

# OKernel

Subject: 1220

April 16, 2020 14:24

48 minutes, 817  $\mu$ l

Response window: 200 -- 600 ms

500 ms stim, 500 ms ramp

25 ms pulses

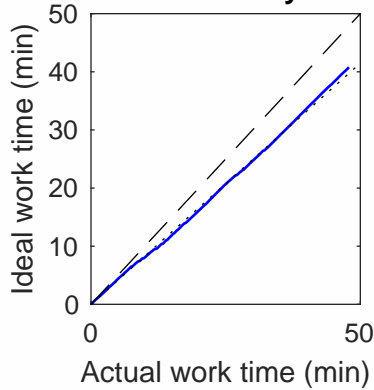
Trials: 816

Correct: 298 37%

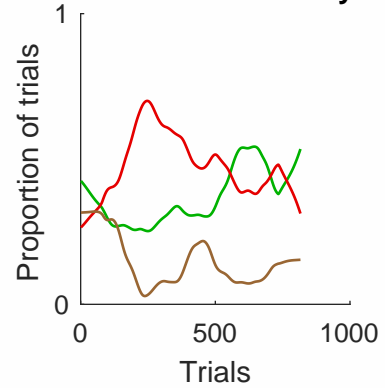
Failed: 121 15%

Early: 388 48%

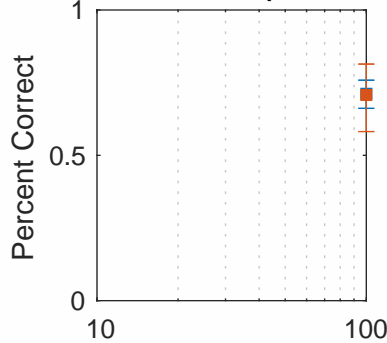
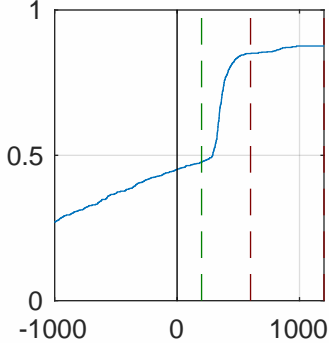
**Work Efficiency 83%**



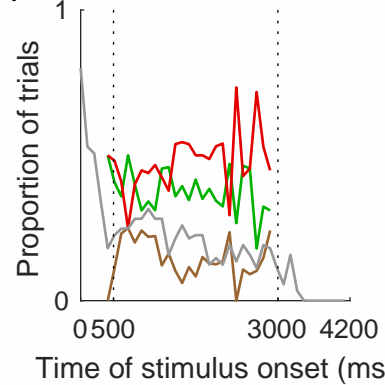
**Outcomes Over Day**



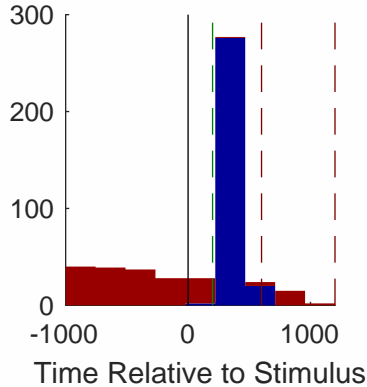
**Cumulative Reaction Times Hit Rates, 95% CI (n = 65 - 354)**



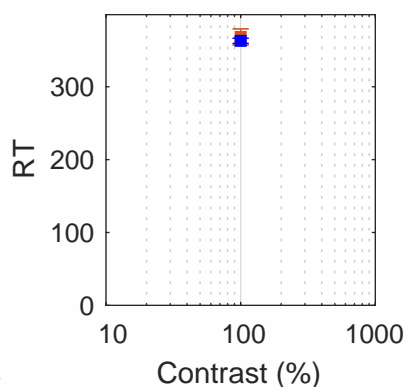
**Outcomes Over Trial**



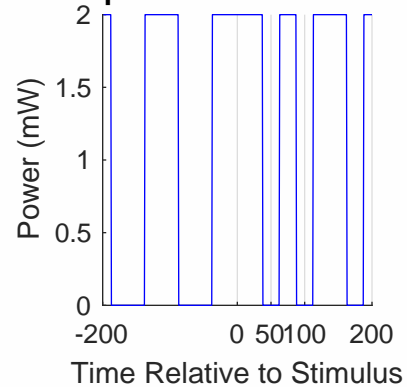
**Reaction Times**



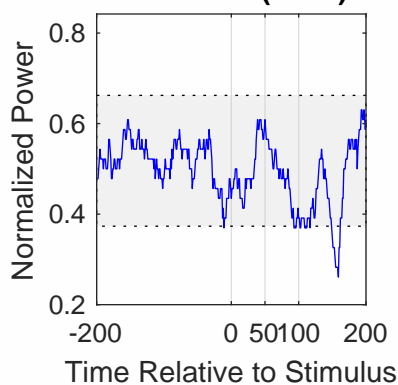
**Mean Reaction Times**



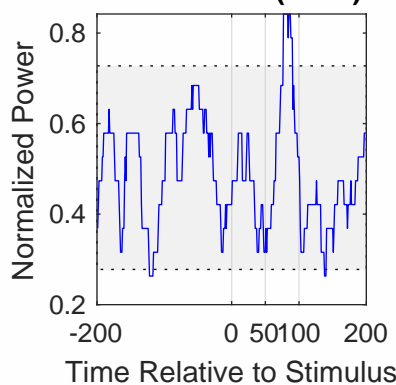
**Optical Stim Last Trial**



**Hit Kernel (n=46)**



**Miss Kernel (n=19)**



**Total Kernel (n=65)**

