



LTE/GNSS/WiFi ANTENNA

Antenna LTE MIMO/GNSS/WiFi
MIMO Mounting E604,
5x RG174/3m, 5x SMA(m)

AO-AKOM-E604LMWM-5S

SECTRON company offers a wide portfolio of LTE/GNSS/WiFi antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

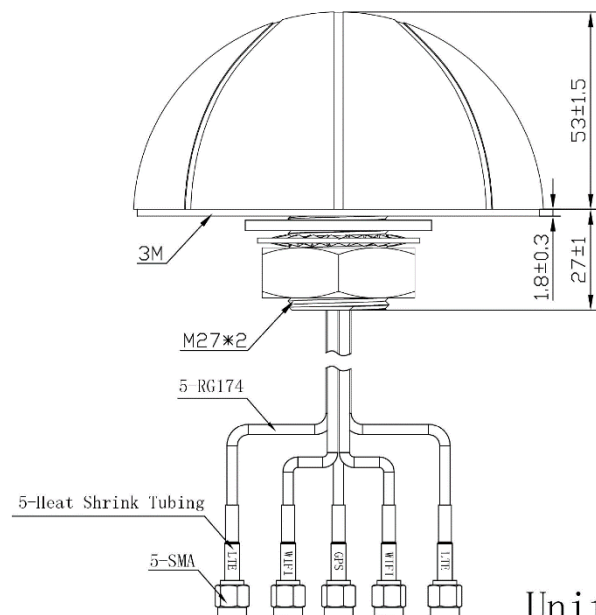
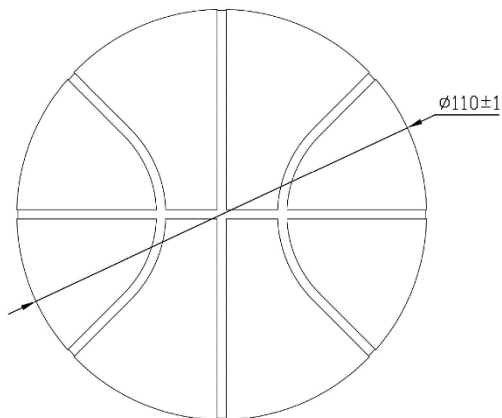


