

2019. 1. 3. (Thu) 28h01m JST

UCAC4 120608146 by (1212) Francette

Asteroid : Diam. = 82 km	Star :	R.A.2000 = 07h59m03.9740s $\pm$ 0.001"
= 0.049"		Dec.2000 = +14°14'06.047" $\pm$ 0.001"
error = 0.014"		Mv. = 12.85 mag
Mv. = 14.3 mag		Sp. type =
Vra = -560"/day		Var. = - mag
Vdec = +173"/day		Sep. =
dist. = 2.29007au		PA =
group = Hilda		dmag =
Sun : elong. = 163°	Partial duration =	
Moon : elong. = 138°	Diffraction 1/4 time = 0.027 sec	
sunlit = -5 %	Extinct. : Dur. = 7.3 sec	
Cond. : score = 83 pt.	drop = 1.7 mag	
Visibility : centerline = 91.68%	$\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%
+0.5 r = 80.21%	$\pm$ 1.0sigma = 15.87%	$\pm$ 2.5sigma = 0.62%
N/S edge = 49.97%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

27h58m00s - 28h12m00s step 1 min.

