

# OKernel

Subject: 902

October 11, 2019 13:18

Task active for 47 minutes, 682  $\mu$ l

Too fast to response limit: 200 -- 700 ms

Pulse Width: 25 ms

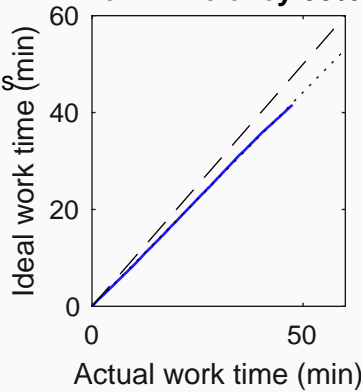
Trials: 802

Correct: 340 42%

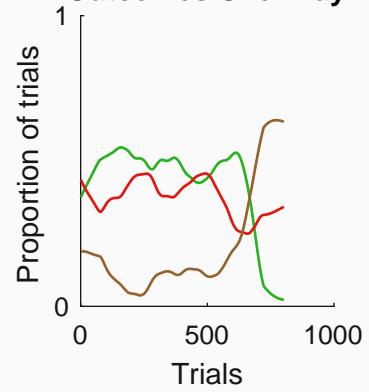
Failed: 164 20%

Early: 298 37%

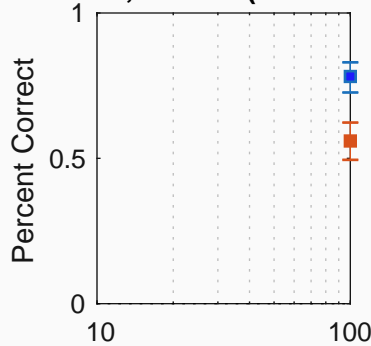
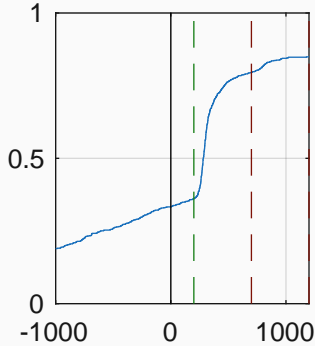
**Work Efficiency 88%**



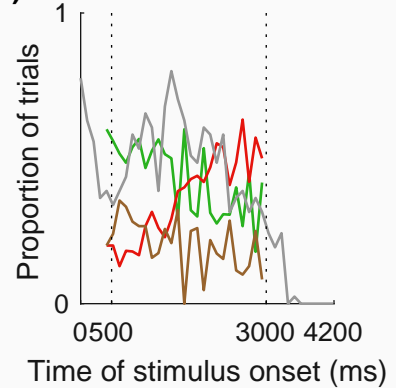
**Outcomes Over Day**



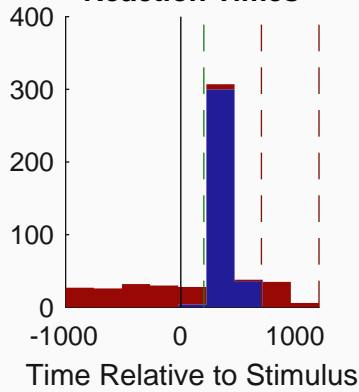
**Cumulative Reaction Times Hit Rates, 95% CI (n = 243 - 261)**



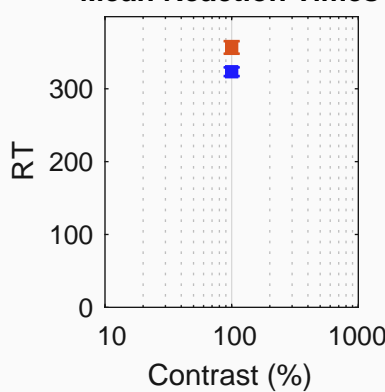
**Outcomes Over Trial**



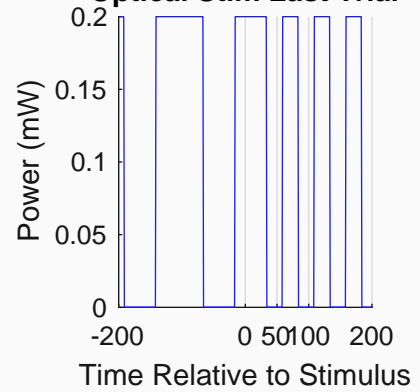
**Reaction Times**



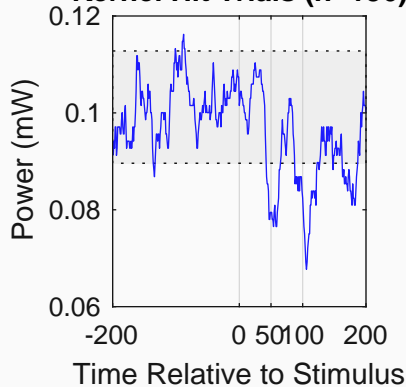
**Mean Reaction Times**



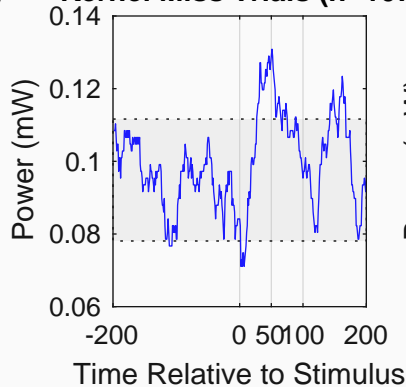
**Optical Stim Last Trial**



**Kernel Hit Trials (n=136)**



**Kernel Miss Trials (n=107)**



**Total Kernel (n=243)**

