

# 2002. 2. 16. (Sat) 29h29m JST TYC197400348 by (488) Kreusa

Asteroid : Diam. = 150 km	Star :	R.A.2000 = 10h13m08.0588s $\pm$ 0.017"
= 0.125"		Dec.2000 = +28°16'48.895" $\pm$ 0.017"
error < 0.033"		Mv. = 8.40 mag
Mv. = 11.5 mag		Sp. type =
Vra = -10.6'/day		Var. = - mag
Vdec = +6.9'/day		Sep. =
class = C		PA =
group =		dmag =
Sun : elong. = 164°	Extinct. : Dur. = 14.3 sec	
Moon : elong. = 127°	drop = 3.2 mag	
sunlit = +18 %	Cond. : score = 106 pt.	
29h27m40s - 29h40m20s		step 1 min.

