

2010. 1. 16. (Sat) 27h43m JST

UCAC3 079220623 by (333) Badenia

Asteroid : Diam. = 78 km	Star :	R.A.2000 = 06h20m52.4550s \pm 0.021"
= 0.051"		Dec.2000 = +28°32'48.752" \pm 0.024"
error = 0.012"		Mr. = 11.55 mag
Mv. = 14.0 mag		Sp. type =
Vra = -10.3'/day		Var. = - mag
Vdec = -0.8'/day		Sep. =
dist. = 2.10312AU		PA =
group =		dmag =
Sun : elong. = 158°	Partial duration =	
Moon : elong. = 142°	Diffraction 1/4 time = 0.027 sec	
sunlit = +2 %	Extinct. : Dur. = 7.2 sec	
Cond. : score = 86 pt.	drop = 2.6 mag	
Visibility : centerline = 65.75% \pm 0.5sigma = 30.03% \pm 2.0sigma = 2.27%		
+0.5 r = 60.52% \pm 1.0sigma = 15.68% \pm 2.5sigma = 0.62%		
N/S edge = 47.12% \pm 1.5sigma = 6.65% \pm 3.0sigma = 0.13%		

27h42m40s - 27h59m00s step 1 min.

