

2019. 12. 20. (Fri) 27h48m JST TYC 194000875 by (87) Sylvia

Asteroid : Diam. = 261 km	Star :	R.A.2000 = 08h21m51.92689s \pm 0.0030"
= 0.127"		Dec.2000 = +28°48'58.9614" \pm 0.0030"
error = 0.013"		Mv. = 11.26 mag
Mv. = 12.6 mag		Sp. type =
Vra = -402"/day		Var. = - mag
Vdec = +285"/day		Sep. =
dist. = 2.84468au		PA =
type = trinary		dmag =
Sun : elong. = 146°	Partial duration =	
Moon : elong. = 77°	Diffraction 1/4 time = 0.029 sec	
sunlit = -32 %	Extinct. : Dur. = 22.0 sec	
Cond. : score = 104 pt.	drop = 1.6 mag	
Visibility : centerline = 100.00%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 98.39%	\pm 1.0sigma = 15.87%	\pm 2.5sigma = 0.62%
N/S edge = 50.00%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

27h41m10s - 27h57m40s step 1 min.

