

# 2010. 2. 9. (Tue) 18h14m JST TYC 195301311 by (1549) Mikko

Asteroid : Diam. = 10 km	Star :	R.A.2000 = 08h58m53.3808s $\pm$ 0.030"
= 0.012"		Dec.2000 = +25°23'03.929" $\pm$ 0.036"
error = 0.042"	Mr. = 7.45 mag	
Mv. = 14.0 mag	Sp. type =	
Vra = -14.2'/day	Var. = - mag	
Vdec = +5.6'/day	Sep. =	
dist. = 1.11422AU	PA =	
group =	dmag =	
Sun : elong. = 167°	Partial duration =	
Moon : elong. = 139°	Diffraction 1/4 time = 0.025 sec	
sunlit = -19 %	Extinct. : Dur. = 1.2 sec	
Cond. : score = 74 pt.	drop = 6.6 mag	
Visibility : centerline = 9.04%	$\pm$ 0.5sigma = 7.50%	$\pm$ 2.0sigma = 0.98%
+0.5 r = 9.03%	$\pm$ 1.0sigma = 4.88%	$\pm$ 2.5sigma = 0.30%
N/S edge = 8.99%	$\pm$ 1.5sigma = 2.47%	$\pm$ 3.0sigma = 0.07%

17h57m50s - 18h22m00s step 1 min.

