

2019. 11. 12. (Tue) 27h36m JST

UCAC4 131327344 by (86) Semele

Asteroid : Diam. = 121 km	Star :	R.A.2000 = 06h13m29.90891s \pm 0.0010"
= 0.095"		Dec.2000 = +22°22'26.9802" \pm 0.0010"
error = 0.019"		Mv. = 12.81 mag
Mv. = 12.6 mag		Sp. type =
Vra = -235"/day		Var. = - mag
Vdec = +101"/day		Sep. =
dist. = 1.74734au		PA =
type =		dmag =
Sun : elong. = 136°	Partial duration =	
Moon : elong. = 41°	Diffraction 1/4 time = 0.071 sec	
sunlit = -100 %	Extinct. : Dur. = 31.4 sec	
Cond. : score = 95 pt.	drop = 0.7 mag	
Visibility : centerline = 98.50%	+0.5sigma = 30.85%	+2.0sigma = 2.28%
+0.5 r = 88.80%	+1.0sigma = 15.87%	+2.5sigma = 0.62%
N/S edge = 50.00%	+1.5sigma = 6.68%	+3.0sigma = 0.13%

27h08m20s - 28h02m40s step 1 min.

