

2019. 2. 11. (Mon) 23h33m JST UCAC4 118557828 by (6) Hebe

Asteroid : Diam. = 185 km	Star :	R.A.2000 = 05h56m20.9068s $\pm 0.001''$
= 0.159"		Dec.2000 = +12°42'04.452" $\pm 0.001''$
error = 0.008"		Mv. = 11.71 mag
Mv. = 9.5 mag		Sp. type =
Vra = +77"/day		Var. = - mag
Vdec = +577"/day		Sep. =
dist. = 1.60227au		PA =
group =		dmag =
Sun : elong. = 126°	Partial duration =	
Moon : elong. = 53°	Diffraction 1/4 time = 0.033 sec	
sunlit = +36 %	Extinct. : Dur. = 23.6 sec	
Cond. : score = 102 pt.	drop = 0.1 mag	
Visibility : centerline = 100.00% $\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%	
+0.5 r = 99.98%	$\pm 1.0\sigma$ = 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%

23h16m00s - 23h39m30s step 1 min.

