

# OKernel

Subject: 1218

May 12, 2020 13:42

46 minutes, 900  $\mu$ l

Response window: 200 -- 700 ms

500 ms stim, 500 ms ramp

25 ms pulses

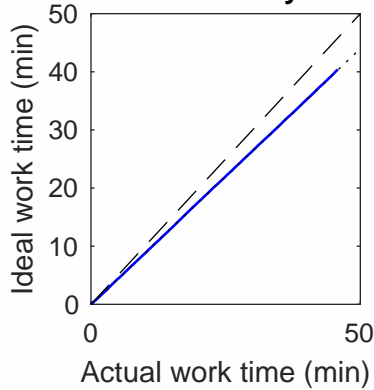
Trials: 782

Correct: 355 45%

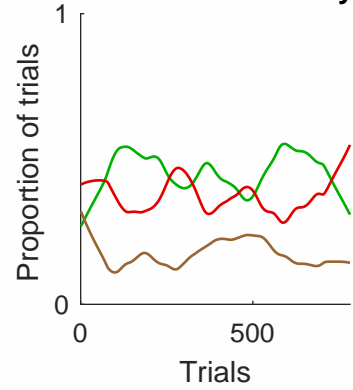
Failed: 135 17%

Early: 292 37%

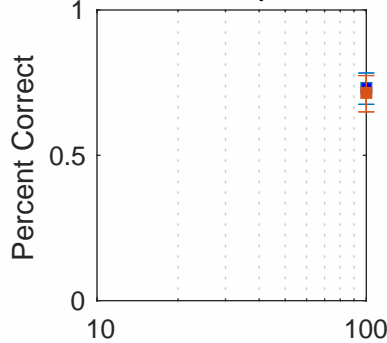
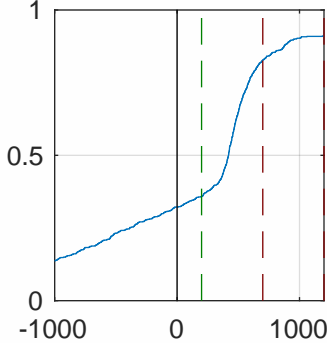
**Work Efficiency 88%**



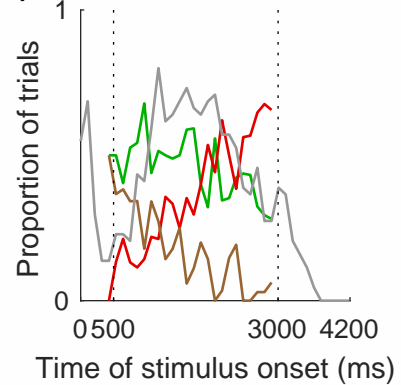
**Outcomes Over Day**



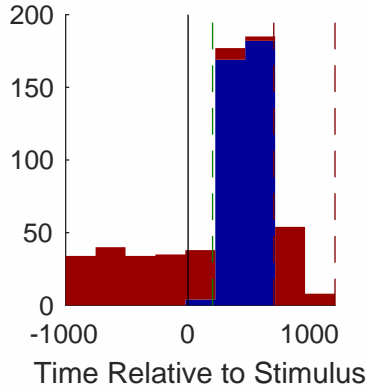
**Cumulative Reaction Times Hit Rates, 95% CI (n = 214 - 276)**



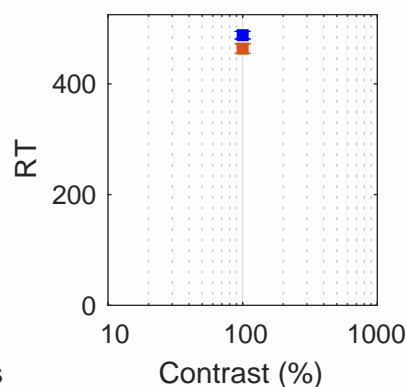
**Outcomes Over Trial**



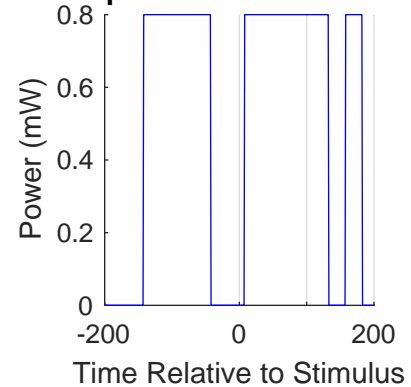
**Reaction Times**



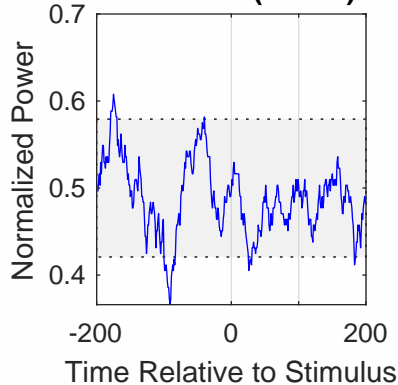
**Mean Reaction Times**



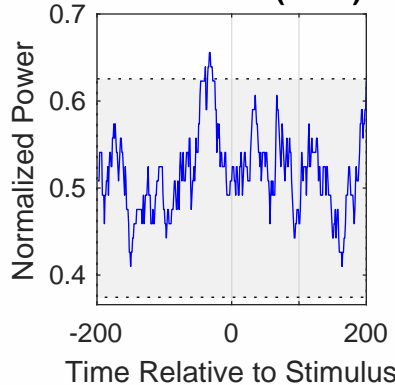
**Optical Stim Last Trial**



**Hit Kernel (n=153)**



**Miss Kernel (n=61)**



**Total Kernel (n=214)**

