

# 678 Fredegundis – TYC 1368–01514–1

2008 jan 18 2<sup>h</sup>31.1<sup>m</sup> U.T.

Planet :

V. mag. = 11.66    Diam. = 44.0 km = 0.05"  
 $\mu$  = 37.38"/h     $\pi$  = 6.70"    Ref. = EG2005–086

$\Delta m$  = 0.6    Max. dur. = 4.4s

Star :

Source cat. TYC2  
 $\alpha$  = 7<sup>h</sup>28<sup>m</sup>24.886<sup>s</sup>     $\delta$  = +19°38'07.86"  
V. mag. = 12.00    Ph. mag. = 13.51

Sun : 173°

Moon : 54° , 75%

