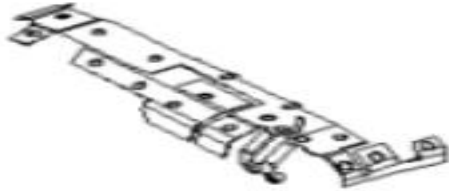


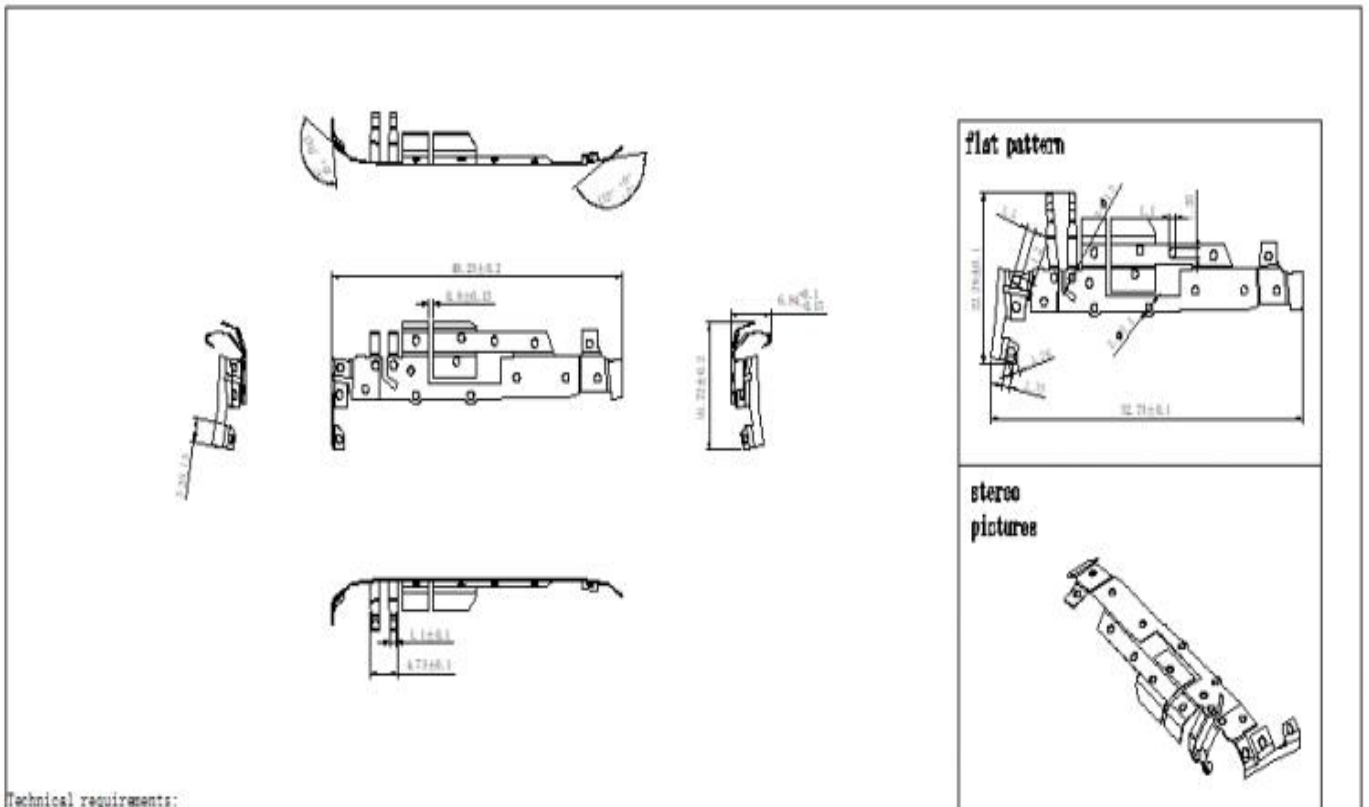
Feature

- ※ High gain
- ※ Omani-directional
- ※ Wide bandwidth



Application

- ※ GSM850/900/DCS1800/PCS1900 communication applications



Technical requirements:

1. °The dimension of the logo is the key control dimension of QC, the dimension of not marked dimension refers to 3d model, and the daojiaochu is r0.2mm;
2. the product surface can not have oil pollution, black spots, dirt-stained, etc.;
3. the maximum burr height cannot be higher than 0.05 mm, and the direction of burr is shown on the drawings;
4. the unfolded direction cannot be perpendicular to the direction of the material texture unless the confirmation of our engineer is obtained;
5. in the drawings, the dimensions may be xiugaichu, when the mold design, please consider making a replaceable insert, in order to Mould Repair;
6. the product must be able to pass 48 hours salt spray test (solubility: 5 % NaCl; Temperature: 35°C±2℃) , the inspection to the limit standard refers sample signed by our engineer;
7. provide support for ships.

