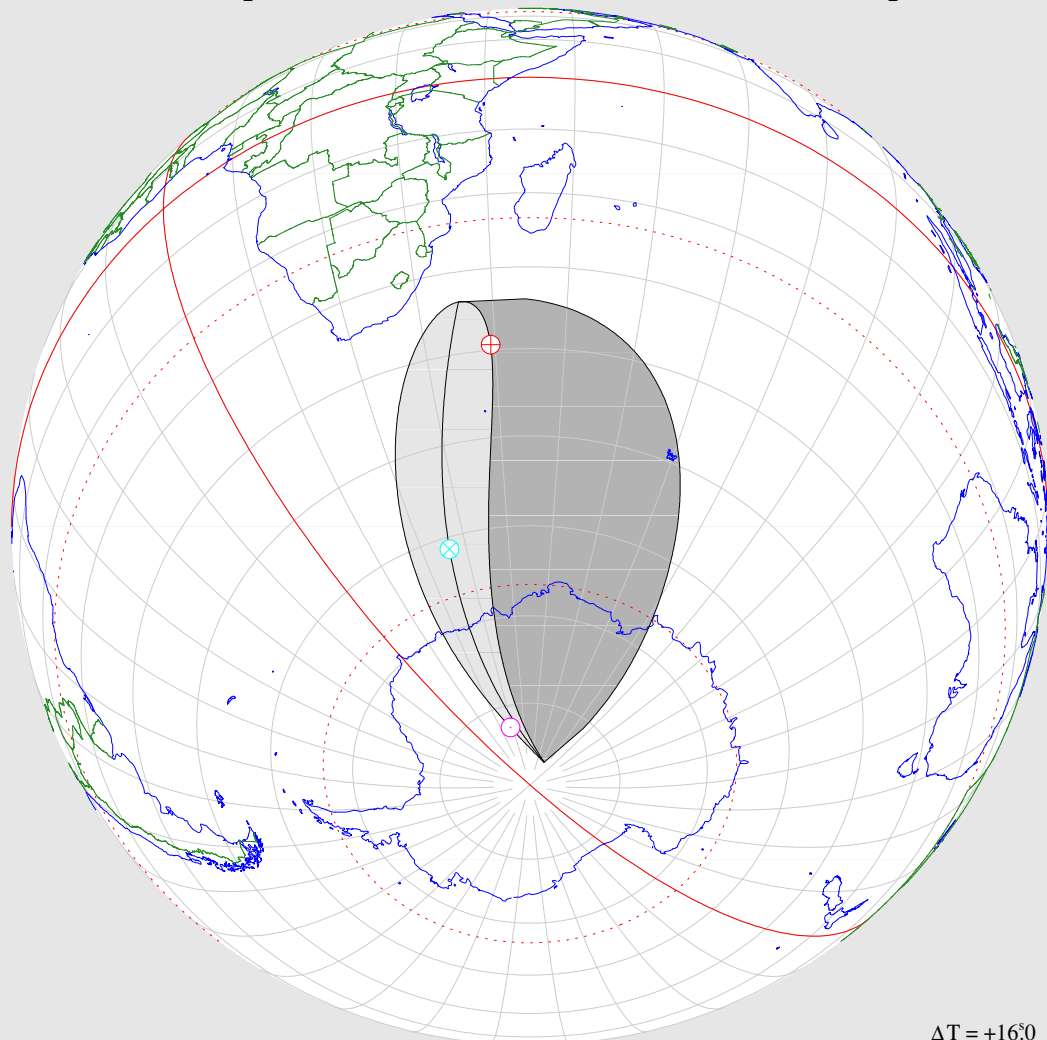


VI. - Partial Eclipse of the Sun

1765 September 15



©HM Nautical Almanac Office

$\Delta T = +16^s$
Globe centred on E 45°0 and S 60°1

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	3 27.4	E 39 22.7	S 39 20.5
Beginning of northern limit of penumbra	3 41.3	E 35 26.5	S 33 46.9
⊗ Greatest eclipse (magnitude = 0.2009)	4 32.3	E 26 08.5	S 61 18.5
End of northern limit of penumbra	5 22.5	E 73 36.3	S 86 44.5
○ Eclipse ends; last contact with Earth	5 36.5	E 28 03.2	S 82 35.3