ATEL-ANTENNAS
WIRELESS SOLUTIONS

GPS

RoHS compliant

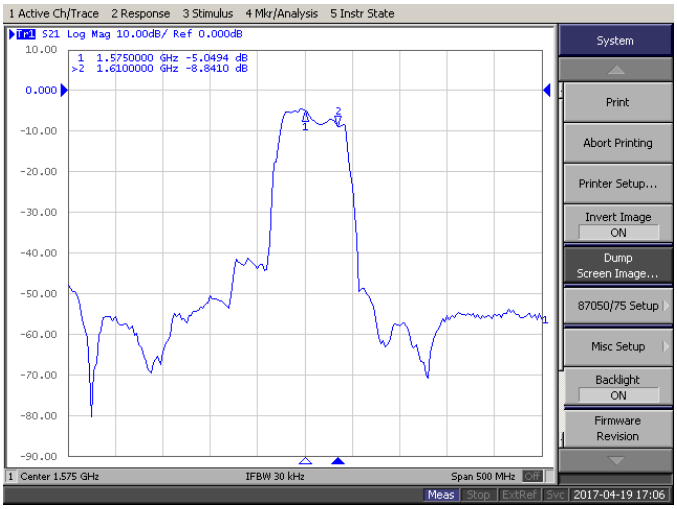
afaq ISO 9001 n° 2014/62357.1

GPS MAGNETIC ANTENNA

T-AT216.42

SPECIFICATIONS

Material	ABS
Colour	Black
Net weight (g)	50
Dimensions (mm)	33.2*31.5*13.5
Temperature (°C)	-30° - +80°



TECHNICAL DATA GPS-GLONASS-GALILEO

Antenna type	Active Patch Antenna
Frequency	1575.42&1600 MHz
Impedance (Ohms)	50
Gain	At 2.7V 23 ±2 dB
	At 5V 25 ±2 dB
Current absorption	At 2.7V 10±2 mA
	At 5V 20 ±5 mA
V.S.W.R	Less than 2.0
Polarization	RHCP
Noise figure(dB)	1.8-2.2
Voltage	3-5 V.
Cable lenght	RG174 mm.150
Connector	MCX m.

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