

585 Bilkis & TYC 0831-01089-1

2012 may 5 23^h51.0^m U.T.

Planet: $a = 2.43$, $e = 0.13$
 V. mag. = 14.47 Diam. = 60.3 km = 0.05"
 $\mu = 41.48''/h$ $\pi = 5.09''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 9^h48^m19.644^s$ $\delta = +11^\circ58'14.46''$
 V. mag. = 10.90 Ph. mag. = 11.28

$\Delta m = 3.6$

Max. dur. = 4.2s

Sun : 99°

Moon : 78° ,100%