BENEFITS

- MIMO antenna
- Wide range of used technologies

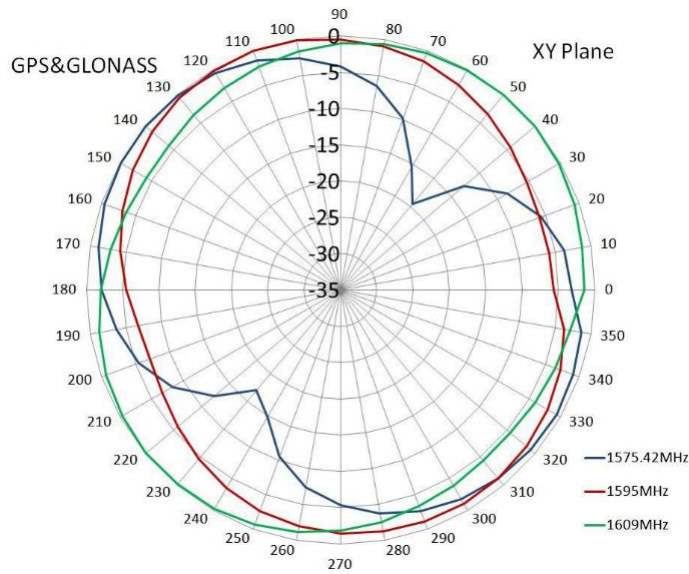
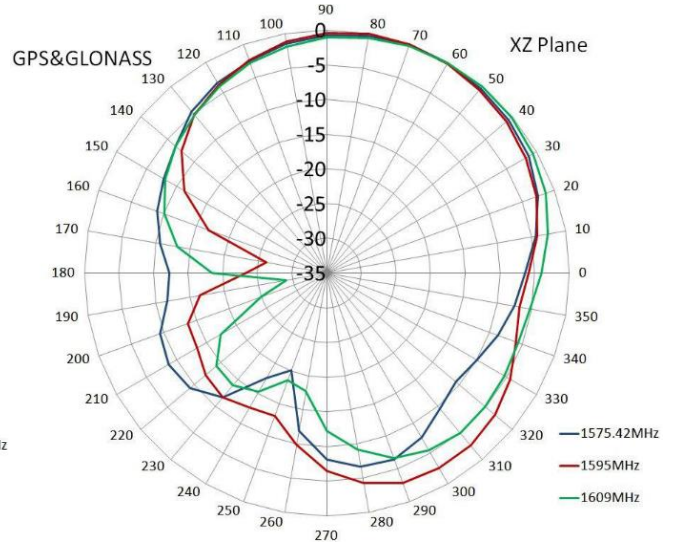
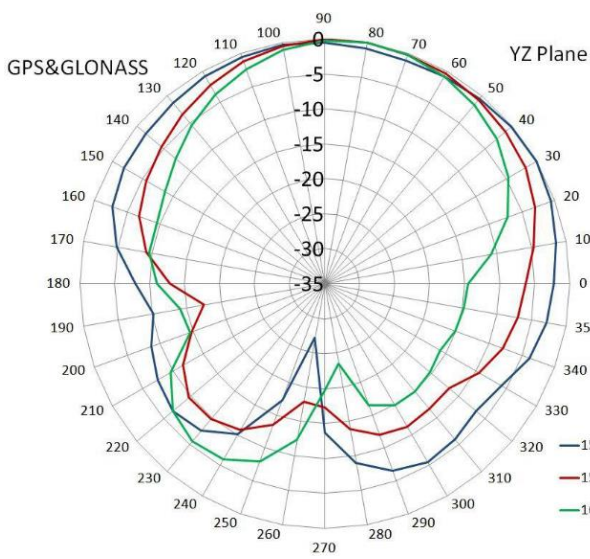
Technology	GSM/UMTS/LTE /Wi-Fi/GPS
Frequency bands	700/800/900/1700/1800/2100/2600 MHz 2,4/5 GHz 1574.42/1602 MHz
Bandwidth	-
Gain	3/2/28 dBi
VSWR	<3.0:1/<2.5:1/<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear/Linear/R.H.C.P
Maximum input power	10 W
Power voltage	3 – 5 V
Dimensions	Ø110 x 55 mm
Weight	523.45 g
Operating temperature	-20 to +60 °C
Execution	External
Method of attachment	Mounting
Cable type	5 x RG174/U
The cable length	5 x 3 m
Connector type	5 x SMA(m)
IP Code	IP67

