OKernel

Subject: 1700

December 01, 2021 11:38

19 minutes, 175 μl

Trials: 221

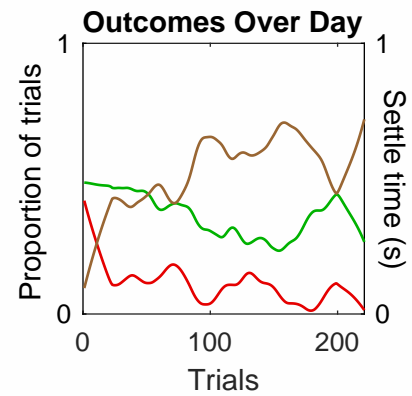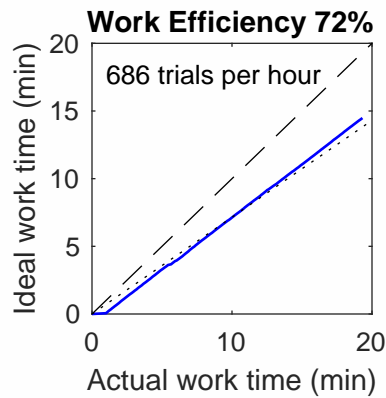Correct: 81   37%

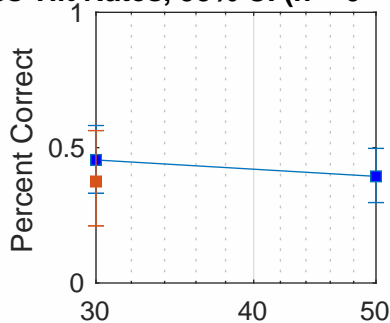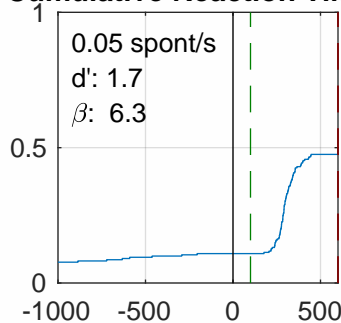Failed: 116   52%

Early: 24   11%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 72%

686 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

0.05 spont/s
d': 1.7
β: 6.3

Hit Rates, 95% CI (n = 0 - 99)

Percent Correct vs (30 - 50)

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=12)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=20)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=32)

Normalized Power vs Time Relative to Stimulus