OKernel

Subject: 1658

March 15, 2022 08:16

63 minutes, 705 μl

Trials: 574
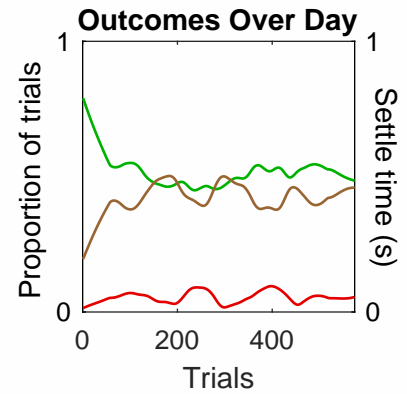
Correct: 297   52%
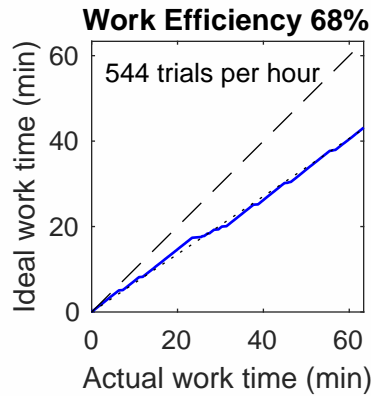
Failed: 242   42%
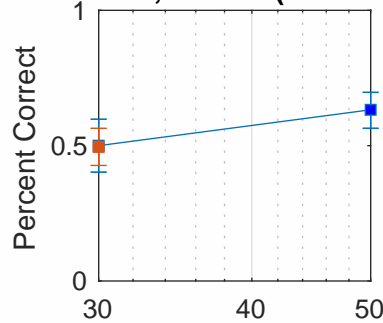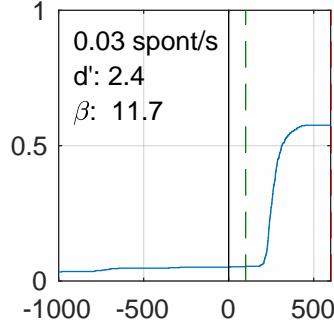
Early: 31   5%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 68%

544 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.03 spont/s

d': 2.4

β: 11.7

Hit Rates, 95% CI (n = 0 - 216)

Percent Correct

Outcomes Over Trial

Proportion of trials

Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT

Contrast (%)

Optical Stim Last Trial

Power (mW)

Time Relative to Stimulus

Hit Kernel (n=107)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=109)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=216)

Normalized Power

Time Relative to Stimulus