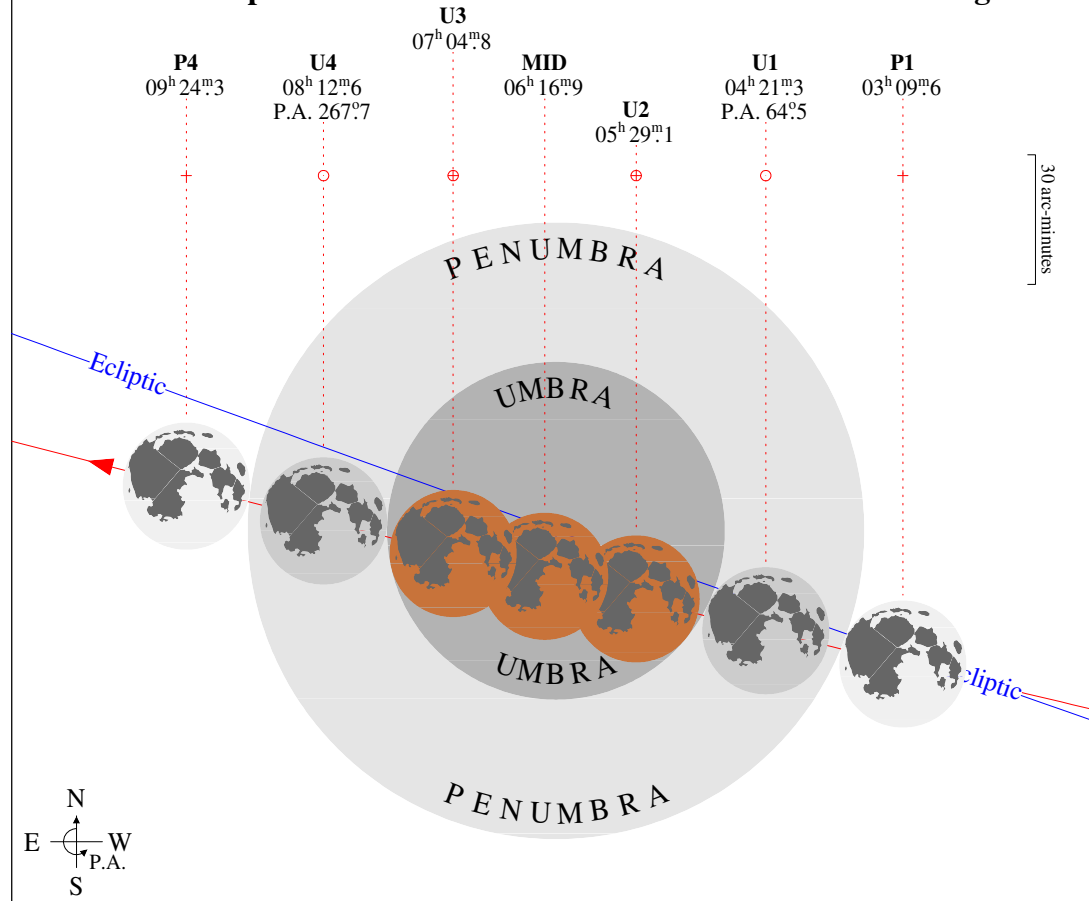


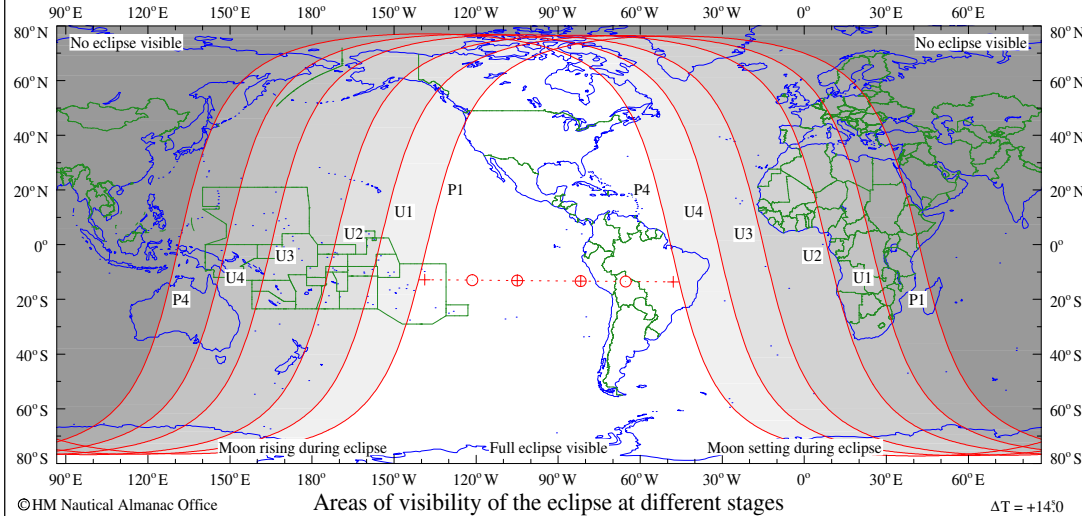
# IV. - Total Eclipse of the Moon

1682 August 18



UT of geocentric opposition in RA: August 18<sup>d</sup> 6<sup>h</sup> 11<sup>m</sup> 1<sup>s</sup>.851

Umbral magnitude of the eclipse: 1.458



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Areas of visibility of the eclipse at different stages

ΔT = +14'0