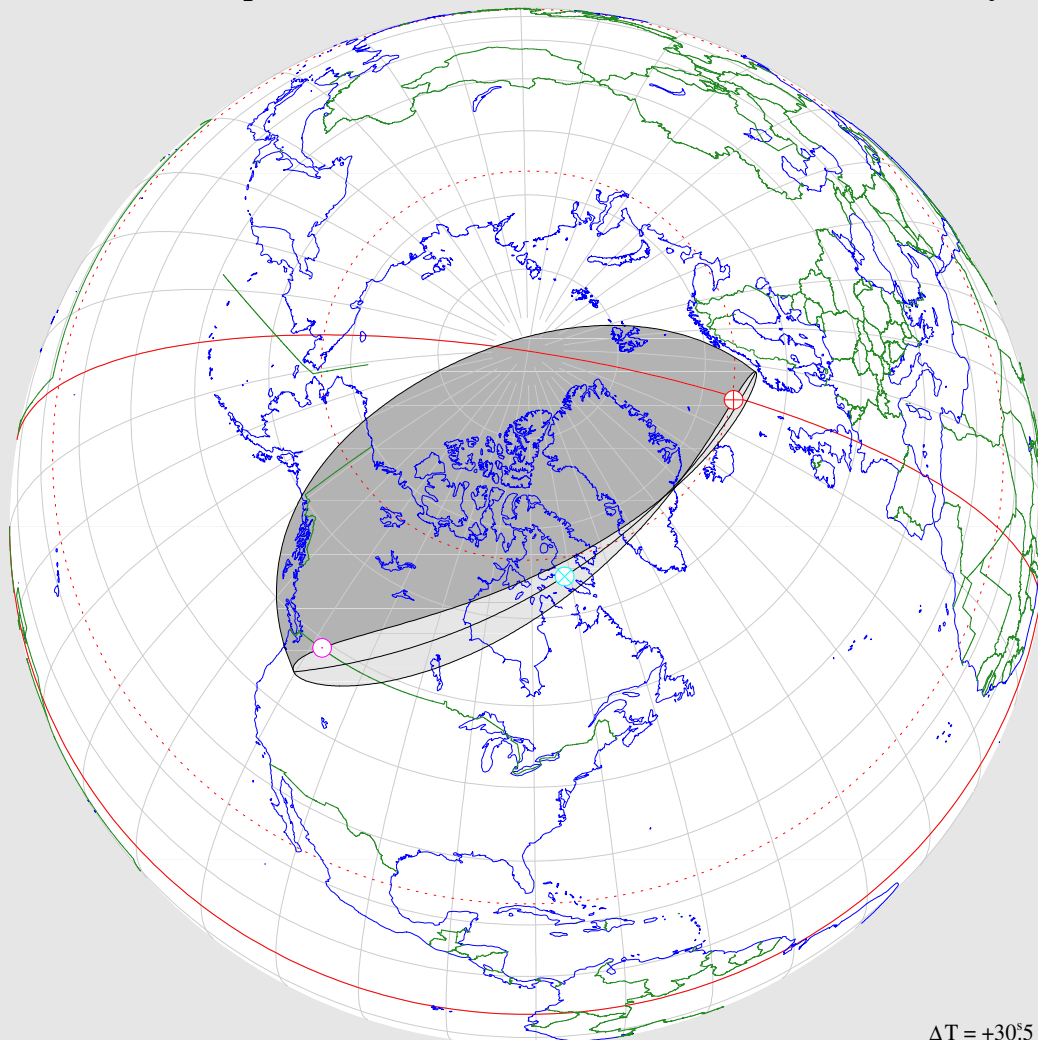


### III. - Partial Eclipse of the Sun

1953 July 11



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$\Delta T = +30^s.5$   
Globe centred on W 80°9' and N 70°2'

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	1	37.4	W 0	50.7	N 66	14.9
Beginning of southern limit of penumbra	1	46.7	E 8	16.8	N 63	55.3
⊗ Greatest eclipse (magnitude = 0.2017)	2	43.7	W 71	29.6	N 64	22.2
End of southern limit of penumbra	3	41.1	W 120	16.8	N 44	35.6
⊙ Eclipse ends; last contact with Earth	3	50.4	W 118	14.5	N 49	05.8