

The figure displays the light curves of four filters (g, r, i, z) for a variable source. The x-axis represents time in Modified Julian Days (MJD), ranging from 56200 to 57400. The y-axis represents flux, with a scale from 0 to 1.0. The plot shows multiple peaks and troughs, indicating variability. A legend in the top right corner identifies the filters: g (purple), r (blue), i (green), and z (orange).

