

2019. 12. 13. (Fri) 20h45m JST

TYC 582600398 by (287) Nephthys

Asteroid : Diam. = 68 km	Star :	R.A.2000 = 23h07m55.06847s \pm 0.0040"
= 0.041"		Dec.2000 = -13°33'12.1517" \pm 0.0040"
error = 0.008"		Mv. = 10.30 mag
Mv. = 13.0 mag		Sp. type =
Vra = +1040"/day		Var. = - mag
Vdec = +466"/day		Sep. =
dist. = 2.29512au		PA =
type =		dmag =
Sun : elong. = 82°	Partial duration =	
Moon : elong. = 113°	Diffraction 1/4 time = 0.014 sec	
sunlit = -98 %	Extinct. : Dur. = 3.1 sec	
Cond. : score = 84 pt.	drop = 2.8 mag	
Visibility : centerline = 97.41%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
+0.5 r = 86.69%	\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%

20h36m40s - 20h45m20s step 1 min.

