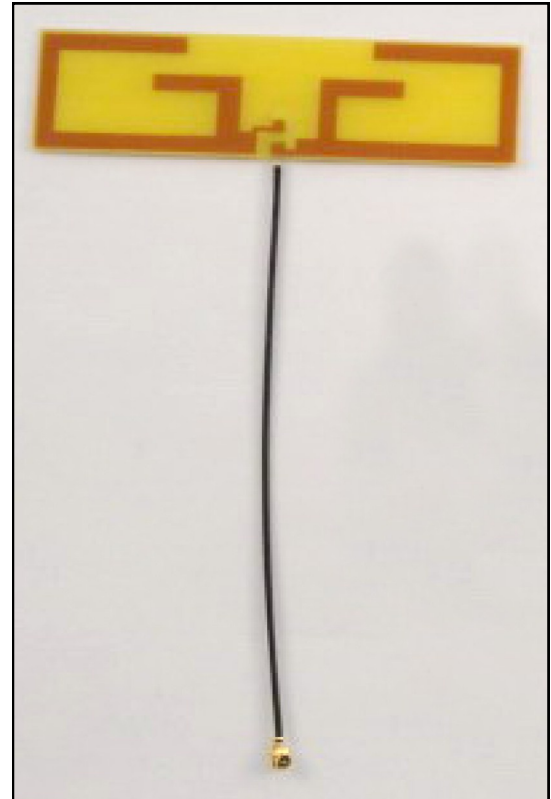


ANT-PCB8121

Features

- 800/900/1800/1900/2100MHz
- Omni Directional 1/2 Wave
- Miniature 82 x 21 x 1mm
- VSWR <2.0
- RG178 Coax 50Ω Impedance
- 2dBi Gain (nominal)
- Vertical Polarization
- Admitted Radiation Power 1W
- iPex/UFL Connector
- Operating temp -30 to +85°C



