

Figure 1 is a scatter plot showing the N-S Direction [AU] versus the Sun-Earth Direction [AU]. The plot displays various astronomical objects, including stars and galaxies, plotted as circles of different colors (green, yellow, red) and sizes. The Sun is at the origin (0,0). The Earth is at approximately (1.0, 0.0). The plot includes concentric dashed circles representing distances from the Sun. The N-S Direction ranges from -1.00 to 1.00 AU, and the Sun-Earth Direction ranges from 0.0 to 1.0 AU. The plot shows a distribution of objects, with a higher density of objects closer to the Sun and Earth.