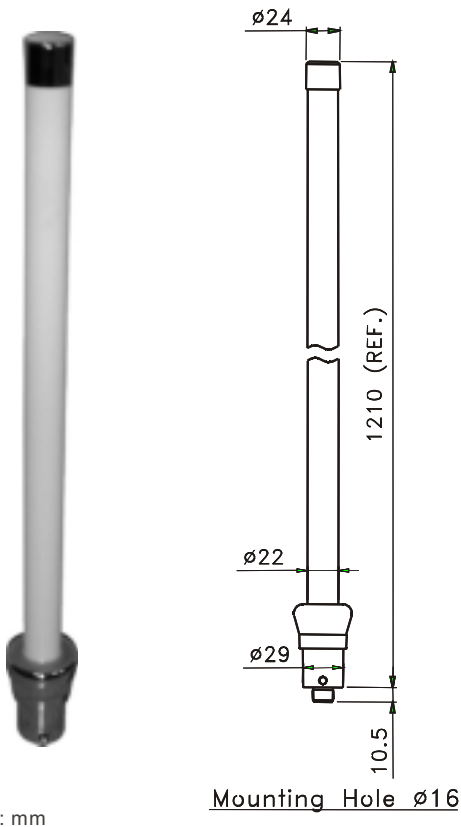
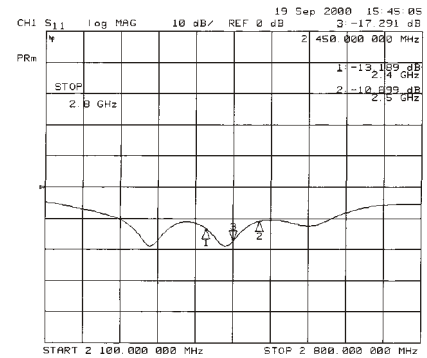


