OKernel

Subject: 2126

September 01, 2022 08:54

25 minutes, 466 μl

Trials: 372
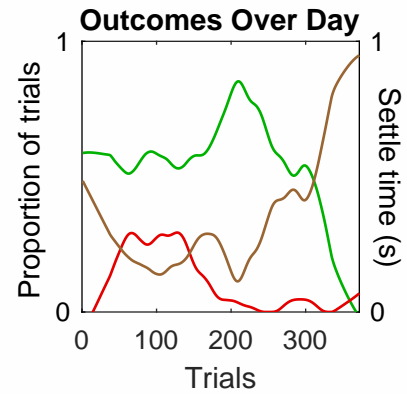
Correct: 201   54%
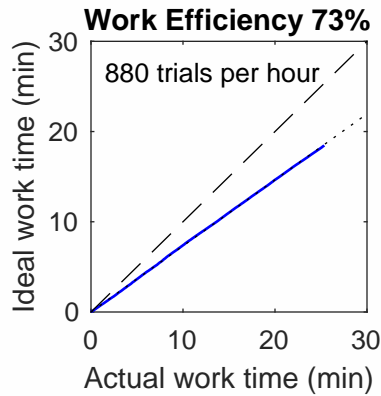
Failed: 132   35%
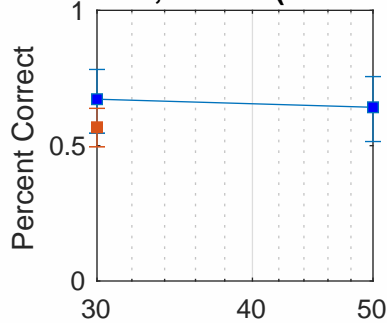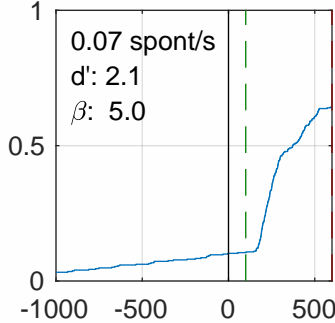
Early: 39   10%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 73%

880 trials per hour

Ideal work time (min) vs Actual work time (min)

Outcomes Over Day

Proportion of trials / Settle time (s) vs Trials

Cumulative Reaction Times

0.07 spont/s
d': 2.1
β: 5.0

Hit Rates, 95% CI (n = 0 - 199)

Percent Correct

Outcomes Over Trial

Proportion of trials vs Time of stimulus onset (ms)

Reaction Times

Time Relative to Stimulus

Mean Reaction Times

RT vs Contrast (%)

Optical Stim Last Trial

Power (mW) vs Time Relative to Stimulus

Hit Kernel (n=113)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=86)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=199)

Normalized Power vs Time Relative to Stimulus