

# OKernel

Subject: 1548

September 09, 2021 08:32

45 minutes, 697  $\mu$ l

Trials: 634

Correct: 349 55%

Failed: 126 20%

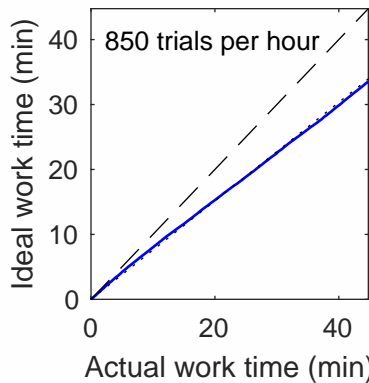
Early: 159 25%

Response window: 100 -- 500 ms

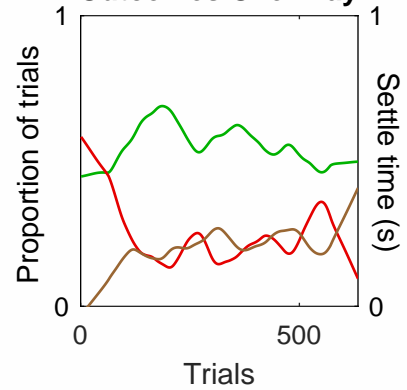
700 ms stim, 0 ms ramp

25 ms pulses

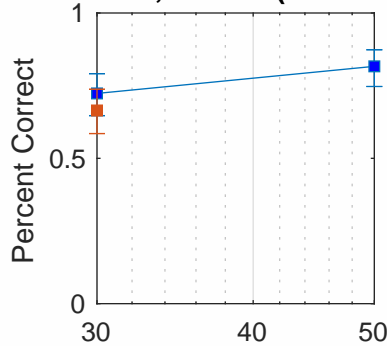
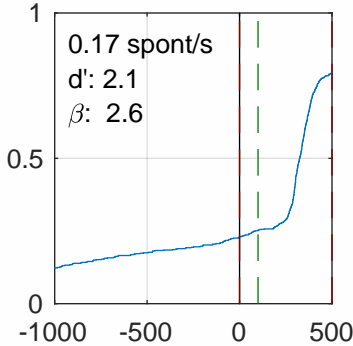
## Work Efficiency 76%



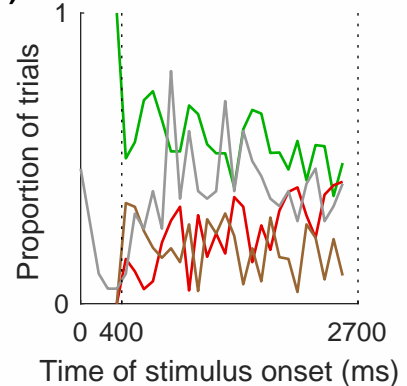
## Outcomes Over Day



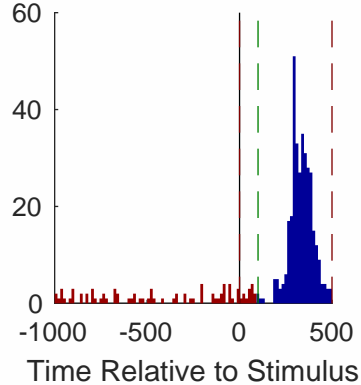
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 159)



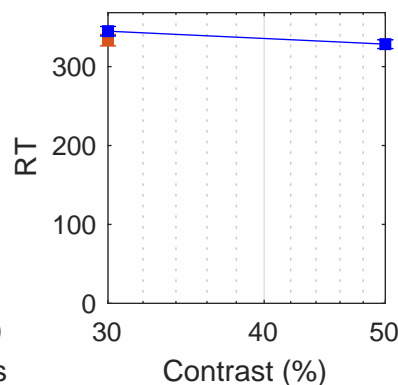
## Outcomes Over Trial



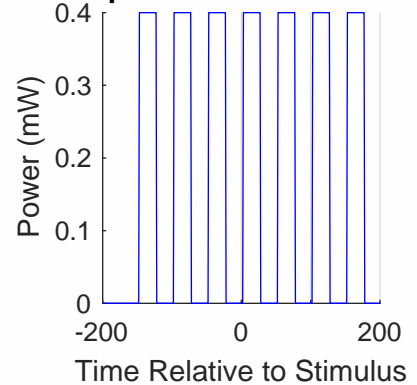
## Reaction Times



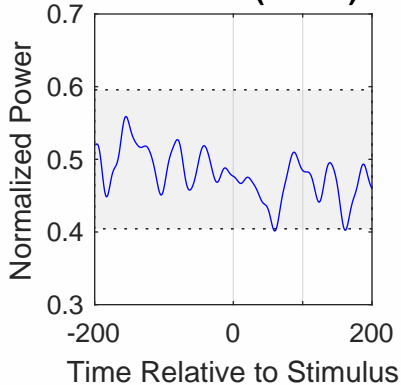
## Mean Reaction Times



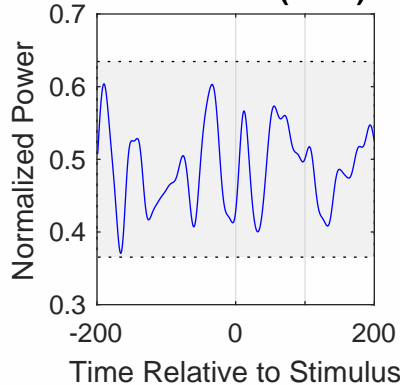
## Optical Stim Last Trial



## Hit Kernel (n=105)



## Miss Kernel (n=53)



## Total Kernel (n=158)

