

## Electric Specifications

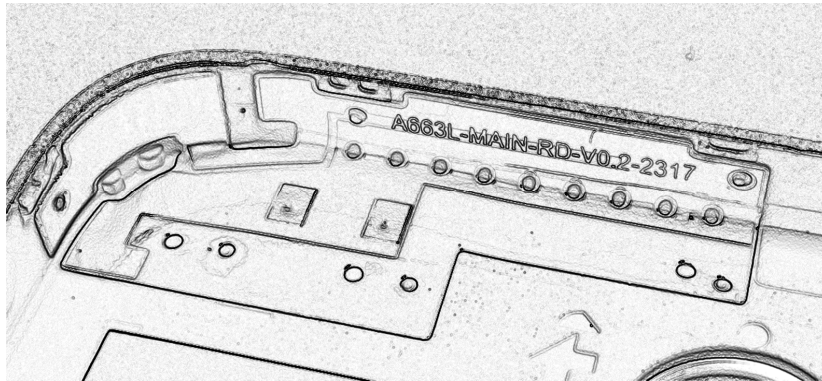
Transmitter Frequency	LTE 28:703-748MHz LTEB 20:832-862MHz LTE B12/17:699-716MHz
	GSM850/WCDMA B5/LTE B5/26:824-849MHz 814--849MHz
	GSM 900/WCDMA B8/LTE B8:880-915MHz
	DCS 1800/WCDMA B4/LTE B3/4/66:1710-1785MHz
	WCDMA B1/LTE B1:1920-1980MHz
	PCS 1900/WCDMA B2/LTE B2:1850-1910MHz
	LTEB7/38/41:2500-2655MHz
	LTE B40:2300-2400MHz
Transmitter Frequency	LTE 28:758-803MHz LTE B20:791-821MHz LTE B12/17:729-746MHz
	GSM850/WCDMA B5/LTE B5/26:869-894MHz 859-894MHz
	GSM 900/WCDMA B8/LTE B8:925-960MHz
	DCS 1800/WCDMA B4/LTE B3/4/66:1805-1880MHz 2110-2180MHzMHz
	WCDMA B1/LTE B1:2110-2170MHz
	PCS 1900/WCDMA B2/LTE B2:1930-1990MHz
	LTEB7/38/41:2620-2690MHz
	LTE B40:2300-2400MHz
Antenna Gain(Peak Gain)	LTE B28/B12/17:-6.5dBi
	GSM 850/W B5/LTE B5/20/26:-4.5dBi
	GSM 900/W B8/LTE B8:-4dBi
	DCS 1800/WCDMA B4/LTE B3/4/66:-4.2dBi
	PCS 1900/WCDMA B2/LTE B2:-2.5dBi
	WCDMA B1/LTE B1:-3dBi
	LTEB7/38/41:-3.5dBi
	LTE B40:-2dBi
	BT/WIFI 2.4G:-1dBi

## Supplier information

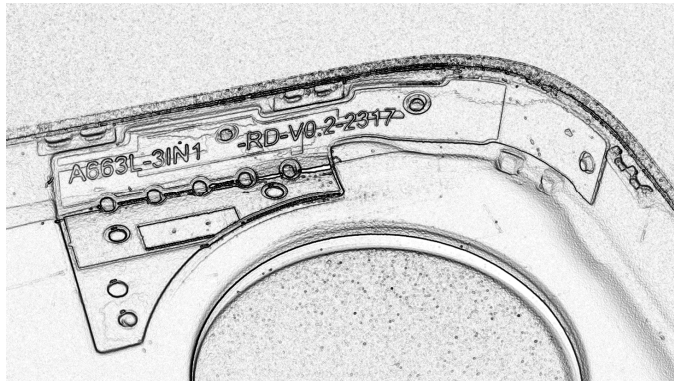
Project Name: A663L	
Company: WELLETRONICS COMMUNICATION TECHNOLOGY CO.,LTD.	
Address: Floor 1, Building 8, Tongfucun Industrial Zone, Dalang Shiao, Longhua District, Shenzhen	
A11, Phase 2, Software New City, Yanta District, Xi 'an	
Antenna Name	Model
Main	A663L-MAIN-RD-V0.2-2317
BT/WIFI 2.4G	A663L-3IN1-RD-V0.2-2317
DIV	A663L-DIV-RD-V0.2-2317

