

Figure 2-figure supplement 1

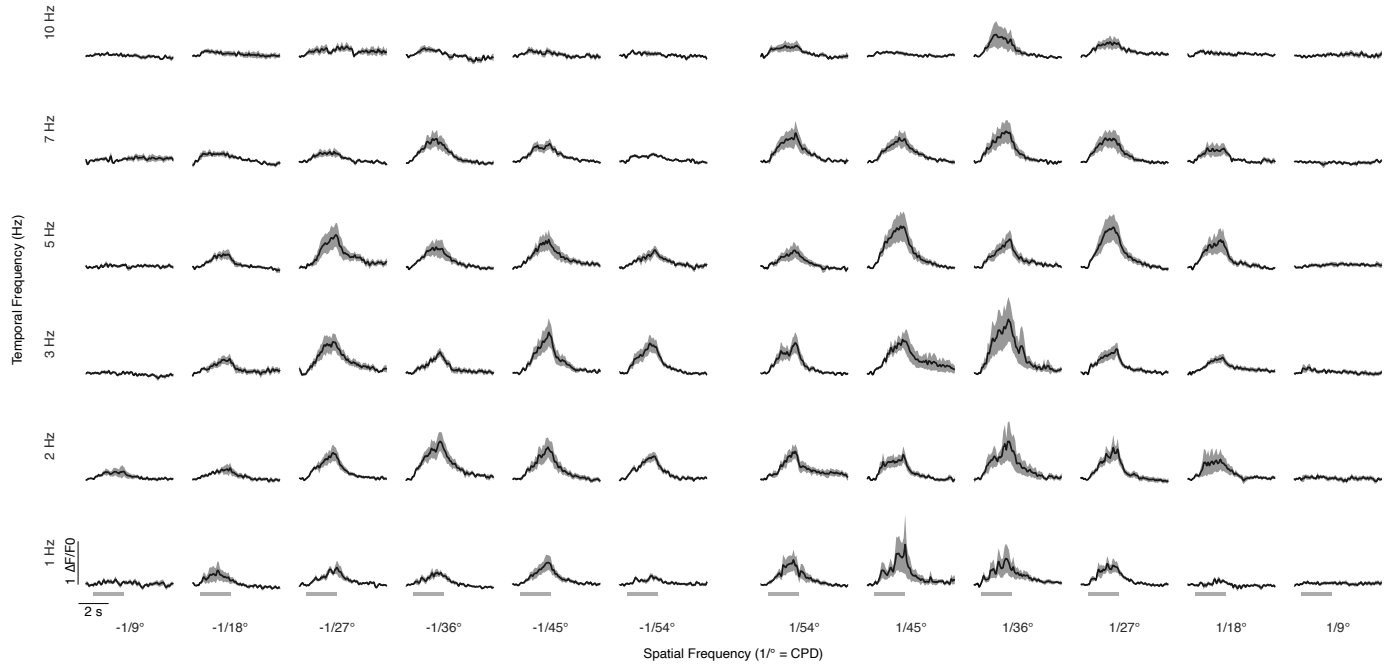


Figure 2-figure supplement 1. Spatiotemporal responses of T3 neurons. Average calcium responses (mean \pm s.e.m.) to square-wave moving gratings in a single T3 neuron expressing jGCaMP7f ($n = 10$ flies, 1 repetition per fly). The time-series responses are based on the combinations of six different temporal frequencies (rows) and six different spatial frequencies (columns). Negative spatial frequencies refer to back-to-front whereas positive values refer to front-to-back moving gratings. Light gray horizontal bars at the bottom indicate stimulus presentation.