

445 Edna & UCAC2 23230971

2012 aug 16 17^h 1.6^m U.T.

Planet: $a = 3.20, e = 0.19$
 V. mag. = 14.09 Diam. = 89.0 km = 0.06"
 $\mu = 19.81''/h$ $\pi = 4.10''$ Ref. = EG2010

Star: Source cat. UCAC2
 $\alpha = 18^h 46^m 06.518^s$ $\delta = -21^\circ 59' 37.22''$
 V. mag. = 11.07 Ph. mag. = 0.00

$\Delta m = 3.1$ Max. dur. = 10.4s

Sun : 136° Moon : 148° , 1%

