

# 476 Hedwig – TYC 1339–00568–1

2011 apr 23 12<sup>h</sup>24.6<sup>m</sup> U.T.

**Planet:**  $a = 2.65, e = 0.08$   
 V. mag. = 14.21 Diam. = 121.0 km = 0.05"  
 $\mu = 42.08''/h$   $\pi = 2.90''$  Ref. = EG2009

**Star:** Source cat. TYC2  
 $\alpha = 6^h51^m51.269^s$   $\delta = +20^\circ12'09.09''$   
 V. mag. = 9.76 Ph. mag. = 10.58

$\Delta m = 4.5$  Max. dur. = 4.7s

Sun : 69° Moon : 178° , 66%

