

# 2010. 1. 11. (Mon) 18h34m JST TYC 064600592 by (305) Gordonia

Asteroid : Diam. = 49 km	Star :	R.A.2000 = 02h52m56.8035s $\pm$ 0.017"
= 0.033"		Dec.2000 = +12°58'13.761" $\pm$ 0.018"
error = 0.014"		Mr. = 9.18 mag
Mv. = 13.4 mag		Sp. type =
Vra = +4.9'/day		Var. = - mag
Vdec = +1.5'/day		Sep. =
dist. = 2.06185AU		PA =
group =		dmag =
Sun : elong. = 114°	Partial duration =	
Moon : elong. = 156°	Diffraction 1/4 time = 0.054 sec	
sunlit = -14 %	Extinct. : Dur. = 9.2 sec	
Cond. : score = 94 pt.	drop = 4.2 mag	
Visibility : centerline = 52.76%	$\pm$ 0.5sigma = 28.22%	$\pm$ 2.0sigma = 2.25%
+0.5 r = 49.98%	$\pm$ 1.0sigma = 15.13%	$\pm$ 2.5sigma = 0.62%
N/S edge = 42.47%	$\pm$ 1.5sigma = 6.52%	$\pm$ 3.0sigma = 0.13%

18h15m40s - 18h49m30s step 1 min.

