

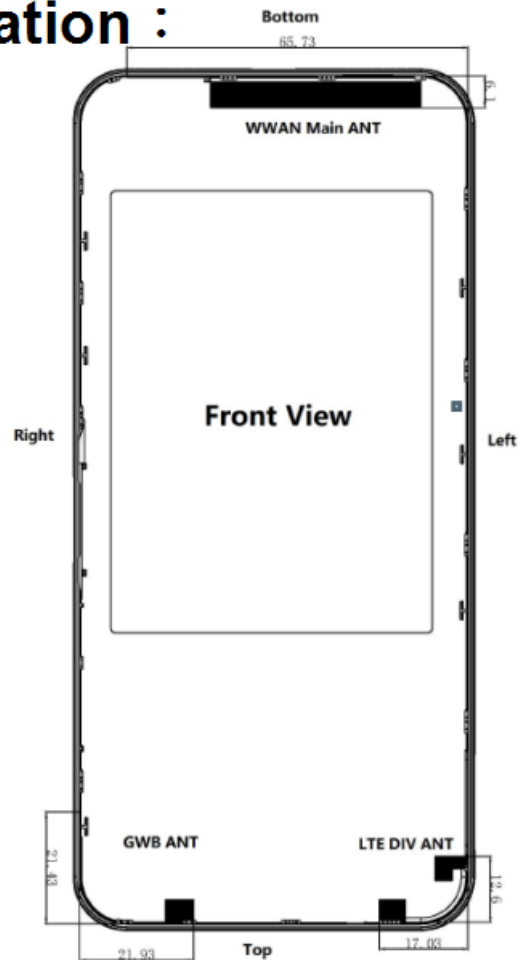
Feature

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

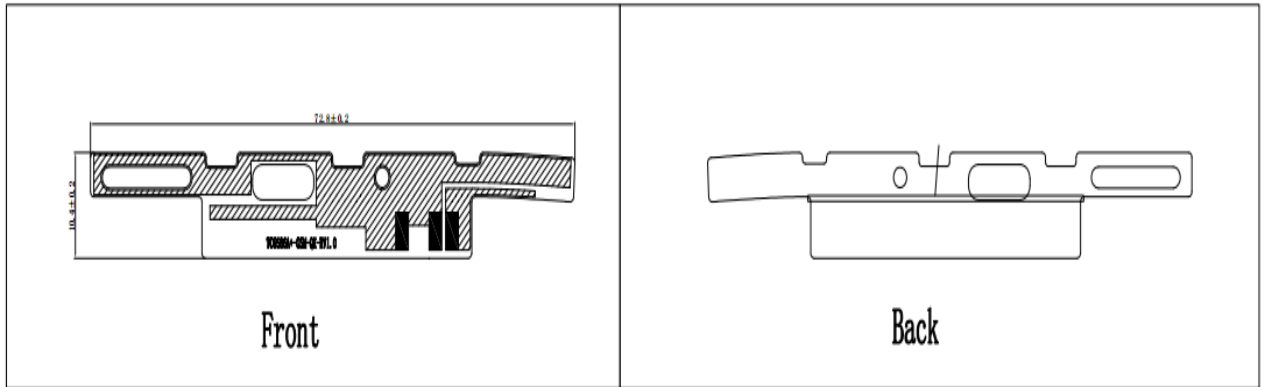
Application

- ※ GSM850/900/DCS1800/PCS1900WCDMA/B2/B4/B5 LTE B2 B3 B4 B5 B7 B12 B28 B17 B66 communication applications

