

2019. 10. 17. (Thu) 25h59m JST

UCAC4 137577883 by (844) Leontina

Asteroid : Diam. = 66 km	Star :	R.A.2000 = 02h57m31.91445s \pm 0.0030"
= 0.042"		Dec.2000 = +27°19'32.9881" \pm 0.0030"
error = 0.016"		Mv. = 12.32 mag
Mv. = 14.3 mag		Sp. type =
Vra = -585"/day		Var. = - mag
Vdec = +15"/day		Sep. =
dist. = 2.16536au		PA =
type =		dmag =
Sun : elong. = 152°	Partial duration =	
Moon : elong. = 21°	Diffraction 1/4 time = 0.028 sec	
sunlit = -86 %	Extinct. : Dur. = 6.2 sec	
Cond. : score = 81 pt.	drop = 2.1 mag	
Visibility : centerline = 79.97%	$\pm 0.5\sigma$ = 30.74%	$\pm 2.0\sigma$ = 2.27%
$\pm 0.5 r$ = 71.16%	$\pm 1.0\sigma$ = 15.85%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 49.48%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

25h51m20s - 26h10m30s step 1 min.

