

54 Alexandra – TYC 6684–00067–1

2009 may 5 11^h53.3^m U.T.

Planet: $a = 2.71$, $e = 0.20$

V. mag. = 11.58 Diam. = 171.0 km = 0.14"

$\mu = 27.57''/h$ $\pi = 5.21''$ Ref. = EG2002–001

Star:

Source cat. TYC2

$\alpha = 12^{\text{h}}41^{\text{m}}54.492^{\text{s}}$

$\delta = -23^{\circ}57'40.99''$

V. mag. = 12.04

Ph. mag. = 13.25

$\Delta m = 0.5$

Max. dur. = 18.3s

Sun : 149°

Moon : 22°, 86%

