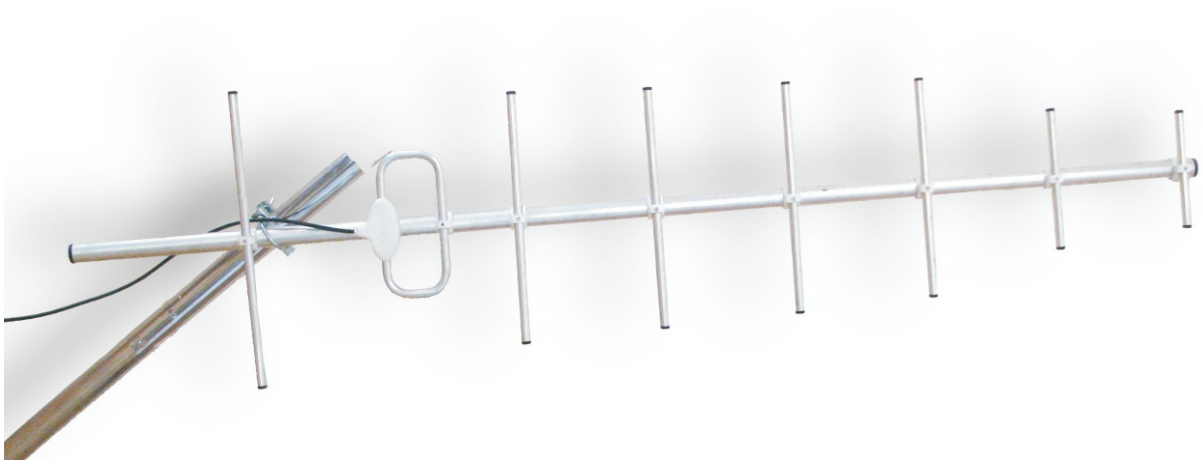
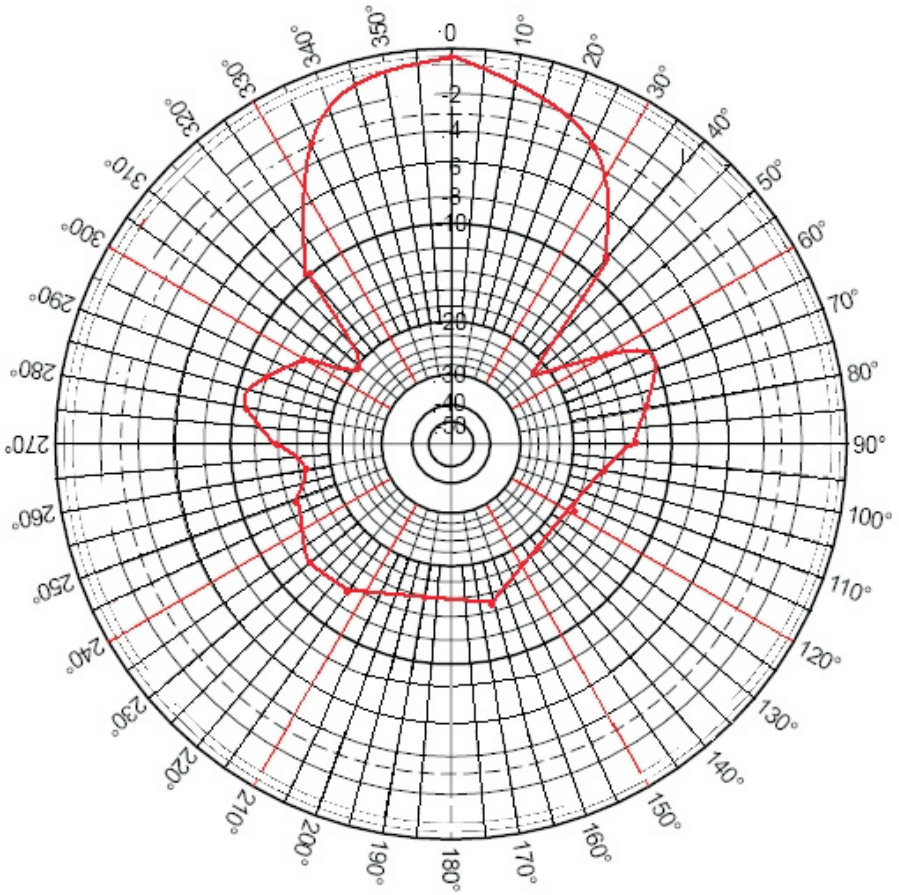
YAGI antenna | 2JYAGI433-8

