

## 2.4-2.5 GHz Marine Antenna OMNI 5 dBi FOR N MALE

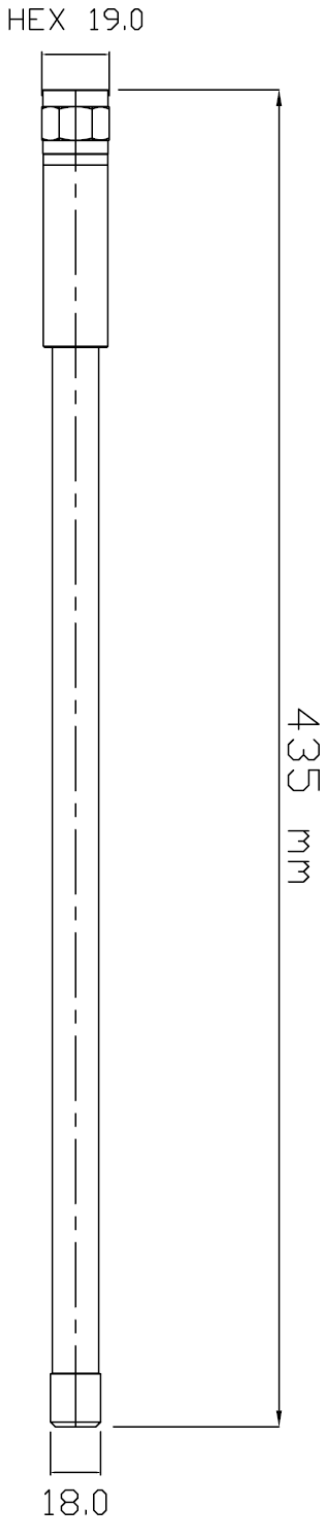


### Specifications/Special Features :

**This antenna is designed for wifi wireless communications**

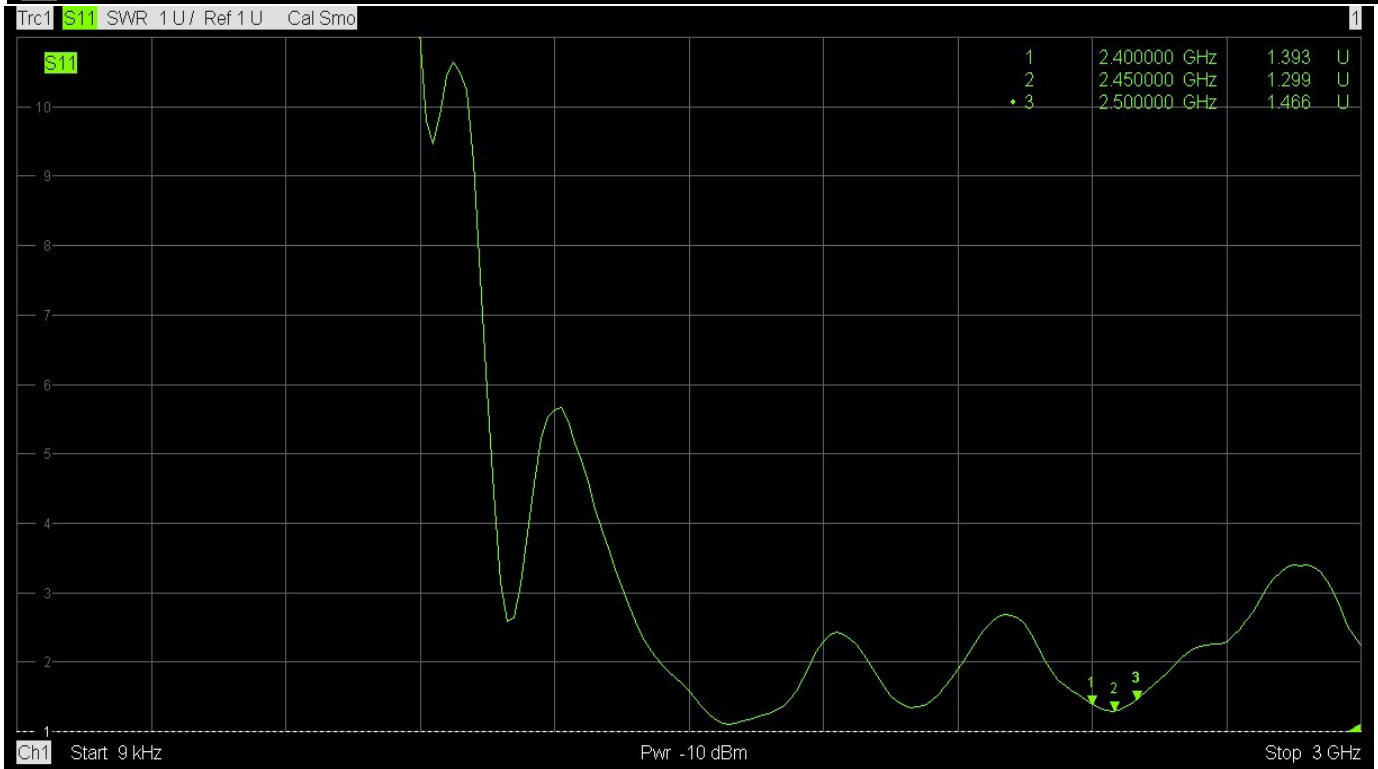
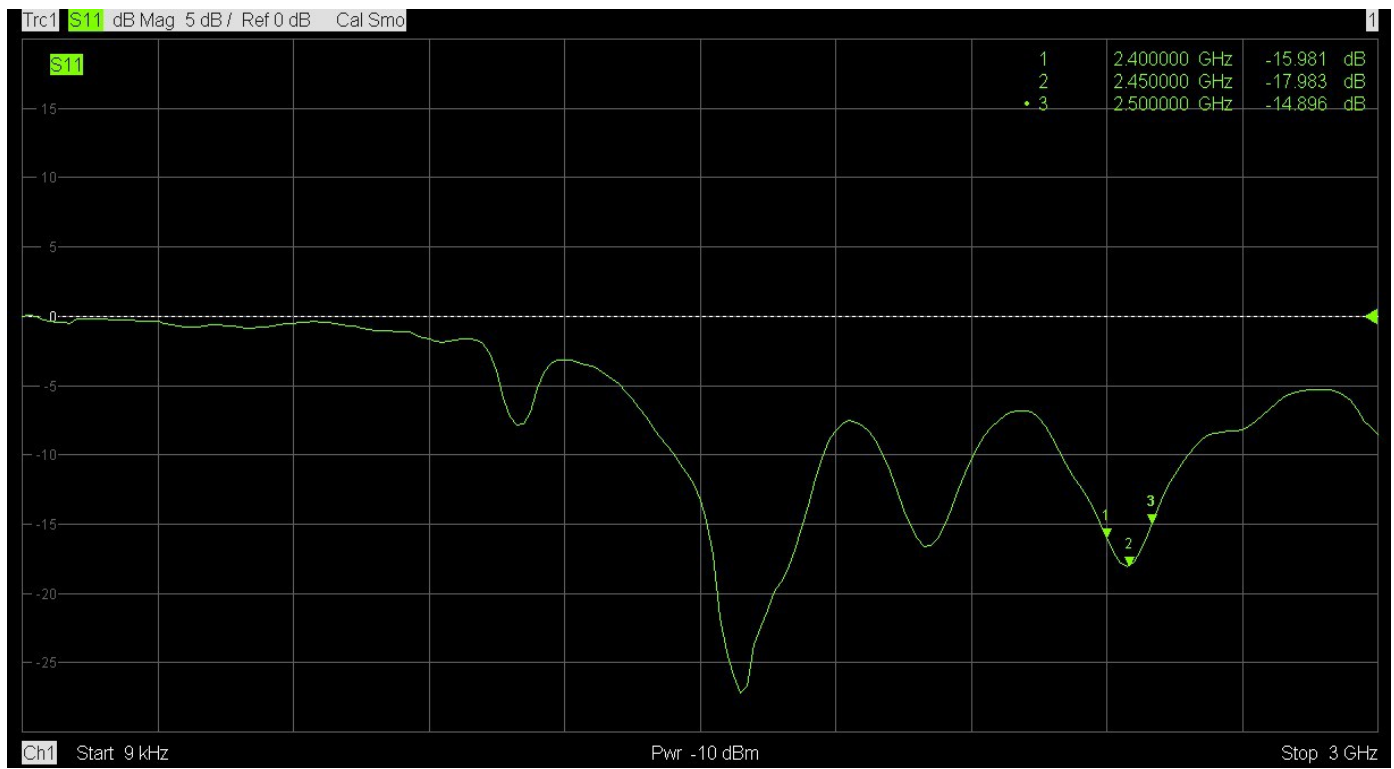
Specification	
Model No.	MFC-Marine-OA-24-05-NM
Frequency range	2400 ~ 2500MHz
Gain (dBi)	5 dBi
VSWR	$\leq 1.6$
Impedance	50 $\Omega$
Polarization	Linear Vertical
HPBW / horizontal	360°
HPBW / vertical	25°
Max Power handling	50W
Antenna Connector	N MALE
Survival wind speed	180Km/hr
Temperature	-40°c ~ +80°c
