

635 Vundtia & PPMX 10694794

2013 may 9 17^h27.3^m U.T.

Planet:	a = 3.14, e = 0.09	Star:	Source cat. PPMX
V. mag. = 15.27	Diam. = 100.0 km = 0.05"	$\alpha = 19^{\text{h}}11^{\text{m}}39.359^{\text{s}}$	$\delta = -8^{\circ}41'13.78''$
$\mu = 9.51''/\text{h}$	$\pi = 3.28''$	Ref. = EG2011	Vmag = 11.92
$\Delta m = 3.4$	Max. dur. = 19.5s	Sun : 119°	Moon : 117° , 0%

