

# 58 Concordia – TYC 1313–01182–1

2009 nov 24 2<sup>h</sup> 0.3<sup>m</sup> U.T.

**Planet:** a = 2.70, e = 0.05  
 V. mag. = 13.05 Diam. = 97.7 km = 0.07"  
 $\mu$  = 23.43"/h  $\pi$  = 4.76" Ref. = EG2005  
 $\Delta m$  = 3.3 Max. dur. = 11.2s

**Star:** Source cat. TYC2  
 $\alpha$  = 6<sup>h</sup>07<sup>m</sup>17.695<sup>s</sup>  $\delta$  = +16°01'13.09"  
 V. mag. = 9.81 Ph. mag. = 10.66  
 Sun : 149° Moon : 129° , 42%

