

# 199 Byblis – TYC 5846–00196–1

2010 oct 17 19<sup>h</sup>30.3<sup>m</sup> U.T.

**Planet:**  $a = 3.19, e = 0.16$   
 V. mag. = 13.21 Diam. = 63.0 km = 0.04"  
 $\mu = 24.16''/h$   $\pi = 3.88''$  Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 0^h30^m16.190^s$   $\delta = -20^\circ12'30.01''$   
 V. mag. = 11.77 Ph. mag. = 12.25

$\Delta m = 1.7$  Max. dur. = 5.7s

Sun : 147° Moon : 41° , 76%

