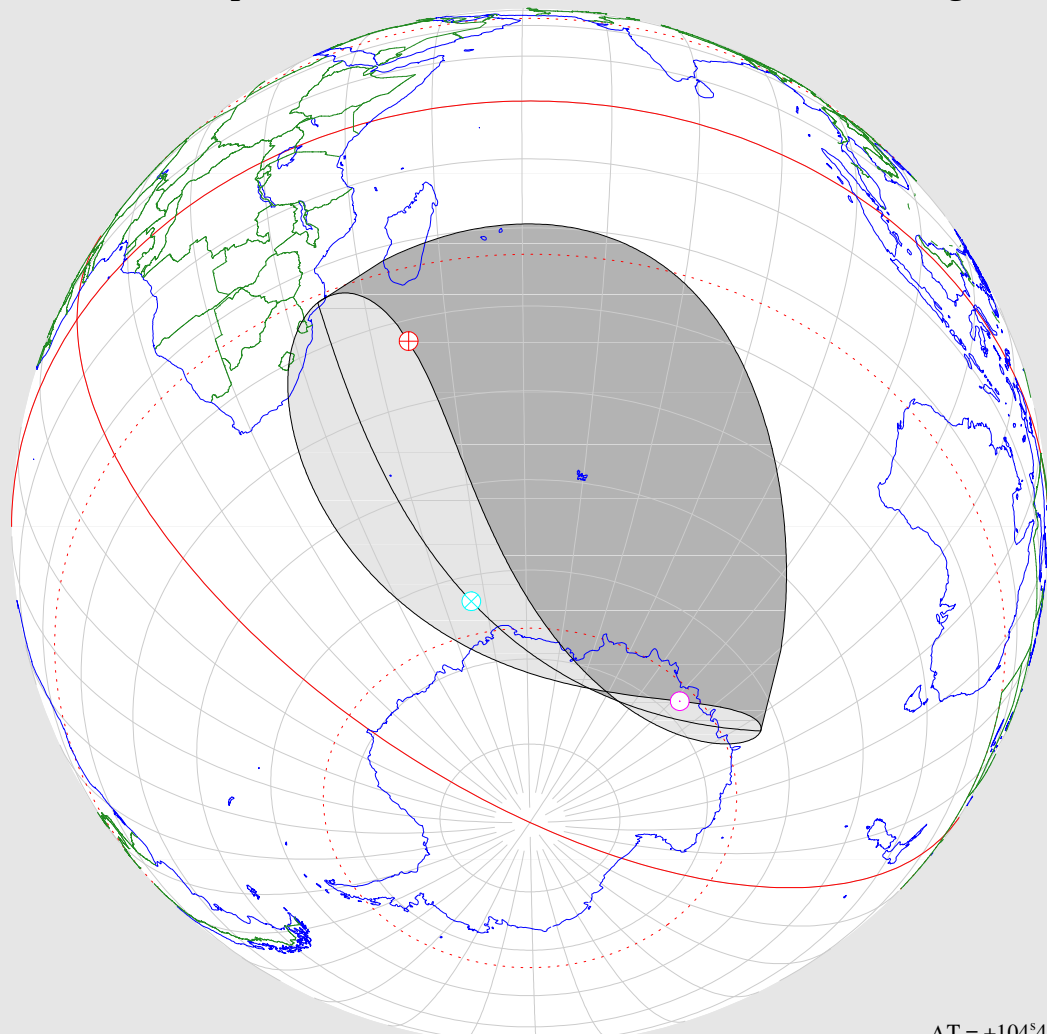


# V. - Partial Eclipse of the Sun

2065 August 02



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$\Delta T = +104^s.4$   
Globe centred on E 60°9' and S 55°2'

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	3 54.0	E 44 46.4	S 32 32.3
Beginning of northern limit of penumbra	4 22.8	E 34 11.1	S 24 24.6
⊗ Greatest eclipse (magnitude = 0.4904)	5 32.5	E 46 34.0	S 62 48.0
End of northern limit of penumbra	6 41.8	E 134 01.1	S 62 16.9
○ Eclipse ends; last contact with Earth	7 10.6	E 111 48.0	S 68 08.0