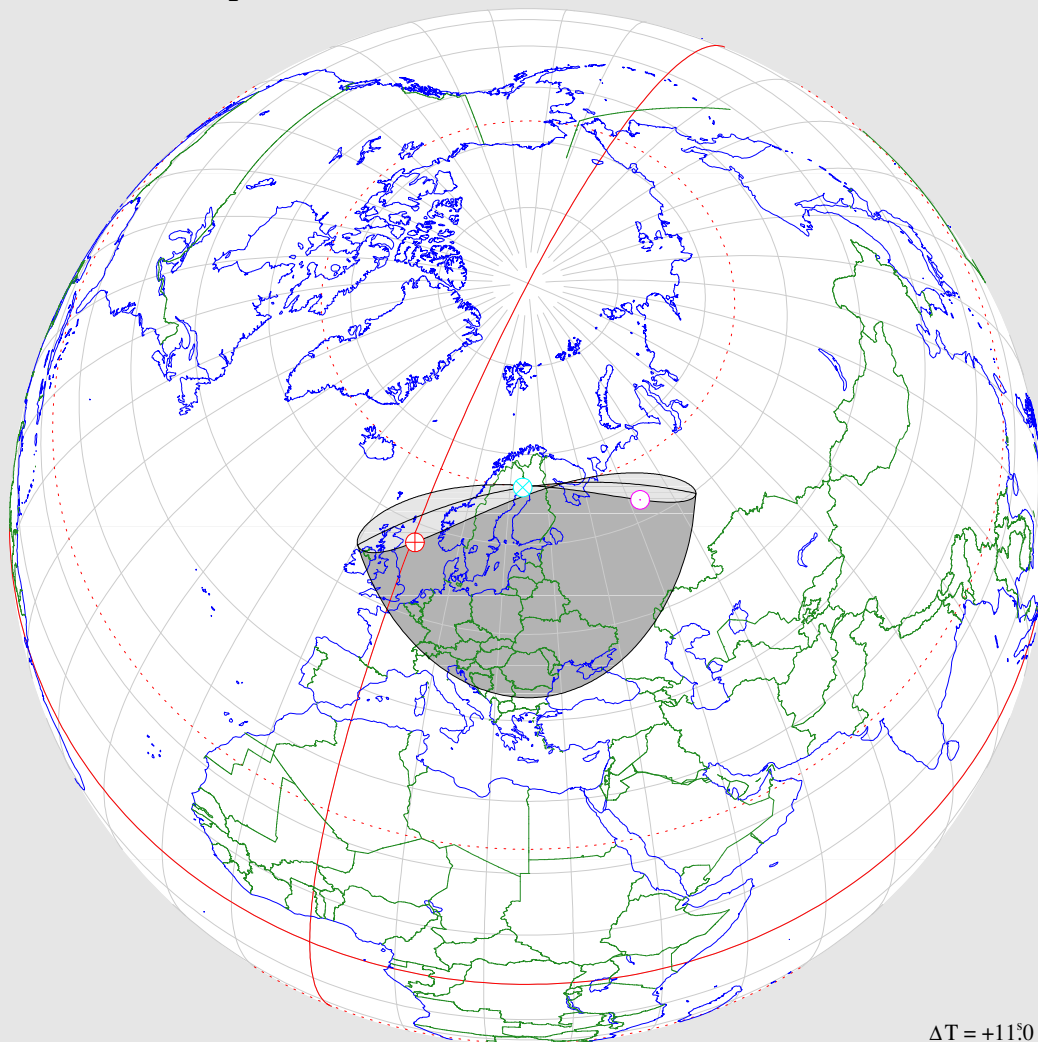


# V. - Partial Eclipse of the Sun

1732 December 17



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$\Delta T = +11^s 0$   
Globe centred on E  $24^{\circ} 9'$  and N  $62^{\circ} 0'$

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	8 48.7	E 0 40.9	N57 53.7
Beginning of southern limit of penumbra	9 07.3	W 9 49.4	N54 45.7
⊗ Greatest eclipse (magnitude = 0.1472)	9 46.7	E 23 27.0	N66 19.5
End of southern limit of penumbra	10 26.0	E 64 52.6	N59 42.8
○ Eclipse ends; last contact with Earth	10 44.7	E 52 36.1	N62 16.1