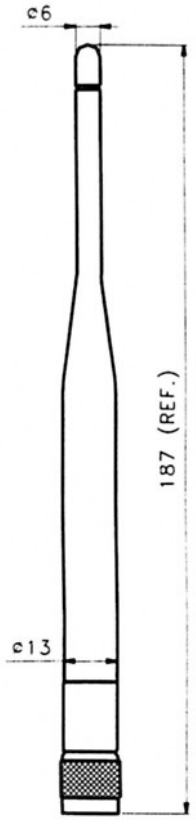
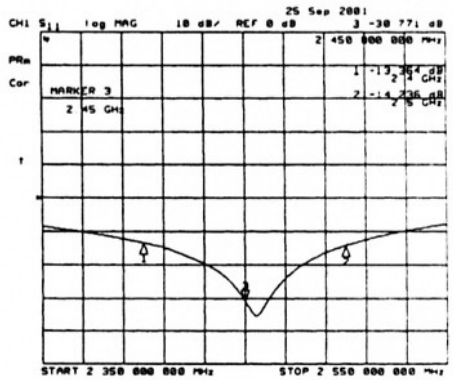
2.4GHz Straight Antenna

IH-151

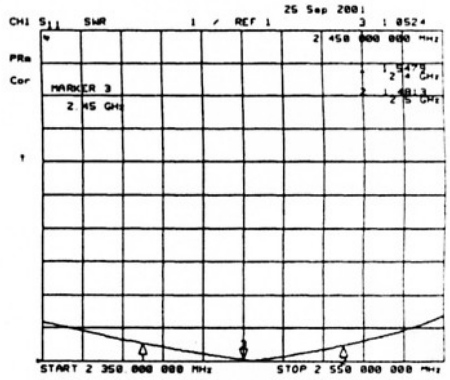


Unit: mm

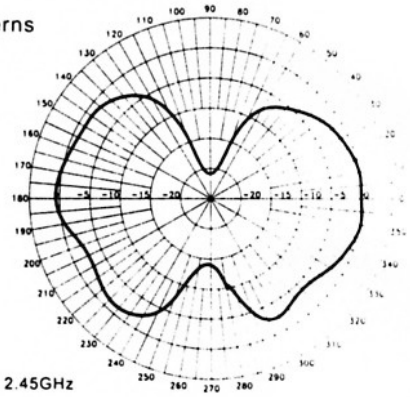
Return Loss



VSWR

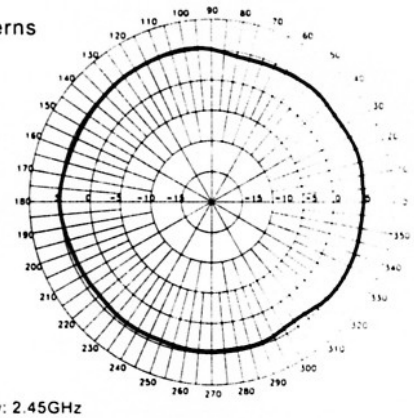


E-Plane Field Patterns



Frequency: 2.45GHz

H-Plane Field Patterns



Frequency: 2.45GHz

TECHNICAL DATA

●Electrical Properties

Frequency Range	: 2.4 ~2.5GHz
Impedance	: 50 Ohms nominal
VSWR	: ≦2.0
Gain	: 5.0dBi
Radiation	: Omni
Polarization	: Vertical
Electrical Wave	: 1/4 λ Dipole
Standard Connector	: RPSMA

●Mechanical Properties

Antenna Cover	: Polyurethane
Bushing	: Polycarbonate
Color	: Black
Operation Temperature	: -20℃ ~ +65℃
Storage Temperature	: -30℃ ~ +75℃