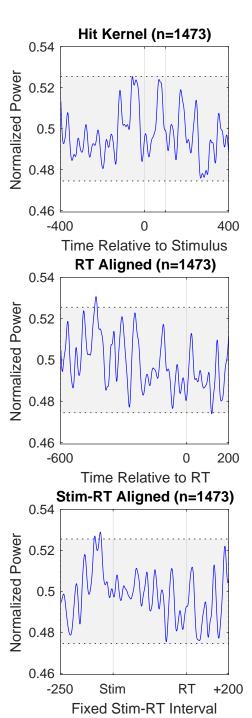
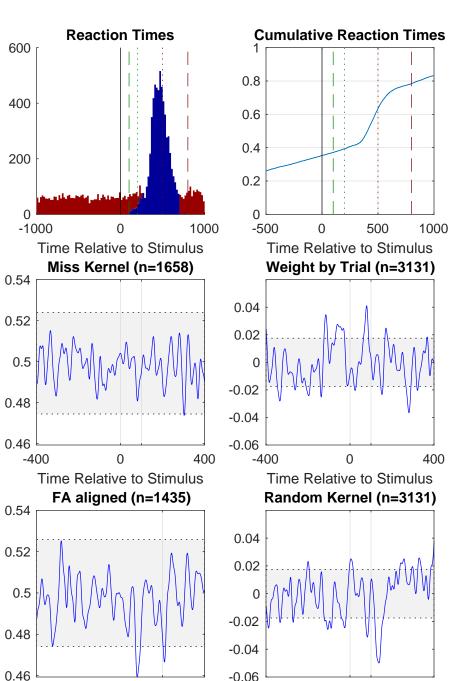
## **OKernel**

Visual Stimulus Ramp 500 ms Hit times  $\geq$ 200 and <500 ms Miss times ≥750 ms 23 sessions from Animal 1218 0 trial minimum for hits/misses Opto hits >=0% below unstim hits

Hit rate no stim 0.519 (SE 0.007) stim 0.470 (SE 0.009) FA rate no stim 0.321 (SE 0.006) stim 0.458 (SE 0.009) Kernel peak at 4.1 sigma





-0.06

-400

0

Time Relative to Stimulus

400

200

-600

Time Relative to FA