

A scatter plot showing four classes of objects (g, r, i, z) across four distinct clusters. The x-axis represents a numerical value ranging from 56300 to 57400, with major ticks every 200 units. The y-axis represents another numerical value, with major ticks at 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, and 1000. The legend in the top right corner identifies the classes: 'g' (purple), 'r' (cyan), 'i' (light green), and 'z' (orange). The clusters are located at approximately (56350, 150), (56600, 200), (57000, 200), and (57350, 200). Each cluster contains a mix of all four classes, with some outliers. For example, in the first cluster, there is a purple point at (56300, 100) and another at (56350, 250). In the fourth cluster, there is a purple point at (57300, 50) and another at (57400, 100).

