

# 43 Ariadne – TYC 0829–00765–1

2007 jan 14 2<sup>h</sup>17.4<sup>m</sup> U.T.

Planet :

V. mag. = 11.76    Diam. = 65.3 km = 0.06"  
 $\mu$  = 23.09"/h     $\pi$  = 5.44"    Ref. = EG2005–001

$\Delta m$  = 0.6    Max. dur. = 8.7s

Star :

Source cat. TYC2  
 $\alpha$  = 9<sup>h</sup>55<sup>m</sup>35.846<sup>s</sup>     $\delta$  = + 8°15'25.94"  
V. mag. = 12.00    Ph. mag. = 12.72

Sun : 145°

Moon : 83° , 26%

