

# 731 Sorga – UCAC2 44130204

2009 jan 13 19<sup>h</sup>35.7<sup>m</sup> U.T.

**Planet:**  $a = 2.99, e = 0.14$   
 V. mag. = 14.41 Diam. = 46.6 km = 0.03"  
 $\mu = 31.66''/h$   $\pi = 3.79''$  Ref. = EG2002-042

**Star:** Source cat. UCAC2  
 $\alpha = 7^h56^m39.770^s$   $\delta = +35^\circ05'56.41''$   
 V. mag. = 11.87 Ph. mag. = 0.00

$\Delta m = 2.6$  Max. dur. = 3.1s Sun : 165° Moon : 39° , 90%

