

# 535 Montague – TYC 1871–01671–1

2010 feb 24 9<sup>h</sup>46.9<sup>m</sup> U.T.

**Planet:** a = 2.57, e = 0.02  
 V. mag. = 13.97 Diam. = 77.0 km = 0.05"  
 $\mu$  = 12.44"/h  $\pi$  = 4.50" Ref. = EG2008  
 $\Delta m$  = 2.7 Max. dur. = 15.7s

**Star:** Source cat. TYC2  
 $\alpha$  = 5<sup>h</sup>57<sup>m</sup>36.623<sup>s</sup>  $\delta$  = +27°14'39.88"  
 V. mag. = 11.41 Ph. mag. = 12.34  
 Sun : 113° Moon : 7° , 75%

