

# 1200 Imperatrix & UCAC2 36760156

2012 dec 19 13<sup>h</sup>22.9<sup>m</sup> U.T.

**Planet:** a = 3.06, e = 0.11  
 V. mag. = 15.86 Diam. = 42.0 km = 0.02"  
 μ = 15.80"/h π = 3.43" Ref. = EG2008

**Star:** Source cat. UCAC2  
 α = 3<sup>h</sup>07<sup>m</sup>40.839<sup>s</sup> δ = +14°03'25.54"  
 V. mag. = 11.48 Ph. mag. = 0.00

Δm = 4.4 Max. dur. = 5.1s

Sun : 140° Moon : 59° , 43%