DRAWING

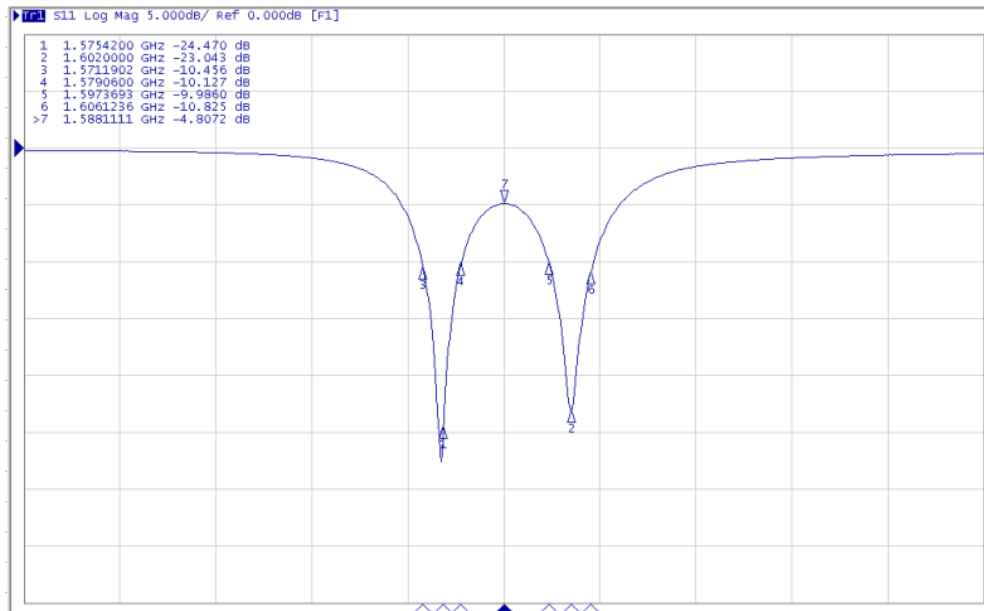


Unit:mm

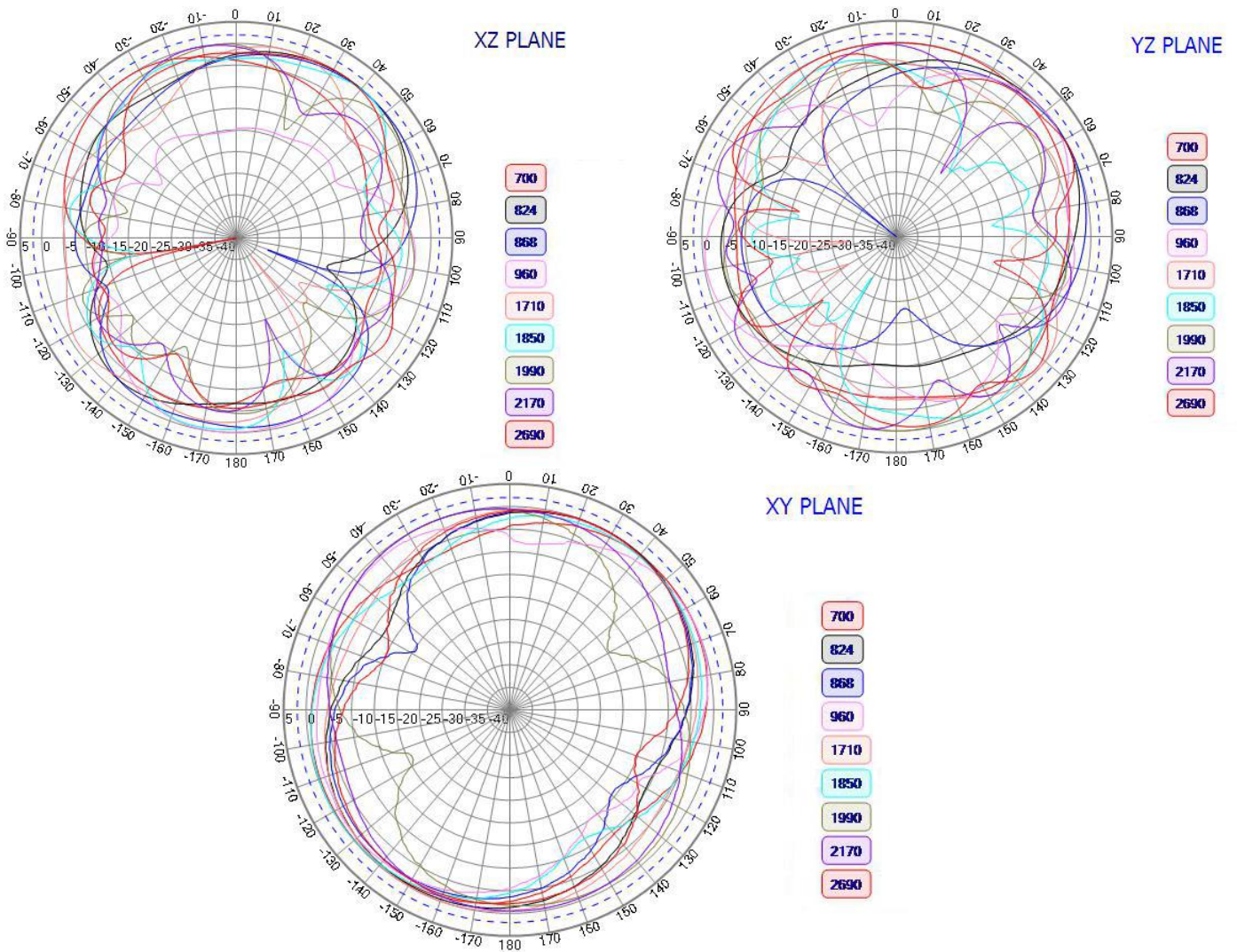
