

2019. 10. 15. (Tue) 26h33m JST

UCAC4 165107624* by (3200) Phaethon

Asteroid : Diam. = 5 km	Star :	R.A.2000 = 01h58m15.13850s \pm 0.0010"
= 0.007"		Dec.2000 = +51°19'44.4070" \pm 0.0010"
error = 0.005"		Mv. = 11.46 mag
Mv. = 16.8 mag		Sp. type =
Vra = -2631"/day		Var. = - mag
Vdec = -1261"/day		Sep. =
dist. = 0.93057au		PA =
type = Apollo		dmag =
Sun : elong. = 136°	Partial duration =	
Moon : elong. = 41°	Diffraction 1/4 time = 0.009 sec	
sunlit = -97 %	Extinct. : Dur. = 0.2 sec	
Cond. : score = 49 pt.	drop = 5.3 mag	
Visibility : centerline = 53.16%	\pm 0.5sigma = 28.30%	\pm 2.0sigma = 2.25%
\pm 0.5 r = 50.31%	\pm 1.0sigma = 15.15%	\pm 2.5sigma = 0.62%
N/S edge = 42.65%	\pm 1.5sigma = 6.52%	\pm 3.0sigma = 0.13%

26h33m10s - 26h42m00s step 1 min.

