

2019. 4. 4. (Thu) 21h43m JST HIP 029435A by (2730) Barks

Asteroid : Diam. = 14 km	Star :	R.A.2000 = 06h12m05.4857s \pm 0.001"
= 0.006"		Dec.2000 = +29°29'31.669" \pm 0.001"
error = 0.009"		Mv. = 6.96 mag
Mv. = 17.6 mag		Sp. type = G2Ib
Vra = +780"/day		Var. = 7.48- 7.53 mag
Vdec = -135"/day		Sep. = 6.697" \pm 0.018" (AB)
dist. = 3.10027au		PA = 337°
group =		dmag = 3.28 \pm 0.09 mag
Sun : elong. = 79°	Partial duration =	
Moon : elong. = 89°	Diffraction 1/4 time = 0.017 sec	
sunlit = -1 %	Extinct. : Dur. = 0.7 sec	
Cond. : score = 77 pt.	drop = 10.6 mag	
Visibility : centerline = 27.48% \pm 0.5sigma = 19.41% \pm 2.0sigma = 1.93%		
+0.5 r = 27.08% \pm 1.0sigma = 11.44% \pm 2.5sigma = 0.55%		
N/S edge = 25.90% \pm 1.5sigma = 5.30% \pm 3.0sigma = 0.12%		

21h37m10s - 21h45m50s step 1 min.

