

2010. 2. 20. (Sat) 19h42m JST

TYC 063800344 by (268) Adorea

Asteroid : Diam. = 140 km	Star :	R.A.2000 = 02h29m37.2368s \pm 0.019"
= 0.053"		Dec.2000 = +12°34'02.960" \pm 0.021"
error = 0.007"		Mr. = 10.09 mag
Mv. = 14.6 mag		Sp. type =
Vra = +13.1'/day		Var. = - mag
Vdec = +5.0'/day		Sep. =
dist. = 3.61232AU		PA =
group =		dmag =
Sun : elong. = 68°	Partial duration =	
Moon : elong. = 8°	Diffraction 1/4 time = 0.015 sec	
sunlit = +34 %	Extinct. : Dur. = 5.5 sec	
Cond. : score = 87 pt.	drop = 4.5 mag	
Visibility : centerline = 77.40%	\pm 0.5sigma = 30.68%	\pm 2.0sigma = 2.27%
+0.5 r = 69.28%	\pm 1.0sigma = 15.83%	\pm 2.5sigma = 0.62%
N/S edge = 49.23%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

19h34m50s - 19h42m50s step 1 min.

