OKernel

Subject: 2126

September 27, 2022 09:41

19 minutes, 349 μl

Trials: 283
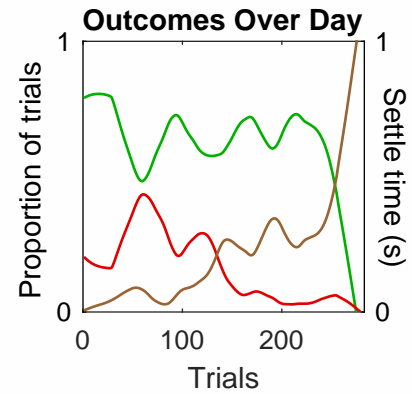
Correct: 172   61%
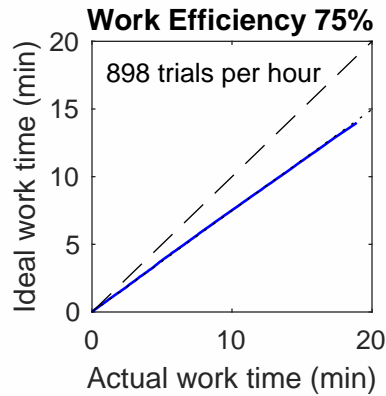
Failed: 66   23%
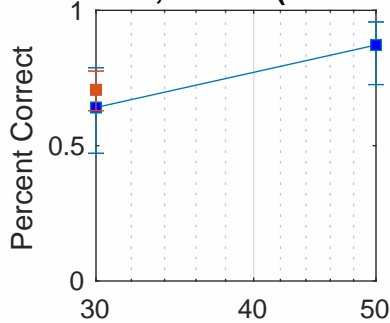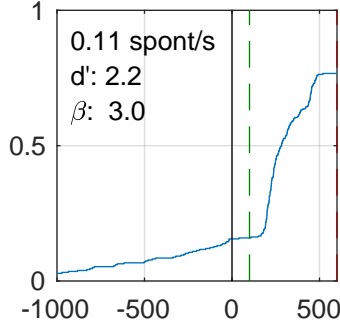
Early: 45   16%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

898 trials per hour

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

Outcomes Over Day

Proportion of trials / Settle time (s) / Trials

Cumulative Reaction Times

0.11 spont/s
d': 2.2
β: 3.0

Hit Rates, 95% CI (n = 0 - 160)

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=113)

Normalized Power / Time Relative to Stimulus

Miss Kernel (n=47)

Normalized Power / Time Relative to Stimulus

Total Kernel (n=160)

Normalized Power / Time Relative to Stimulus