OKernel

Subject: 1674

January 03, 2022 14:48

28 minutes, 613 μl

Trials: 346
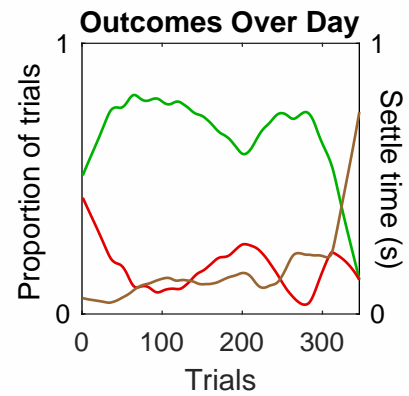
Correct: 234   68%
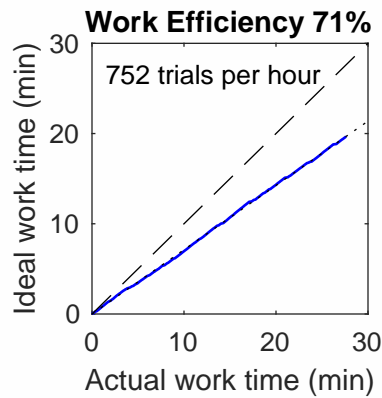
Failed: 54   16%
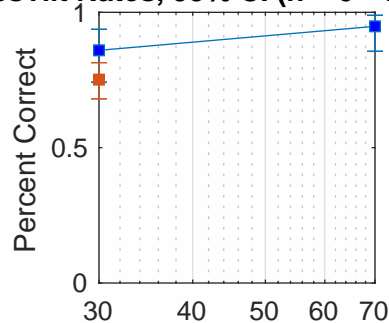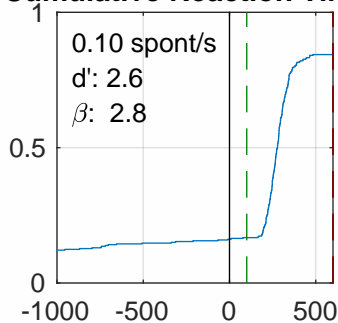
Early: 58   17%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 71%

752 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

0.10 spont/s
d': 2.6
β: 2.8

Hit Rates, 95% CI (n = 0 - 173)

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=130)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=43)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=173)

Normalized Power vs Time Relative to Stimulus