Neuron Diagnostic Summary: Cluster 20 Outcome (Tokens) Amplitude (uV) Mean Waveform ISI Histogram 501 20 10 0. 6000 1000**0**4000 40 60 802000 Samples ISI (ms, log) Firing Rate (Hz) -1 ↓ -0.5 0 0.5 Time from Outcome (s) Saccade Onset (gSac) Target On (gSac): 450 deg 500 Firing Rate (Hz) Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 1350 deg Saccade Onset (gSac) 400 200 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 2250 deg Saccade Onset (gSac) 400-200 Time from Target On (s) Time from Saccade Onset (s) Target On (gSac): 3150 deg Saccade Onset (gSac)

100

-0.5

0.5

Time from Target On (s)

1 -0.5

0.5

Time from Saccade Onset (s)