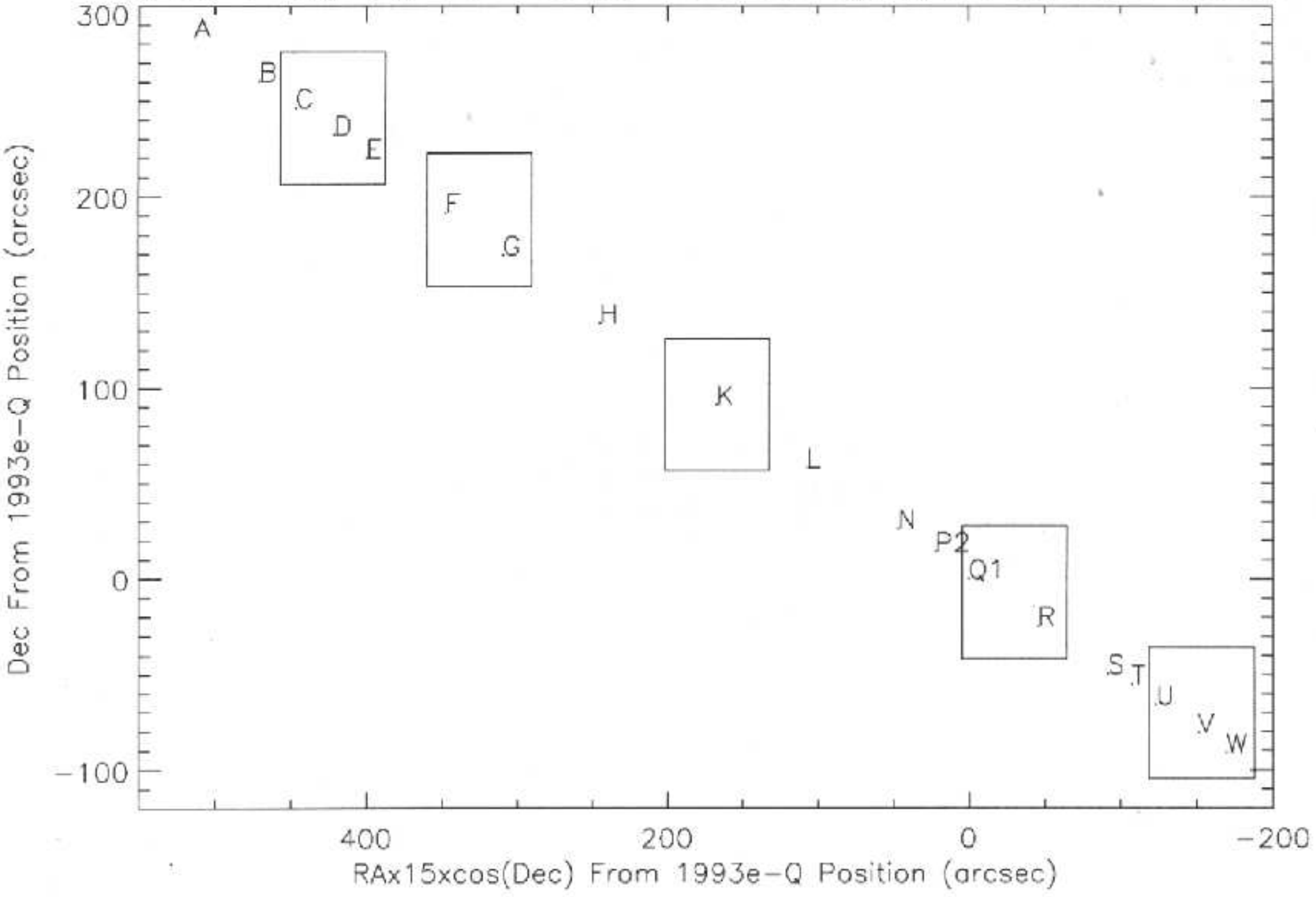C/SL-9 July 11, 1994 00:00 Yeomans 6/24/94 Nuclei Positions