Neuron Diagnostic Summary: Cluster 1 21×10⁴ ISI Histogram Amplitude (uV) Mean Waveform 200-100 40 60 80 10² 10⁴ Samples ISI (ms, log) Firing Rate (Hz) 0 -0.5 0 0.5 Time from Outcome (s) Target On (gSac): 563 deg Saccade Onset (gSac) 200 _200-100 100 Firing Rate (Hz) Time from Saccade Onset (s) Time from Target On (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 0 0.5 1 -0.5 Time from Target On (s) Time from Saccade Onset (s) Target On (jph): 1431 deg Saccade Onset (jph) 10

Firing Rate (Hz)

-0.5

0.5

Time from Target On (s)

1 -0.5

0.5

Time from Saccade Onset (s)

0