

2023. 11. 28. (Tue) 08h51m UTC

UCAC4 106942393 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star :	R.A.2000 = 20h12m30.87412s $\pm$ 0.0453"
= 0.008"		Dec.2000 = +04°09'01.5431" $\pm$ 0.0538"
error = 0.010"		Mv. = 12.26 mag
Mv. = 16.6 mag		Sp. type =
Vra = +5978"/day		Var. = - mag
Vdec = +1321"/day		Sep. =
dist. = 0.90325au		PA =
type = Apollo		dmag =
Sun : elong. = 64°	Partial duration =	
Moon : elong. = 125°	Diffraction 1/4 time = 0.004 sec	
sunlit = -99 %	Extinct. : Dur. = 0.0 sec	
Cond. : score = -inf pt.	drop = 4.4 mag	
Visibility : centerline = 5.59%	$\pm$ 0.5sigma = 4.76%	$\pm$ 2.0sigma = 0.66%
$\pm$ 0.5 r = 5.59%	$\pm$ 1.0sigma = 3.16%	$\pm$ 2.5sigma = 0.21%
N/S edge = 5.58%	$\pm$ 1.5sigma = 1.63%	$\pm$ 3.0sigma = 0.05%

08h47m40s - 08h50m10s step 1 min.

