

UG67 LoRa Antenna N-Type Set Outdoor Omni Antenna

Specification

1. Electrical Properties :

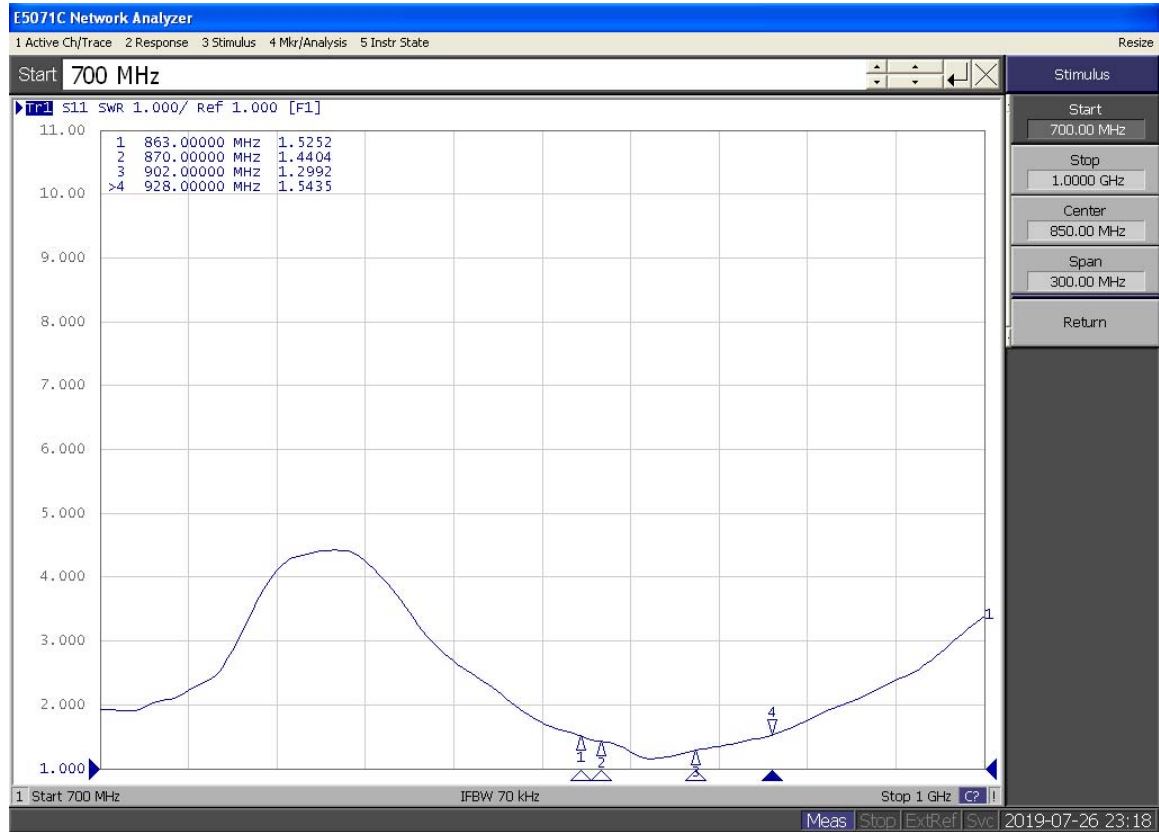
- 1.1 Frequency Range.....868MHz
- 1.2 Impedance50Ω Nominal
- 1.3 VSWR2:0 Max.
- 1.4 RadiationN/A
- 1.5 Peak Gain..... 4.52 dBi
- 1.6 Polarization.....Linear; Vertical
- 1.7 Admitted Power..... 1W
- 1.8 Cable.....N-type; Plug Standard

2. Physical Properties :

- 2.1 Operating Temp.-30°C ~ +75°C
- 2.2 Storage Temp. -40°C ~ +85°C
- 2.3 Dimensions600 x 23mm

