

# 2019. 1. 14. (Mon) 24h42m JST TYC 244400173 by (671) Carnegia

Asteroid : Diam. = 59 km	Star :	R.A.2000 = 06h53m20.3471s $\pm$ 0.002"
= 0.042"		Dec.2000 = +34°32'40.241" $\pm$ 0.002"
error = 0.012"		Mv. = 9.46 mag
Mv. = 14.4 mag		Sp. type =
Vra = -716"/day		Var. = - mag
Vdec = -38"/day		Sep. =
dist. = 1.93761au		PA =
group =		dmag =
Sun : elong. = 163°	Partial duration =	
Moon : elong. = 75°	Diffraction 1/4 time = 0.024 sec	
sunlit = +54 %	Extinct. : Dur. = 5.0 sec	
Cond. : score = 93 pt.	drop = 5.0 mag	
Visibility : centerline = 91.08%	$\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%
+0.5 r = 79.69%	$\pm$ 1.0sigma = 15.86%	$\pm$ 2.5sigma = 0.62%
N/S edge = 49.97%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

24h34m50s - 24h53m00s step 1 min.

