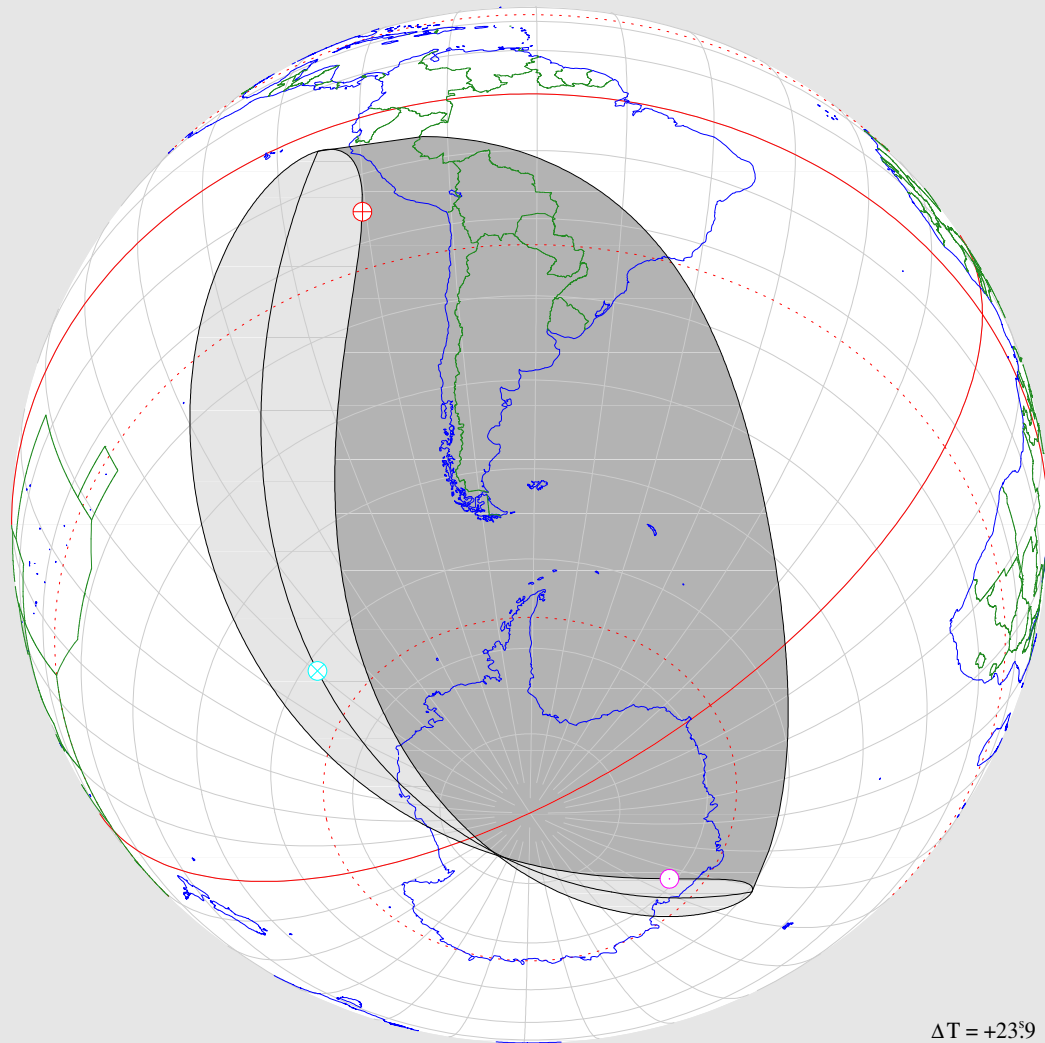


V. - Partial Eclipse of the Sun

1931 October 11



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$\Delta T = +23^s.9$
Globe centred on W 60°8 and S 56°2

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	11 01.1	W 80 25.0	S 15 39.1
Beginning of northern limit of penumbra	11 25.2	W 84 59.3	S 3 42.4
⊗ Greatest eclipse (magnitude = 0.9008)	12 55.2	W 119 38.0	S 61 22.1
End of northern limit of penumbra	14 25.0	E 62 05.9	S 59 20.9
○ Eclipse ends; last contact with Earth	14 49.0	E 64 27.4	S 70 45.4