

2010. 1. 20. (Wed) 20h44m JST UCAC3 063966577 by (137) Meliboea

Asteroid : Diam. = 145 km	Star :	R.A.2000 = 07h15m39.0877s \pm 0.020"
= 0.071"		Dec.2000 = +04°08'27.973" \pm 0.020"
error = 0.007"		Mr. = 13.22 mag
Mv. = 13.6 mag		Sp. type =
Vra = -11.1'/day		Var. = - mag
Vdec = +2.6'/day		Sep. =
dist. = 2.81806AU		PA =
group =		dmag =
Sun : elong. = 159°	Partial duration =	
Moon : elong. = 114°	Diffraction 1/4 time = 0.021 sec	
sunlit = +22 %	Extinct. : Dur. = 9.0 sec	
Cond. : score = 84 pt.	drop = 1.0 mag	
Visibility : centerline = 90.13%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
+0.5 r = 78.89%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.95%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

20h34m50s - 20h46m10s step 1 min.

