

524 Fidelio & S01a 1393264

2013 sep 25 19^h 8.3^m U.T.

Planet: $a = 2.64, e = 0.13$
 V. mag. = 13.84 Diam. = 74.0 km = 0.07"
 $\mu = 30.51''/h$ $\pi = 6.06''$ Ref. = EG2011

Star: Source cat. PPMXL
 $\alpha = 22^h 50^m 52.614^s$ $\delta = -1^\circ 05' 52.34''$
 Rmag = 12.07 Bmag = 12.88

$\Delta m = 1.9$ Max. dur. = 8.3s

Sun : 160° Moon : 94°, 63%

