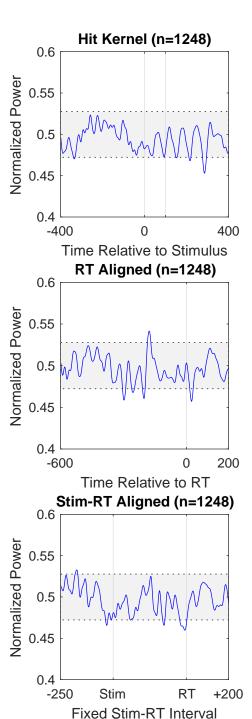
## **OKernel**

Visual Stimulus Step Hit times  $\geq$ 200 and <500 ms Miss times  $\geq$ 750 ms 16 sessions from Animal 1220 0 trial minimum for hits/misses Opto hits >=0% below unstim hits

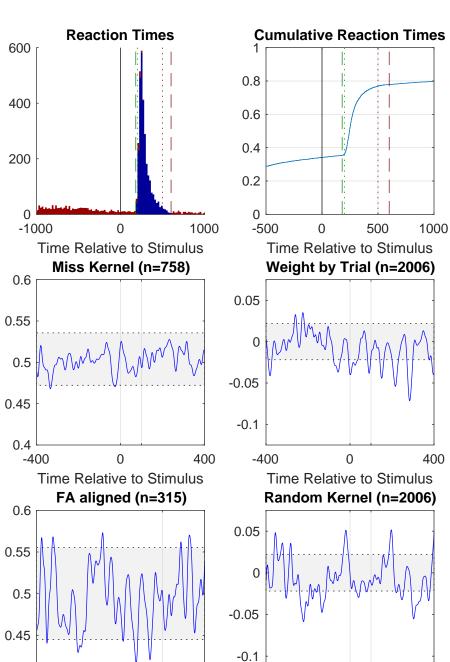
Hit rate no stim 0.661 (SE 0.010) stim 0.622 (SE 0.011) FA rate no stim 0.142 (SE 0.007) stim 0.157 (SE 0.008) Kernel peak at 6.4 sigma



0.4

-600

Time Relative to FA



200

-400

0

Time Relative to Stimulus

400