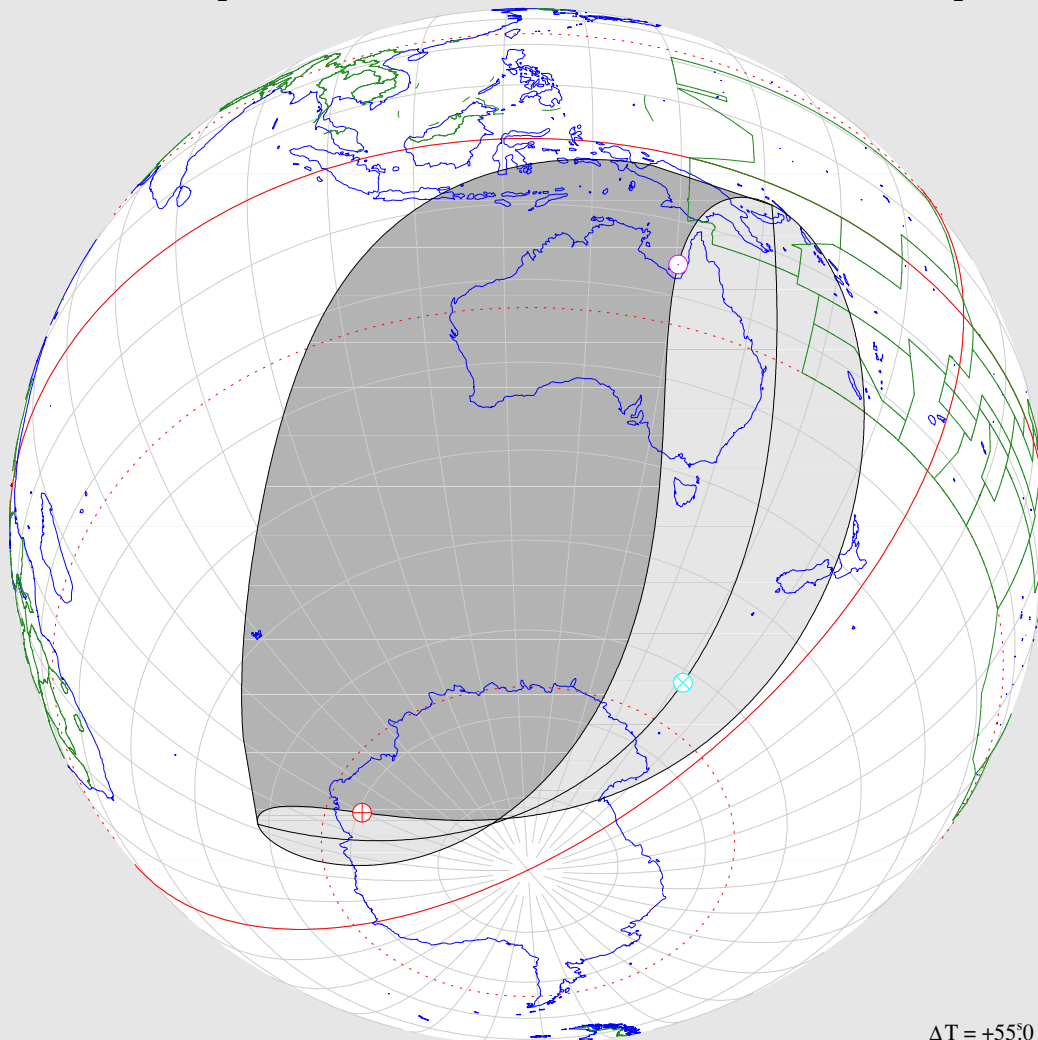


I. - Partial Eclipse of the Sun

1986 April 09



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ΔT = +55°0
Globe centred on E 122°8' and S 48°5'

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	4 09.7	E 49 38.5	S 70 27.4
Beginning of northern limit of penumbra	4 45.2	E 31 31.8	S 58 35.5
⊗ Greatest eclipse (magnitude = 0.8238)	6 20.4	E 161 23.7	S 61 21.7
End of northern limit of penumbra	7 56.1	E 150 56.6	S 3 22.1
⊙ Eclipse ends; last contact with Earth	8 31.7	E 140 20.6	S 15 51.8