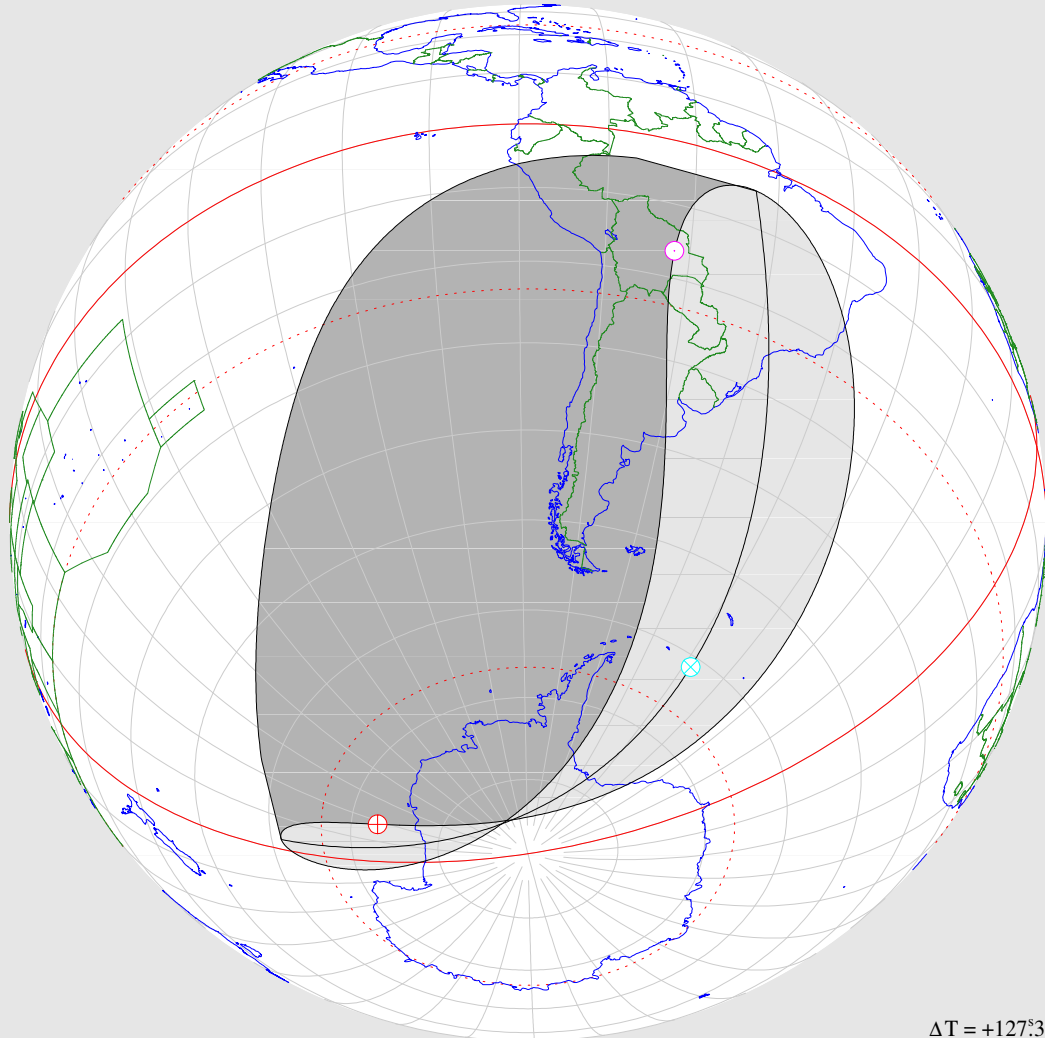


I. - Partial Eclipse of the Sun

2098 April 01



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$\Delta T = +127^s.3$
Globe centred on W 79°0 and S 50°3

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	17 56.1	W161 37.5	S 72 59.3
Beginning of northern limit of penumbra	18 27.9	W176 56.9	S 61 17.2
⊗ Greatest eclipse (magnitude = 0.7986)	20 00.4	W 38 21.3	S 61 12.0
End of northern limit of penumbra	21 33.2	W 52 47.3	S 4 20.8
⊙ Eclipse ends; last contact with Earth	22 05.0	W 61 52.1	S 16 26.3