

ANT-5158-009ON

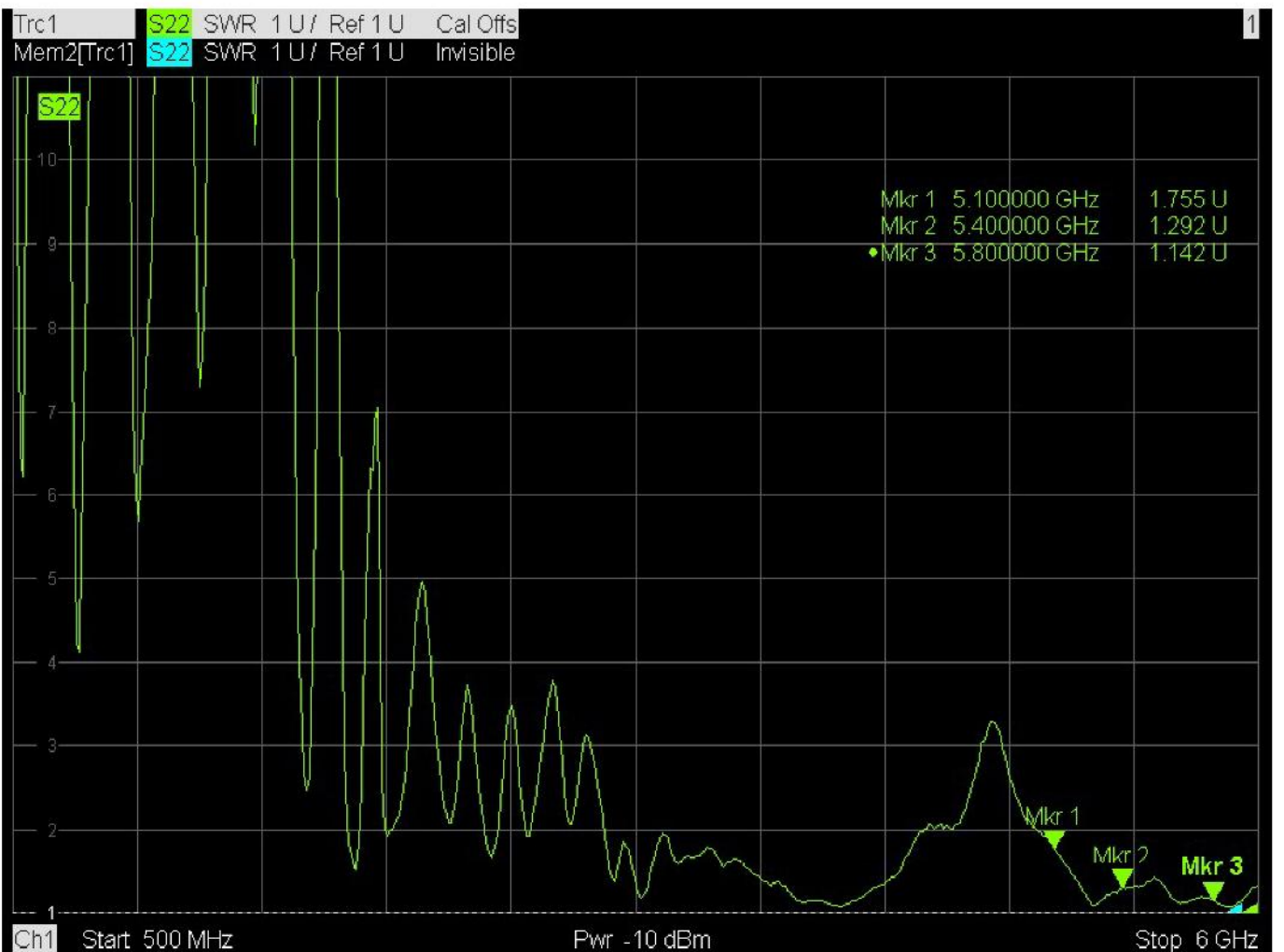
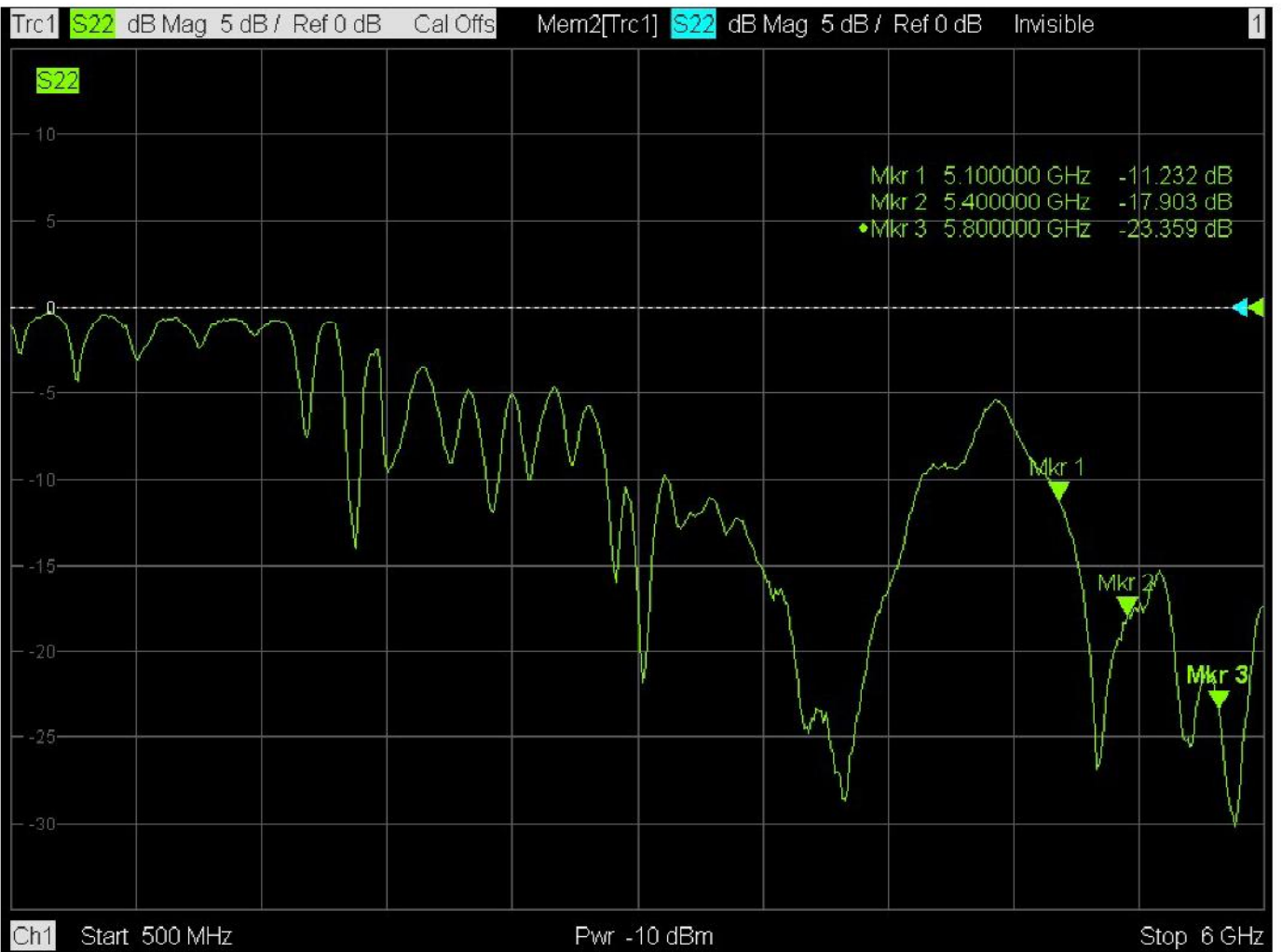
5.1-5.8GHz OMNI 9 dBi FOR N JACK



