

# OKernel

Subject: 1548

October 28, 2021 07:51

47 minutes, 599  $\mu$ l

Trials: 528

Correct: 293 56%

Failed: 80 15%

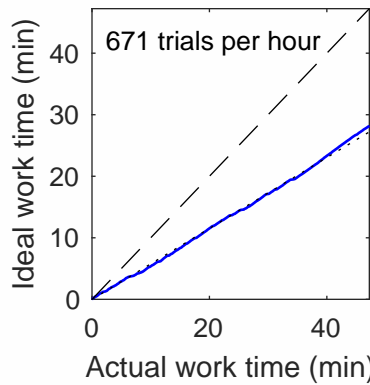
Early: 153 29%

Response window: 100 -- 500 ms

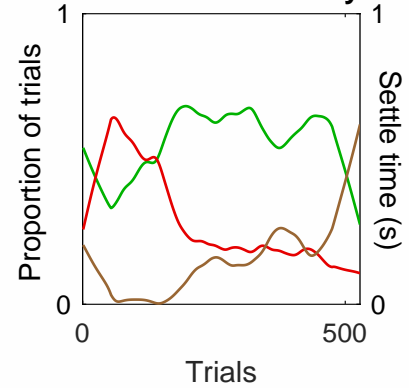
700 ms stim, 0 ms ramp

25 ms pulses

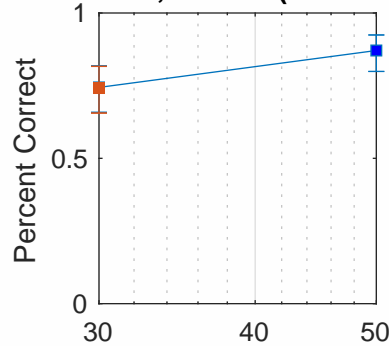
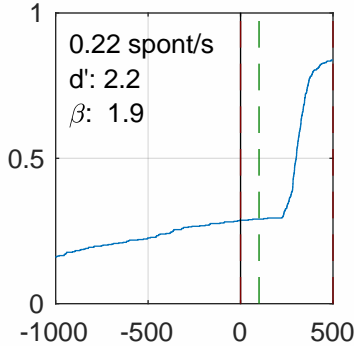
## Work Efficiency 58%



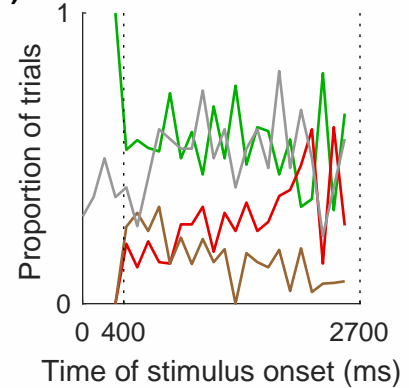
## Outcomes Over Day



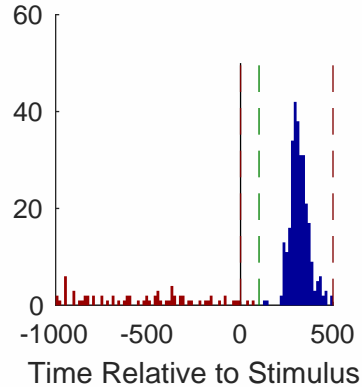
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 125)



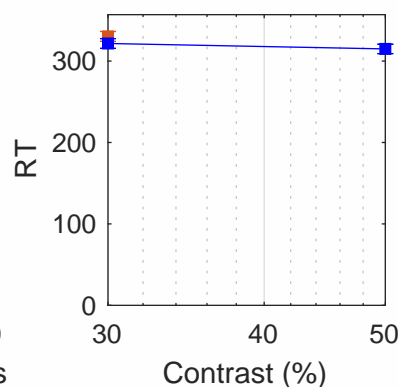
## Outcomes Over Trial



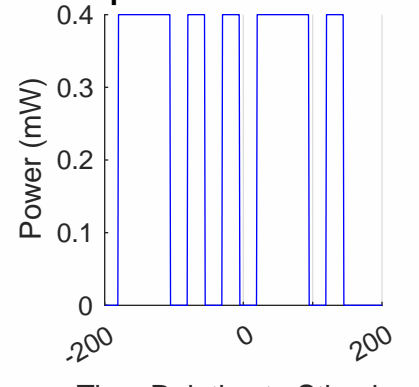
## Reaction Times



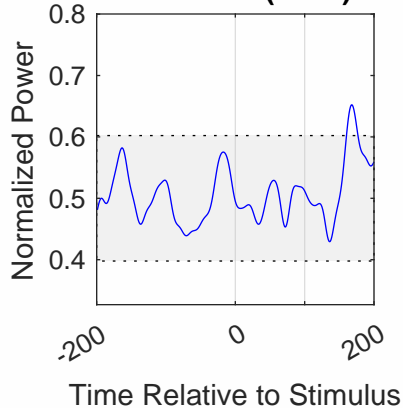
## Mean Reaction Times



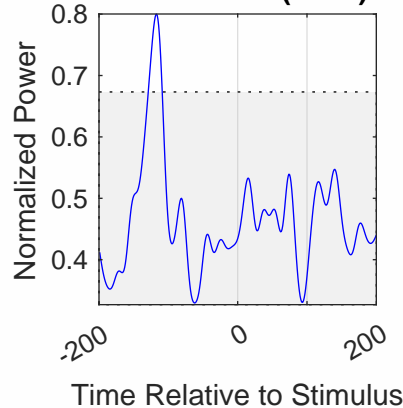
## Optical Stim Last Trial



## Hit Kernel (n=92)



## Miss Kernel (n=32)



## Total Kernel (n=124)

