

105 Artemis – TYC 4792–01251–1

2009 feb 19 12^h23.5^m U.T.

Planet:	$a = 2.37, e = 0.18$	Star:	Source cat. TYC2
V. mag. = 13.16	Diam. = 123.0 km = 0.09"	$\alpha = 6^{\text{h}}16^{\text{m}}41.518^{\text{s}}$	$\delta = -4^{\circ}27'19.51''$
$\mu = 26.28''/h$	$\pi = 4.46''$ Ref. = EG2005–003	V. mag. = 10.44	Ph. mag. = 11.22
$\Delta m = 2.8$	Max. dur. = 11.8s	Sun : 119°	Moon : 148° , 26%

