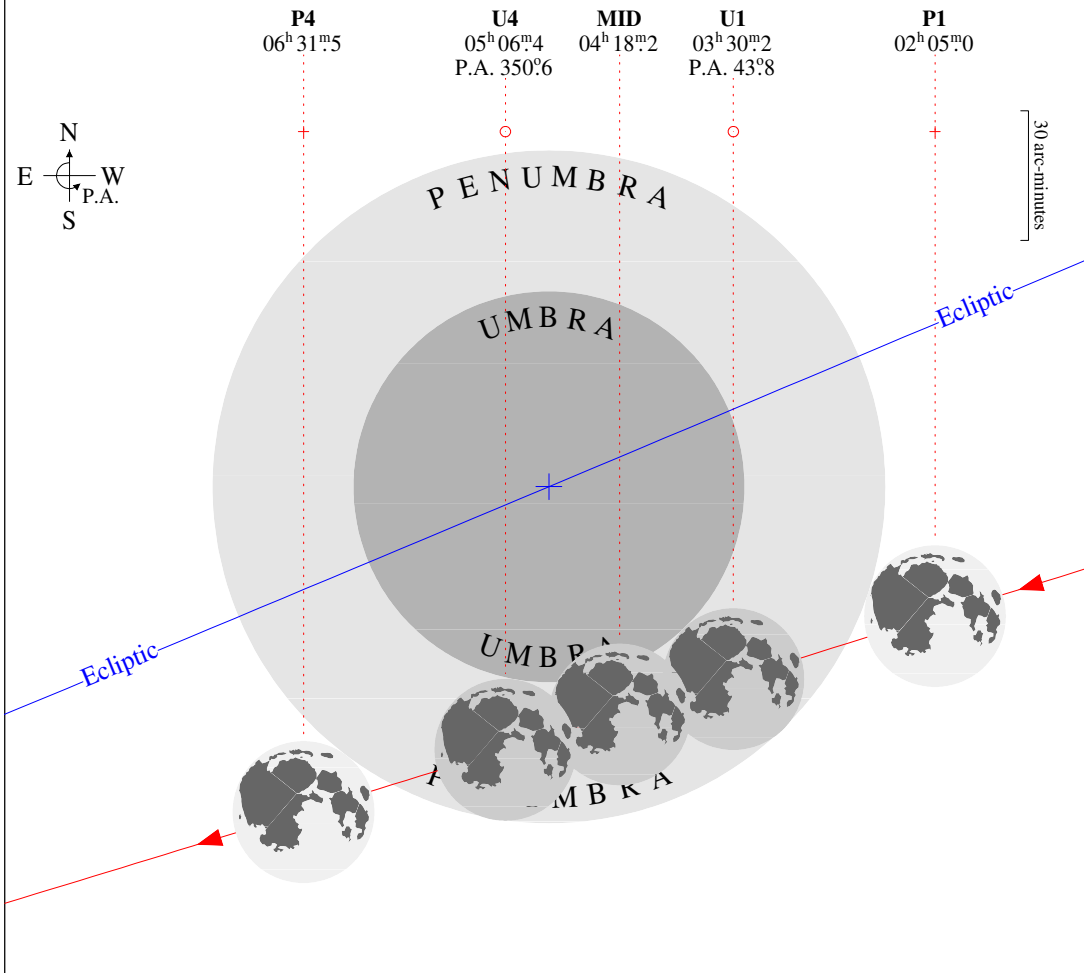


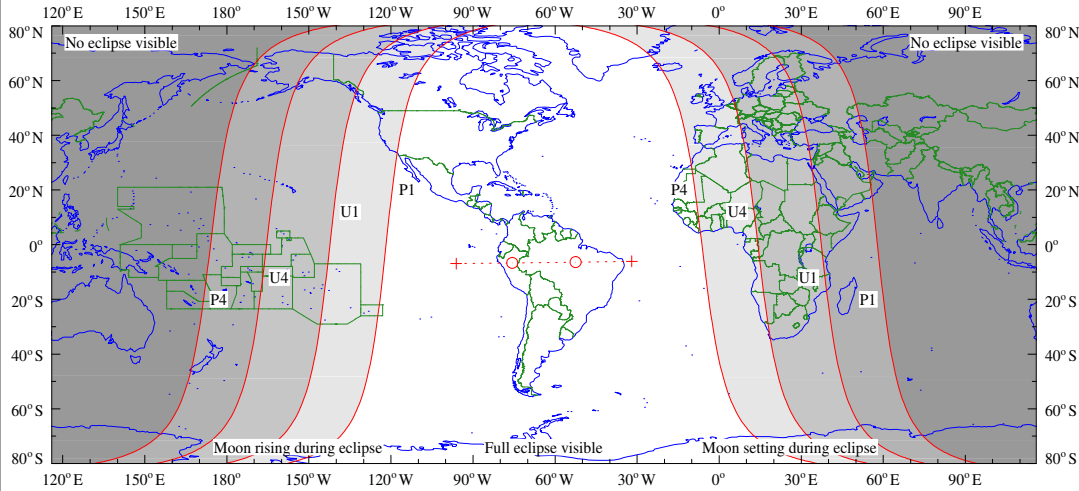
# I. - Partial Eclipse of the Moon

1977 April 04



UT of geocentric opposition in RA: April 4<sup>d</sup> 4<sup>h</sup> 48<sup>m</sup> 0<sup>s</sup>.713

Umbral magnitude of the eclipse: 0.198



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Areas of visibility of the eclipse at different stages

ΔT = +47.8