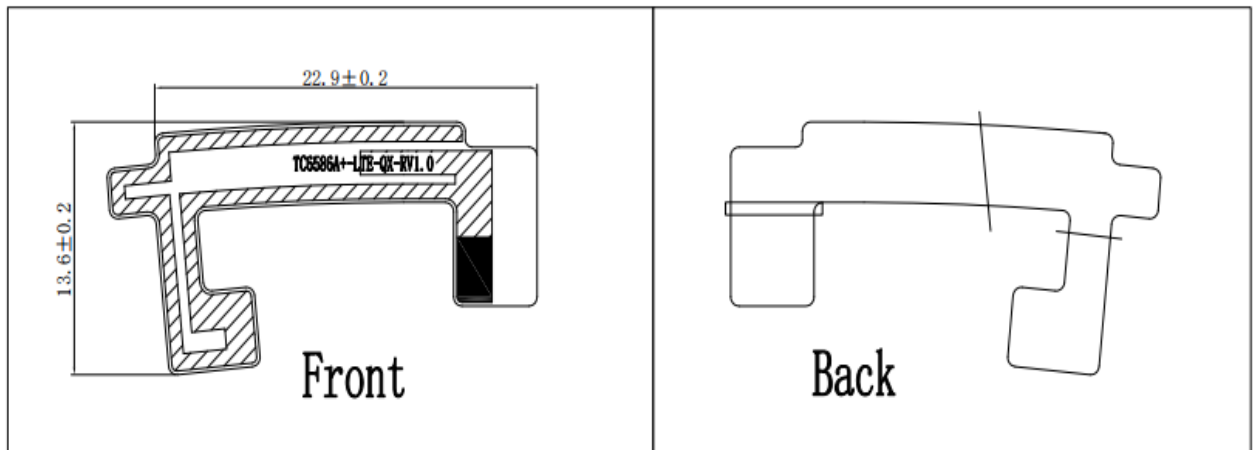
Antenna Location :



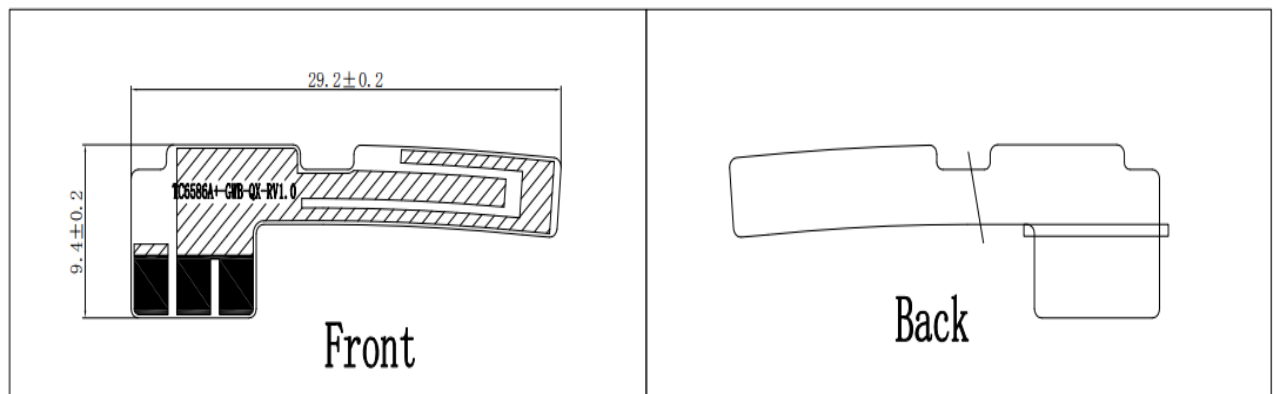
WWAN Main Antenna



LTE DIV Antenna



GWB Antenna



Dimensions

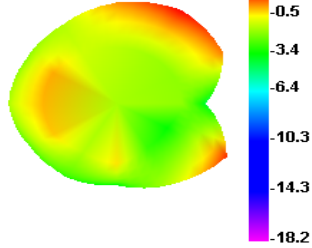
CUSTOMER' S P/N	UCT		DRAWING NO	TC6586A+
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	2022-09-06

