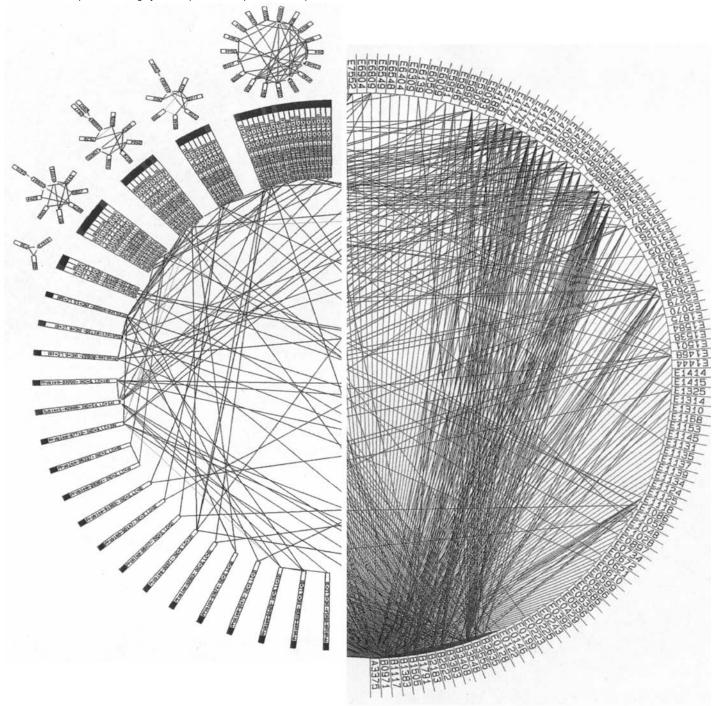
## Figure 10.3.1. NetMap visualization technique

Database: multiple Link type: multiple Network nodes: —

UIA database: http://www.uia.org/dyna/vizexp.htm and http://www.netmap.com/



Experimental representation of selected relationships from UIA databases. Above there are two halves of separate circular displays made using the ability of the NetMap software package to analyze and display very large and complex networks of relationships. That on the right is restricted to relationships between bodies within the United Nations system -- each body being one position on the circumference of the circle. That on the left is based on relationships amongst selected major societal problems -- but with indication of subclusters prior to further analysis. In other such circular displays, all the international organizations, world problems and strategies (ca 200,000 entities) are positioned around the same circle with the relationships between them (ca. 500,000) across the circle -- into which the user can zoom (see following figure and example on CD-ROM). Colour facilitates comprehension of patterns.