GNSS



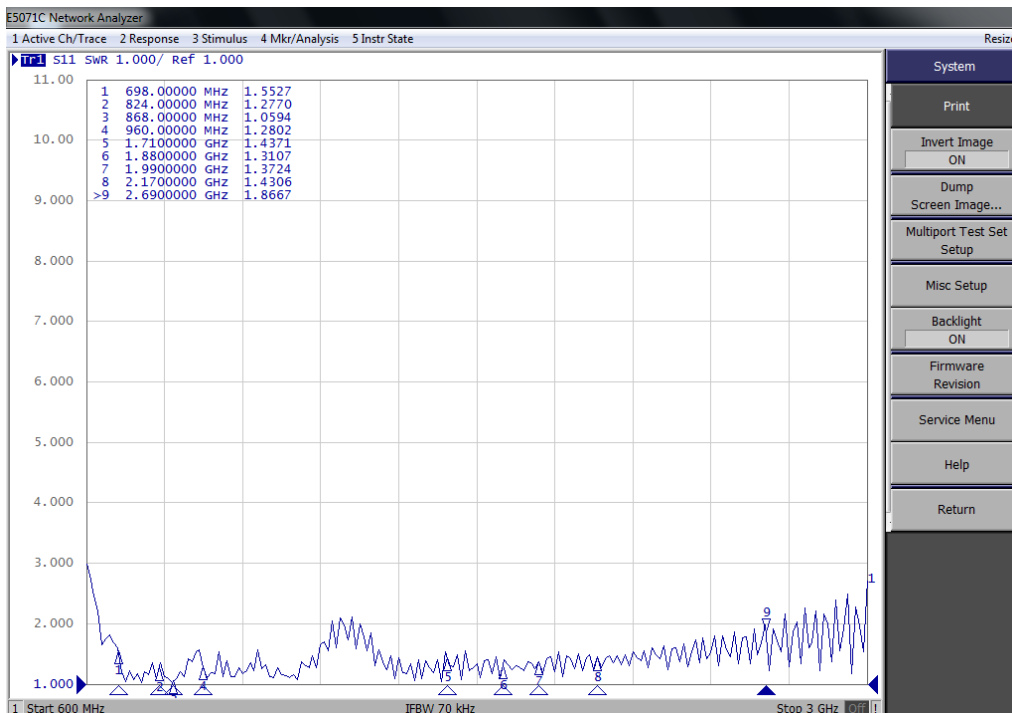
Graph S11



