

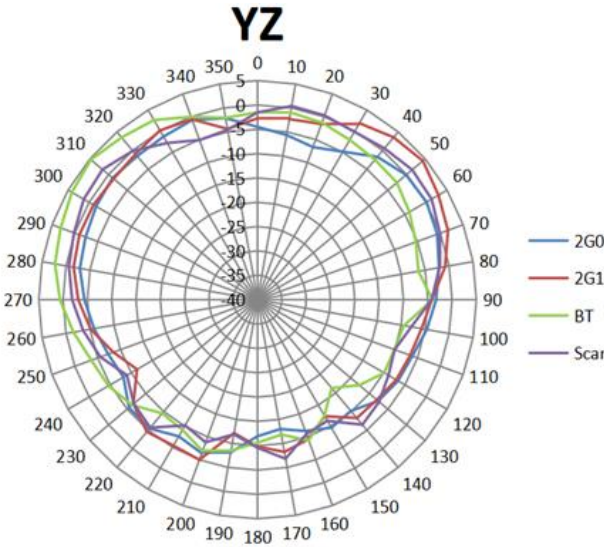
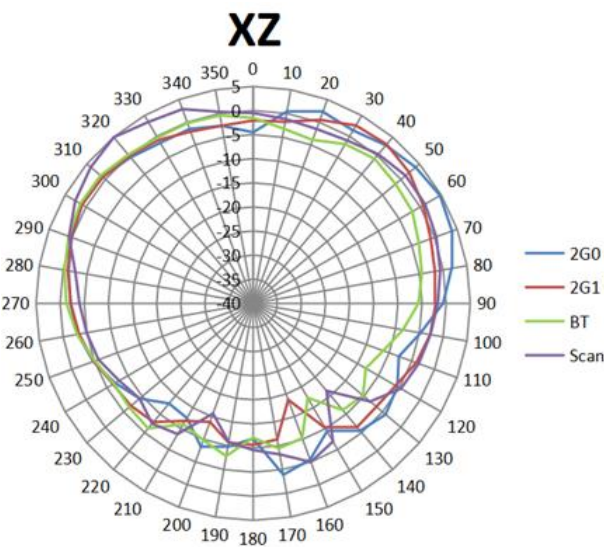
GWN7674 天线技术规格书 Antenna Specification

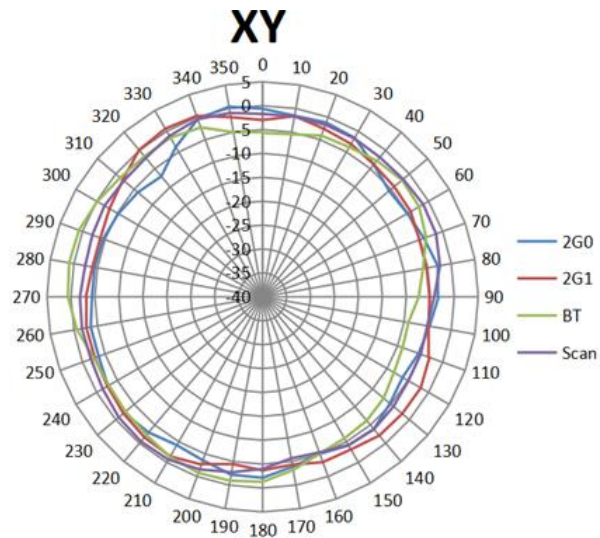
Brand Name: GRANDSTREAM
Manufacture: SHENZHEN CHAOLIU NETWORK TECHNOLOGIES CO., LTD
Manufacturing address: 14th Floor, Building-C, Coolpad Building, Gaoxin North District, Science Park,
Nanshan District, Shenzhen
Product Number (or model Nanme) : 118-00200-00

