

37 Fides – TYC 1930–01037–1

2007 jan 15 1^h50.3^m U.T.

Planet :			Star :	Source cat. TYC2
V. mag. = 9.89	Diam. = 112.0 km = 0.12"		$\alpha = 8^{\text{h}}02^{\text{m}}54.246^{\text{s}}$	$\delta = +25^{\circ}39'35.84''$
$\mu = 35.94''/\text{h}$	$\pi = 6.77''$	Ref. = EG2005	V. mag. = 12.26	Ph. mag. = 12.61
$\Delta m = 0.1$		Max. dur. = 11.9s	Sun : 174°	Moon : 127° , 18%