# Antenna Photo

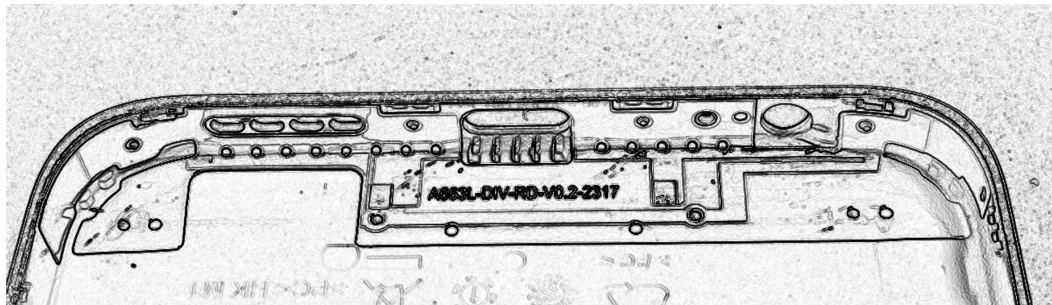
Main:



BT/WIFI 2.4G:

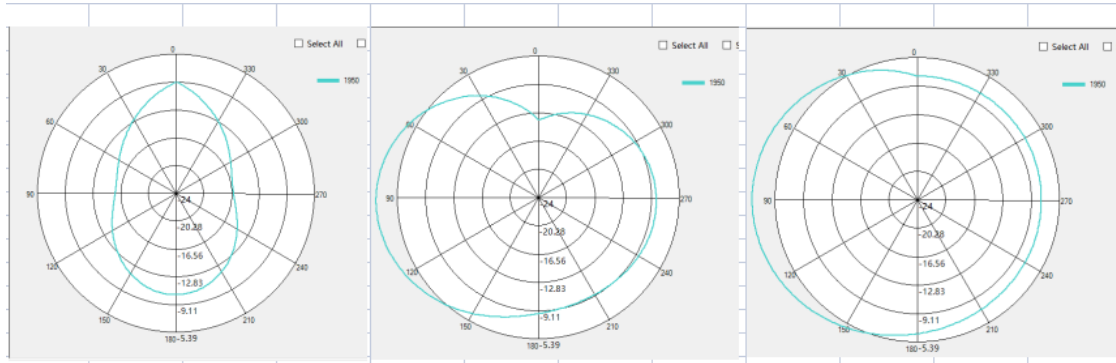


DIV:

