

19 Fortuna & UCAC2 23989692

2012 oct 6 17^h 2.1^m U.T.

Planet:	$a = 2.44$, $e = 0.16$	Star:	Source cat. UCAC2
V. mag. = 11.67	Diam. = 149.0 km = 0.10"	$\alpha = 19^{\text{h}}23^{\text{m}}57.589^{\text{s}}$	$\delta = -20^{\circ}14'18.39''$
$\mu = 35.33''/\text{h}$	$\pi = 4.44''$ Ref. = EG2010	V. mag. = 11.88	Ph. mag. = 0.00
$\Delta m = 0.7$	Max. dur. = 10.6s	Sun : 95°	Moon : 156° , 65%

