



Specification For Approval

GaoKe Ant Co., Ltd

Date: 201.4.1

File No: 2015040101

Revision: A/1

Manufacture: GaoKe Ant Co.,Ltd

Materiel Number GKA-GSM-006

Production Name GSM Antenna

Production Number GKA-GSM-006

Approved By

GaoKe Ant Co.,Ltd

Add: Ying-Lung Road, No. 163 Longdong compound Longdong first industrial zone C-dong 3 buildings, Guangzhou, P.R.China

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1. Antenna Characteristics:

Frequency (MHz)	824-880/890-960/1850-1990/1710-2170
Polarization	Linear
Gain (dB)	2
V.S.W.R(in Center Frequency)	≤2.0
Impedance(Ω)	50
Input Power	20
Color	Black
Size (mm)	120*20*5
Cable	RG-174 -3m
Connector	SMA-M
Weight (g)	50
Mounting way	Adhesive

2. working Conditions

Temperature: -40℃~+85℃

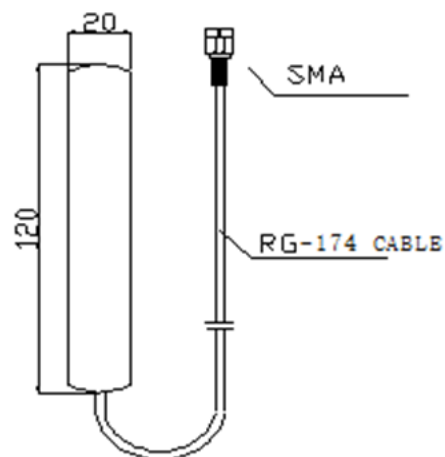
Humidity: 10%~90%

3. Storage Conditions

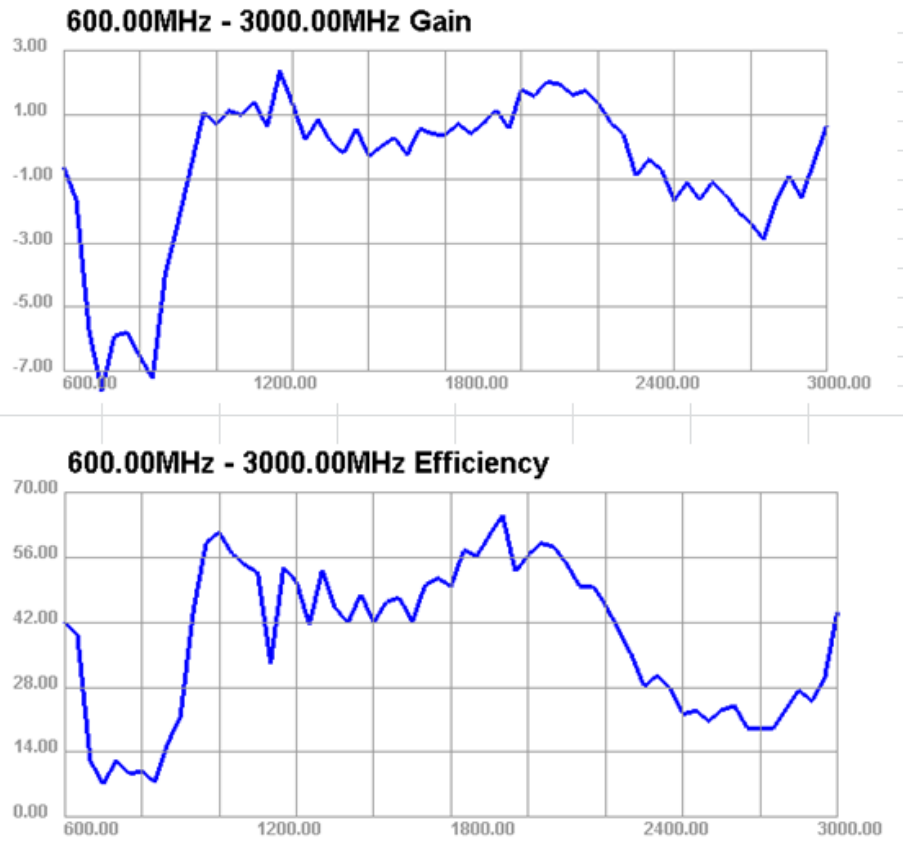
Temperature: -45℃~+85℃

Humidity: 10%~90%

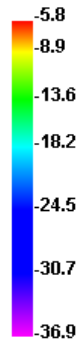
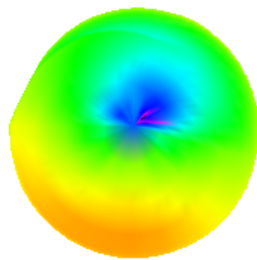
4. Antenna Size :



