

A scatter plot showing the magnitude of an object over time, measured in Modified Julian Days (MJD). The x-axis represents time [MJD] from 56300 to 57400, and the y-axis represents magnitude from 12 to 16. The data points are color-coded by filter: g (purple), r (blue), i (green), and z (orange). The plot displays three main clusters of data points, with the central cluster being the most prominent. The magnitude generally increases (becomes fainter) over time, with some outliers showing significant changes in brightness.

