

2019. 10. 12. (Sat) 19h24m JST

UCAC4 083166634 by (39) Laetitia

Asteroid : Diam. = 150 km	Star :	R.A.2000 = 21h20m14.24717s \pm 0.0010"
= 0.112"		Dec.2000 = -15°50'25.4262" \pm 0.0010"
error = 0.012"		Mv. = 12.70 mag
Mv. = 10.3 mag		Sp. type =
Vra = +307"/day		Var. = - mag
Vdec = -136"/day		Sep. =
dist. = 1.84789au		PA =
type =		dmag =
Sun : elong. = 119°	Partial duration =	
Moon : elong. = 45°	Diffraction 1/4 time = 0.053 sec	
sunlit = +98 %	Extinct. : Dur. = 28.8 sec	
Cond. : score = 97 pt.	drop = 0.1 mag	
Visibility : centerline = 100.00%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 98.24%	\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%

19h17m20s - 19h52m20s step 1 min.