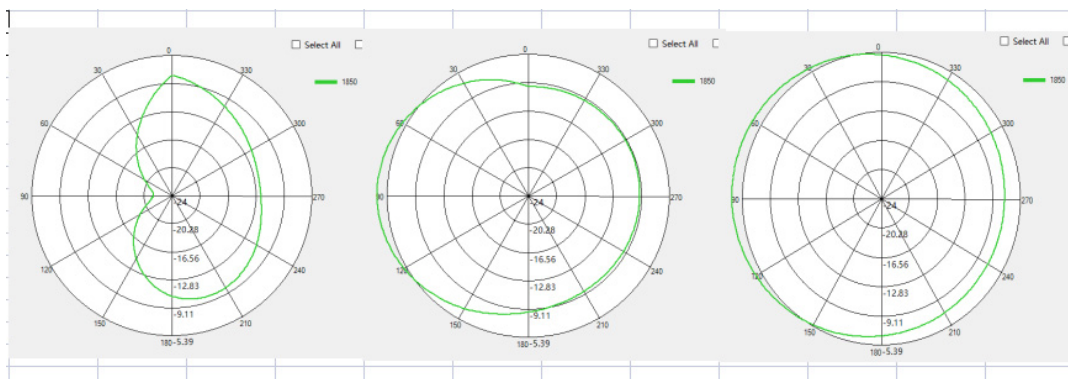


# ANT MAIN

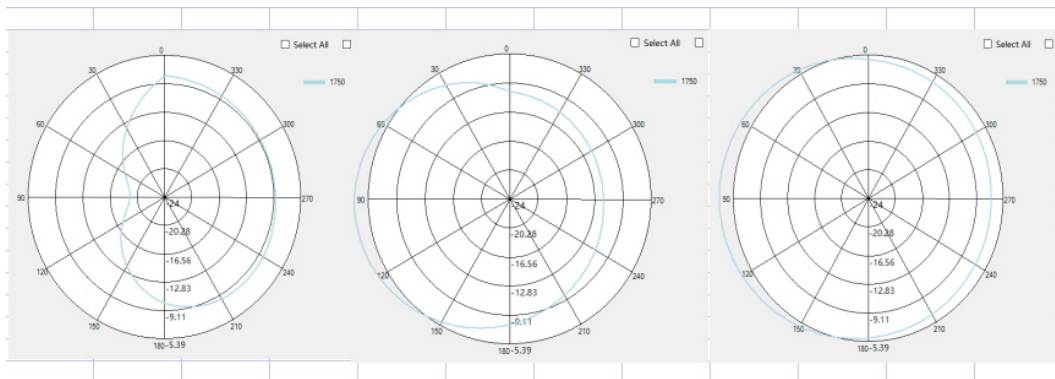
B1



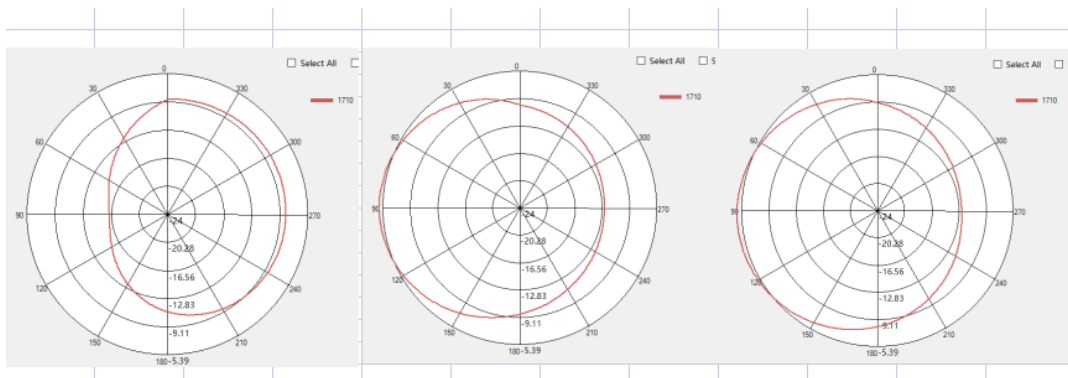
B2



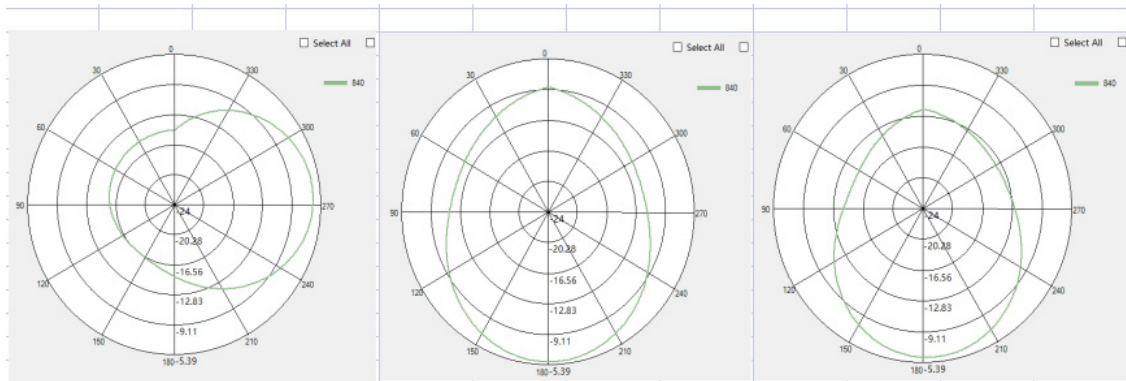
