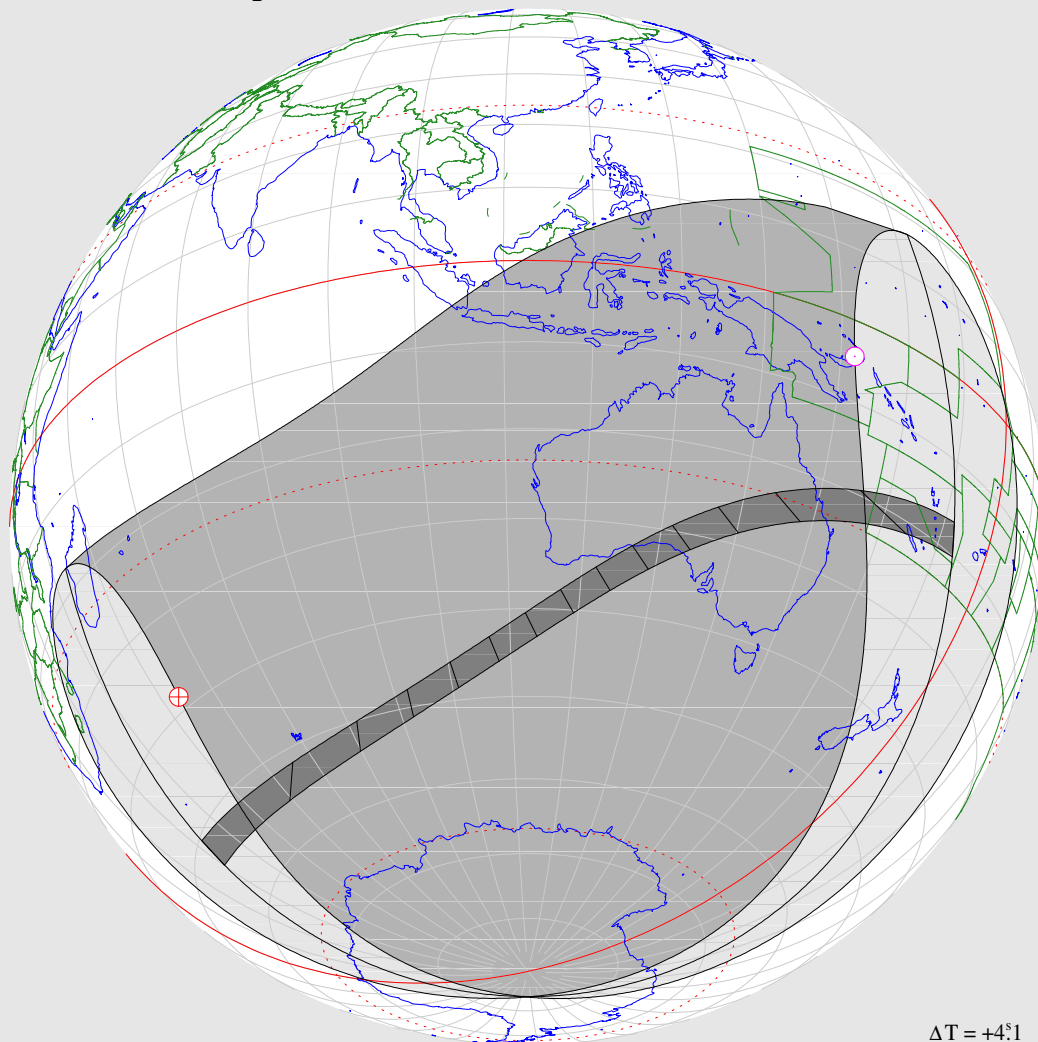


II. - Annular Eclipse of the Sun

1905 March 06



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$\Delta T = +4^s.1$
Globe centred on E 112°7' and S 30°9'

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	2	19.2	E 53	21.2	S 38	26.7
Beginning of northern limit of penumbra	3	10.0	E 43	32.1	S 17	19.6
Beginning of northern limit of umbra	3	33.6	E 32	17.0	S 50	20.5
Beginning of centre line; central eclipse begins	3	35.8	E 31	16.7	S 52	03.7
Beginning of southern limit of umbra	3	38.1	E 30	11.6	S 53	49.1
Central eclipse at local apparent noon	4	51.5	E 110	01.9	S 43	16.9
End of southern limit of umbra	6	46.8	E 173	20.6	S 20	04.0
End of centre line; central eclipse ends	6	49.1	E 172	33.6	S 18	16.7
End of northern limit of umbra	6	51.3	E 171	49.0	S 16	31.9
End of northern limit of penumbra	7	14.6	E 162	27.8	N 16	38.8
⊙ Eclipse ends; last contact with Earth	8	05.7	E 151	55.9	S 4	33.2