## Neuron Diagnostic Summary: Cluster 57 Amplitude (uV) Mean Waveform ×10<sup>4</sup> ISI Histogram 200 Count 100 80 40 60 10<sup>2</sup> Samples ISI (ms, log) Firing Rate (Hz) 0.5 0 Time from Outcome (s) Target On (gSac): 563 deg Saccade Onset (gSac) 200 200 100 100 Rate ( Firing Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 1463 deg Saccade Onset (gSac) 500 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 2363 deg Saccade Onset (gSac) 200-200-Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 3263 deg Saccade Onset (gSac) 500 -0.5 0 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) Firing Rate (Hz)

-0.5

0.5

Time from Target On (s)

1 -0.5

0.5

Time from Saccade Onset (s)

Summary Information Cluster ID: 57 Phy Quality: NaN Screening Status: Selected Baseline FR: 6.84 Hz Waveform Duration: 0.47 ms