

Figure 1 is a circular diagram showing the spatial distribution of 100 comets in the ecliptic plane. The horizontal axis is labeled "E-W Direction [AU]" and ranges from -1.00 to 1.00. The vertical axis is labeled "N-S Direction [AU]" and ranges from -1.00 to 1.00. The diagram is divided into four quadrants by a horizontal line (N-S) and a vertical line (E-W). Concentric dashed circles represent distances from the Sun: 1 AU (outermost), 2 AU (middle), and 3 AU (innermost). Comets are represented by colored circles and labeled with their names. The legend indicates four categories based on the g-band magnitude: $g > 2$ (red), $1.5 < g < 2$ (yellow), $1.2 < g < 1.5$ (green), and $g < 1.2$ (white).

Figure 1 is a scatter plot showing the distribution of 30 interplanetary dust particles (IDPs) and 10 meteorites in the Sun-Earth system. The vertical axis represents the E-W Direction [AU], ranging from -1.00 to 1.00. The horizontal axis represents the Sun-Earth Direction [AU], ranging from 0.0 to 1.0. The Sun is located at (0,0) and Earth is at (1,0). Concentric dashed circles represent distances from the Sun at 0.25 AU, 0.5 AU, 0.75 AU, and 1.0 AU. A solid arc represents the Earth's orbit. Data points are labeled with IDs and colors: yellow for IDPs, green for meteorites, and red for meteorites with known parent bodies. Most points are clustered between 0.4 and 1.0 AU in the Sun-Earth direction and -0.5 to 0.5 AU in the E-W direction.

The figure is a scatter plot titled "Figure 6". The vertical axis is labeled "N-S Direction [AU]" and ranges from -1.00 to 1.00. The horizontal axis is labeled "Sun-Earth Direction [AU]" and ranges from 0.0 to 1.0. The plot shows several astronomical objects represented by colored circles (green, yellow, red) with labels. Concentric dashed arcs are centered at the origin (0,0), representing distances from the Sun. A solid arc near the right edge represents the Earth's orbit. The Sun is at the origin (0,0), North (N) is at the top, and South (S) is at the bottom.

Name	Sun-Earth Direction [AU]	N-S Direction [AU]	Color
819-095	0.18	0.22	Yellow
C422	0.22	0.22	Yellow
730-13	0.22	0.15	Green
205-072	0.22	0.12	Green
748+031	0.35	0.35	Green
858+171	0.42	0.48	Green
839+134	0.42	0.45	Green
759+13	0.45	0.42	Green
1656+053	0.52	0.32	Yellow
712+038	0.42	0.28	Green
650+004	0.48	0.28	Green
147+145	0.55	0.28	Green
638-025	0.52	0.22	Green
156-043	0.45	0.12	Yellow
1621-11	0.52	0.15	Green
C446	0.55	0.05	Green
545-12	0.65	0.12	Green
131-222	0.48	0.02	Red
229-093	0.55	0.02	Red
2203-18	0.35	-0.12	Green
341-113	0.82	0.18	Red
1535+139	0.85	0.22	Yellow
1523+053	0.82	0.15	Red
308-05	0.85	0.12	Red
30155	0.82	0.12	Green
453-10	0.85	0.05	Yellow
2423-24	0.88	0.08	Red
12831-298	0.92	0.02	Red
235+511	0.95	0.05	Red
10019-000	0.92	-0.02	Red
607-056	0.95	-0.05	Red