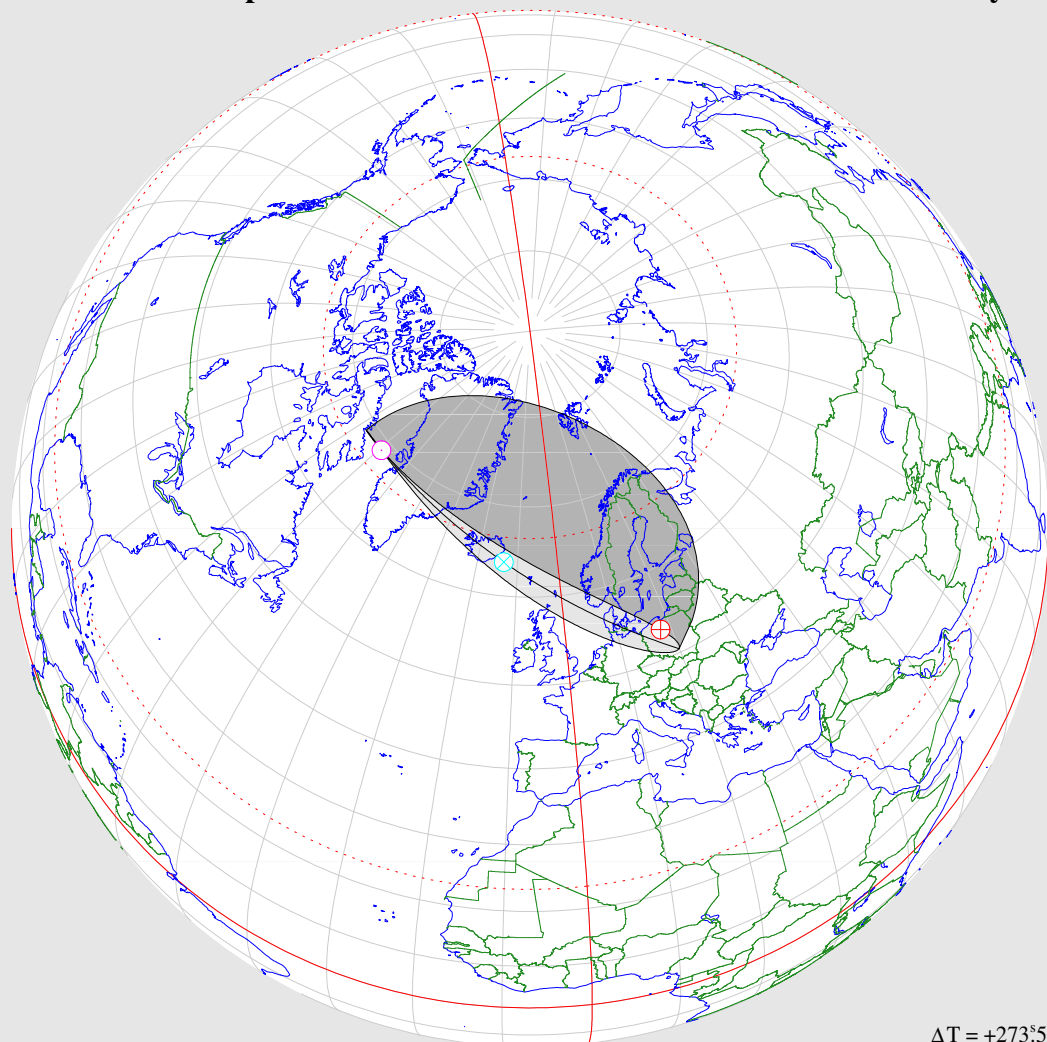


### III. - Partial Eclipse of the Sun

1501 May 17



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$\Delta T = +273^s.5$   
Globe centred on W  $6^{\circ}9'$  and N  $67^{\circ}6'$

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	2 38.4	E 18 04.1	N 53 20.9
Beginning of southern limit of penumbra	2 44.6	E 19 55.9	N 50 26.9
⊗ Greatest eclipse (magnitude = 0.0907)	3 23.1	W 13 27.1	N 63 44.5
End of southern limit of penumbra	4 01.4	W 67 28.7	N 68 43.5
○ Eclipse ends; last contact with Earth	4 07.6	W 59 18.2	N 68 47.9