

2010. 2. 9. (Tue) 18h13m JST

UCAC3 077166089 by (1549) Mikko

Asteroid : Diam. = 10 km	Star :	R.A.2000 = 08h58m53.4533s $\pm$ 0.028"
= 0.012"		Dec.2000 = +25°23'04.106" $\pm$ 0.034"
error = 0.042"		Mr. = 9.33 mag
Mv. = 14.0 mag		Sp. type =
Vra = -14.2'/day		Var. = - mag
Vdec = +5.6'/day		Sep. =
dist. = 1.11422AU		PA =
group =		dmag =
Sun : elong. = 167°	Partial duration =	
Moon : elong. = 139°	Diffraction 1/4 time = 0.025 sec	
sunlit = -19 %	Extinct. : Dur. = 1.2 sec	
Cond. : score = 67 pt.	drop = 4.7 mag	
Visibility : centerline = 9.26%	$\pm$ 0.5sigma = 7.66%	$\pm$ 2.0sigma = 1.00%
$\pm$ 0.5 r = 9.24%	$\pm$ 1.0sigma = 4.98%	$\pm$ 2.5sigma = 0.31%
N/S edge = 9.20%	$\pm$ 1.5sigma = 2.52%	$\pm$ 3.0sigma = 0.07%

17h56m20s - 18h20m50s step 1 min.

