

Antenna Test Report

SHENZHEN KURUIJIE

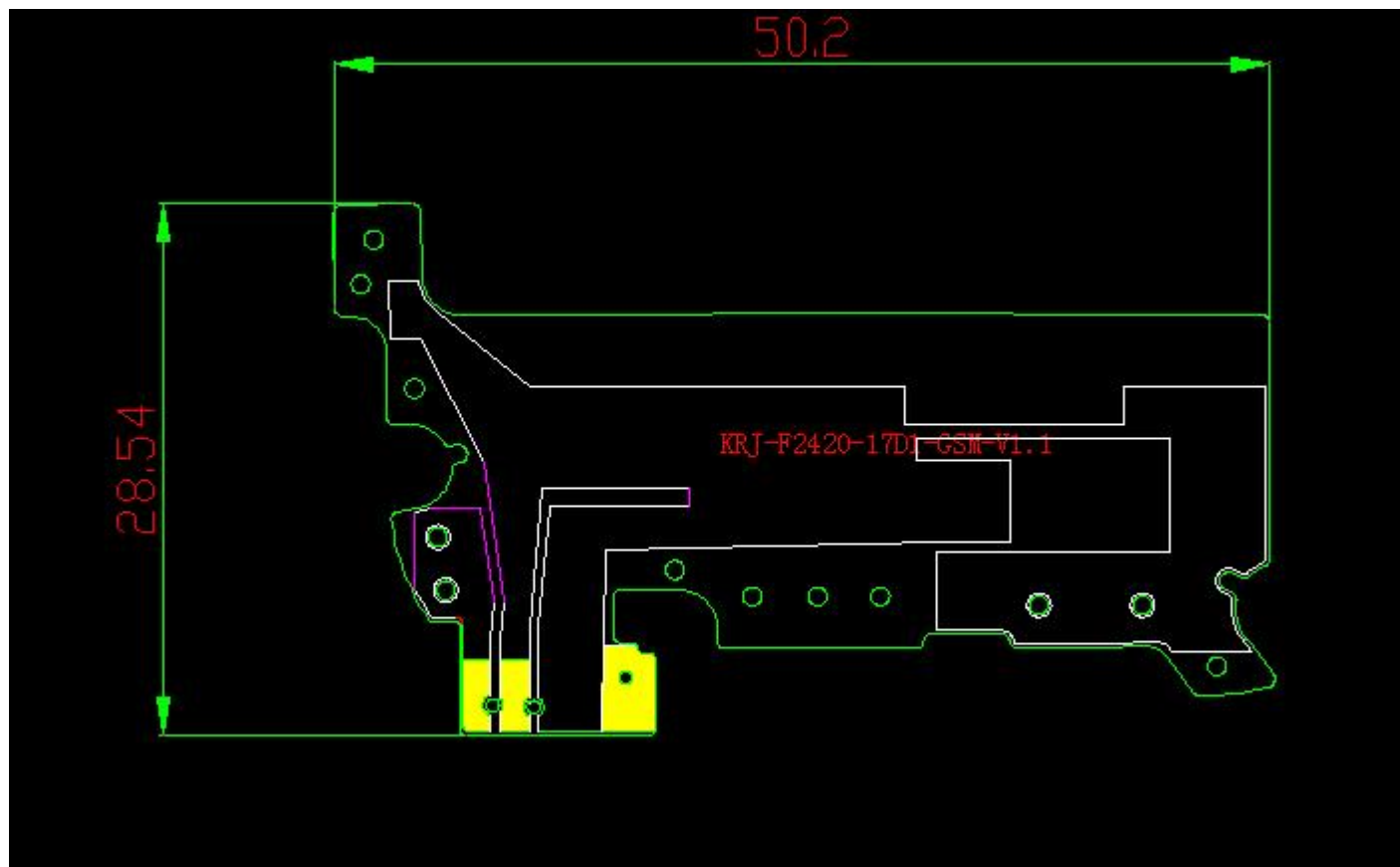
Customer: 联代

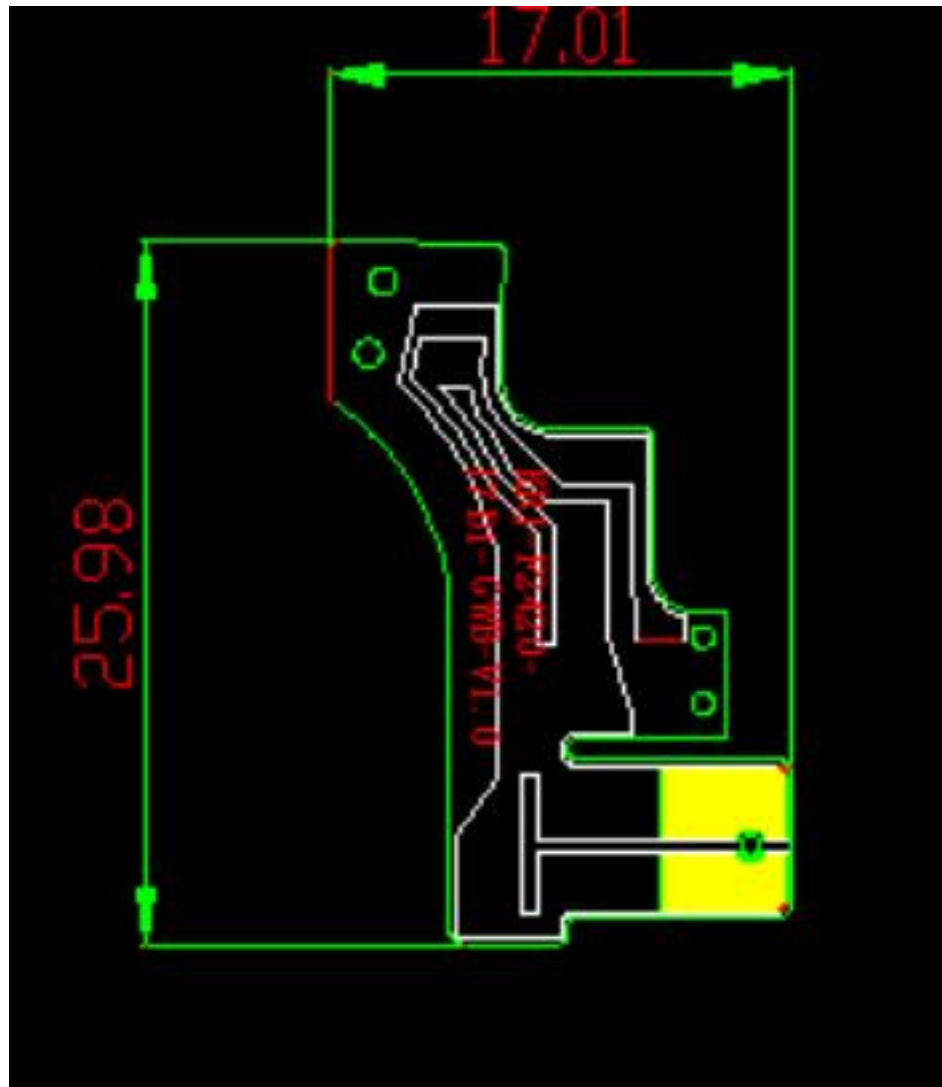
Project: F2420-17D2

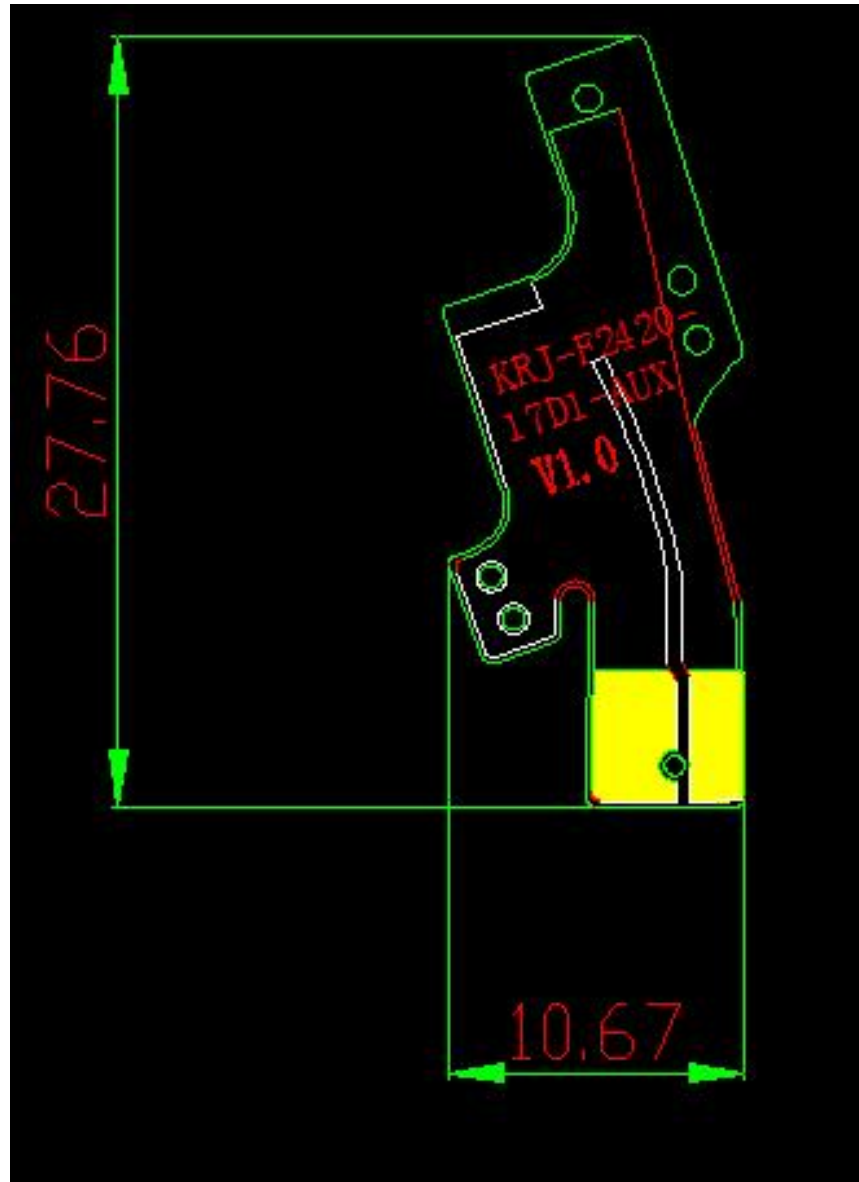
RF Engineer: 资业辉

