

# 2019. 12. 6. (Fri) 29h14m JST

## UCAC4 136148451 by (3157) Novikov

Asteroid : Diam. = 30 km	Star :	R.A.2000 = 09h05m33.71175s $\pm$ 0.0010"
= 0.016"		Dec.2000 = +26°10'44.5260" $\pm$ 0.0010"
error = 0.026"		Mv. = 12.54 mag
Mv. = 17.1 mag		Sp. type =
Vra = -19"/day		Var. = - mag
Vdec = +188"/day		Sep. =
dist. = 2.62938au		PA =
type =		dmag =
Sun : elong. = 122°	Partial duration =	
Moon : elong. = 120°	Diffraction 1/4 time = 0.079 sec	
sunlit = +73 %	Extinct. : Dur. = 7.0 sec	
Cond. : score = 76 pt.	drop = 4.6 mag	
Visibility : centerline = 23.75%	$\pm$ 0.5sigma = 17.38%	$\pm$ 2.0sigma = 1.81%
$\pm$ 0.5 r = 23.48%	$\pm$ 1.0sigma = 10.43%	$\pm$ 2.5sigma = 0.53%
N/S edge = 22.72%	$\pm$ 1.5sigma = 4.91%	$\pm$ 3.0sigma = 0.12%

28h45m40s - 29h34m10s step 1 min.

