

## Flat Type 1900-2170MHz Dipole 2 dBi FOR SMA PLUG RP (Option)

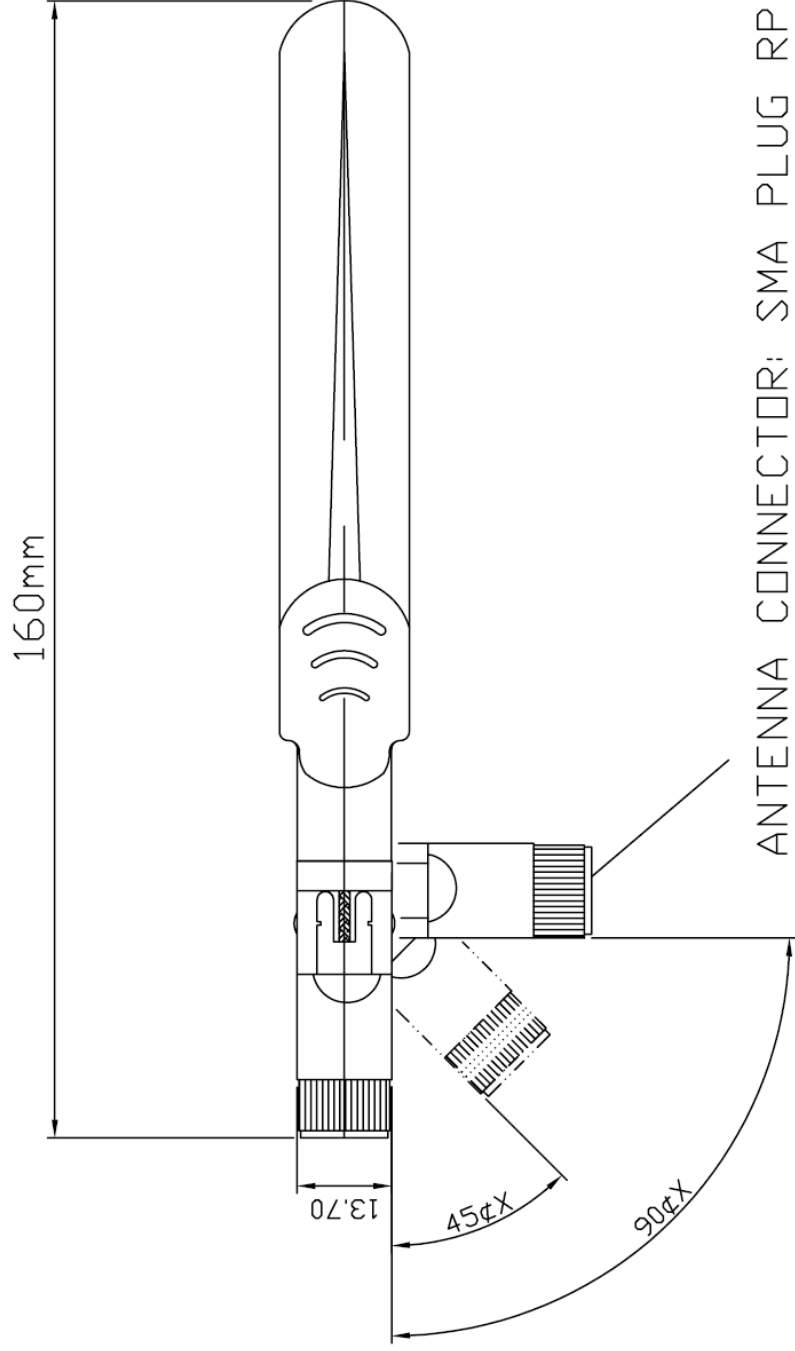


Specifications/Special Features :  
Global System for Mobile Communication  
1900-2170MHz phone antenna,  
Broadband design for UMTS/3G systems.

Specification	
Model No.	DA-1921-03
Antenna Connector	SMA PLUG RP (Option)
Frequency	1900-2170 MHz
Antenna Type	Dipole
Antenna Form	Flat Type
Gain (dBi)	2 dBi
Polarization	Linear Vertical
VSWR	<1.8 : 1
Max Power	50W
Impedance	50Ω
Weight	24g
Size	L160×W17.8×H13.7mm

