

2010. 3. 23. (Tue) 28h38m JST

UCAC3 045498283 by (2986) Mrinalini

Asteroid : Diam. = 20 km	Star :	R.A.2000 = 16h55m01.4030s \pm 0.061"
= 0.010"		Dec.2000 = -22°58'02.076" \pm 0.028"
error = 0.025"	Mr. = 12.45 mag	
Mv. = 17.7 mag	Sp. type =	
Vra = +4.8'/day	Var. = - mag	
Vdec = -1.1'/day	Sep. =	
dist. = 2.89023AU	PA =	
group =	dmag =	
Sun : elong. = 108°	Partial duration =	
Moon : elong. = 158°	Diffraction 1/4 time = 0.048 sec	
sunlit = +54 %	Extinct. : Dur. = 2.9 sec	
Cond. : score = 63 pt.	drop = 5.3 mag	
Visibility : centerline = 9.69%	\pm 0.5sigma = 7.99%	\pm 2.0sigma = 1.03%
+0.5 r = 9.67%	\pm 1.0sigma = 5.18%	\pm 2.5sigma = 0.32%
N/S edge = 9.61%	\pm 1.5sigma = 2.62%	\pm 3.0sigma = 0.08%

28h44m20s - 29h01m30s step 1 min.

