

# 1036 Ganymed – HIP 110438

2011 aug 2 23<sup>h</sup>45.2<sup>m</sup> U.T.

**Planet:**  $a = 2.66$ ,  $e = 0.54$   
 V. mag. = 10.60    Diam. = 41.0 km = 0.09"  
 $\mu = 74.88''/h$      $\pi = 13.95''$     Ref. = EG2008  
 $\Delta m = 1.6$     Max. dur. = 4.3s

**Star:**    Source cat. HIP  
 $\alpha = 22^h 22^m 11.094^s$      $\delta = +59^\circ 59' 05.13''$   
 V. mag. = 9.33    Ph. mag. = 9.78  
 Sun : 100°    Moon : 121° , 14%

