

# 2019. 1. 14. (Mon) 26h45m JST TYC 191200796 by (24) Themis

Asteroid : Diam. = 127 km	Star :	R.A.2000 = 07h40m47.2365s $\pm$ 0.001"
= 0.097"		Dec.2000 = +22°34'19.776" $\pm$ 0.001"
error = 0.007"		Mv. = 11.10 mag
Mv. = 10.7 mag		Sp. type =
Vra = -748"/day		Var. = - mag
Vdec = +133"/day		Sep. =
dist. = 1.80148au		PA =
group =		dmag =
Sun : elong. = 179°	Partial duration =	
Moon : elong. = 84°	Diffraction 1/4 time = 0.024 sec	
sunlit = +55 %	Extinct. : Dur. = 11.1 sec	
Cond. : score = 98 pt.	drop = 0.6 mag	
Visibility : centerline = 100.00% $\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%	
+0.5 r = 99.84%	$\pm$ 1.0sigma = 15.87%	$\pm$ 2.5sigma = 0.62%
N/S edge = 50.00%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

26h40m30s - 26h58m40s step 1 min.

