

2019. 4. 19. (Fri) 28h18m JST TYC 575500447 by (345) Tercidina

Asteroid : Diam. = 94 km	Star :	R.A.2000 = 20h34m30.4517s $\pm 0.004''$
= 0.054"		Dec.2000 = -08°57'18.522" $\pm 0.004''$
error = 0.005"		Mv. = 8.57 mag
Mv. = 13.8 mag		Sp. type =
Vra = +1019"/day		Var. = - mag
Vdec = +494"/day		Sep. =
dist. = 2.41201au		PA =
group =		dmag =
Sun : elong. = 80°	Partial duration =	
Moon : elong. = 94°	Diffraction 1/4 time = 0.014 sec	
sunlit = -100 %	Extinct. : Dur. = 4.1 sec	
Cond. : score = 95 pt.	drop = 5.2 mag	
Visibility : centerline = 99.98%	$\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%
+0.5 r = 97.09%	$\pm 1.0\sigma$ = 15.87%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 50.00%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

28h15m40s - 28h21m30s step 1 min.

