

2019. 11. 9. (Sat) 25h45m JST TYC 124400537 by (636) Erika

Asteroid : Diam. = 74 km	Star :	R.A.2000 = 03h16m48.28190s \pm 0.0010"
= 0.059"		Dec.2000 = +21°41'56.4831" \pm 0.0010"
error = 0.018"		Mv. = 10.90 mag
Mv. = 13.2 mag		Sp. type =
Vra = -827"/day		Var. = - mag
Vdec = -46"/day		Sep. =
dist. = 1.74322au		PA =
type =		dmag =
Sun : elong. = 173°	Partial duration =	
Moon : elong. = 39°	Diffraction 1/4 time = 0.022 sec	
sunlit = +92 %	Extinct. : Dur. = 6.1 sec	
Cond. : score = 87 pt.	drop = 2.4 mag	
Visibility : centerline = 89.10%	\pm 0.5sigma = 30.84%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 78.04%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.93%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

25h39m50s - 25h56m40s step 1 min.

