# OKernel

## Subject: 2063

August 11, 2022 09:46

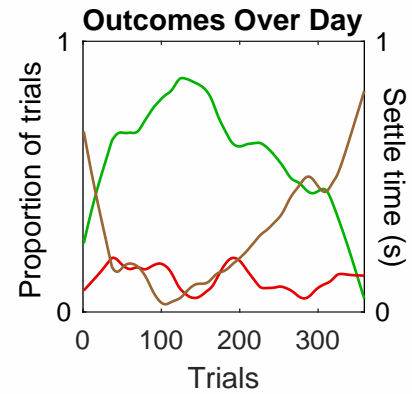25 minutes, 518 $\mu$l

Trials: 359

Correct: 212   59%
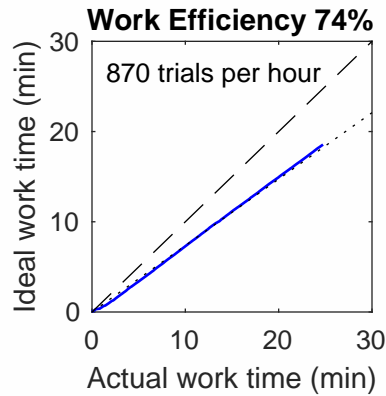
Failed: 102   28%

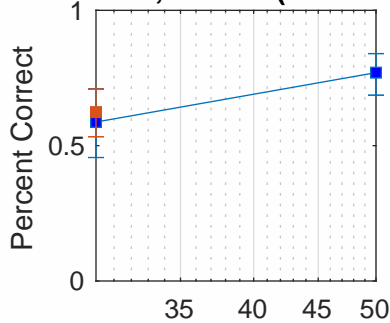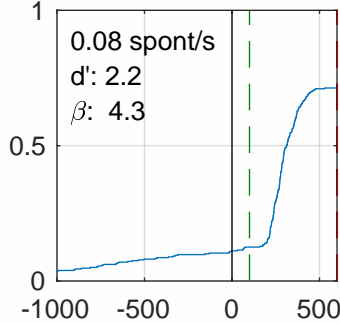Early: 45   13%

Response window: 100 -- 600 ms

600 ms stim, 0 ms ramp

25 ms pulses

**Work Efficiency 74%**

870 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': 2.2
$\beta$: 4.3

**Hit Rates, 95% CI (n = 0 - 126)**

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=78)**

Normalized Power vs Time Relative to Stimulus

**Miss Kernel (n=47)**

Normalized Power vs Time Relative to Stimulus

**Total Kernel (n=125)**

Normalized Power vs Time Relative to Stimulus