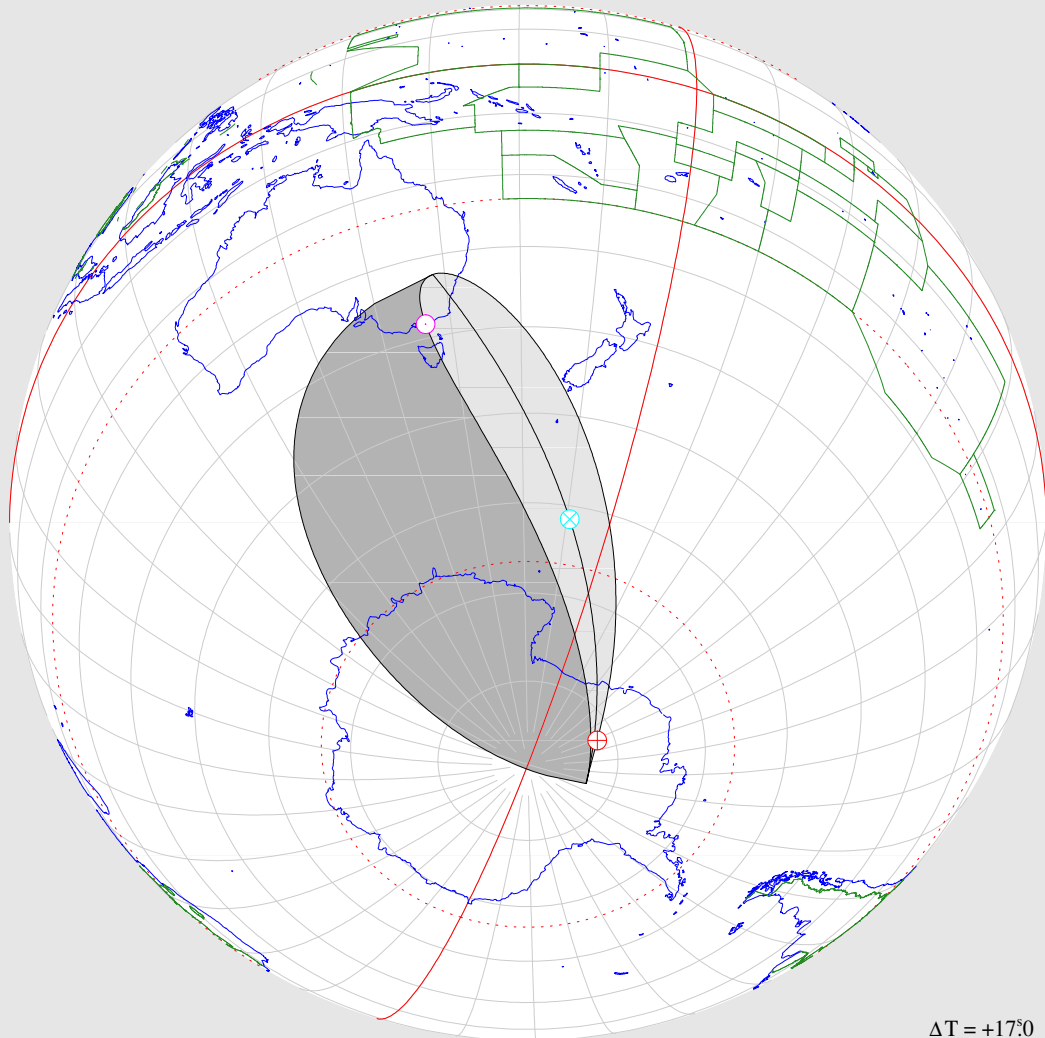


I. - Partial Eclipse of the Sun

1783 March 03



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$\Delta T = +17^{\circ}0$
Globe centred on E 161°0 and S 62°2

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	6	32.9	W128	18.7	S 81	51.6
Beginning of northern limit of penumbra	6	45.3	W 86	46.8	S 83	02.3
⊗ Greatest eclipse (magnitude = 0.2312)	7	40.2	E 170	42.7	S 61	28.4
End of northern limit of penumbra	8	35.8	E 148	26.8	S 32	24.9
○ Eclipse ends; last contact with Earth	8	48.2	E 146	25.4	S 38	17.7