

Figure 1 is a scatter plot showing the N-S Direction [AU] versus the Sun-Earth Direction [AU]. The Sun is at (0,0) and Earth is at (1,0). 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. Concentric dashed circles represent distances from the Sun (0.25, 0.50, 0.75, 1.00 AU). A solid arc represents the Earth's orbit (1.00 AU). Objects are labeled with their names and distances from the Sun. The Sun is a large red circle at (0,0). Earth is a large red circle at (1,0). Other objects are smaller circles of varying sizes and colors (red, yellow, green, blue).