B3/B66



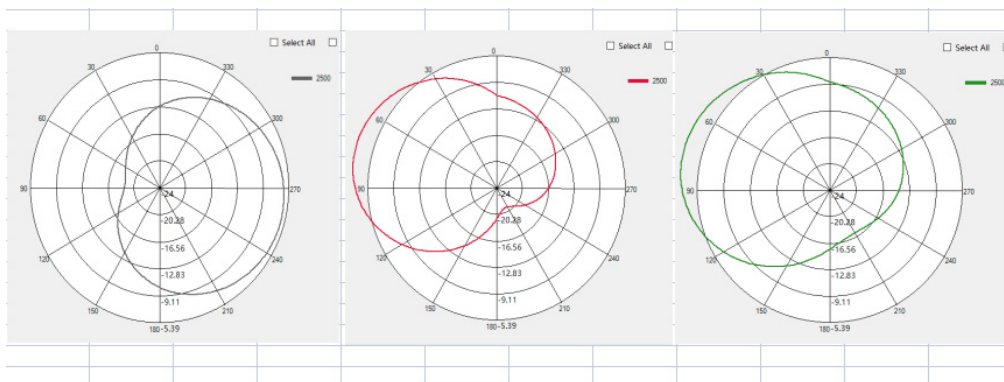
B4



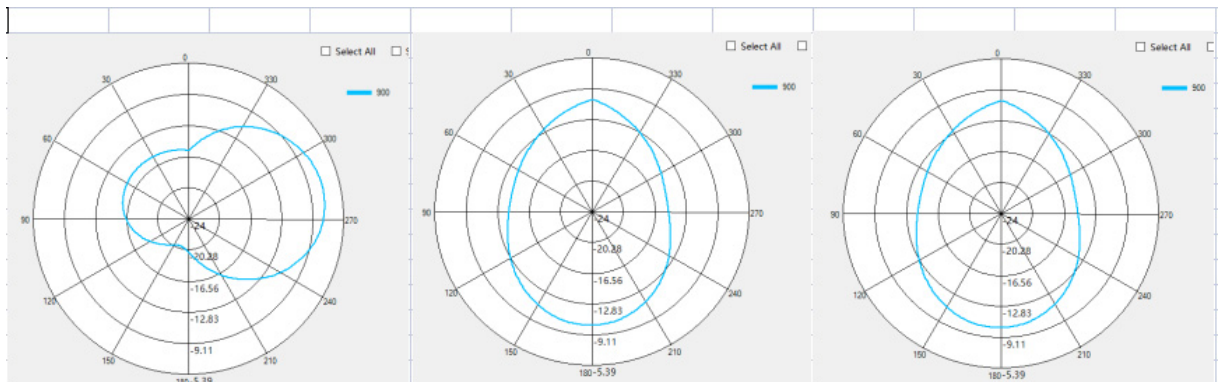
B5



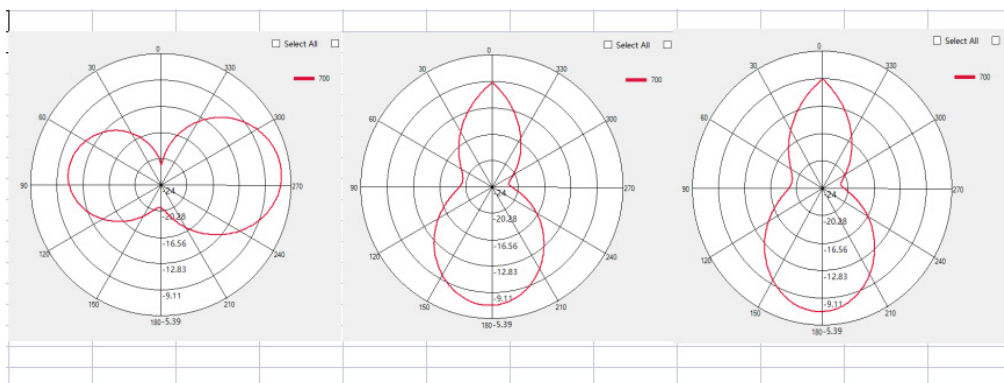
B7