Specification and Interface

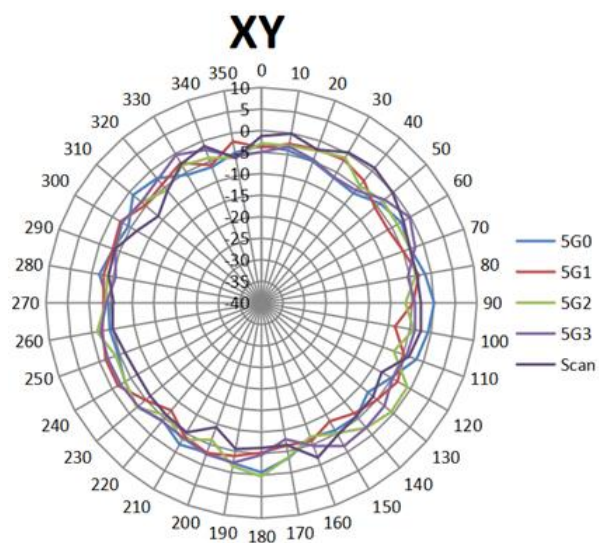
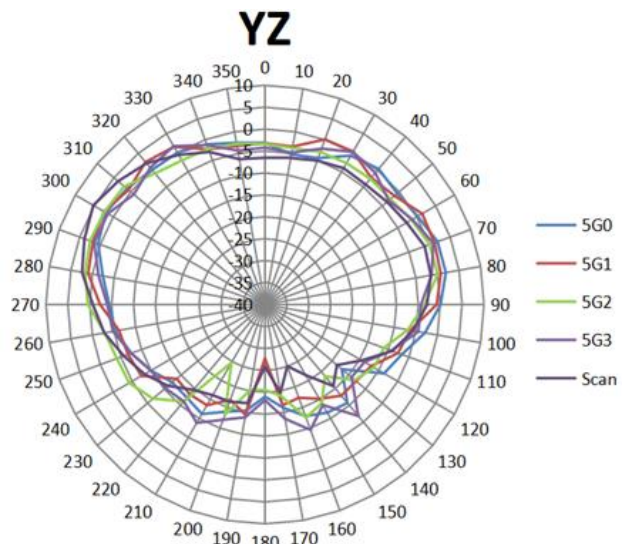
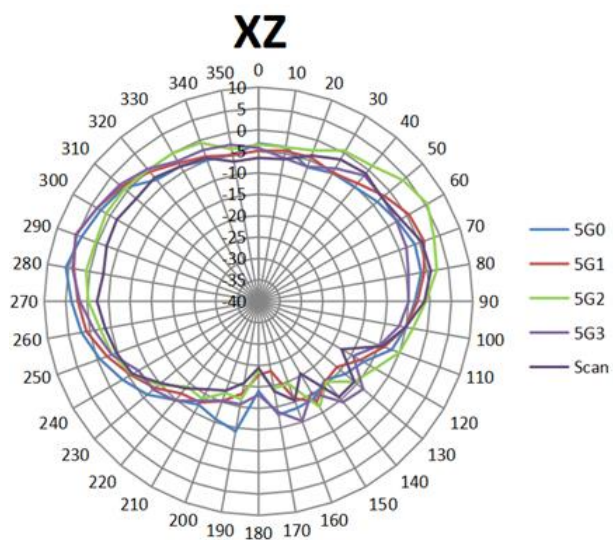
频率范围 Frequency (MHz)	2.4G:2400~2500	5G: 5150~5895	6G: 5925~7125
电压驻波比 VSWR	$\leq 2.0: 1$		
峰值增益 Peak Gain (dBi)	2G0: 4.74 /2G1: 4.38 BT: 4.75 /Scan: 4.97	5G0: 5.66 /5G1: 5.45 5G2: 5.5 /5G3: 5.29 Scan: 5.26	6G0: 6.19/6G1: 5.88 6G2: 6.37 /6G3: 5.98
隔离度 Isolation	$\leq -18\text{dB}$		
天线类型 Type	PIFA Antenna		
辐射方向 Radiation Properties	全向 Omni-directional		
最大输入功率 Max Input Power (Watts)	2		
阻抗 Impedance (Ohms)	50		
工作温度 Operation Temperature	-40°C to 85°C		
储存温度 Storage Temperature	-40°C to 85°C		
相对湿度 Relative Humidity	40% to 95%		
环保认证 ROHS Compliant	通过 Yes		

2.4G Antenna Radiation Patterns(unit:dB)

