

III. - Partial Eclipse of the Sun

2062 September 03



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$\Delta T = +102^s.4$
Globe centred on E 89°1' and N 55°8'

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	6 52.1	W 32 12.5	N 68 17.1
Beginning of southern limit of penumbra	7 18.0	W 30 48.6	N 56 09.2
⊗ Greatest eclipse (magnitude = 0.9754)	8 52.7	E 150 24.9	N 61 27.3
End of southern limit of penumbra	10 27.9	E 112 59.8	N 0 59.5
⊙ Eclipse ends; last contact with Earth	10 53.8	E 108 09.7	N 13 39.2