

2019. 6. 30. (Sun) 21h22m JST TYC 627701500 by (62) Erato

Asteroid : Diam. = 95 km	Star :	R.A.2000 = 18h22m12.6981s \pm 0.002"
= 0.055"		Dec.2000 = -21°47'19.628" \pm 0.002"
error = 0.007"		Mv. = 11.83 mag
Mv. = 13.4 mag		Sp. type =
Vra = -701"/day		Var. = - mag
Vdec = -54"/day		Sep. =
dist. = 2.36068au		PA =
group =		dmag =
Sun : elong. = 177°	Partial duration =	
Moon : elong. = 153°	Diffraction 1/4 time = 0.022 sec	
sunlit = -7 %	Extinct. : Dur. = 6.9 sec	
Cond. : score = 90 pt.	drop = 1.8 mag	
Visibility : centerline = 99.96% \pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%	
+0.5 r = 96.25%	\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%

21h17m20s - 21h23m30s step 1 min.

