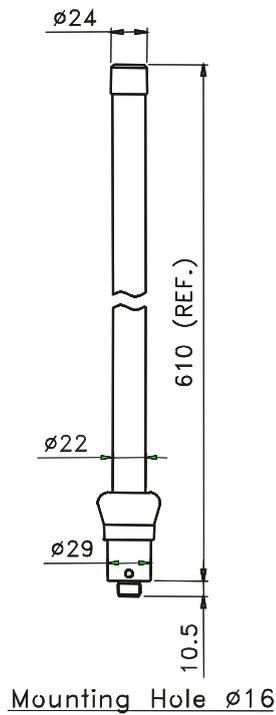


# 2.4GHz GP Antenna

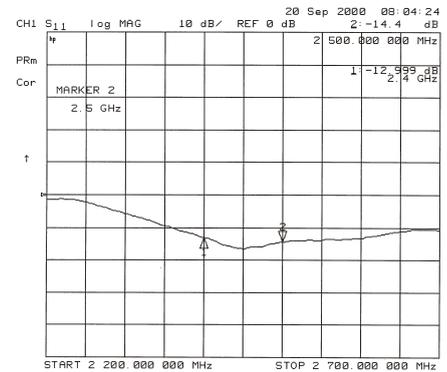
# SAG-2409



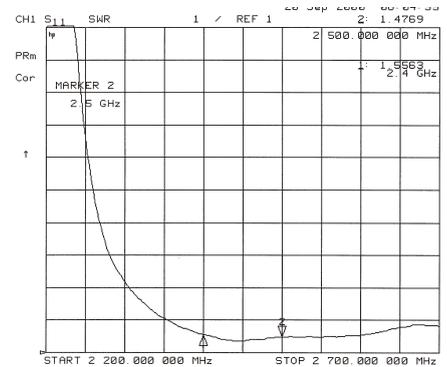
Unit: mm



### Return Loss



### SWR



## TECHNICAL DATA

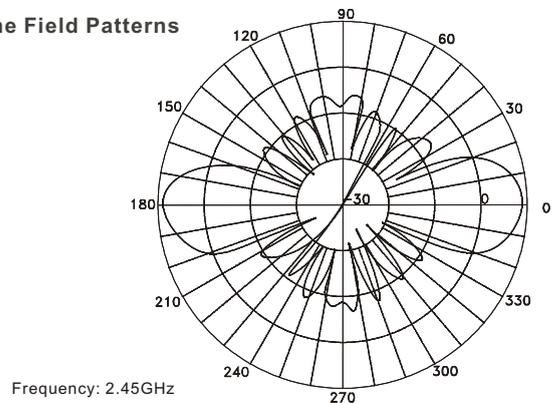
### Electrical Properties

Frequency Range	: 2.4~2.5GHz
Impedance	: 50 Ohms nominal
SWR	: $\leq 2.0$
Gain	: 9 dBi
Radiation	: Omni
Polarization	: Vertical

### Mechanical Properties

Connector	: 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	

### E-Plane Field Patterns



### H-Plane Field Patterns

