

2019. 9. 14. (Sat) 06h43m UTC

UCAC4 166165564 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star :	R.A.2000 = 04h17m02.9923s \pm 0.030"
= 0.007"		Dec.2000 = +52°25'52.054" \pm 0.041"
error = 0.005"		Mv. = 9.87 mag
Mv. = 17.0 mag		Sp. type =
Vra = -1645"/day		Var. = - mag
Vdec = +701"/day		Sep. =
dist. = 0.95784au		PA =
group = Apollo		dmag =
Sun : elong. = 97°	Partial duration =	
Moon : elong. = 84°	Diffraction 1/4 time = 0.014 sec	
sunlit = -100 %	Extinct. : Dur. = 0.4 sec	
Cond. : score = 51 pt.	drop = 7.1 mag	
Visibility : centerline = 7.20%	\pm 0.5sigma = 6.05%	\pm 2.0sigma = 0.81%
\pm 0.5 r = 7.19%	\pm 1.0sigma = 3.98%	\pm 2.5sigma = 0.25%
N/S edge = 7.17%	\pm 1.5sigma = 2.04%	\pm 3.0sigma = 0.06%

06h36m30s - 06h50m00s step 1 min.

