

2010. 3. 12. (Fri) 26h02m JST

UCAC3 051293349 by (301) Bavaria

Asteroid : Diam. = 54 km	Star :	R.A.2000 = 16h42m16.4841s \pm 0.041"
= 0.034"		Dec.2000 = -16°28'32.339" \pm 0.034"
error = 0.010"		Mr. = 12.92 mag
Mv. = 14.9 mag		Sp. type =
Vra = +11.8'/day		Var. = - mag
Vdec = +0.5'/day		Sep. =
dist. = 2.20648AU		PA =
group =		dmag =
Sun : elong. = 100°	Partial duration =	
Moon : elong. = 66°	Diffraction 1/4 time = 0.023 sec	
sunlit = -9 %	Extinct. : Dur. = 4.2 sec	
Cond. : score = 70 pt.	drop = 2.1 mag	
Visibility : centerline = 36.65%	\pm 0.5sigma = 23.55%	\pm 2.0sigma = 2.12%
+0.5 r = 35.70%	\pm 1.0sigma = 13.33%	\pm 2.5sigma = 0.59%
N/S edge = 32.99%	\pm 1.5sigma = 5.97%	\pm 3.0sigma = 0.13%

25h59m10s - 26h10m30s step 1 min.

