

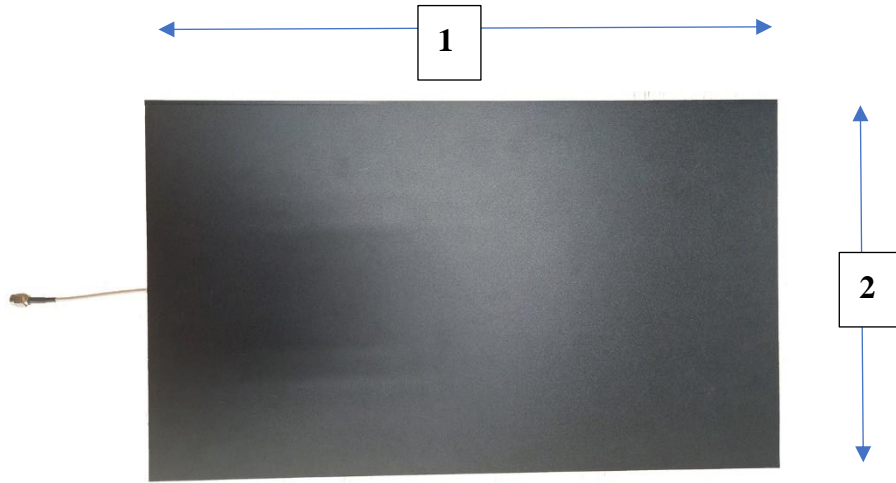
RFID UHF Antenna Data Sheet

Operating Frequency	902~928MHz
Impedance	50Ω
VSWR	≤2.0
Gain	5 dBic
Polarization	Right Hand, Circular
Radiation Pattern	Directional
Beam Width	45° ±5° @E-plane , 55° ±5° @H-plane
Operating temperature	-20°C ~ 65°C
Connector	SMA Jack
Dimensions	420x250x6mm
Radome Material	PP
Weight	400g

Antenna Drawing



Dimension

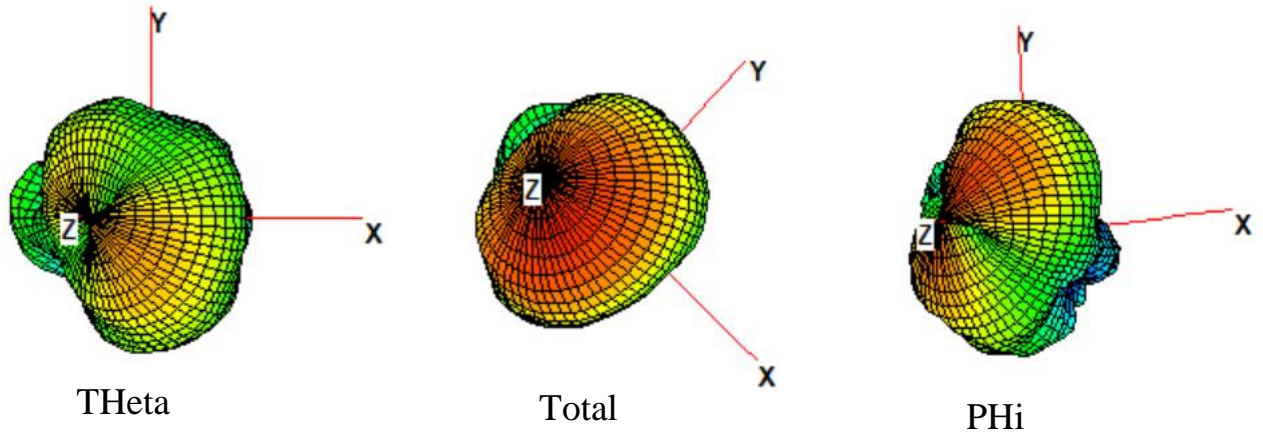


Iten	length
1	42cm
2	25cm

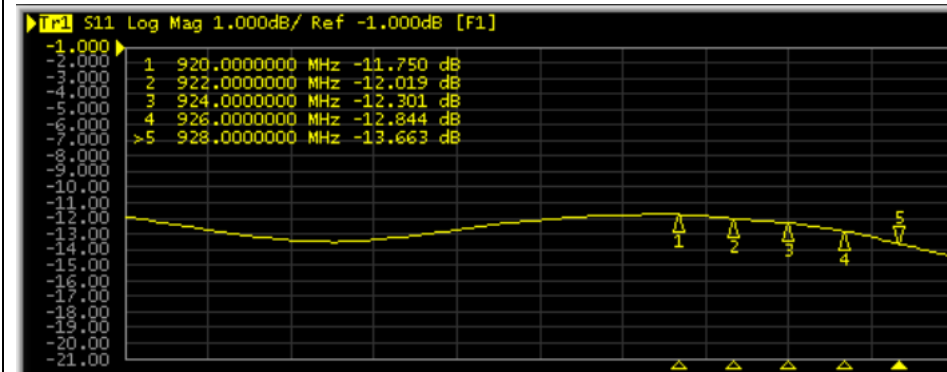
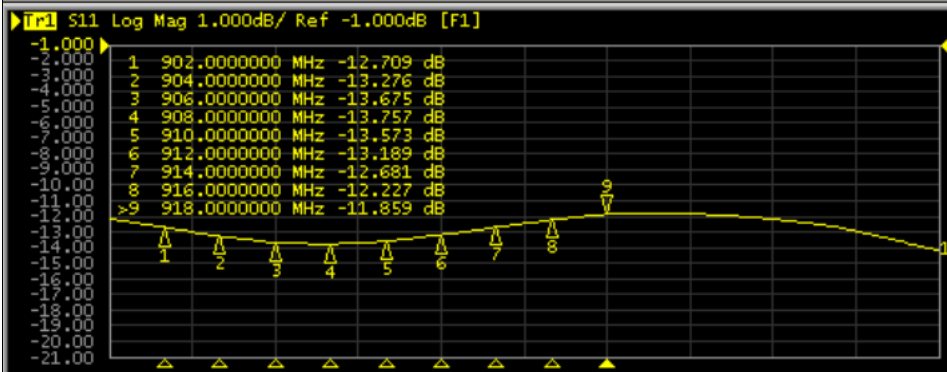
structure



3D Pattern



Return Loss



VSWR

