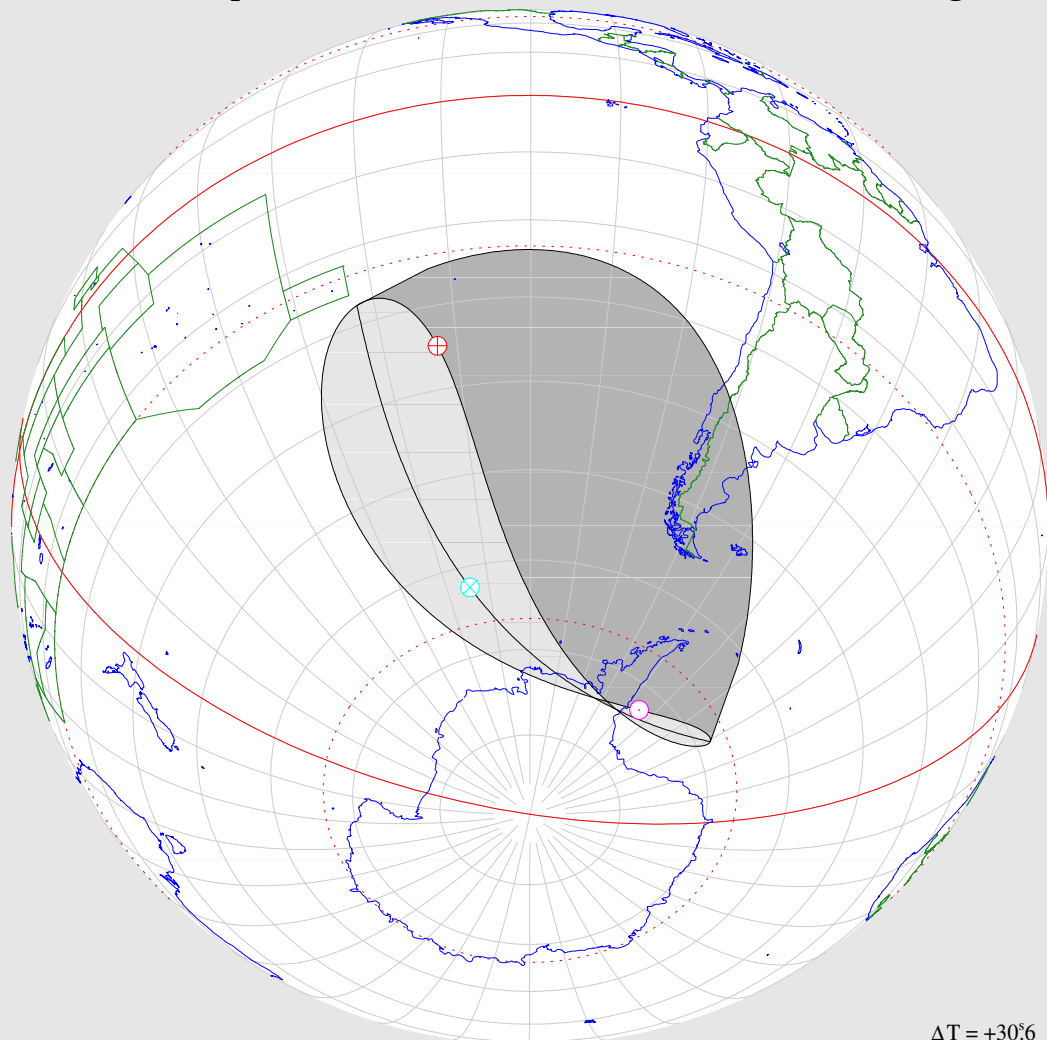


# V. - Partial Eclipse of the Sun

1953 August 09



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$\Delta T = +30^s.6$   
Globe centred on W 100°1 and S 56°3

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	14 21.7	W112 39.9	S 34 52.7
Beginning of northern limit of penumbra	14 48.4	W122 13.4	S 27 32.8
⊗ Greatest eclipse (magnitude = 0.3729)	15 54.5	W114 33.4	S 62 19.5
End of northern limit of penumbra	17 00.2	W 29 20.9	S 68 23.5
⊙ Eclipse ends; last contact with Earth	17 26.9	W 55 14.1	S 72 38.0