

2019. 3. 10. (Sun) 20h16m JST

UCAC4 113173793 by (9023) Mnesthus

Asteroid : Diam. = 32 km	Star :	R.A.2000 = 11h51m55.2210s \pm 0.004"
= 0.010"		Dec.2000 = +08°52'44.847" \pm 0.004"
error = 0.019"		Mv. = 10.39 mag
Mv. = 17.3 mag		Sp. type =
Vra = -391"/day		Var. = - mag
Vdec = +323"/day		Sep. =
dist. = 4.50375au		PA =
group = Trojan		dmag =
Sun : elong. = 171°	Partial duration =	
Moon : elong. = 143°	Diffraction 1/4 time = 0.022 sec	
sunlit = +13 %	Extinct. : Dur. = 1.6 sec	
Cond. : score = 75 pt.	drop = 6.9 mag	
Visibility : centerline = 19.44%	\pm 0.5sigma = 14.80%	\pm 2.0sigma = 1.64%
+0.5 r = 19.30%	\pm 1.0sigma = 9.08%	\pm 2.5sigma = 0.48%
N/S edge = 18.87%	\pm 1.5sigma = 4.36%	\pm 3.0sigma = 0.11%

20h05m30s - 20h16m20s step 1 min.