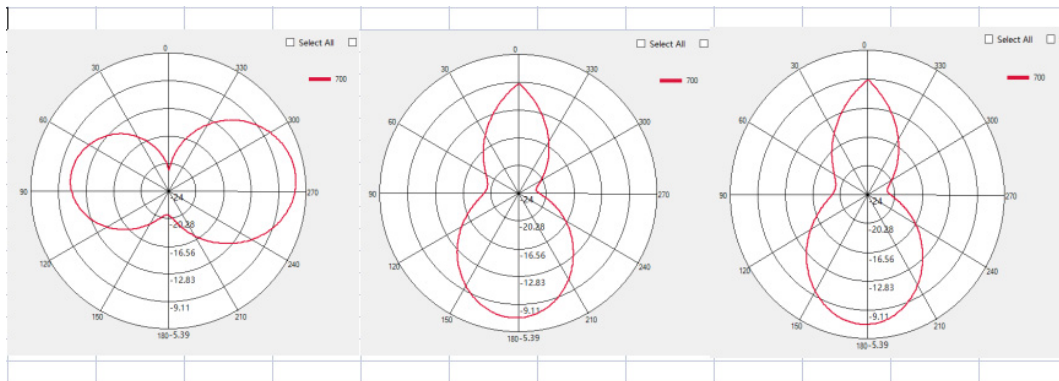
B8



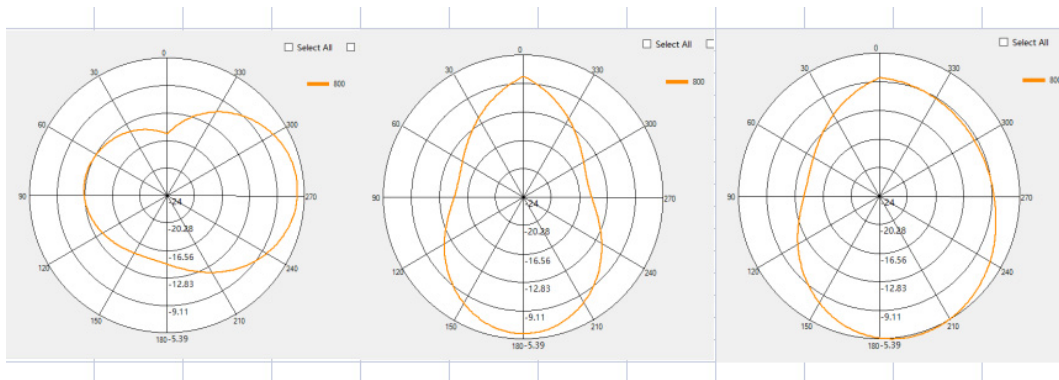
B12



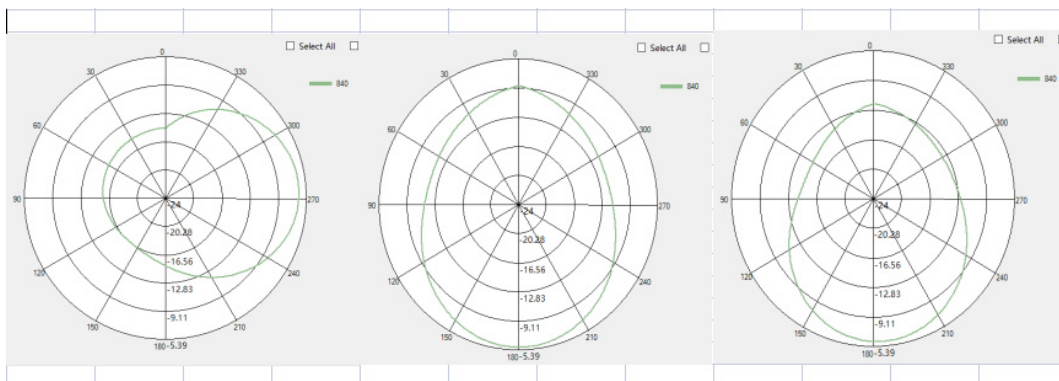
B17



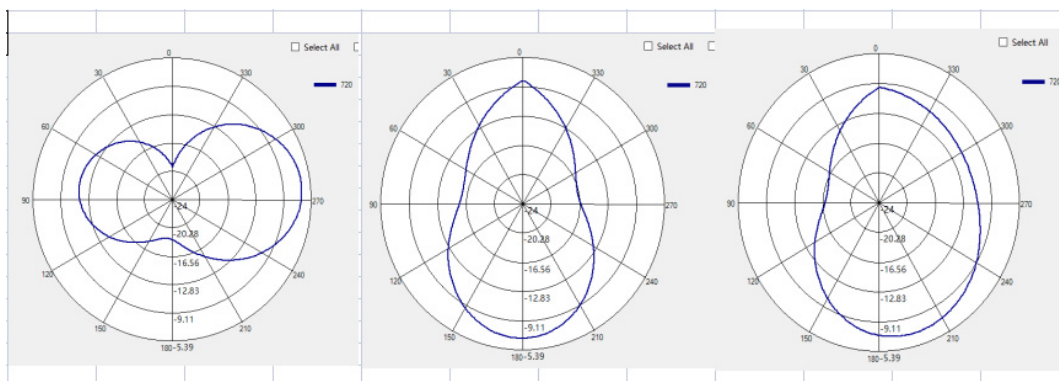
B20