Outdoor Omni Antenn

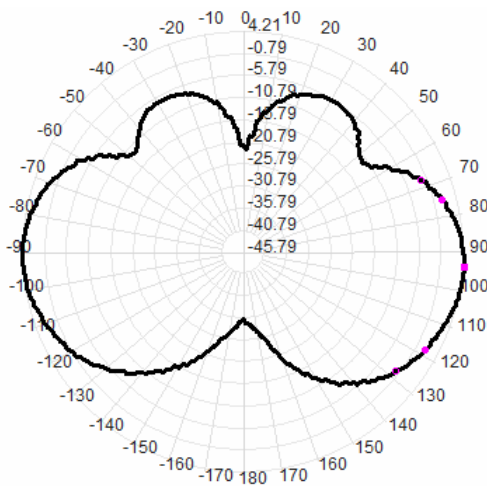
Spec:868MHz



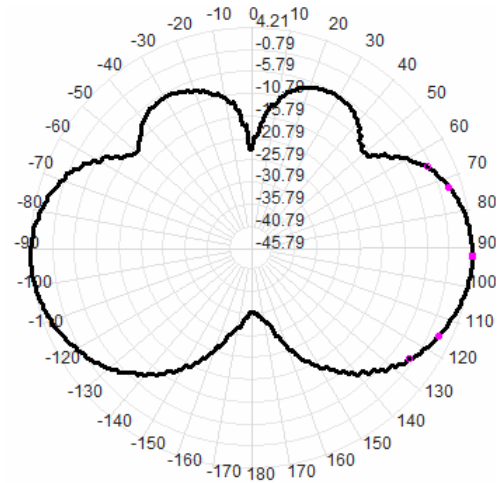
Outdoor Omni Antenn

Spec: 863MHz ~870MHz

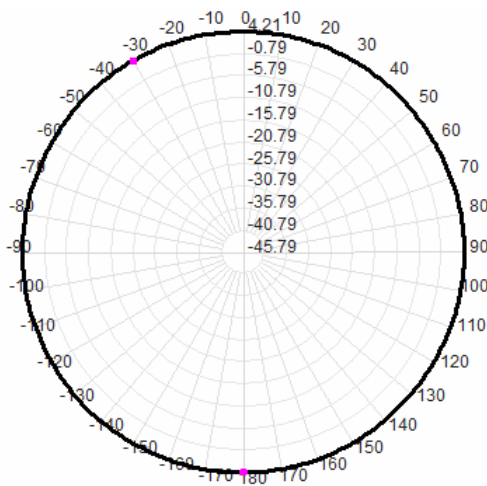
863.0MHz Total(E1)



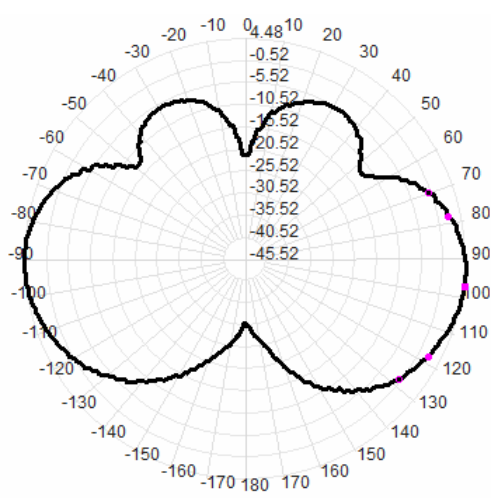
863.0MHz Total(E2)



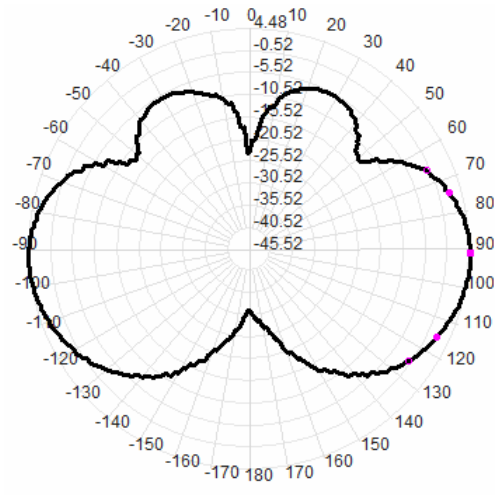
863.0MHz Total(H)



