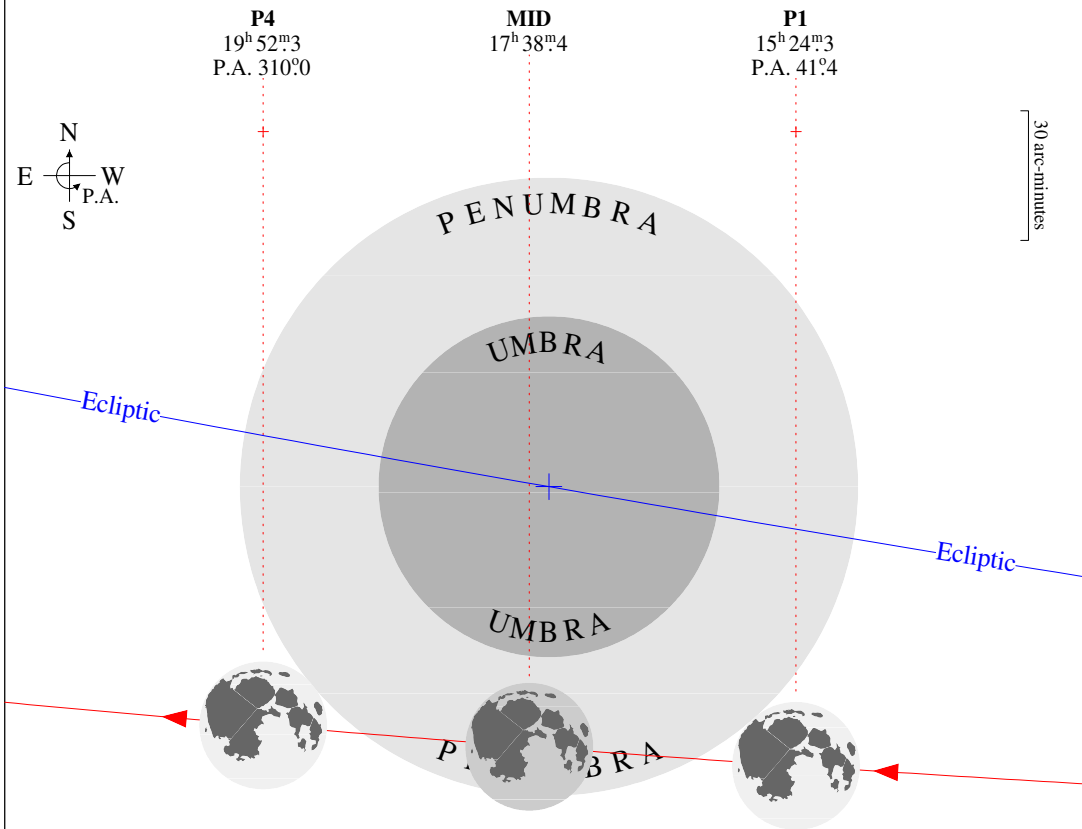


# IV. - Penumbral Eclipse of the Moon

1647 July 16



UT of geocentric opposition in RA: July 16<sup>d</sup> 17<sup>h</sup> 28<sup>m</sup> 28<sup>s</sup> 979

Penumbral magnitude of the eclipse: 0.878

