

2010. 1. 24. (Sun) 23h03m JST UCAC3 071482106 by (405) Thia

Asteroid : Diam. = 125 km	Star :	R.A.2000 = 05h37m56.3932s \pm 0.024"
= 0.098"		Dec.2000 = +16°15'05.264" \pm 0.028"
error = 0.007"		Mr. = 13.17 mag
Mv. = 12.6 mag		Sp. type =
Vra = -8.4'/day		Var. = - mag
Vdec = -2.3'/day		Sep. =
dist. = 1.76401AU		PA =
group =		dmag =
Sun : elong. = 140°	Partial duration =	
Moon : elong. = 39°	Diffraction 1/4 time = 0.035 sec	
sunlit = +62 %	Extinct. : Dur. = 16.2 sec	
Cond. : score = 87 pt.	drop = 0.5 mag	
Visibility : centerline = 90.86%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
+0.5 r = 79.50%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.96%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

22h39m30s - 23h06m20s step 1 min.

