

# 1098 Hakone – TYC 2878–00398–1

2009 jan 17 8<sup>h</sup>58.7<sup>m</sup> U.T.

**Planet:**  $a = 2.69, e = 0.12$   
 V. mag. = 14.19 Diam. = 28.5 km = 0.02"  
 $\mu = 21.20''/h$   $\pi = 5.25''$  Ref. = MPO2604

**Star:** Source cat. TYC2  
 $\alpha = 4^h15^m06.015^s$   $\delta = +38^\circ49'46.99''$   
 V. mag. = 10.07 Ph. mag. = 10.68

$\Delta m = 4.1$

Max. dur. = 4.0s

Sun : 129°

Moon : 129° , 57%

