OKernel

Subject: 2063

August 23, 2022 07:39

35 minutes, 1058 μl

Trials: 495
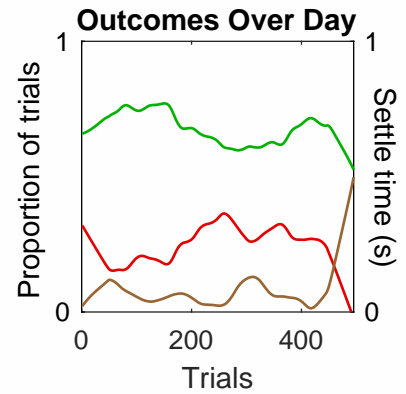
Correct: 335   68%
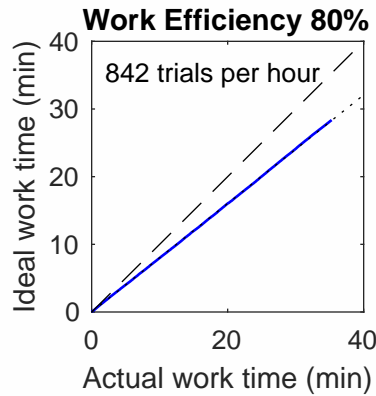
Failed: 40   8%
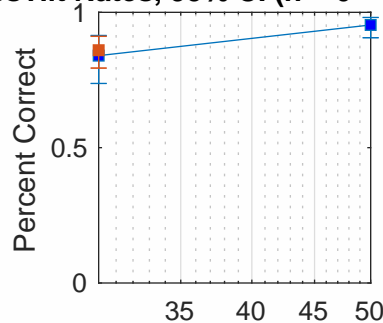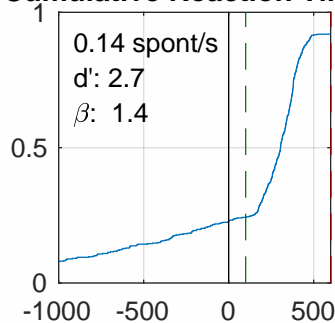
Early: 120   24%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

842 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

0.14 spont/s
d': 2.7
β: 1.4

Hit Rates, 95% CI (n = 0 - 150)

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=129)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=21)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=150)

Normalized Power vs Time Relative to Stimulus