2.4GHz GP Antenna

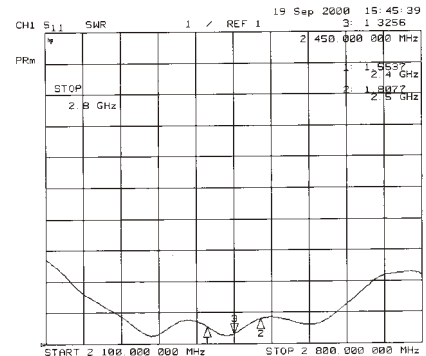
SAG-2412



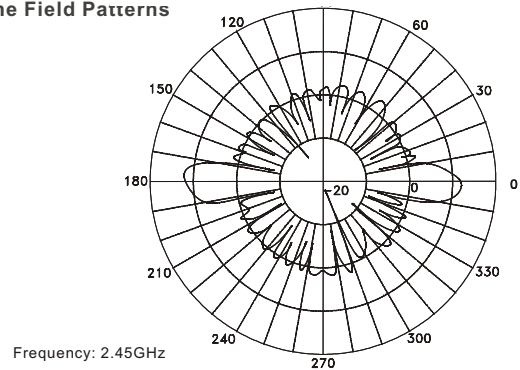
Return Loss



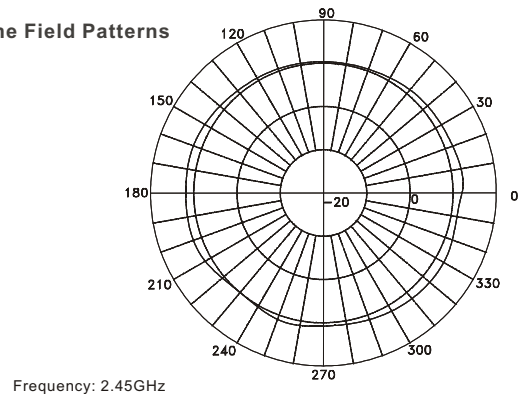
SWR



E-Plane Field Patterns



H-Plane Field Patterns



TECHNICAL DATA

●Electrical Properties

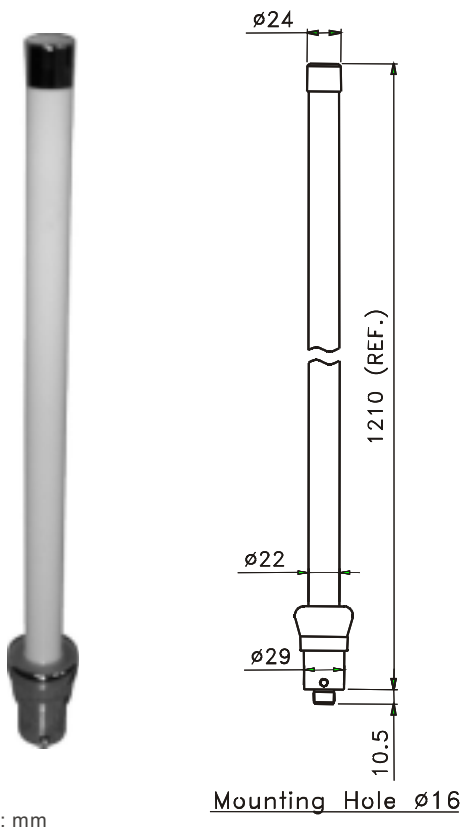
Frequency Range	: 2.4~2.5GHz
Impedance	: 50 Ohms nominal
SWR	: ≤ 2.0
Gain	: 12 dBi
Radiation	: Omni
Polarization	: Vertical

●Mechanical Properties

Connector	: Reverse N (female)
Radiator	: Copper & Brass
Radome	: Fiberglass
Mounting Base	: Zinc Alloy with Chrome Plated
Guide Pipe	: Aluminum Alloy
Bracket	: Aluminum Alloy
* Mast Kit Accepted $\phi 25 \sim \phi 49$ mast diameter	

2.4 / 5.2 / 5.8 GHz Tri Band GP Antenna

SAG-T1112



TECHNICAL DATA

●Electrical Properties

Frequency Range	: 2.4~2.5 / 5.15~5.85 GHz
Impedance	: 50 Ohms nominal
SWR	: ≤ 2.0
Gain	: 2.45GHz 11 dBi 5.25GHz 12 dBi 5.75GHz 12 dBi
Radiation	: Omni
Polarization	: Vertical

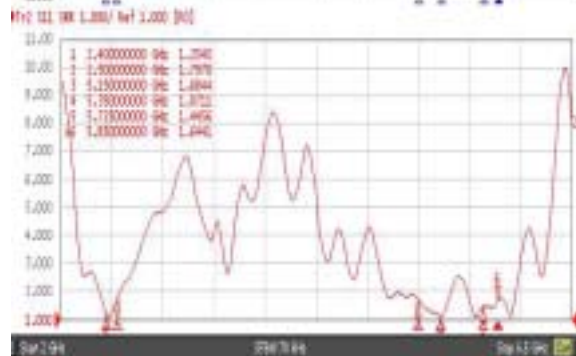
●Mechanical Properties

Connector	: Reverse N Female
Radiator	: Copper & Brass
Radome	: Fiberglass
Mounting Base	: Zinc Alloy with Chrome Plated
Guide Pipe	: Aluminum Alloy
Bracket	: Aluminum Alloy
* Mast Kit Accepted $\phi 25 \sim \phi 49$ mast diameter	

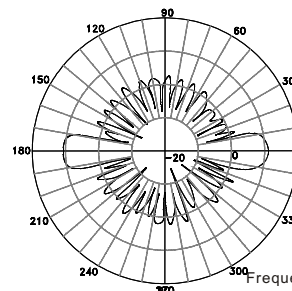
Return Loss



SWR



E-Plane Field Patterns



H-Plane Field Patterns

