

223 Rosa & HIP 40565

2012 apr 15 21^h 4.4^m U.T.

Planet: $a = 3.09$, $e = 0.13$
 V. mag. = 14.93 Diam. = 90.7 km = 0.05"
 $\mu = 28.95''/h$ $\pi = 3.51''$ Ref. = EG2010

Star: Source cat. HIP-1
 $\alpha = 8^h 16^m 56.677^s$ $\delta = +21^\circ 55' 11.04''$
 V. mag. = 8.56 Ph. mag. = 9.11

$\Delta m = 6.4$

Max. dur. = 6.2s

Sun : 95°

Moon : 155° , 26%