Testing Date: 2025.3.11

1.天线尺寸







2.天线分布

分集天线

GWB天线



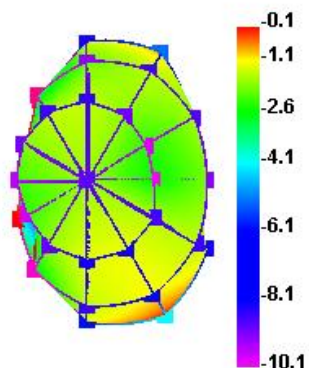
主天线

3.天线增益

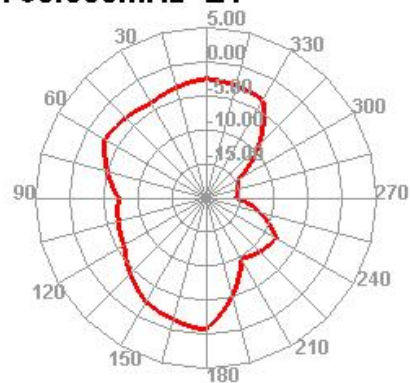
F2420 antenna info.		
RF antenna	Band	Max Gain (Dbi)
	GSM850	-0.2
	EGSM900	-0.2
	DCS1800	0.5
	PCS1900	0.5
	WCDMA-B2	0.5
	WCDMA-B4	0.5
	WCDMA-B5	-0.2
	LTE-B2	0.5
	LTE-B3	0.5
	LTE-B4	0.5
	LTE-B5	-0.2
	LTE-B7	0.5
	LTE-B8	-0.2
	LTE-B12	-0.8
	LTE-B28AB	-0.8
wifi/BT	wifi2.4/BT	0.2