DA-1921-03-SMR

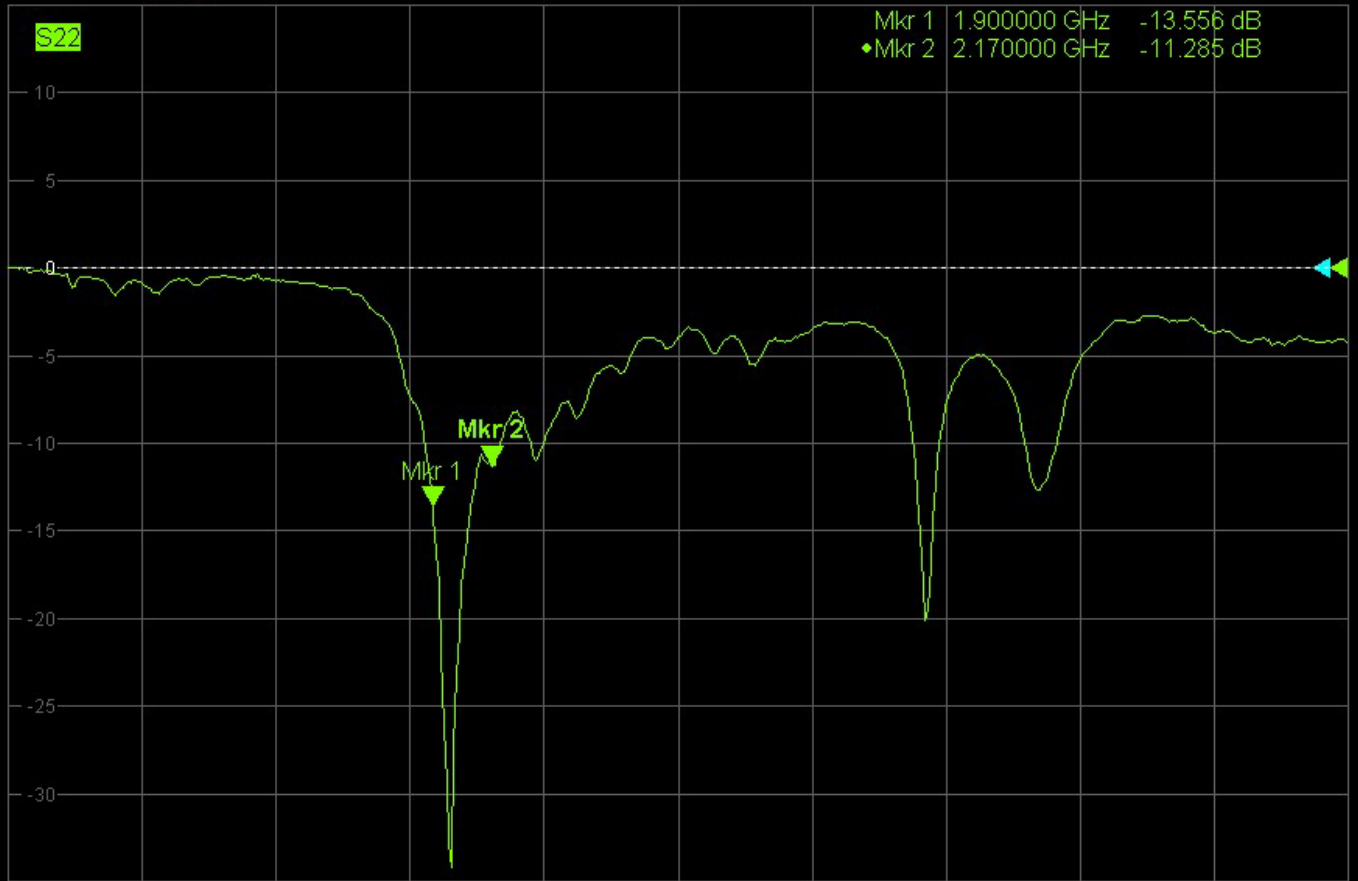
FLAT TYPE 1900-2170MHz DIPOLE 2 dBi ANTENNA FOR SMA PLUG RP



1	FREQUENCY : 1900-2170MHz	6	IMPEDANCE : 50 Ω
2	GAIN : 2dBi	7	
3	V.S.W.R : ≤1.8:1	8	
4	ANTENNA LENGTH : L160xW17.8xH13.7 mm	9	
5	CONNECTOR : SMA PLUG RP (OPTION)	10	

Trc1 S22 dB Mag 5 dB / Ref 0 dB Cal  
Mem2[Trc1] S22 dB Mag 5 dB / Ref 0 dB Invisible

