

# OKernel

Subject: 1223

February 28, 2020 13:48

62 minutes, 802  $\mu$ l

Response window: 100 -- 700 ms

500 ms stim, 0 ms ramp

25 ms pulses

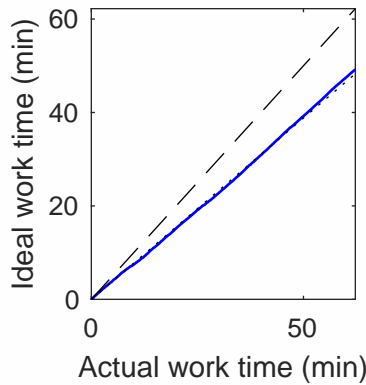
Trials: 928

Correct: 290 31%

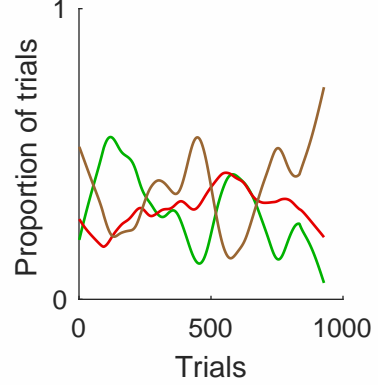
Failed: 345 37%

Early: 290 31%

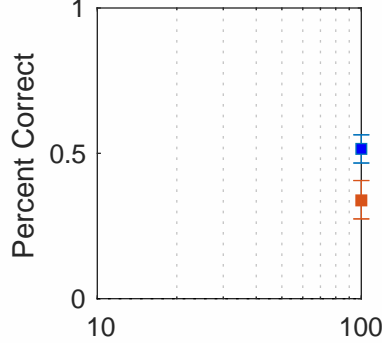
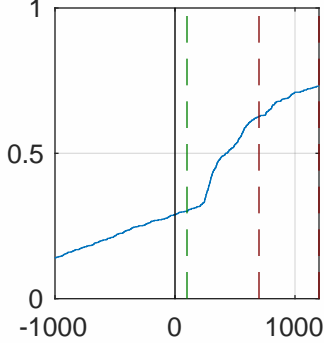
**Work Efficiency 78%**



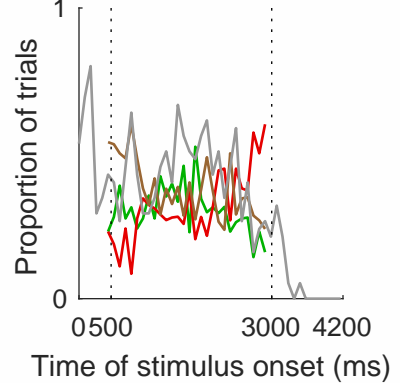
**Outcomes Over Day**



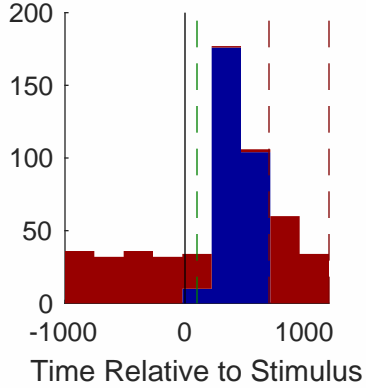
**Cumulative Reaction Times Hit Rates, 95% CI (n = 210 - 425)**



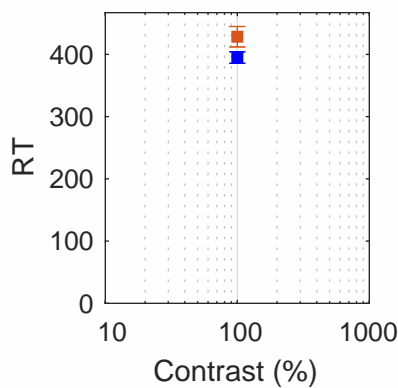
**Outcomes Over Trial**



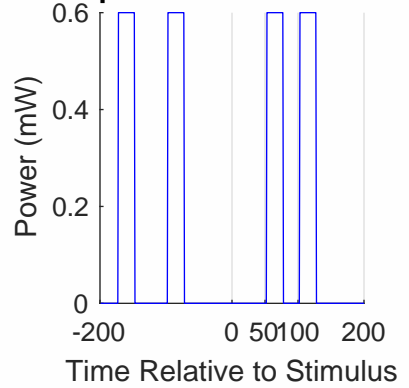
**Reaction Times**



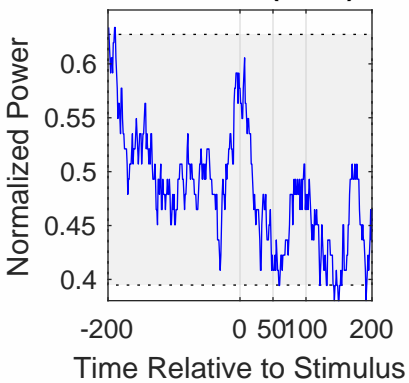
**Mean Reaction Times**



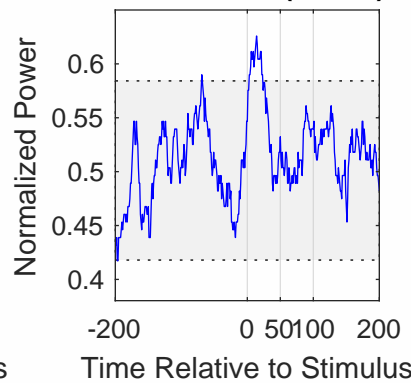
**Optical Stim Last Trial**



**Hit Kernel (n=71)**



**Miss Kernel (n=139)**



**Total Kernel (n=210)**

