

2010. 1. 25. (Mon) 23h31m JST

TYC 135301233 by (1635) Bohrmann

Asteroid : Diam. = 22 km	Star :	R.A.2000 = 07h10m51.7936s \pm 0.033"
= 0.015"		Dec.2000 = +19°54'02.978" \pm 0.029"
error = 0.020"		Mr. = 10.61 mag
Mv. = 15.5 mag		Sp. type =
Vra = -11.5'/day		Var. = - mag
Vdec = +1.9'/day		Sep. =
dist. = 2.05709AU		PA =
group =		dmag =
Sun : elong. = 161°	Partial duration =	
Moon : elong. = 45°	Diffraction 1/4 time = 0.024 sec	
sunlit = +72 %	Extinct. : Dur. = 1.9 sec	
Cond. : score = 70 pt.	drop = 4.9 mag	
Visibility : centerline = 16.59%	\pm 0.5sigma = 12.94%	\pm 2.0sigma = 1.50%
+0.5 r = 16.50%	\pm 1.0sigma = 8.07%	\pm 2.5sigma = 0.45%
N/S edge = 16.23%	\pm 1.5sigma = 3.93%	\pm 3.0sigma = 0.10%

23h14m30s - 23h30m30s step 1 min.

