

The figure is a scatter plot showing the time evolution of the color index (r-i) for a source. The x-axis is labeled 'time [MJD]' and ranges from 56300 to 57400. The y-axis is labeled 'r-i' and ranges from 0.0 to 1.5. Data points are colored by filter: red (r), green (i), and blue (z). The plot shows several distinct clusters of points, indicating different states or phases of the source over time. A legend in the top right corner identifies the colors: red for 'r', green for 'i', and blue for 'z'.

