

# 2010. 2. 17. (Wed) 27h53m JST HIP 054351A by (3056) INAG

Asteroid : Diam. = 17 km	Star :	R.A.2000 = 11h07m11.5559s $\pm$ 0.029"
= 0.014"		Dec.2000 = +10°54'48.189" $\pm$ 0.030"
error = 0.059"		Mv. = 8.58 mag
Mv. = 16.7 mag		Sp. type = K0+...
Vra = -13.3'/day		Var. = 8.72- 8.80 mag
Vdec = +4.5'/day		Sep. = 7.640" $\pm$ 0.009" (AB)
dist. = 1.71389AU		PA = 287°
group =		dmag = 0.24 $\pm$ 0.02 mag
Sun : elong. = 164°	Partial duration =	
Moon : elong. = 153°	Diffraction 1/4 time = 0.022 sec	
sunlit = +12 %	Extinct. : Dur. = 1.4 sec	
Cond. : score = 73 pt.	drop = 8.1 mag	
Visibility : centerline = 8.19%	$\pm$ 0.5sigma = 6.84%	$\pm$ 2.0sigma = 0.90%
+0.5 r = 8.18%	$\pm$ 1.0sigma = 4.47%	$\pm$ 2.5sigma = 0.28%
N/S edge = 8.15%	$\pm$ 1.5sigma = 2.28%	$\pm$ 3.0sigma = 0.07%

27h37m20s - 27h51m30s step 1 min.