4. 3D/2D图

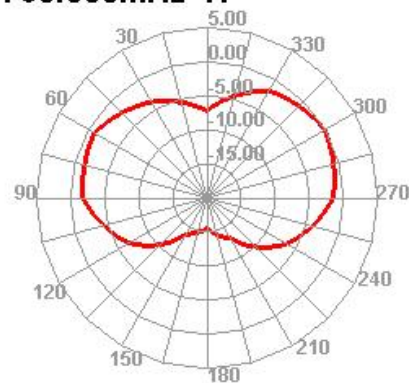
760.000MHz



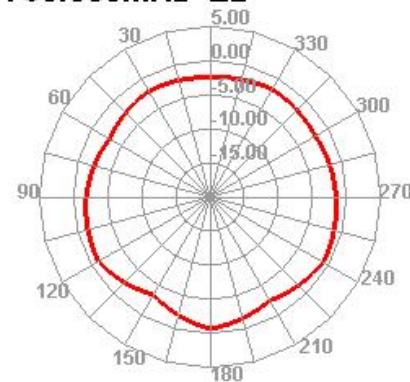
760.000MHz E1



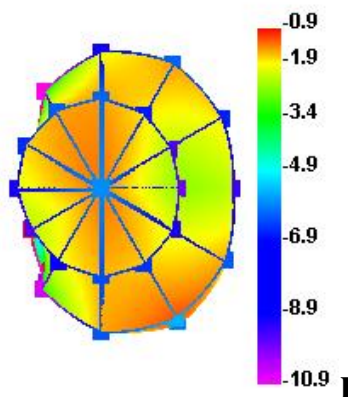
760.000MHz H



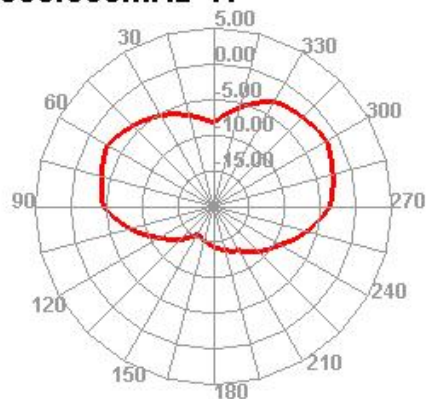
760.000MHz E2



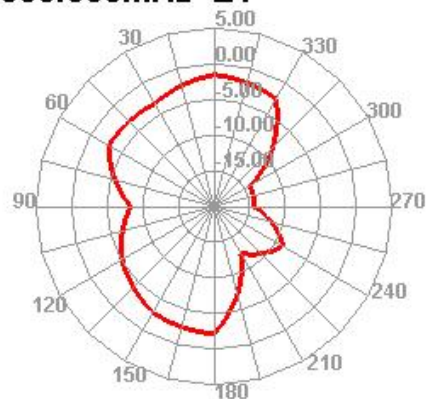
800.000MHz



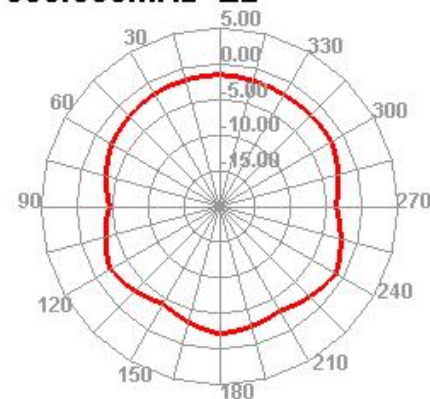
800.000MHz H



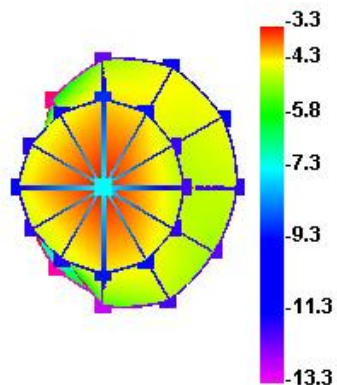
800.000MHz E1



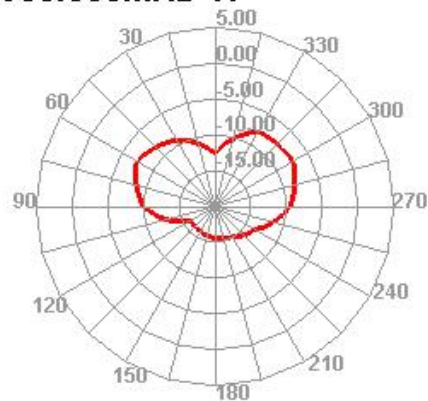
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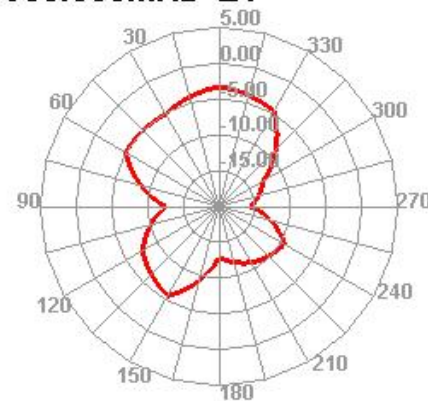
900.000MHz



