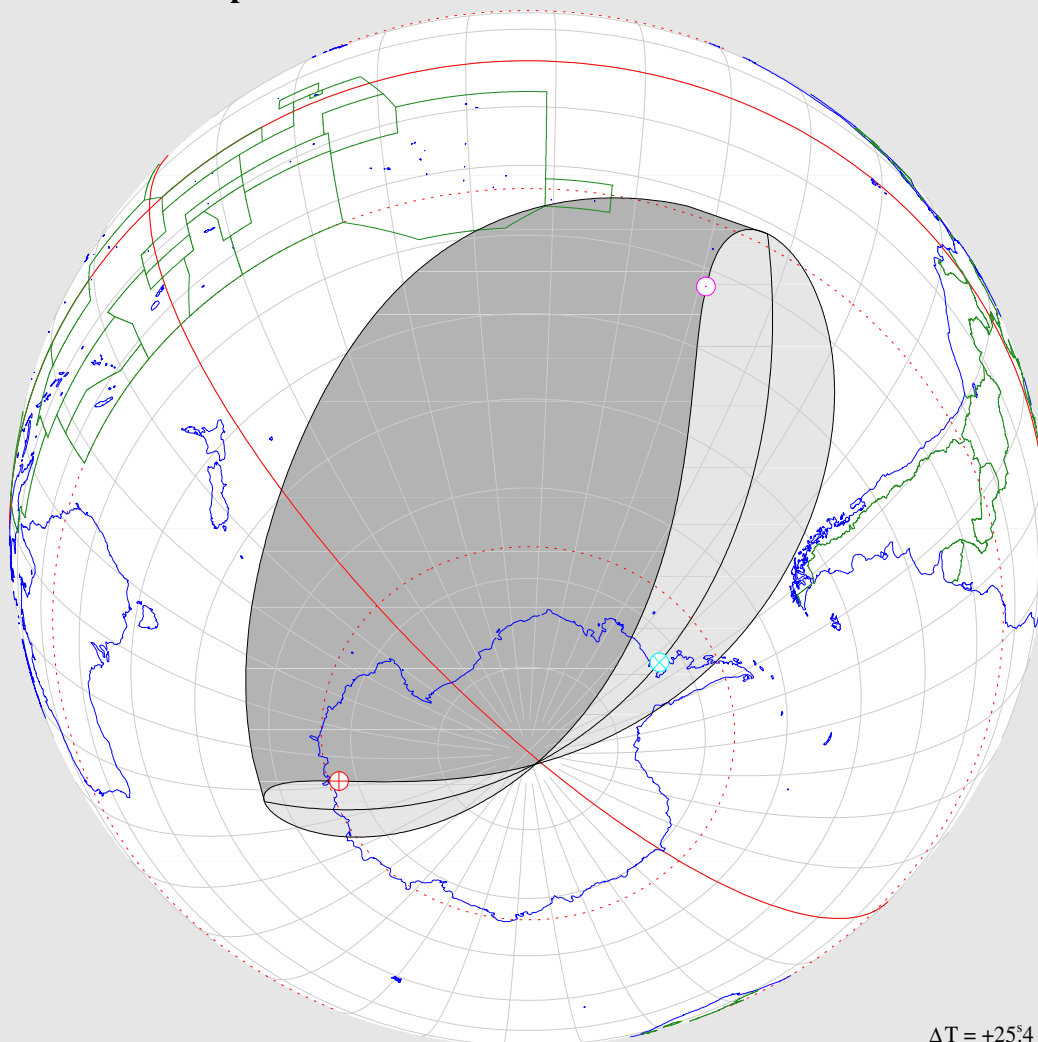


## II. - Partial Eclipse of the Sun

1942 March 16-17



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$\Delta T = +25^s.4$   
Globe centred on W 133°1 and S 64°5

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	21 44.4	E 121 52.5	S 67 49.8
Beginning of northern limit of penumbra	22 09.3	E 117 11.9	S 57 19.0
⊗ Greatest eclipse (magnitude = 0.6395)	23 36.7	W 76 42.2	S 72 16.4
End of northern limit of penumbra	1 04.4	W 103 16.8	S 21 40.2
⊙ Eclipse ends; last contact with Earth	1 29.4	W 109 07.8	S 32 17.6