

2019. 9. 20. (Fri) 18h53m JST TYC 629401088 by (158) Koronis

Asteroid : Diam. = 35 km	Star :	R.A.2000 = 18h58m55.00610s \pm 0.0010"
= 0.019"		Dec.2000 = -22°14'40.7861" \pm 0.0010"
error = 0.009"		Mv. = 10.04 mag
Mv. = 14.6 mag		Sp. type =
Vra = +375"/day		Var. = - mag
Vdec = +42"/day		Sep. =
dist. = 2.48886au		PA =
type =		dmag =
Sun : elong. = 107°	Partial duration =	
Moon : elong. = 143°	Diffraction 1/4 time = 0.041 sec	
sunlit = -67 %	Extinct. : Dur. = 4.5 sec	
Cond. : score = 87 pt.	drop = 4.6 mag	
Visibility : centerline = 71.28%	\pm 0.5sigma = 30.42%	\pm 2.0sigma = 2.27%
\pm 0.5 r = 64.75%	\pm 1.0sigma = 15.78%	\pm 2.5sigma = 0.62%
N/S edge = 48.33%	\pm 1.5sigma = 6.67%	\pm 3.0sigma = 0.13%
18h44m30s - 19h00m10s step 1 min.		

