

# OKernel

Subject: 1701

December 13, 2021 09:16

44 minutes, 247  $\mu$ l

Trials: 584

Correct: 152 26%

Failed: 356 61%

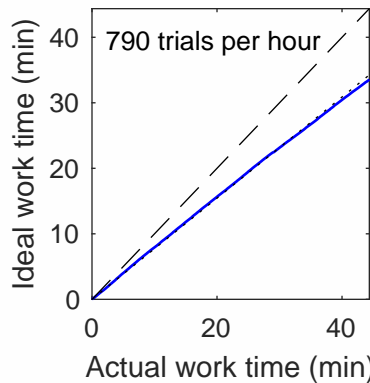
Early: 76 13%

Response window: 100 -- 700 ms

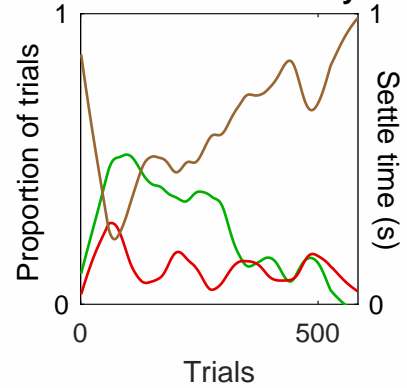
700 ms stim, 0 ms ramp

25 ms pulses

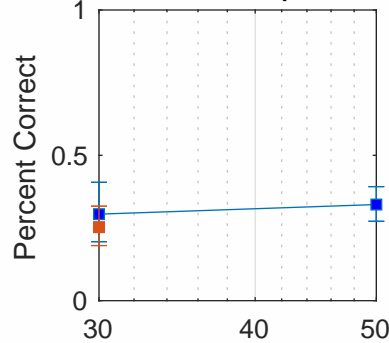
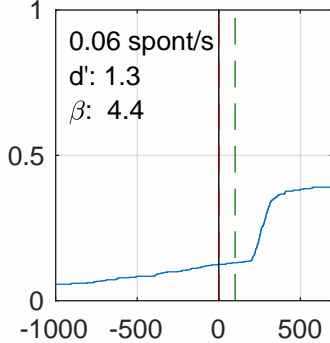
## Work Efficiency 77%



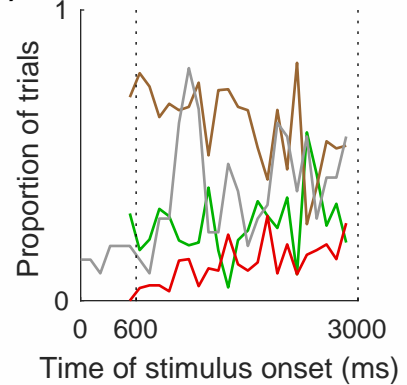
## Outcomes Over Day



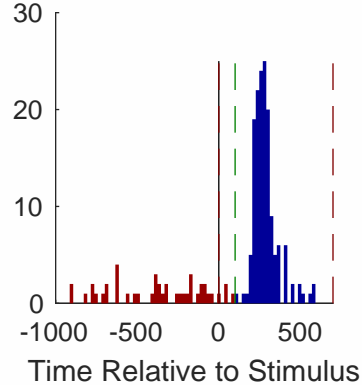
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 254)



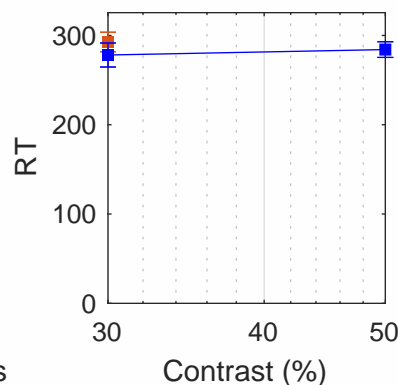
## Outcomes Over Trial



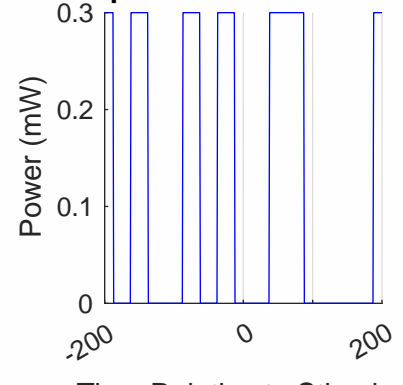
## Reaction Times



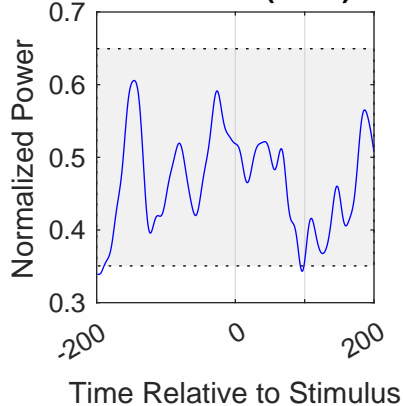
## Mean Reaction Times



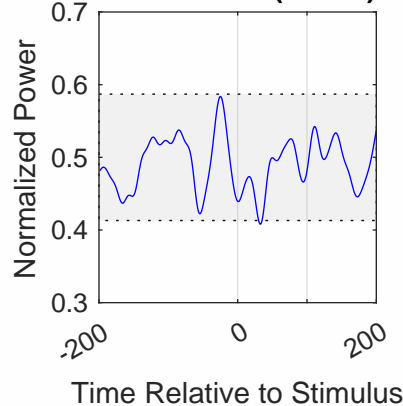
## Optical Stim Last Trial



## Hit Kernel (n=43)



## Miss Kernel (n=127)



## Total Kernel (n=170)

