

2019. 9. 19. (Thu) 20h49m JST UCAC4 072682856 by (2928) Epstein

Asteroid : Diam. = 33 km	Star :	R.A.2000 = 19h23m33.14259s \pm 0.0040"
= 0.017"		Dec.2000 = -22°55'54.1243" \pm 0.0040"
error = 0.024"		Mv. = 12.92 mag
Mv. = 17.0 mag		Sp. type =
Vra = +156"/day		Var. = - mag
Vdec = +159"/day		Sep. =
dist. = 2.65538au		PA =
type =		dmag =
Sun : elong. = 113°	Partial duration =	
Moon : elong. = 125°	Diffraction 1/4 time = 0.067 sec	
sunlit = -76 %	Extinct. : Dur. = 6.7 sec	
Cond. : score = 75 pt.	drop = 4.1 mag	
Visibility : centerline = 27.51%	\pm 0.5sigma = 19.42%	\pm 2.0sigma = 1.93%
\pm 0.5 r = 27.11%	\pm 1.0sigma = 11.45%	\pm 2.5sigma = 0.55%
N/S edge = 25.93%	\pm 1.5sigma = 5.30%	\pm 3.0sigma = 0.12%

20h11m00s - 20h51m00s step 1 min.

