

2025. 9. 19. (Fri) 25h45m JST UCAC4 155361725 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star : R.A.(ICRS) = 04h07m38.87726s \pm 0.0005"	
= 0.004"	Dec.(ICRS) = +41°59'10.5128" \pm 0.0003"	
error = 0.010"	Mv. = 13.07 mag	
Mv. = 18.7 mag	Sp. type =	
Vra = -581"/day	Var. = - mag	
Vdec = +349"/day	Sep. =	
dist. = 1.71522au	PA =	
type = Apollo	dmag =	
Sun : elong. = 107°	Partial duration = 0.001 sec (D =0.050 mas)	
Moon : elong. = 83°	Diffraction time = 0.054 sec	
sunlit = -5 %	Extinct. Dur. = 0.5 sec	
Cond. : score = 47 pt.	drop = 5.6 mag	
Visibility : centerline = 15.91%	\pm 0.5sigma = 12.49%	\pm 2.0sigma = 1.46%
\pm 0.5 r = 15.84%	\pm 1.0sigma = 7.81%	\pm 2.5sigma = 0.44%
N/S edge = 15.60%	\pm 1.5sigma = 3.82%	\pm 3.0sigma = 0.10%

25h38m40s - 26h00m00s step 1 min.