Note: please refer to the 3d drawing

GENERAL TOLERANCE TABLE				Shenzhen qinxin technology co., ltd			
LINEAR(MM)		ANGULAR					
DIVISION	TOLERANCE	DIVISION	TOLERANCE	THE MATERIAL	DATA	DATE	2023/03/22
0-10	±0.05	0-10°	±1°	PRODUCT NAME	10M Straps	DESIGN	
10-24	±0.07	30-90°	±2°	PRODUCT NO	8011-00	VERIFY	
24-30	±0.10			MATERIAL	20. 304 L/20 1, 6.13	APPROVE	
OVER30	±0.20			SCALE	1:1	ISS	64 SHEET 1 of 1

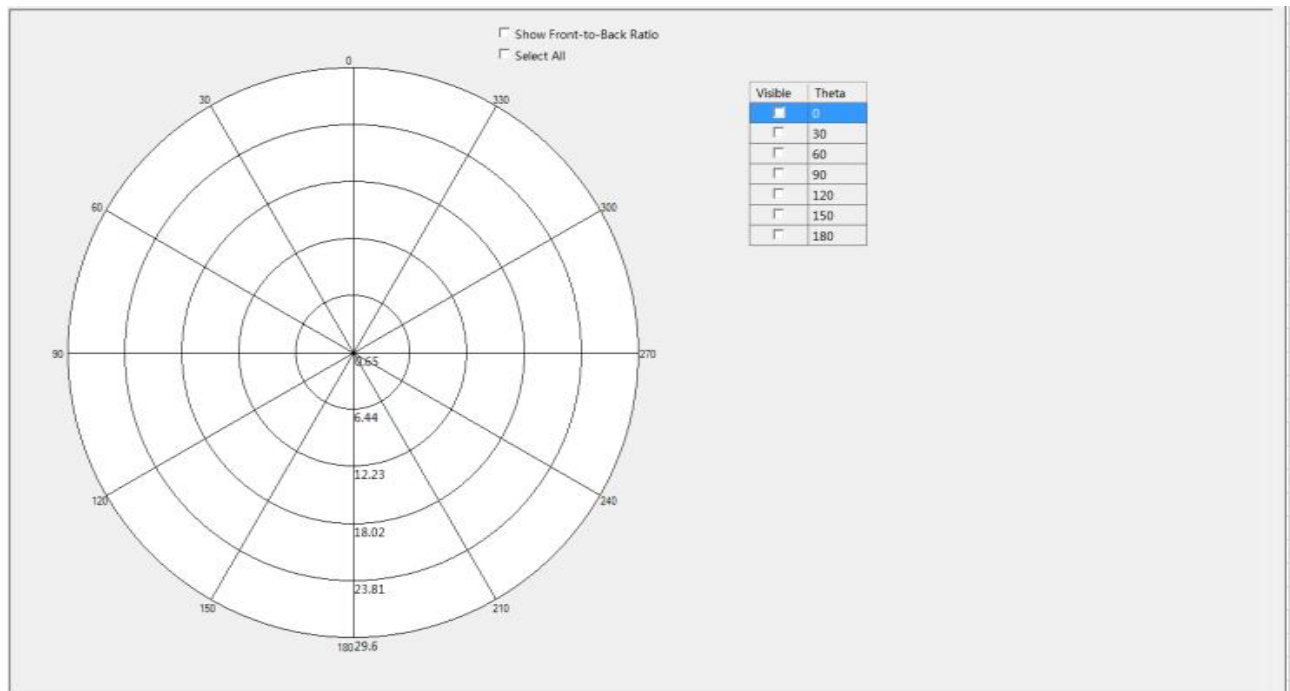
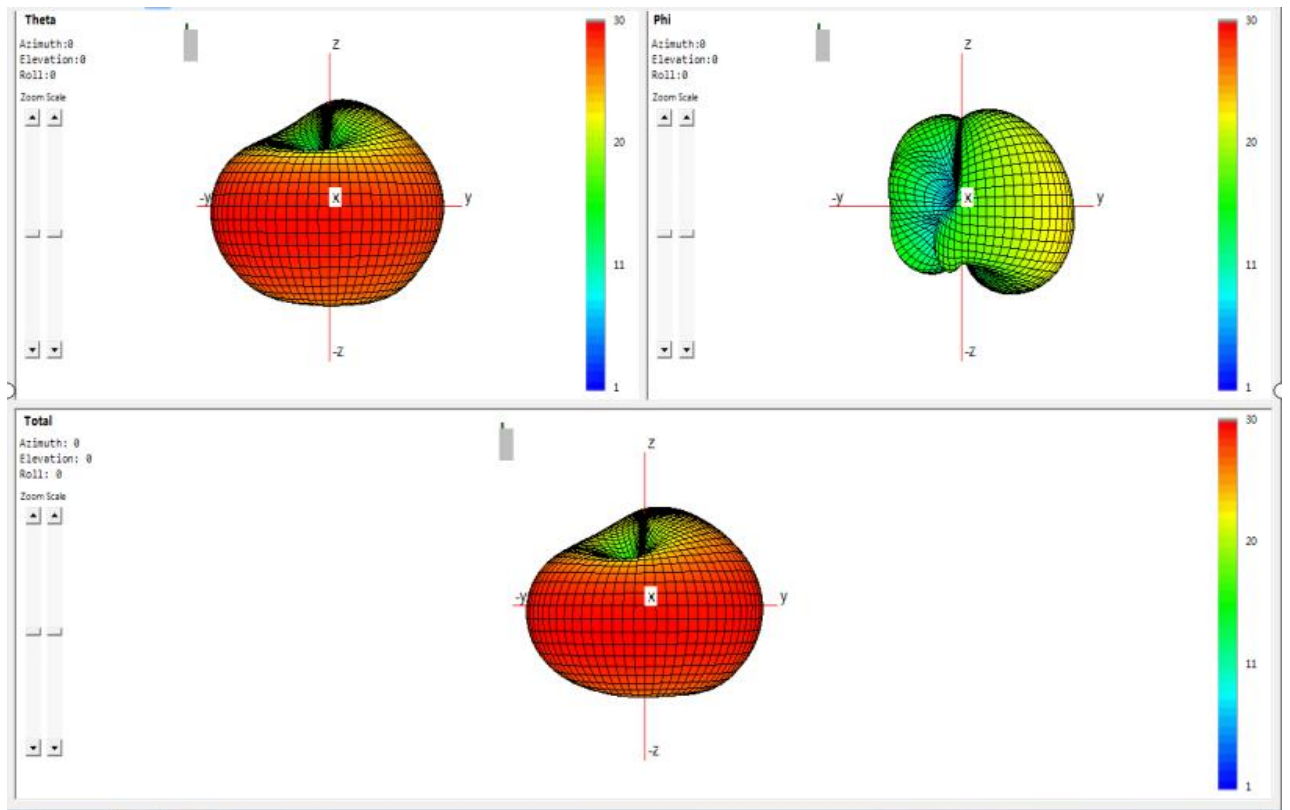
Dimensions

