

# 2019. 5. 10. (Fri) 25h46m JST UCAC4 090439581 by (791) Ani

Asteroid : Diam. = 104 km	Star :	R.A.2000 = 20h06m39.9744s $\pm$ 0.001"
= 0.065"		Dec.2000 = -10°01'02.760" $\pm$ 0.001"
error = 0.005"		Mv. = 9.58 mag
Mv. = 14.1 mag		Sp. type =
Vra = +512"/day		Var. = - mag
Vdec = +60"/day		Sep. =
dist. = 2.20281au		PA =
group =		dmag =
Sun : elong. = 107°	Partial duration =	
Moon : elong. = 169°	Diffraction 1/4 time = 0.032 sec	
sunlit = +35 %	Extinct. : Dur. = 10.9 sec	
Cond. : score = 103 pt.	drop = 4.5 mag	
Visibility : centerline = 100.00% $\pm$ 0.5sigma = 30.85% $\pm$ 2.0sigma = 2.28%		
+0.5 r = 99.46% $\pm$ 1.0sigma = 15.87% $\pm$ 2.5sigma = 0.62%		
N/S edge = 50.00% $\pm$ 1.5sigma = 6.68% $\pm$ 3.0sigma = 0.13%		

25h44m50s - 25h58m40s step 1 min.