Electric Specifications

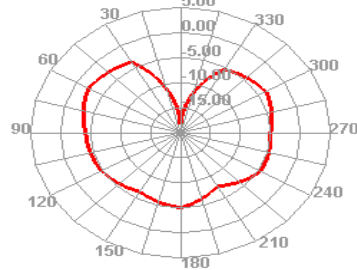
Antenna Gain	GSM850: 0.23dBi
	GSM900: 0.31dBi
	DCS1800: 0.40dBi
	PCS1800: 0.42dBi
	WCDMA900: 0.31dBi
	WCDMA850: 0.23dBi
	WCDMA1700: 0.40dBi
	TLE B2: 0.42dBi
	TLE B3: 0.40dBi
	TLE B4: 0.40dBi
	TLE B5: 0.23dBi
	TLE B7: 0.72dBi
	TLE B12: 0.22dBi
	TLE B17: 0.22dBi
	LTE B28: 0.23dBi
	LTE B66: 0.40dBi
	GPS:0.56dBi
	BT: 0.74dBi
	WIFI: 0.74dBi
Type of Modulation	GMSK

LWAN

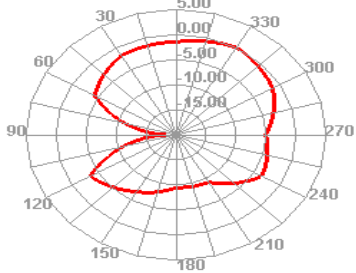
2310.000MHz



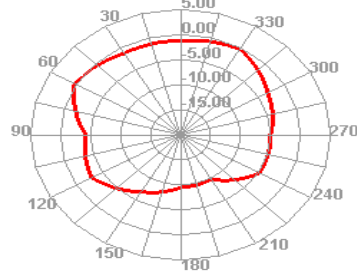
2310.000MHz H



2310.000MHz E1

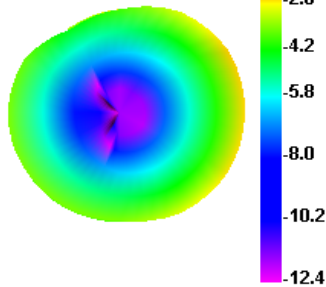


2310.000MHz E2

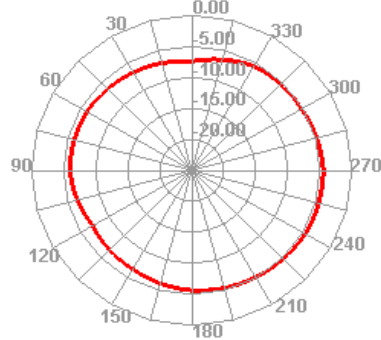


LTE

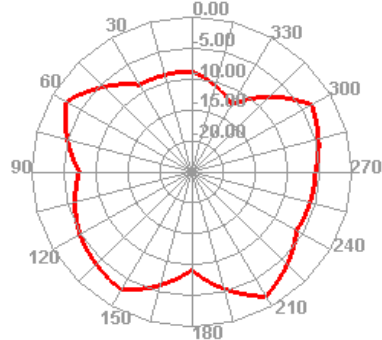
840.000MHz



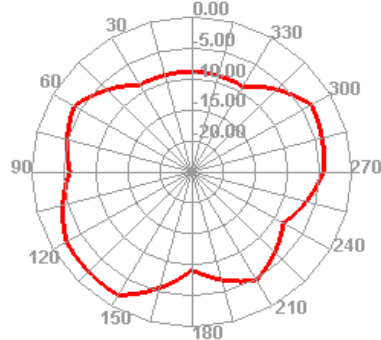
840.000MHz H



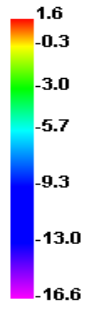
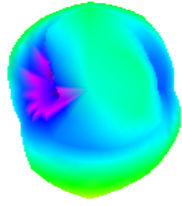
840.000MHz E1



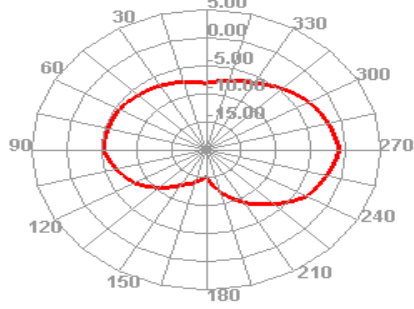
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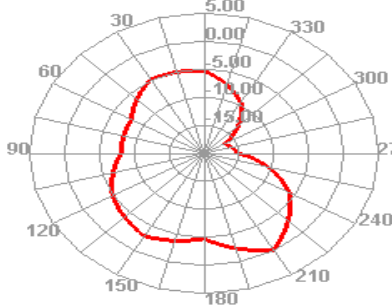
1880.000MHz



