

2010. 3. 6. (Sat) 25h59m JST

UCAC3 052105470 by (1693) Hertzprung

Asteroid : Diam. = 39 km	Star :	R.A.2000 = 16h22m56.4845s $\pm$ 0.040"
= 0.025"		Dec.2000 = -15°09'27.645" $\pm$ 0.056"
error = 0.035"		Mr. = 12.57 mag
Mv. = 15.7 mag		Sp. type =
Vra = +13.3'/day		Var. = - mag
Vdec = -3.2'/day		Sep. =
dist. = 2.14788AU		PA =
group =		dmag =
Sun : elong. = 99°	Partial duration =	
Moon : elong. = 10°	Diffraction 1/4 time = 0.020 sec	
sunlit = -60 %	Extinct. : Dur. = 2.6 sec	
Cond. : score = 63 pt.	drop = 3.2 mag	
Visibility : centerline = 15.12% $\pm$ 0.5sigma = 11.94% $\pm$ 2.0sigma = 1.41%		
+0.5 r = 15.05% $\pm$ 1.0sigma = 7.51% $\pm$ 2.5sigma = 0.42%		
N/S edge = 14.85% $\pm$ 1.5sigma = 3.68% $\pm$ 3.0sigma = 0.10%		

25h55m40s - 26h08m10s step 1 min.