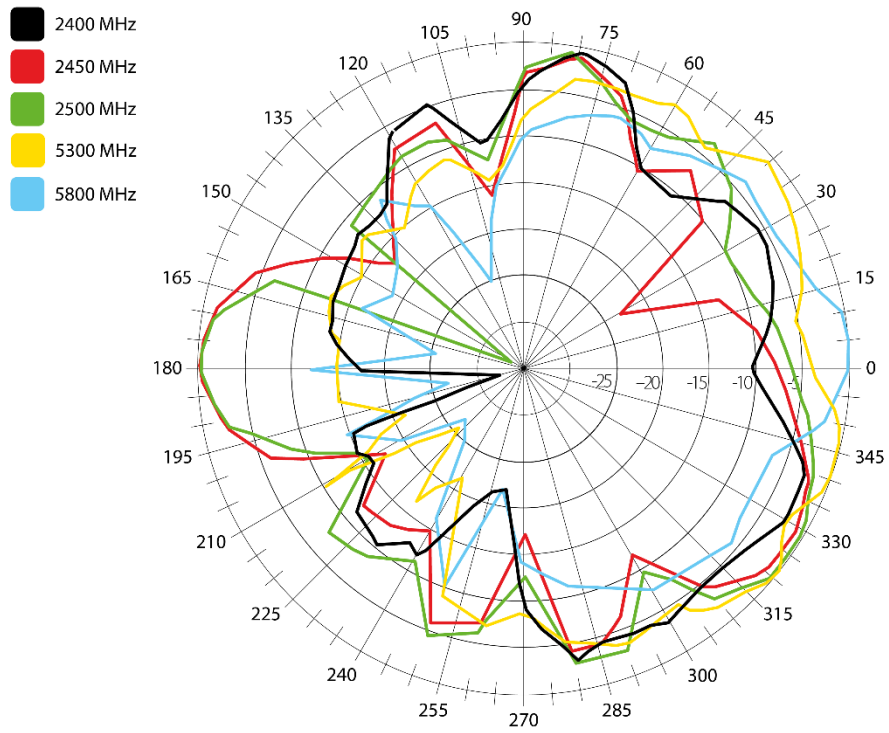
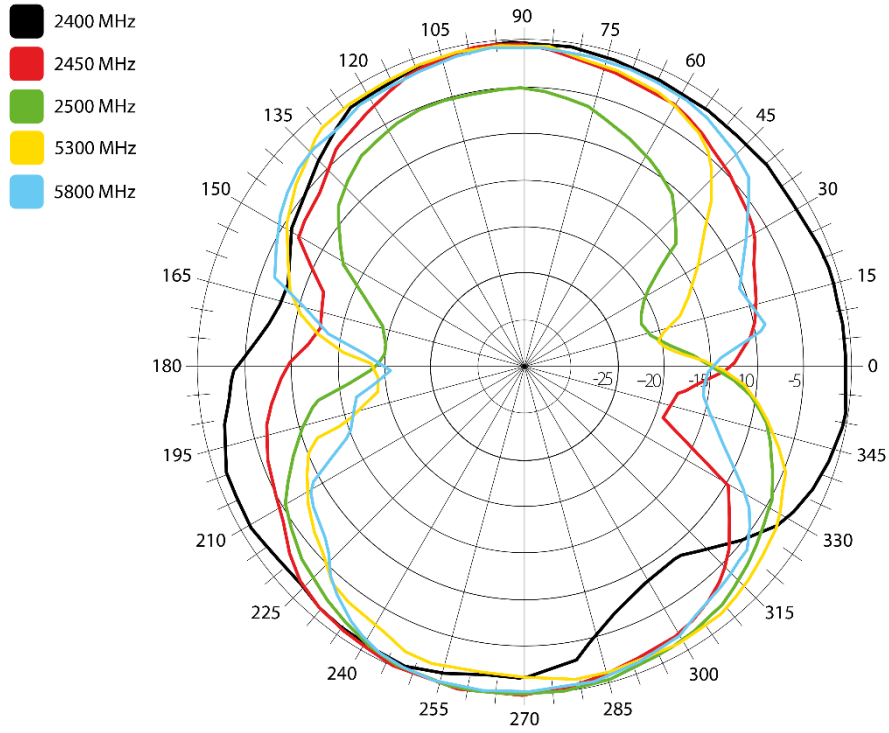
Cellular

