

2010. 1. 27. (Wed) 26h04m JST

TYC 493900487 by (28773) 2000 HU35

Asteroid : Diam. = 11 km	Star :	R.A.2000 = 12h06m10.4776s $\pm$ 0.033"
= 0.007"		Dec.2000 = -01°19'14.020" $\pm$ 0.026"
error = 0.057"		Mr. = 11.27 mag
Mv. = 17.4 mag		Sp. type =
Vra = -1.4'/day		Var. = - mag
Vdec = -2.2'/day		Sep. =
dist. = 2.28202AU		PA =
group =		dmag =
Sun : elong. = 125°	Partial duration =	
Moon : elong. = 90°	Diffraction 1/4 time = 0.101 sec	
sunlit = +91 %	Extinct. : Dur. = 3.6 sec	
Cond. : score = 67 pt.	drop = 6.1 mag	
Visibility : centerline = 4.07%	$\pm$ 0.5sigma = 3.49%	$\pm$ 2.0sigma = 0.50%
$\pm$ 0.5 r = 4.06%	$\pm$ 1.0sigma = 2.34%	$\pm$ 2.5sigma = 0.16%
N/S edge = 4.06%	$\pm$ 1.5sigma = 1.22%	$\pm$ 3.0sigma = 0.04%

25h41m30s - 26h34m50s step 1 min.

