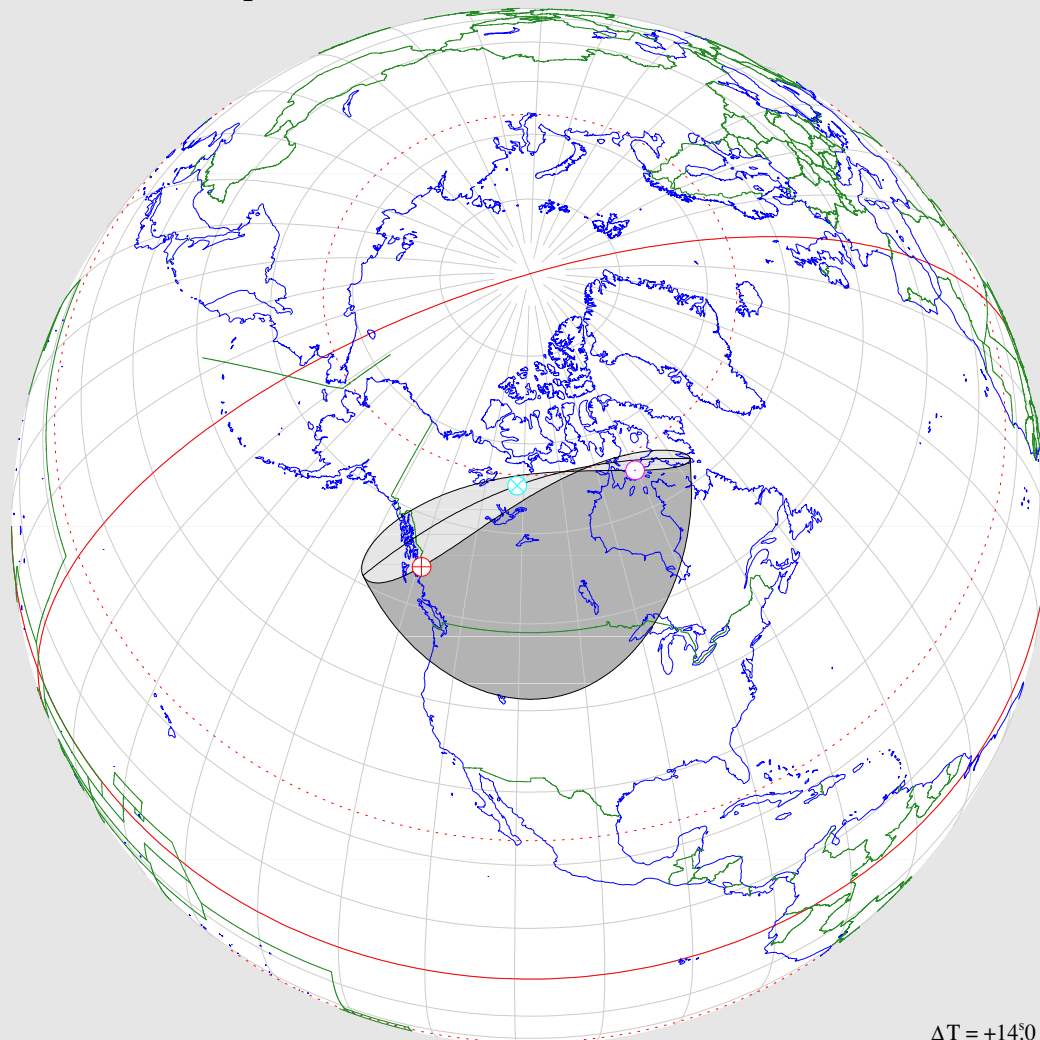


VI. - Partial Eclipse of the Sun

1750 December 28



©HM Nautical Almanac Office

$\Delta T = +14^{\text{s}}0$
Globe centred on W 108°3 and N 60°8

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	17 07.5	W129 21.1	N54 23.7
Beginning of southern limit of penumbra	17 26.5	W139 02.4	N50 55.5
⊗ Greatest eclipse (magnitude = 0.1508)	18 06.6	W111 41.3	N65 18.3
End of southern limit of penumbra	18 46.4	W 66 25.7	N62 23.7
○ Eclipse ends; last contact with Earth	19 05.4	W 80 12.4	N64 29.5