

# OKernel

Subject: 1145

April 04, 2020 13:46

45 minutes, 694  $\mu$ l

Response window: 200 -- 700 ms

500 ms stim, 500 ms ramp

25 ms pulses

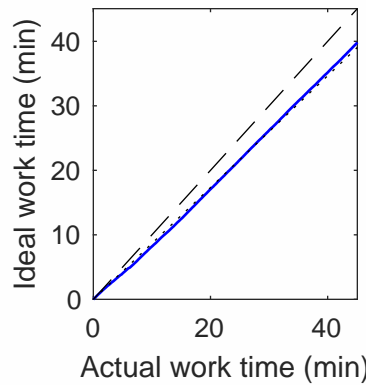
Trials: 782

Correct: 282 36%

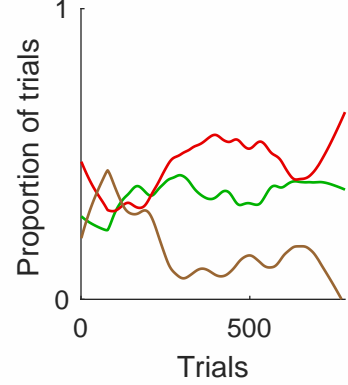
Failed: 141 18%

Early: 357 46%

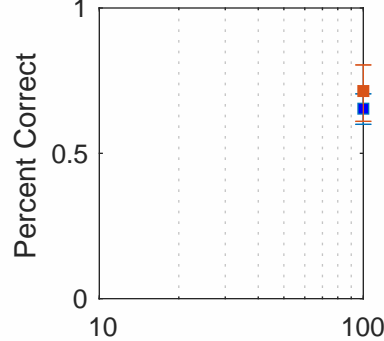
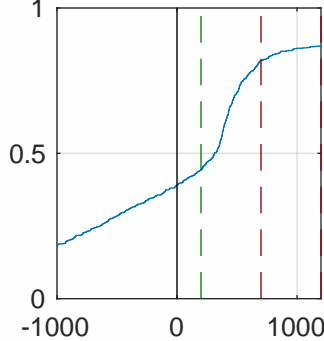
**Work Efficiency 87%**



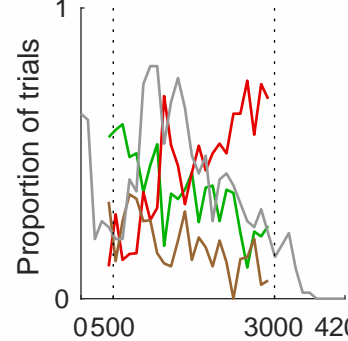
**Outcomes Over Day**



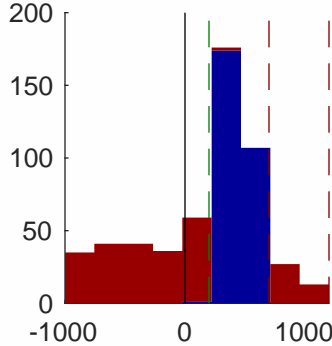
**Cumulative Reaction Times Hit Rates, 95% CI (n = 91 - 332)**



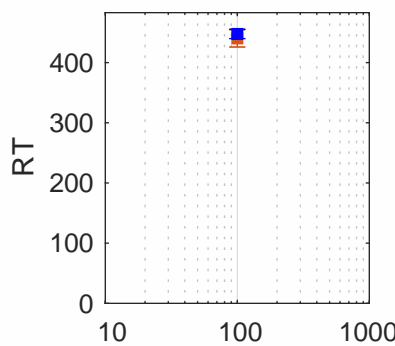
**Outcomes Over Trial**



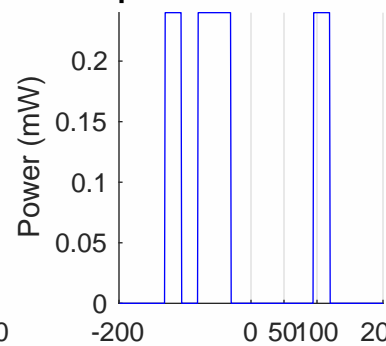
**Reaction Times**



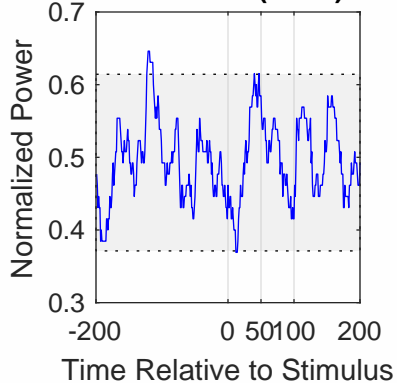
**Mean Reaction Times**



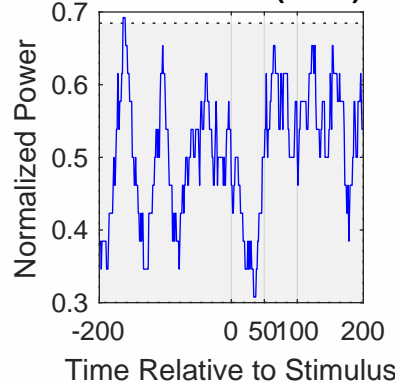
**Optical Stim Last Trial**



**Hit Kernel (n=65)**



**Miss Kernel (n=26)**



**Total Kernel (n=91)**

