

# 2019. 8. 22. (Thu) 23h25m JST TYC 626902466 by (201) Penelope

Asteroid : Diam. = 68 km	Star :	R.A.2000 = 18h22m35.20100s $\pm$ 0.0010"
= 0.061"		Dec.2000 = -17°44'49.0104" $\pm$ 0.0010"
error = 0.016"	Mv. = 8.37 mag	
Mv. = 12.1 mag	Sp. type =	
Vra = +130"/day	Var. = - mag	
Vdec = -238"/day	Sep. =	
dist. = 1.53645au	PA =	
type =	dmag =	
Sun : elong. = 127°	Partial duration =	
Moon : elong. = 132°	Diffraction 1/4 time = 0.072 sec	
sunlit = -60 %	Extinct. : Dur. = 19.4 sec	
Cond. : score = 108 pt.	drop = 3.8 mag	
Visibility : centerline = 93.84%	$\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%
$\pm$ 0.5 r = 82.25%	$\pm$ 1.0sigma = 15.87%	$\pm$ 2.5sigma = 0.62%
N/S edge = 49.99%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

23h22m50s - 23h48m50s    step 1 min.

