OKernel

Subject: 2126

(missing date field)

31 minutes, 388 μl

Trials: 457

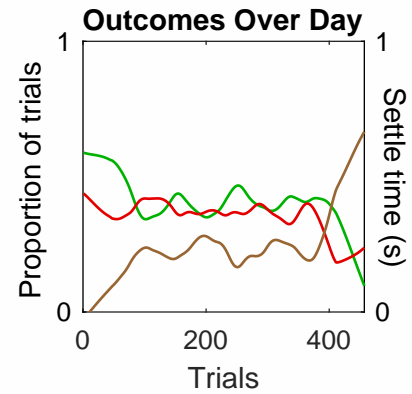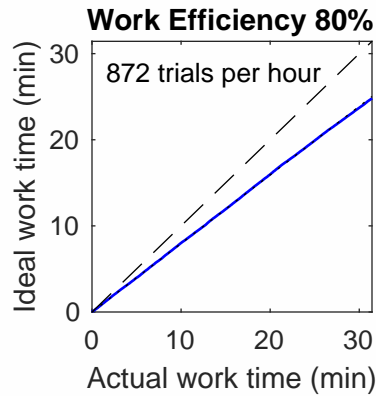Correct: 187   41%

Failed: 110   24%
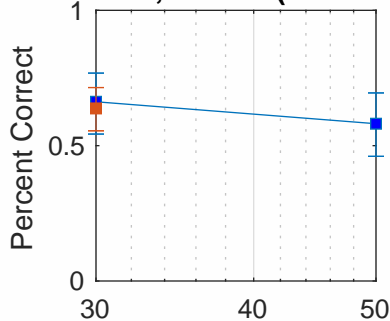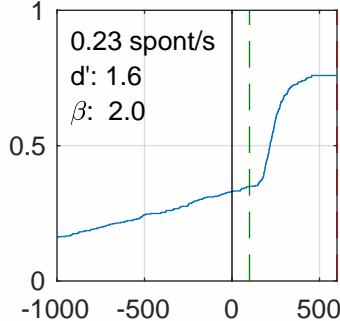
Early: 160   35%

Response window: 100 -- 600 ms

800 ms stim, 0 ms ramp

25 ms pulses

Work Efficiency 80%

872 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

0.23 spont/s
d': 1.6
β: 2.0

Hit Rates, 95% CI (n = 0 - 149)

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=95)

Normalized Power vs Time Relative to Stimulus

Miss Kernel (n=54)

Normalized Power vs Time Relative to Stimulus

Total Kernel (n=149)

Normalized Power vs Time Relative to Stimulus