

2019. 8. 21. (Wed) 27h41m JST

UCAC4 160564245 by (3200) Phaethon

Asteroid : Diam. = 5 km	Star :	R.A.2000 = 05h00m23.86574s \pm 0.0003"
= 0.007"		Dec.2000 = +46°55'53.6333" \pm 0.0002"
error = 0.002"		Mv. = 11.73 mag
Mv. = 16.9 mag		Sp. type =
Vra = -622"/day		Var. = - mag
Vdec = +886"/day		Sep. =
dist. = 1.00554au		PA =
type = Apollo		dmag =
Sun : elong. = 71°	Partial duration =	
Moon : elong. = 50°	Diffraction 1/4 time = 0.022 sec	
sunlit = -68 %	Extinct. : Dur. = 0.6 sec	
Cond. : score = 57 pt.	drop = 5.2 mag	
Visibility : centerline = 90.57%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 79.25%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.96%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

27h31m20s - 27h52m40s step 1 min.

