

2019. 8. 6. (Tue) 27h22m JST

UCAC4 123449488 by (9799) 1996RJ

Asteroid : Diam. = 65 km	Star :	R.A.2000 = 20h45m58.1167s \pm 0.001"
= 0.022"		Dec.2000 = +16°20'14.411" \pm 0.001"
error = 0.029"		Mv. = 12.87 mag
Mv. = 16.7 mag		Sp. type =
Vra = -486"/day		Var. = - mag
Vdec = -12"/day		Sep. =
dist. = 4.14962au		PA =
group = Trojan		dmag =
Sun : elong. = 147°	Partial duration =	
Moon : elong. = 102°	Diffraction 1/4 time = 0.024 sec	
sunlit = +39 %	Extinct. : Dur. = 3.8 sec	
Cond. : score = 73 pt.	drop = 3.9 mag	
Visibility : centerline = 28.72%	\pm 0.5sigma = 20.03%	\pm 2.0sigma = 1.96%
+0.5 r = 28.26%	\pm 1.0sigma = 11.74%	\pm 2.5sigma = 0.56%
N/S edge = 26.92%	\pm 1.5sigma = 5.41%	\pm 3.0sigma = 0.13%

27h19m50s - 27h31m30s step 1 min.

