

2010. 2. 14. (Sun) 22h48m JST HIP 017726 by (1271) Isergina

Asteroid : Diam. = 44 km	Star :	R.A.2000 = 03h47m44.4205s $\pm 0.022''$
= 0.023"		Dec.2000 = +14°21'36.596" $\pm 0.014''$
error = 0.017"		Mv. = 8.74 mag
Mv. = 16.0 mag		Sp. type = K0
Vra = +11.3'/day		Var. = 8.88- 8.92 mag
Vdec = +5.4'/day		Sep. =
dist. = 2.62541AU		PA =
group =		dmag =
Sun : elong. = 92°	Partial duration =	
Moon : elong. = 88°	Diffraction 1/4 time = 0.020 sec	
sunlit = +0 %	Extinct. : Dur. = 2.7 sec	
Cond. : score = 83 pt.	drop = 7.3 mag	
Visibility : centerline = 38.01%	$\pm 0.5\sigma$ = 24.07%	$\pm 2.0\sigma$ = 2.14%
+0.5 r = 36.94%	$\pm 1.0\sigma$ = 13.55%	$\pm 2.5\sigma$ = 0.60%
N/S edge = 33.94%	$\pm 1.5\sigma$ = 6.05%	$\pm 3.0\sigma$ = 0.13%

22h36m20s - 22h48m30s step 1 min.

