

2019. 10. 25. (Fri) 28h49m JST

UCAC4 158194707 by (501) Urhixidur

Asteroid : Diam. = 77 km	Star :	R.A.2000 = 03h34m05.89269s $\pm$ 0.0010"
= 0.052"		Dec.2000 = +44°42'15.4578" $\pm$ 0.0010"
error = 0.018"		Mv. = 11.80 mag
Mv. = 13.9 mag		Sp. type =
Vra = -614"/day		Var. = - mag
Vdec = +335"/day		Sep. =
dist. = 2.05209au		PA =
type =		dmag =
Sun : elong. = 141°	Partial duration =	
Moon : elong. = 112°	Diffraction 1/4 time = 0.024 sec	
sunlit = -8 %	Extinct. : Dur. = 6.4 sec	
Cond. : score = 85 pt.	drop = 2.2 mag	
Visibility : centerline = 84.46%	$\pm$ 0.5sigma = 30.81%	$\pm$ 2.0sigma = 2.27%
$\pm$ 0.5 r = 74.47%	$\pm$ 1.0sigma = 15.86%	$\pm$ 2.5sigma = 0.62%
N/S edge = 49.78%	$\pm$ 1.5sigma = 6.68%	$\pm$ 3.0sigma = 0.13%

28h45m50s - 29h01m30s step 1 min.

