



**Product name: 4G Fiberglass Antenna**

**Product model: GL7027V6**

**Applications:**

**2G/3G/WLAN/LTE**

**Wireless System**

**Features:**

**Broadband**

**Public Wireless Hotspot**

Electrical Specifications		
Frequency Range- MHz	698-960	1710-2700
VSWR	≤2.0	≤2.0
Gain- dBi	6	7
Horizontal beam width	360°	
Vertical beam width	30°	
Polarization	Vertical	
Input Impedance-Ω	50	
Maximum input power- W	100	
Lightning protection	DC Ground	
Mechanical Specifications		
Input connector type	N female	
Connector place	Bottom	
Dimensions- mm	Φ63×600	
Antenna weight- kg	2	
Radome material	Fiberglass	
Radome color	White	
Operating temperature	-40°c~60°c	
Rated Wind Velocity- m/s	60	
Mounting hardware- mm	Φ 35~ Φ 60	



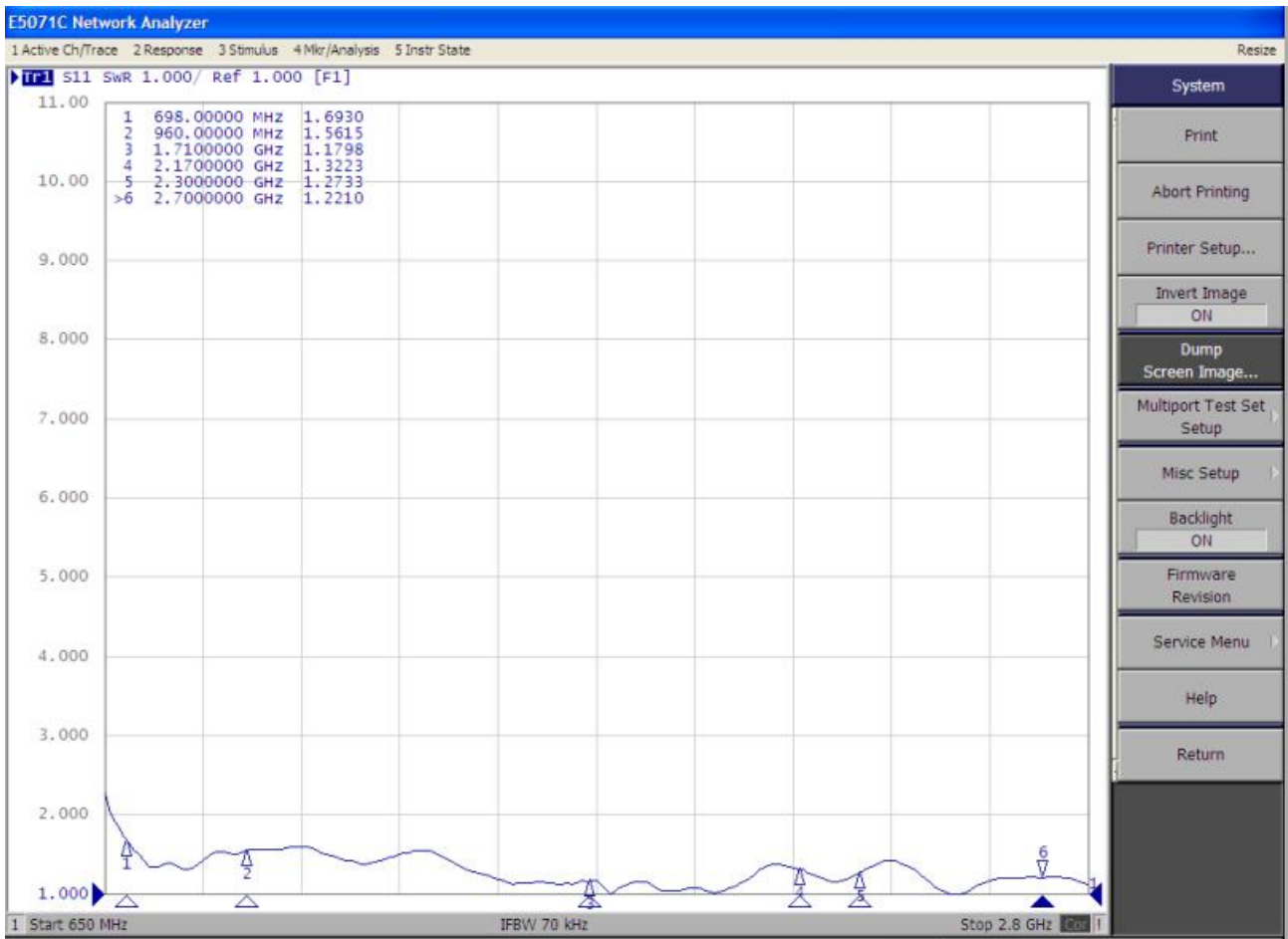
Add: Room 826, Block B, BLDG 18, University Science Park(East), Zhengzhou City, P.R. Henan, China.

