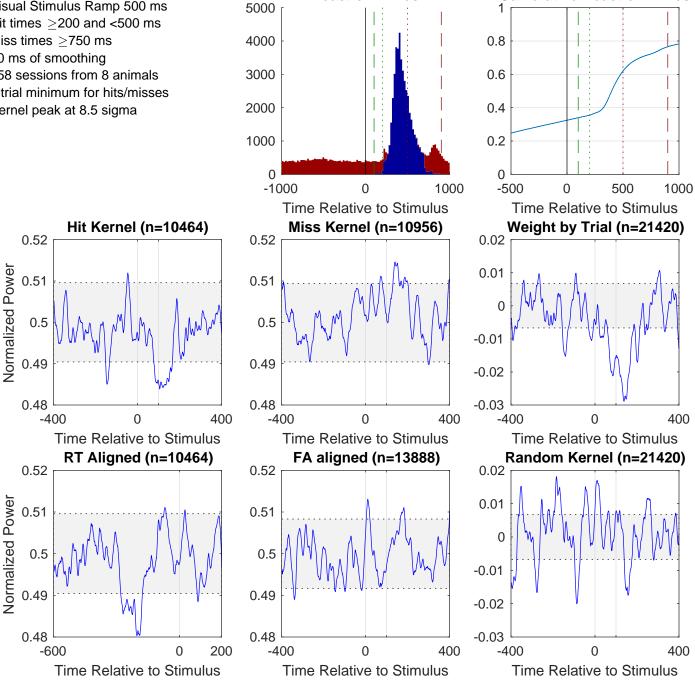# OKernel

Visual Stimulus Ramp 500 ms
Hit times ≥200 and <500 ms
Miss times ≥750 ms
10 ms of smoothing
158 sessions from 8 animals
0 trial minimum for hits/misses
Kernel peak at 8.5 sigma

Reaction Times

Time Relative to Stimulus

Cumulative Reaction Times

Time Relative to Stimulus

Hit Kernel (n=10464)

Normalized Power
Time Relative to Stimulus

Miss Kernel (n=10956)

Time Relative to Stimulus

Weight by Trial (n=21420)

Time Relative to Stimulus

RT Aligned (n=10464)

Normalized Power
Time Relative to Stimulus

FA aligned (n=13888)

Time Relative to Stimulus

Random Kernel (n=21420)

Time Relative to Stimulus