

2025. 11. 3. (Mon) 13h20m UTC

UCAC4 154320393 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 02h35m10.07546s \pm 0.0007"	
= 0.005"	Dec.(ICRS) = +41°00'09.4217" \pm 0.0007"	
error = 0.010"	Mv. = 12.22 mag	
Mv. = 17.9 mag	Sp. type =	
Vra = -1835"/day	Var. = - mag	
Vdec = -746"/day	Sep. =	
dist. = 1.43203au	PA =	
type = Apollo	dmag =	
Sun : elong. = 154°	Partial duration =	
Moon : elong. = 42°	Diffraction time = 0.020 sec	
sunlit = +94 %	Extinct. Dur. = 0.2 sec	
Cond. : score = 43 pt.	drop = 5.7 mag	
Visibility : centerline = 18.95%	\pm 0.5sigma = 14.49%	\pm 2.0sigma = 1.62%
\pm 0.5 r = 18.82%	\pm 1.0sigma = 8.92%	\pm 2.5sigma = 0.48%
N/S edge = 18.42%	\pm 1.5sigma = 4.29%	\pm 3.0sigma = 0.11%

13h19m30s - 13h28m10s step 1 min.

