

# 1036 Ganymed – TYC 4264–01166–1

2011 aug 6 22<sup>h</sup>56.2<sup>m</sup> U.T.

**Planet:**  $a = 2.66, e = 0.54$   
 V. mag. = 10.54 Diam. = 41.0 km = 0.09"  
 $\mu = 71.58''/h$   $\pi = 14.32''$  Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 22^h33^m36.050^s$   $\delta = +61^\circ19'21.85''$   
 V. mag. = 12.17 Ph. mag. = 12.59

$\Delta m = 0.2$  Max. dur. = 4.6s

Sun : 100° Moon : 118° , 56%

