

37 Fides – TYC 1916–00059–1

2007 feb 5 2^h18.6^m U.T.

Planet :			Star :	Source cat. TYC2
V. mag. = 10.36	Diam. = 112.0 km = 0.11"		$\alpha = 7^{\text{h}}42^{\text{m}}33.806^{\text{s}}$	$\delta = +26^{\circ}06'43.96''$
$\mu = 26.30''/\text{h}$	$\pi = 6.41''$	Ref. = EG2005	V. mag. = 10.59	Ph. mag. = 11.11
$\Delta m = 0.6$ Max. dur. = 15.4s			Sun : 156°	Moon : 55° , 92%

