## Neuron Diagnostic Summary: Cluster 75 Mean Waveform ×10<sup>4</sup> ISI Histogram Amplitude (uV) 200 100 20 40 80 Samples ISI (ms, log) Firing Rate (Hz) -0.5 0.5 Time from Outcome (s) Target On (gSac): 450 deg Saccade Onset (gSac) 100 Firing Rate (Hz) 0 0 0 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 1350 deg Saccade Onset (gSac) 500 500 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 2250 deg Saccade Onset (gSac) 100 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 3150 deg Saccade Onset (gSac) 400 400 200

-0.5

0

0.5

Time from Target On (s)

1 -0.5

0.5

Time from Saccade Onset (s)