B26

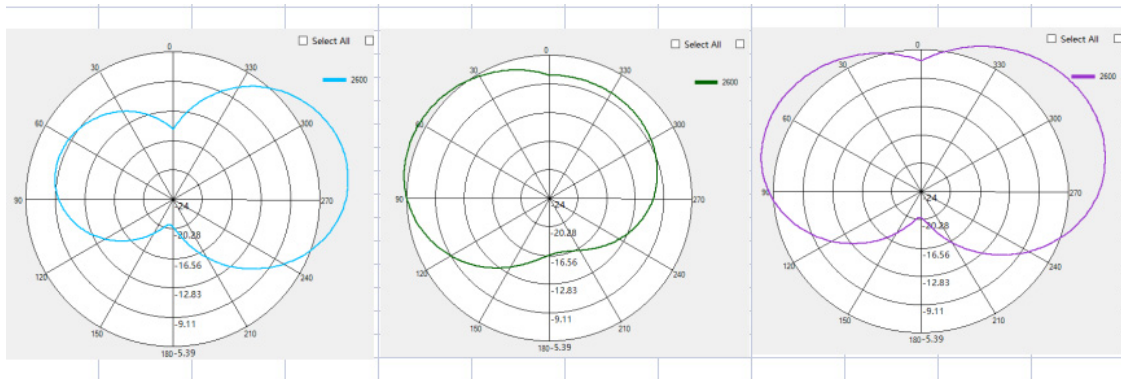


B28

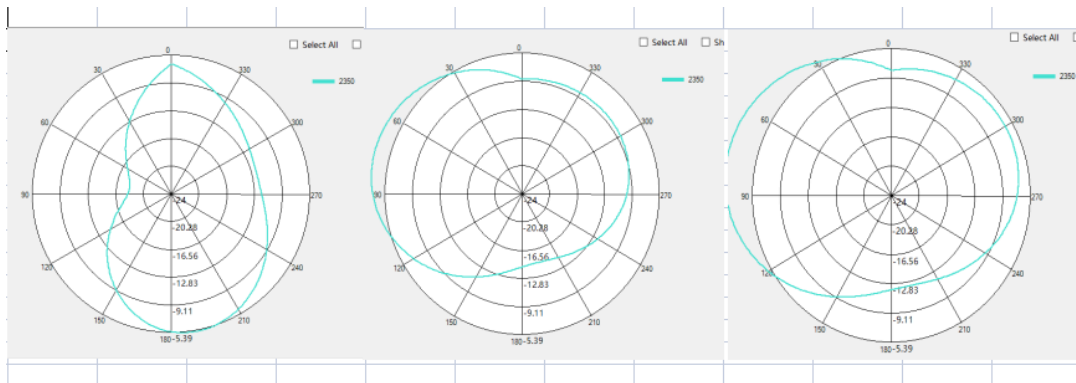




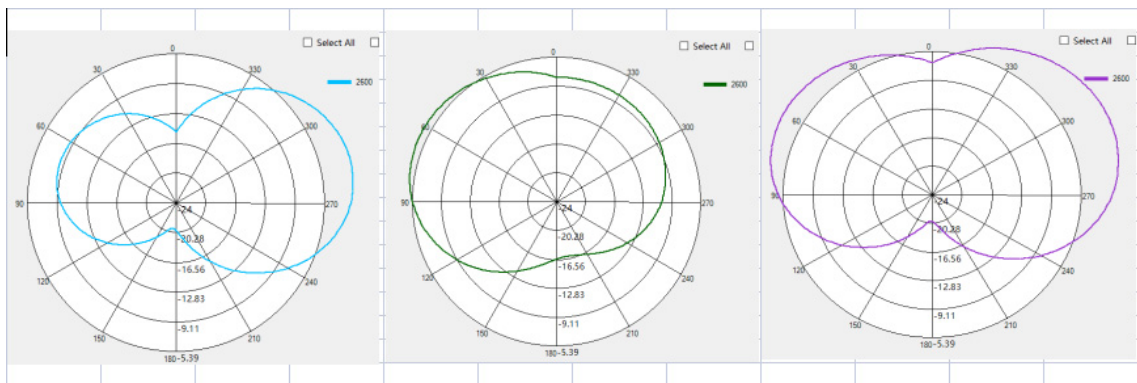
### B38



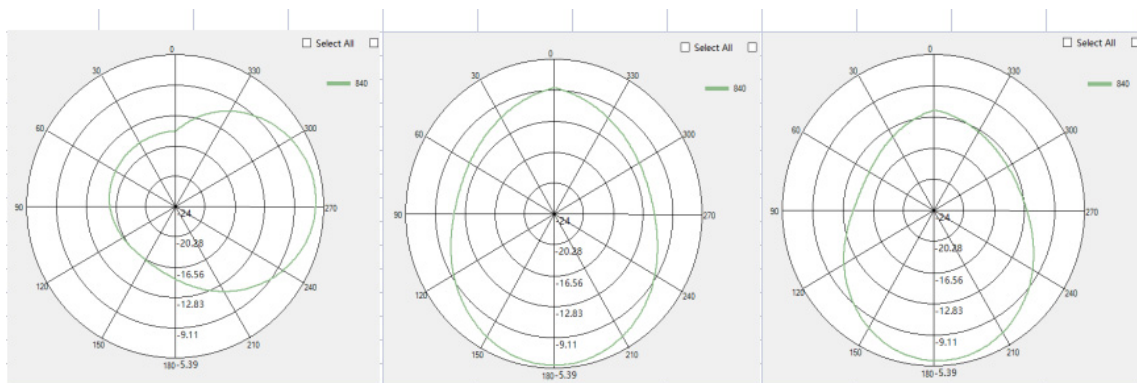
