



LTE/GNSS ANTENNA

Anténa LTE/GNSS Magnetic 305L,
2xFAKRA, RG174/0.5m

AO-AKOM-B305LFF05

SECTRON company offers a wide portfolio of LTE/GNSS 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.

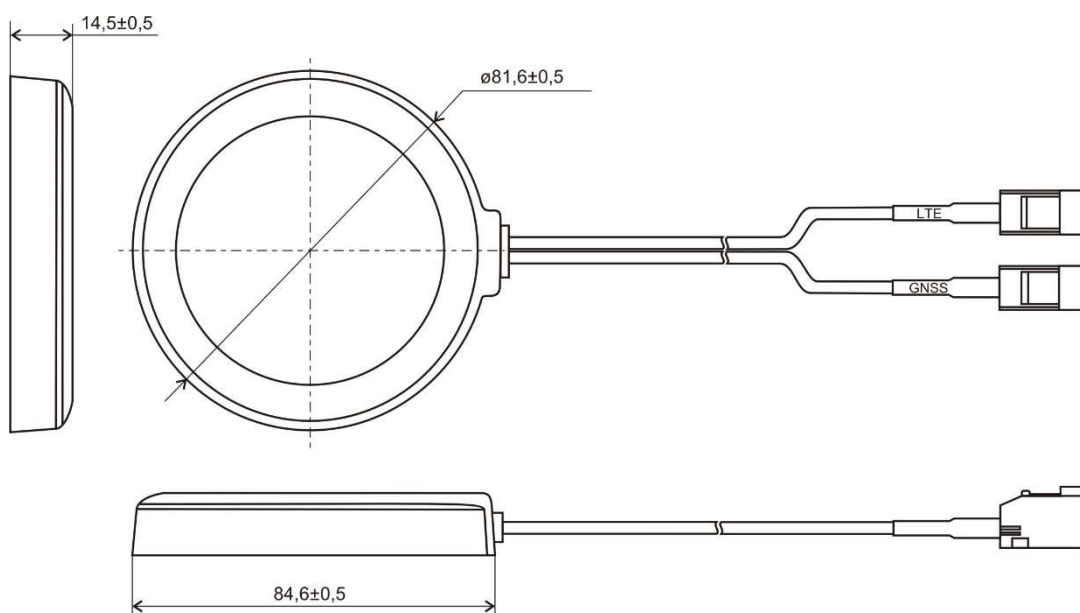


BENEFITS

- Low VSWR
- High power supply range
- Easy installation

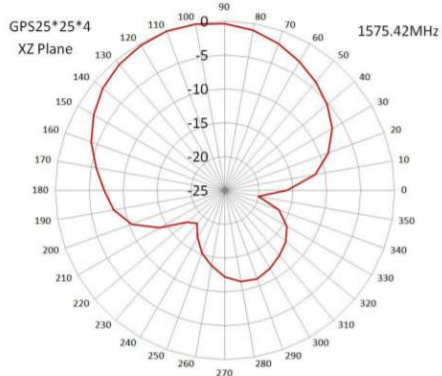
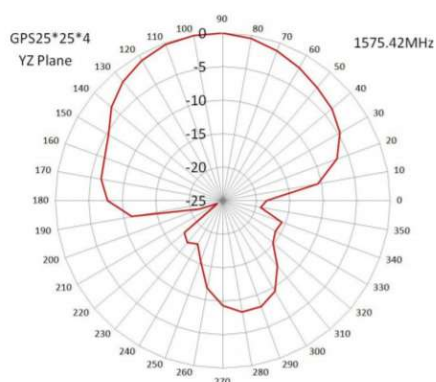
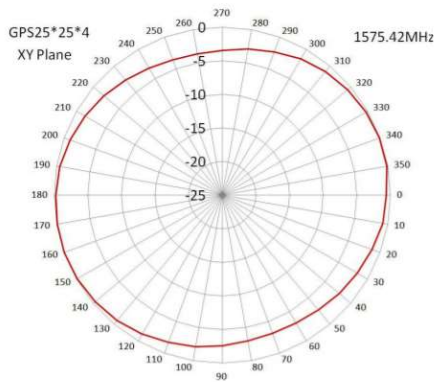
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|-----------------------|--------------------------------|
| Technology | LTE/GNSS |
| Frequency bands | 900/1800/1900/2100/1575.42 MHz |
| Bandwidth | 5 MHz |
| Gain | 0/28 dBi |
| VSWR | <2.0:1 |
| Impedance | 50 Ohm |
| Directivity | Omnidirectional |
| Beam angle | H 360° V 30° |
| Polarization | Linear/R.H.C.P. |
| Maximum input power | 10 W |
| Power voltage | 2.2 – 5 V DC |
| Dimensions | Ø81.6 x 14.5 mm |
| Weight | 148.28 g |
| Operating temperature | -30 to +90 °C |
| Execution | External |
| Method of attachment | Magnetic |
| Cable type | 2 x RG174 |
| The cable length | 2 x 50 cm |
| Connector type | 2 x FAKRA |

DRAWING

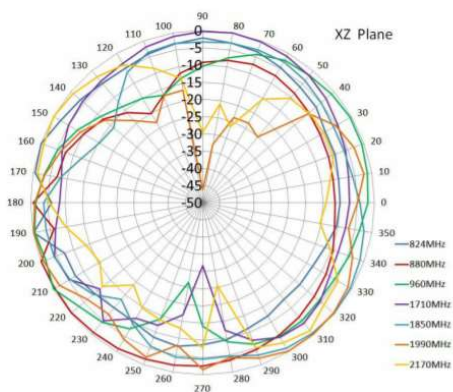
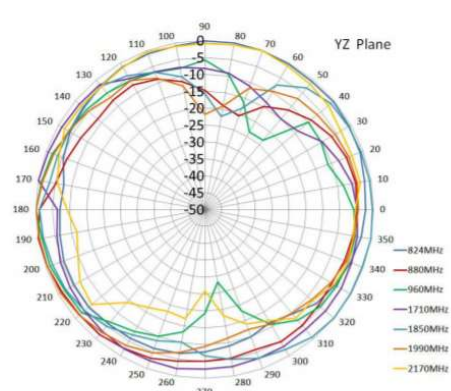
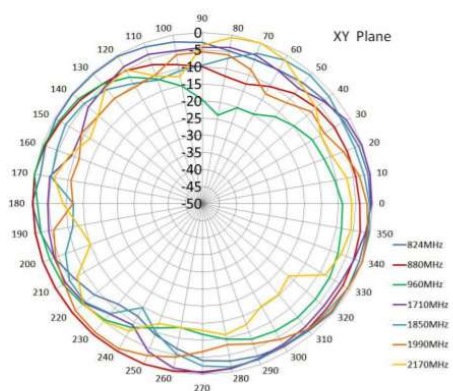


UNIT: mm

GPS Antenna



GSM Antenna



CONTACTS