

2019. 3. 14. (Thu) 22h41m JST

UCAC4 127229123 by (129) Antigone

Asteroid : Diam. = 125 km	Star :	R.A.2000 = 09h48m20.3808s \pm 0.002"
= 0.092"		Dec.2000 = +19°11'37.305" \pm 0.002"
error = 0.006"		Mv. = 12.56 mag
Mv. = 11.2 mag		Sp. type =
Vra = -523"/day		Var. = - mag
Vdec = +360"/day		Sep. =
dist. = 1.87287au		PA =
group =		dmag =
Sun : elong. = 149°	Partial duration =	
Moon : elong. = 58°	Diffraction 1/4 time = 0.028 sec	
sunlit = +51 %	Extinct. : Dur. = 12.5 sec	
Cond. : score = 93 pt.	drop = 0.3 mag	
Visibility : centerline = 100.00% \pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%	
+0.5 r = 99.84%	\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%

22h32m30s - 22h52m10s step 1 min.

