

2019. 7. 23. (Tue) 20h49m JST

UCAC4 084674567 by (163) Erigone

Asteroid : Diam. = 73 km	Star :	R.A.2000 = 20h20m39.7838s $\pm 0.001''$
= 0.057"		Dec.2000 = -14°45'23.356" $\pm 0.001''$
error = 0.007"		Mv. = 11.96 mag
Mv. = 13.2 mag		Sp. type =
Vra = -845"/day		Var. = - mag
Vdec = -264"/day		Sep. =
dist. = 1.75274au		PA =
group =		dmag =
Sun : elong. = 174°	Partial duration =	
Moon : elong. = 69°	Diffraction 1/4 time = 0.021 sec	
sunlit = -65 %	Extinct. : Dur. = 5.6 sec	
Cond. : score = 87 pt.	drop = 1.5 mag	
Visibility : centerline = 99.99%	$\pm 0.5\sigma$ = 30.85%	$\pm 2.0\sigma$ = 2.28%
$\pm 0.5 r$ = 97.45%	$\pm 1.0\sigma$ = 15.87%	$\pm 2.5\sigma$ = 0.62%
N/S edge = 50.00%	$\pm 1.5\sigma$ = 6.68%	$\pm 3.0\sigma$ = 0.13%

20h42m50s - 20h50m30s step 1 min.

