

# 2019. 8. 13. (Tue) 22h25m JST

## UCAC4 101777193 by (386) Siegena

Asteroid : Diam. = 165 km	Star :	R.A.2000 = 18h52m19.00260s $\pm$ 0.0010"
= 0.114"		Dec.2000 = -00°11'11.5067" $\pm$ 0.0010"
error = 0.021"		Mv. = 12.51 mag
Mv. = 12.0 mag		Sp. type =
Vra = -377"/day		Var. = - mag
Vdec = -568"/day		Sep. =
dist. = 1.99613au		PA =
type =		dmag =
Sun : elong. = 138°	Partial duration =	
Moon : elong. = 27°	Diffraction 1/4 time = 0.025 sec	
sunlit = +96 %	Extinct. : Dur. = 14.5 sec	
Cond. : score = 90 pt.	drop = 0.5 mag	
Visibility : centerline = 99.11%	$\pm$ 0.5sigma = 30.85%	$\pm$ 2.0sigma = 2.28%
$\pm$ 0.5 r = 90.46%	$\pm$ 1.0sigma = 15.87%	$\pm$ 2.5sigma = 0.62%
N/S edge = 50.00%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

22h16m50s - 22h35m00s step 1 min.

