

2019. 12. 19. (Thu) 22h28m JST UCAC4 133861620 by (408) Fama

Asteroid : Diam. = 41 km	Star :	R.A.2000 = 02h02m04.34994s \pm 0.0010"
= 0.029"		Dec.2000 = +24°21'34.9516" \pm 0.0010"
error = 0.025"	Mv. = 11.80 mag	
Mv. = 13.8 mag	Sp. type =	
Vra = +65"/day	Var. = - mag	
Vdec = -286"/day	Sep. =	
dist. = 1.98176au	PA =	
type =	dmag =	
Sun : elong. = 129°	Partial duration =	
Moon : elong. = 141°	Diffraction 1/4 time = 0.059 sec	
sunlit = -46 %	Extinct. : Dur. = 8.4 sec	
Cond. : score = 83 pt.	drop = 2.2 mag	
Visibility : centerline = 43.08%	\pm 0.5sigma = 25.79%	\pm 2.0sigma = 2.19%
\pm 0.5 r = 41.54%	\pm 1.0sigma = 14.24%	\pm 2.5sigma = 0.61%
N/S edge = 37.25%	\pm 1.5sigma = 6.26%	\pm 3.0sigma = 0.13%

22h15m40s - 22h51m40s step 1 min.

