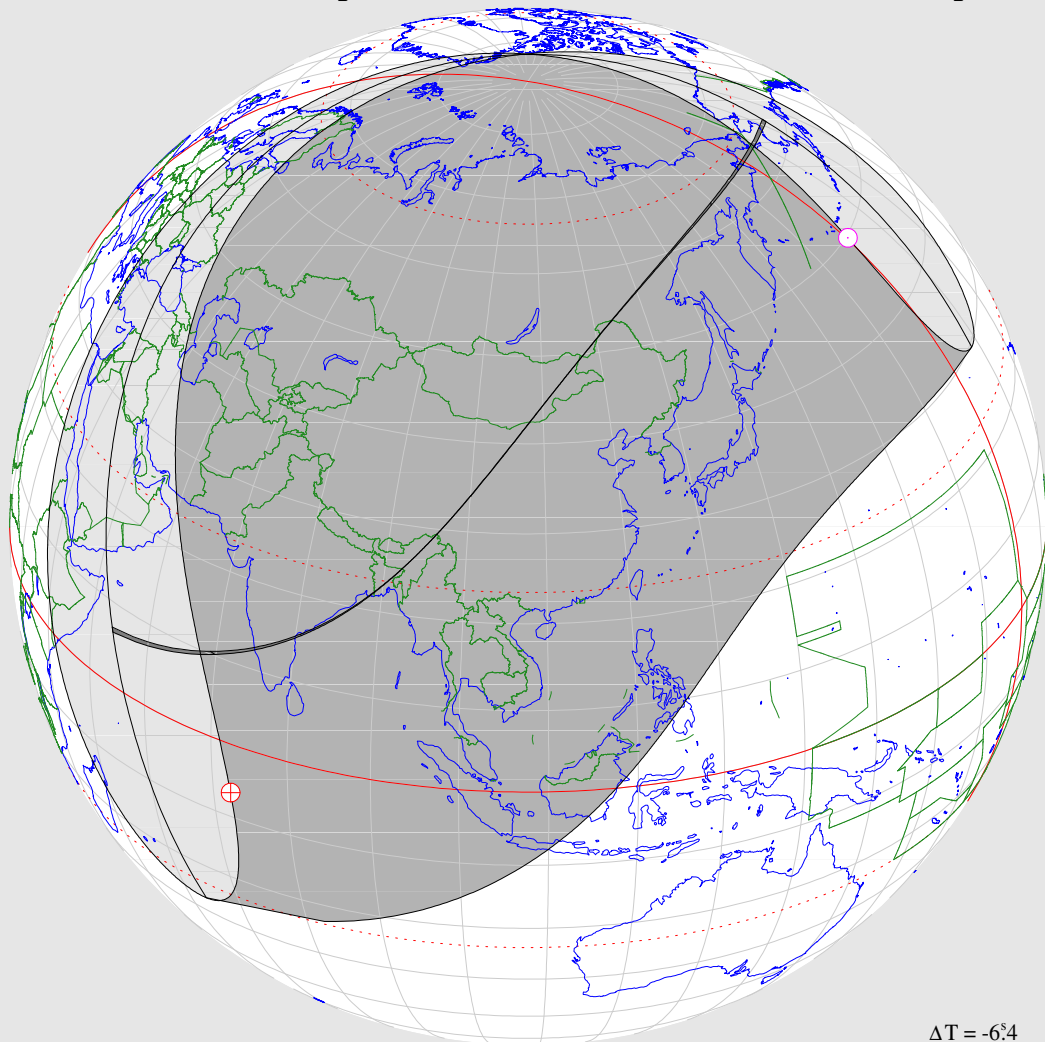


## II. - Annular-Total Eclipse of the Sun

1894 April 06



©HM Nautical Almanac Office

$\Delta T = -6^s.4$   
Globe centred on E 107°7 and N 30°8

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	1 15.8	E 72 25.8	S 6 31.5
Beginning of southern limit of penumbra	2 00.8	E 63 40.8	S 26 48.4
Beginning of southern limit of umbra	2 23.6	E 53 59.3	N 6 31.5
Beginning of centre line; central eclipse begins	2 23.9	E 53 53.0	N 6 47.0
Beginning of northern limit of umbra	2 24.2	E 53 46.7	N 7 02.5
Central eclipse at local apparent noon	4 27.6	E 113 43.5	N 47 21.8
End of northern limit of umbra	5 23.0	W 157 18.4	N 63 00.9
End of centre line; central eclipse ends	5 23.3	W 157 30.1	N 62 47.3
End of southern limit of umbra	5 23.5	W 157 41.6	N 62 33.8
End of southern limit of penumbra	5 46.7	W 172 22.6	N 29 37.0
⊙ Eclipse ends; last contact with Earth	6 31.5	W 179 33.9	N 49 44.1