

# 562 Salome & TYC 0631-00526-1

2012 dec 25 15<sup>h</sup>37.1<sup>m</sup> U.T.

**Planet:**  $a = 3.02, e = 0.10$   
 V. mag. = 14.98 Diam. = 35.8 km = 0.02"  
 $\mu = 10.67''/h$   $\pi = 3.83''$  Ref. = EG2010

**Star:** Source cat. TYC2  
 $\alpha = 2^h22^m08.161^s$   $\delta = +9^\circ27'16.07''$   
 V. mag. = 12.76 Ph. mag. = 13.37

$\Delta m = 2.4$  Max. dur. = 7.3s Sun : 122° Moon : 28° , 93%

