

# ANT-PCB4520

## **Features**

- 850/900/1800/1900MHz
- Omni Directional 1/2 Wave
- Miniature 45 x 20 x 1mm
- **VSWR** < 3.0
- RG178 Coax  $50\Omega$  Impedance
- OdBi Gain (nominal)
- Vertical Polarization
- Admitted Radiation Power 1W
- iPex/UFL Connector
- Operating temp -30 to +85°C

## **Applications**

- Embedded GSM Systems
- For World-wide Use

## Ordering Information

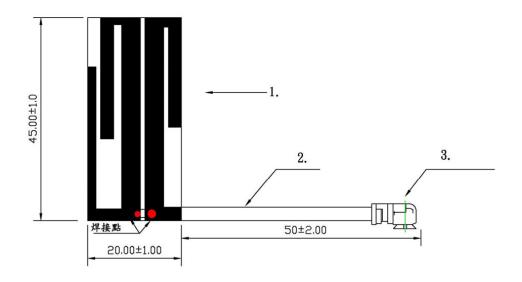
PART No	Description
ANT-PCB4520-FL	Miniature PCB Quad Band Antenna



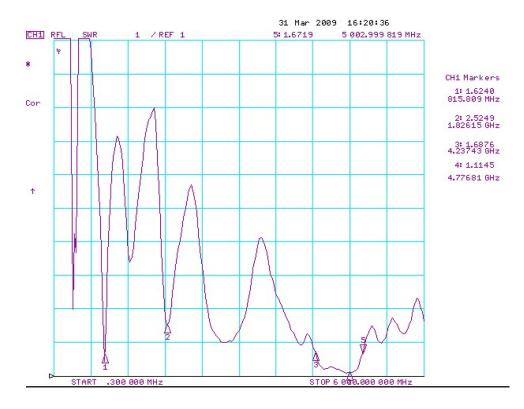
# Antenna PCB4520



## Mechanical Detail

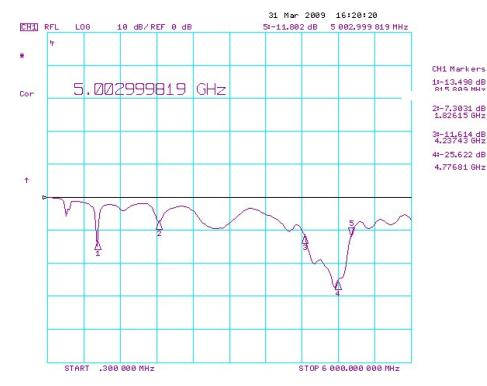


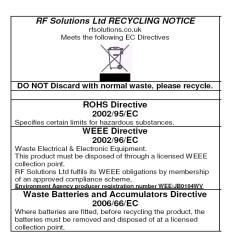
## Performance Data — Test VSWR



# Antenna PCB4520

### Performance Data — RETURN LOSS





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