

Reviewer Figure 1. d' of each LGN neuron was regressed on log<sub>10</sub> temporal frequency. The fitted slopes are plotted here as a function of RF eccentricity. A specialization for high-temporal frequencies at large eccentricities might manifest as an increase in slope with eccentricity. While there are hints of such a relationship in the magnocellular neurons from monkey 2 and parvocellular neurons from monkey 1, none of these relationships attained statistical significance.