visual neuroscience

## Temporal frequency (Hz) 0.2 0.1 0.0 -1.0 В Temporal frequency (Hz) -0.1 0.25 -0.2 -1.0 0.0 Time relative to saccades (s) C 0.05 0.10 0.15 0.20 Time (s) 0.20 Response phase (c) Response amplitude 0.18 0.16 0.14 50 -0.2 0.0 0.2 D Temporal frequency (Hz) Δ absolute phase (c) 0.02 0.01 0.00 -0.01 -0.2 0.0 0.2 12 Time relative to saccades (s) Temporal frequency (Hz)

Vns

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# visual neuroscience

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About the Cover. Kernels were derived at a series of times relative to saccades from responses of a neuron in the primate LGN. From the study by Alan B. Saul in the current issue, on the effects of fixational saccades upon response timing.