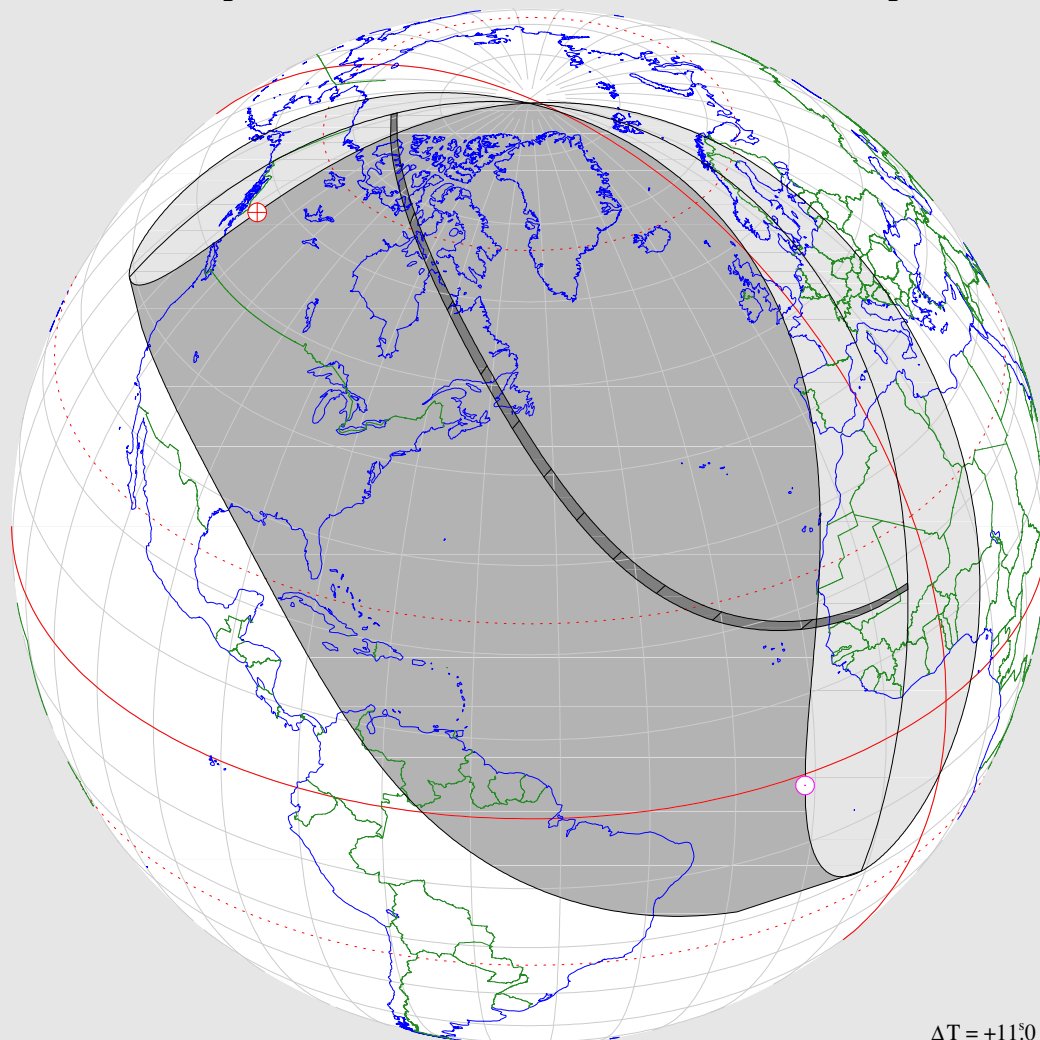


III. - Total Eclipse of the Sun

1726 September 25



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$\Delta T = +11^{\text{m}}30^{\text{s}}$
Globe centred on W 53°4 and N 34°3

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	14	26.5	W127	23.3	N56	48.4
Beginning of southern limit of penumbra	15	07.2	W138	11.7	N39	06.3
Beginning of southern limit of umbra	15	37.0	W143	10.4	N74	26.5
Beginning of centre line; central eclipse begins	15	37.5	W143	12.8	N74	48.0
Beginning of northern limit of umbra	15	38.0	W143	14.9	N75	09.6
Central eclipse at local apparent noon	16	09.4	W 64	27.5	N54	08.6
End of northern limit of umbra	18	05.6	W 3	47.1	N16	54.8
End of centre line; central eclipse ends	18	06.0	W 3	53.5	N16	34.3
End of southern limit of umbra	18	06.5	W 3	59.8	N16	14.0
End of southern limit of penumbra	18	36.0	W 10	46.8	S 19	19.1
⊙ Eclipse ends; last contact with Earth	19	17.0	W 21	19.9	S 1	31.0