

A scatter plot showing the magnitude (y-axis, ranging from 14 to 26) 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 light curves, each corresponding to a different source. The z filter generally shows higher magnitudes (fainter objects) compared to the i and r filters. The data points are scattered across the time range, with some sources showing multiple observations at different times.

