

# 1036 Ganymed – TYC 4287–01720–1

2011 aug 18 19<sup>h</sup> 7.0<sup>m</sup> U.T.

**Planet:**  $a = 2.66, e = 0.54$   
 V. mag. = 10.34 Diam. = 41.0 km = 0.10"  
 $\mu = 64.76''/h$   $\pi = 15.58''$  Ref. = EG2008  
 $\Delta m = 0.5$  Max. dur. = 5.6s

**Star:** Source cat. TYC2  
 $\alpha = 23^h 13^m 24.590^s$   $\delta = +64^\circ 06' 33.34''$   
 V. mag. = 10.90 Ph. mag. = 12.97  
 Sun : 101° Moon : 56° , 78%

