

2022. 3. 17. (Thu) 05h00m UTC TYC 121901612 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 02h32m46.61547s \pm 0.0009"	
= 0.004"	Dec.(ICRS) = +18°16'40.6501" \pm 0.0008"	
error = 0.010"	Mv. = 10.91 mag	
Mv. = 17.8 mag	Sp. type =	
Vra = +1231"/day	Var. = - mag	
Vdec = -8"/day	Sep. =	
dist. = 1.78922au	PA =	
type = Apollo	dmag =	
Sun : elong. = 46°	Partial duration = 0.001 sec (D =0.064 mas)	
Moon : elong. = 120°	Diffraction time = 0.029 sec	
sunlit = +98 %	Extinct. Dur. = 0.3 sec	
Cond. : score = 44 pt.	drop = 6.9 mag	
Visibility : centerline = 15.22%	\pm 0.5sigma = 12.01%	\pm 2.0sigma = 1.42%
\pm 0.5 r = 15.15%	\pm 1.0sigma = 7.55%	\pm 2.5sigma = 0.42%
N/S edge = 14.95%	\pm 1.5sigma = 3.70%	\pm 3.0sigma = 0.10%
04h55m30s - 05h04m00s step 1 min.		

