

# OKernel

Subject: 1220

June 10, 2020 13:14

61 minutes, 341  $\mu$ l

Response window: 180 -- 600 ms

500 ms stim, 0 ms ramp

25 ms pulses

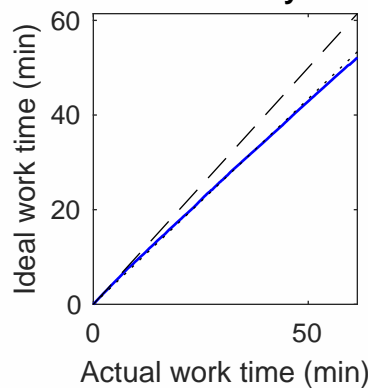
Trials: 676

Correct: 127 19%

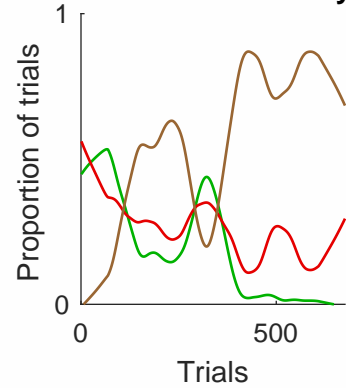
Failed: 371 55%

Early: 176 26%

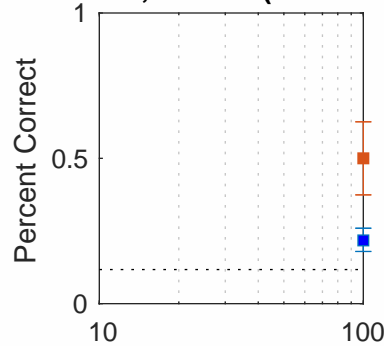
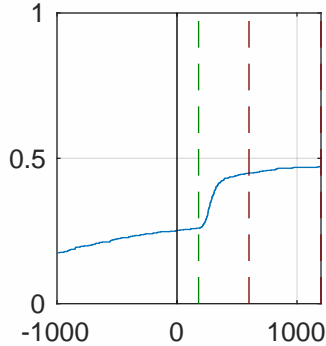
**Work Efficiency 87%**



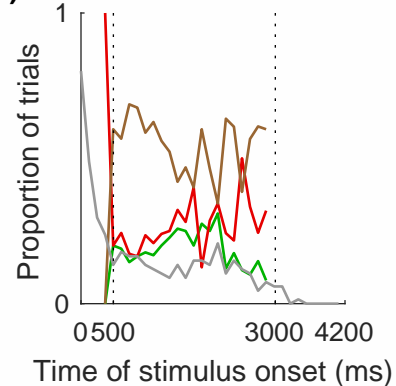
**Outcomes Over Day**



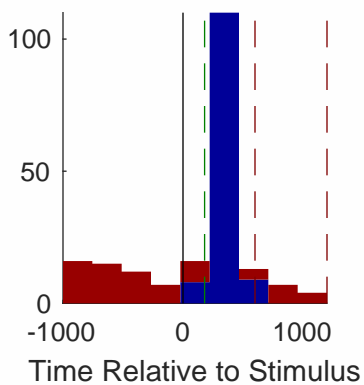
**Cumulative Reaction Times Hit Rates, 95% CI (n = 66 - 432)**



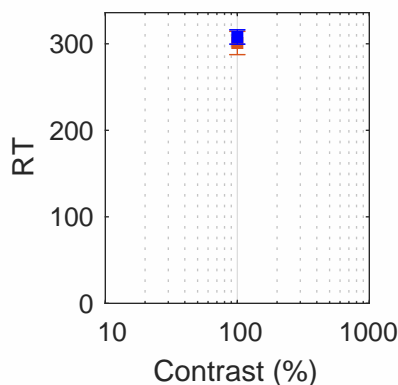
**Outcomes Over Trial**



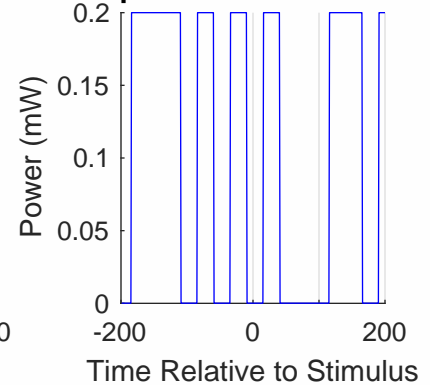
**Reaction Times**



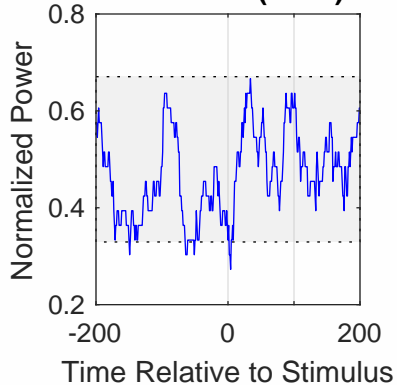
**Mean Reaction Times**



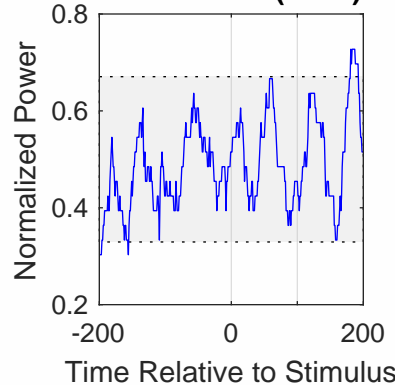
**Optical Stim Last Trial**



**Hit Kernel (n=33)**



**Miss Kernel (n=33)**



**Total Kernel (n=66)**