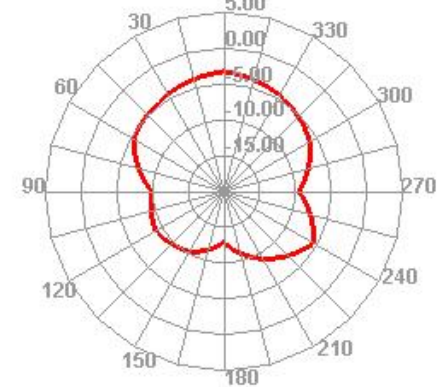
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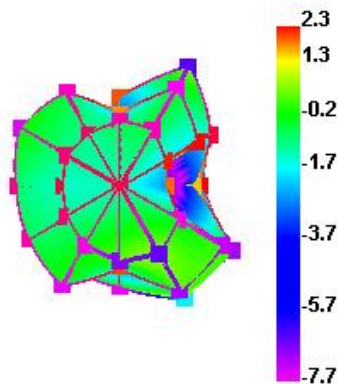
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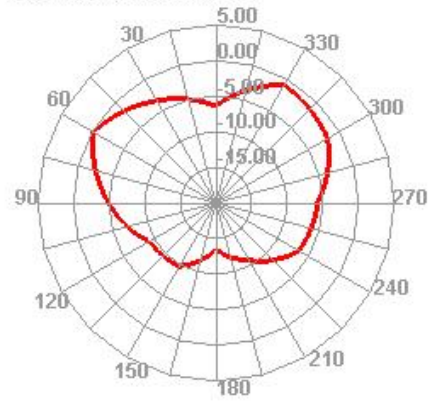
900.000MHz E2



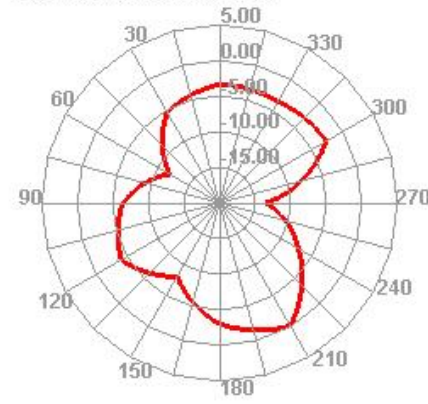
1800.000MHz



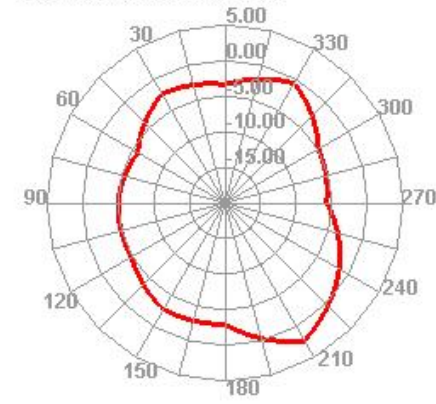
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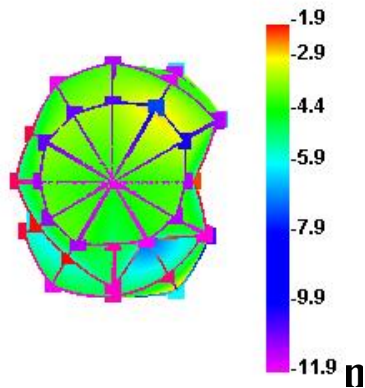
1800.000MHz E1



