

2010. 1. 5. (Tue) 18h20m JST TYC 057201644 by (96) Aegle

Asteroid : Diam. = 170 km	Star :	R.A.2000 = 22h55m45.6213s \pm 0.024"
= 0.062"		Dec.2000 = +03°18'40.867" \pm 0.022"
error = 0.006"		Mr. = 11.33 mag
Mv. = 14.1 mag		Sp. type =
Vra = +13.7'/day		Var. = - mag
Vdec = +5.4'/day		Sep. =
dist. = 3.80798AU		PA =
group =		dmag =
Sun : elong. = 62°	Partial duration =	
Moon : elong. = 175°	Diffraction 1/4 time = 0.014 sec	
sunlit = -72 %	Extinct. : Dur. = 6.0 sec	
Cond. : score = 83 pt.	drop = 2.9 mag	
Visibility : centerline = 81.29%	\pm 0.5sigma = 30.77%	\pm 2.0sigma = 2.27%
+0.5 r = 72.13%	\pm 1.0sigma = 15.85%	\pm 2.5sigma = 0.62%
N/S edge = 49.58%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

18h18m30s - 18h25m30s step 1 min.