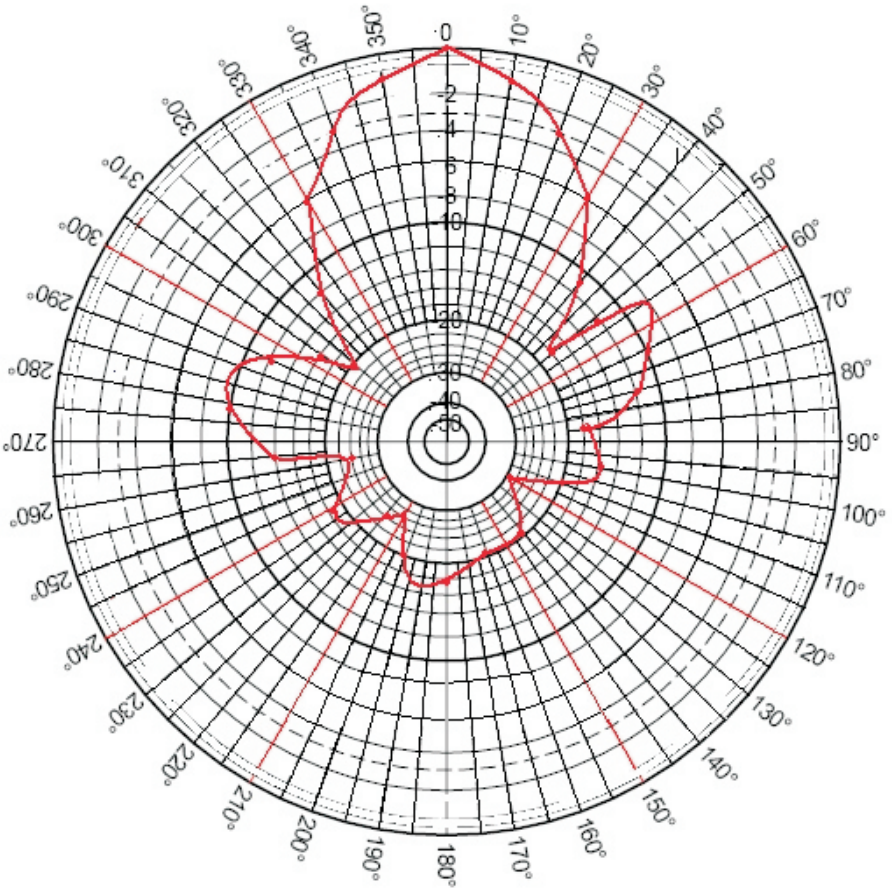


reference 2JYAGI433-8

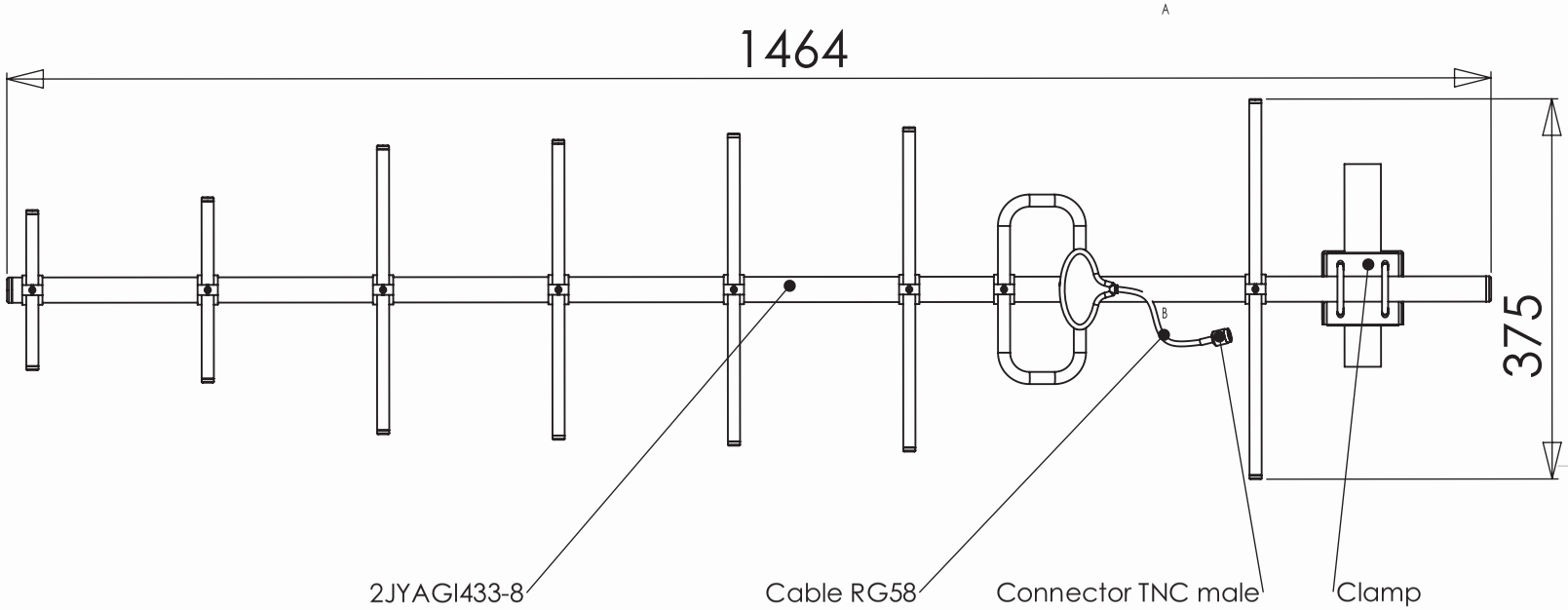
application	**Base station Yagi**
frequency	**433MHz - 470MHz**
vswr	**<2:1**
impedance	**50 Ohms**
polarisation	**horizontal**
gain	**12 dBi**
F/B Ratio	**18 dB**
beamwidth (H)	**50deg**
beamwidth (V)	**40deg**
max. power	**150W**
boom length	**1.45m**
working temperature	**-40°C to +85°C**

