

2010. 1. 7. (Thu) 27h46m JST

TYC 129500287 by (1615) Bardwell

Asteroid : Diam. = 28 km	Star :	R.A.2000 = 05h17m59.4831s \pm 0.098"
= 0.022"		Dec.2000 = +20°48'33.289" \pm 0.140"
error = 0.028"	Mv. = 11.52 mag	
Mv. = 15.4 mag	Sp. type =	
Vra = -8.7'/day	Var. = - mag	
Vdec = +0.2'/day	Sep. =	
dist. = 1.77612AU	PA =	
group =	dmag =	
Sun : elong. = 153°	Partial duration =	
Moon : elong. = 121°	Diffraction 1/4 time = 0.035 sec	
sunlit = -46 %	Extinct. : Dur. = 3.6 sec	
Cond. : score = 68 pt.	drop = 3.9 mag	
Visibility : centerline = 6.07%	\pm 0.5sigma = 5.14%	\pm 2.0sigma = 0.71%
+0.5 r = 6.06%	\pm 1.0sigma = 3.40%	\pm 2.5sigma = 0.22%
N/S edge = 6.05%	\pm 1.5sigma = 1.76%	\pm 3.0sigma = 0.05%

27h31m30s - 27h52m20s step 1 min.

