

Figure 1 is a scatter plot showing the N-S Direction [AU] versus the Sun-Earth Direction [AU]. The plot displays the positions of various objects, including the Sun and Earth, and their associated uncertainty regions. 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. Objects are labeled with their names and coordinates, and their uncertainty regions are shown as shaded areas. The plot includes a grid of dashed lines and a solid line representing the Sun-Earth distance.