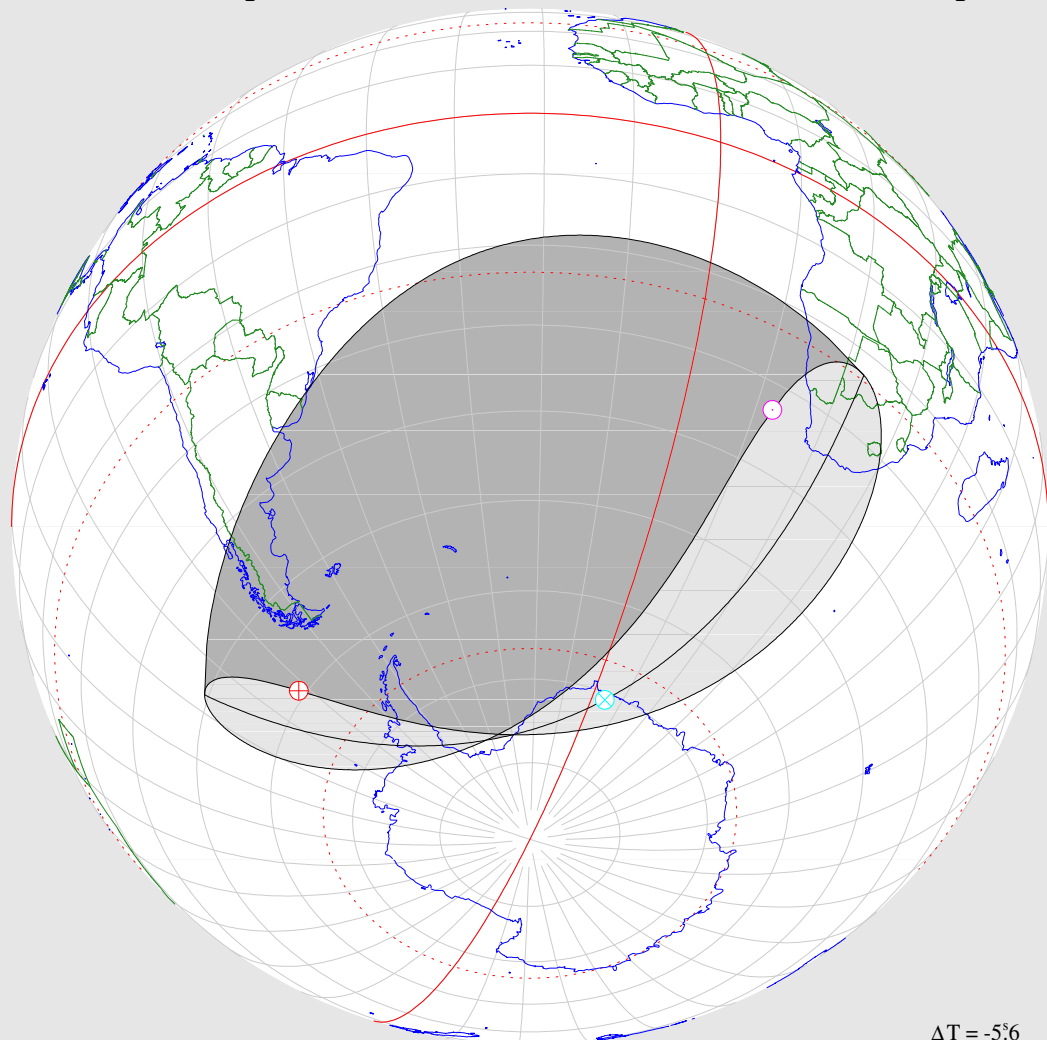


III. - Partial Eclipse of the Sun

1884 April 25



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$\Delta T = -5^s6$
Globe centred on W 21°6' and S 52°9'

Circumstances	Time (UT)	Longitude	Latitude
	^h ^m	^o /	^o /
⊕ Eclipse begins; first contact with Earth	13 00.4	W 82 04.6	S 59 10.1
Beginning of northern limit of penumbra	13 29.2	W 96 37.8	S 49 28.2
⊗ Greatest eclipse (magnitude = 0.7565)	14 46.4	E 4 26.5	S 70 48.3
End of northern limit of penumbra	16 03.7	E 22 43.8	S 22 48.3
○ Eclipse ends; last contact with Earth	16 32.5	E 12 19.9	S 33 04.7