

69 Hesperia & TYC 5739-00029-1

2012 jul 5 16^h45.9^m U.T.

Planet: $a = 2.98, e = 0.17$
 V. mag. = 12.22 Diam. = 143.0 km = 0.08"
 $\mu = 26.16''/h$ $\pi = 3.49''$ Ref. = EG2010
 $\Delta m = 2.1$ Max. dur. = 10.8s

Star: Source cat. TYC2
 $\alpha = 20^h10^m03.720^s$ $\delta = -8^\circ47'00.25''$
 V. mag. = 10.35 Ph. mag. = 11.22
 Sun : 158° Moon : 9° , 95%

