

Scatter plot showing the magnitude (y-axis, ranging from 14.5 to 20.5) versus time in Modified Julian Days (x-axis, ranging from 5630 to 5740). The data points are categorized by filter: r (purple), i (blue), and z (green). The plot displays three distinct clusters of data points, suggesting periodic behavior. The clusters are centered around MJD 5655, 5695, and 5735. The magnitude values generally increase from left to right across the clusters.

