

2025. 9. 15. (Mon) 00h41m UTC

UCAC4 154870828 by (3200) Phaethon

Asteroid : Diam. = 5 km		Star :	R.A.(ICRS) = 04h11m07.96545s \pm 0.0008"	
= 0.004"			Dec.(ICRS) = +41°30'55.0926" \pm 0.0005"	
error = 0.010"			Mv. = 12.17 mag	
Mv. = 18.8 mag			Sp. type =	
Vra = -420"/day			Var. = - mag	
Vdec = +376"/day			Sep. =	
dist. = 1.76217au			PA =	
type = Apollo			dmag =	
Sun :	elong.= 102°	Partial duration	= 0.000 sec (D =0.021 mas)	
Moon :	elong.= 25°	Diffraction time	= 0.065 sec	
	sunlit = -43 %	Extinct.Dur.	= 0.6 sec	
Cond. :	score = 51 pt.	drop	= 6.6 mag	
Visibility :	centerline = 15.47%	\pm 0.5sigma = 12.19%	\pm 2.0sigma = 1.43%	
	\pm 0.5 r = 15.40%	\pm 1.0sigma = 7.64%	\pm 2.5sigma = 0.43%	
	N/S edge = 15.18%	\pm 1.5sigma = 3.74%	\pm 3.0sigma = 0.10%	
00h32m30s - 00h47m30s step 1 min.				

