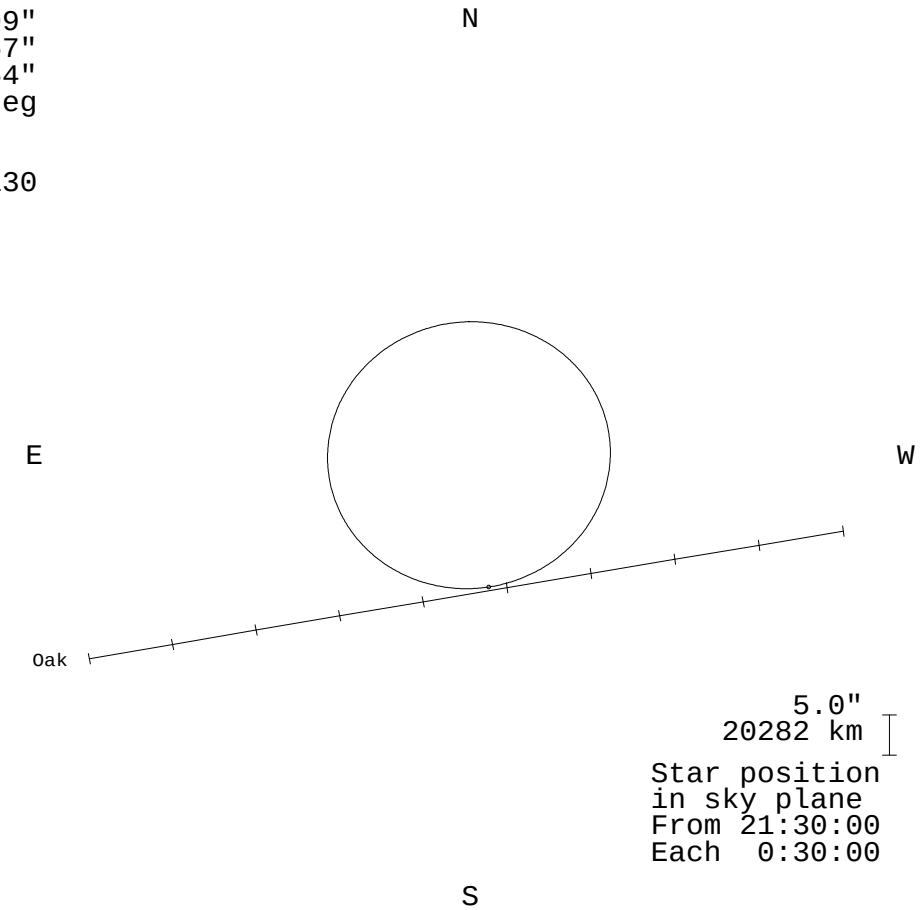September 24 1995 Occultation of PPM 265642 by Jupiter
Observed from Oak Ridge (SAO) 61" Long= 71 33 29.3 Lat= 42 30 19.0
4.40-magnitude F0 star at RA= 16h 31m 53.5593s Dec=-21d 27′ 21.530"
(1950) RA= 16h 29m 10.1930s Dec=-21d 21′ 38.540"
Closest at 23:54:33 U.T.
Radial= 68919.0 km = 16.99"
Planet= 71300.0 km = 17.57"
x 67108.9 km = 16.54"
DE= -2.6015 Pole= 8.5113 deg
V=0.0059 "/s = 23.77 km/s
D= 5.594370 AU
ET - UT = 61.6787 sec DE-130
P.A.= 189.6 deg.
Phase = 10.1 deg = 99.2%
Alt= 15 d, Az= 221 d
Sun alt=-14 d, Az= -77 d
Sun: 68.1 d, Moon: 64.5 d
V =0.0059 "/s = 23.77 km/s
D = 5.594370 A.U.
Doug Mink 11:44 Aug 10 1995