



## PentaMag

Multiband GSM/3G  
Magnetic Antenna

### Features

- ◆ Magnetic Mount
- ◆ Covers Cellular, GSM and 3G bands
- ◆ SMA-Male or FME-Female connector
- ◆ Ideal for multiband terminals

### Specifications

Radiating element	1/4 Wave Element
Frequency range	824-960/1710-2170 MHz
Peak gain	2.0 dBi
Polarisation	Linear
Return loss	< -7 dB
Power rating	10W
Cable / Connector	3M RG-174 and SMA-Male or FME-Female connector
Dimensions	87 x 27mm (length x diameter at base excluding connector)

### Popular Ordering Options

FMAG35153-SM-3K	PentaMag with 3M RG-174 and SMA-Male
FMAG35153-FM-3K	PenatMag with 3M RG-174 and FME-Female

Specifications subject to change without notice.

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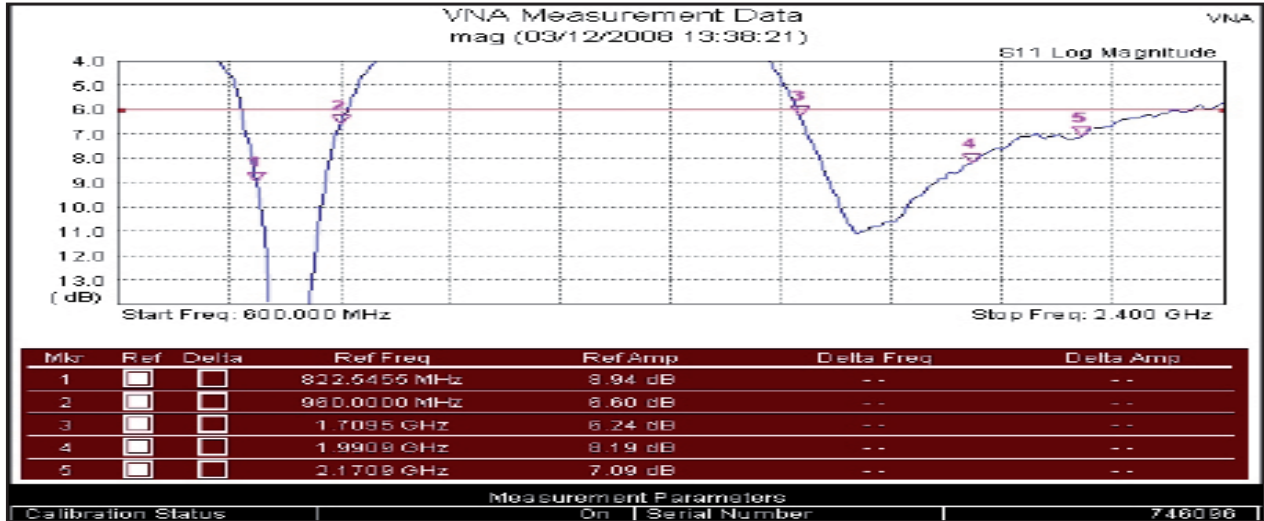
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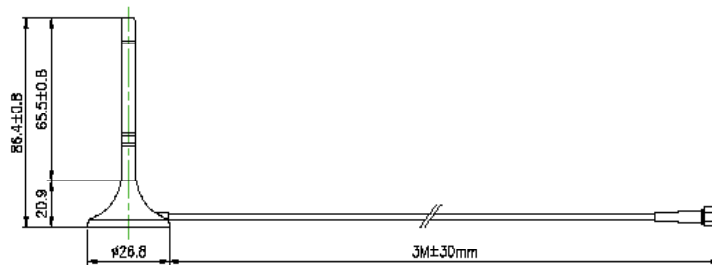


## PentaMag | Multiband Magnetic Antenna

### Return Loss



### Outline Drawing



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