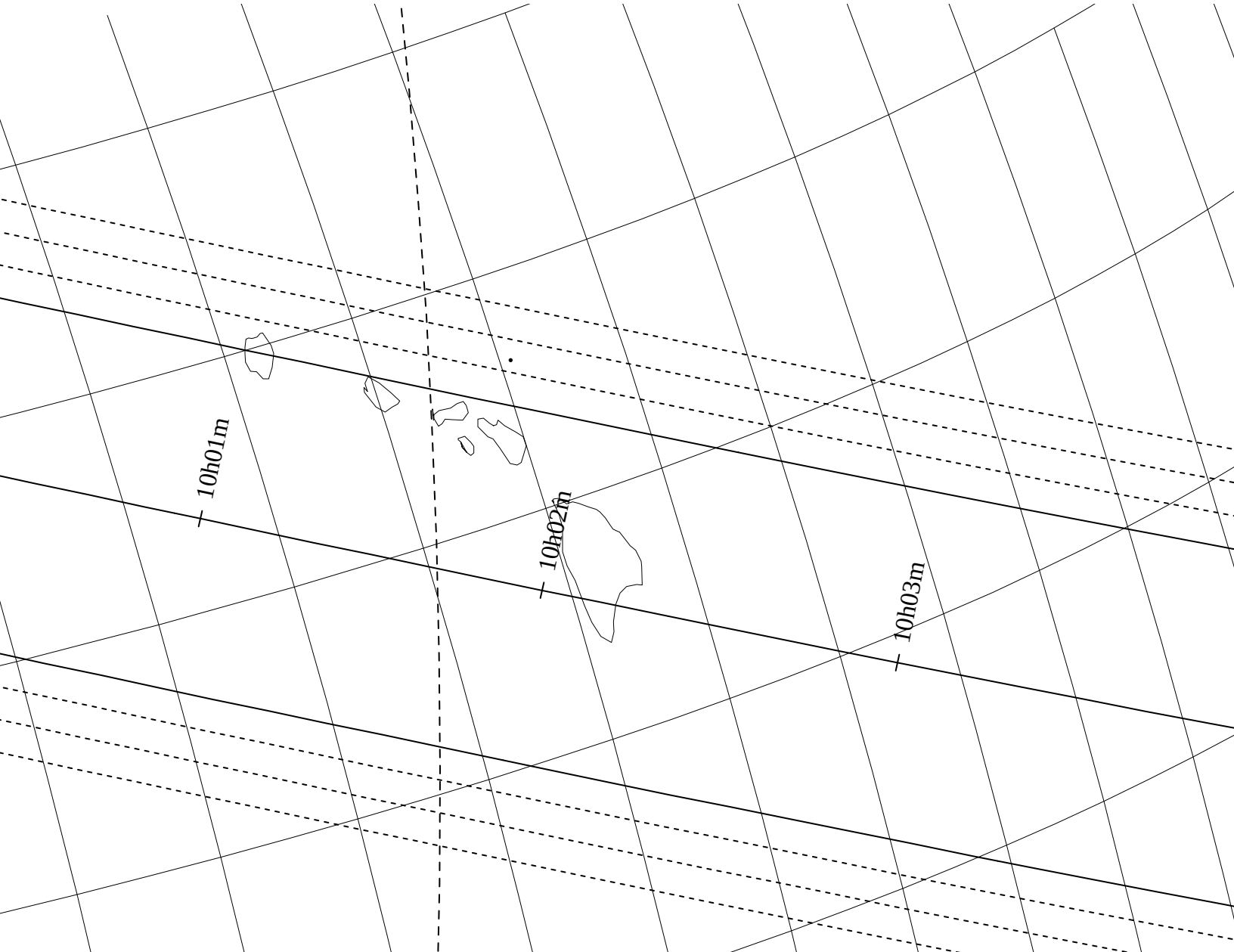
2003. 3. 23. (Sun) 09h43m UTC
HIP 036189 by (704) Interamnia

Asteroid :	Diam. = 317 km	Star :	R.A.2000 = 07h27m09.1132s	± 0.012"
	= 0.160"		Dec.2000 = +11°57'17.969"	± 0.008"
	error = 0.009"		Mv. = 6.58 mag	
	Mv. = 11.8 mag		Sp. type = K0	
	Vra = +3.6'/day		Var. = 6.7- 6.7 mag	
	Vdec = -0.7'/day		Sep. =	
	class = F		PA =	
	group =		dmag =	
Sun :	elong. = 109°	Extinct. :	Dur. = 62.9 sec	
Moon :	elong. = 138°		drop = 5.2 mag	
	sunlit = -68 %	Cond. :	score = 131 pt.	

Visibility :	centerline = 100.00%	±0.5sigma = 30.85%	±2.0sigma = 2.28%
	±0.5 r = 99.65%	±1.0sigma = 15.87%	±2.5sigma = 0.62%
	N/S edge = 50.00%	±1.5sigma = 6.68%	±3.0sigma = 0.13%

09h26m10s - 10h04m50s step 1 min.