

2019. 2. 11. (Mon) 18h28m JST

UCAC4 113090243 by (3631) Sigyn

Asteroid : Diam. = 35 km	Star :	R.A.2000 = 05h25m16.2270s \pm 0.001"
= 0.018"		Dec.2000 = +08°48'52.807" \pm 0.001"
error = 0.017"		Mv. = 11.62 mag
Mv. = 16.7 mag		Sp. type =
Vra = +5"/day		Var. = - mag
Vdec = +344"/day		Sep. =
dist. = 2.70716au		PA =
group =		dmag =
Sun : elong. = 118°	Partial duration =	
Moon : elong. = 48°	Diffraction 1/4 time = 0.043 sec	
sunlit = +34 %	Extinct. : Dur. = 4.5 sec	
Cond. : score = 78 pt.	drop = 5.1 mag	
Visibility : centerline = 39.26%	\pm 0.5sigma = 24.52%	\pm 2.0sigma = 2.15%
+0.5 r = 38.10%	\pm 1.0sigma = 13.74%	\pm 2.5sigma = 0.60%
N/S edge = 34.79%	\pm 1.5sigma = 6.11%	\pm 3.0sigma = 0.13%

18h07m40s - 18h33m50s step 1 min.

