

2019. 9. 15. (Sun) 22h24m JST

UCAC4 095164116 by (640) Brambilla

Asteroid : Diam. = 81 km	Star :	R.A.2000 = 19h17m18.65159s \pm 0.0010"
= 0.047"		Dec.2000 = -06°01'38.5058" \pm 0.0010"
error = 0.012"		Mv. = 11.91 mag
Mv. = 14.3 mag		Sp. type =
Vra = +212"/day		Var. = - mag
Vdec = -205"/day		Sep. =
dist. = 2.37632au		PA =
type =		dmag =
Sun : elong. = 117°	Partial duration =	
Moon : elong. = 79°	Diffraction 1/4 time = 0.053 sec	
sunlit = -98 %	Extinct. : Dur. = 13.7 sec	
Cond. : score = 92 pt.	drop = 2.5 mag	
Visibility : centerline = 94.45%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 82.88%	\pm 1.0sigma = 15.87%	\pm 2.5sigma = 0.62%
N/S edge = 49.99%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

21h30m20s - 21h55m50s step 1 min.

