

2019. 12. 27. (Fri) 25h42m JST

UCAC4 140846203 by (123) Brunhild

Asteroid : Diam. = 48 km	Star :	R.A.2000 = 05h58m49.33835s $\pm$ 0.0010"
= 0.047"		Dec.2000 = +29°48'17.1988" $\pm$ 0.0010"
error = 0.021"		Mv. = 12.09 mag
Mv. = 11.9 mag		Sp. type =
Vra = -835"/day		Var. = - mag
Vdec = -180"/day		Sep. =
dist. = 1.40637au		PA =
type =		dmag =
Sun : elong. = 172°	Partial duration =	
Moon : elong. = 157°	Diffraction 1/4 time = 0.024 sec	
sunlit = +2 %	Extinct. : Dur. = 4.8 sec	
Cond. : score = 79 pt.	drop = 0.7 mag	
Visibility : centerline = 73.39%	$\pm$ 0.5sigma = 30.53%	$\pm$ 2.0sigma = 2.27%
$\pm$ 0.5 r = 66.32%	$\pm$ 1.0sigma = 15.80%	$\pm$ 2.5sigma = 0.62%
N/S edge = 48.69%	$\pm$ 1.5sigma = 6.67%	$\pm$ 3.0sigma = 0.13%

25h35m50s - 25h56m50s step 1 min.

