

# OKernel

Subject: 1548

August 23, 2021 08:43

42 minutes, 650  $\mu$ l

Trials: 559

Correct: 321 57%

Failed: 154 28%

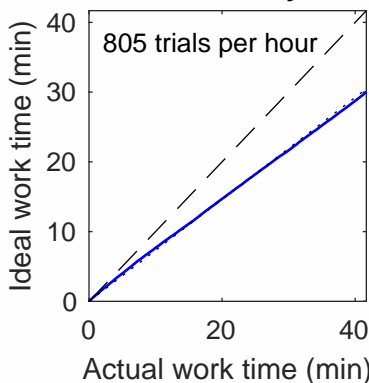
Early: 84 15%

Response window: 100 -- 500 ms

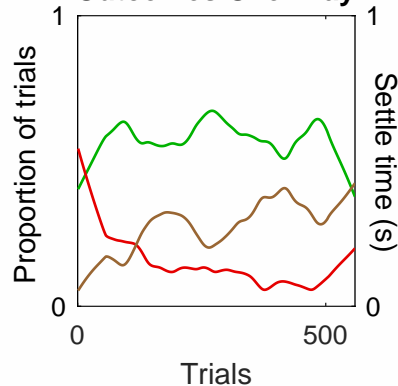
700 ms stim, 0 ms ramp

25 ms pulses

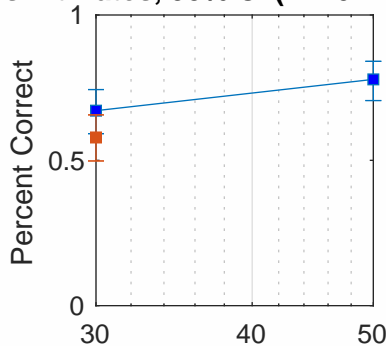
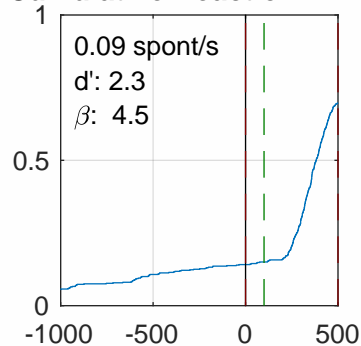
## Work Efficiency 73%



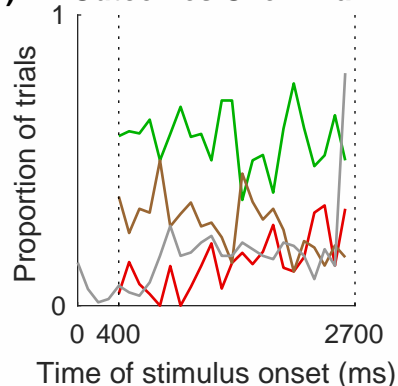
## Outcomes Over Day



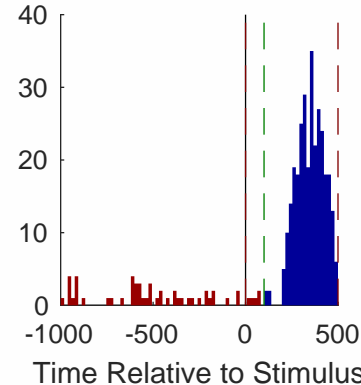
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 159)



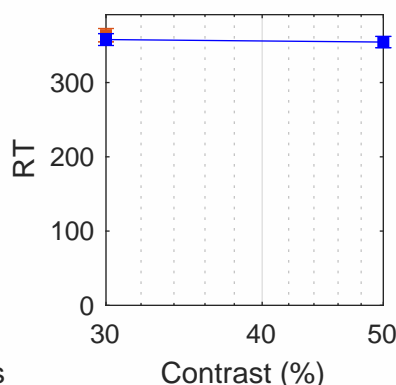
## Outcomes Over Trial



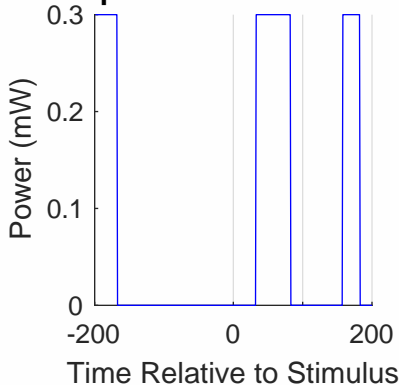
## Reaction Times



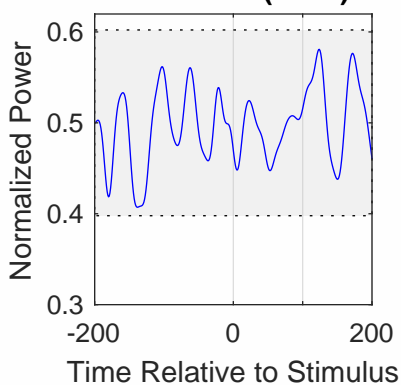
## Mean Reaction Times



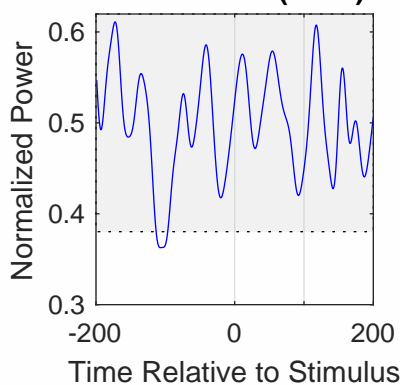
## Optical Stim Last Trial



## Hit Kernel (n=92)



## Miss Kernel (n=67)



## Total Kernel (n=159)

