OKernel

Subject: 1667

November 19, 2021 09:42

81 minutes, 486 μl

Trials: 512

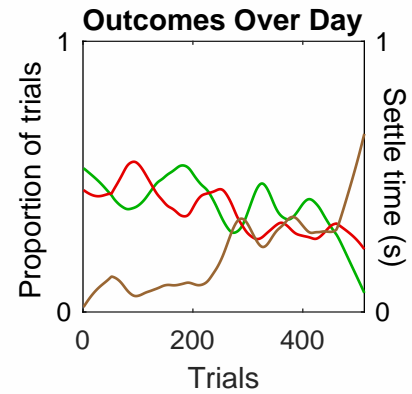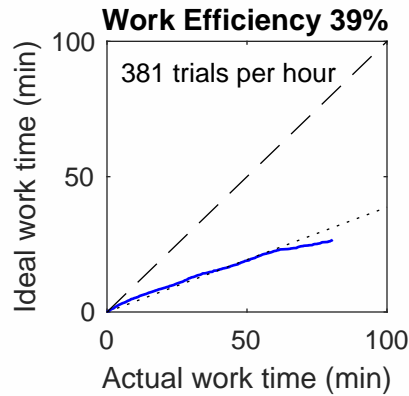Correct: 203   40%

Failed: 110   22%
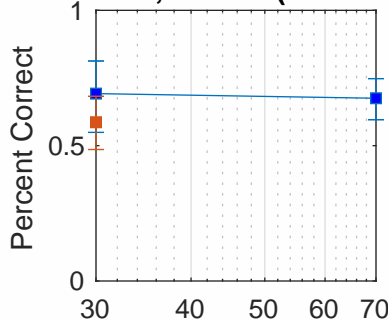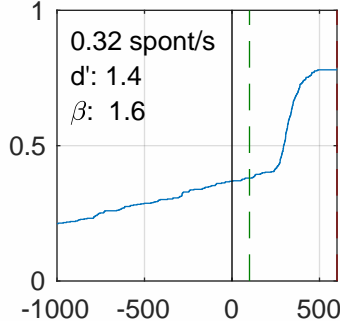
Early: 192   38%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 39%

381 trials per hour

Ideal work time (min)

Actual work time (min)

Outcomes Over Day

Proportion of trials

Settle time (s)

Trials

Cumulative Reaction Times

0.32 spont/s

d': 1.4

β: 1.6

Hit Rates, 95% CI (n = 0 - 157)

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=61)

Normalized Power

Time Relative to Stimulus

Miss Kernel (n=43)

Normalized Power

Time Relative to Stimulus

Total Kernel (n=104)

Normalized Power

Time Relative to Stimulus