## Neuron Diagnostic Summary: Cluster 92 51×10<sup>4</sup> ISI Histogram Mean Waveform Amplitude (uV) 200 Count 100 40 60 80 10<sup>5</sup> Samples ISI (ms, log) Firing Rate (Hz) -0.5 0 0.5 Time from Outcome (s) Target On (gSac): 563 deg Saccade Onset (gSac) 200-200-100 100 <sup>2</sup> 20 Firing Rate Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 1463 deg Saccade Onset (gSac) 500 500 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 2363 deg Saccade Onset (gSac) 200-200 + 100 100 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 3263 deg Saccade Onset (gSac) 500 500 -0.5 0.5 1 -0.5 0 0.5 Time from Target On (s) Time from Saccade Onset (s) Target On (jph): 1431 deg Saccade Onset (jph) Summary Information Cluster ID: 92 Phy Quality: NaN Screening FR 442 Firing Rate (Hz)

0.5

Time from Target On (s)

0

-0.5

1 -0.5

0

0.5

Time from Saccade Onset (s)

Baseline FR: 1.13 Hz Waveform Duration: 0.40 ms