

# OKernel

Subject: 1548

October 20, 2021 08:09

77 minutes, 847  $\mu$ l

Trials: 879

Correct: 421 49%

Failed: 121 14%

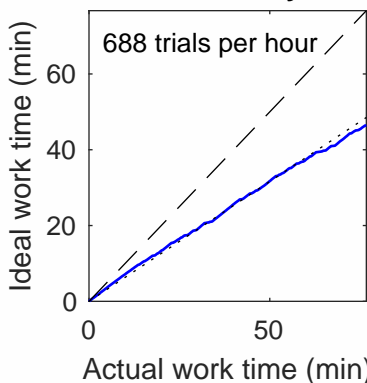
Early: 325 37%

Response window: 100 -- 500 ms

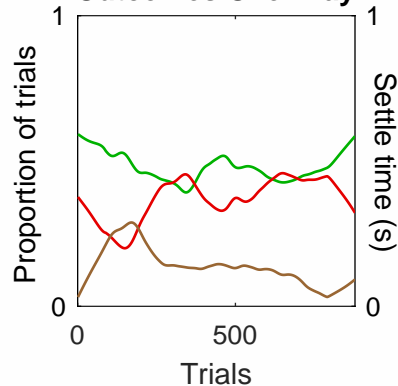
700 ms stim, 0 ms ramp

25 ms pulses

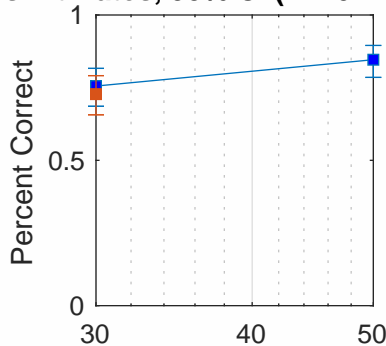
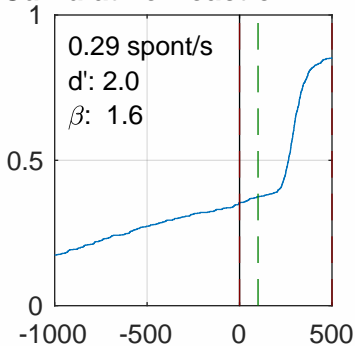
## Work Efficiency 63%



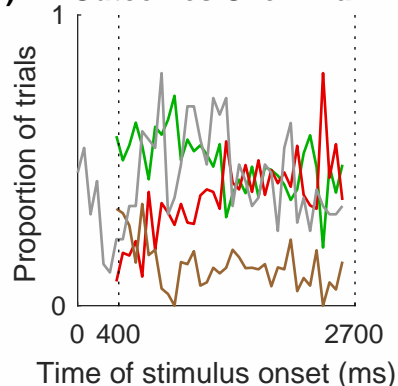
## Outcomes Over Day



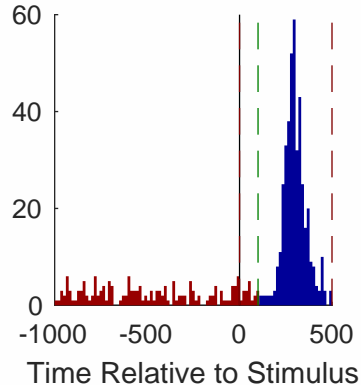
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 182)



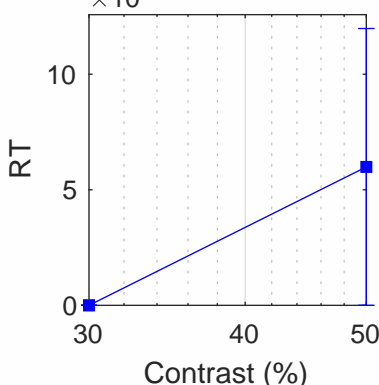
## Outcomes Over Trial



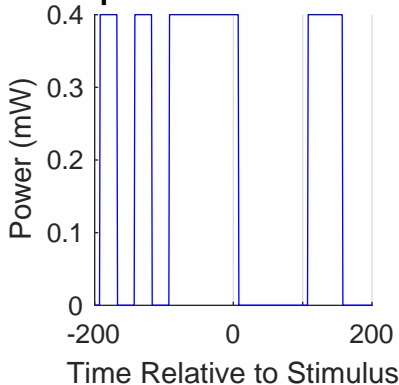
## Reaction Times



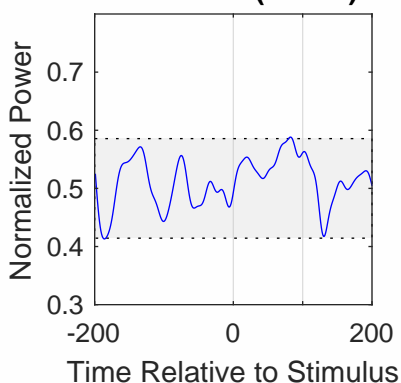
## Mean Reaction Times



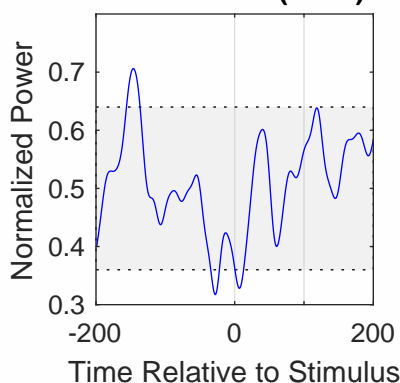
## Optical Stim Last Trial



## Hit Kernel (n=131)



## Miss Kernel (n=49)



## Total Kernel (n=180)

