

1997. 11. 7. (Fri) 18h30m JST

HIP 014402A by (1437) Diomedes

Asteroid : Diam. = 171 km	Star :	R.A.2000 = 03h05m46.3939s \pm 0.010"
= 0.058"		Dec.2000 = +43°42'08.906" \pm 0.008"
error < 0.270"		Mv. = 6.90 mag
Mv. = 15.2 mag		Sp. type = F5
Vra = -7.7'/day		Var. = 7.04- 7.07 mag
Vdec = -1.7'/day		Sep. = 0.630" \pm 0.004" (AB)
class = DP		PA = 274°
group = Trojan		dmag = 1.16 \pm 0.01 mag
Sun : elong. = 152°	Extinct. : Dur. = 10.7 sec	
Moon : elong. = 105°	drop = 8.3 mag	
sunlit = +44 %	Cond. : score = 101 pt.	
	18h19m20s - 18h33m11s	step 1 min.

