

2010. 3. 18. (Thu) 28h37m JST

UCAC3 050178757 by (7352) 1994 CO

Asteroid : Diam. = 52 km	Star :	R.A.2000 = 18h35m12.8192s $\pm$ 0.045"
= 0.014"		Dec.2000 = -17°38'45.822" $\pm$ 0.080"
error = 0.029"		Mr. = 11.95 mag
Mv. = 16.7 mag		Sp. type =
Vra = +7.5'/day		Var. = - mag
Vdec = +0.9'/day		Sep. =
dist. = 5.04510AU		PA =
group = Trojan		dmag =
Sun : elong. = 79°	Partial duration =	
Moon : elong. = 112°	Diffraction 1/4 time = 0.024 sec	
sunlit = +8 %	Extinct. : Dur. = 2.7 sec	
Cond. : score = 66 pt.	drop = 4.8 mag	
Visibility : centerline = 6.69%	$\pm$ 0.5sigma = 5.64%	$\pm$ 2.0sigma = 0.77%
+0.5 r = 6.68%	$\pm$ 1.0sigma = 3.72%	$\pm$ 2.5sigma = 0.24%
N/S edge = 6.66%	$\pm$ 1.5sigma = 1.91%	$\pm$ 3.0sigma = 0.06%

28h34m30s - 28h41m20s step 1 min.

