

2019. 1. 30. (Wed) 11h02m UTC

TYC 239300920 by (84922) 2003 VS2

Asteroid : Diam. = 479 km	Star :	R.A.2000 = 05h13m12.5822s \pm 0.004"
= 0.018"		Dec.2000 = +33°07'46.568" \pm 0.004"
error = 0.051"		Mv. = 10.98 mag
Mv. = 20.0 mag		Sp. type =
Vra = -47"/day		Var. = - mag
Vdec = -20"/day		Sep. =
dist. = 36.03439au		PA =
group = EKBO		dmag =
Sun : elong. = 130°	Partial duration =	
Moon : elong. = 163°	Diffraction 1/4 time = 0.079 sec	
sunlit = -25 %	Extinct. : Dur. = 30.9 sec	
Cond. : score = 105 pt.	drop = 9.0 mag	
Visibility : centerline = 14.22% \pm 0.5sigma = 11.32% \pm 2.0sigma = 1.36%		
+0.5 r = 14.16% \pm 1.0sigma = 7.15% \pm 2.5sigma = 0.41%		
N/S edge = 13.99% \pm 1.5sigma = 3.52% \pm 3.0sigma = 0.10%		

10h57m10s - 11h09m30s step 1 min.

