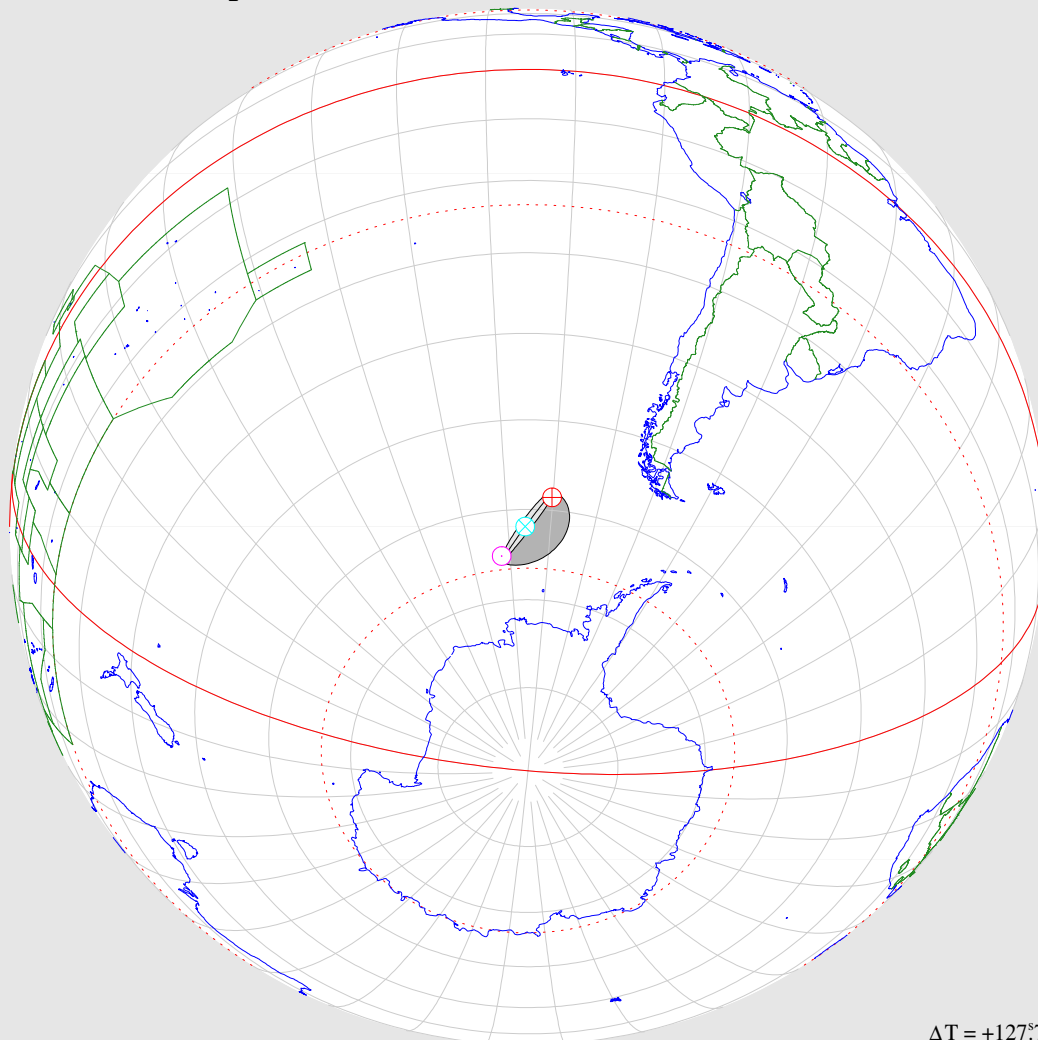


V. - Partial Eclipse of the Sun

2098 October 24



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$\Delta T = +127^s.7$
Globe centred on W 95°3 and S 61°9

Circumstances	Time (UT)	Longitude		Latitude			
		h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	10 23.4	W	90	10.7	S	58	33.4
Beginning of northern limit of penumbra	10 25.0	W	89	53.4	S	57	42.8
⊗ Greatest eclipse (magnitude = 0.0056)	10 34.0	W	95	57.8	S	61	53.4
⊙ Eclipse ends; last contact with Earth	10 44.2	W	102	11.3	S	64	59.7