CUSTOMER' S P/N	传音		DRAWING NO	M5615
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	2023-03-22

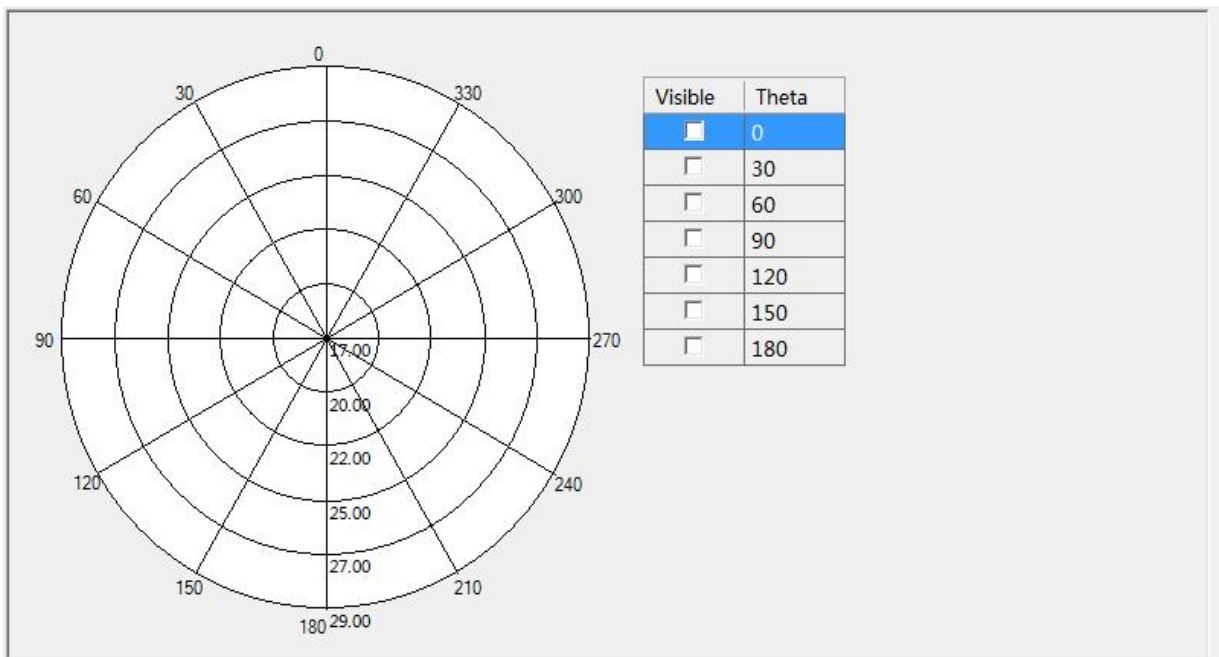
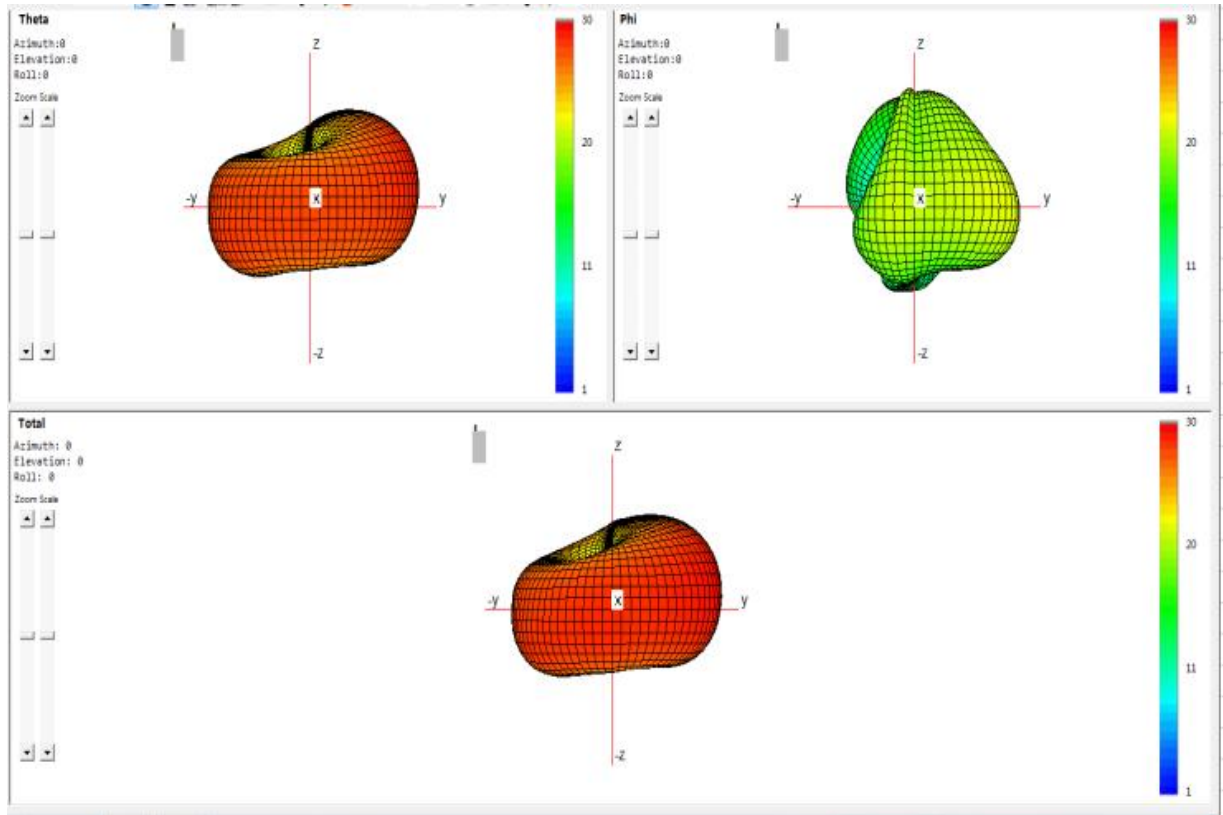
Electric Specifications

TYPE	M5615
	GSM850: 824-848MHz
Transmitter Frequency	GSM 900: 880 - 915 MHz
	DCS 1800: 1710 - 1785 MHz
	PCS1900 :1850 - 1909 MHz
Receiver Frequency	GSM850: 869-890
	GSM 900: 925 - 960 MHz
	DCS 1800: 1805 - 1880 MHz
	PCS1900: 1930-1989
	GSM850: 33+/-2dBm
RF-Output Power (E.I.R.P)	GSM900: 33+/-2dBm
	DCS1800:30+/-2dBm
	PCS1900:30+/-2dBm
	GSM850: -0.34dBi
Antenna Gain	GSM900: -0.62dBi
	DCS1800: 0.11dBi
	PCS1900: 0.20dBi
	BT: 0.45dBi
Type of Modulation	GMSK

