## Neuron Diagnostic Summary: Cluster 51 Mean Waveform ISI Histogram Outcome (Tokens) Amplitude (uV) 5000 200 100 40 60 80 10<sup>2</sup> 10<sup>4</sup> Samples ISI (ms, log) Firing Rate (Hz) 0.5 0 Time from Outcome (s) Target On (gSac): 450 deg Saccade Onset (gSac) 200 \_\_200-100 Rate (Hz) Time from Target On (s) Time from Saccade Onset (s) Saccade Onset (gSac) Target On (gSac): 1350 deg 1000 1000 \_\_500 500 Time from Target On (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) 500 -0.5 0.5 0.5 1 -0.5 Time from Target On (s) Time from Saccade Onset (s) Saccade Onset (jph) Target On (jph): 1306 deg 10-10-5. 0. Firing Rate (Hz)

-0.5

0.5

Time from Target On (s)

0

1 -0.5

0.5

Time from Saccade Onset (s)

0

Summary Information Cluster ID: 51 Phy Quality: NaN Screening Status: Not Selected Baseline FR: 1.13 Hz Waveform Duration: 0.53 ms