OKernel

Subject: 1700

November 23, 2021 10:29

70 minutes, 496 μl

Trials: 422
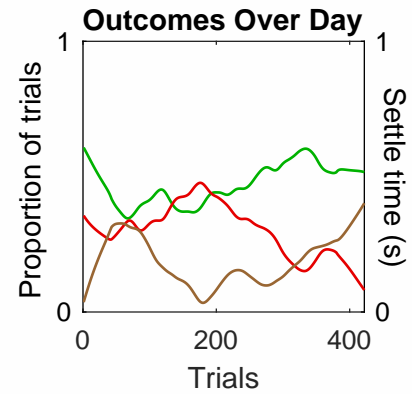
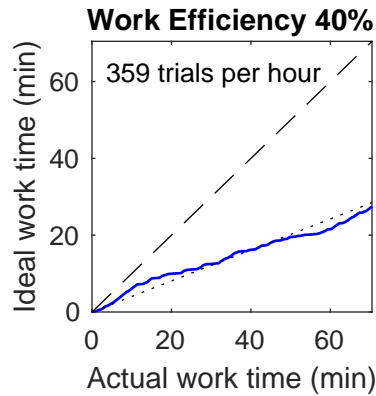Correct: 199   49%

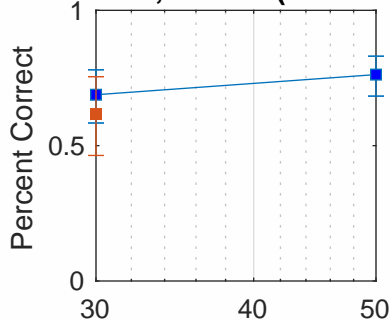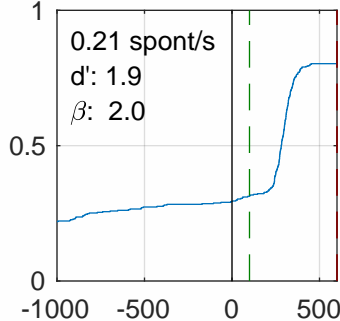Failed: 80   20%

Early: 127   31%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 40%

359 trials per hour

Actual work time (min)

Ideal work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.21 spont/s

d': 1.9

β: 2.0

Hit Rates, 95% CI (n = 0 - 139)

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=29)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=18)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=47)

Normalized Power

Time Relative to Stimulus