

**CONFIGURACION DE ANTENA**

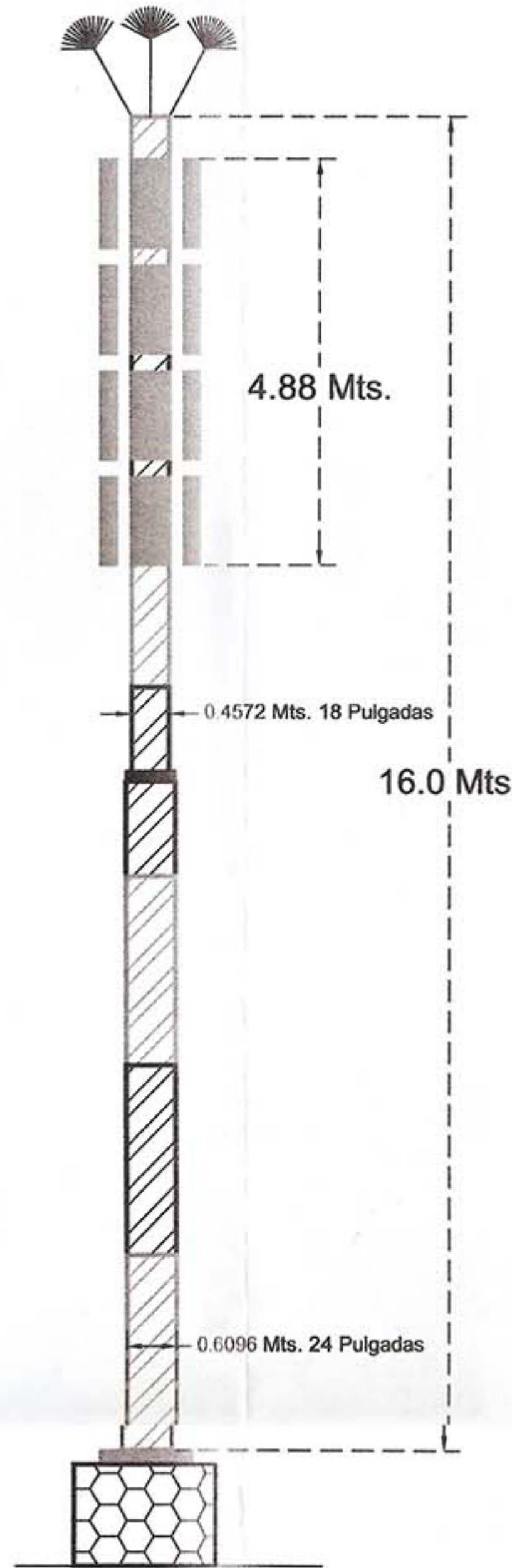
MARCA: JAMPRO  
 MODELO: JUHD -4 4/16  
 FREQ: D50 (686-692 MHz)  
 PATRON: OMNIDIRACCIONAL ND  
 VSWR: 1.1:1  
 POL: HORIZONTAL  
 GANANACIA: 43 PG / 16.334 dBd  
 POTENCIA ENT: 1442.215 WATTS  
 CONECTOR: 3 1/8 EIA

**LINEA DE TRANSMISION**

MARCA: ANDREW  
 MODELO: HJ8-50B  
 SECCION TRANS: 3-1/8  
 ATENUACION: 1.42 dB x 100 mts  
 CANTIDAD: 100 Mts.  
 CONECTOR: H8MB302/H8MP302

**CALCULO DE POTENCIA**

POT. NOMINAL: 2000 WATTS  
 ATEN. LINEA TX: 1.42 dB  
 POTENCIA EN ENTRADA DE ANTENA: 1442.215 WATTS  
 POTENCIA APARENTE RADIADA: 62015.245 WATTS



Ubicacion: Cerro BOLA  
 cd. Juarez, Chihuahua, Mexico

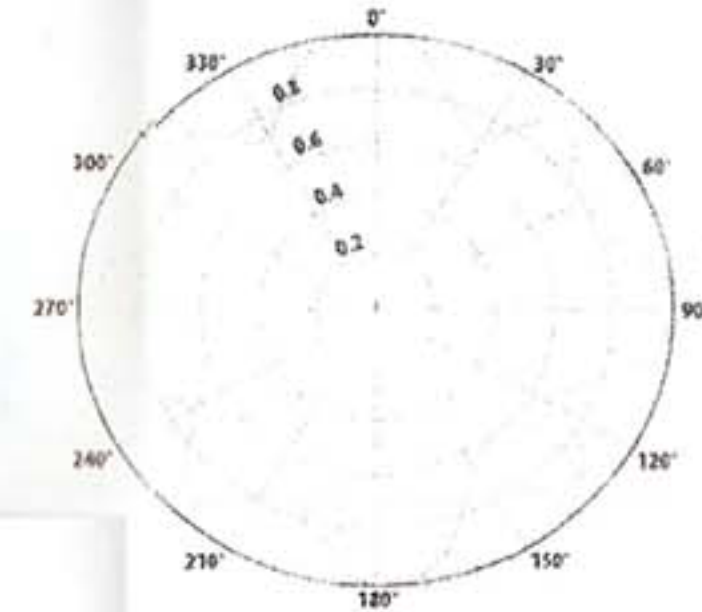
Coordenadas(Aprox):  
 Lat: 31° 40' 18" Norte  
 Long: 106° 31' 08" Oeste

N  
 PLANTA



JUHD-4  
 DTV

**PATRON DE RADIACION**



Escala :

Plot Date: 1/12/2011 12:04:37 AM

1/12/11

Save Date:

User: signature



PREPARED BY: <b>TV MAGIC INC</b> www.tvmagic.tv	TV MAGIC SAN DIEGO 8112 Engineer Road San Diego, CA. 92111 Tel: (858) 650-3155 Fax: (858)650-3158	REVIEWED AND APPROVED BY: REVIEWED BY: _____ REVIEWED DATE: _____	FINAL APPROVED BY: _____ FINAL APPROVED DATE: _____	WIRE NUMBER SERIES: HD1101-HD1228	Drawing: Engr: Oscar Eguía	Created Date: Project No.:	PREPARED FOR: Dwg File: TVMAGICLOCALTVMORFASOCALLEGUASERVIDOR 13-10	Dwg Title: CONCEPTUAL CANAL 5 CIUDAD JUAREZ CHIHUHUA	Rev Level: 0 Rev Date: DRAWING NO.: CPT
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