

# 1042 Amazone – TYC 2959–00055–1

2009 nov 11 13<sup>h</sup>31.3<sup>m</sup> U.T.

**Planet:**  $a = 3.23$ ,  $e = 0.10$   
 V. mag. = 15.44 Diam. = 76.7 km = 0.04"  
 $\mu = 19.40''/h$   $\pi = 3.21''$  Ref. = MPO38158

**Star:** Source cat. TYC2  
 $\alpha = 7^h43^m47.395^s$   $\delta = +38^\circ56'13.54''$   
 V. mag. = 10.90 Ph. mag. = 11.81

$\Delta m = 4.6$

Max. dur. = 7.2s

Sun : 116°

Moon : 56° , 29%

