

2010. 1. 7. (Thu) 22h45m JST

TYC 190000779 by (1582) Martir

Asteroid : Diam. = 37 km	Star :	R.A.2000 = 07h09m02.4165s \pm 0.043"
= 0.022"		Dec.2000 = +25°58'12.709" \pm 0.018"
error = 0.024"		Mr. = 11.58 mag
Mv. = 15.5 mag		Sp. type =
Vra = -12.2'/day		Var. = - mag
Vdec = +4.2'/day		Sep. =
dist. = 2.31679AU		PA =
group =		dmag =
Sun : elong. = 176°	Partial duration =	
Moon : elong. = 93°	Diffraction 1/4 time = 0.021 sec	
sunlit = -49 %	Extinct. : Dur. = 2.4 sec	
Cond. : score = 71 pt.	drop = 3.9 mag	
Visibility : centerline = 26.71%	\pm 0.5sigma = 19.00%	\pm 2.0sigma = 1.91%
+0.5 r = 26.34%	\pm 1.0sigma = 11.24%	\pm 2.5sigma = 0.55%
N/S edge = 25.26%	\pm 1.5sigma = 5.23%	\pm 3.0sigma = 0.12%

22h31m40s - 22h45m40s step 1 min.

