

# 271 Penthesilea – UCAC2 38613170

2009 jan 24 19<sup>h</sup>21.6<sup>m</sup> U.T.

**Planet:**  $a = 3.01, e = 0.10$   
 V. mag. = 14.02    Diam. = 61.2 km = 0.04"  
 $\mu = 31.82''/h$      $\pi = 4.33''$     Ref. = EG2002-029  
 $\Delta m = 2.4$     Max. dur. = 4.7s

**Star:**    Source cat. UCAC2  
 $\alpha = 9^h03^m21.543^s$      $\delta = +19^\circ09'16.58''$   
 V. mag. = 11.80    Ph. mag. = 0.00  
 Sun : 171°    Moon : 155° , 2%

