

The figure is a scatter plot titled "Figure 6". The vertical axis is labeled "N-S Direction [AU]" and ranges from -1.00 to 1.00. The horizontal axis is labeled "Sun-Earth Direction [AU]" and ranges from 0.0 to 1.0. The plot shows various astronomical objects as circles. Open circles represent comets, and filled circles represent asteroids. The circles are color-coded: green for C-type, yellow for S-type, red for M-type, and blue for E-type. Some objects have labels next to them, such as "C730-18", "C1644-106", "C1915-121", "C1908-20", "C1631-322", "C1638-025", "C1712-033", "C1650+004", "C1748+031", "C1656+053", "C1559+13", "C1635+134", "C1535+139", "C1523+03", "C1428-03", "C105-072", "C1453-10", "C136-16", "C135-209", "C1607+26", "C1318", "C2014+358", "C2147+145", "C1355+01", "C2210+016", "C1456-043", "C1446", "C229-082", "C238-114", "C1334-17", "C268-3", "C1318-1", "C145-19", "C286", "C1454-3", "C1456", "C1318-1", "C145-19", "C286", "C1454-3", "C1456". There are also concentric dashed arcs centered at (1.0, 0.0) representing distances from Earth at 0.25 AU intervals. A solid arc centered at (0.0, 0.0) represents the distance from the Sun at 1 AU. The plot is oriented with "N" at the top, "S" at the bottom, "Sun" on the left, and "Earth" on the right.