

# 62 Erato – TYC 1395–01543–1

2011 jan 17 16<sup>h</sup>37.4<sup>m</sup> U.T.

**Planet:**  $a = 3.11, e = 0.18$   
 V. mag. = 12.96 Diam. = 99.3 km = 0.07"  
 $\mu = 31.29''/h$   $\pi = 4.38''$  Ref. = EG2009

**Star:** Source cat. TYC2  
 $\alpha = 8^h35^m12.714^s$   $\delta = +18^\circ32'10.28''$   
 V. mag. = 10.56 Ph. mag. = 12.50

$\Delta m = 2.5$  Max. dur. = 7.9s

Sun : 170° Moon : 38° , 94%

