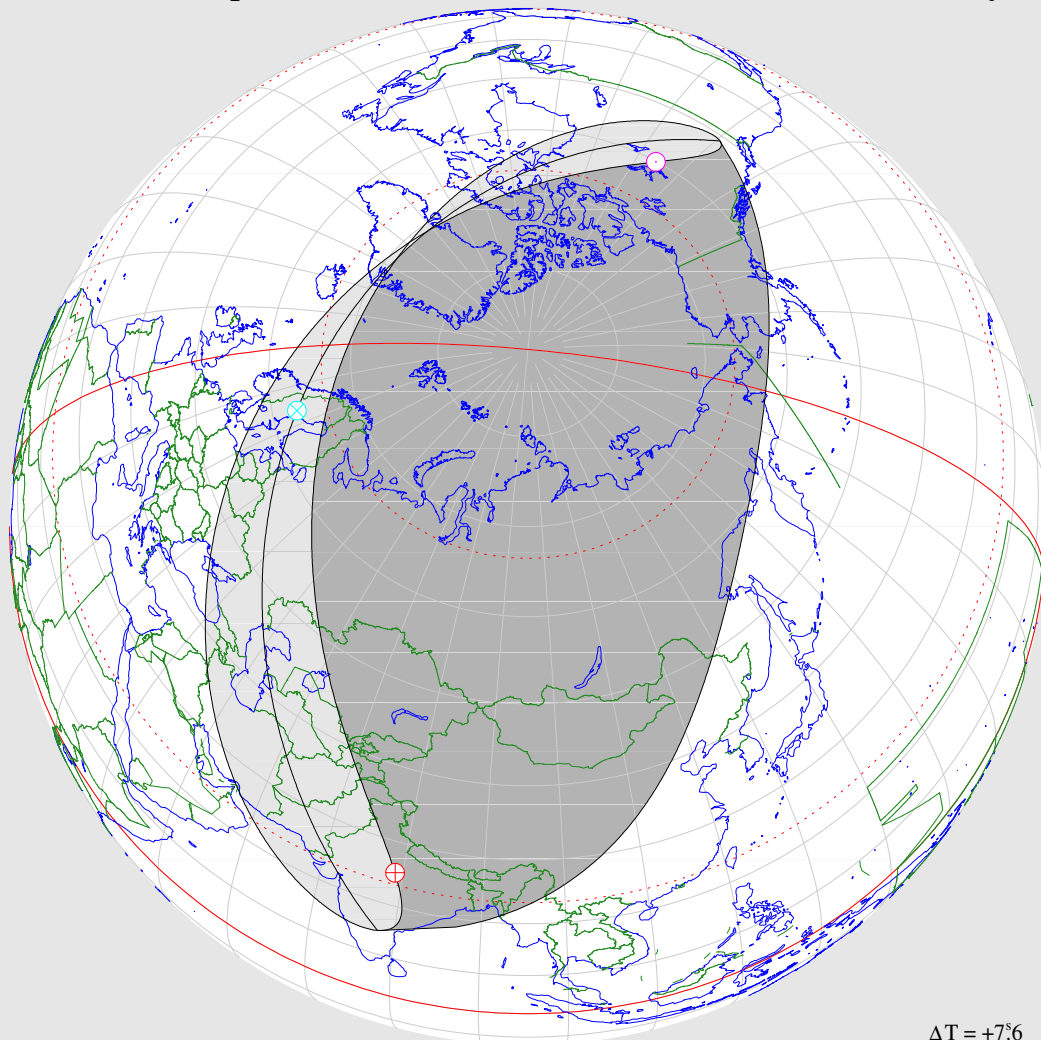


II. - Partial Eclipse of the Sun

1855 May 16



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$\Delta T = +7^s.6$
Globe centred on E 95°5' and N 70°0'

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	0 02.6	E 79 01.3	N25 21.9
Beginning of southern limit of penumbra	0 23.2	E 78 01.6	N14 49.4
⊗ Greatest eclipse (magnitude = 0.7629)	2 01.0	E 16 25.7	N63 00.2
End of southern limit of penumbra	3 38.7	W120 34.1	N50 59.2
○ Eclipse ends; last contact with Earth	3 59.3	W114 09.4	N60 04.5