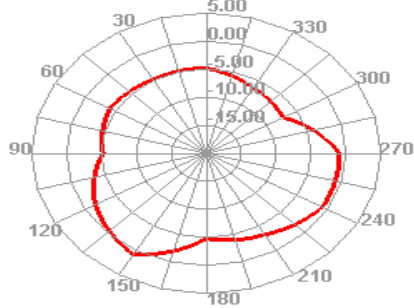
1880.000MHz H



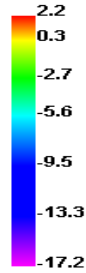
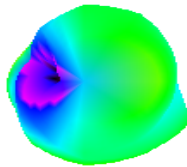
1880.000MHz E1



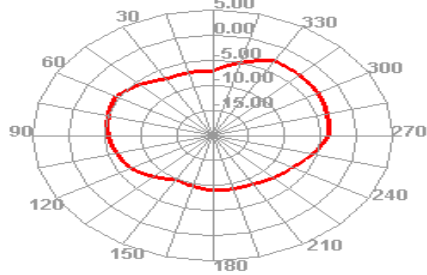
1880.000MHz E2



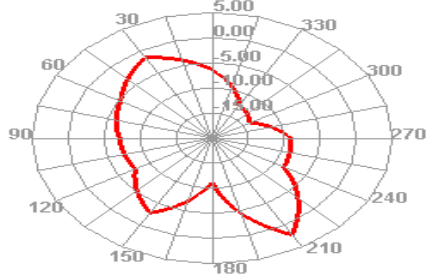
2130.000MHz



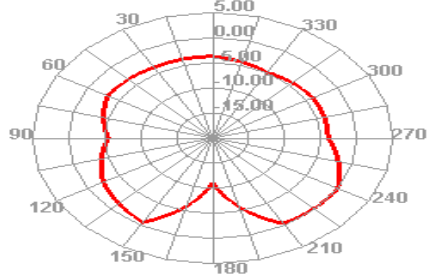
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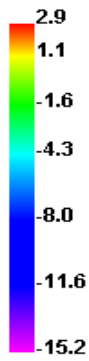
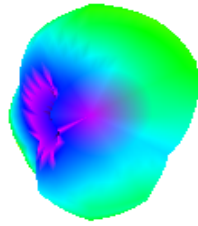
2130.000MHz E1



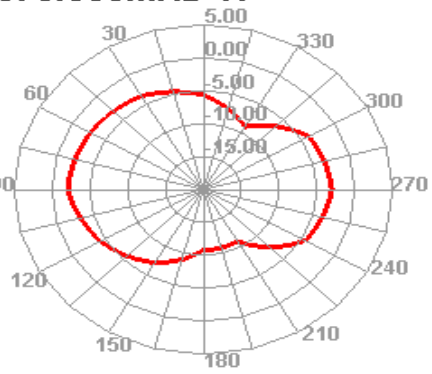
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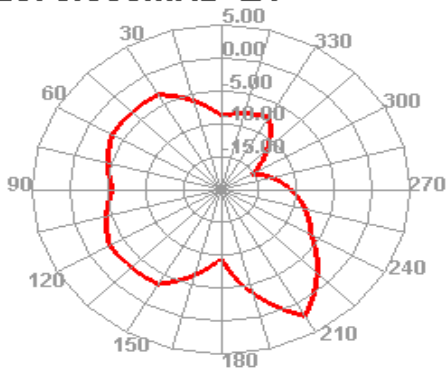
2370.000MHz