Tel: 86-371-60911368 Email: info@global-antenna.com

Web: <http://www.asialeren.com> <http://www.global-antenna.com>

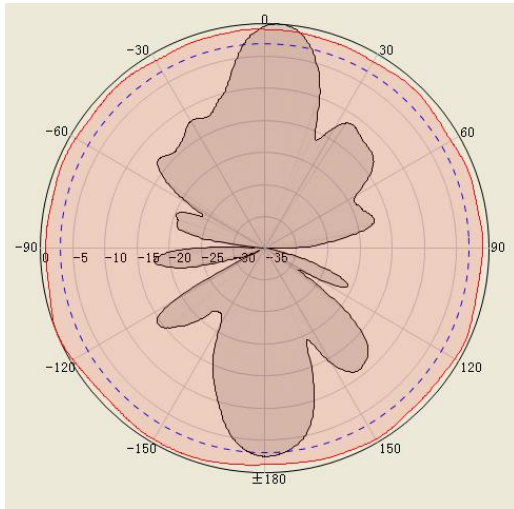


## Testing VSWR

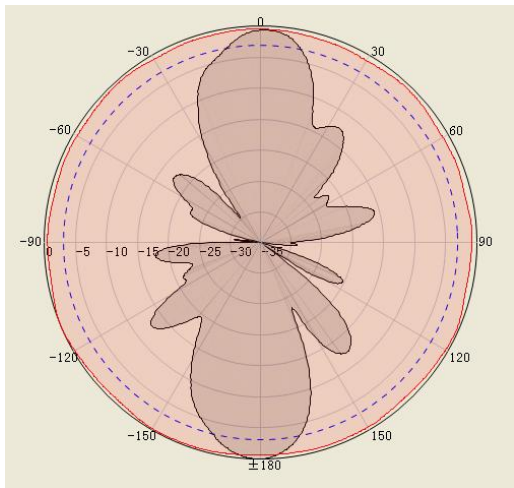




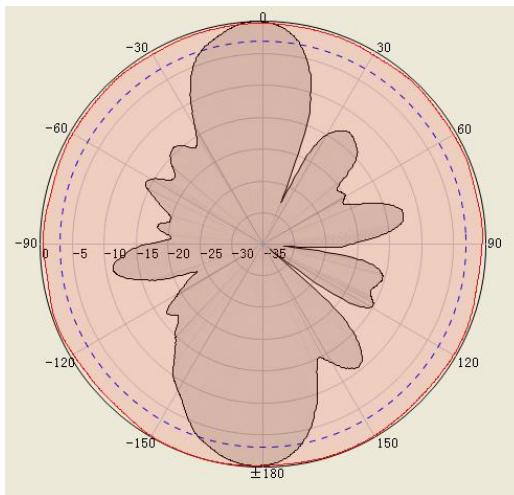
**Radiation Pattern**



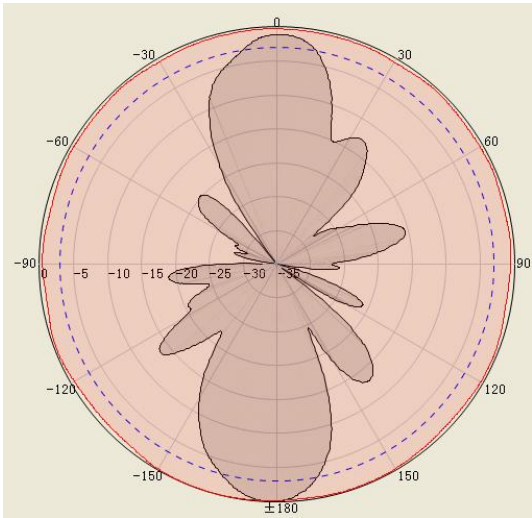
698MHz



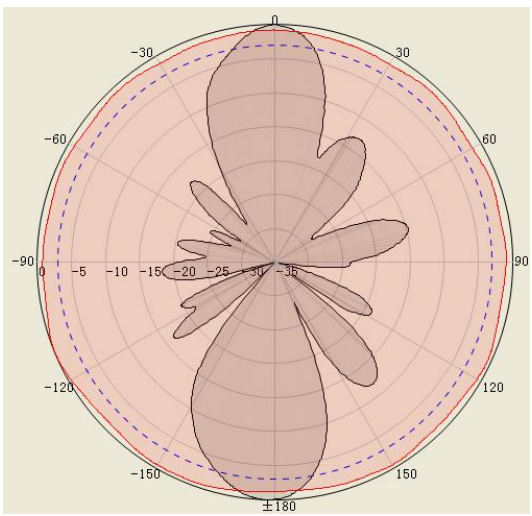
806MHz



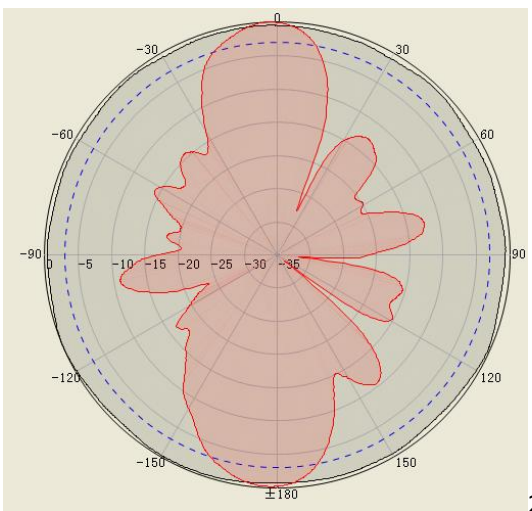
960MHz



1710MHz



2170MHz



2700MHz

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