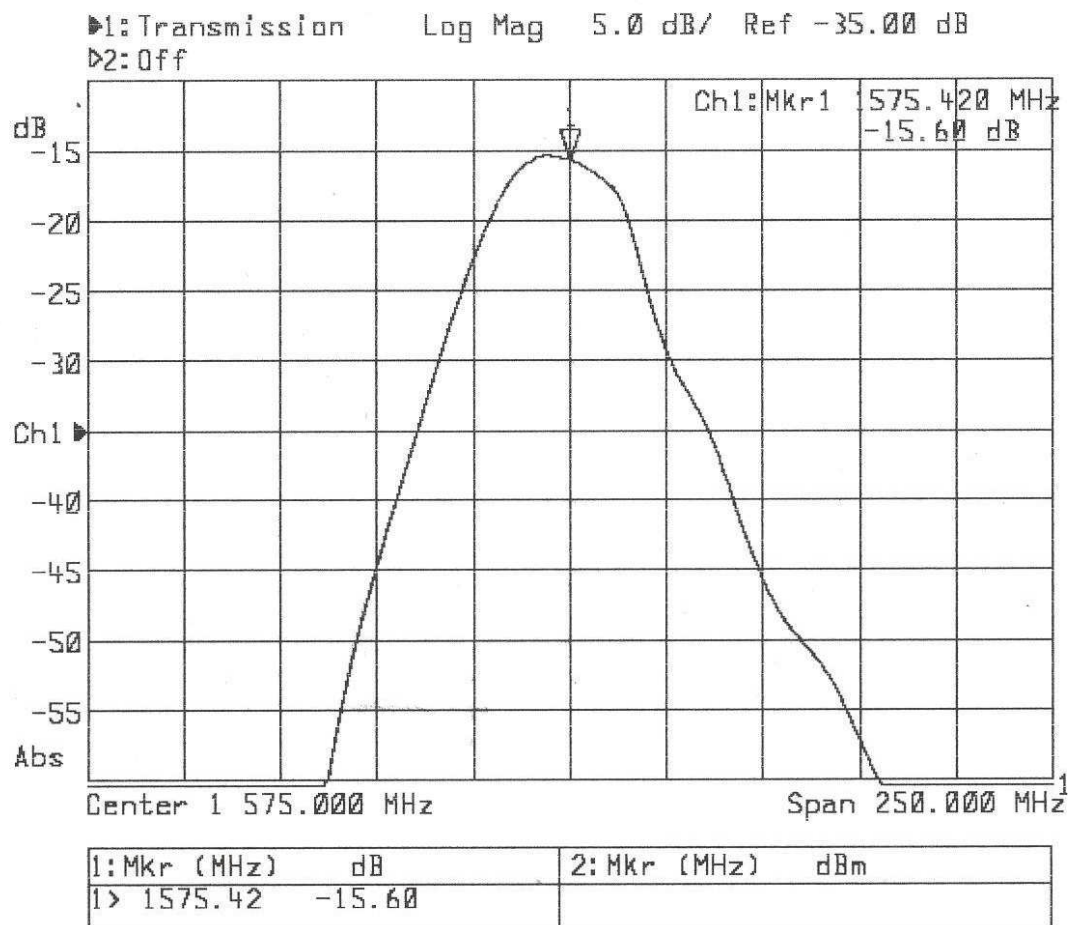


AM220 – GPS ANTENNA

GPS Active Antenna with a filtered Ceramic Patch – RH Circular Polarisation



Frequency: 1575.42MHz
Gain: 27dBi nominal
Power Consumption 75mW (max.)
Supply Voltage: 3 – 5V
Supply Current: 15mA (nom.)
Impedance: 50Ω
Noise Figure: 1.5dB



Physical Data

Gross Dimensions: 48.5mm x 39mm x 15.5mm, Black ABS Plastic.
Mounting: Magnet mounting
Operating Temp: -30°C to +85°C
Weight: 120g

The above data is to be used as baseline information only. For a more detailed specification, application support or application approval samples, please contact our technical support help desk on +44(0) 2392 327 020. We reserve the right to modify the specifications without prior notice.

Cable Length: 3m RG174 (-0mm, +100mm)
Connectors: SMA (m) Nickel-plated brass crimp type

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