

[illegible]

Figure 1 is a scatter plot showing the E-W Direction [AU] versus the Sun-Earth Direction [AU]. The plot displays the positions of various objects, including the Sun and Earth, and several numbered objects. The Sun is at the origin (0,0) and Earth is at (1,0). The plot includes concentric dashed circles representing distances from the Sun and a solid curve representing the Earth's orbit. Objects are labeled with numbers and some have additional identifiers in parentheses.

Object Label	Sun-Earth Direction [AU]	E-W Direction [AU]
Sun	0.00	0.00
Earth	1.00	0.00
1644-106	0.05	0.08
638-025	0.15	0.10
1712-033	0.15	-0.05
6730-13	0.10	-0.15
1748+031	0.35	-0.15
1819-096	0.25	-0.30
1908-20	0.30	-0.45
1915-121	0.35	-0.45
1928-142	0.40	-0.45
1938-15	0.45	-0.45
1548+05	0.30	0.30
1523+03	0.35	0.35
1436-16	0.25	0.45
1453-10	0.25	0.45
1508-05	0.25	0.45
1428-03	0.40	0.45
1834-17	0.55	0.45
1535+139	0.45	0.30
1607+26	0.60	0.20
16318	0.55	0.30
1245+1979	0.75	0.40
1245+1979	0.80	0.40
12275	0.85	0.40
1213-17	0.90	0.35
13273	0.95	0.35
1358+13	0.90	0.25
1357+14	0.90	0.25
13267	0.95	0.15
13255	0.95	0.15
1014+358	0.95	-0.15
10438-143	0.95	-0.15
10438-143	0.95	-0.15
10438-143	0.95	-0.15
1556-043	0.90	-0.25
1203-18	0.85	-0.30
135-209	0.80	-0.40
2105-072	0.75	-0.40

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 comets, categorized by color (yellow, green, red) and labeled with their names and coordinates. The Sun is at the origin (0,0), and Earth is at (1,0). The plot includes concentric dashed circles representing distances from the Sun and a solid arc representing the Earth's orbit. The y-axis ranges from -1.00 to 1.00 AU, and the x-axis ranges from 0.0 to 1.0 AU.