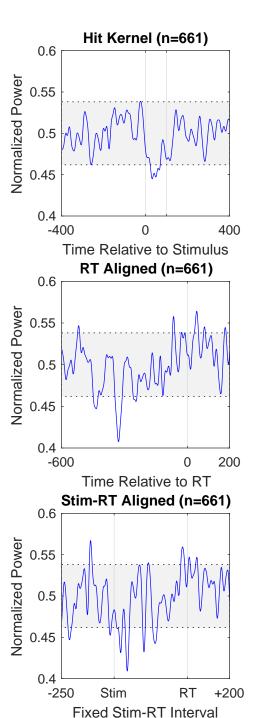
## **OKernel**

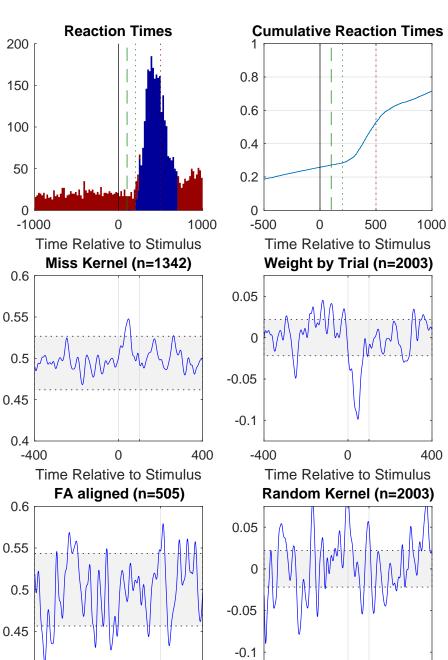
Visual Stimulus Step Hit times  $\geq$ 200 and <500 ms Miss times  $\geq$ 750 ms 19 sessions from Animal 1112 0 trial minimum for hits/misses Opto hits >=0% below unstim hits

Hit rate no stim 0.448 (SE 0.010) stim 0.330 (SE 0.011) FA rate no stim 0.223 (SE 0.007) stim 0.252 (SE 0.010) Kernel peak at 8.8 sigma



0.4

-600



0

Time Relative to FA

200

-400

0

Time Relative to Stimulus

400