

# OKernel

Subject: 1218

May 04, 2020 15:18

40 minutes, 632  $\mu$ l

Response window: 200 -- 700 ms

500 ms stim, 500 ms ramp

25 ms pulses

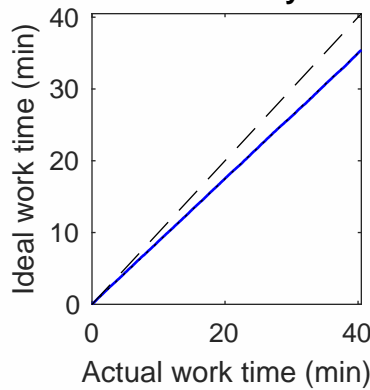
Trials: 701

Correct: 265 38%

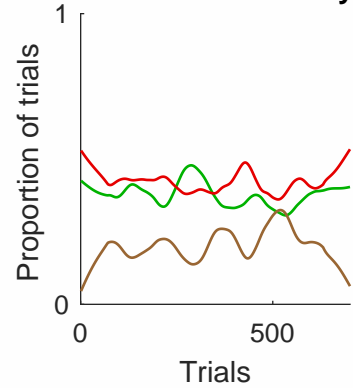
Failed: 140 20%

Early: 296 42%

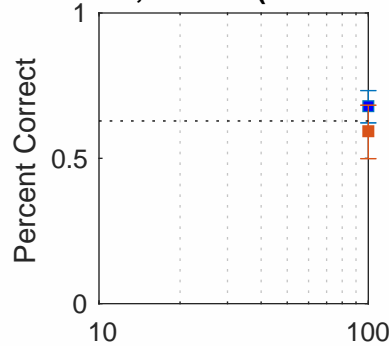
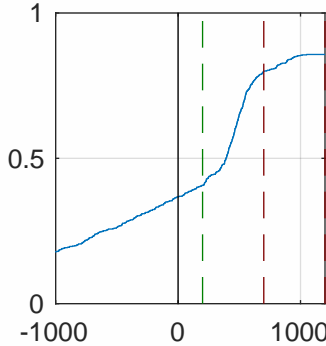
**Work Efficiency 87%**



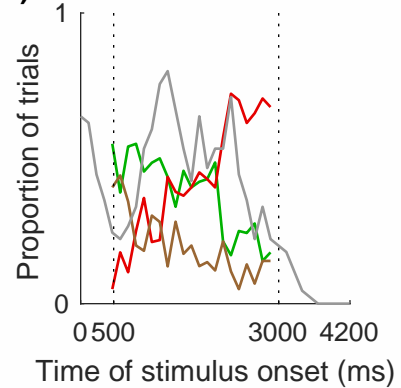
**Outcomes Over Day**



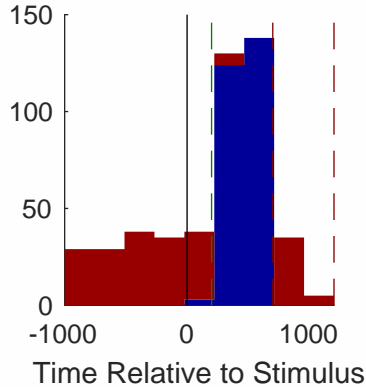
**Cumulative Reaction Times Hit Rates, 95% CI (n = 118 - 287)**



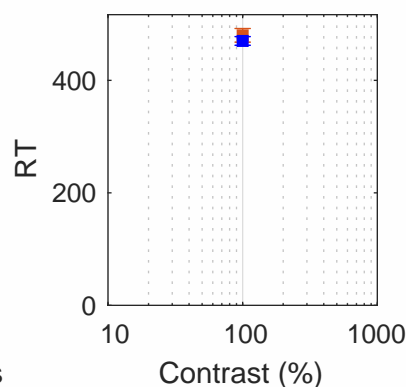
**Outcomes Over Trial**



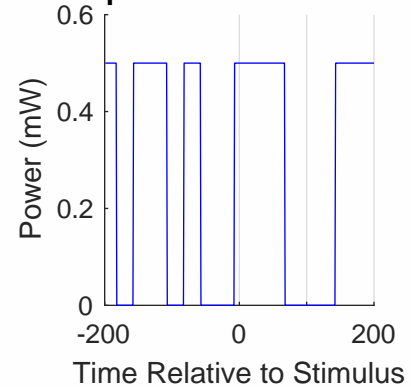
**Reaction Times**



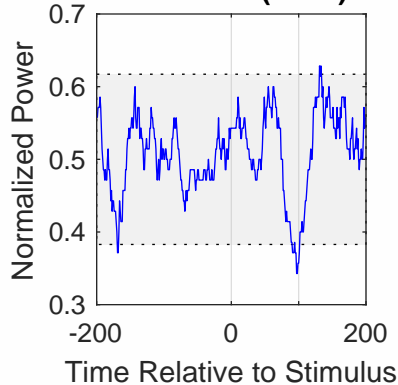
**Mean Reaction Times**



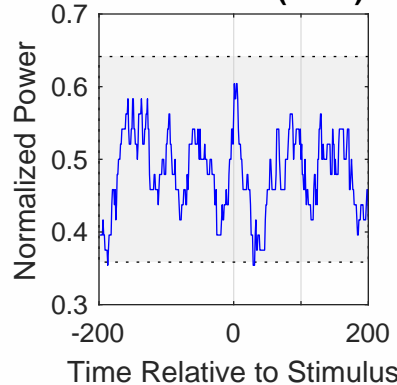
**Optical Stim Last Trial**



**Hit Kernel (n=70)**



**Miss Kernel (n=48)**



**Total Kernel (n=118)**

