

41 Daphne & UCAC2 28276442

2013 oct 18 8^h58.0^m U.T.

Planet: $a = 2.76, e = 0.28$
 V. mag. = 12.96 Diam. = 182.0 km = 0.10"
 $\mu = 44.46''/h$ $\pi = 3.68''$ Ref. = EG2011

Star: Source cat. UCAC2
 $\alpha = 19^{\text{h}}36^{\text{m}}13.662^{\text{s}}$ $\delta = -10^{\circ}08'57.24''$
 Vmag = 12.21 mag =

$\Delta m = 1.2$ Max. dur. = 8.5s Sun : 89° Moon : 83° ,100%

