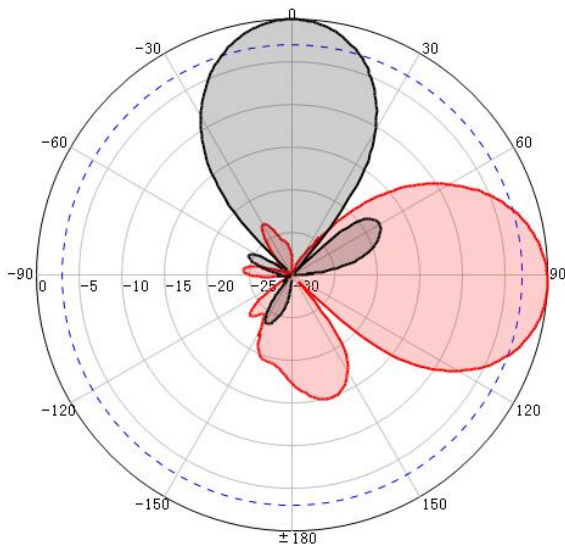


## 2.4-2.5/4.9-5.85/5.925-7.125GHz Tri-band 14/19dBi 6x6 MIMO Panel Antenna

Model	STP2472G19HVM6		
<b>Electrical Specifications</b>			
Frequency Range (GHz)	2.4-2.5	4.9-5.85	5.925-7.2
Polarization	H+V	H+V	H+V
Gain (dBi)	14	18 ± 1	18 ± 1
VSWR	≤ 1.5	≤ 2.0	≤ 2.0
Horizontal Beamwidth	36° ± 1°	18° ± 1°	18° ± 1°
Vertical Beamwidth	36° ± 1°	18° ± 1°	18° ± 1°
F/B Ratio	≥34 dB		
Isolation	≥26 dB		
Nominal Impedance	50Ω		
Maximum Power	10 W		
Lightning protection	DC Ground		

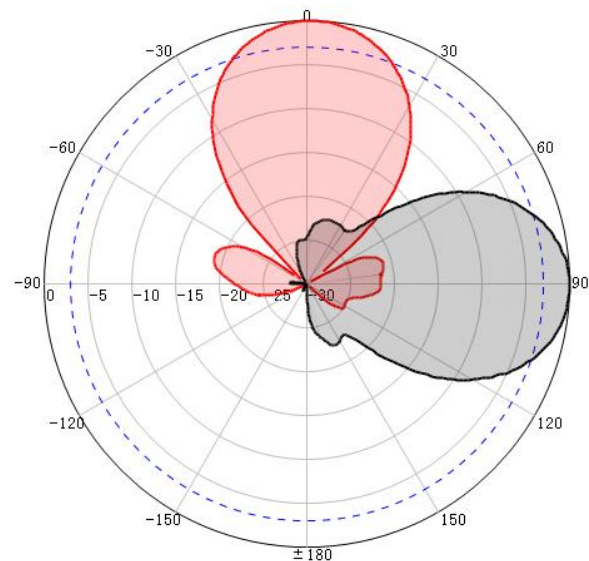


<b>Mechanical Specifications</b>	
Connector	6xN Female or customized
Mounting Mast Size	Φ30-50mm
Dimensions	370x370x25mm
Weight	2.2 KG
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60℃



**H-Pol**

**2.45GHz**



**V-Pol**

### SANNY TELECOM EQUIPMENT CO., LTD

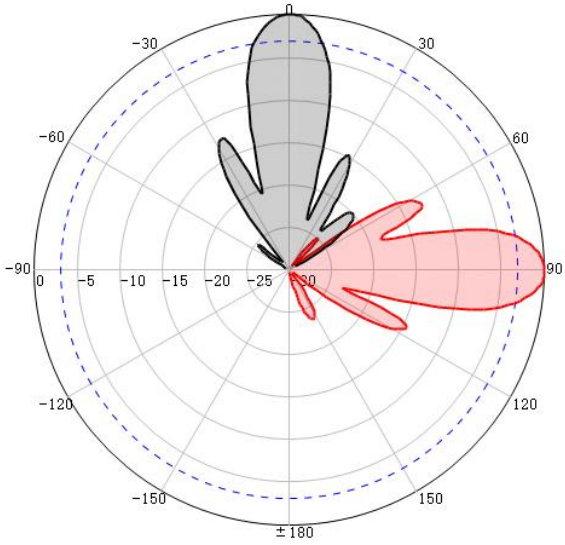
Address: Room 201 Building 1, Wanyang Industrial Park, No.82 Xiaotang Industrial Avenue,  
Shishan Town, Nanhai District, Foshan City 528223, Guangdong Province, China

