Waveform

Time (ms)

Spatial Tuning

Target On | Saccade

Loc 1 (225°) Mean Spike Rate (sp/s)
Loc 2 (135°) Mean Spike Rate (sp/s)
Loc 3 (45°) Mean Spike Rate (sp/s)
Loc 4 (315°) Mean Spike Rate (sp/s)

ISI

0.0%<1.5ms

Feynman_08_12_2025_SNc
Cluster 37 | SNc
Phy:NaN | n4F:1677

FR: 0.6 Hz (thresh: 1.0) ✗
Sparsity: 0.98 (thresh: 0.70) ✗
Modulated: Yes ✓
Active: 4503s / 5455s (83%)

Factor Sensitivity by Location

Modulated: targetOn@L1↑,
saccadeOnset@L1↓,
reward@L1↑

EXCLUDED: Low FR & Sparse

L1:Tar | L1:Sac | L1:Rew | L2:Tar | L2:Sac | L2:Rew | L3:Tar | L3:Sac | L3:Rew | L4:Tar | L4:Sac | L4:Rew

Reward Mean Spike Rate (sp/s)
Salience Mean Spike Rate (sp/s)
Probability Mean Spike Rate (sp/s)
Identity Mean Spike Rate (sp/s)

High/Fa
Low/No

Time (s)