## Neuron Diagnostic Summary: Cluster 54 ×10<sup>4</sup> ISI Histogram Mean Waveform 100 40 60 80 10<sup>2</sup> 10<sup>4</sup> Samples ISI (ms, log) Firing Rate (Hz) 0.5 Time from Outcome (s) Target On (gSac): 450 deg Saccade Onset (gSac) 200 200 100 Firing Rate (Hz) Time from Saccade Onset (s) Target On (gSac): 1350 deg Saccade Onset (gSac) 1000 1000 500 500 Time from Saccade Onset (s) Target On (gSac): 2250 deg Saccade Onset (gSac) Time from Saccade Onset (s) Target On (gSac): 3150 deg Saccade Onset (gSac) 500 500 -0.5 0.5 1 -0.5 0.5 Time from Target On (s) Time from Saccade Onset (s) Saccade Onset (jph) Target On (jph): 1306 deg 10

Firing Rate (Hz)

0 -0.5

0.5

Time from Target On (s)

0

1 -0.5

0.5

Time from Saccade Onset (s)