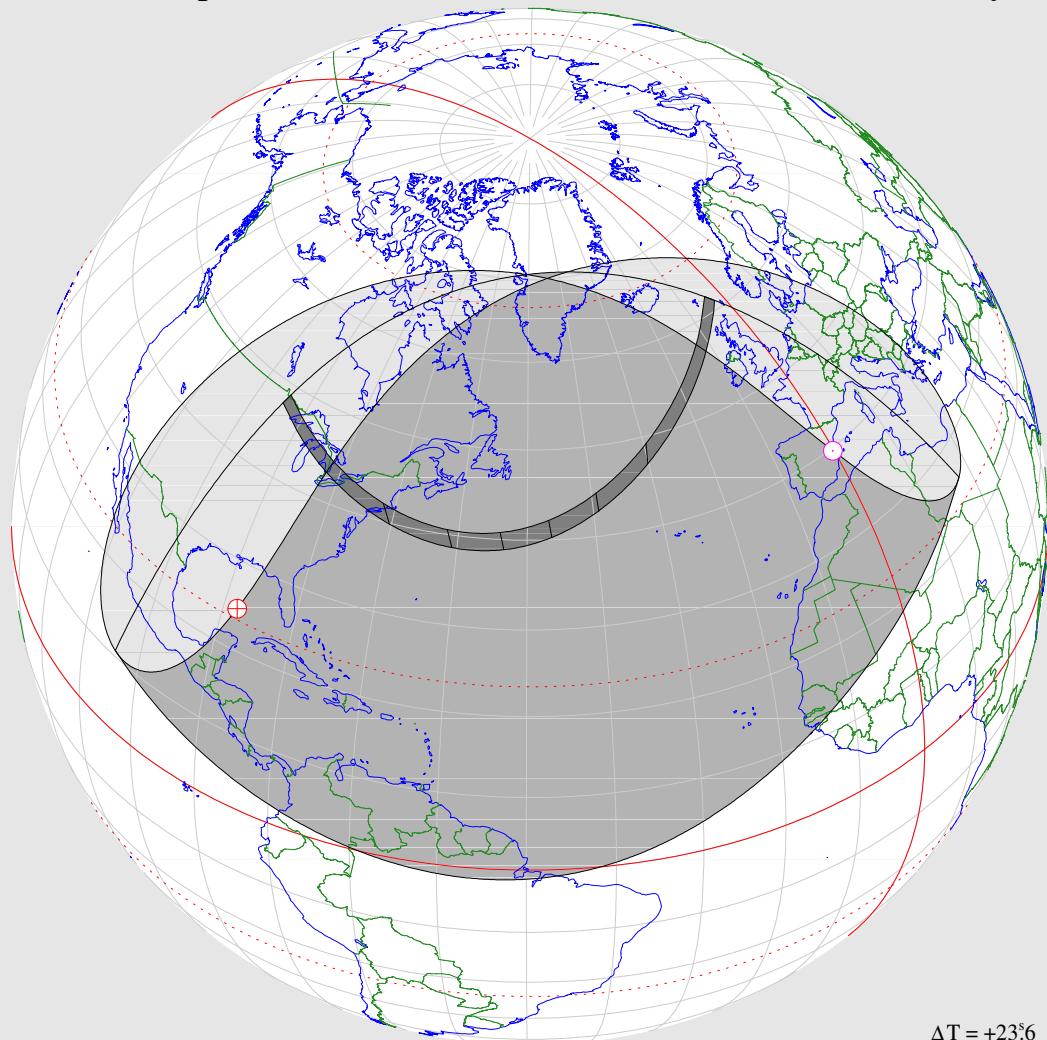


I. - Total Eclipse of the Sun

1925 January 24



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$\Delta T = +23^s.6$
Globe centred on W 49°6 and N 41°5

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	12	41.4	W 88	02.9	N 24	42.4
Beginning of southern limit of penumbra	13	23.8	W 104	06.7	N 10	41.6
Beginning of southern limit of umbra	14	01.1	W 94	39.5	N 47	42.1
Beginning of centre line; central eclipse begins	14	02.1	W 94	24.6	N 48	17.9
Beginning of northern limit of umbra	14	03.2	W 94	08.8	N 48	54.3
Central eclipse at local apparent noon	15	06.5	W 43	33.5	N 42	08.6
End of northern limit of umbra	15	44.0	W 3	50.1	N 61	57.5
End of centre line; central eclipse ends	15	45.0	W 3	05.2	N 61	27.9
End of southern limit of umbra	15	46.0	W 2	22.9	N 60	58.4
End of southern limit of penumbra	16	23.5	E 17	25.2	N 25	57.8
⊙ Eclipse ends; last contact with Earth	17	05.8	W 0	11.9	N 39	40.7