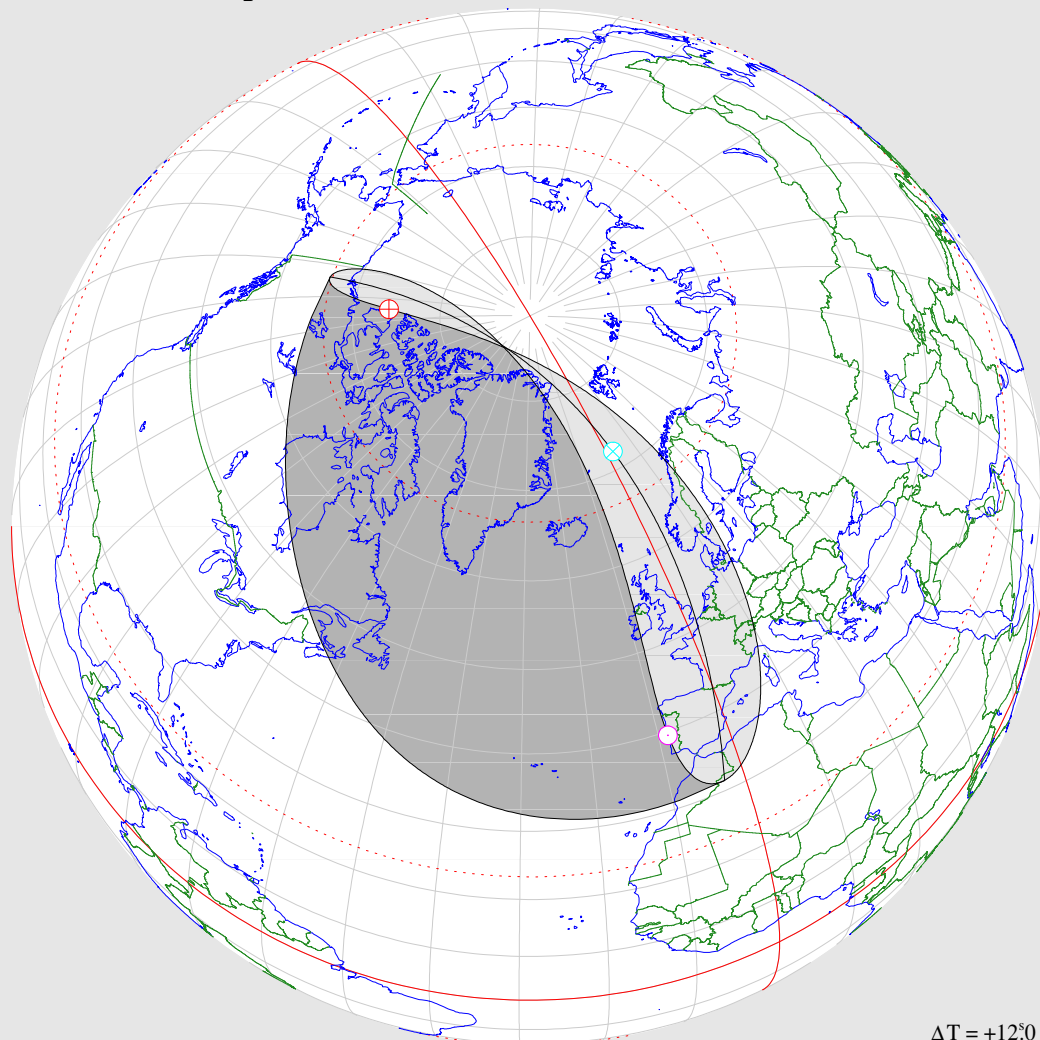


VI. - Partial Eclipse of the Sun

1736 October 04



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$\Delta T = +12^s 0$
Globe centred on W 28°8 and N 66°0

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	15	15.5	W125	16.5	N74	07.0
Beginning of southern limit of penumbra	15	35.0	W136	04.3	N66	11.9
⊗ Greatest eclipse (magnitude = 0.4673)	16	41.3	E 2	22.1	N71	58.8
End of southern limit of penumbra	17	48.0	W 2	43.1	N31	19.3
○ Eclipse ends; last contact with Earth	18	07.5	W 8	36.8	N39	31.5