

# 1036 Ganymed – TYC 2820–02055–1

2011 oct 8 18<sup>h</sup>23.7<sup>m</sup> U.T.

**Planet:**  $a = 2.66, e = 0.54$   
 V. mag. = 8.82    Diam. = 41.0 km = 0.16"  
 $\mu = 187.51''/h$      $\pi = 24.33''$     Ref. = EG2008

**Star:**    Source cat. TYC2  
 $\alpha = 1^h52^m00.271^s$      $\delta = +40^\circ00'34.82''$   
 V. mag. = 10.91    Ph. mag. = 11.22

$\Delta m = 0.2$     Max. dur. = 3.0s

Sun : 143°    Moon : 63° , 90%