Specifications/Special Features :

This antenna is designed for wifi wireless communications

Specification	
Frequency range	5100 ~ 5800 MHz
Gain	9 dBi
VSWR	< 1.8
Impedance	50Ω
Polarization	Linear Vertical
HPBW / horizontal	360°
HPBW / vertical	25°
Power handling	50 W
Connector	N FEMALE
Temperature	-40°c ~ +80°c
Radome color	Gray-white
Humidity	100%@25°c
Lightning Protection	Direct Ground
Radome material	Fiberglass
Weight+Packing Weight	420g
Dimensions	L345xW34xH34mm

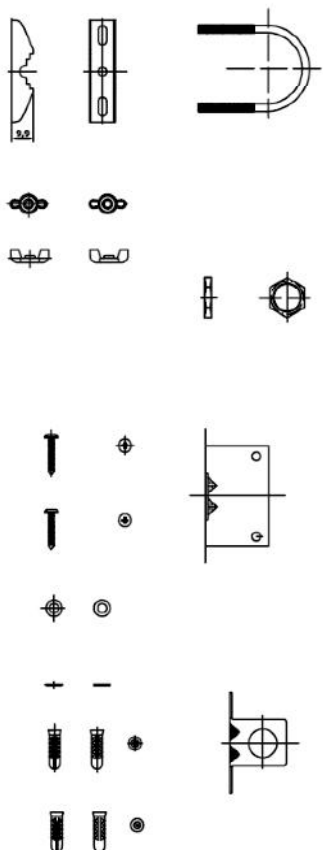


5.1-5.8GHZ

9 dBI FOR N FEMALE

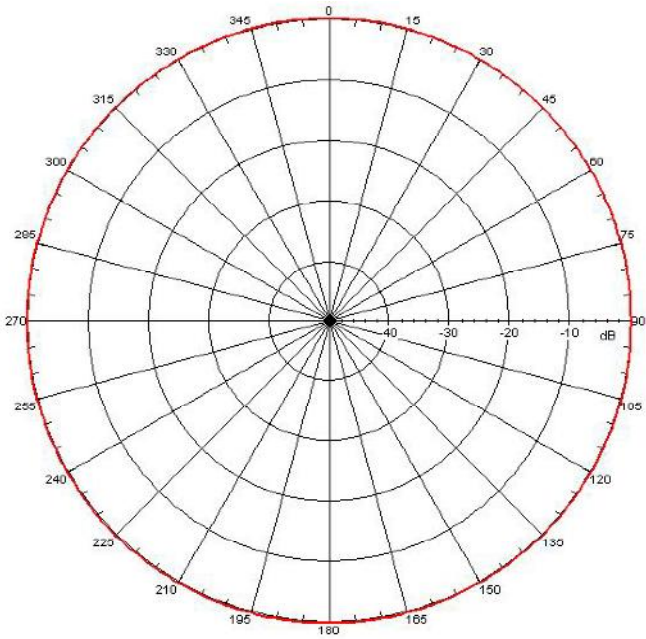


ANTENNA CONNECTOR :N FEMALE



1	FREQUENCY RANGE : 5100-5800MHZ	8	
2	GAIN : 9 dBI	9	
3	VSWR : < 1.8 : 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

