

The figure displays four light curves, each represented by a different color: g (purple), r (blue), i (green), and z (orange). The x-axis is labeled 'time [MJD]' and ranges from 56300 to 57400. The y-axis represents magnitude, ranging from 12 to 22. The plot shows four distinct clusters of data points, each corresponding to a different source. The clusters are located at approximately (56350, 18), (56600, 18), (56900, 18), and (57350, 18). Each cluster shows a similar pattern of variability, with the z-band (orange) generally having the highest magnitude and the g-band (purple) having the lowest magnitude.

