

49 Pales & PPMX 5896051

2015 dec 30 15^h14.8^m U.T.

Planet: $a = 3.08, e = 0.24$
 V. mag. = 11.69 Diam. = 154.0 km = 0.13"
 $\mu = 8.99''/h$ $\pi = 5.33''$ Ref. = EG2013

Star: Source cat. PPMX
 $\alpha = 3^h39^m22.055^s$ $\delta = +22^\circ12'34.71''$
 Vmag = 11.81 mag =

$\Delta m = 0.7$ Max. dur. = 51.5s

Sun : 139° Moon : 102° , 74%