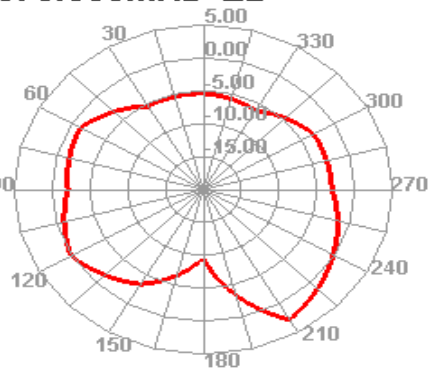
2370.000MHz H



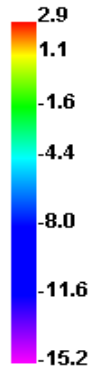
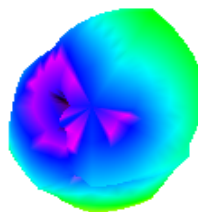
2370.000MHz E1



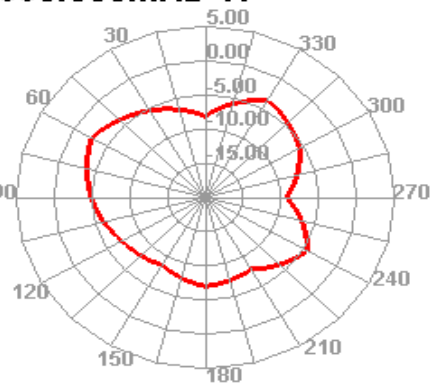
2370.000MHz E2



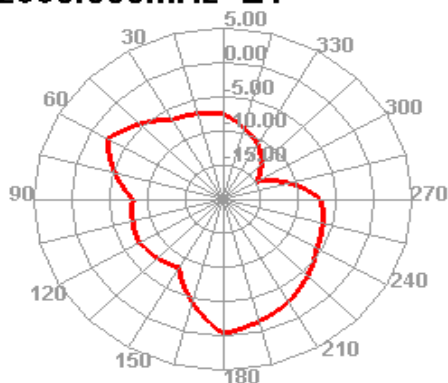
2660.000MHz



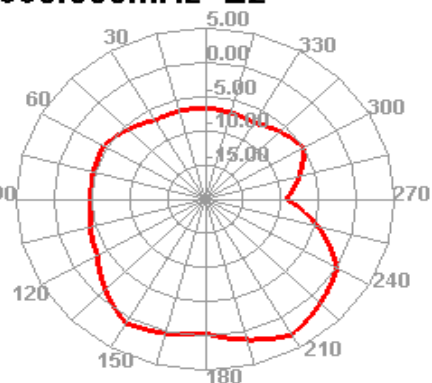