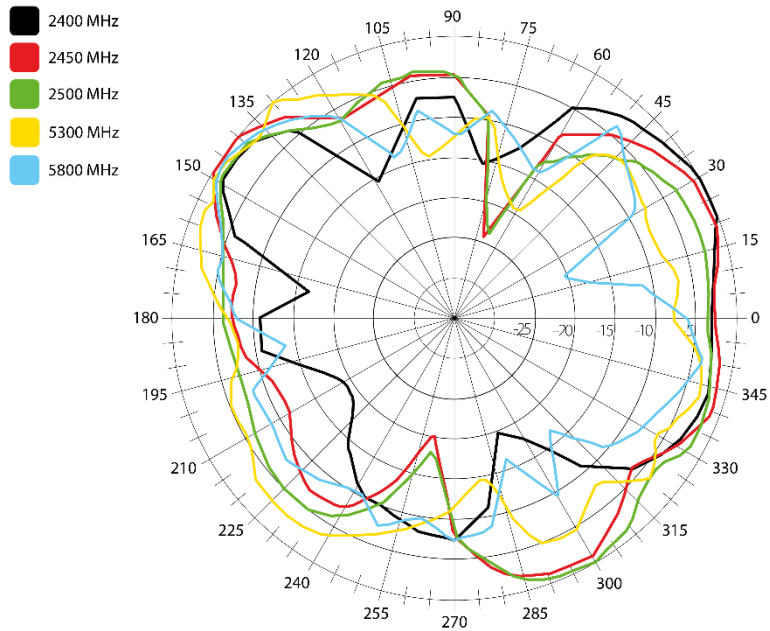


Graph – S11

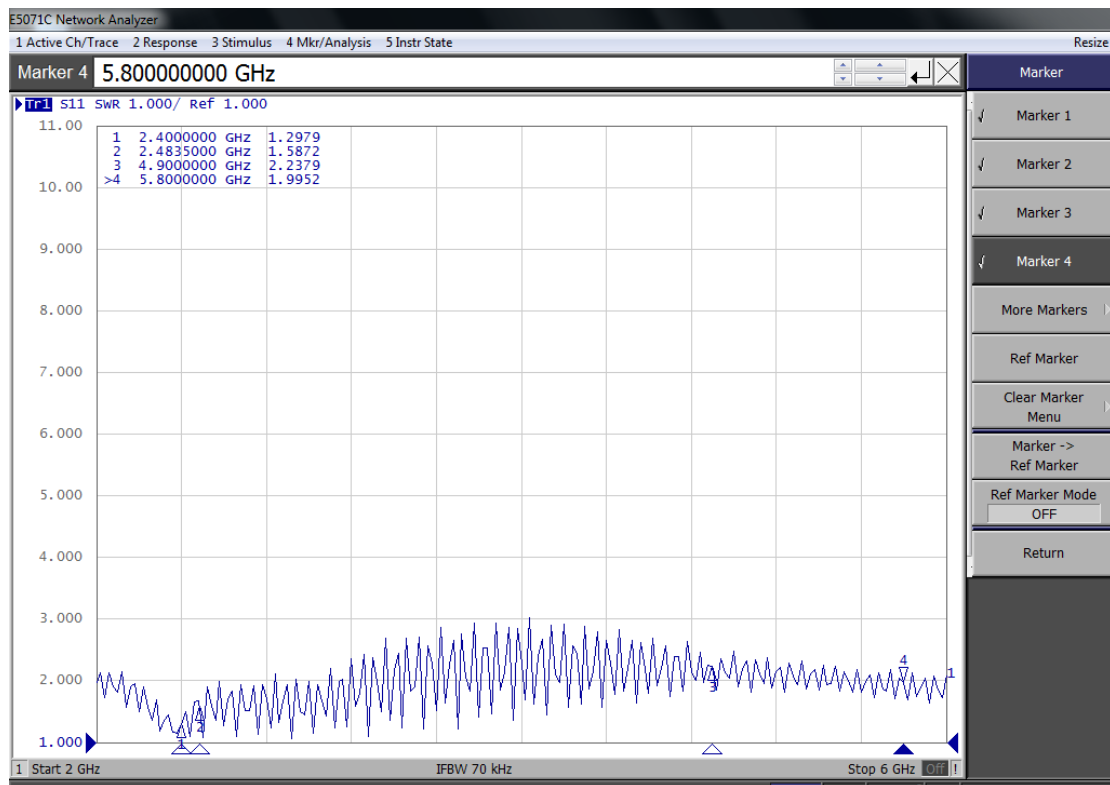


WiFi





Graph - S11



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