

VI. - Partial Eclipse of the Sun

2094 December 07



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$\Delta T = +124^s.9$
Globe centred on W 106°1 and N 50°2

Circumstances	Time (UT)	Longitude	Latitude
	h m	° /	° /
⊕ Eclipse begins; first contact with Earth	18 08.8	W150 52.3	N52 46.5
Beginning of southern limit of penumbra	18 46.1	W169 36.7	N44 11.2
⊗ Greatest eclipse (magnitude = 0.7050)	20 03.8	W 95 21.7	N64 41.8
End of southern limit of penumbra	21 21.6	W 63 09.4	N23 50.3
⊙ Eclipse ends; last contact with Earth	21 58.9	W 77 50.2	N33 23.4