

2019. 3. 25. (Mon) 27h13m JST

HIP 060965 by (12136) Martinryle

Asteroid : Diam. = 8 km	Star :	R.A.2000 = 12h29m51.5730s $\pm 0.014''$
= 0.006"		Dec.2000 = -16°30'58.217" $\pm 0.004''$
error = 0.029"		Mv. = 2.94 mag
Mv. = 17.2 mag		Sp. type = B9.5V
Vra = -851"/day		Var. = 2.94- 2.95 mag
Vdec = +83"/day		Sep. =
dist. = 1.81951au		PA =
group =		dmag =
Sun : elong. = 165°	Partial duration =	
Moon : elong. = 55°	Diffraction 1/4 time = 0.021 sec	
sunlit = -74 %	Extinct. : Dur. = 0.6 sec	
Cond. : score = 88 pt.	drop = 14.3 mag	
Visibility : centerline = 8.15%	$\pm 0.5\sigma$ = 6.80%	$\pm 2.0\sigma$ = 0.90%
+0.5 r = 8.14%	$\pm 1.0\sigma$ = 4.45%	$\pm 2.5\sigma$ = 0.28%
N/S edge = 8.11%	$\pm 1.5\sigma$ = 2.27%	$\pm 3.0\sigma$ = 0.07%

27h11m20s - 27h22m20s step 1 min.

