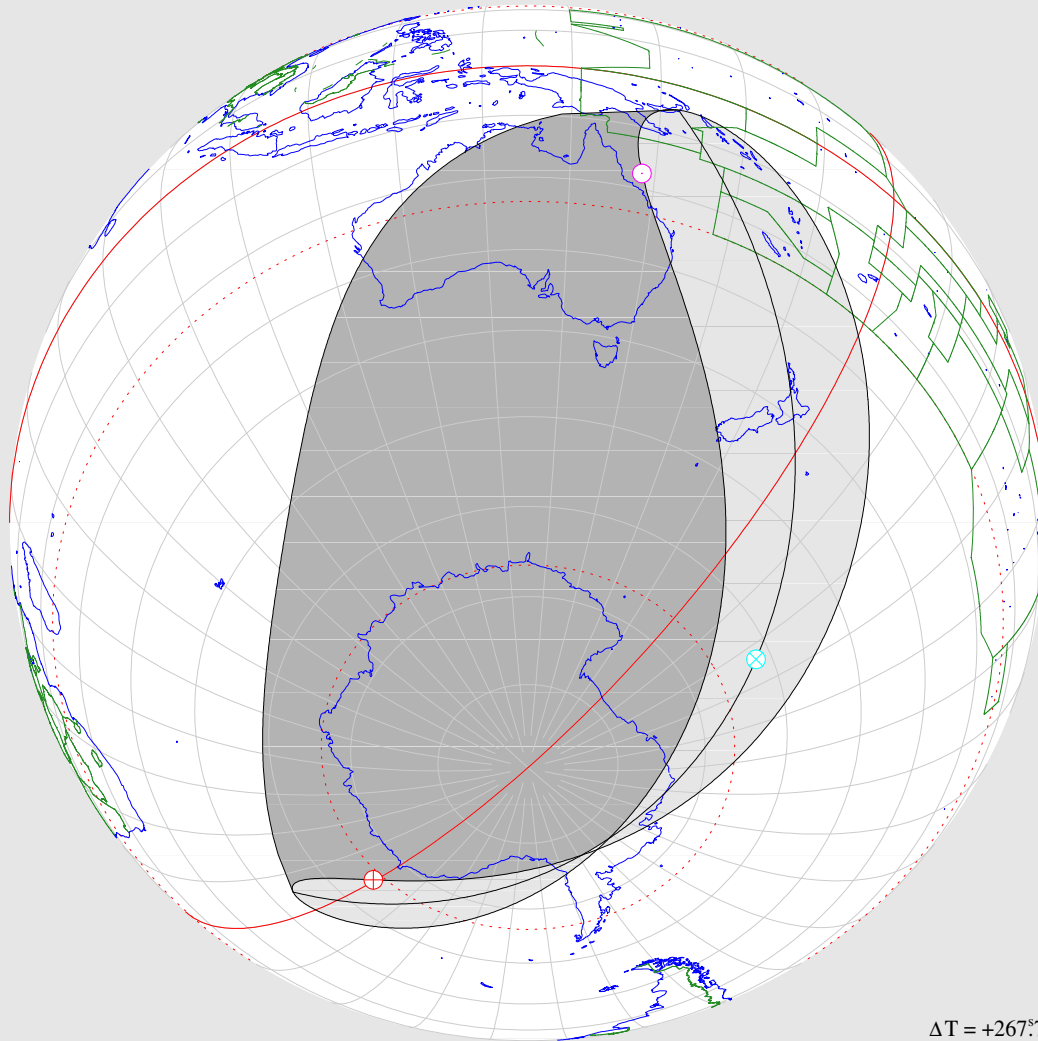


I. - Partial Eclipse of the Sun

1505 February 04



©HM Nautical Almanac Office

$\Delta T = +267^s.7$
Globe centred on E 135°1 and S 61°8

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	[°] /	[°] /
⊕ Eclipse begins; first contact with Earth	4 11.1	E 0 23.1	S 65 10.5
Beginning of northern limit of penumbra	4 37.6	E 5 29.3	S 53 58.5
⊗ Greatest eclipse (magnitude = 0.8257)	6 24.6	W156 23.3	S 61 47.2
End of northern limit of penumbra	8 12.0	E 152 01.7	S 5 16.9
○ Eclipse ends; last contact with Earth	8 38.5	E 148 26.4	S 17 39.5