

# 539 Pamina – TYC 1865–01349–2

2009 dec 19 0<sup>h</sup>28.4<sup>m</sup> U.T.

**Planet:** a = 2.74, e = 0.21  
 V. mag. = 12.72 Diam. = 55.3 km = 0.05"  
 μ = 36.97"/h π = 5.88" Ref. = EG2003–016  
 Δm = 1.7 Max. dur. = 5.0s

**Star:** Source cat. TYC2p  
 α = 5<sup>h</sup>37<sup>m</sup>30.123<sup>s</sup> δ = +25°05'05.28"  
 V. mag. = 11.28 Ph. mag. = 11.76  
 Sun : 177° Moon : 150° , 6%

