

2010. 3. 19. (Fri) 23h29m JST TYC 132300753 by (2724) Orlov

Asteroid : Diam. = 20 km	Star :	R.A.2000 = 06h16m15.5727s \pm 0.016"
= 0.009"		Dec.2000 = +20°29'31.195" \pm 0.035"
error = 0.049"	Mr. = 9.63 mag	
Mv. = 17.6 mag	Sp. type =	
Vra = +7.6'/day	Var. = - mag	
Vdec = +1.1'/day	Sep. =	
dist. = 3.04408AU	PA =	
group =	dmag =	
Sun : elong. = 95°	Partial duration =	
Moon : elong. = 53°	Diffraction 1/4 time = 0.030 sec	
sunlit = +13 %	Extinct. : Dur. = 1.7 sec	
Cond. : score = 69 pt.	drop = 8.0 mag	
Visibility : centerline = 6.01%	\pm 0.5sigma = 5.09%	\pm 2.0sigma = 0.70%
+0.5 r = 6.00%	\pm 1.0sigma = 3.37%	\pm 2.5sigma = 0.22%
N/S edge = 5.99%	\pm 1.5sigma = 1.74%	\pm 3.0sigma = 0.05%

23h24m10s - 23h40m50s step 1 min.

