

# 2019. 2. 24. (Sun) 25h49m JST TYC 493600919 by (920) Rogeria

Asteroid : Diam. = 24 km	Star :	R.A.2000 = 11h33m27.1267s $\pm$ 0.027"
= 0.021"		Dec.2000 = -05°45'37.893" $\pm$ 0.031"
error = 0.018"	Mv. = 10.11 mag	
Mv. = 14.7 mag	Sp. type =	
Vra = -597"/day	Var. = - mag	
Vdec = +465"/day	Sep. =	
dist. = 1.54089au	PA =	
group =	dmag =	
Sun : elong. = 158°	Partial duration =	
Moon : elong. = 49°	Diffraction 1/4 time = 0.026 sec	
sunlit = -68 %	Extinct. : Dur. = 2.4 sec	
Cond. : score = 75 pt.	drop = 4.6 mag	
Visibility : centerline = 24.54%	$\pm$ 0.5sigma = 17.83%	$\pm$ 2.0sigma = 1.84%
+0.5 r = 24.25%	$\pm$ 1.0sigma = 10.66%	$\pm$ 2.5sigma = 0.53%
N/S edge = 23.41%	$\pm$ 1.5sigma = 5.00%	$\pm$ 3.0sigma = 0.12%

25h43m00s - 25h58m50s step 1 min.