### B40



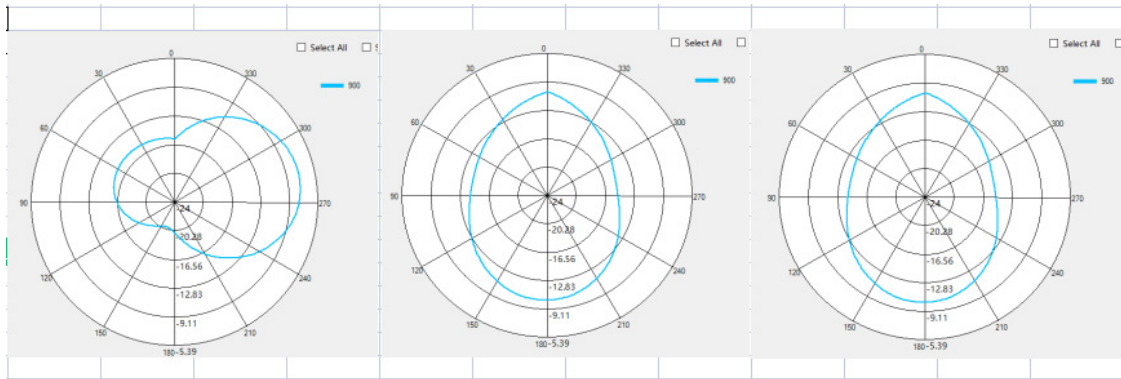
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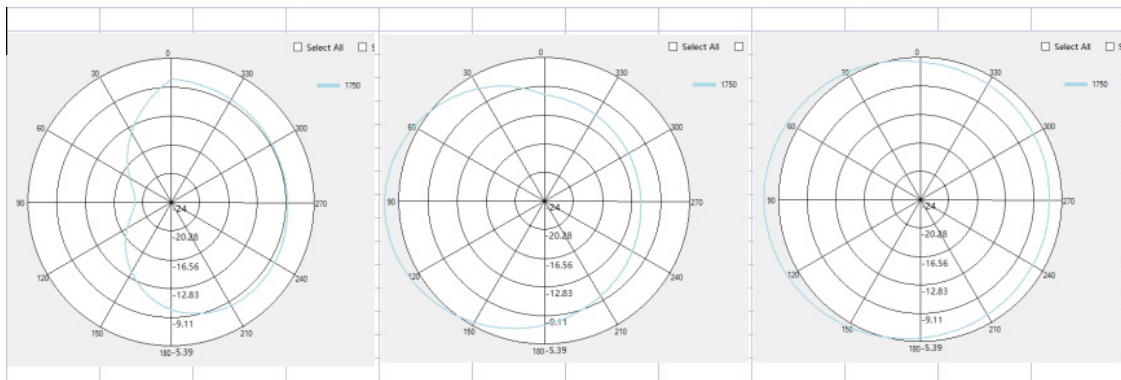
### GSM850