Humidity	100% @ 25°c
Lightning Protection	Direct Ground
Radome color	White
Radome material	Fiberglass
Weight+Packing Weight	160g
Dimensions	L435×W19×H19mm

MFC-OA-24-05-NM	2.4-2.5GHz MINI OMNI 5 dBi FOR N MALE
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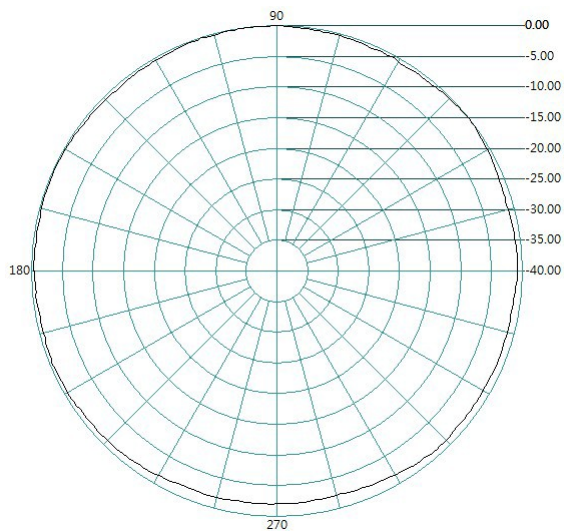


ANTENNA CONNECTOR : N MALE

1	FREQUENCY RANGE : 2400-2500MHz	8	DIMENSIONS : L435×W19XH19mm
2	GAIN : 5 dBi	9	
3	VSWR : ≤1.6 : 1	10	
4	IMPEDANCE : 50 Ω	11	
5	POLARIZATION : LINEAR VERTICAL	12	
6	HPBW/HORIZONTAL : 360°	13	
7	HPBW/VERTICAL : 25°		



H-PLANE



E-PLANE

