

2019. 1. 12. (Sat) 19h06m JST UCAC2 42720394 by (477) Italia

Asteroid : Diam. = 22 km	Star :	R.A.2000 = 05h18m28.7904s \pm 0.001"
= 0.018"		Dec.2000 = +31°08'51.517" \pm 0.001"
error = 0.010"		Mv. = 11.72 mag
Mv. = 14.1 mag		Sp. type =
Vra = -564"/day		Var. = - mag
Vdec = -154"/day		Sep. =
dist. = 1.67407au		PA =
group =		dmag =
Sun : elong. = 149°	Partial duration =	
Moon : elong. = 81°	Diffraction 1/4 time = 0.032 sec	
sunlit = +32 %	Extinct. : Dur. = 2.7 sec	
Cond. : score = 75 pt.	drop = 2.5 mag	
Visibility : centerline = 63.08%	\pm 0.5sigma = 29.77%	\pm 2.0sigma = 2.27%
+0.5 r = 58.43%	\pm 1.0sigma = 15.61%	\pm 2.5sigma = 0.62%
N/S edge = 46.37%	\pm 1.5sigma = 6.63%	\pm 3.0sigma = 0.13%

18h49m50s - 19h14m00s step 1 min.

