

A scatter plot showing the magnitude of an object over time, measured in Modified Julian Days (MJD). The x-axis represents time [MJD] from 56400 to 57400. The y-axis represents magnitude from 12 to 22. Four data series are plotted: g (purple), r (blue), i (green), and z (orange). The plot shows several distinct outbursts, with the most significant one occurring around MJD 56550, reaching a magnitude of approximately 12.5 in the g filter. Other smaller outbursts are visible around MJD 56900 and MJD 57350. The z filter generally shows the highest magnitudes (faintest light) during the outbursts, while the g filter shows the lowest magnitudes (brightest light).

