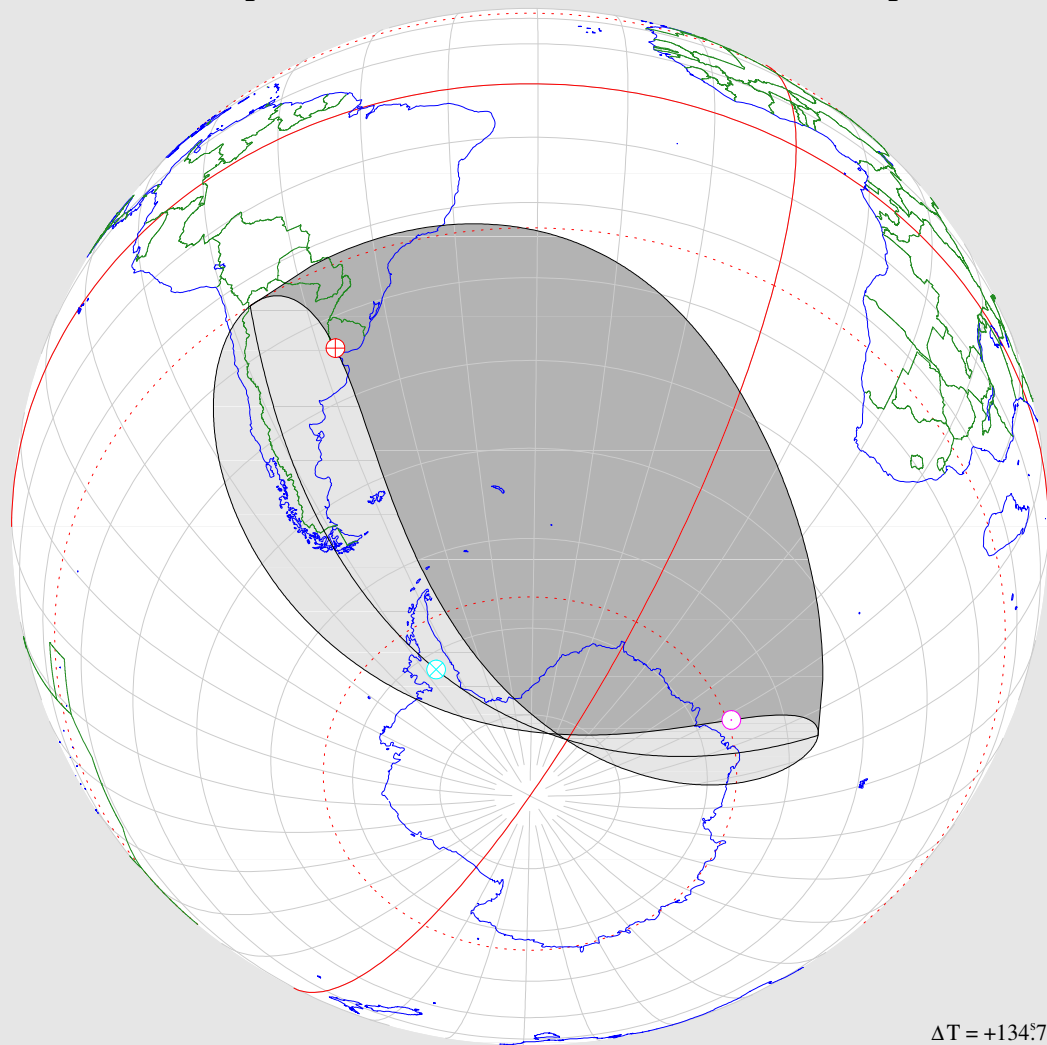


III. - Partial Eclipse of the Sun

1606 September 02



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$\Delta T = +134^s.7$
Globe centred on W 30°9' and S 58°7'

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	10	11.9	W 57	45.0	S 33	47.9
Beginning of northern limit of penumbra	10	41.2	W 66	57.6	S 23	31.7
⊗ Greatest eclipse (magnitude = 0.6183)	12	05.1	W 66	16.3	S 71	46.8
End of northern limit of penumbra	13	28.7	E 55	37.8	S 56	09.4
○ Eclipse ends; last contact with Earth	13	57.9	E 42	03.4	S 66	01.8