

2019. 3. 9. (Sat) 27h38m JST

UCAC4 076746485 by (74) Galatea

Asteroid : Diam. = 119 km	Star :	R.A.2000 = 17h58m58.4045s $\pm 0.001''$
= 0.054"		Dec.2000 = -20°11'43.584" $\pm 0.001''$
error = 0.006"		Mv. = 12.00 mag
Mv. = 14.4 mag		Sp. type =
Vra = +900"/day		Var. = - mag
Vdec = +78"/day		Sep. =
dist. = 3.01654au		PA =
group =		dmag =
Sun : elong. = 79°	Partial duration =	
Moon : elong. = 113°	Diffraction 1/4 time = 0.015 sec	
sunlit = +9 %	Extinct. : Dur. = 5.2 sec	
Cond. : score = 85 pt.	drop = 2.5 mag	
Visibility : centerline = 100.00% $\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%	
+0.5 r = 98.08%	$\pm 1.0\sigma$ = 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%

27h38m10s - 27h43m30s step 1 min.

