

# OKernel

Subject: 1220

April 23, 2020 14:42

37 minutes, 837  $\mu$ l

Response window: 200 -- 600 ms

500 ms stim, 500 ms ramp

25 ms pulses

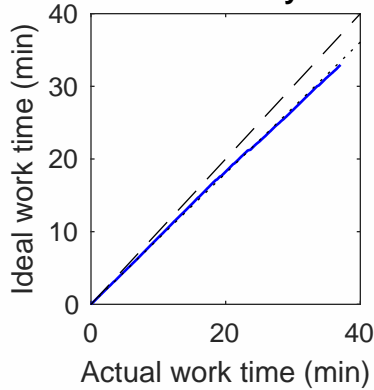
Trials: 663

Correct: 341 52%

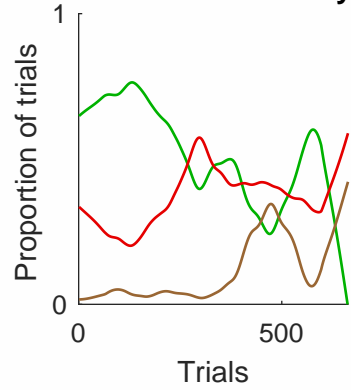
Failed: 75 11%

Early: 244 37%

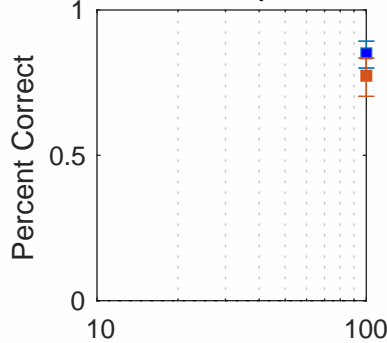
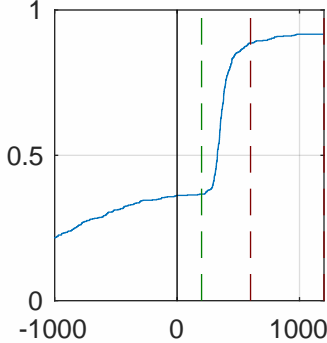
Work Efficiency 90%



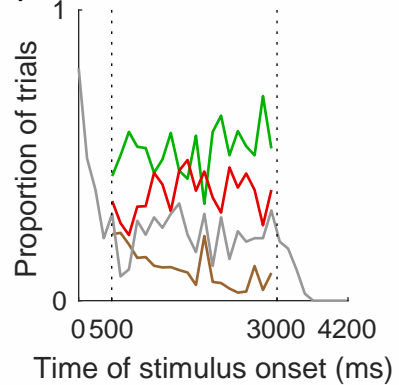
Outcomes Over Day



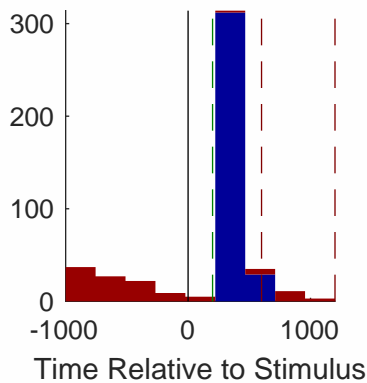
Cumulative Reaction Times Hit Rates, 95% CI (n = 168 - 248)



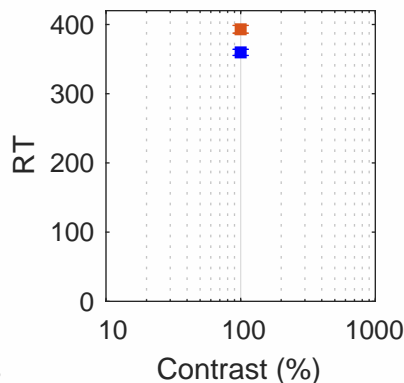
Outcomes Over Trial



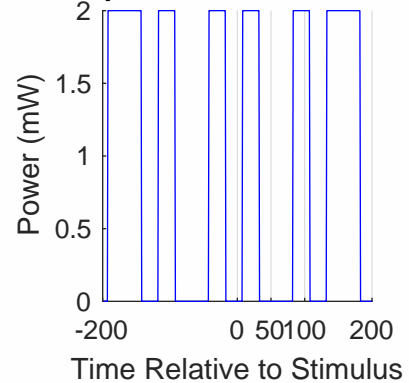
Reaction Times



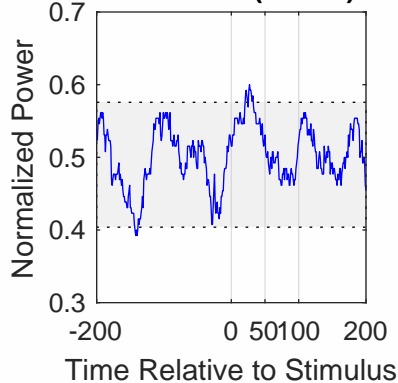
Mean Reaction Times



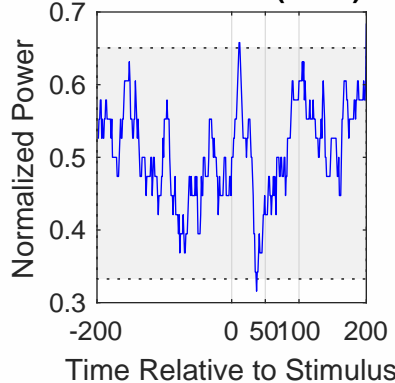
Optical Stim Last Trial



Hit Kernel (n=130)



Miss Kernel (n=38)



Total Kernel (n=168)

