

I. - Partial Eclipse of the Sun

1548 April 08



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$\Delta T = +204^s.8$
Globe centred on W 73°2 and N 69°9

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	12 18.3	W101 30.5	N31 24.2
Beginning of southern limit of penumbra	12 39.1	W104 10.0	N20 43.7
⊗ Greatest eclipse (magnitude = 0.7703)	14 06.7	W156 29.8	N71 17.6
End of southern limit of penumbra	15 34.0	E 49 55.2	N50 45.3
⊙ Eclipse ends; last contact with Earth	15 54.8	E 51 22.3	N60 56.9