

874 Rotraut & UCAC2 28450237

2013 sep 22 22^h21.8^m U.T.

Planet: $a = 3.16$, $e = 0.07$

V. mag. = 16.56 Diam. = 58.3 km = 0.03"

$\mu = 13.78''/\text{h}$ $\pi = 3.29''$ Ref. = EG2011

Star:

Source cat. UCAC2

$\alpha = 19^{\text{h}}37^{\text{m}}26.516^{\text{s}}$ $\delta = -9^{\circ}46'45.64''$

Vmag = 11.50 mag =

$\Delta m = 5.1$

Max. dur. = 7.9s

Sun : 114°

Moon : 108° , 87%

