

# 2019. 9. 28. (Sat) 26h02m JST

## UCAC4 089435835 by (1541) Estonia

Asteroid : Diam. = 20 km	Star :	R.A.2000 = 22h35m45.35032s $\pm$ 0.0020"
= 0.014"		Dec.2000 = -10°54'15.4537" $\pm$ 0.0020"
error = 0.020"	Mv. = 10.97 mag	
Mv. = 15.8 mag	Sp. type =	
Vra = -549"/day	Var. = - mag	
Vdec = -106"/day	Sep. =	
dist. = 2.01667au	PA =	
type =	dmag =	
Sun : elong. = 152°	Partial duration =	
Moon : elong. = 152°	Diffraction 1/4 time = 0.030 sec	
sunlit = +0 %	Extinct. : Dur. = 2.1 sec	
Cond. : score = 72 pt.	drop = 4.8 mag	
Visibility : centerline = 26.61%	$\pm$ 0.5sigma = 18.95%	$\pm$ 2.0sigma = 1.91%
$\pm$ 0.5 r = 26.24%	$\pm$ 1.0sigma = 11.22%	$\pm$ 2.5sigma = 0.55%
N/S edge = 25.17%	$\pm$ 1.5sigma = 5.22%	$\pm$ 3.0sigma = 0.12%

25h59m00s - 26h18m10s step 1 min.

