

2010. 1. 21. (Thu) 22h03m JST

HIP 052584 by (10228) 1997 VY8

Asteroid : Diam. = 10 km	Star :	R.A.2000 = 10h45m09.4241s $\pm$ 0.019"
= 0.006"		Dec.2000 = +02°29'16.452" $\pm$ 0.014"
error = 0.076"		Mv. = 6.27 mag
Mv. = 18.0 mag		Sp. type = K4III
Vra = -6.8'/day		Var. = 6.41- 6.44 mag
Vdec = -0.3'/day		Sep. =
dist. = 2.48812AU		PA =
group =		dmag =
Sun : elong. = 139°	Partial duration =	
Moon : elong. = 153°	Diffraction 1/4 time = 0.037 sec	
sunlit = +31 %	Extinct. : Dur. = 1.1 sec	
Cond. : score = 77 pt.	drop = 11.7 mag	
Visibility : centerline = 2.86%	$\pm$ 0.5sigma = 2.47%	$\pm$ 2.0sigma = 0.36%
+0.5 r = 2.86%	$\pm$ 1.0sigma = 1.67%	$\pm$ 2.5sigma = 0.11%
N/S edge = 2.85%	$\pm$ 1.5sigma = 0.88%	$\pm$ 3.0sigma = 0.03%

21h53m30s - 22h13m10s step 1 min.

