

# 213 Lilaea – TYC 6294–00638–1

2009 aug 2 21<sup>h</sup>27.1<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.15$   
 V. mag. = 11.93    Diam. = 84.6 km = 0.08"  
 $\mu = 22.75''/h$      $\pi = 6.26''$     Ref. = EG2005–009  
 $\Delta m = 1.4$     Max. dur. = 13.1s

**Star:**    Source cat. TYC2  
 $\alpha = 19^h00^m51.020^s$      $\delta = -21^\circ18'09.13''$   
 V. mag. = 10.90    Ph. mag. = 12.03  
 Sun : 153°    Moon : 9° , 91%

