OKernel

Subject: 1674

December 20, 2021 09:20

60 minutes, 709 μl

Trials: 762
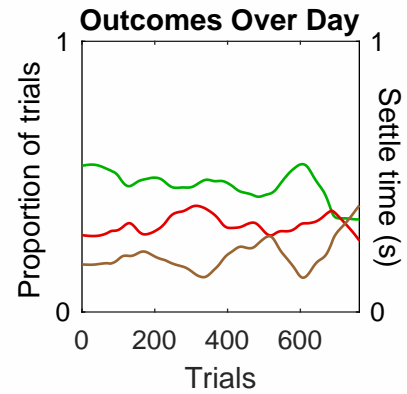
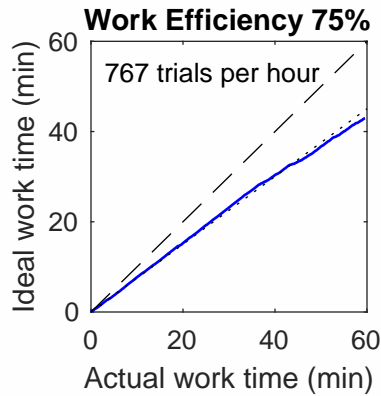Correct: 357   47%

Failed: 158   21%
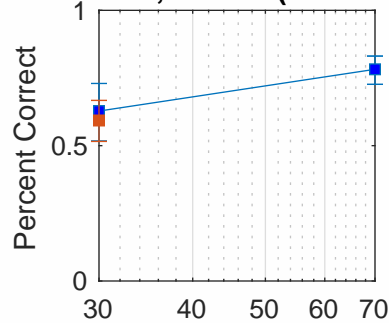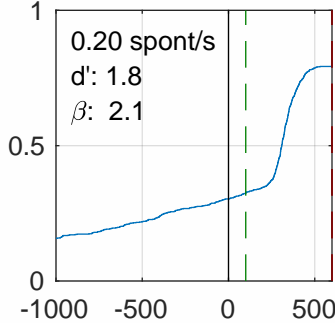
Early: 247   32%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

767 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.20 spont/s

d': 1.8

β: 2.1

Hit Rates, 95% CI (n = 0 - 257)

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=102)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=70)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=172)

Normalized Power

Time Relative to Stimulus