

2010. 1. 28. (Thu) 20h41m JST

TYC 178600264 by (1306) Scythia

Asteroid : Diam. = 68 km	Star :	R.A.2000 = 02h59m08.1722s \pm 0.023"
= 0.038"		Dec.2000 = +24°40'43.862" \pm 0.024"
error = 0.010"		Mr. = 12.43 mag
Mv. = 15.0 mag		Sp. type =
Vra = +10.1'/day		Var. = - mag
Vdec = -3.1'/day		Sep. =
dist. = 2.49965AU		PA =
group =		dmag =
Sun : elong. = 101°	Partial duration =	
Moon : elong. = 54°	Diffraction 1/4 time = 0.024 sec	
sunlit = +95 %	Extinct. : Dur. = 5.1 sec	
Cond. : score = 76 pt.	drop = 2.7 mag	
Visibility : centerline = 53.14%	\pm 0.5sigma = 28.29%	\pm 2.0sigma = 2.25%
+0.5 r = 50.29%	\pm 1.0sigma = 15.15%	\pm 2.5sigma = 0.62%
N/S edge = 42.64%	\pm 1.5sigma = 6.52%	\pm 3.0sigma = 0.13%

20h31m40s - 20h45m20s step 1 min.

