

2010. 1. 3. (Sun) 24h54m JST

UCAC3 056594767 by (3906) Chao

Asteroid : Diam. = 47 km	Star :	R.A.2000 = 05h56m23.2044s $\pm 0.060''$
= 0.031"		Dec.2000 = -08°25'48.490" $\pm 0.071''$
error = 0.059"		Mr. = 12.49 mag
Mv. = 15.0 mag		Sp. type =
Vra = -12.0'/day		Var. = - mag
Vdec = +7.1'/day		Sep. =
dist. = 2.08019AU		PA =
group =		dmag =
Sun : elong. = 146°	Partial duration =	
Moon : elong. = 58°	Diffraction 1/4 time = 0.020 sec	
sunlit = -88 %	Extinct. : Dur. = 3.2 sec	
Cond. : score = 67 pt.	drop = 2.6 mag	
Visibility : centerline = 13.71%	$\pm 0.5\sigma$ = 10.96%	$\pm 2.0\sigma$ = 1.32%
+0.5 r = 13.66%	$\pm 1.0\sigma$ = 6.94%	$\pm 2.5\sigma$ = 0.40%
N/S edge = 13.51%	$\pm 1.5\sigma$ = 3.43%	$\pm 3.0\sigma$ = 0.09%

24h43m40s - 24h50m20s step 1 min.

