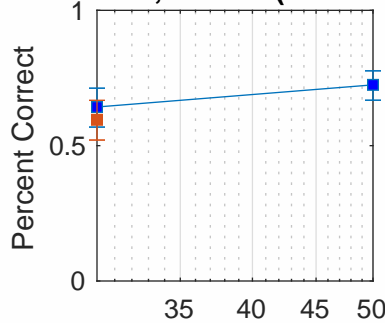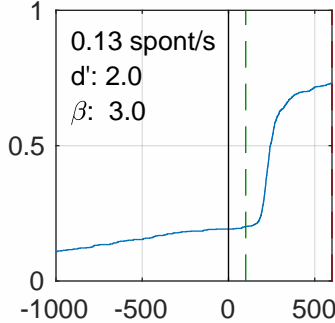
Early: 162   20%

Response window: 100 -- 600 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 79%

756 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

0.13 spont/s
d': 2.0
β: 3.0

Hit Rates, 95% CI (n = 0 - 276)

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=109)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=74)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=183)

Normalized Power vs Time Relative to Stimulus