

2010. 2. 14. (Sun) 28h24m JST UCAC3 069619898 by (3140) Stellafane

Asteroid : Diam. = 25 km	Star :	R.A.2000 = 12h18m55.5045s \pm 0.032"
= 0.014"		Dec.2000 = +13°22'39.055" \pm 0.062"
error = 0.075"		Mr. = 11.37 mag
Mv. = 16.1 mag		Sp. type =
Vra = -5.7'/day		Var. = - mag
Vdec = +6.6'/day		Sep. =
dist. = 2.46153AU		PA =
group =		dmag =
Sun : elong. = 144°	Partial duration =	
Moon : elong. = 149°	Diffraction 1/4 time = 0.029 sec	
sunlit = +1 %	Extinct. : Dur. = 2.3 sec	
Cond. : score = 66 pt.	drop = 4.7 mag	
Visibility : centerline = 6.30%	\pm 0.5sigma = 5.33%	\pm 2.0sigma = 0.73%
+0.5 r = 6.29%	\pm 1.0sigma = 3.52%	\pm 2.5sigma = 0.23%
N/S edge = 6.28%	\pm 1.5sigma = 1.82%	\pm 3.0sigma = 0.06%

28h06m00s - 28h22m20s step 1 min.

