

2010. 1. 25. (Mon) 26h28m JST

TYC 139500459 by (484) Pittsburghia

Asteroid : Diam. = 32 km	Star :	R.A.2000 = 08h39m29.3365s \pm 0.035"
= 0.024"		Dec.2000 = +18°13'09.444" \pm 0.020"
error = 0.014"		Mr. = 10.22 mag
Mv. = 13.5 mag		Sp. type =
Vra = -13.0'/day		Var. = - mag
Vdec = +7.6'/day		Sep. =
dist. = 1.83320AU		PA =
group =		dmag =
Sun : elong. = 178°	Partial duration =	
Moon : elong. = 64°	Diffraction 1/4 time = 0.020 sec	
sunlit = +73 %	Extinct. : Dur. = 2.3 sec	
Cond. : score = 76 pt.	drop = 3.3 mag	
Visibility : centerline = 32.63%	\pm 0.5sigma = 21.88%	\pm 2.0sigma = 2.05%
+0.5 r = 31.96%	\pm 1.0sigma = 12.59%	\pm 2.5sigma = 0.58%
N/S edge = 30.02%	\pm 1.5sigma = 5.72%	\pm 3.0sigma = 0.13%

26h23m50s - 26h36m50s step 1 min.

