

# 2019. 3. 12. (Tue) 25h05m JST

## UCAC4 099407396 by (2908) Shimoyama

Asteroid : Diam. = 29 km	Star :	R.A.2000 = 09h01m36.1946s $\pm$ 0.001"
= 0.017"		Dec.2000 = -02°14'19.544" $\pm$ 0.001"
error = 0.020"		Mv. = 11.73 mag
Mv. = 16.8 mag		Sp. type =
Vra = -382"/day		Var. = - mag
Vdec = +371"/day		Sep. =
dist. = 2.30829au		PA =
group =		dmag =
Sun : elong. = 143°	Partial duration =	
Moon : elong. = 78°	Diffraction 1/4 time = 0.030 sec	
sunlit = +32 %	Extinct. : Dur. = 2.9 sec	
Cond. : score = 73 pt.	drop = 5.1 mag	
Visibility : centerline = 33.44%	$\pm$ 0.5sigma = 22.23%	$\pm$ 2.0sigma = 2.07%
+0.5 r = 32.71%	$\pm$ 1.0sigma = 12.75%	$\pm$ 2.5sigma = 0.58%
N/S edge = 30.63%	$\pm$ 1.5sigma = 5.78%	$\pm$ 3.0sigma = 0.13%

25h01m20s - 25h09m40s step 1 min.