Tel: +86 757 8766 0070

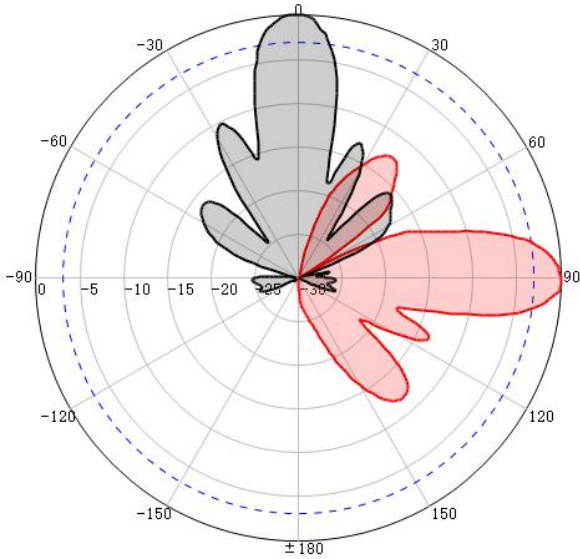
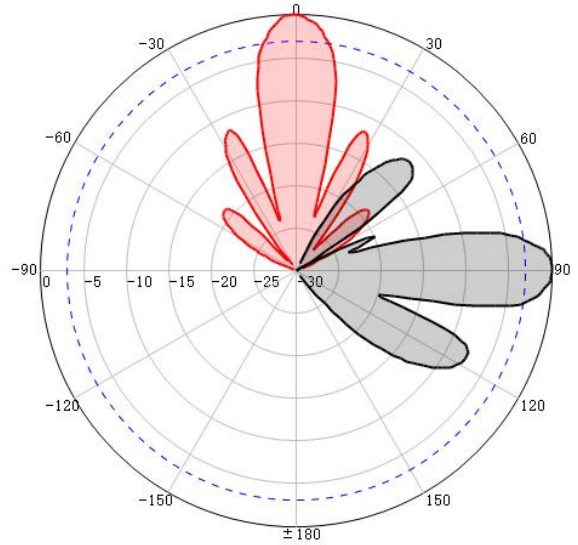
Fax: +86 757 8766 0500

Email: sales@sannytelecom.com

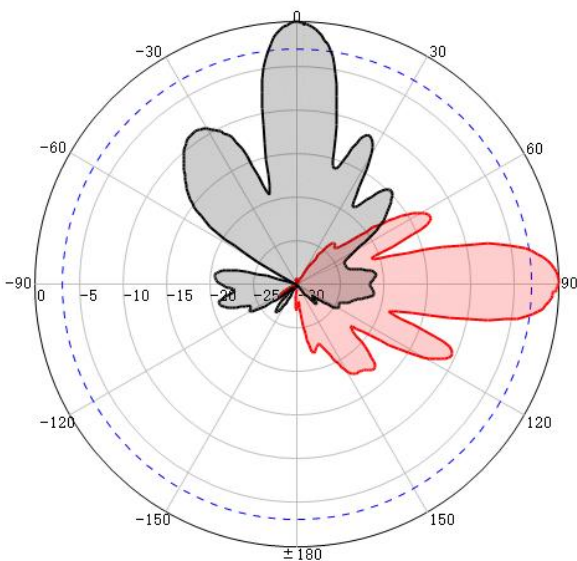
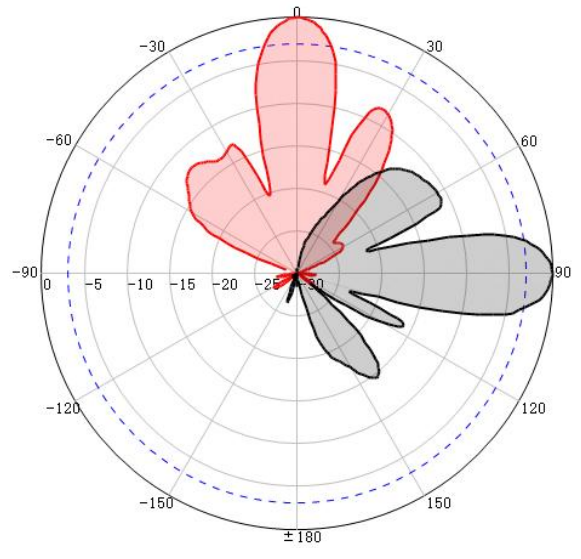
Website: [www.sannytelecom.com](http://www.sannytelecom.com)



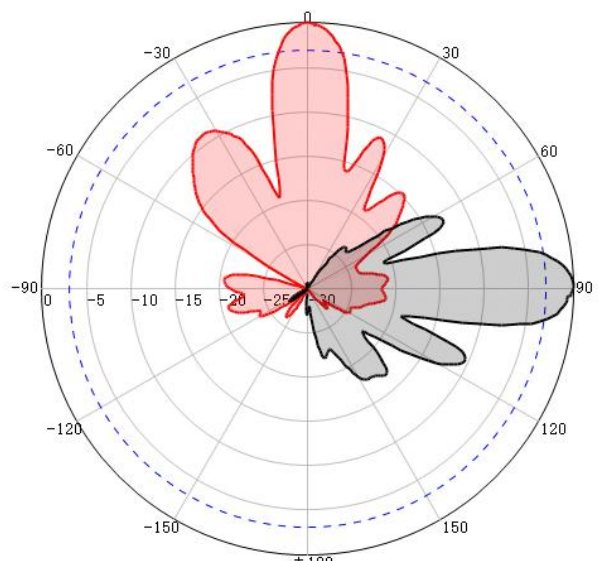
**5.5 GHz**



**6.5 GHz**



**7.125 GHz**



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