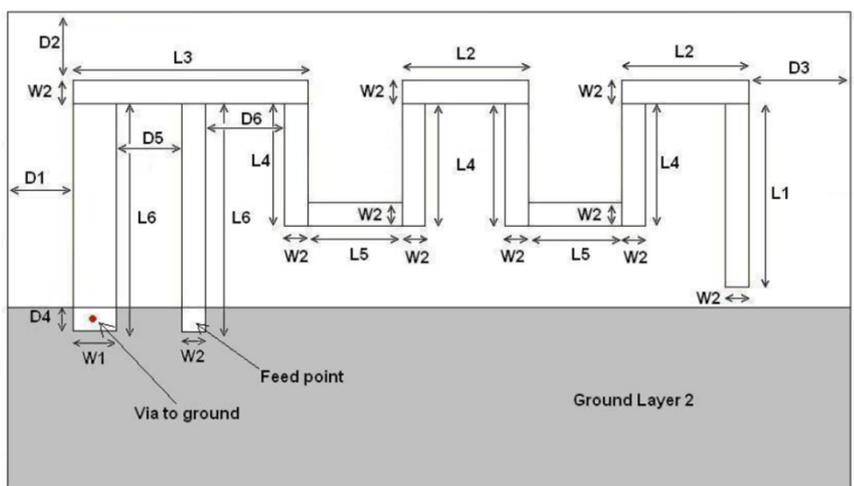


# 1. Antenna General Spec

## ANT General Spec.

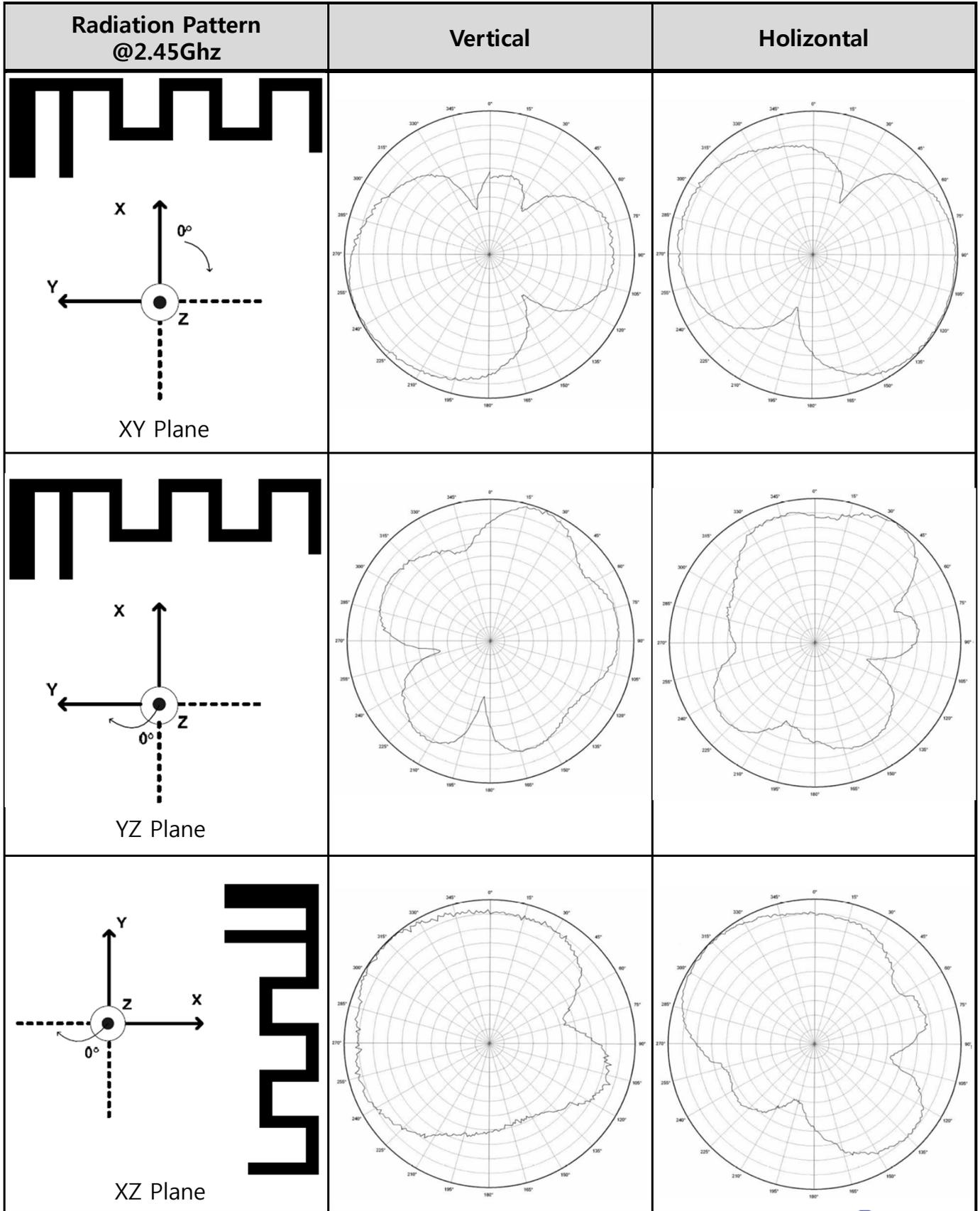
Frequency (MHz)	2400 ~ 2500
Avg radiation Efficiency (%)	90
Peak Gain (dBi)	1.6
Average Gain (dBi)	-1.6
Return Loss (dB)	10 (min)
VSWR	>2
Impeadance	50Ω
Input Power (dBm)	0