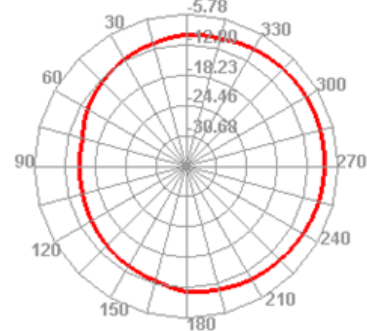
5. Antenna Test



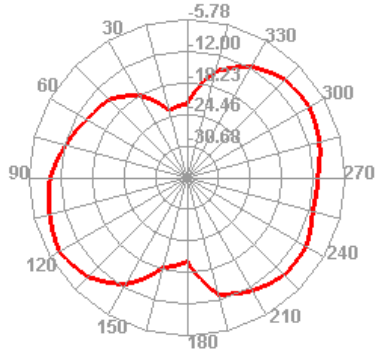
800.000MHz



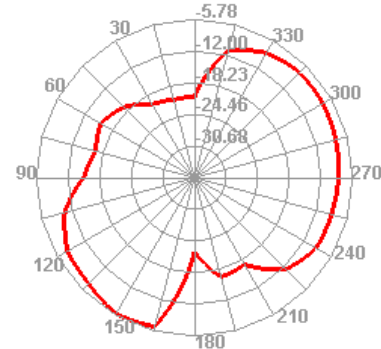
800.000MHz H



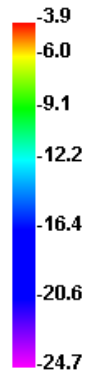
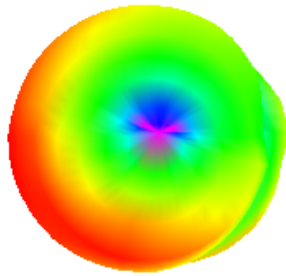
800.000MHz E1



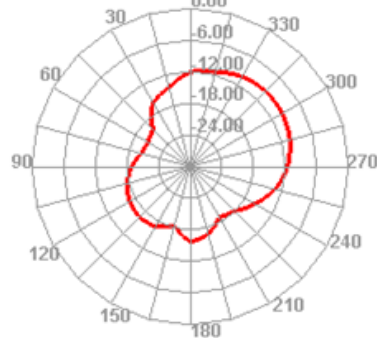
800.000MHz E2



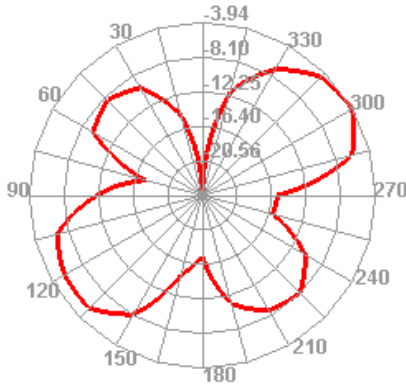
920.000MHz



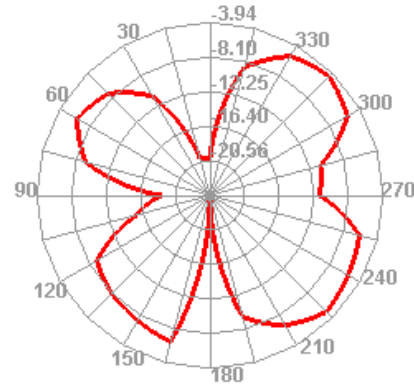
920.000MHz H



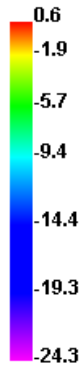
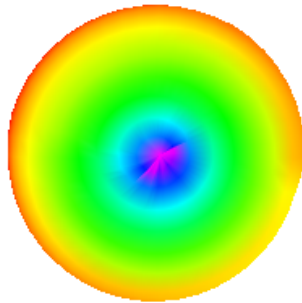
920.000MHz E1



