OKernel

Subject: 2080

May 05, 2022 09:54

14 minutes, 185 μl
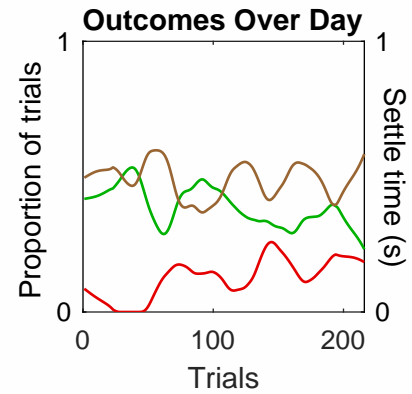
Trials: 216

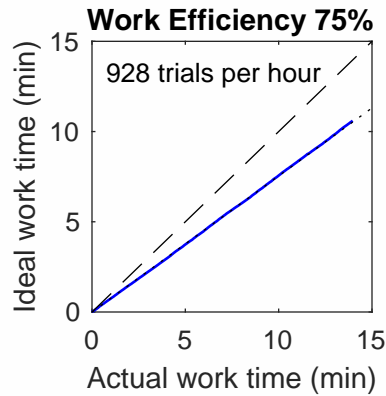Correct: 84   39%

Failed: 105   49%
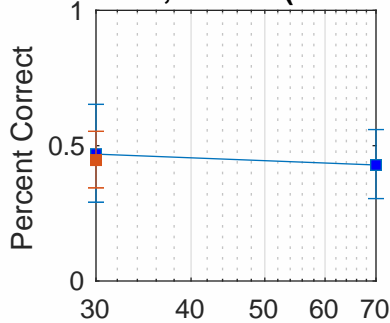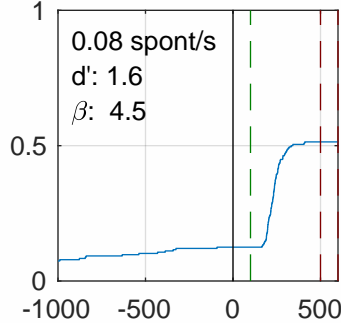
Early: 27   12%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 75%

928 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

0.08 spont/s
d': 1.6
β: 4.5

Hit Rates, 95% CI (n = 0 - 94)

Percent Correct vs Contrast (%)

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=42)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=52)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=94)

Normalized Power vs Time Relative to Stimulus