## 2. Dimension

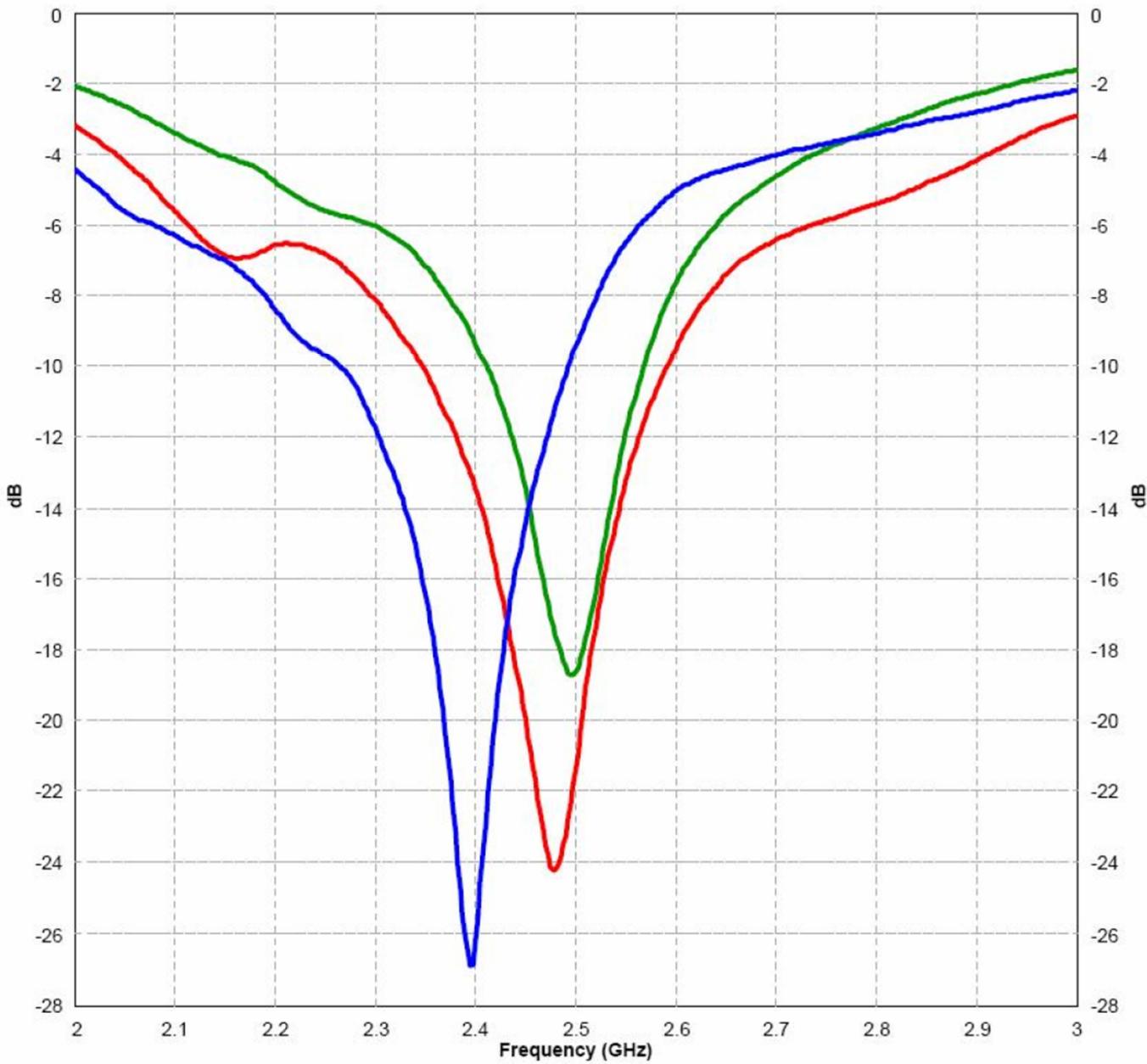


L1	3.94 mm
L2	2.70 mm
L3	5.00 mm
L4	2.64 mm
L5	2.00 mm
L6	4.90 mm
W1	0.90 mm
W2	0.50 mm
D1	0.50 mm
D2	0.30 mm
D3	0.30 mm
D4	0.50 mm
D5	1.40mm
D6	1.70 mm

### 3. Radiation Pattern



# 4. Electric Performance (Radiation)



- Without Test Pin
- Free Space
- With Plastic Housing