2660.000MHz H



2660.000MHz E1

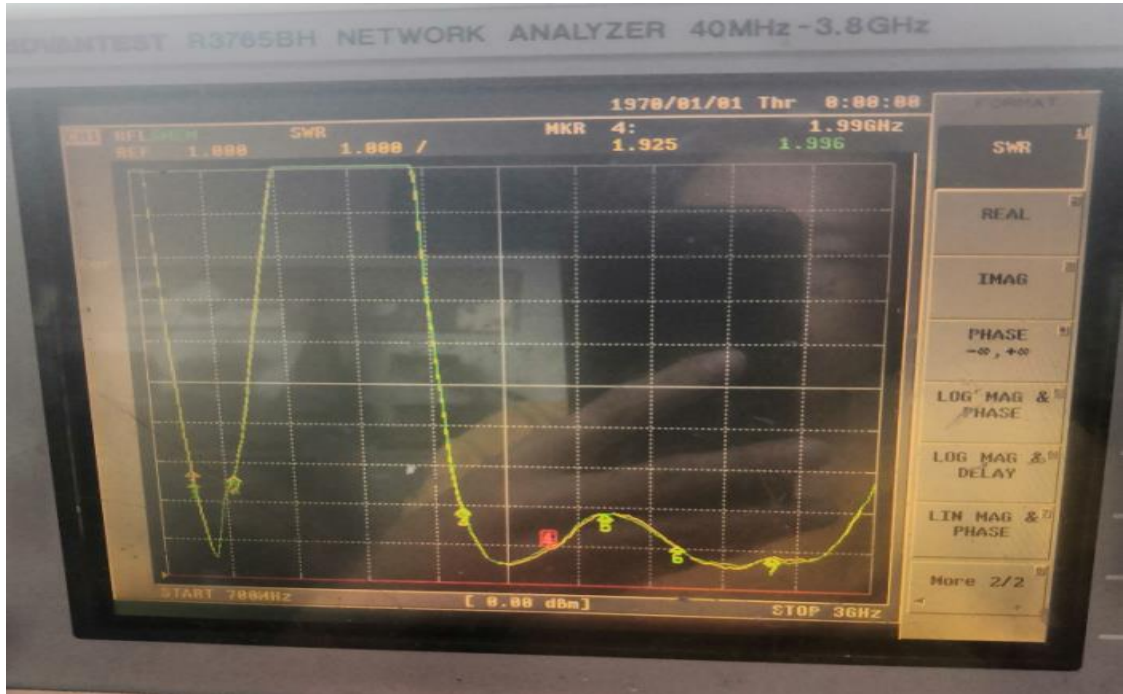


2660.000MHz E2

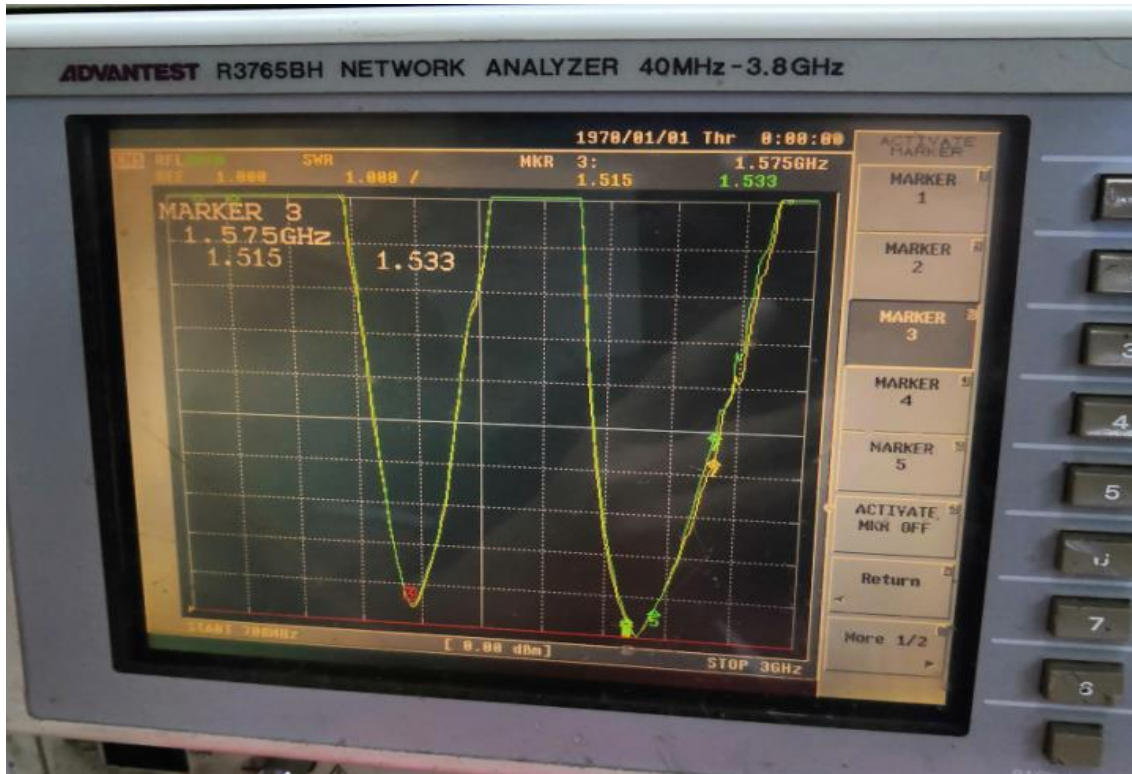


※ Antenn

※ VSWR



GPS WIFI BT



分集 VSWR



CUSTOMER' S P/N			DRAWING NO	TC6586A+
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	2022-09-06