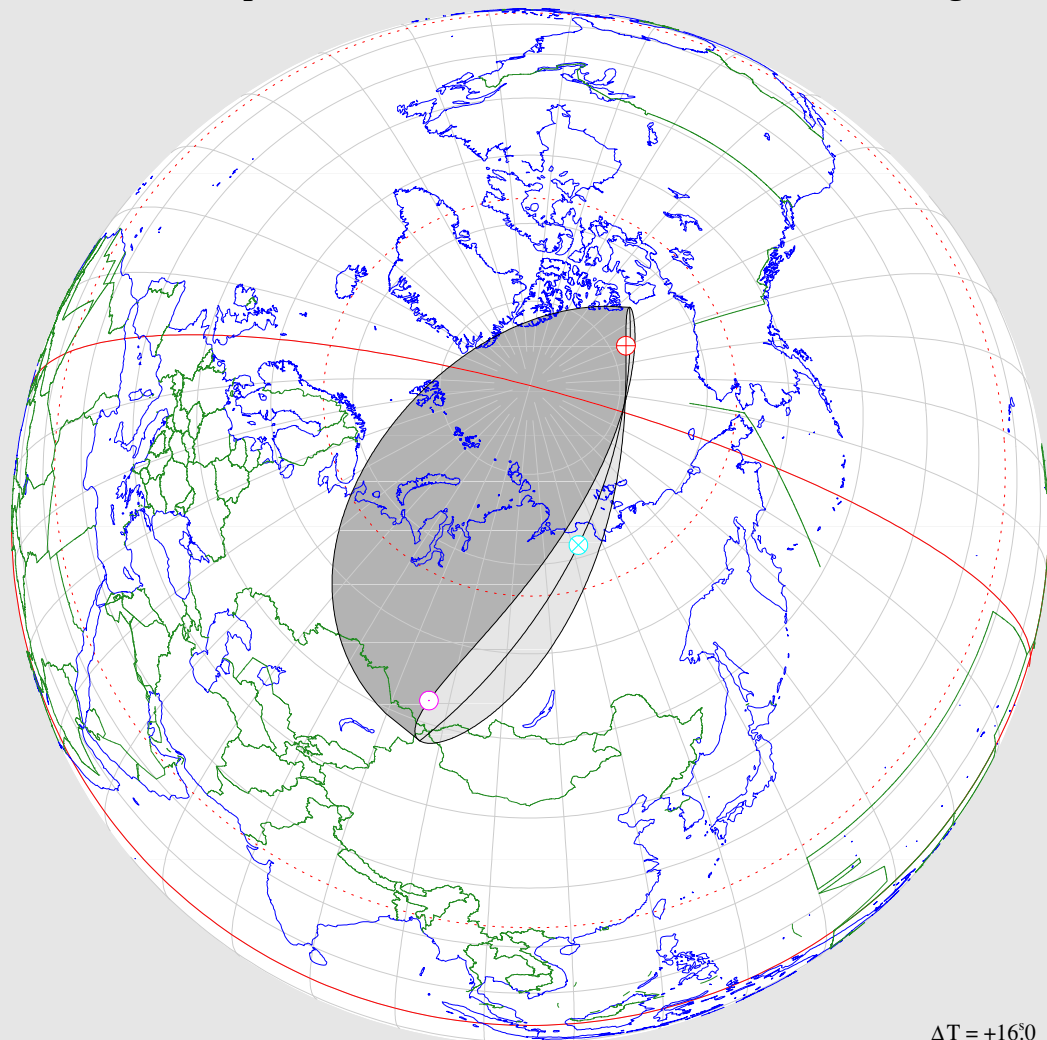


VI. - Partial Eclipse of the Sun

1794 August 25



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$\Delta T = +16^s$
Globe centred on E 105°1 and N 74°2

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	11	04.4	W140	01.5	N78	13.6
Beginning of southern limit of penumbra	11	15.4	W124	02.9	N75	16.7
⊗ Greatest eclipse (magnitude = 0.1712)	12	08.6	E 122	07.5	N71	23.4
End of southern limit of penumbra	13	02.4	E 86	41.8	N47	41.2
○ Eclipse ends; last contact with Earth	13	13.3	E 86	20.1	N52	42.2