

2019. 12. 26. (Thu) 17h32m JST TYC 466400132 by (171) Ophelia

Asteroid : Diam. = 117 km	Star :	R.A.2000 = 00h11m47.31591s \pm 0.0010"
= 0.049"		Dec.2000 = -01°33'42.7145" \pm 0.0010"
error = 0.010"		Mv. = 10.42 mag
Mv. = 14.4 mag		Sp. type =
Vra = +492"/day		Var. = - mag
Vdec = +263"/day		Sep. =
dist. = 3.29563au		PA =
type =		dmag =
Sun : elong. = 88°	Partial duration =	
Moon : elong. = 87°	Diffraction 1/4 time = 0.024 sec	
sunlit = +0 %	Extinct. : Dur. = 7.6 sec	
Cond. : score = 93 pt.	drop = 4.0 mag	
Visibility : centerline = 98.21%	$\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%
$\pm 0.5 r$ = 88.15%	$\pm 1.0\sigma$ = 15.87%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 50.00%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

17h25m40s - 17h36m20s step 1 min.

