

## II. - Partial Eclipse of the Sun

2025 March 29



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$\Delta T = +76^s.7$   
Globe centred on W 24°2' and N 54°2'

Circumstances	Time (UT)	Longitude	Latitude
	<sup>h</sup> <sup>m</sup>	<sup>o</sup> /	<sup>o</sup> /
⊕ Eclipse begins; first contact with Earth	8 50.6	W 42 20.9	N 14 00.0
Beginning of southern limit of penumbra	9 16.6	W 48 05.2	N 1 36.9
⊗ Greatest eclipse (magnitude = 0.9381)	10 47.3	W 77 10.6	N 61 15.6
End of southern limit of penumbra	12 17.6	E 92 46.0	N 59 04.5
⊙ Eclipse ends; last contact with Earth	12 43.6	E 90 53.8	N 71 13.0