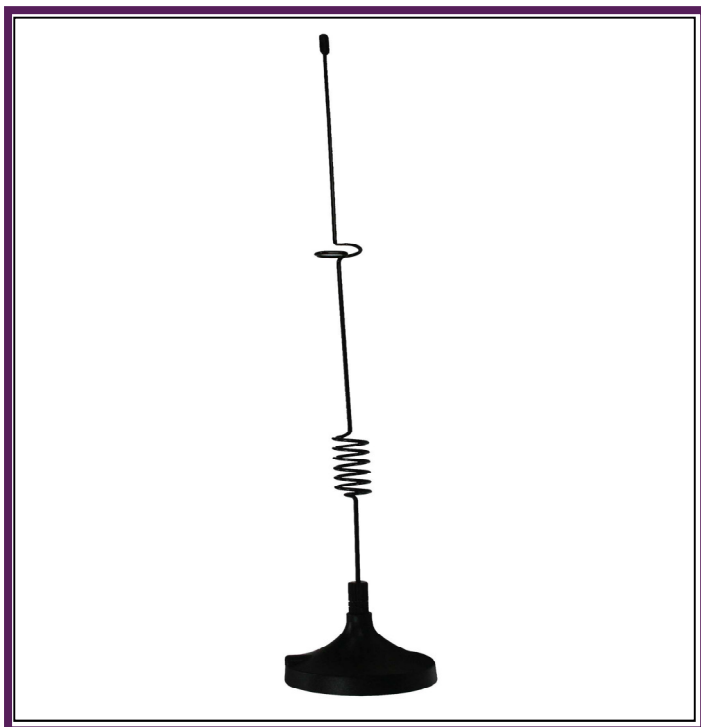


AM103/2

Magnetic Mount Antenna



DESCRIPTION

Magnetic mount wideband antenna covering the 4G, 3G and legacy GSM bands.

Supplied as standard with 3m of cable and an FME (f) connector.

Other connectors and/or cable lengths on request.

APPLICATION

<i>GSM850</i>	<i>4G 700/2600</i>
<i>GSM900</i>	
<i>GSM1800</i>	
<i>GSM1900</i>	
<i>UMTS 2.1GHz (3G)</i>	

KEY FEATURES

Electrical Specifications

Frequency: GSM850
GSM900
GSM1800
GSM1900
UMTS 2.1GHz (3G)
4G 700/2600

Gain: 1-3.0dBi

VSWR: Less than 2:1 in all bands

Impedance: 50Ω

Physical Data

Gross Dimensions: 45mm dia. x 320mm Black over-mould base with brass whip.

Mounting: Magnetic Mount

Operating Temp: -40°C to +85°C

Cable: 3m RG174 (-0mm, +100mm)

Connectors: FME (f) Nickel-plated brass crimp type

FURTHER INFORMATION

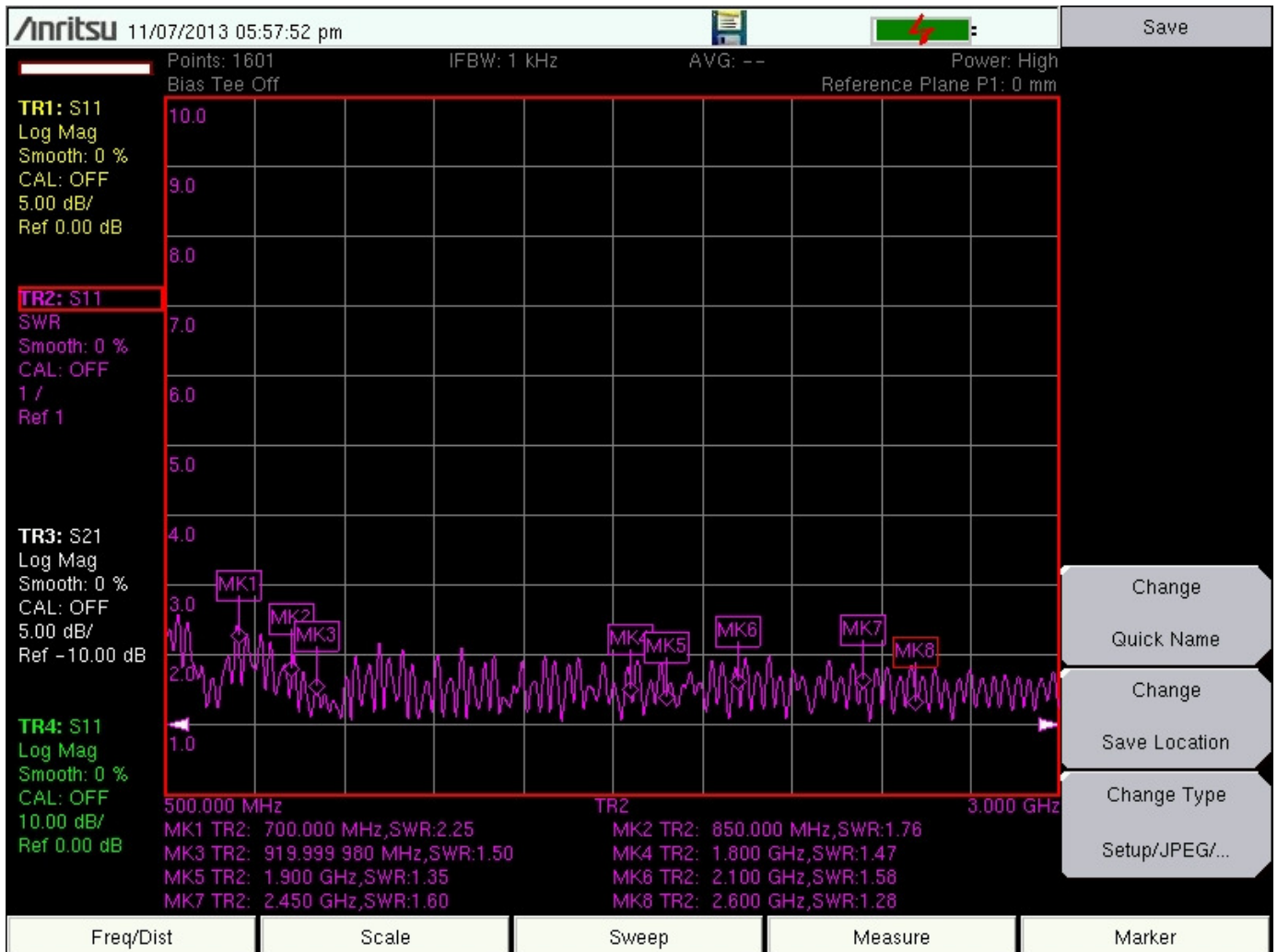


Figure 1 VSWR 500MHz – 3000MHz

WANT TO KNOW MORE...

FOR MORE INFORMATION ON OUR FULL EXTENSIVE RANGE OF ANTENNAS
CABLES & ACCESSORY PRODUCTS PLEASE CALL OUR SALES TEAM ON
01420 470615 OR EMAIL rf@armourauto.com