OKernel

Subject: 1902

February 07, 2022 13:52

43 minutes, 315 μl

Trials: 263

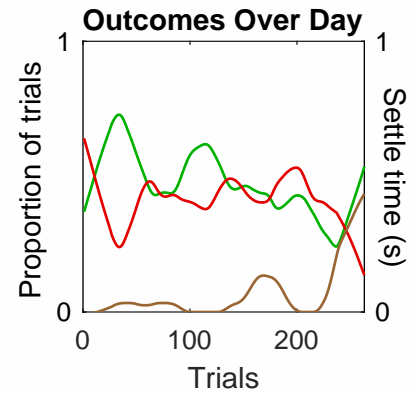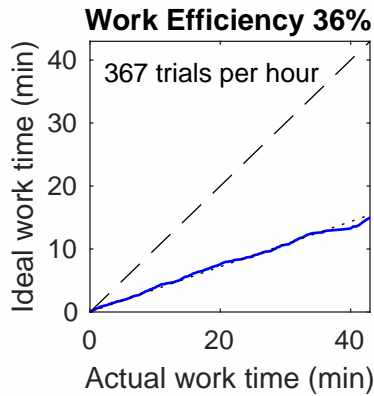Correct: 125   50%

Failed: 17   7%
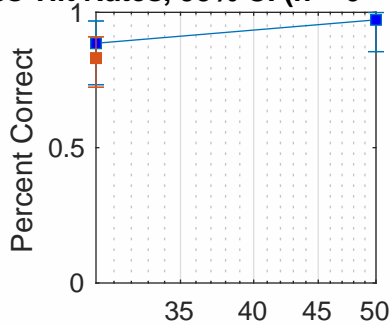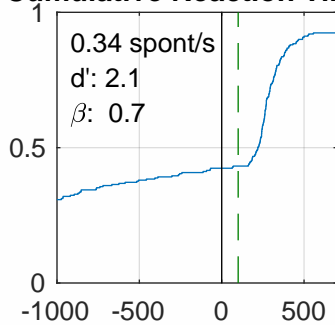
Early: 108   43%

Response window: 100 -- 700 ms

700 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 36%

367 trials per hour

Ideal work time (min) / Actual work time (min)

Outcomes Over Day

Proportion of trials / Settle time (s) / Trials

Cumulative Reaction Times

0.34 spont/s
d': 2.1
β: 0.7

Hit Rates, 95% CI (n = 0 - 71)

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=59)

Normalized Power / Time Relative to Stimulus

Miss Kernel (n=12)

Normalized Power / Time Relative to Stimulus

Total Kernel (n=71)

Normalized Power / Time Relative to Stimulus