

2019. 12. 11. (Wed) 23h56m JST HIP 023371 by (1602) Indiana

Asteroid : Diam. = 12 km	Star :	R.A.2000 = 05h01m29.74892s \pm 0.0020"
= 0.014"		Dec.2000 = +23°06'15.0100" \pm 0.0020"
error = 0.019"	Mv. = 8.10 mag	
Mv. = 14.6 mag	Sp. type = K0	
Vra = -996"/day	Var. = 8.77- 8.85 mag	
Vdec = +54"/day	Sep. =	
dist. = 1.16134au	PA =	
type =	dmag =	
Sun : elong. = 178°	Partial duration =	
Moon : elong. = 6°	Diffraction 1/4 time = 0.022 sec	
sunlit = +100 %	Extinct. : Dur. = 1.3 sec	
Cond. : score = 75 pt.	drop = 6.5 mag	
Visibility : centerline = 29.06%	\pm 0.5sigma = 20.20%	\pm 2.0sigma = 1.97%
\pm 0.5 r = 28.58%	\pm 1.0sigma = 11.82%	\pm 2.5sigma = 0.56%
N/S edge = 27.20%	\pm 1.5sigma = 5.44%	\pm 3.0sigma = 0.13%

23h45m00s - 24h06m20s step 1 min.