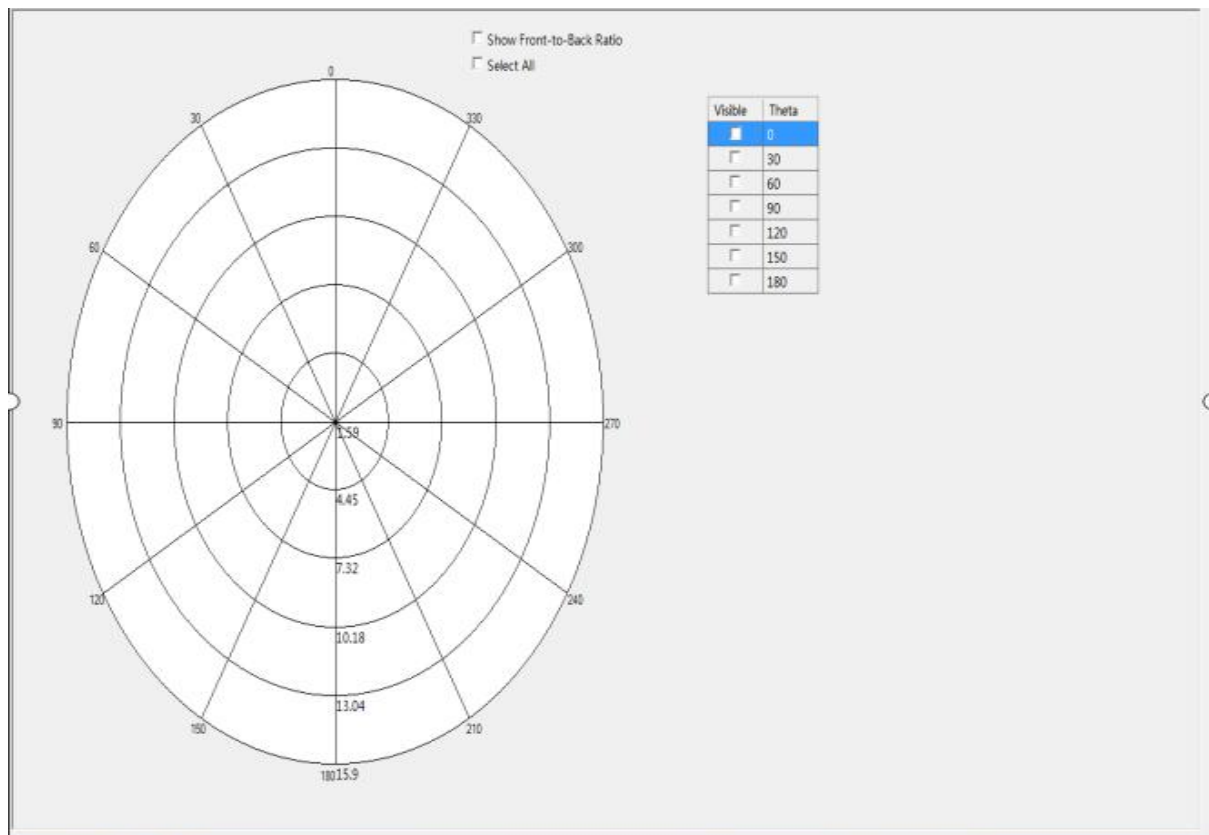
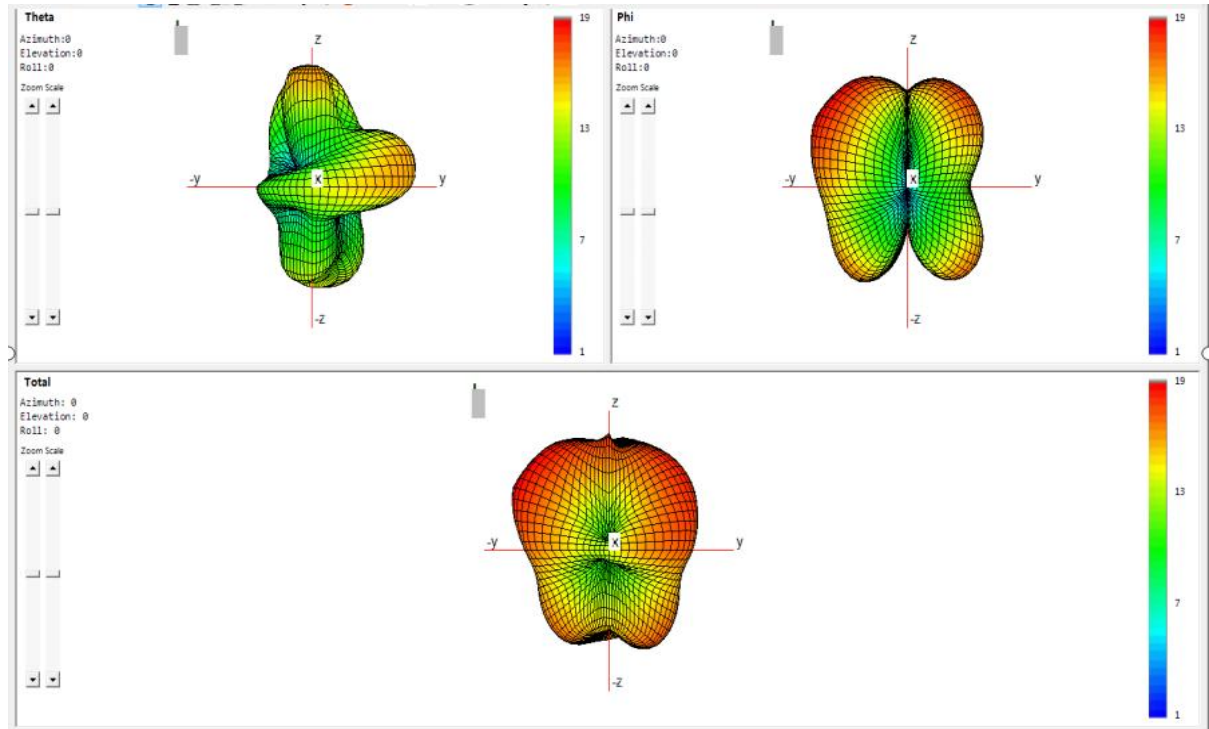
※ Antenna
900



