

2019. 2. 10. (Sun) 25h05m JST TYC 015202286 by (216) Kleopatra

Asteroid : Diam. = 135 km	Star :	R.A.2000 = 06h49m51.0649s \pm 0.001"
= 0.109"		Dec.2000 = +03°27'03.587" \pm 0.001"
error = 0.007"		Mv. = 9.46 mag
Mv. = 11.2 mag		Sp. type =
Vra = -282"/day		Var. = - mag
Vdec = +335"/day		Sep. =
dist. = 1.71294au		PA =
group = trinary		dmag =
Sun : elong. = 138°	Partial duration =	
Moon : elong. = 78°	Diffraction 1/4 time = 0.042 sec	
sunlit = +28 %	Extinct. : Dur. = 21.6 sec	
Cond. : score = 110 pt.	drop = 1.9 mag	
Visibility : centerline = 100.00%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
+0.5 r = 99.88%	\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%

24h57m10s - 25h13m00s step 1 min.