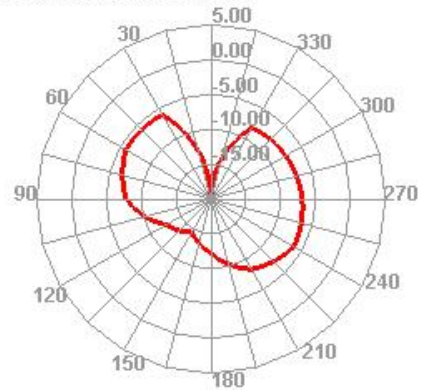
1800.000MHz E2



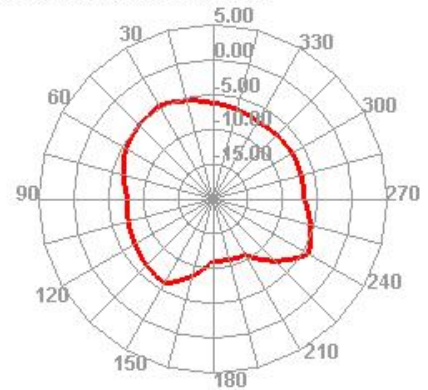
2100.000MHz



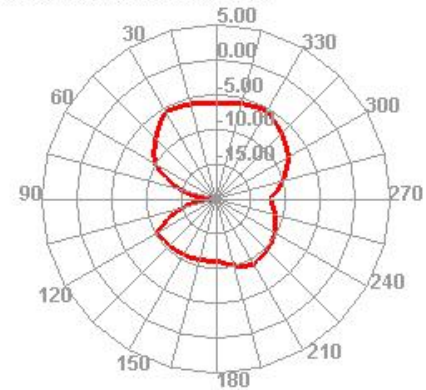
2100.000MHz H



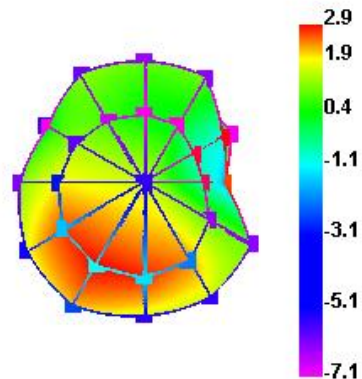
2100.000MHz E2



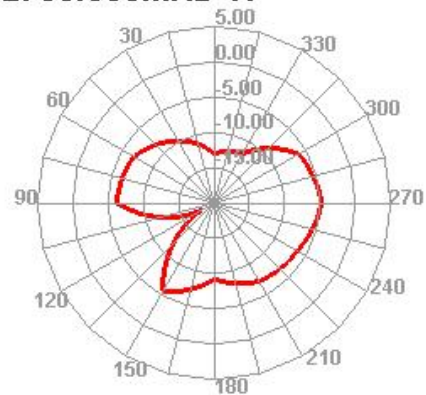
2100.000MHz E1



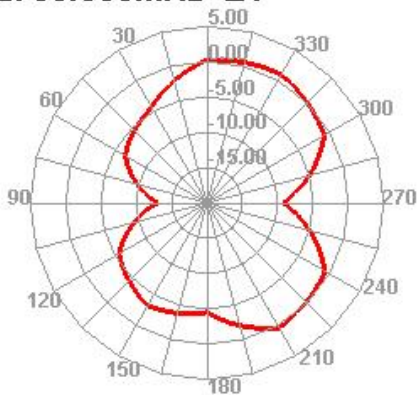
2700.000MHz



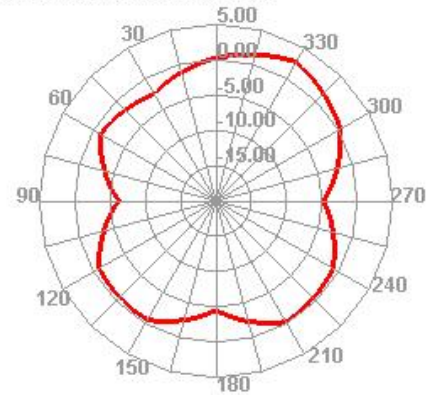
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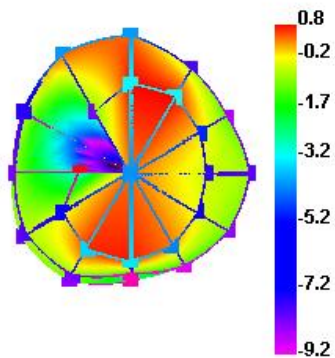
2700.000MHz E1



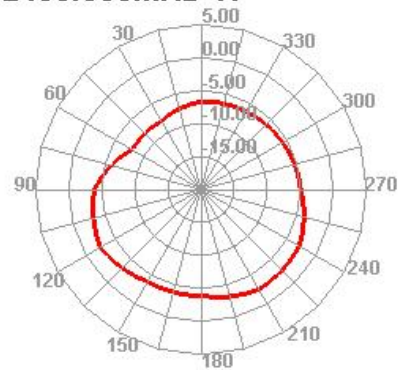
2700.000MHz E2



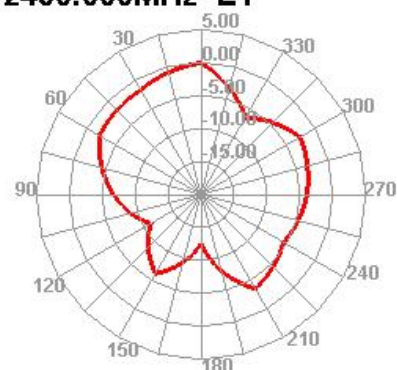
2450.000MHz



2450.000MHz H



2450.000MHz E1



2450.000MHz E2

