

2010. 3. 21. (Sun) 25h23m JST TYC 084000146 by (3598) Saucier

Asteroid : Diam. = 26 km	Star :	R.A.2000 = 10h17m20.6153s $\pm 0.025''$
= 0.017"		Dec.2000 = +10°37'38.346" $\pm 0.022''$
error = 0.055"		Mr. = 11.93 mag
Mv. = 16.2 mag		Sp. type =
Vra = -8.3'/day		Var. = - mag
Vdec = +3.4'/day		Sep. =
dist. = 2.10919AU		PA =
group =		dmag =
Sun : elong. = 152°	Partial duration =	
Moon : elong. = 84°	Diffraction 1/4 time = 0.031 sec	
sunlit = +31 %	Extinct. : Dur. = 2.8 sec	
Cond. : score = 67 pt.	drop = 4.3 mag	
Visibility : centerline = 11.39%	$\pm 0.5\sigma$ = 9.28%	$\pm 2.0\sigma$ = 1.16%
+0.5 r = 11.36%	$\pm 1.0\sigma$ = 5.95%	$\pm 2.5\sigma$ = 0.35%
N/S edge = 11.28%	$\pm 1.5\sigma$ = 2.98%	$\pm 3.0\sigma$ = 0.08%

25h03m40s - 25h21m30s step 1 min.

