

I. - Partial Eclipse of the Sun

1902 April 08



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$\Delta T = +0^s.3$
Globe centred on W 139°0 and N 72°1

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	13 30.8	W124 29.9	N60 11.6
Beginning of southern limit of penumbra	13 36.6	W124 37.3	N57 18.0
⊗ Greatest eclipse (magnitude = 0.0644)	14 05.1	W142 36.3	N71 46.9
End of southern limit of penumbra	14 33.0	E 157 52.8	N82 44.5
⊙ Eclipse ends; last contact with Earth	14 39.0	E 175 38.8	N81 29.7