

480 Hansa & PPMX 9668102

2013 may 20 23^h51.3^m U.T.

Planet: $a = 2.64$, $e = 0.04$
 $V. \text{ mag.} = 13.74$ $\text{Diam.} = 58.0 \text{ km} = 0.04''$
 $\mu = 28.13''/\text{h}$ $\pi = 4.50''$ $\text{Ref.} = \text{EG2011}$

Star: $\alpha = 18^{\text{h}}48^{\text{m}}21.217^{\text{s}}$ $\delta = -6^{\circ}55'58.43''$
 $V\text{mag} = 11.14$ $B\text{mag} = 11.43$

$\Delta m = 2.7$ $\text{Max. dur.} = 5.2\text{s}$ $\text{Sun} : 135^{\circ}$ $\text{Moon} : 100^{\circ}, 78\%$

