

# OKernel

Subject: 902

November 11, 2019 13:33

55 minutes, 710  $\mu$ l

Response window: 200 -- 700 ms

500 ms stim, 500 ms ramp

25 ms pulses

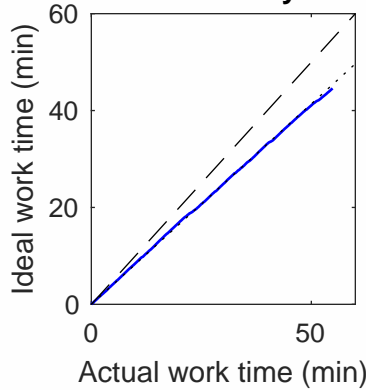
Trials: 850

Correct: 307 37%

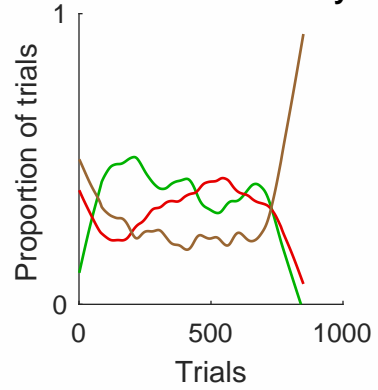
Failed: 263 31%

Early: 271 32%

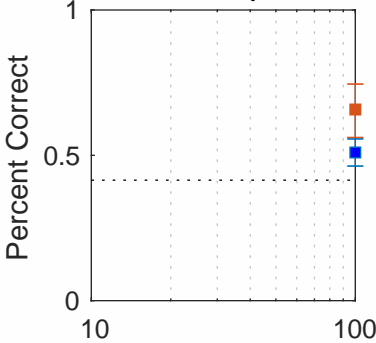
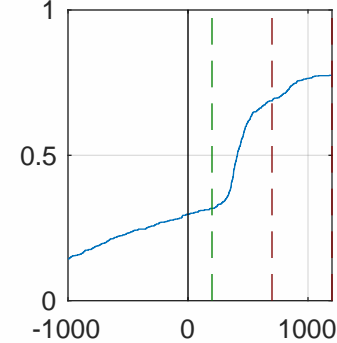
**Work Efficiency 83%**



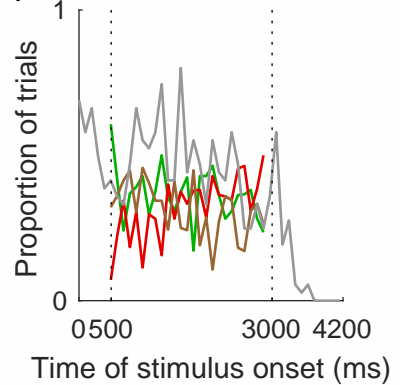
**Outcomes Over Day**



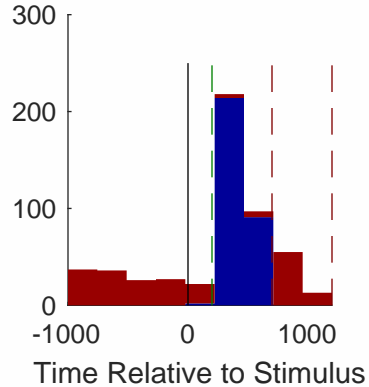
**Cumulative Reaction Times Hit Rates, 95% CI (n = 111 - 459)**



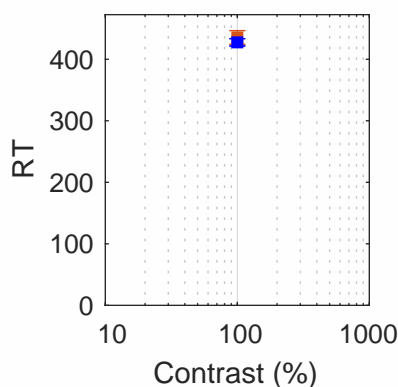
**Outcomes Over Trial**



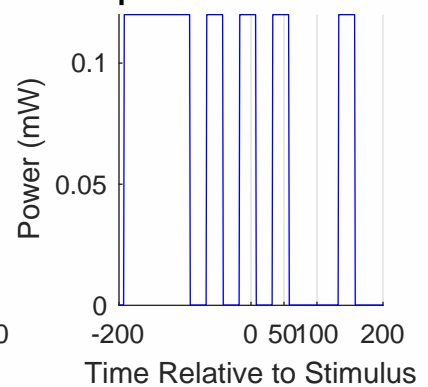
**Reaction Times**



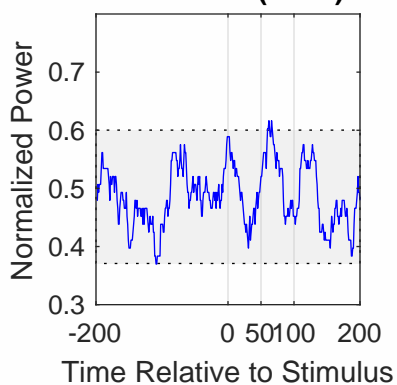
**Mean Reaction Times**



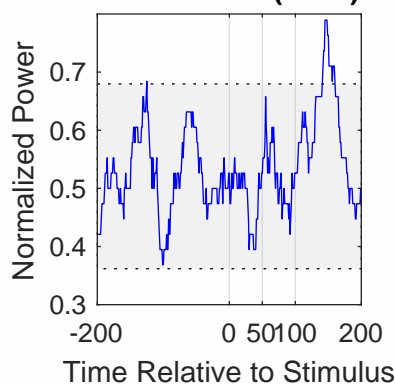
**Optical Stim Last Trial**



**Hit Kernel (n=73)**



**Miss Kernel (n=38)**



**Total Kernel (n=111)**

