

2019. 8. 1. (Thu) 21h31m JST

UCAC2 32977047 by (4950) House

Asteroid : Diam. = 30 km	Star :	R.A.2000 = 22h16m58.9542s $\pm 0.001''$
= 0.021"		Dec.2000 = +03°01'11.991" $\pm 0.001''$
error = 0.017"		Mv. = 12.44 mag
Mv. = 16.9 mag		Sp. type =
Vra = -509"/day		Var. = - mag
Vdec = -207"/day		Sep. =
dist. = 1.95485au		PA =
group =		dmag =
Sun : elong. = 149°	Partial duration =	
Moon : elong. = 152°	Diffraction 1/4 time = 0.031 sec	
sunlit = +0 %	Extinct. : Dur. = 3.3 sec	
Cond. : score = 73 pt.	drop = 4.5 mag	
Visibility : centerline = 46.49%	$\pm 0.5\sigma$ = 26.76%	$\pm 2.0\sigma$ = 2.22%
+0.5 r = 44.56%	$\pm 1.0\sigma$ = 14.61%	$\pm 2.5\sigma$ = 0.61%
N/S edge = 39.26%	$\pm 1.5\sigma$ = 6.37%	$\pm 3.0\sigma$ = 0.13%

21h21m30s - 21h34m00s step 1 min.

