

# OKernel

Subject: 1220

May 21, 2020 14:48

42 minutes, 881  $\mu$ l

Response window: 200 -- 600 ms

500 ms stim, 500 ms ramp

25 ms pulses

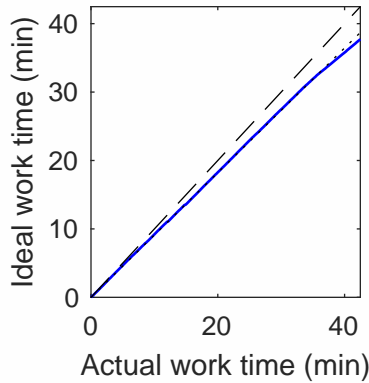
Trials: 748

Correct: 355 47%

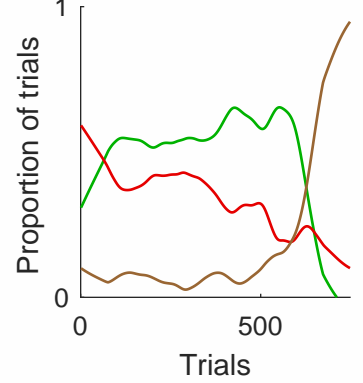
Failed: 145 19%

Early: 248 33%

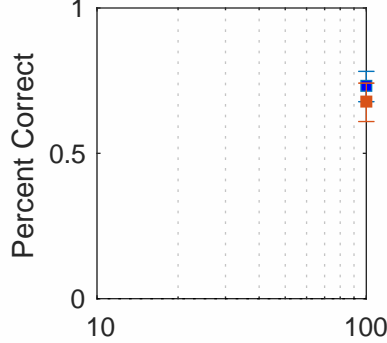
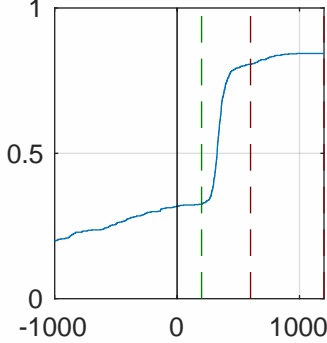
Work Efficiency 91%



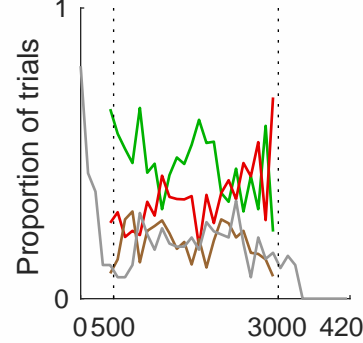
Outcomes Over Day



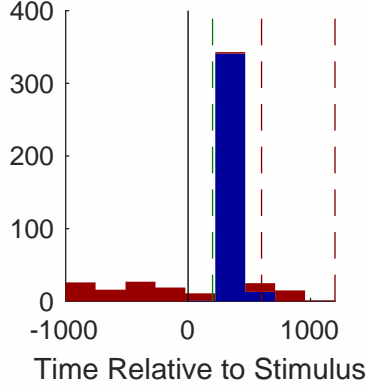
Cumulative Reaction Times Hit Rates, 95% CI (n = 205 - 295)



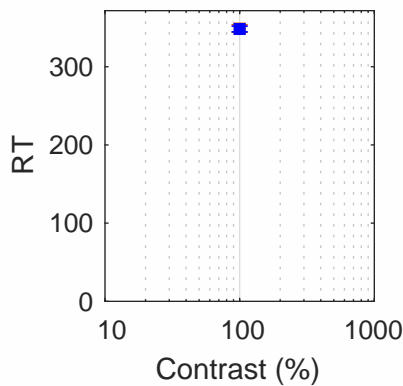
Outcomes Over Trial



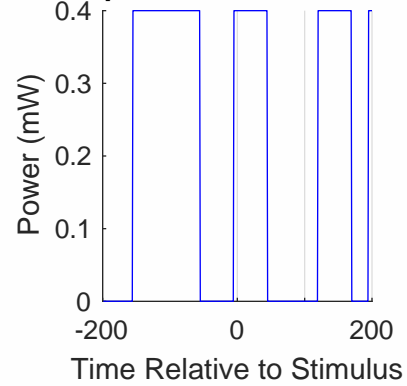
Reaction Times



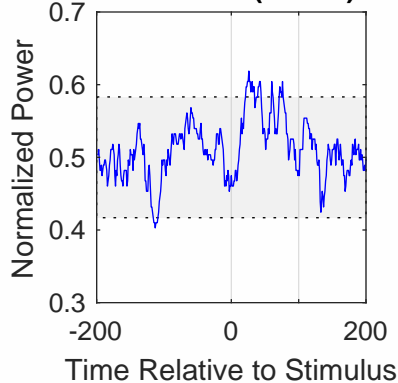
Mean Reaction Times



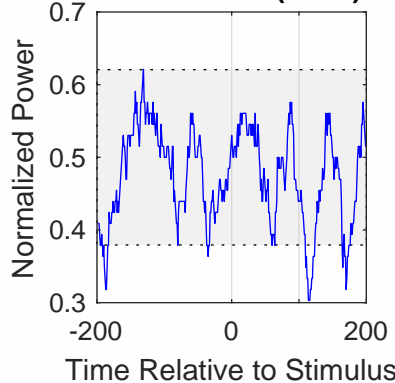
Optical Stim Last Trial



Hit Kernel (n=139)



Miss Kernel (n=66)



Total Kernel (n=205)

