

# OKernel

Subject: 1634

October 14, 2021 08:15

63 minutes, 460  $\mu$ l

Trials: 629

Correct: 241 38%

Failed: 64 10%

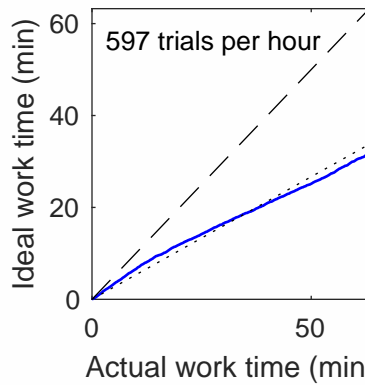
Early: 324 52%

Response window: 100 -- 700 ms

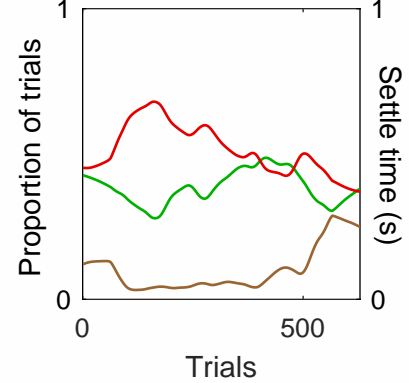
700 ms stim, 0 ms ramp

25 ms pulses

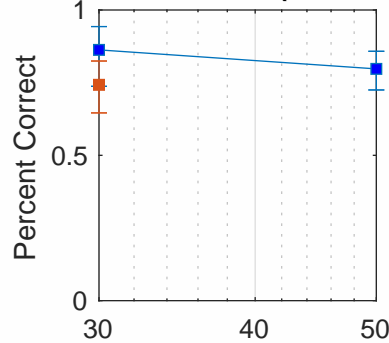
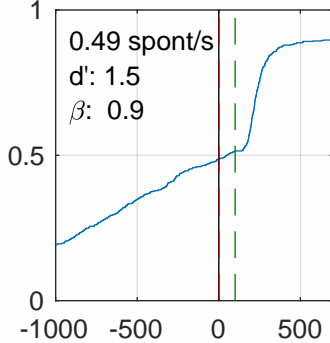
## Work Efficiency 53%



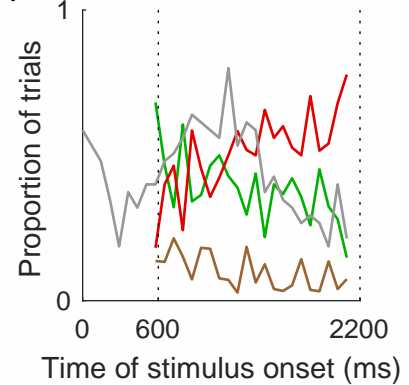
## Outcomes Over Day



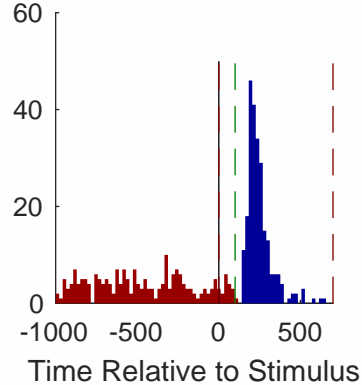
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 153)



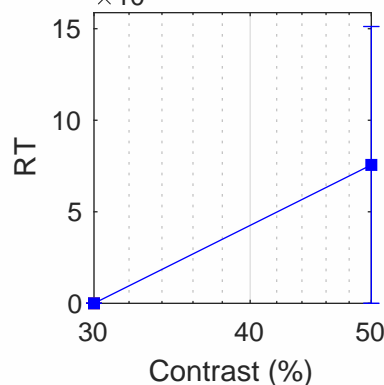
## Outcomes Over Trial



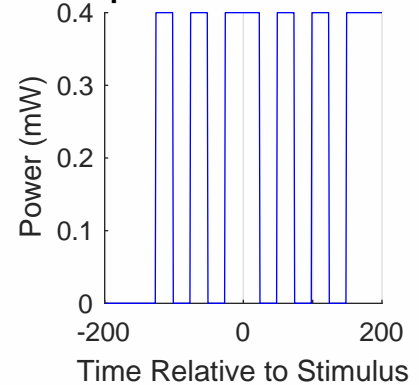
## Reaction Times



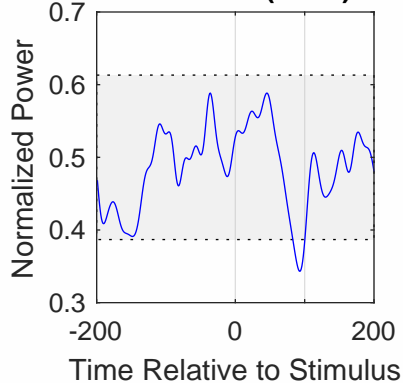
## Mean Reaction Times



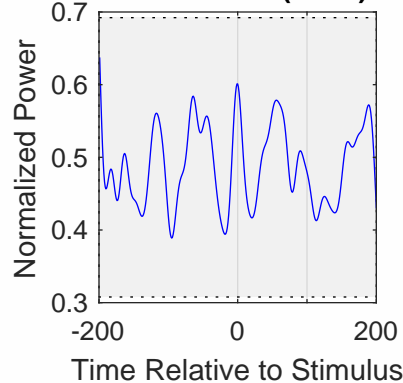
## Optical Stim Last Trial



## Hit Kernel (n=75)



## Miss Kernel (n=26)



## Total Kernel (n=101)

