

2010. 3. 3. (Wed) 27h41m JST

UCAC3 047400467 by (1) Ceres

Asteroid : Diam. = 848 km	Star :	R.A.2000 = 17h42m49.5579s \pm 0.065"
= 0.417"		Dec.2000 = -20°40'01.982" \pm 0.086"
error = 0.004"		Mr. = 12.90 mag
Mv. = 8.8 mag		Sp. type =
Vra = +16.4'/day		Var. = - mag
Vdec = -2.0'/day		Sep. =
dist. = 2.80512AU		PA =
group =		dmag =
Sun : elong. = 77°	Partial duration =	
Moon : elong. = 61°	Diffraction 1/4 time = 0.015 sec	
sunlit = -87 %	Extinct. : Dur. = 36.5 sec	
Cond. : score = 95 pt.	drop = 0.03 mag	
Visibility : centerline = 98.17% \pm 0.5sigma = 30.85% \pm 2.0sigma = 2.28%		
+0.5 r = 88.08% \pm 1.0sigma = 15.87% \pm 2.5sigma = 0.62%		
N/S edge = 50.00% \pm 1.5sigma = 6.68% \pm 3.0sigma = 0.13%		

27h41m20s - 27h48m30s step 1 min.

