

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), 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 line represents the Earth's orbit (1 AU). Data points are labeled with IDs like 3C216, 3C196, 3C263.1, etc., and are colored yellow or green.