

2019. 12. 28. (Sat) 26h26m JST TYC 071601063 by (387) Aquitania

Asteroid : Diam. = 100 km	Star :	R.A.2000 = 05h52m35.39228s \pm 0.0010"
= 0.058"		Dec.2000 = +07°32'52.4788" \pm 0.0010"
error = 0.012"	Mv. = 7.93 mag	
Mv. = 12.4 mag	Sp. type =	
Vra = -800"/day	Var. = - mag	
Vdec = +220"/day	Sep. =	
dist. = 2.39477au	PA =	
type =	dmag =	
Sun : elong. = 162°	Partial duration =	
Moon : elong. = 138°	Diffraction 1/4 time = 0.019 sec	
sunlit = +7 %	Extinct. : Dur. = 6.0 sec	
Cond. : score = 103 pt.	drop = 4.5 mag	
Visibility : centerline = 98.00%	\pm 0.5sigma = 30.85%	\pm 2.0sigma = 2.28%
\pm 0.5 r = 87.73%	\pm 1.0sigma = 15.87%	\pm 2.5sigma = 0.62%
N/S edge = 50.00%	\pm 1.5sigma = 6.68%	\pm 3.0sigma = 0.13%

26h24m20s - 26h32m40s step 1 min.

