

2019. 10. 8. (Tue) 18h50m JST TYC 627202325 by (74) Galatea

Asteroid : Diam. = 119 km	Star :	R.A.2000 = 18h13m22.64169s \pm 0.0020"
= 0.066"		Dec.2000 = -19°22'43.5437" \pm 0.0020"
error = 0.010"		Mv. = 9.92 mag
Mv. = 13.7 mag		Sp. type =
Vra = +1094"/day		Var. = - mag
Vdec = -59"/day		Sep. =
dist. = 2.47111au		PA =
type =		dmag =
Sun : elong. = 79°	Partial duration =	
Moon : elong. = 42°	Diffraction 1/4 time = 0.014 sec	
sunlit = +75 %	Extinct. : Dur. = 5.2 sec	
Cond. : score = 91 pt.	drop = 3.8 mag	
Visibility : centerline = 99.80%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
+0.5 r = 93.92%	\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%

18h46m10s - 18h50m30s step 1 min.