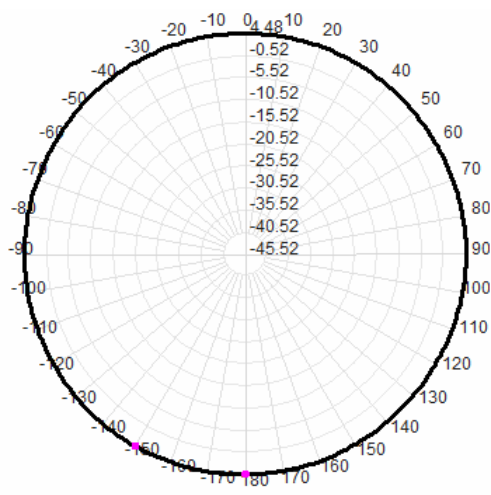
868.0MHz Total(E1)



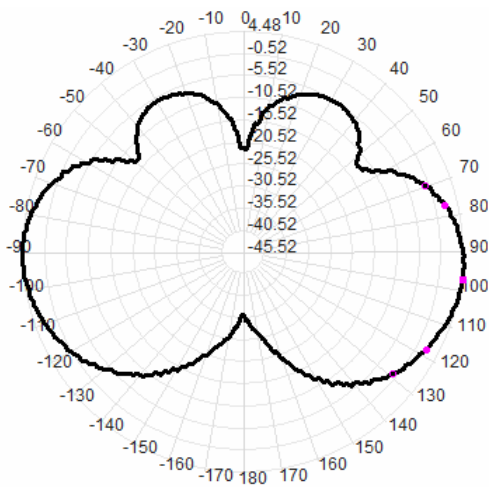
868.0MHz Total(E2)



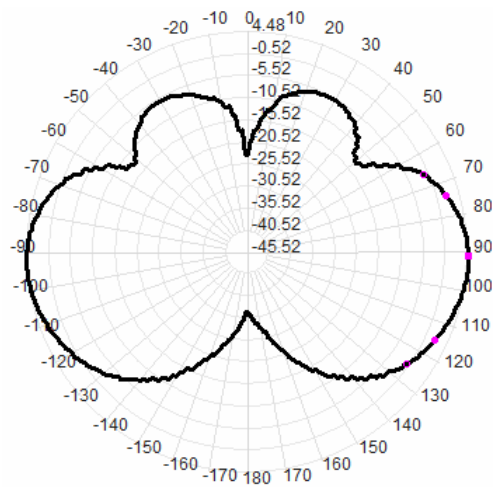
868.0MHz Total(H)



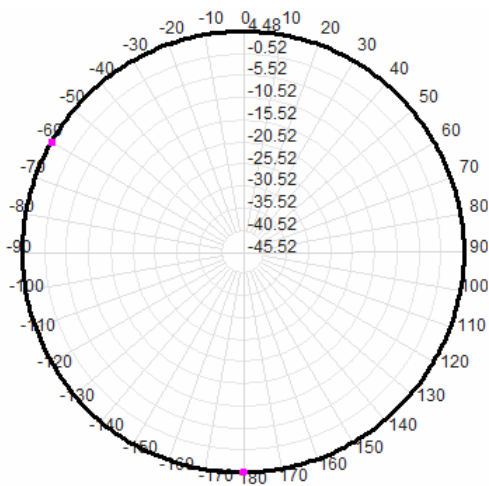
870.0MHz Total(E1)



870.0MHz Total(E2)



870.0MHz Total(H)



Gain & Efficiency Test

Frequency ID	1	2	3
Frequency (MHz)	863.0	868.0	870.0
Gain (dBi)	4.22	4.52	4.52
Efficiency (%)	90	93	91