

2019. 4. 6. (Sat) 26h59m JST

UCAC4 055076787 by (697) Galilea

Asteroid : Diam. = 80 km	Star :	R.A.2000 = 16h07m02.1474s $\pm 0.001''$
= 0.048"		Dec.2000 = -33°01'03.730" $\pm 0.001''$
error = 0.009"		Mv. = 13.13 mag
Mv. = 14.7 mag		Sp. type =
Vra = -197"/day		Var. = - mag
Vdec = -360"/day		Sep. =
dist. = 2.28518au		PA =
group =		dmag =
Sun : elong. = 129°	Partial duration =	
Moon : elong. = 142°	Diffraction 1/4 time = 0.039 sec	
sunlit = +2 %	Extinct. : Dur. = 10.1 sec	
Cond. : score = 86 pt.	drop = 1.8 mag	
Visibility : centerline = 99.14%	$\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%
+0.5 r = 90.56%	$\pm 1.0\sigma$ = 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%

26h58m10s - 27h21m10s step 1 min.

