

A scatter plot showing the color index (i-r) versus time [MJD] for four filters: g (purple), r (blue), i (green), and z (orange). The plot displays three distinct clusters of points at approximately MJD 56300, 56600, and 57300. The y-axis ranges from -0.1 to 0.4, and the x-axis ranges from 56300 to 57400. The legend indicates the filter colors: g (purple), r (blue), i (green), and z (orange).

