

2022. 9. 29. (Thu) 18h46m UTC

UCAC4 159766605 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 03h34m51.55729s \pm 0.0005"	
= 0.005"	Dec.(ICRS) = +46°10'09.4206" \pm 0.0004"	
error = 0.010"	Mv. = 12.50 mag	
Mv. = 17.9 mag	Sp. type =	
Vra = -1429"/day	Var. = - mag	
Vdec = +186"/day	Sep. =	
dist. = 1.34121au	PA =	
type = Apollo	dmag =	
Sun : elong. = 119°	Partial duration = 0.000 sec (D =0.015 mas)	
Moon : elong. = 153°	Diffraction time = 0.029 sec	
sunlit = +17 %	Extinct. Dur. = 0.3 sec	
Cond. : score = 45 pt.	drop = 5.4 mag	
Visibility : centerline = 20.26%	\pm 0.5sigma = 15.31%	\pm 2.0sigma = 1.68%
\pm 0.5 r = 20.10%	\pm 1.0sigma = 9.36%	\pm 2.5sigma = 0.49%
N/S edge = 19.62%	\pm 1.5sigma = 4.48%	\pm 3.0sigma = 0.11%

18h44m40s - 18h55m50s step 1 min.

