

2010. 1. 14. (Thu) 22h24m JST

UCAC3 086051691 by (709) Fringilla

Asteroid : Diam. = 97 km	Star :	R.A.2000 = 06h08m13.6424s \pm 0.039"
= 0.063"		Dec.2000 = +40°22'31.879" \pm 0.064"
error = 0.016"		Mr. = 13.05 mag
Mv. = 13.7 mag		Sp. type =
Vra = -10.8'/day		Var. = - mag
Vdec = -5.6'/day		Sep. =
dist. = 2.12583AU		PA =
group =		dmag =
Sun : elong. = 152°	Partial duration =	
Moon : elong. = 158°	Diffraction 1/4 time = 0.023 sec	
sunlit = -0 %	Extinct. : Dur. = 7.4 sec	
Cond. : score = 78 pt.	drop = 1.1 mag	
Visibility : centerline = 38.94%	\pm 0.5sigma = 24.41%	\pm 2.0sigma = 2.15%
+0.5 r = 37.80%	\pm 1.0sigma = 13.69%	\pm 2.5sigma = 0.60%
N/S edge = 34.58%	\pm 1.5sigma = 6.09%	\pm 3.0sigma = 0.13%

22h11m50s - 22h28m00s step 1 min.

