

2010. 1. 5. (Tue) 26h42m JST

UCAC3 086594172 by (709) Fringilla

Asteroid : Diam. = 97 km	Star :	R.A.2000 = 06h17m24.1778s \pm 0.062"
= 0.064"		Dec.2000 = +41°06'12.536" \pm 0.060"
error = 0.015"		Mr. = 13.39 mag
Mv. = 13.5 mag		Sp. type =
Vra = -12.7'/day		Var. = - mag
Vdec = -4.2'/day		Sep. =
dist. = 2.08310AU		PA =
group =		dmag =
Sun : elong. = 159°	Partial duration =	
Moon : elong. = 82°	Diffraction 1/4 time = 0.021 sec	
sunlit = -69 %	Extinct. : Dur. = 6.9 sec	
Cond. : score = 75 pt.	drop = 0.8 mag	
Visibility : centerline = 39.45%	\pm 0.5sigma = 24.59%	\pm 2.0sigma = 2.15%
+0.5 r = 38.26%	\pm 1.0sigma = 13.76%	\pm 2.5sigma = 0.60%
N/S edge = 34.92%	\pm 1.5sigma = 6.12%	\pm 3.0sigma = 0.13%

26h29m10s - 26h44m00s step 1 min.

