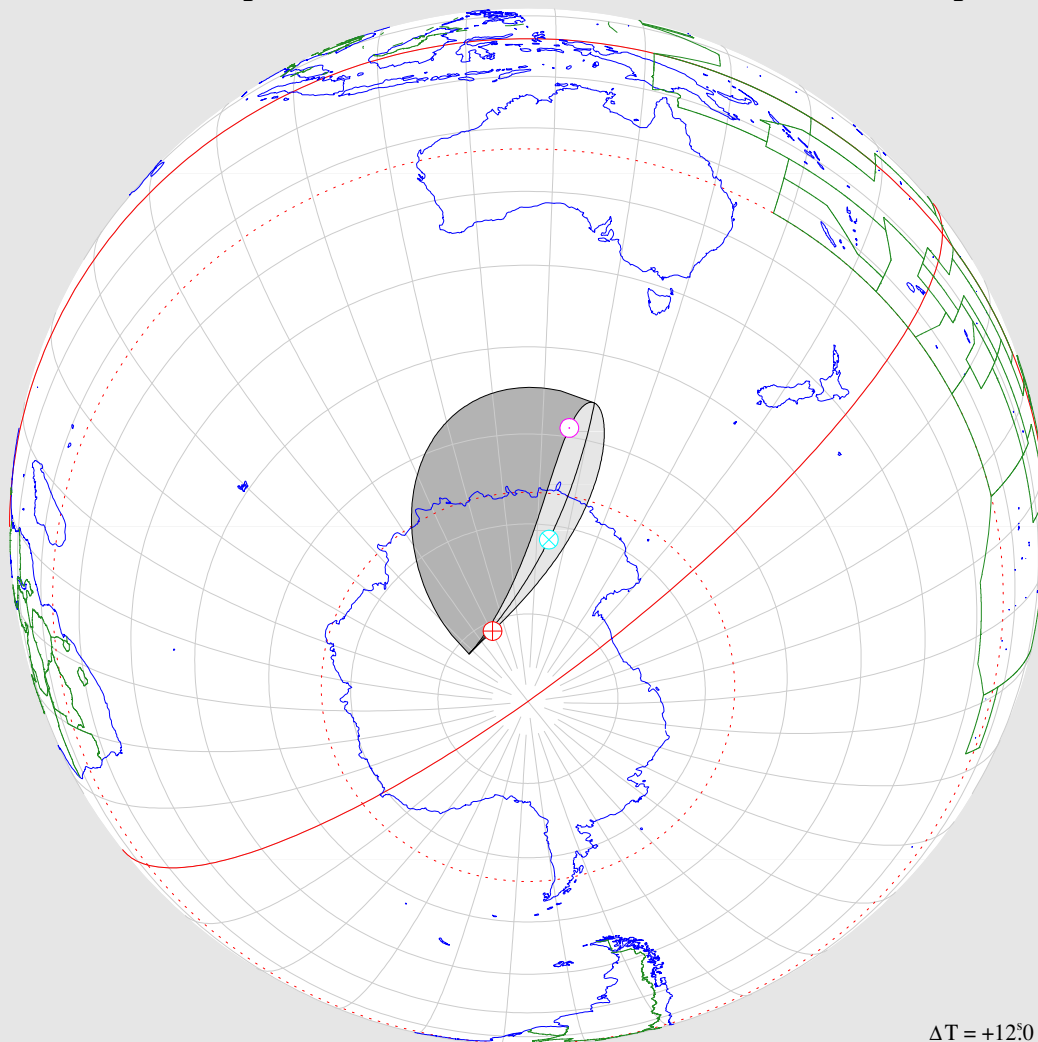


III. - Partial Eclipse of the Sun

1736 April 11



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$\Delta T = +12^{\text{s}}0$
Globe centred on E 126°9' and S 70°3'

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	6	35.7	E 100	53.0	S 81	03.0
Beginning of northern limit of penumbra	6	45.8	E 76	16.2	S 81	32.9
⊗ Greatest eclipse (magnitude = 0.0747)	7	17.9	E 134	14.5	S 71	35.9
End of northern limit of penumbra	7	50.3	E 140	04.1	S 55	40.8
○ Eclipse ends; last contact with Earth	8	00.4	E 135	48.1	S 58	59.0