

# 19 Fortuna – TYC 1295–00198–1

2009 nov 29 4<sup>h</sup>47.4<sup>m</sup> U.T.

**Planet:**  $a = 2.44, e = 0.16$   
 V. mag. = 9.59 Diam. = 149.0 km = 0.18"  
 $\mu = 35.23''/h$   $\pi = 7.61''$  Ref. = EG2003–040

**Star:** Source cat. TYC2  
 $\alpha = 5^h 17^m 45.766^s$   $\delta = +21^\circ 06' 35.67''$   
 V. mag. = 11.84 Ph. mag. = 12.04

$\Delta m = 0.1$  Max. dur. = 18.2s

Sun : 166°

Moon : 54° , 88%

