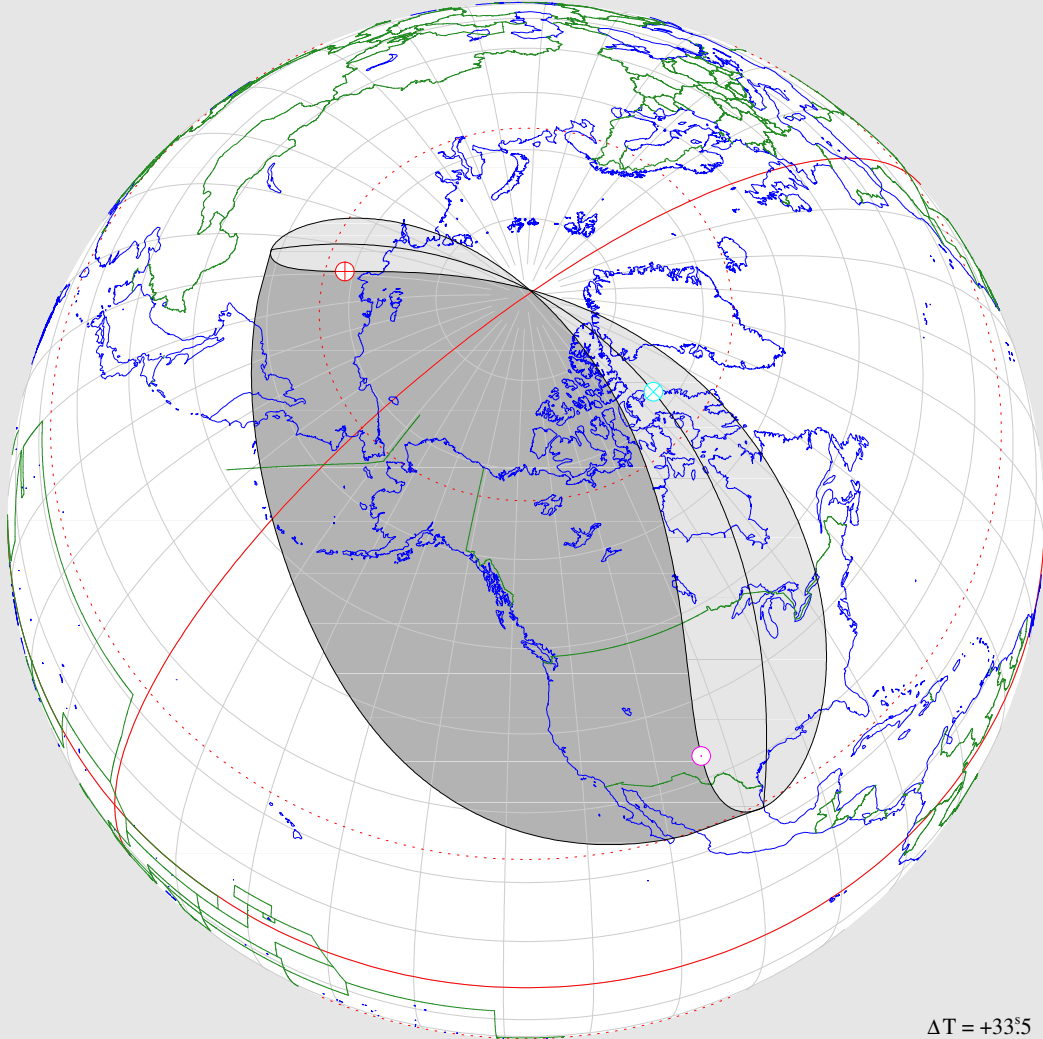


IV. - Partial Eclipse of the Sun

1960 September 20-21



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$\Delta T = +33^s.5$
Globe centred on W 127°5 and N 64°3

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	21 09.0	E 128 53.6	N 68 55.8
Beginning of southern limit of penumbra	21 33.6	E 123 32.8	N 58 41.6
⊗ Greatest eclipse (magnitude = 0.6143)	22 59.4	W 74 01.4	N 72 10.8
End of southern limit of penumbra	0 25.4	W 97 43.5	N 22 46.0
○ Eclipse ends; last contact with Earth	0 50.0	W 103 42.0	N 33 05.6