

60 Echo – UCAC2 25152224

2011 jun 29 20^h44.7^m U.T.

Planet: $a = 2.39$, $e = 0.18$
 V. mag. = 12.01 Diam. = 61.0 km = 0.05"
 $\mu = 35.89''/h$ $\pi = 4.85''$ Ref. = EG2009

Star: Source cat. UCAC2
 $\alpha = 18^h07^m39.299^s$ $\delta = -17^\circ52'02.09''$
 V. mag. = 11.56 Ph. mag. = 0.00

$\Delta m = 1.0$ Max. dur. = 4.6s Sun : 171° Moon : 166° , 3%

