

2019. 12. 9. (Mon) 28h18m JST

UCAC4 135719970 by (691) Lehigh

Asteroid : Diam. = 88 km	Star :	R.A.2000 = 08h11m16.19199s \pm 0.0010"
= 0.059"		Dec.2000 = +25°50'20.5258" \pm 0.0010"
error = 0.021"		Mv. = 12.40 mag
Mv. = 13.9 mag		Sp. type =
Vra = -262"/day		Var. = - mag
Vdec = +375"/day		Sep. =
dist. = 2.06551au		PA =
type =		dmag =
Sun : elong. = 137°	Partial duration =	
Moon : elong. = 72°	Diffraction 1/4 time = 0.037 sec	
sunlit = +94 %	Extinct. : Dur. = 10.9 sec	
Cond. : score = 86 pt.	drop = 1.7 mag	
Visibility : centerline = 83.35%	\pm 0.5sigma = 30.80%	\pm 2.0sigma = 2.27%
\pm 0.5 r = 73.65%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.72%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

28h06m20s - 28h29m00s step 1 min.

