

# 2019. 3. 9. (Sat) 28h43m JST HIP 096738 by (1127) Mimi

Asteroid : Diam. = 47 km	Star :	R.A.2000 = 19h39m54.0152s $\pm$ 0.002"
= 0.019"		Dec.2000 = -14°50'57.666" $\pm$ 0.002"
error = 0.005"		Mv. = 7.59 mag
Mv. = 16.8 mag		Sp. type = B4/B5III/IV
Vra = +1158"/day		Var. = 7.55- 7.58 mag
Vdec = +153"/day		Sep. =
dist. = 3.41209au		PA =
group =		dmag =
Sun : elong. = 54°	Partial duration =	
Moon : elong. = 90°	Diffraction 1/4 time = 0.011 sec	
sunlit = +9 %	Extinct. : Dur. = 1.4 sec	
Cond. : score = 85 pt.	drop = 9.2 mag	
Visibility : centerline = 91.74% $\pm$ 0.5sigma = 30.85% $\pm$ 2.0sigma = 2.28%		
+0.5 r = 80.27% $\pm$ 1.0sigma = 15.87% $\pm$ 2.5sigma = 0.62%		
N/S edge = 49.97% $\pm$ 1.5sigma = 6.68% $\pm$ 3.0sigma = 0.13%		

28h43m00s - 28h46m30s step 1 min.

