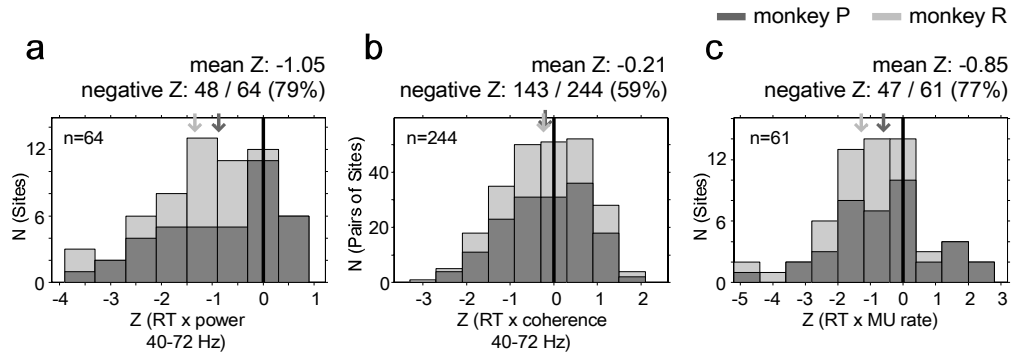


Supplementary Figure 2:

Gamma-band synchronization in visual cortex predicts speed of change detection

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Supplementary Figure 2 Histograms of z-scores for the correlations between reaction times and gamma-band (40 - 72 Hz) power (**a**), gamma-band spike-field coherence (**b**) and firing rate (**c**). Histograms were compiled across individual recording sites (power and firing rate) or pairs of recording sites (coherence). Data from the two monkey are shown in black and grey, respectively. The z-scores were averaged across analysis windows centered on 0 - 75 ms after the change event. Black and grey arrows denote the average z-score of the distribution of the respective monkey.