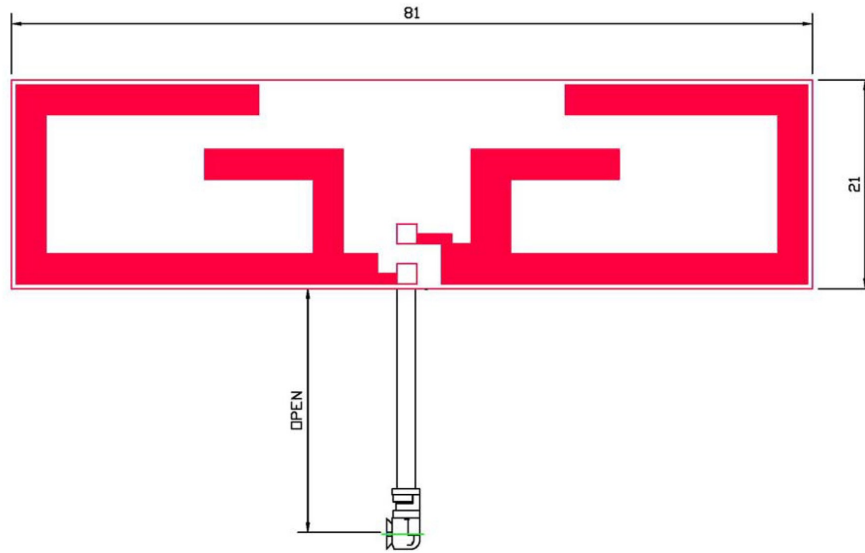
Applications

- Embedded GSM Systems
- For World-wide Use

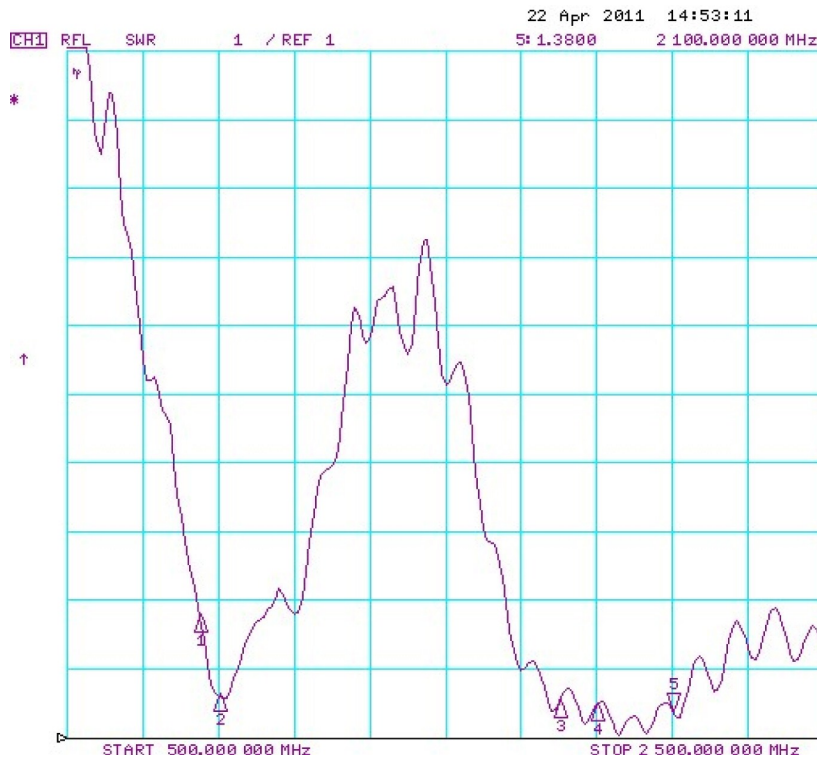
Ordering Information

PART No	Description
ANT-PCB8121-FL	Miniature PCB Penta Band Antenna

Mechanical Detail



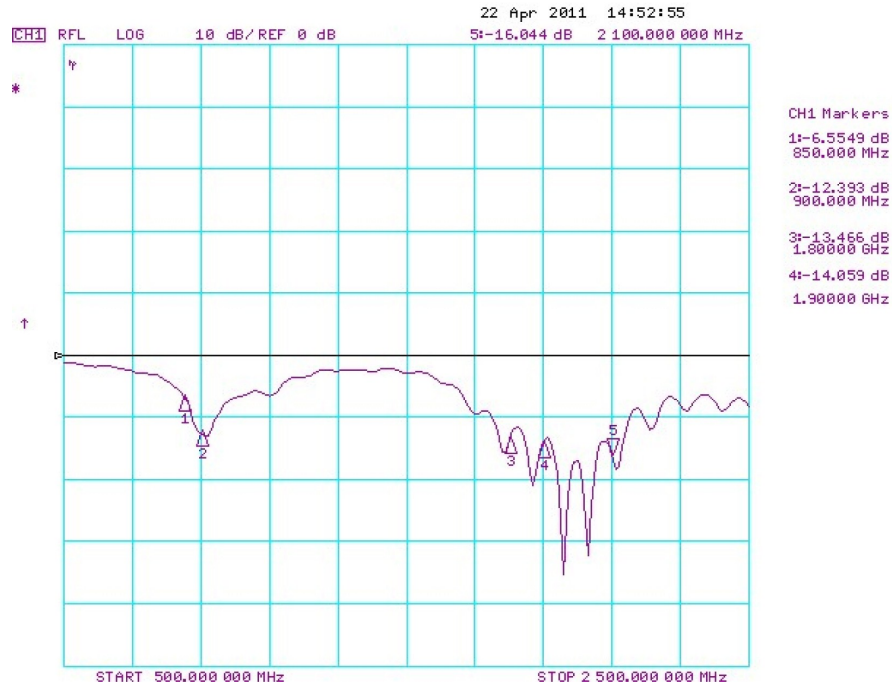
Performance Data – VSWR without enclosure



