

# 407 Arachne – TYC 1878–00788–1

2007 apr 22 18<sup>h</sup>50.9<sup>m</sup> U.T.

Planet :

V. mag. = 14.32    Diam. = 97.0 km = 0.05"  
 $\mu$  = 51.73"/h     $\pi$  = 2.99"    Ref. = EG2005

$\Delta m$  = 3.1    Max. dur. = 3.2s

Star :

Source cat. TYC2  
 $\alpha$  = 6<sup>h</sup>22<sup>m</sup>04.511<sup>s</sup>     $\delta$  = +23°20'01.62"  
V. mag. = 11.26    Ph. mag. = 11.73

Sun : 62°

Moon : 10° , 35%

