

# 2019. 12. 6. (Fri) 28h29m JST

## UCAC4 122171069 by (381) Myrrha

Asteroid : Diam. = 121 km	Star :	R.A.2000 = 07h44m28.62302s $\pm$ 0.0010"
= 0.062"		Dec.2000 = +15°23'26.3719" $\pm$ 0.0010"
error = 0.011"		Mv. = 12.61 mag
Mv. = 13.8 mag		Sp. type =
Vra = -342"/day		Var. = - mag
Vdec = +122"/day		Sep. =
dist. = 2.70387au		PA =
type =		dmag =
Sun : elong. = 138°	Partial duration =	
Moon : elong. = 103°	Diffraction 1/4 time = 0.040 sec	
sunlit = +73 %	Extinct. : Dur. = 14.4 sec	
Cond. : score = 92 pt.	drop = 1.5 mag	
Visibility : centerline = 99.28%	$\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%
$\pm$ 0.5 r = 91.06%	$\pm$ 1.0sigma = 15.87%	$\pm$ 2.5sigma = 0.62%
N/S edge = 50.00%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

28h22m40s - 28h44m10s step 1 min.

