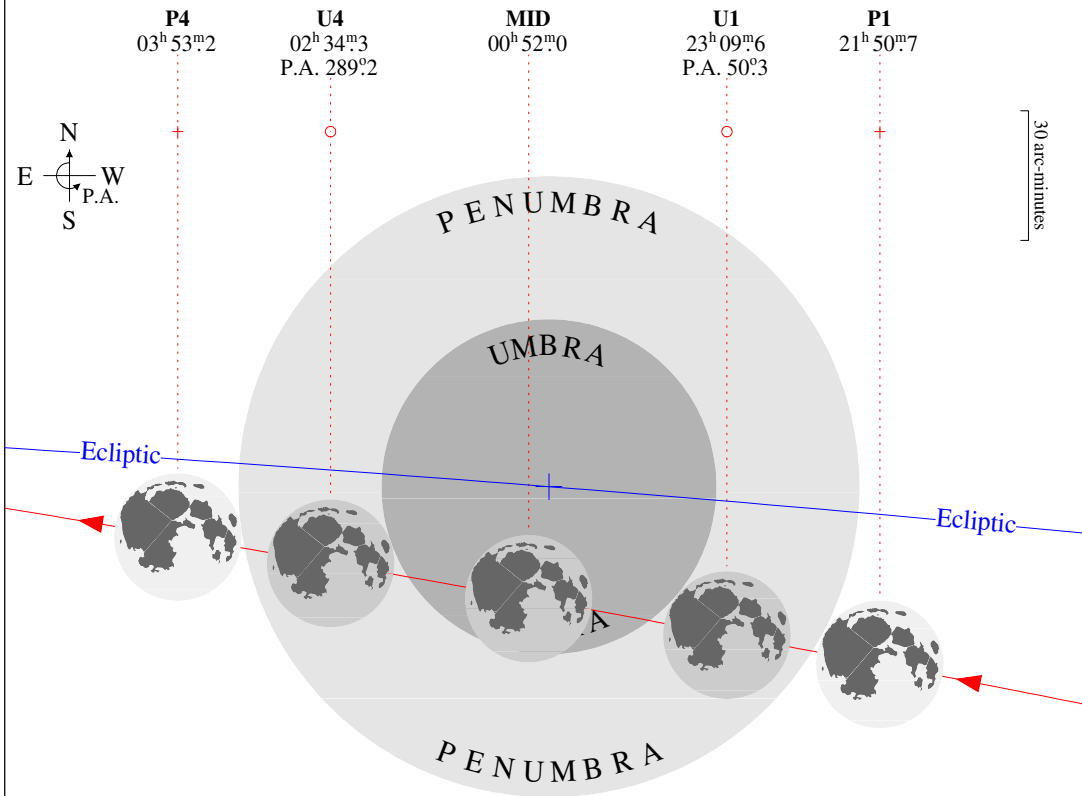


# IV. - Partial Eclipse of the Moon

2057 December 10-11



UT of geocentric opposition in RA: December 11<sup>d</sup> 0<sup>h</sup> 41<sup>m</sup> 28<sup>s</sup>.231

Umbral magnitude of the eclipse: 0.922

