

2010. 1. 23. (Sat) 25h52m JST

UCAC3 066062101 by (513) Centesima

Asteroid : Diam. = 50 km	Star :	R.A.2000 = 07h42m36.7564s \pm 0.069"
= 0.035"		Dec.2000 = +07°49'07.113" \pm 0.054"
error = 0.013"		Mr. = 12.95 mag
Mv. = 13.9 mag		Sp. type =
Vra = -12.0'/day		Var. = - mag
Vdec = +4.2'/day		Sep. =
dist. = 1.95326AU		PA =
group =		dmag =
Sun : elong. = 165°	Partial duration =	
Moon : elong. = 81°	Diffraction 1/4 time = 0.023 sec	
sunlit = +53 %	Extinct. : Dur. = 4.0 sec	
Cond. : score = 69 pt.	drop = 1.3 mag	
Visibility : centerline = 24.18%	\pm 0.5sigma = 17.63%	\pm 2.0sigma = 1.83%
+0.5 r = 23.90%	\pm 1.0sigma = 10.56%	\pm 2.5sigma = 0.53%
N/S edge = 23.09%	\pm 1.5sigma = 4.96%	\pm 3.0sigma = 0.12%

25h38m00s - 25h49m40s step 1 min.

