

## FLEXI-SMA90-868

### Features

- 1/4 Wavelength Whip Antenna
- Rugged Flexible Plastic Finish.
- Available as BNC, SMA-Plug, M4 Screw Fixing
- Available as Straight or Right Angle
- VSWR <2.0
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp -30 to +60°C
- Insulation resistance 500MΩ @500Vdc



### Applications

- General Low Power Radio
- M2M Applications
- Telemetry

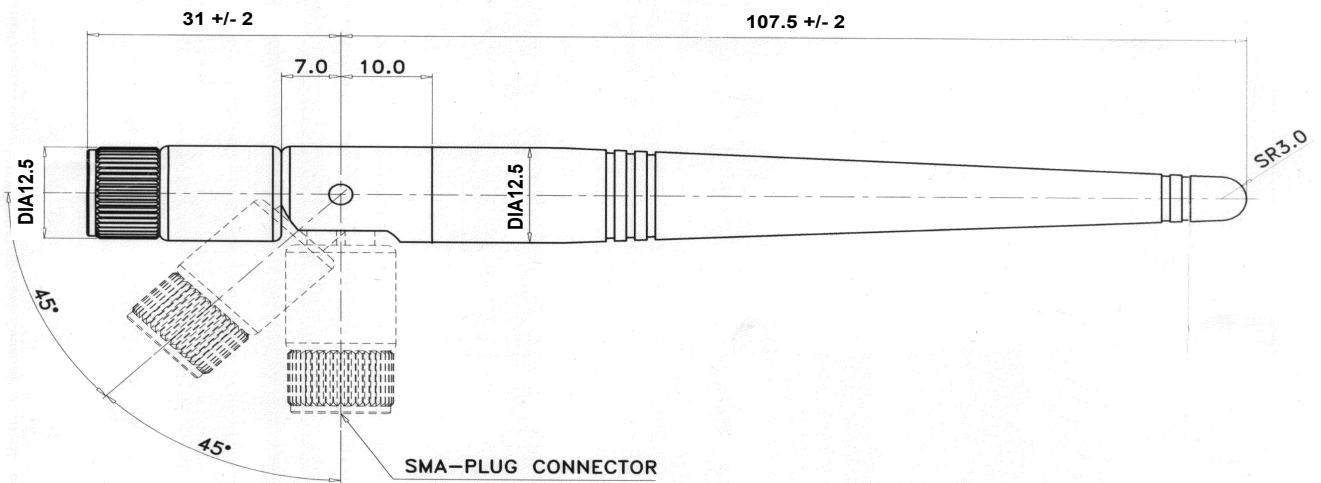
### Description

1/4 wavelength whip antenna available in 868MHz.  
Housed in a rugged flexible plastic finish..

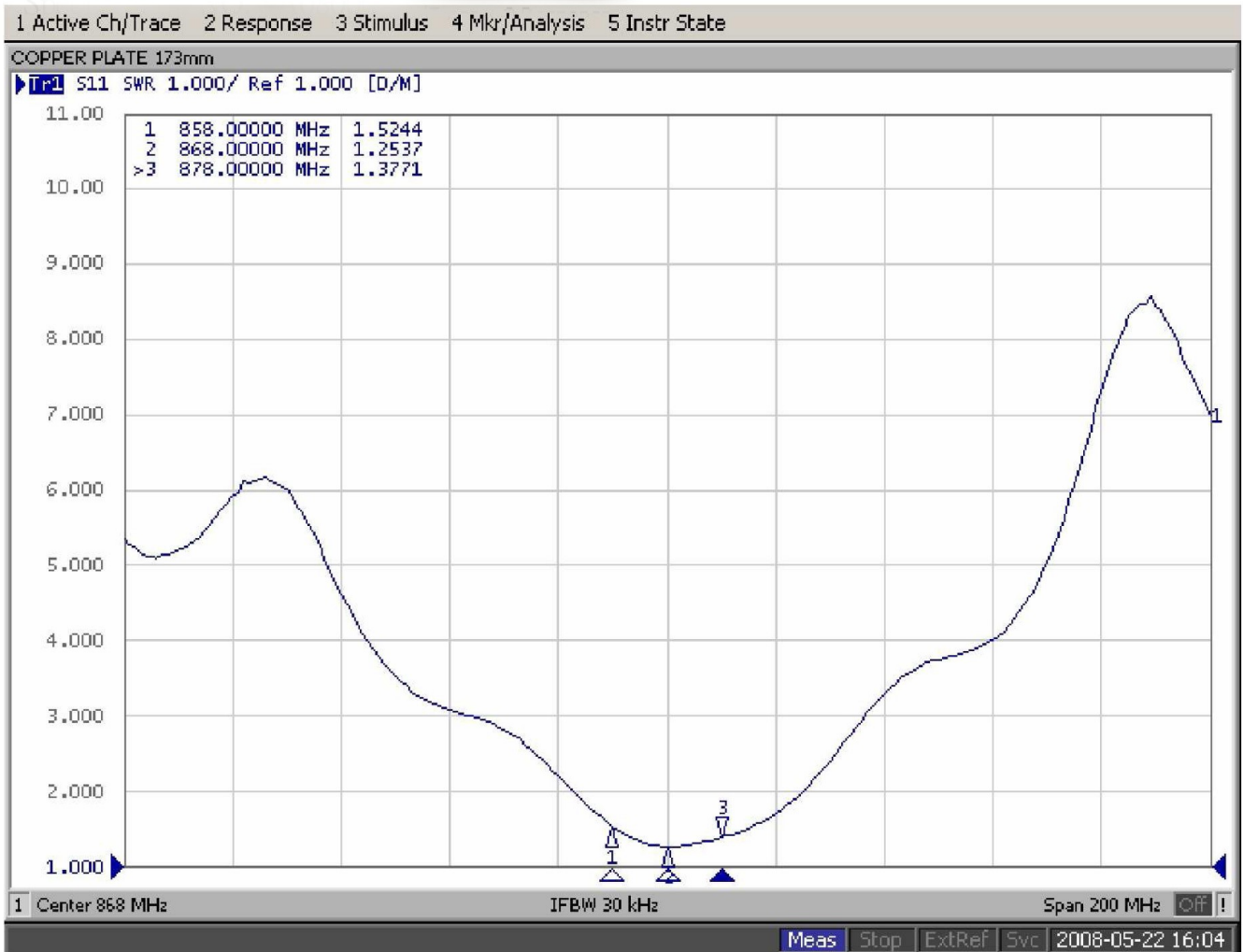
### Ordering Information

Part No	Description
FLEXI-SMA90-868	Flexi Antenna 868MHz SMA90

## Mechanical Dimensions



## Performance / VSWR Plot



## RF Solutions Ltd. Recycling Notice

### Meets the following EC Directives:

#### DO NOT

Discard with normal waste, please recycle.

#### ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

#### WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point.

#### Waste Batteries and Accumulators

#### Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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