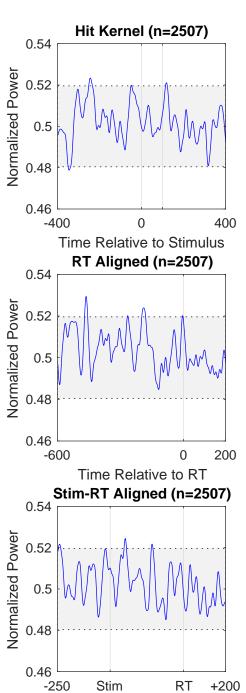
OKernel

Visual Stimulus Step Hit times \geq 200 and <500 ms Miss times ≥750 ms 25 sessions from 3 animals 0 trial minimum for hits/misses No required decrease in hit rate with opto

Hit rate no stim 0.650 (SE 0.007) stim 0.668 (SE 0.008) FA rate no stim 0.342 (SE 0.006) stim 0.523 (SE 0.008) Kernel peak at 5.0 sigma

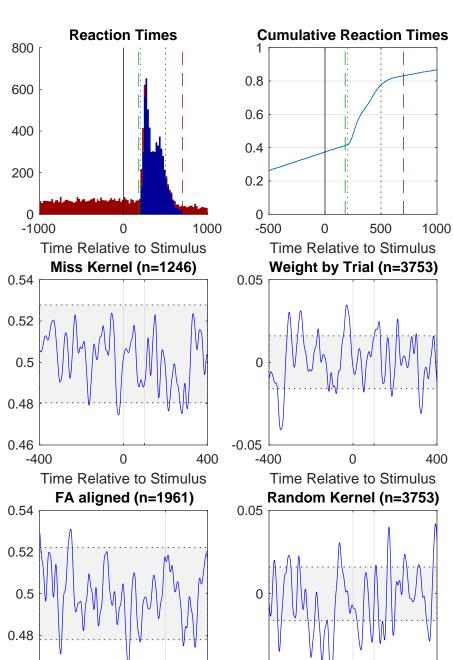


-250

Fixed Stim-RT Interval

0.46

-600



-0.05

-400

0

Time Relative to Stimulus

400

200

0

Time Relative to FA