1



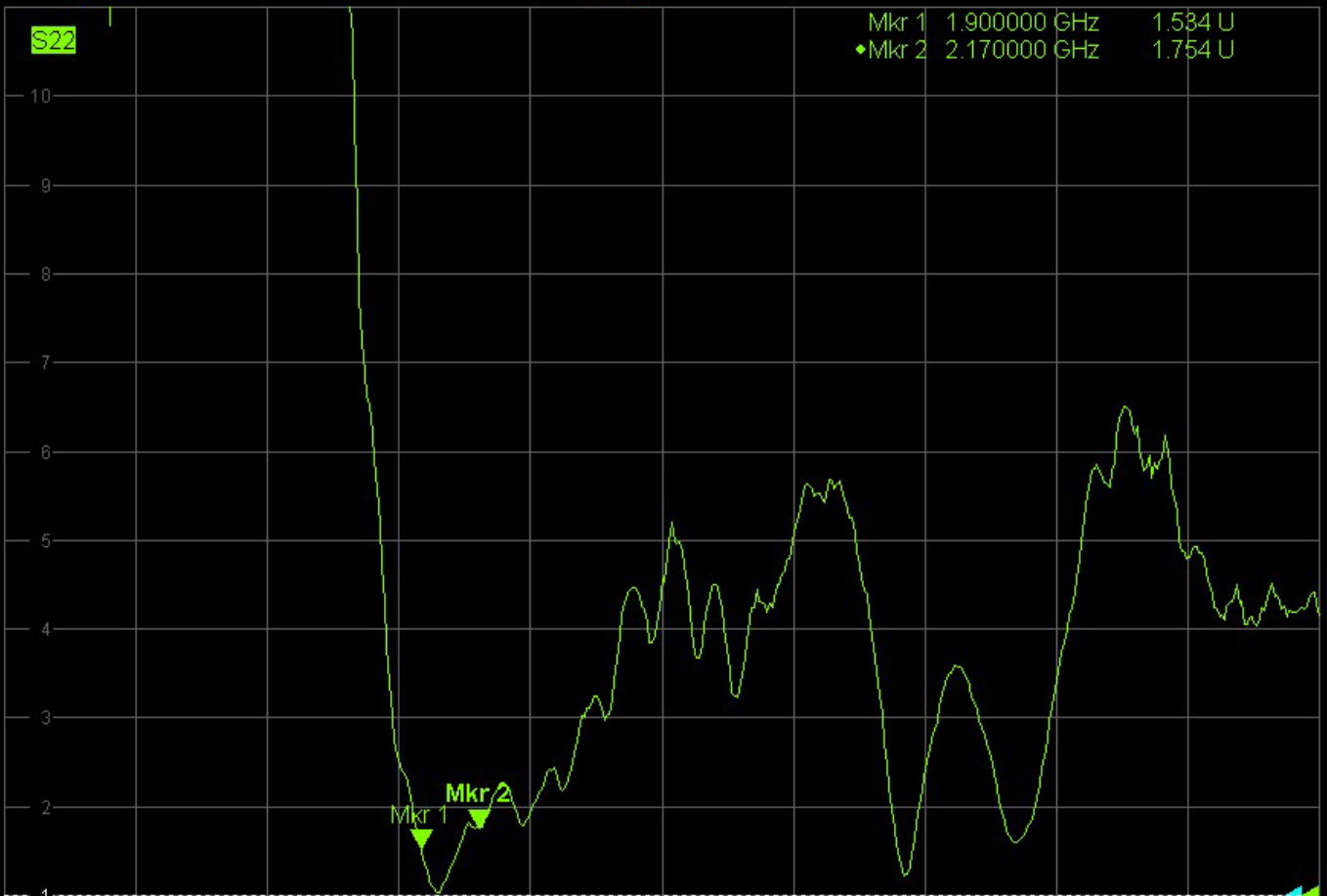
Ch1 Start 9 kHz

Pwr 0 dBm

Stop 6 GHz

Trc1 S22 SWR 1 U / Ref 1 U Cal Mem2[Trc1] S22 SWR 1 U / Ref 1 U Invisible

1



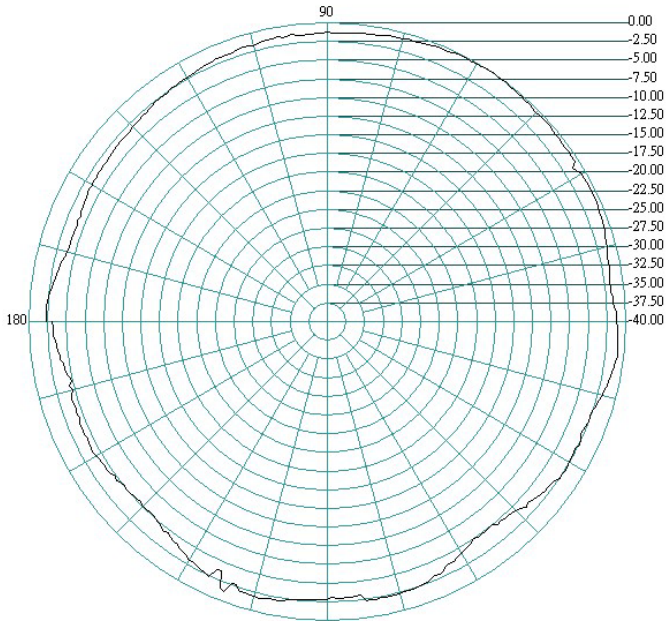
Ch1 Start 9 kHz

Pwr 0 dBm

Stop 6 GHz

# H-PLANE

*Antenna Pattern*



# E-PLANE

*Antenna Pattern*

