

**Specifications**

**Directive LTE Antenne**

**Photos**

**Code-Nr.: C171713**



**Electrical properties**

Antenna type

directive LTE antenna

**Frequency range**

GSM-ETACS-NNT

680 – 790 MHz

PCN-GSM

790 – 960 MHz

UMTS LTE

1710 – 2700 MHz

Impedance

50 Ohm

Max power

50W

V.S.W.R.

< 3.0

Polarization

vertical

Emission

directive

Gain

8 dB

**Mechanical properties**

Material

aluminium + shock-resistant polystyrene

Colour

grey

Net weight

470 g

Dimension

230 x 170 x 70 mm

Mounting

on pole (from 020mm ÷ 055mm)

Temperature

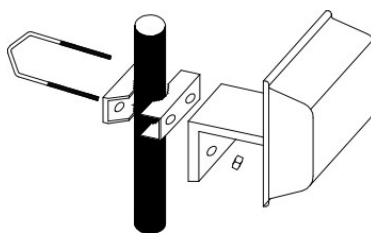
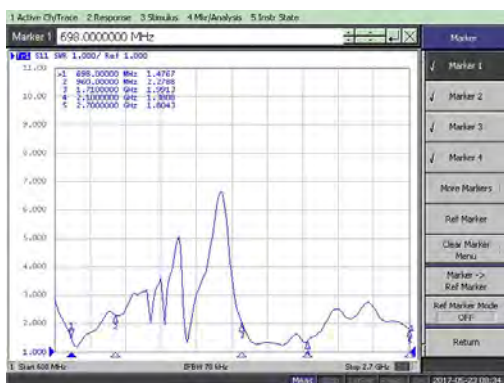
-35°C – +80°C

Connector

panel N female

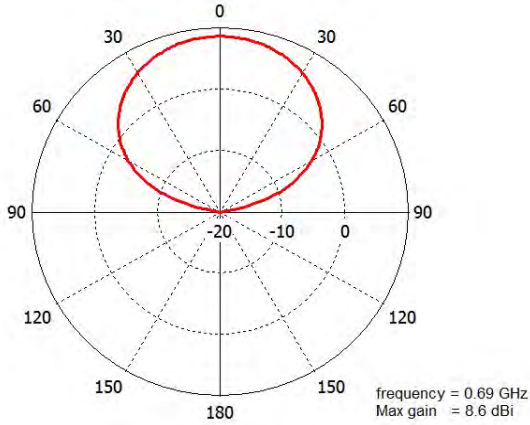
Wind resistance

120 Km/h

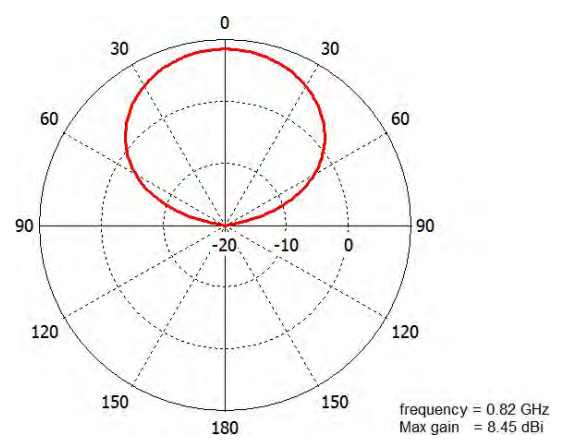


**Diagrams** (valid for both horizontal and vertical alignment)

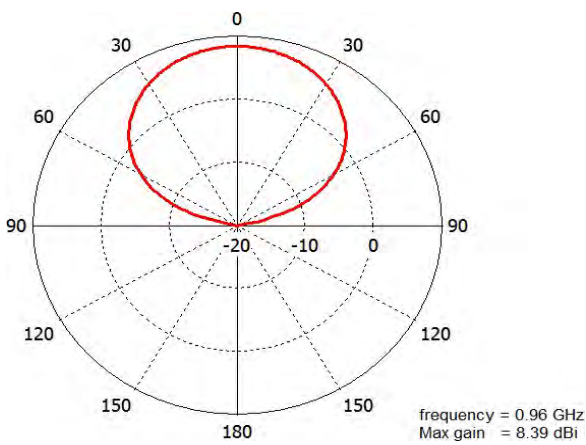
**690 MHz**



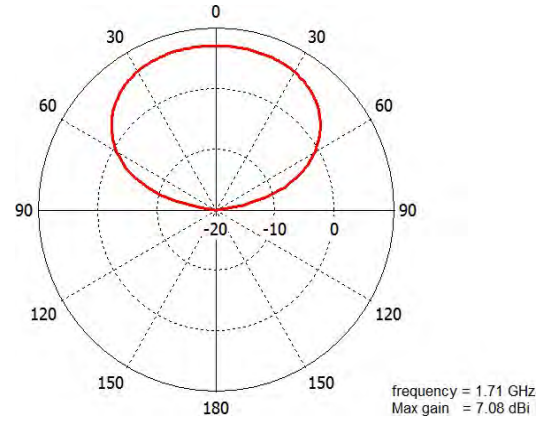
**820 MHz**



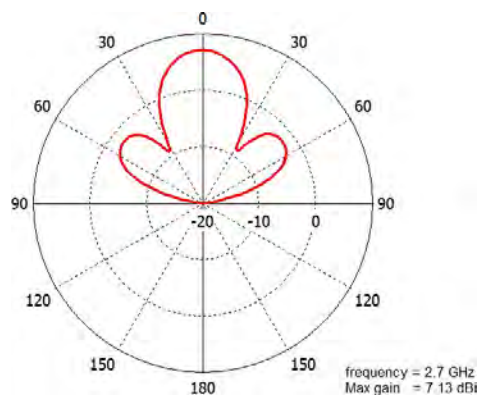
**960 MHz**



**1710 MHz**



**2700 MHz**



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