

2010. 1. 28. (Thu) 21h57m JST UCAC3 068299301 by (56) Melete

Asteroid : Diam. = 113 km	Star :	R.A.2000 = 07h03m15.9960s $\pm 0.022''$
= 0.068"		Dec.2000 = +11°22'31.848" $\pm 0.023''$
error = 0.008"		Mr. = 13.39 mag
Mv. = 13.2 mag		Sp. type =
Vra = -11.5'/day		Var. = - mag
Vdec = +3.2'/day		Sep. =
dist. = 2.29072AU		PA =
group =		dmag =
Sun : elong. = 155°	Partial duration =	
Moon : elong. = 12°	Diffraction 1/4 time = 0.022 sec	
sunlit = +96 %	Extinct. : Dur. = 8.3 sec	
Cond. : score = 80 pt.	drop = 0.7 mag	
Visibility : centerline = 83.63%	$\pm 0.5\sigma$ = 30.80%	$\pm 2.0\sigma$ = 2.27%
+0.5 r = 73.85%	$\pm 1.0\sigma$ = 15.86%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 49.73%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

21h43m00s - 21h57m30s step 1 min.

