

2010. 1. 1. (Fri) 29h31m JST

TYC 195002322 by (1630) Milet

Asteroid : Diam. = 20 km	Star :	R.A.2000 = 09h03m52.7859s $\pm 0.027''$
= 0.016"		Dec.2000 = +23°24'04.580" $\pm 0.032''$
error = 0.097"		Mr. = 11.14 mag
Mv. = 15.1 mag		Sp. type =
Vra = -6.4'/day		Var. = - mag
Vdec = +4.4'/day		Sep. =
dist. = 1.67771AU		PA =
group =		dmag =
Sun : elong. = 149°	Partial duration =	
Moon : elong. = 17°	Diffraction 1/4 time = 0.040 sec	
sunlit = -98 %	Extinct. : Dur. = 3.0 sec	
Cond. : score = 66 pt.	drop = 4.0 mag	
Visibility : centerline = 6.47%	$\pm 0.5\sigma$ = 5.47%	$\pm 2.0\sigma$ = 0.75%
+0.5 r = 6.47%	$\pm 1.0\sigma$ = 3.61%	$\pm 2.5\sigma$ = 0.23%
N/S edge = 6.45%	$\pm 1.5\sigma$ = 1.86%	$\pm 3.0\sigma$ = 0.06%

29h06m30s - 29h30m50s step 1 min.

