

2019. 11. 23. (Sat) 21h52m JST

UCAC4 131374007\* by (237) Coelestina

Asteroid : Diam. = 41 km	Star :	R.A.2000 = 05h57m20.80402s $\pm$ 0.0010"
= 0.028"		Dec.2000 = +22°24'34.6273" $\pm$ 0.0010"
error = 0.010"		Mv. = 12.57 mag
Mv. = 13.7 mag		Sp. type =
Vra = -606"/day		Var. = - mag
Vdec = +151"/day		Sep. =
dist. = 2.03596au		PA =
type =		dmag =
Sun : elong. = 151°	Partial duration =	
Moon : elong. = 110°	Diffraction 1/4 time = 0.027 sec	
sunlit = -13 %	Extinct. : Dur. = 3.8 sec	
Cond. : score = 77 pt.	drop = 1.5 mag	
Visibility : centerline = 82.87%	$\pm 0.5\sigma$ = 30.79%	$\pm 2.0\sigma$ = 2.27%
$\pm 0.5 r$ = 73.29%	$\pm 1.0\sigma$ = 15.86%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 49.69%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

21h35m40s - 21h54m50s step 1 min.

