

2009. 11. 19. (Thu) 24h06m CCT

UCAC2 40157886 by (128) Nemesis

Asteroid : Diam. = 188 km	Star :	R.A.2000 = 06h11m01.9908s \pm 0.059"
= 0.154"		Dec.2000 = +23°56'46.085" \pm 0.060"
error = 0.008"		Mv. = 12.90 mag
Mv. = 11.4 mag		Sp. type =
Vra = -7.8'/day		Var. = - mag
Vdec = +2.8'/day		Sep. =
dist. = 1.67901AU		PA =
group =		dmag =
Sun : elong. = 145°	Partial duration =	
Moon : elong. = 177°	Diffraction 1/4 time = 0.038 sec	
sunlit = +8 %	Extinct. : Dur. = 26.8 sec	
Cond. : score = 92 pt.	drop = 0.2 mag	
Visibility : centerline = 79.54%	\pm 0.5sigma = 30.73%	\pm 2.0sigma = 2.27%
+0.5 r = 70.85%	\pm 1.0sigma = 15.85%	\pm 2.5sigma = 0.62%
N/S edge = 49.44%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

23h43m00s - 24h13m00s step 1 min.