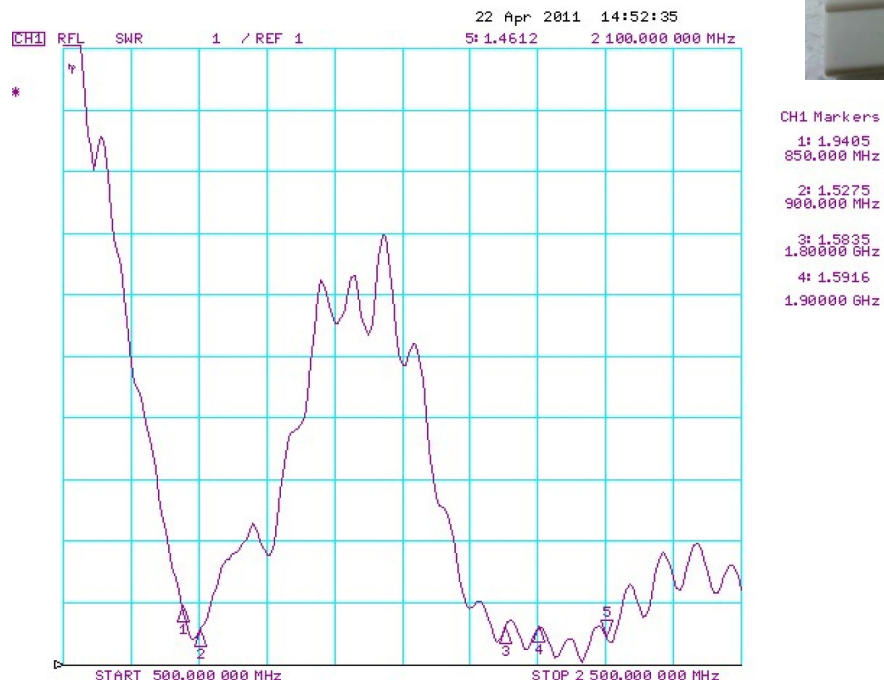
CH1 Markers

- 1: 2.7686
850.000 MHz
- 2: 1.5212
900.000 MHz
- 3: 1.5408
1.80000 GHz
- 4: 1.4841
1.90000 GHz

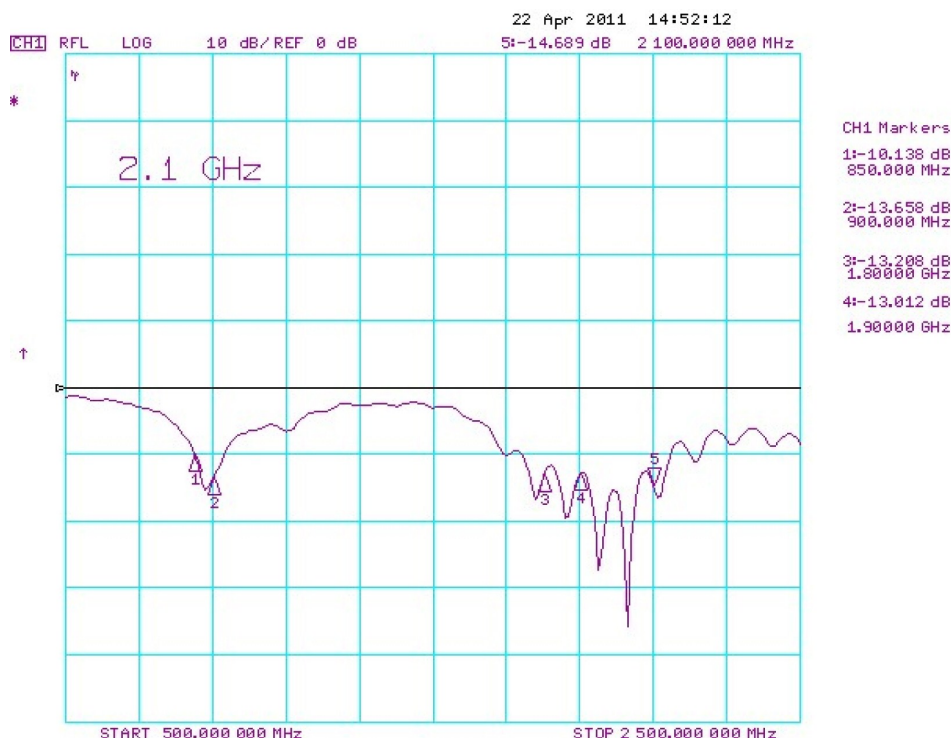
Performance Data – VSWR without enclosure



Performance Data – VSWR with enclosure



Performance Data – VSWR with enclosure



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Waste Batteries and Accumulators

Directive 2006/66/EC

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