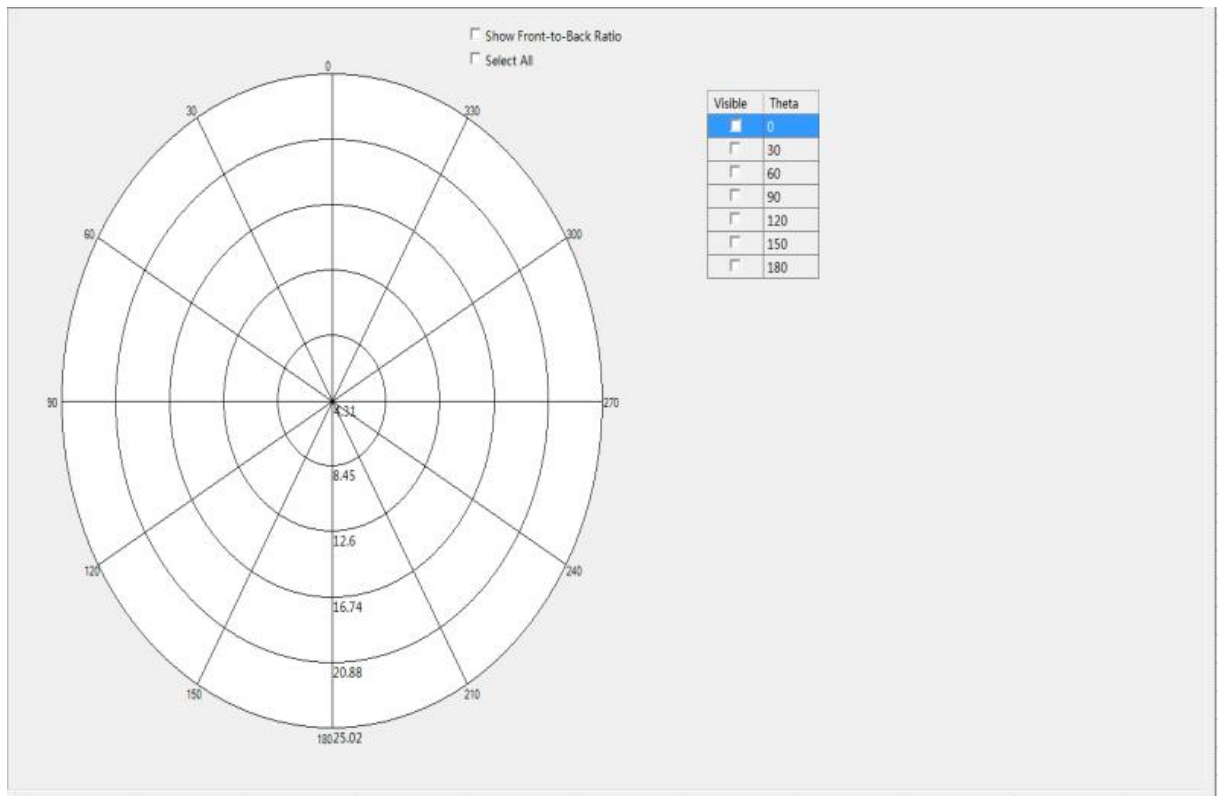
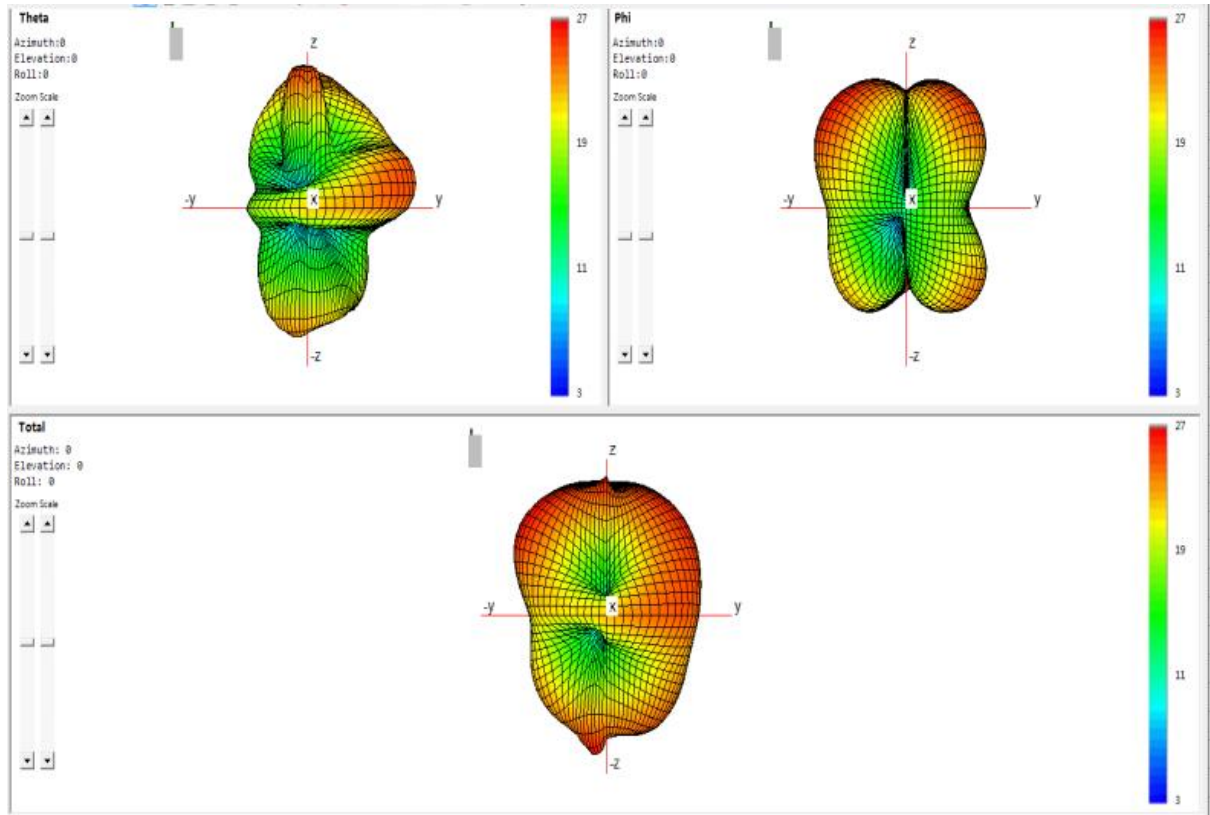
850



