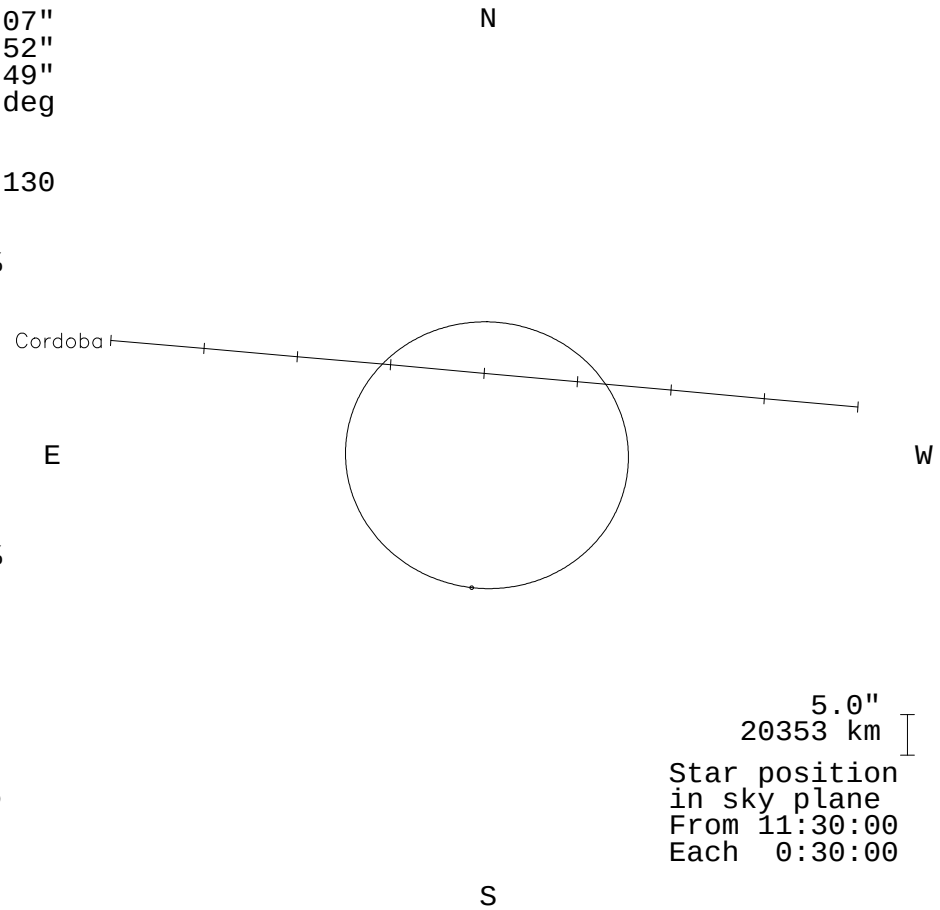March 6 1996 Occultation of PPM 269074 by Jupiter
Observed from Cordoba Arg. Bosque Alegr Long= 64 32 48.0 Lat= -31 35 53.0
4.30-magnitude K0 star at RA= 18h 54m 53.6429s Dec=-22d 40′ 26.240"
(1950) RA= 18h 52m 06.1527s Dec=-22d 44′ 08.883"
Closest at 13:33:15 U.T.
Radial= 40995.3 km = 10.07"
Planet= 71300.0 km = 17.52"
x 67104.9 km = 16.49"
DE= -1.9361 Pole= -6.6521 deg
V=0.0064 "/s = 26.22 km/s
D= 5.611270 AU
ET - UT = 62.0010 sec DE-130
Immersion: 12:57:18 U.T.
P.A.= 49.0 deg. 3/ 6
Phase = -9.8 deg = 99.3%
Alt= 75 d, Az= -49 d
Sun alt= 34 d, Az= 74 d
Sun: 63.6 d, Moon:103.0 d
V =0.0064 "/s = 26.21 km/s
VP=0.0052 "/s = 21.22 km/s
Contact = -144.0 deg.
Cusp P.A. = 5.3 deg.
D = 5.611630 A.U.
Emersion: 14: 9: 0 U.T.
P.A.= 300.9 deg. 3/ 6
Phase = -9.8 deg = 99.3%
Alt= 60 d, Az= -78 d
Sun alt= 47 d, Az= 59 d
Sun: 63.6 d, Moon:102.4 d
V =0.0064 "/s = 26.23 km/s
VP=-.0052 "/s =-21.20 km/s
Contact = -36.1 deg.
Cusp P.A. = 5.3 deg.
D = 5.610912 A.U.
Doug Mink 10:26 Feb 22 1996