

43 Ariadne – UCAC2 24459203

2011 oct 1 10^h28.7^m U.T.

Planet: $a = 2.20, e = 0.17$
 V. mag. = 11.60 Diam. = 65.3 km = 0.06"
 $\mu = 59.63''/h$ $\pi = 5.90''$ Ref. = EG2009

Star: Source cat. UCAC2
 $\alpha = 18^{\text{h}}59^{\text{m}}14.522^{\text{s}}$ $\delta = -19^{\circ}18'57.51''$
 V. mag. = 11.38 Ph. mag. = 0.00

$\Delta m = 0.9$ Max. dur. = 3.6s Sun : 96° Moon : 41° , 22%

