

2024. 11. 16. (Sat) 27h57m JST

UCAC4 152487081 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 04h18m21.67040s $\pm$ 0.0008"	
= 0.007"	Dec.(ICRS) = +39°16'20.7899" $\pm$ 0.0005"	
error = 0.010"	Mv. = 12.49 mag	
Mv. = 16.9 mag	Sp. type =	
Vra = -2342"/day	Var. = - mag	
Vdec = -313"/day	Sep. =	
dist. = 1.04018au	PA =	
type = Apollo	dmag =	
Sun : elong. = 157°	Partial duration = 0.000 sec (D =0.041 mas)	
Moon : elong. = 13°	Diffraction time = 0.020 sec	
sunlit = -99 %	Extinct.Dur. = 0.2 sec	
Cond. : score = 42 pt.	drop = 4.4 mag	
Visibility : centerline = 25.92%	$\pm$ 0.5sigma = 18.59%	$\pm$ 2.0sigma = 1.89%
$\pm$ 0.5 r = 25.58%	$\pm$ 1.0sigma = 11.04%	$\pm$ 2.5sigma = 0.54%
N/S edge = 24.59%	$\pm$ 1.5sigma = 5.15%	$\pm$ 3.0sigma = 0.12%

27h55m20s - 28h05m30s step 1 min.

