

48 Doris – TYC 0001-00022-1

2011 sep 14 22^h31.5^m U.T.

Planet: $a = 3.11, e = 0.07$
 V. mag. = 11.22 Diam. = 219.0 km = 0.15"
 $\mu = 29.64''/h$ $\pi = 4.26''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 0^h04^m06.669^s$ $\delta = +1^\circ27'30.45''$
 V. mag. = 12.29 Ph. mag. = 12.68

$\Delta m = 0.3$ Max. dur. = 17.8s Sun : 170° Moon : 18°, 94%

