

2023. 11. 25. (Sat) 19h24m JST

UCAC2 187145865 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star :	R.A.2000 = 19h52m06.17612s $\pm$ 0.0522"
= 0.008"		Dec.2000 = +03°00'35.3286" $\pm$ 0.0499"
error = 0.010"		Mv. = 12.56 mag
Mv. = 16.5 mag		Sp. type =
Vra = +6536"/day		Var. = - mag
Vdec = +1486"/day		Sep. =
dist. = 0.86471au		PA =
type = Apollo		dmag =
Sun : elong. = 61°	Partial duration =	
Moon : elong. = 96°	Diffraction 1/4 time = 0.004 sec	
sunlit = +95 %	Extinct. : Dur. = 0.0 sec	
Cond. : score = -inf pt.	drop = 4.0 mag	
Visibility : centerline = 6.23%	$\pm$ 0.5sigma = 5.27%	$\pm$ 2.0sigma = 0.72%
$\pm$ 0.5 r = 6.22%	$\pm$ 1.0sigma = 3.49%	$\pm$ 2.5sigma = 0.23%
N/S edge = 6.21%	$\pm$ 1.5sigma = 1.80%	$\pm$ 3.0sigma = 0.06%

19h20m40s - 19h24m30s step 1 min.

