

2010. 3. 13. (Sat) 22h08m JST

UCAC3 084369033 by (930) Westphalia

Asteroid : Diam. = 36 km	Star :	R.A.2000 = 05h16m17.8248s \pm 0.068"
= 0.019"		Dec.2000 = +37°01'10.190" \pm 0.069"
error = 0.011"		Mr. = 11.56 mag
Mv. = 16.7 mag		Sp. type =
Vra = +13.3'/day		Var. = - mag
Vdec = -5.2'/day		Sep. =
dist. = 2.56450AU		PA =
group =		dmag =
Sun : elong. = 89°	Partial duration =	
Moon : elong. = 112°	Diffraction 1/4 time = 0.018 sec	
sunlit = -5 %	Extinct. : Dur. = 2.0 sec	
Cond. : score = 64 pt.	drop = 5.2 mag	
Visibility : centerline = 11.04%	\pm 0.5sigma = 9.02%	\pm 2.0sigma = 1.14%
+0.5 r = 11.02%	\pm 1.0sigma = 5.80%	\pm 2.5sigma = 0.35%
N/S edge = 10.94%	\pm 1.5sigma = 2.91%	\pm 3.0sigma = 0.08%

22h07m20s - 22h15m50s step 1 min.

