

# 2019. 12. 9. (Mon) 28h55m JST UCAC4 115561022 by (2136) Jugta

Asteroid : Diam. = 18 km	Star :	R.A.2000 = 08h21m09.19521s $\pm$ 0.0030"
= 0.011"		Dec.2000 = +10°32'07.1289" $\pm$ 0.0030"
error = 0.014"	Mv. = 11.99 mag	
Mv. = 16.3 mag	Sp. type =	
Vra = -195"/day	Var. = - mag	
Vdec = +30"/day	Sep. =	
dist. = 2.28193au	PA =	
type =	dmag =	
Sun : elong. = 131°	Partial duration =	
Moon : elong. = 76°	Diffraction 1/4 time = 0.081 sec	
sunlit = +94 %	Extinct. : Dur. = 4.6 sec	
Cond. : score = 75 pt.	drop = 4.3 mag	
Visibility : centerline = 29.38%	$\pm$ 0.5sigma = 20.36%	$\pm$ 2.0sigma = 1.98%
$\pm$ 0.5 r = 28.89%	$\pm$ 1.0sigma = 11.89%	$\pm$ 2.5sigma = 0.56%
N/S edge = 27.46%	$\pm$ 1.5sigma = 5.47%	$\pm$ 3.0sigma = 0.13%

28h50m00s - 29h33m20s step 1 min.

