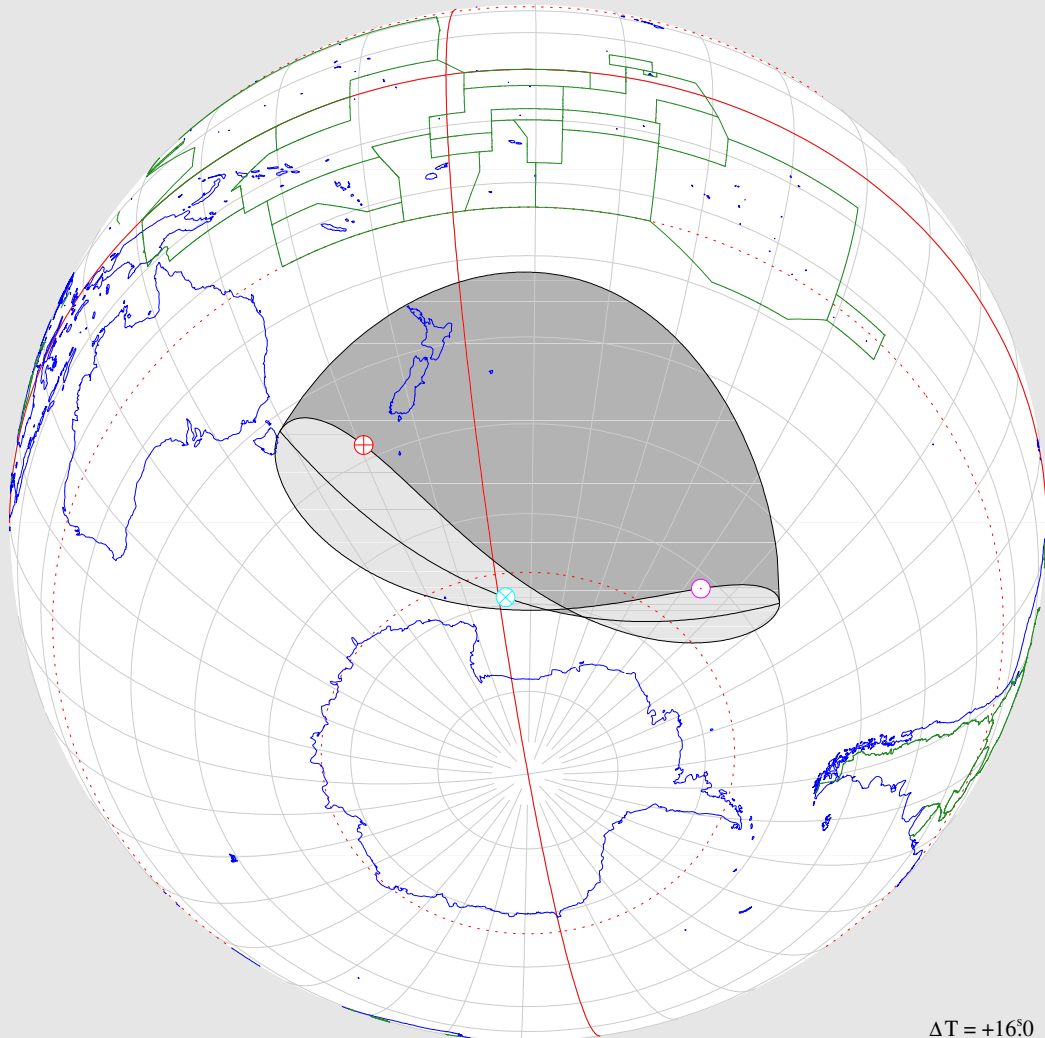


IV. - Partial Eclipse of the Sun

1794 July 26



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$\Delta T = +16^s$
Globe centred on W 170°9' and S 61°0'

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	20 56.0	E 160 38.8	S 48 17.3
Beginning of northern limit of penumbra	21 22.5	E 149 08.7	S 41 49.6
⊗ Greatest eclipse (magnitude = 0.3599)	22 24.2	W 177 52.0	S 69 08.7
End of northern limit of penumbra	23 25.7	W 110 58.9	S 55 52.5
○ Eclipse ends; last contact with Earth	23 52.3	W 126 35.8	S 61 29.0