

# OKernel

Subject: 1220

May 18, 2020 13:41

41 minutes, 580  $\mu$ l

Response window: 200 -- 600 ms

500 ms stim, 500 ms ramp

25 ms pulses

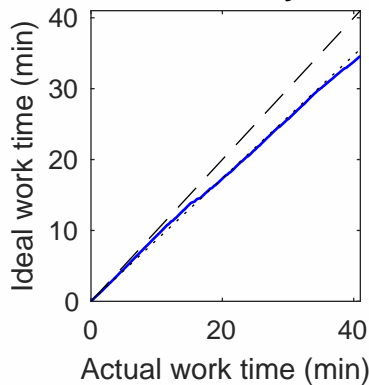
Trials: 721

Correct: 232 33%

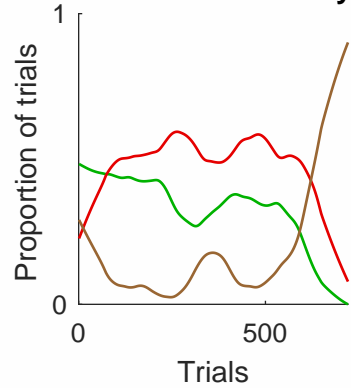
Failed: 140 20%

Early: 339 48%

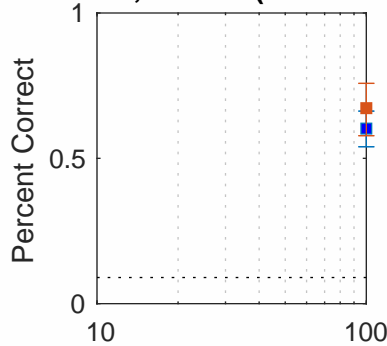
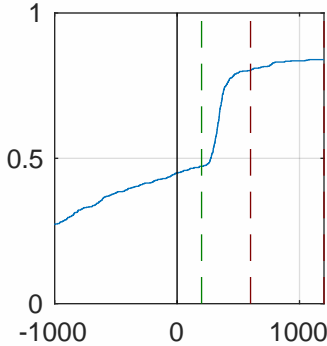
**Work Efficiency 87%**



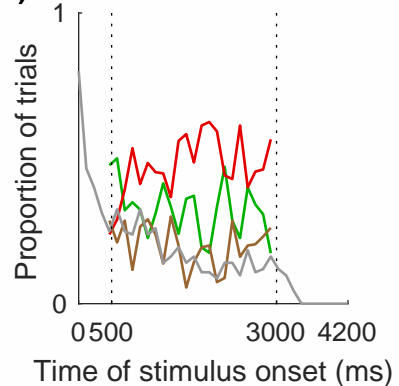
**Outcomes Over Day**



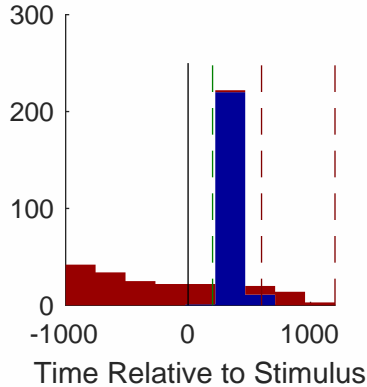
**Cumulative Reaction Times Hit Rates, 95% CI (n = 113 - 259)**



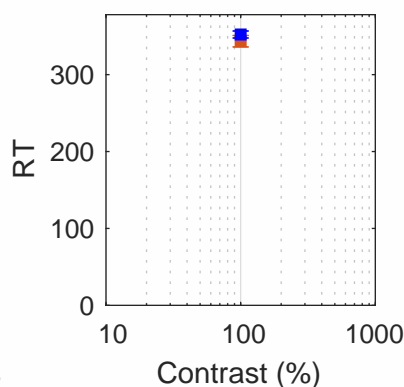
**Outcomes Over Trial**



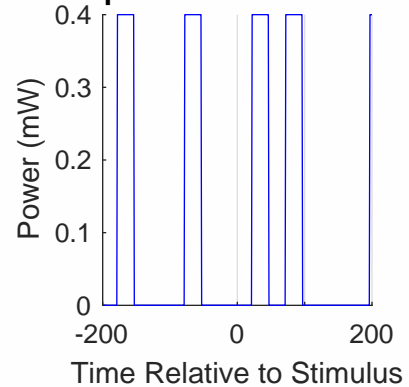
**Reaction Times**



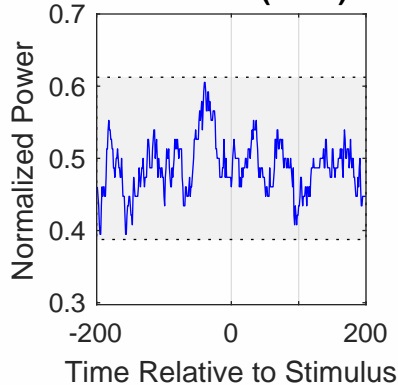
**Mean Reaction Times**



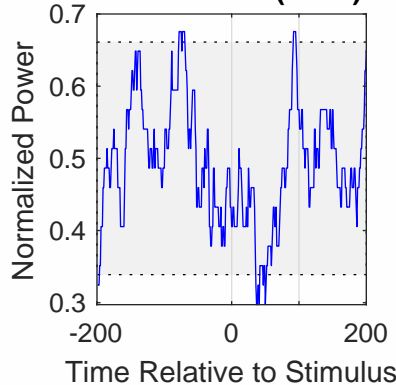
**Optical Stim Last Trial**



**Hit Kernel (n=76)**



**Miss Kernel (n=37)**



**Total Kernel (n=113)**

