

Figure 1 is a scatter plot showing the N-S Direction [AU] versus the Sun-Earth Direction [AU]. The Sun is at the origin (0,0). The Earth is at (1,0). The plot shows a distribution of objects, including comets (labeled with 'C' and numbers) and other celestial bodies. 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. Dashed concentric circles represent distances from the Sun. A solid arc represents the Earth's orbit. Objects are color-coded: red for objects near the Sun, green for objects further away, and yellow for objects near the Earth.