Neuron Diagnostic Summary: Cluster 1 Mean Waveform ISI Histogram Amplitude (uV) 40 20 0 -20 -40 10000 **1** 5000 100 40 60 80 10² 10⁴ 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 Target On (s) ime from Saccade Onset (s Target On (gSac): 1350 deg Saccade Onset (gSac) 1000 1000 500 500 Target On (gSac): 2250 deg Saccade Onset (gSac) 100 100 Target On (gSac): 3150 deg Saccade Onset (gSac) 500 500 -0.5 0 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 10-10-5

Firing Rate (Hz)

-0.5

0.5

Time from Target On (s)

0

1 -0.5

0.5

Time from Saccade Onset (s)

Summary Information Cluster ID: 1 Phy Quality: NaN Screening Status: Not Selected Baseline FR: 4.08 Hz Waveform Duration: 0.30 ms