

# 2019. 1. 27. (Sun) 20h31m JST UCAC4 105840655 by (903) Nealley

Asteroid : Diam. = 63 km	Star :	R.A.2000 = 02h51m26.9926s $\pm 0.001''$
= 0.030"		Dec.2000 = +03°15'27.101" $\pm 0.001''$
error = 0.009"		Mv. = 12.49 mag
Mv. = 15.7 mag		Sp. type =
Vra = +487"/day		Var. = - mag
Vdec = +361"/day		Sep. =
dist. = 2.87468au		PA =
group =		dmag =
Sun : elong. = 95°	Partial duration =	
Moon : elong. = 168°	Diffraction 1/4 time = 0.024 sec	
sunlit = -54 %	Extinct. : Dur. = 4.3 sec	
Cond. : score = 78 pt.	drop = 3.3 mag	
Visibility : centerline = 88.56%	$\pm 0.5\sigma$ = 30.84%	$\pm 2.0\sigma$ = 2.28%
+0.5 r = 77.61%	$\pm 1.0\sigma$ = 15.86%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 49.92%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

20h18m30s - 20h32m20s step 1 min.

