

2010. 3. 3. (Wed) 19h49m JST

TYC 131501886 by (3828) Hoshino

Asteroid : Diam. = 17 km	Star :	R.A.2000 = 06h23m27.6258s $\pm 0.025''$
= 0.009"		Dec.2000 = +16°17'18.650" $\pm 0.025''$
error = 0.035"		Mr. = 10.32 mag
Mv. = 16.9 mag		Sp. type =
Vra = +3.3'/day		Var. = - mag
Vdec = +1.5'/day		Sep. =
dist. = 2.55123AU		PA =
group =		dmag =
Sun : elong. = 113°	Partial duration =	
Moon : elong. = 104°	Diffraction 1/4 time = 0.069 sec	
sunlit = -89 %	Extinct. : Dur. = 3.5 sec	
Cond. : score = 74 pt.	drop = 6.6 mag	
Visibility : centerline = 8.43%	$\pm 0.5\sigma$ = 7.02%	$\pm 2.0\sigma$ = 0.93%
+0.5 r = 8.42%	$\pm 1.0\sigma$ = 4.58%	$\pm 2.5\sigma$ = 0.29%
N/S edge = 8.38%	$\pm 1.5\sigma$ = 2.33%	$\pm 3.0\sigma$ = 0.07%

19h39m40s - 20h21m40s step 1 min.

