

60 Echo – TYC 0257–00971–1

2010 jan 25 5^h22.5^m U.T.

Planet: $a = 2.39, e = 0.18$
 V. mag. = 10.81 Diam. = 61.0 km = 0.07"
 $\mu = 16.43''/h$ $\pi = 7.63''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 10^h 41^m 17.329^s$ $\delta = + 3^\circ 14' 53.49''$
 V. mag. = 12.38 Ph. mag. = 13.58

$\Delta m = 0.2$ Max. dur. = 16.0s Sun : 144° Moon : 104° , 68%

