

# 81 Terpsichore – UCAC2 41491912

2009 sep 24 2<sup>h</sup>18.2<sup>m</sup> U.T.

**Planet:** a = 2.85, e = 0.21  
 V. mag. = 12.42 Diam. = 124.0 km = 0.10"  
 $\mu$  = 22.65"/h  $\pi$  = 5.40" Ref. = EG2005

**Star:** Source cat. UCAC2  
 $\alpha$  = 3<sup>h</sup>59<sup>m</sup>32.687<sup>s</sup>  $\delta$  = +27°37'15.36"  
 V. mag. = 11.94 Ph. mag. = 0.00

$\Delta m$  = 1.0 Max. dur. = 16.7s

Sun : 117° Moon : 175° , 30%

