Neuron Diagnostic Summary: Cluster 53 Amplitude (uV) Mean Waveform ISI Histogram 200tin 2000 · 100 40 60 80 10⁴ Samples ISI (ms, log) Firing Rate (Hz) 0.**5** 0.5 0 Time from Outcome (s) Target On (gSac): 450 deg Saccade Onset (gSac) 200 - -200 100 Firing Rate (Hz) Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 1350 deg Saccade Onset (gSac) 1000 1000 500 500 Target On (gSac): 2250 deg Saccade Onset (gSac) Target On (gSac): 3150 deg Saccade Onset (gSac) 500 500 0.5 0.5 -0.5 1 -0.5 Time from Target On (s) Time from Saccade Onset (s) Target On (jph): 1306 deg Saccade Onset (jph) 10**-**10 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