

2019. 4. 30. (Tue) 23h56m JST TYC 557900113 by (794) Irenaea

Asteroid : Diam. = 41 km	Star :	R.A.2000 = 15h02m15.6779s \pm 0.003"
= 0.036"		Dec.2000 = -08°58'13.472" \pm 0.003"
error = 0.024"		Mv. = 10.14 mag
Mv. = 14.7 mag		Sp. type =
Vra = -667"/day		Var. = - mag
Vdec = +312"/day		Sep. =
dist. = 1.57325au		PA =
group =		dmag =
Sun : elong. = 170°	Partial duration =	
Moon : elong. = 124°	Diffraction 1/4 time = 0.026 sec	
sunlit = -18 %	Extinct. : Dur. = 4.2 sec	
Cond. : score = 84 pt.	drop = 4.6 mag	
Visibility : centerline = 54.31%	\pm 0.5sigma = 28.51%	\pm 2.0sigma = 2.25%
+0.5 r = 51.28%	\pm 1.0sigma = 15.22%	\pm 2.5sigma = 0.62%
N/S edge = 43.16%	\pm 1.5sigma = 6.54%	\pm 3.0sigma = 0.13%

23h43m40s - 24h02m00s step 1 min.