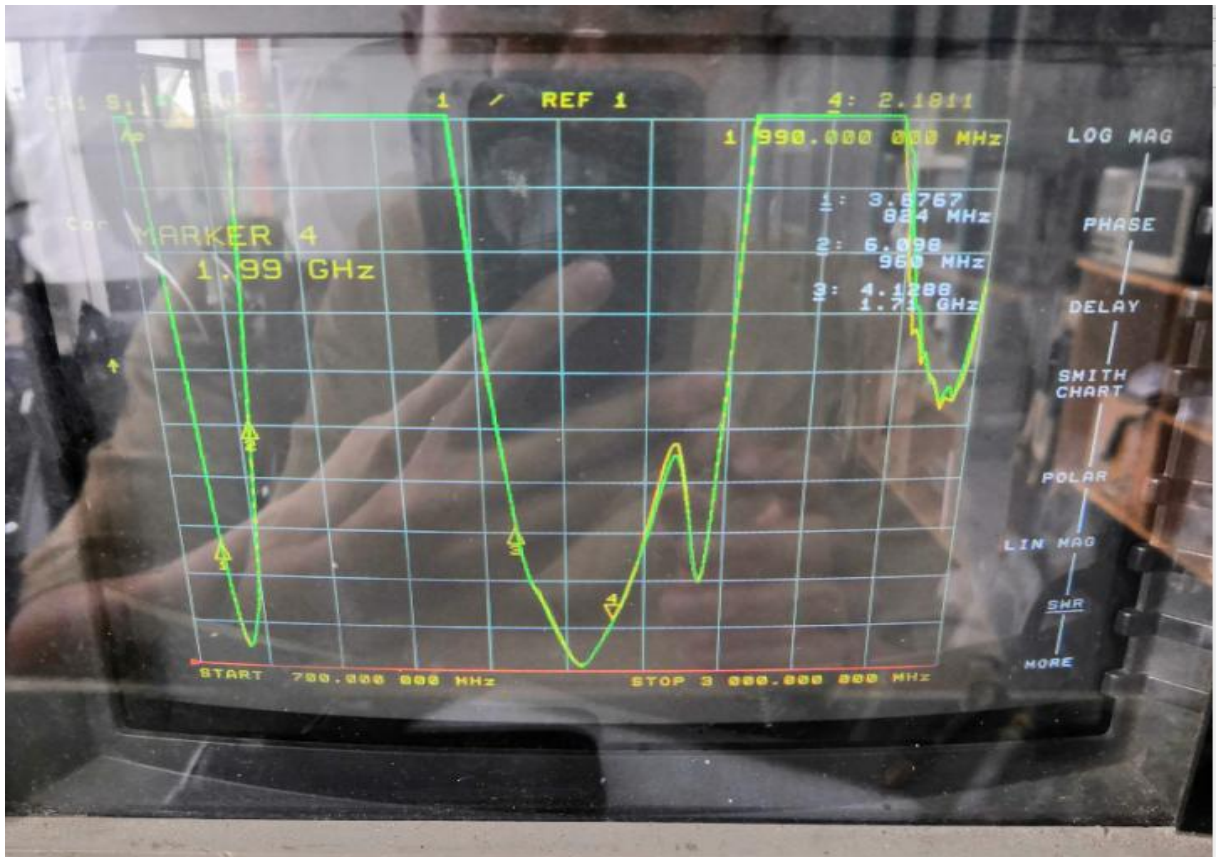
1800



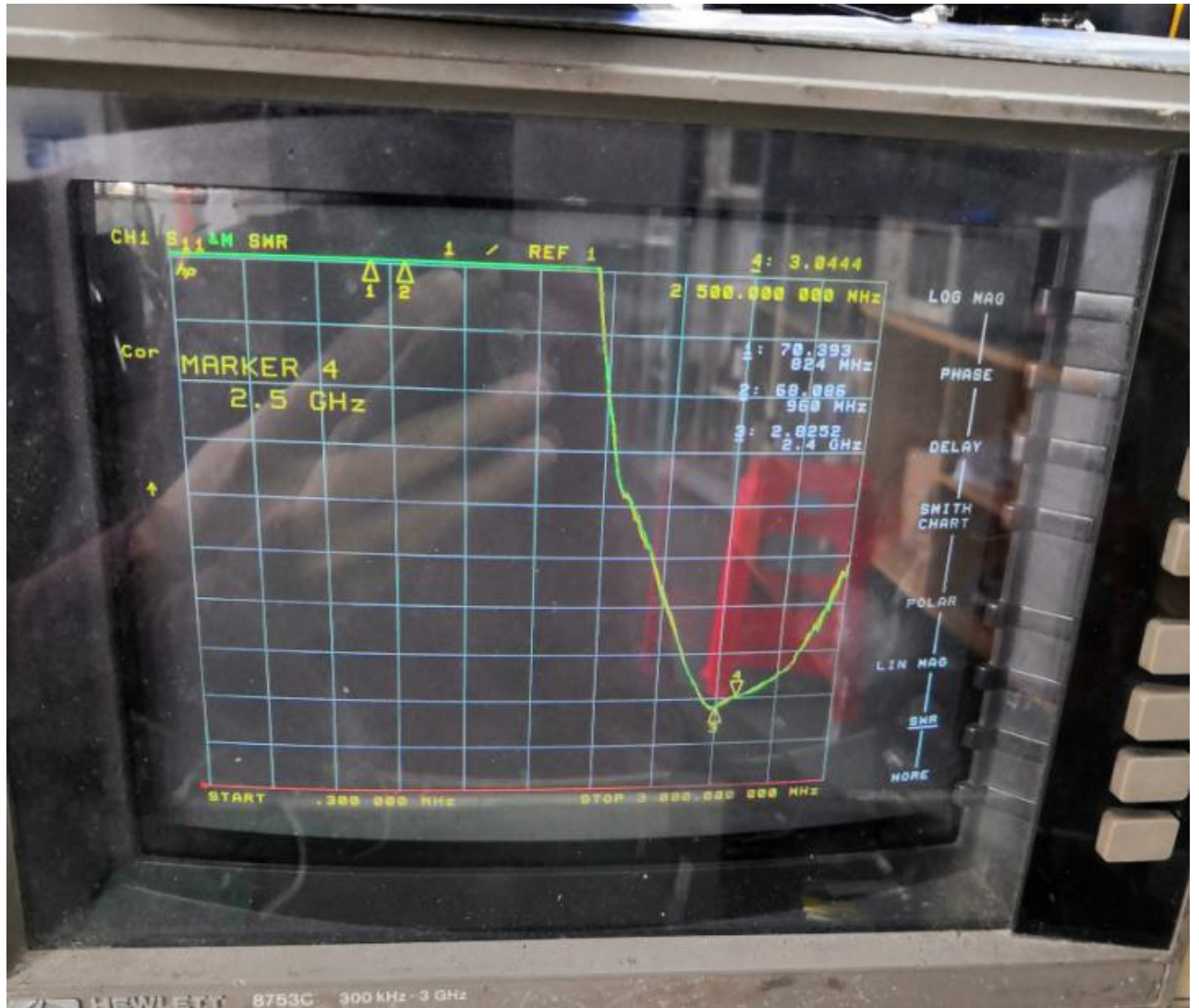
1900



※ Return Loss



BT



CUSTOMER' S P/N			DRAWING NO	M5615
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	2023-03-22