## Neuron Diagnostic Summary: Cluster 41 ×10<sup>4</sup> ISI Histogram Amplitude (uV) Mean Waveform 200 100 40 80 10<sup>2</sup> Samples ISI (ms, log) Firing Rate (Hz) 0 -0.5 0.5 Time from Outcome (s) Target On (gSac): 563 deg Saccade Onset (gSac) 200 200-100 100 Firing Rate (Hz) 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 -0.5 0 0.5 0 0.5 1 -0.5 Time from Target On (s) Target On (jph): 1431 deg Saccade Onset (jph) Summary Information Cluster ID: 41 Phy Quality: NaN Screening FR 0.00 W Firing Rate (Hz)

-0.5

0.5

Time from Target On (s)

1 -0.5

0.5

Time from Saccade Onset (s)

Baseline FR: 9.99 Hz Waveform Duration: 0.47 ms