

A scatter plot showing the relationship between $\log_{10}(\text{flux})$ (Y-axis) and time [MJD] (X-axis). The Y-axis ranges from 14.5 to 16.5, and the X-axis ranges from 56300 to 57400. Two data series are plotted: 'i' (purple dots) and 'z' (cyan dots). The plot displays four distinct clusters of data points, each containing both 'i' and 'z' filter observations. The 'z' filter generally shows higher flux values than the 'i' filter across all clusters. The clusters are located at approximately 56350, 56550, 56950, and 57350 MJD.

