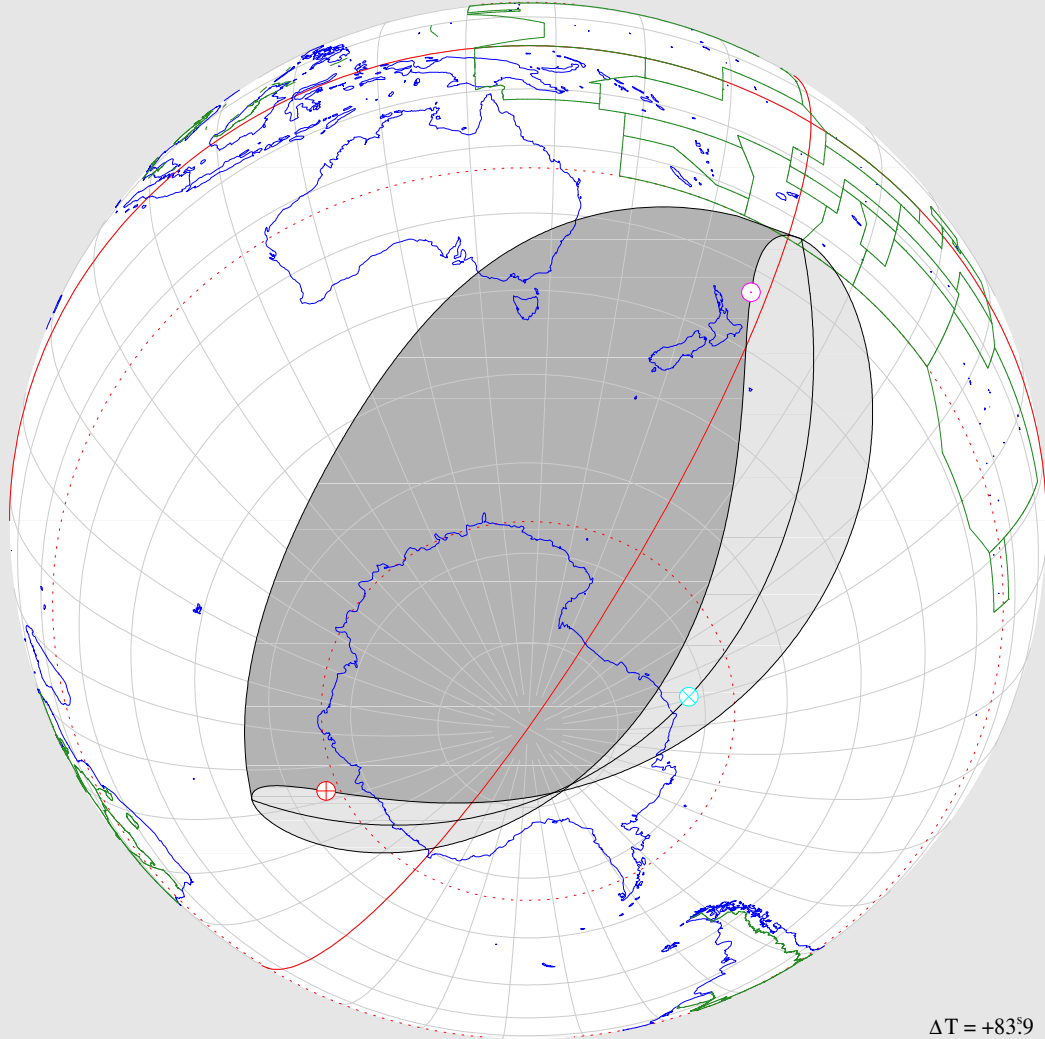


II. - Partial Eclipse of the Sun

2036 February 27



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$\Delta T = +83^s.9$
Globe centred on E 146°9 and S 66°4

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	2 47.2	E 32 50.8	S 64 45.3
Beginning of northern limit of penumbra	3 10.9	E 33 19.9	S 54 29.7
⊗ Greatest eclipse (magnitude = 0.6288)	4 45.4	W131 12.9	S 71 44.3
End of northern limit of penumbra	6 20.1	W178 19.0	S 22 23.6
⊙ Eclipse ends; last contact with Earth	6 43.8	E 177 47.4	S 33 04.0