

[illegible]

The figure is a scatter plot titled "Figure 6". The y-axis is labeled "E-W Direction [AU]" and ranges from -1.00 to 1.00. The x-axis is labeled "Sun-Earth Direction [AU]" and ranges from 0.0 to 1.0. A vertical line at x=0.0 is labeled "W" at the top and "E" at the bottom. A horizontal line at y=0.0 is labeled "Sun" on the left and "Earth" on the right. There are four concentric dashed circles centered at (0,0) representing distances from the Sun: 0.25 AU, 0.5 AU, 0.75 AU, and 1.0 AU. There are also two solid arcs centered at (1,0) representing distances from Earth: 0.5 AU and 1.0 AU. Data points are represented by small circles, some filled and some open. They are color-coded: green, yellow, and red. Many points are labeled with IDs such as C275, C279, C283, C298, C318, C325, C326, C327, C328, C329, C330, C331, C332, C333, C334, C335, C336, C337, C338, C339, C340, C341, C342, C343, C344, C345, C346, C347, C348, C349, C350, C351, C352, C353, C354, C355, C356, C357, C358, C359, C360, C361, C362, C363, C364, C365, C366, C367, C368, C369, C370, C371, C372, C373, C374, C375, C376, C377, C378, C379, C380, C381, C382, C383, C384, C385, C386, C387, C388, C389, C390, C391, C392, C393, C394, C395, C396, C397, C398, C399, C400, C401, C402, C403, C404, C405, C406, C407, C408, C409, C410, C411, C412, C413, C414, C415, C416, C417, C418, C419, C420, C421, C422, C423, C424, C425, C426, C427, C428, C429, C430, C431, C432, C433, C434, C435, C436, C437, C438, C439, C440, C441, C442, C443, C444, C445, C446, C447, C448, C449, C450, C451, C452, C453, C454, C455, C456, C457, C458, C459, C460, C461, C462, C463, C464, C465, C466, C467, C468, C469, C470, C471, C472, C473, C474, C475, C476, C477, C478, C479, C480, C481, C482, C483, C484, C485, C486, C487, C488, C489, C490, C491, C492, C493, C494, C495, C496, C497, C498, C499, C500.