

# OKernel

Subject: 1223

February 27, 2020 14:02

42 minutes, 600  $\mu$ l

Response window: 100 -- 700 ms

500 ms stim, 0 ms ramp

25 ms pulses

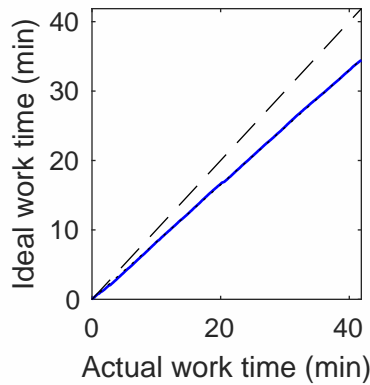
Trials: 629

Correct: 238 38%

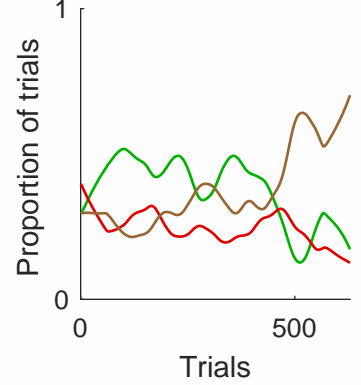
Failed: 236 38%

Early: 153 24%

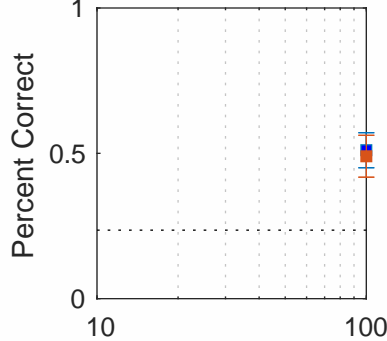
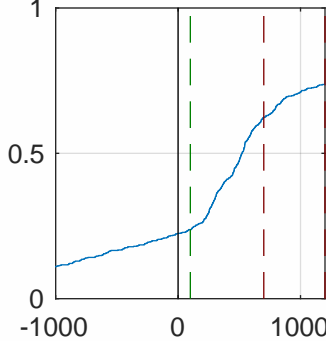
**Work Efficiency 83%**



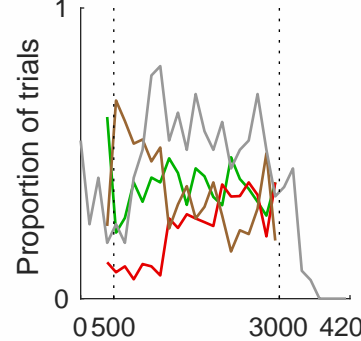
**Outcomes Over Day**



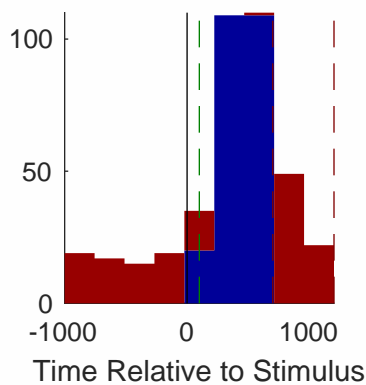
**Cumulative Reaction Times Hit Rates, 95% CI (n = 196 - 278)**



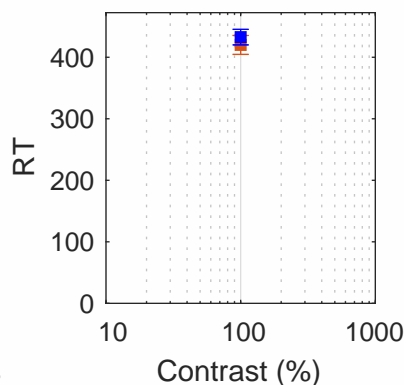
**Outcomes Over Trial**



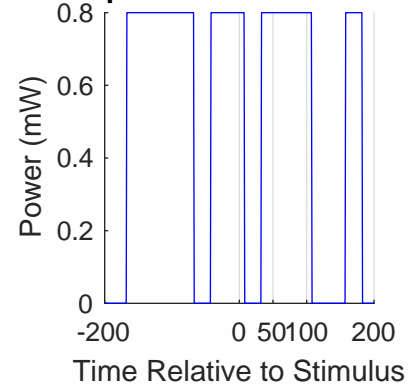
**Reaction Times**



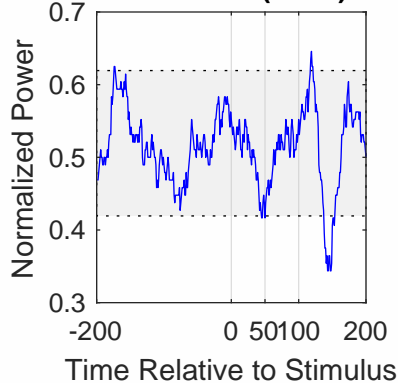
**Mean Reaction Times**



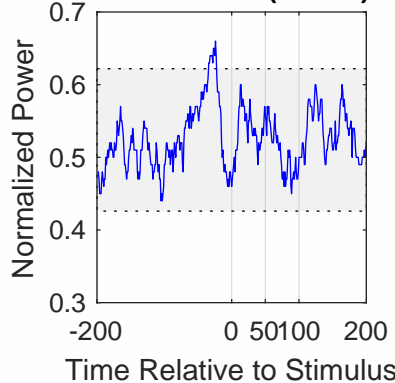
**Optical Stim Last Trial**



**Hit Kernel (n=96)**



**Miss Kernel (n=100)**



**Total Kernel (n=196)**