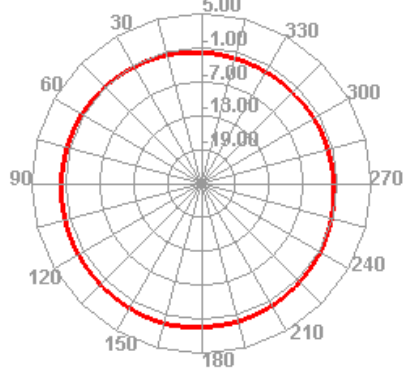
920.000MHz E2



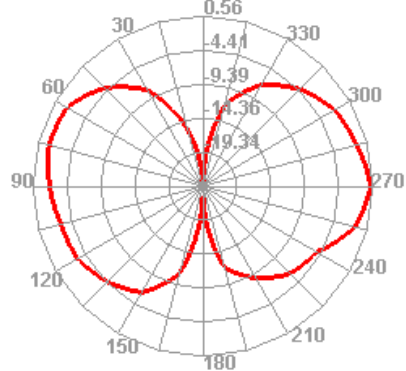
1720.000MHz



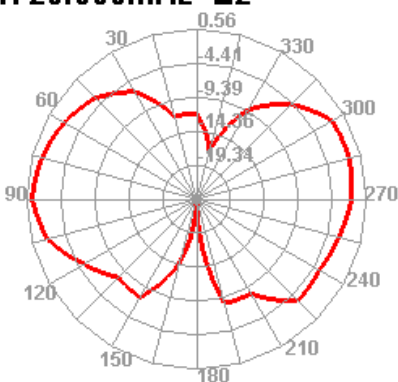
1720.000MHz H



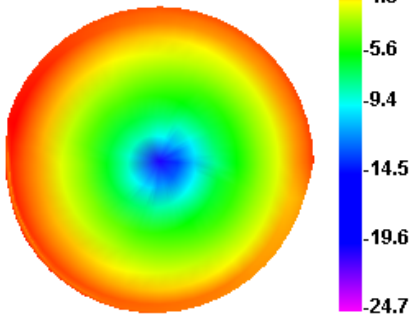
1720.000MHz E1



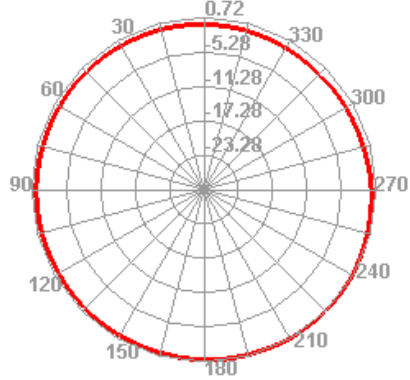
1720.000MHz E2



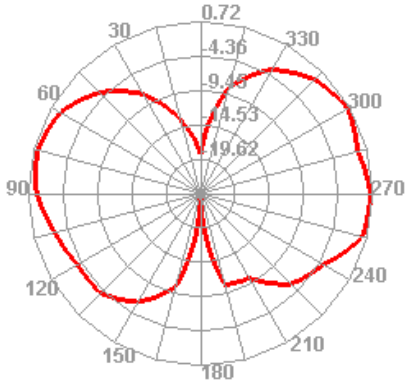
1920.000MHz



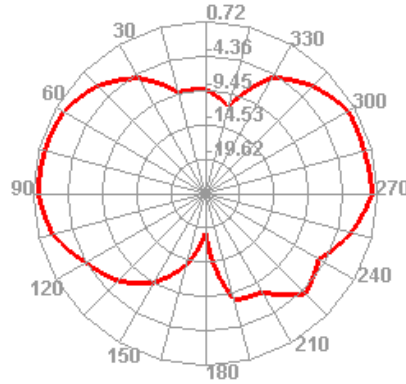
1920.000MHz H



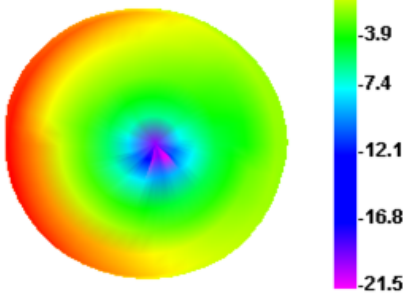
1920.000MHz E1



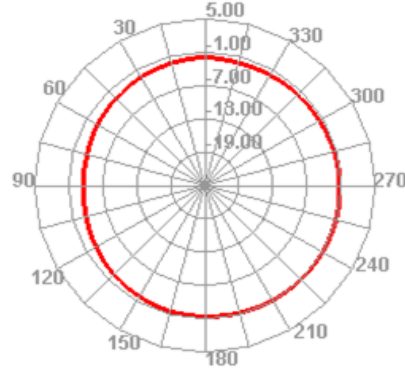
1920.000MHz E2



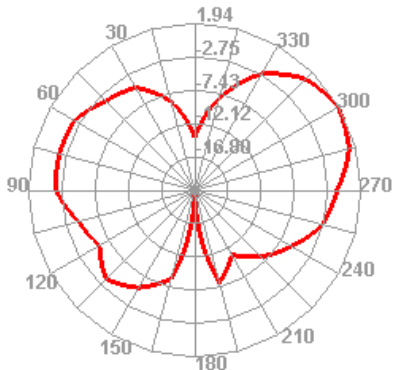
2160.000MHz



2160.000MHz H



2160.000MHz E1



2160.000MHz E2

