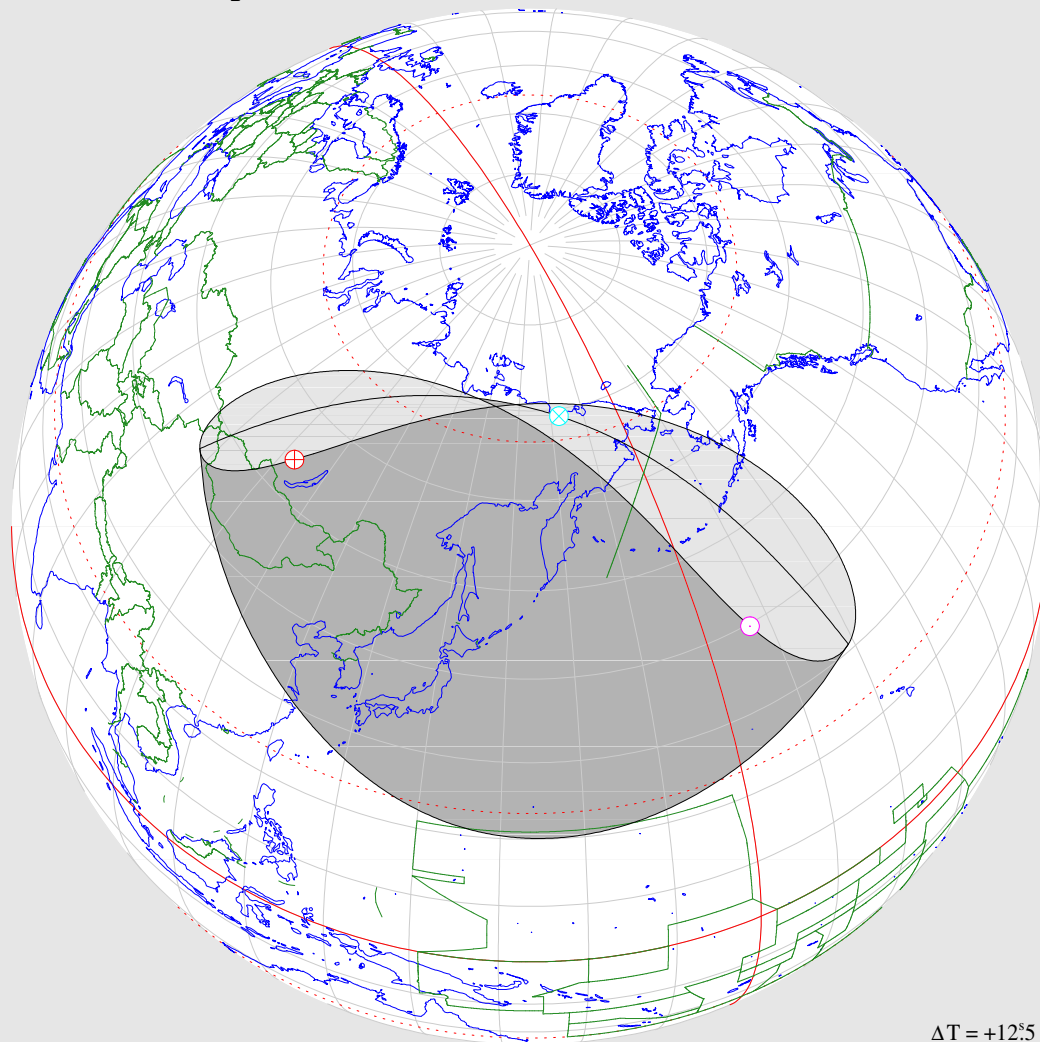


V. - Partial Eclipse of the Sun

1808 November 18



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$\Delta T = +12^s.5$
Globe centred on E 153°5 and N 57°1

Circumstances	Time (UT)		Longitude	Latitude
	h	m	° /	° /
⊕ Eclipse begins; first contact with Earth	0	49.6	E 102 39.9	N 54 07.3
Beginning of southern limit of penumbra	1	18.8	E 87 33.3	N 45 46.4
⊗ Greatest eclipse (magnitude = 0.6568)	2	29.8	E 162 33.0	N 69 11.6
End of southern limit of penumbra	3	41.0	W 160 51.9	N 30 45.6
○ Eclipse ends; last contact with Earth	4	10.2	W 173 01.5	N 39 41.5