

# 2019. 10. 23. (Wed) 28h08m JST TYC 066400022 by (204) Kallisto

Asteroid : Diam. = 49 km	Star :	R.A.2000 = 03h46m19.34120s $\pm$ 0.0020"
= 0.032"		Dec.2000 = +14°58'02.2959" $\pm$ 0.0020"
error = 0.019"		Mv. = 10.81 mag
Mv. = 13.6 mag		Sp. type =
Vra = -585"/day		Var. = - mag
Vdec = -302"/day		Sep. =
dist. = 2.13054au		PA =
type =		dmag =
Sun : elong. = 151°	Partial duration =	
Moon : elong. = 92°	Diffraction 1/4 time = 0.025 sec	
sunlit = -25 %	Extinct. : Dur. = 4.1 sec	
Cond. : score = 83 pt.	drop = 2.9 mag	
Visibility : centerline = 59.18%	$\pm$ 0.5sigma = 29.29%	$\pm$ 2.0sigma = 2.26%
$\pm$ 0.5 r = 55.30%	$\pm$ 1.0sigma = 15.47%	$\pm$ 2.5sigma = 0.62%
N/S edge = 45.10%	$\pm$ 1.5sigma = 6.60%	$\pm$ 3.0sigma = 0.13%

28h04m20s - 28h22m00s step 1 min.

