

2019. 3. 5. (Tue) 22h55m JST

HIP 037559 by (16446) 1989 MH

Asteroid : Diam. = 11 km	Star :	R.A.2000 = 07h42m31.5343s \pm 0.001"
= 0.006"		Dec.2000 = +31°14'16.420" \pm 0.001"
error = 0.018"		Mv. = 9.23 mag
Mv. = 17.6 mag		Sp. type = K0
Vra = -222"/day		Var. = 9.36- 9.42 mag
Vdec = -2"/day		Sep. =
dist. = 2.50210au		PA =
group =		dmag =
Sun : elong. = 127°	Partial duration =	
Moon : elong. = 139°	Diffraction 1/4 time = 0.069 sec	
sunlit = -1 %	Extinct. : Dur. = 2.5 sec	
Cond. : score = 78 pt.	drop = 8.4 mag	
Visibility : centerline = 13.57%	\pm 0.5sigma = 10.86%	\pm 2.0sigma = 1.32%
+0.5 r = 13.52%	\pm 1.0sigma = 6.88%	\pm 2.5sigma = 0.40%
N/S edge = 13.37%	\pm 1.5sigma = 3.41%	\pm 3.0sigma = 0.09%

22h43m20s - 23h27m30s step 1 min.

