

I. - Partial Eclipse of the Sun

1736 March 12



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$\Delta T = +12^{\text{s}}0$
Globe centred on W 103°0 and N 69°8

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	13	43.0	W110	05.5	N45	59.9
Beginning of southern limit of penumbra	14	01.6	W115	26.0	N39	06.4
⊗ Greatest eclipse (magnitude = 0.2735)	15	05.7	W124	26.4	N72	11.1
End of southern limit of penumbra	16	09.3	E 19	19.1	N74	18.7
○ Eclipse ends; last contact with Earth	16	28.0	E 6	16.1	N80	54.4