

2010. 2. 2. (Tue) 20h47m JST

TYC 194101920 by (684) Hildburg

Asteroid : Diam. = 17 km	Star :	R.A.2000 = 08h27m04.1842s \pm 0.026"
= 0.015"		Dec.2000 = +23°43'39.314" \pm 0.035"
error = 0.016"	Mr. = 8.10 mag	
Mv. = 14.7 mag	Sp. type =	
Vra = -14.9'/day	Var. = - mag	
Vdec = +1.2'/day	Sep. =	
dist. = 1.52122AU	PA =	
group =	dmag =	
Sun : elong. = 169°	Partial duration =	
Moon : elong. = 56°	Diffraction 1/4 time = 0.022 sec	
sunlit = -85 %	Extinct. : Dur. = 1.5 sec	
Cond. : score = 77 pt.	drop = 6.6 mag	
Visibility : centerline = 15.83% \pm 0.5sigma = 12.44% \pm 2.0sigma = 1.45%		
+0.5 r = 15.76% \pm 1.0sigma = 7.78% \pm 2.5sigma = 0.43%		
N/S edge = 15.52% \pm 1.5sigma = 3.81% \pm 3.0sigma = 0.10%		

20h33m10s - 20h51m10s step 1 min.

