

# 216 Kleopatra – TYC 0167–00825–1

2005 feb 4 14<sup>h</sup>43.7<sup>m</sup> U.T.

Planet :

V. mag. = 11.06    Diam. = 112.6 km = 0.09"  
 $\mu$  = 24.94"/h     $\pi$  = 5.26"    Ref. = EG1997–012

$\Delta m$  = 0.7    Max. dur. = 13.4s

Star :

Source cat. TYC2  
 $\alpha$  = 7<sup>h</sup>09<sup>m</sup>07.636<sup>s</sup>     $\delta$  = + 2°10'32.28"  
V. mag. = 11.23    Ph. mag. = 11.87

Sun : 146°    Moon : 140° , 25%

