

2010. 3. 26. (Fri) 22h20m JST

UCAC3 075031317 by (442) Eichsfeldia

Asteroid : Diam. = 66 km	Star :	R.A.2000 = 06h28m35.7914s $\pm$ 0.020"
= 0.043"		Dec.2000 = +21°42'49.856" $\pm$ 0.038"
error = 0.008"		Mr. = 12.58 mag
Mv. = 14.7 mag		Sp. type =
Vra = +14.9'/day		Var. = - mag
Vdec = +1.7'/day		Sep. =
dist. = 2.11685AU		PA =
group =		dmag =
Sun : elong. = 91°	Partial duration =	
Moon : elong. = 40°	Diffraction 1/4 time = 0.018 sec	
sunlit = +83 %	Extinct. : Dur. = 4.1 sec	
Cond. : score = 72 pt.	drop = 2.3 mag	
Visibility : centerline = 42.18%	$\pm$ 0.5sigma = 25.51%	$\pm$ 2.0sigma = 2.18%
+0.5 r = 40.74%	$\pm$ 1.0sigma = 14.13%	$\pm$ 2.5sigma = 0.61%
N/S edge = 36.69%	$\pm$ 1.5sigma = 6.23%	$\pm$ 3.0sigma = 0.13%

22h09m30s - 22h21m10s step 1 min.

