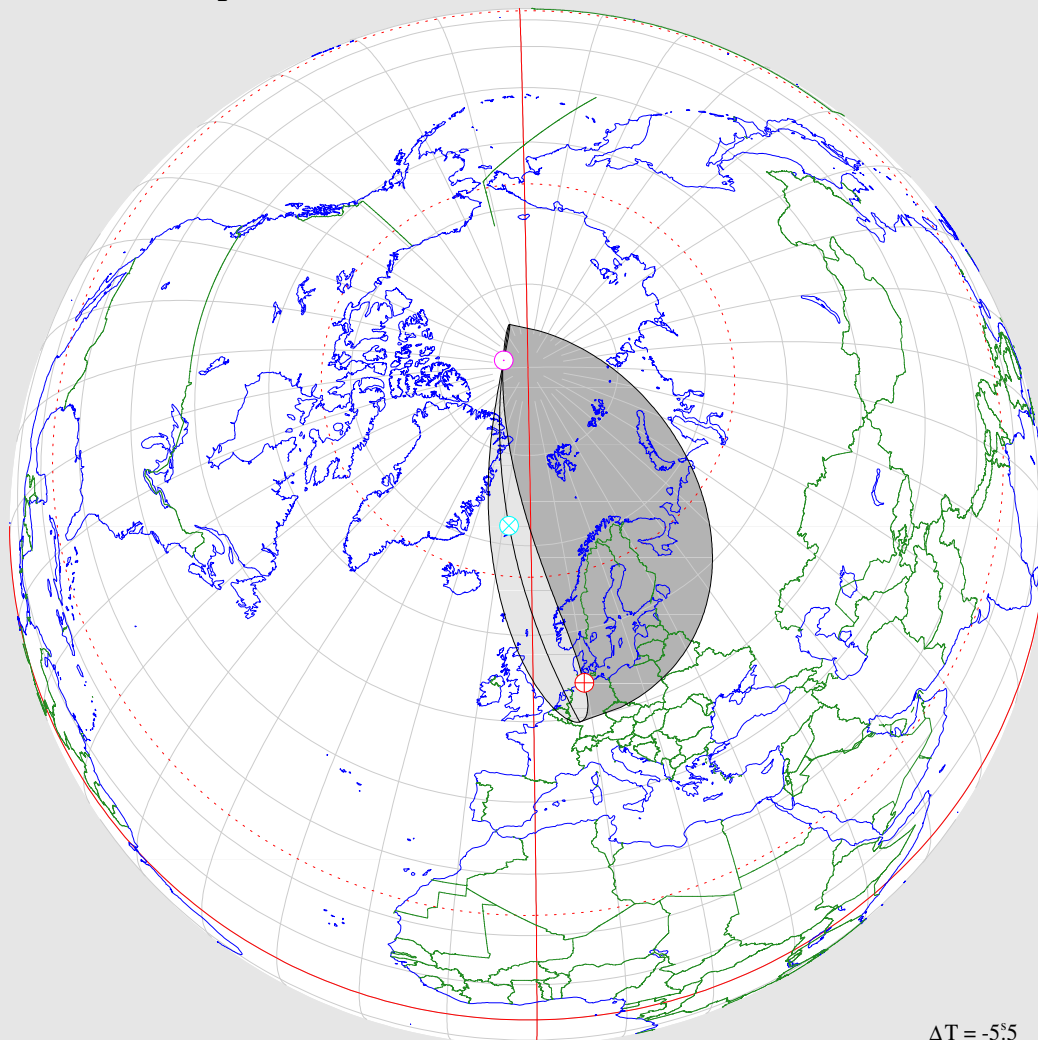


# I. - Partial Eclipse of the Sun

1884 March 27



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$\Delta T = -5^s.5$   
Globe centred on W 1°0 and N 72°1

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	5	11.5	E	9 39.6	N	53 59.0
Beginning of southern limit of penumbra	5	21.1	E	7 50.4	N	49 30.6
⊗ Greatest eclipse (magnitude = 0.1438)	6	02.3	W	7 50.2	N	72 05.1
End of southern limit of penumbra	6	43.0	W	158 58.8	N	84 31.0
○ Eclipse ends; last contact with Earth	6	52.5	W	108 22.9	N	87 11.8