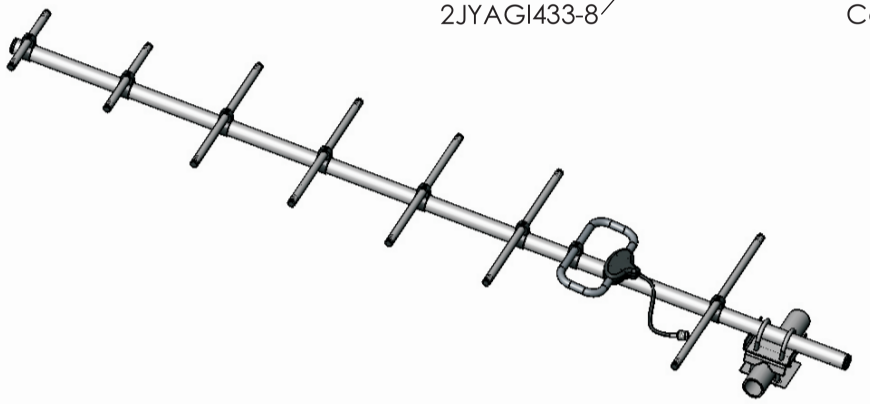


Elevation Pattern (Z, Y or H-Plane)



Azimuthal Pattern (X, Y or E-Plane)





THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF 2J SRO.

		DO NOT SCALE DRAWING	REVISION
AUTHOR	DATE	TITLE:	
S. Mank	31.10.2007		
MATERIAL:			
FINISH:		DWG NO. 2JYAGI433-8	A4
WEIGHT:		SCALE:1:6 SHEET 1 OF 1	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS