

# 196 Philomela & TYC 0852-00432-1

2026 nov 27 7<sup>h</sup> 1.8<sup>m</sup> U.T.

**Planet:** a = 3.12, e = 0.03  
 V. mag. = 12.40 Diam. = 146.0 km = 0.07"  
 μ = 28.99"/h π = 2.88" Ref. = EG2024

**Star:** Source cat. DR3  
 α = 10<sup>h</sup>49<sup>m</sup>35.660<sup>s</sup> δ = +14°57'12.17"  
 Vmag = 11.63 Bmag = 11.91

Δm = 1.2 Max. dur. = 8.2s Sun : 86° Moon : 56° , 90%



