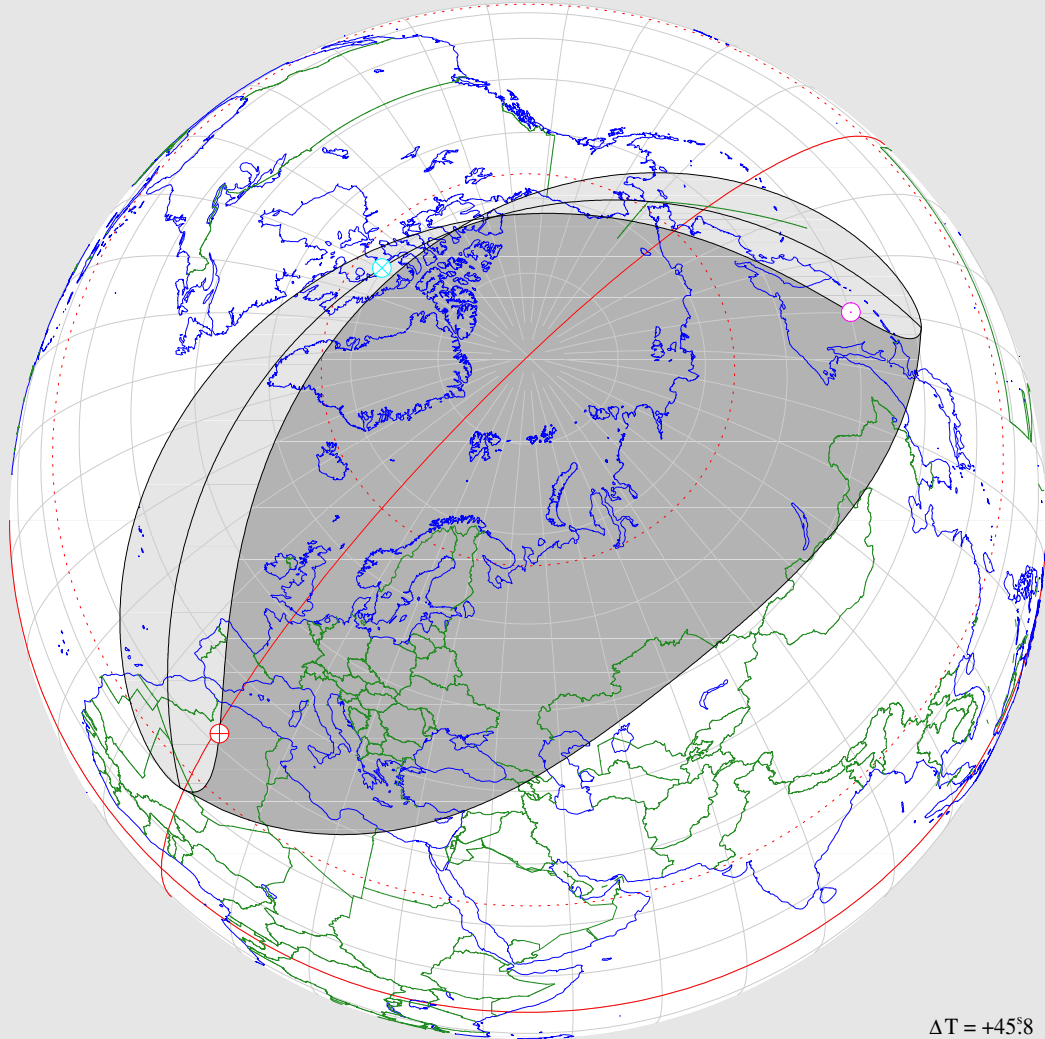


I. - Partial Eclipse of the Sun

1975 May 11



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$\Delta T = +45^s.8$
Globe centred on E 45°0 and N 71°5

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	5 08.4	E 0 38.4	N31 37.8
Beginning of southern limit of penumbra	5 32.0	W 0 34.4	N19 59.4
⊗ Greatest eclipse (magnitude = 0.8640)	7 16.8	W 80 21.7	N69 46.6
End of southern limit of penumbra	9 01.4	E 148 35.8	N38 40.6
○ Eclipse ends; last contact with Earth	9 24.9	E 150 08.9	N49 48.5