

2024. 12. 19. (Thu) 19h29m UTC

UCAC4 139912623 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 02h20m21.21612s \pm 0.0014"	
= 0.008"	Dec.(ICRS) = +29°05'54.5972" \pm 0.0014"	
error = 0.010"	Mv. = 12.20 mag	
Mv. = 16.7 mag	Sp. type =	
Vra = -2189"/day	Var. = - mag	
Vdec = -1640"/day	Sep. =	
dist. = 0.90239au	PA =	
type = Apollo	dmag =	
Sun : elong. = 133°	Partial duration =	
Moon : elong. = 99°	Diffraction time = 0.019 sec	
sunlit = -78 %	Extinct. Dur. = 0.2 sec	
Cond. : score = 44 pt.	drop = 4.5 mag	
Visibility : centerline = 29.47%	\pm 0.5sigma = 20.41%	\pm 2.0sigma = 1.98%
\pm 0.5 r = 28.98%	\pm 1.0sigma = 11.91%	\pm 2.5sigma = 0.56%
N/S edge = 27.53%	\pm 1.5sigma = 5.48%	\pm 3.0sigma = 0.13%
19h23m00s - 19h33m00s step 1 min.		