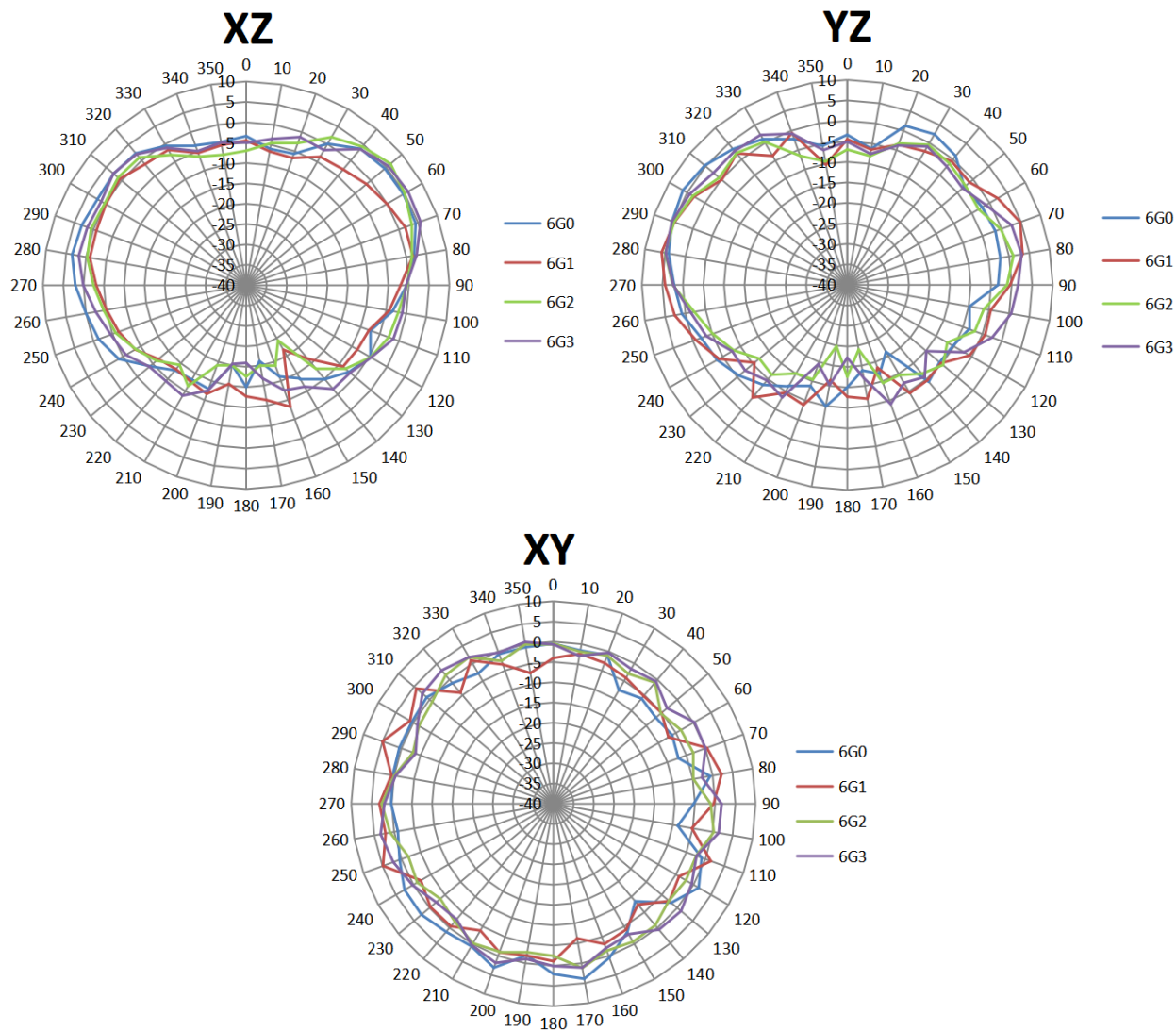




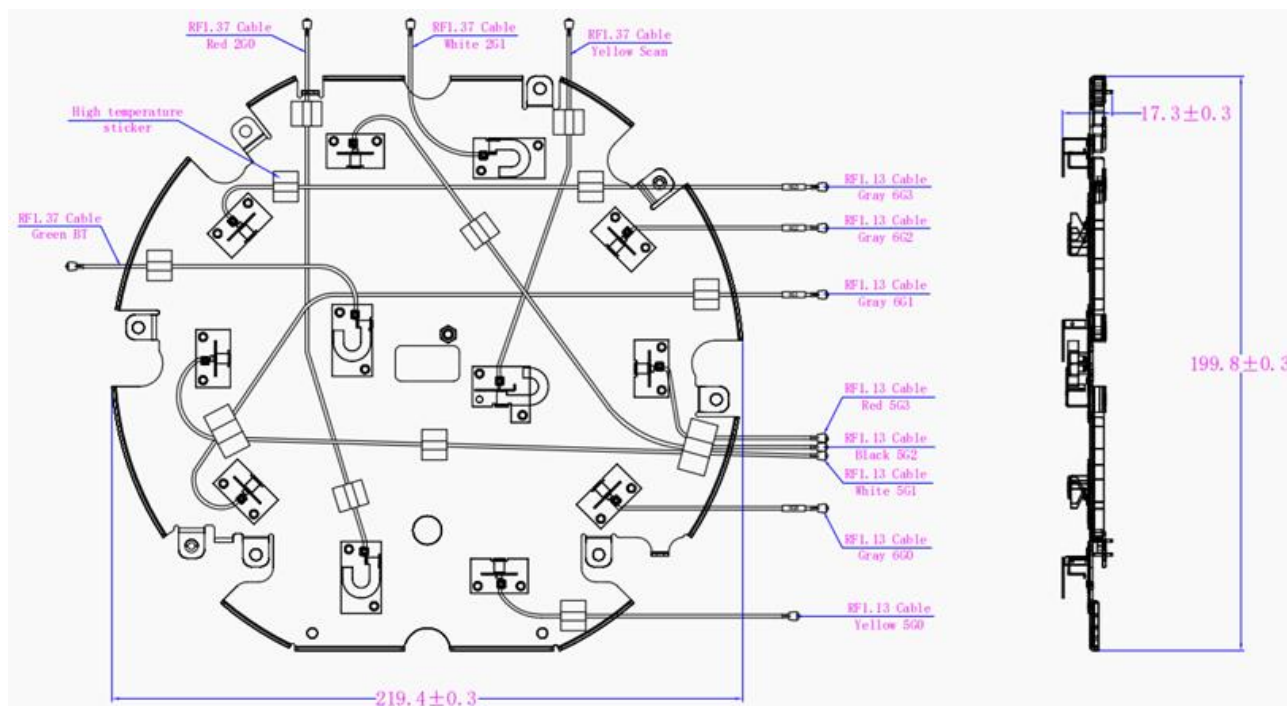
5G Antenna Radiation Patterns(unit:dB)



6G Antenna Radiation Patterns(unit:dB)



总成图 Mechanical Drawing(unit:mm)



▲ 规格书到此结束 **END OF THE SPECIFICATION.**