OKernel

Subject: 1995

March 18, 2022 08:51

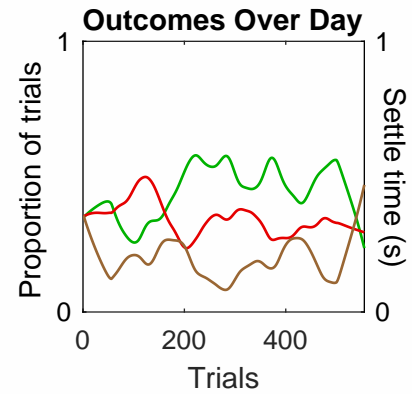55 minutes, 510 μl

Trials: 555

Correct: 249 46%
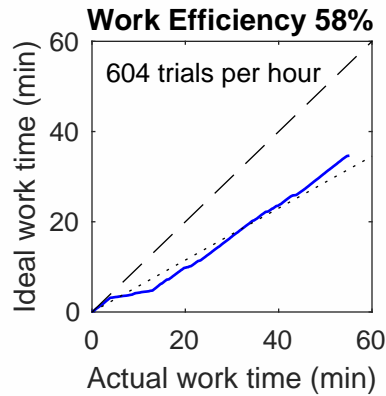
Failed: 106 19%

Early: 191 35%
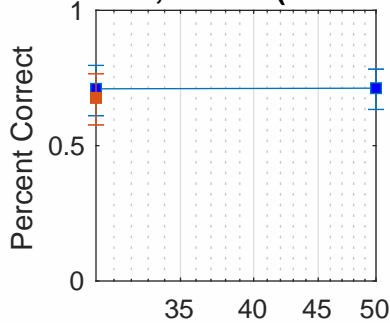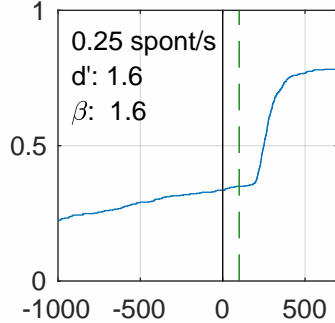
Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 58%

604 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

0.25 spont/s
d': 1.6
β: 1.6

Hit Rates, 95% CI (n = 0 - 153)

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=69)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=33)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=102)

Normalized Power vs Time Relative to Stimulus