

This scatter plot displays the light curve of a source across three filters: r (red), i (blue), and z (green). The x-axis represents time in Modified Julian Days (MJD), ranging from 56300 to 57400. The y-axis represents the magnitude, ranging from 12 to 22. The data points are concentrated between MJD 56500 and 57100, showing a complex pattern of variability. A notable outlier is present at approximately MJD 57280, where the i filter magnitude is about 18.5. The z filter generally shows higher magnitudes (fainter light) compared to the r and i filters, with several points exceeding magnitude 20.

