

IV. - Partial Eclipse of the Sun

1729 July 26



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$\Delta T = +11^s 0$
Globe centred on W 150°6 and N 72°0

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	0 14.3	E 48 20.5	N60 51.4
Beginning of southern limit of penumbra	0 33.9	E 55 22.5	N52 34.1
⊗ Greatest eclipse (magnitude = 0.6750)	2 10.5	W 76 38.2	N63 09.0
End of southern limit of penumbra	3 47.3	W138 35.0	N18 21.6
○ Eclipse ends; last contact with Earth	4 06.8	W139 15.4	N28 13.7