

# 916 America – HIP 24437

2011 jan 15 12<sup>h</sup>36.6<sup>m</sup> U.T.

**Planet:**  $a = 2.36$ ,  $e = 0.24$   
 V. mag. = 14.33    Diam. = 36.5 km = 0.04"  
 $\mu = 27.17''/h$      $\pi = 6.72''$     Ref. = EG2009

**Star:**    Source cat. HIP  
 $\alpha = 5^h14^m33.311^s$      $\delta = +38^\circ13'32.01''$   
 V. mag. = 8.78    Ph. mag. =

$\Delta m = 5.6$     Max. dur. = 5.1s

Sun : 143°    Moon : 24° , 78%

