

43 Ariadne – TYC 6859–00182–1

2011 jun 2 19^h 4.5^m U.T.

Planet: $a = 2.20, e = 0.17$
 V. mag. = 9.88 Diam. = 65.3 km = 0.10"
 $\mu = 17.18''/h$ $\pi = 9.91''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 18^h 43^m 52.864^s$ $\delta = -23^\circ 03' 07.85''$
 V. mag. = 11.04 Ph. mag. = 12.33

$\Delta m = 0.3$ Max. dur. = 21.3s

Sun : 151° Moon : 162° , 1%

