

137 Meliboea – TYC 0768–01685–1

2009 sep 22 21^h 1.8^m U.T.

Planet:	$a = 3.11, e = 0.22$	Star:	Source cat. TYC2
V. mag. = 14.65	Diam. = 150.0 km = 0.05"	$\alpha = 7^{\text{h}}29^{\text{m}}22.965^{\text{s}}$	$\delta = +9^{\circ}36'15.77''$
$\mu = 31.52''/h$	$\pi = 2.25''$ Ref. = EG2002–009	V. mag. = 11.67	Ph. mag. = 12.57
$\Delta m = 3.0$	Max. dur. = 6.0s	Sun : 67°	Moon : 118° , 19%

