

2022. 10. 8. (Sat) 10h45m UTC

UCAC4 159902280 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 03h12m33.47320s \pm 0.0007"	
= 0.005"	Dec.(ICRS) = +46°18'03.7677" \pm 0.0004"	
error = 0.010"	Mv. = 12.19 mag	
Mv. = 17.8 mag	Sp. type =	
Vra = -1759"/day	Var. = - mag	
Vdec = -92"/day	Sep. =	
dist. = 1.29889au	PA =	
type = Apollo	dmag =	
Sun : elong. = 130°	Partial duration = 0.000 sec (D =0.034 mas)	
Moon : elong. = 68°	Diffraction time = 0.024 sec	
sunlit = +97 %	Extinct.Dur. = 0.3 sec	
Cond. : score = 46 pt.	drop = 5.6 mag	
Visibility : centerline = 20.92%	\pm 0.5sigma = 15.71%	\pm 2.0sigma = 1.71%
\pm 0.5 r = 20.74%	\pm 1.0sigma = 9.57%	\pm 2.5sigma = 0.50%
N/S edge = 20.21%	\pm 1.5sigma = 4.57%	\pm 3.0sigma = 0.11%

10h39m10s - 10h49m50s step 1 min.

