

# OKernel

Subject: 1220

April 21, 2020 15:04

46 minutes, 800  $\mu$ l

Response window: 200 -- 600 ms

500 ms stim, 500 ms ramp

25 ms pulses

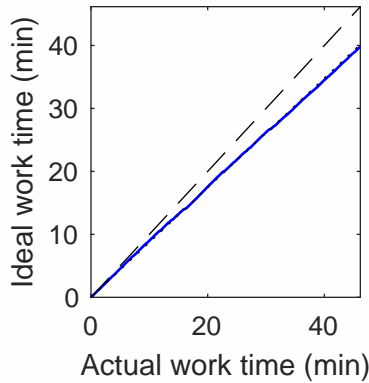
Trials: 816

Correct: 327 40%

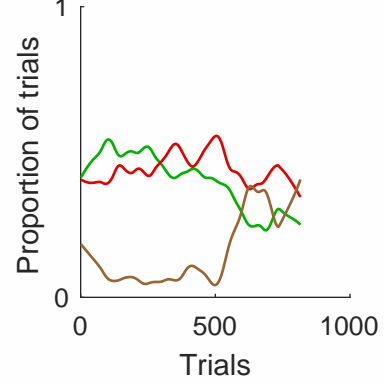
Failed: 126 15%

Early: 361 44%

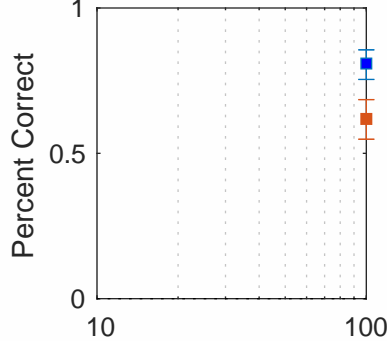
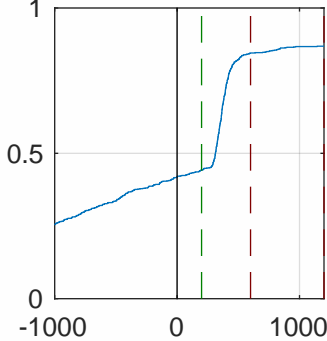
Work Efficiency 87%



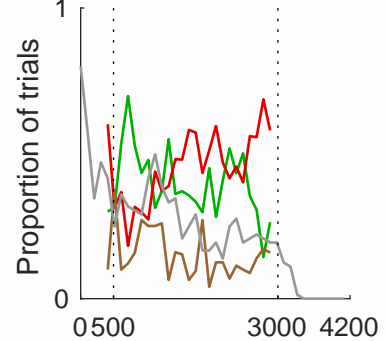
Outcomes Over Day



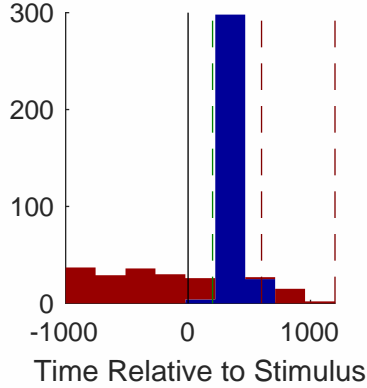
Cumulative Reaction Times Hit Rates, 95% CI (n = 207 - 246)



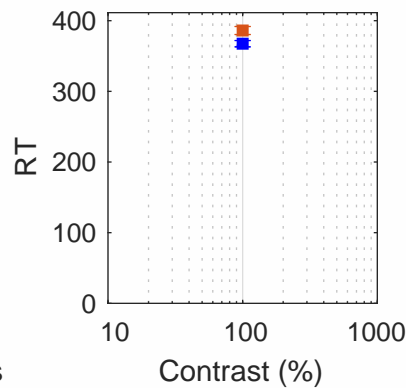
Outcomes Over Trial



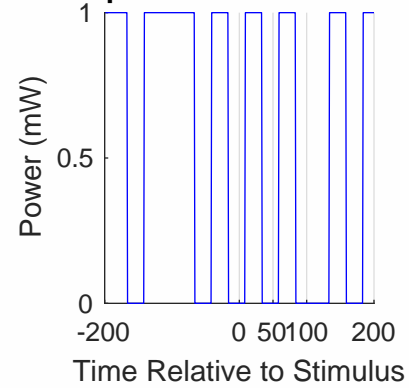
Reaction Times



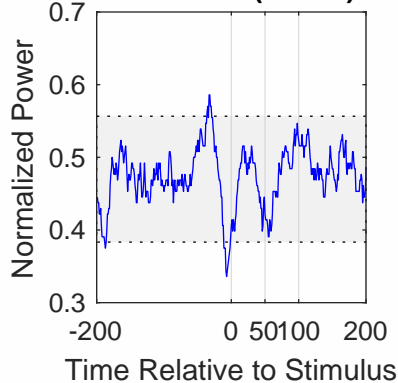
Mean Reaction Times



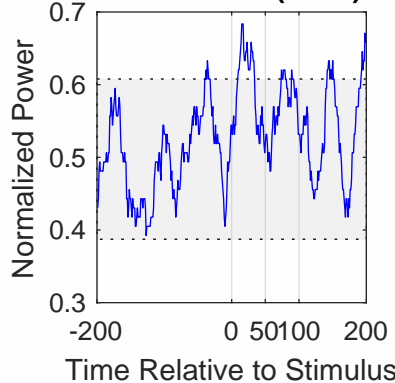
Optical Stim Last Trial



Hit Kernel (n=128)



Miss Kernel (n=79)



Total Kernel (n=207)

