

2019. 1. 16. (Wed) 23h02m JST

TYC 236201030 by (757) Portlandia

Asteroid : Diam. = 32 km	Star :	R.A.2000 = 04h04m41.5056s \pm 0.002"
= 0.032"		Dec.2000 = +32°29'38.607" \pm 0.002"
error = 0.011"		Mv. = 10.14 mag
Mv. = 13.6 mag		Sp. type =
Vra = +97"/day		Var. = - mag
Vdec = -141"/day		Sep. =
dist. = 1.36794au		PA =
group =		dmag =
Sun : elong. = 129°	Partial duration =	
Moon : elong. = 20°	Diffraction 1/4 time = 0.120 sec	
sunlit = +73 %	Extinct. : Dur. = 16.2 sec	
Cond. : score = 96 pt.	drop = 3.5 mag	
Visibility : centerline = 84.64%	\pm 0.5sigma = 30.81%	\pm 2.0sigma = 2.27%
+0.5 r = 74.61%	\pm 1.0sigma = 15.86%	\pm 2.5sigma = 0.62%
N/S edge = 49.78%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

22h04m30s - 23h39m00s step 1 min.