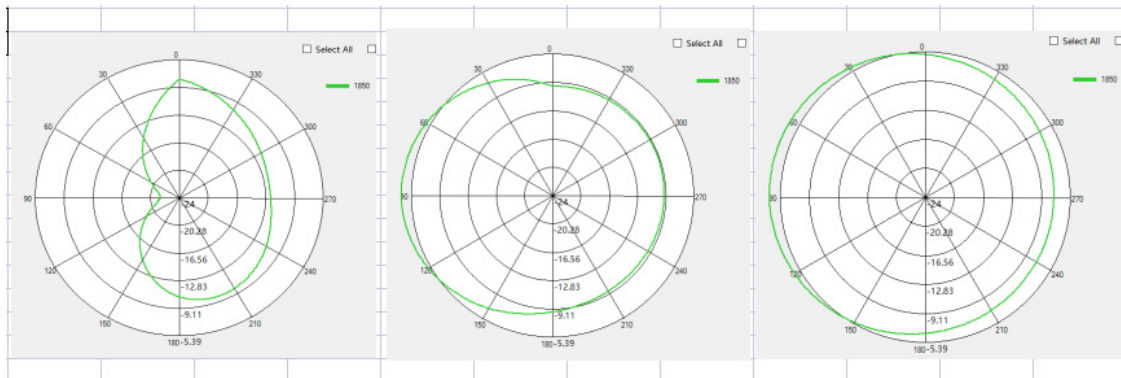
### GSM900



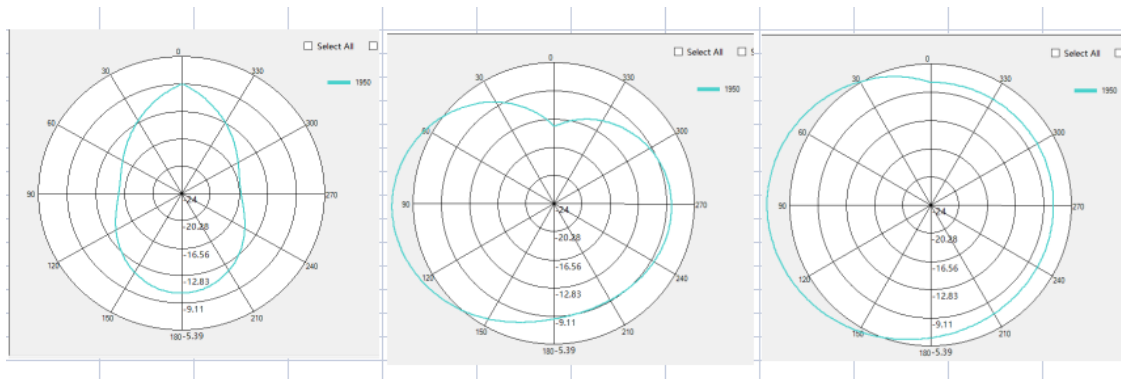
### GSM1800



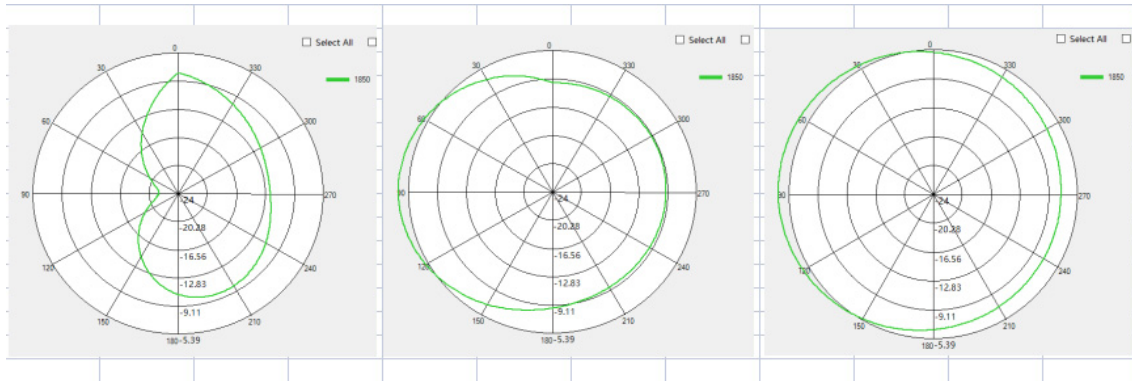
### GSM1900



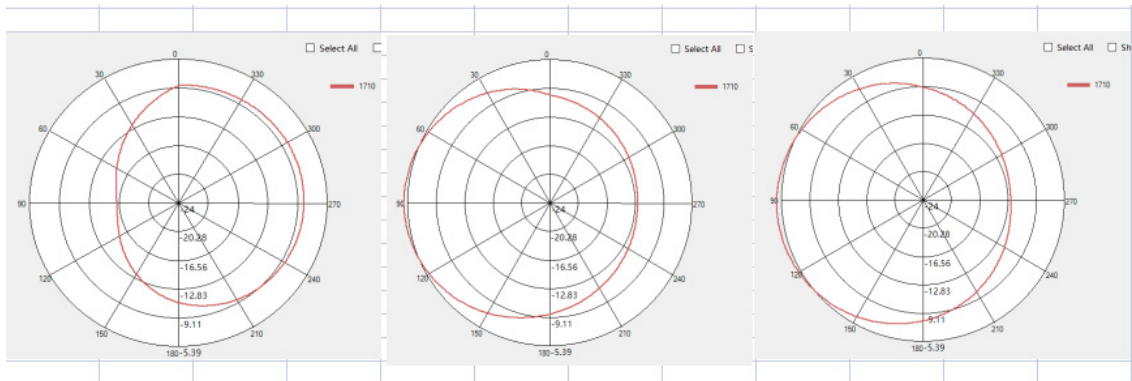
### WCDMA B1



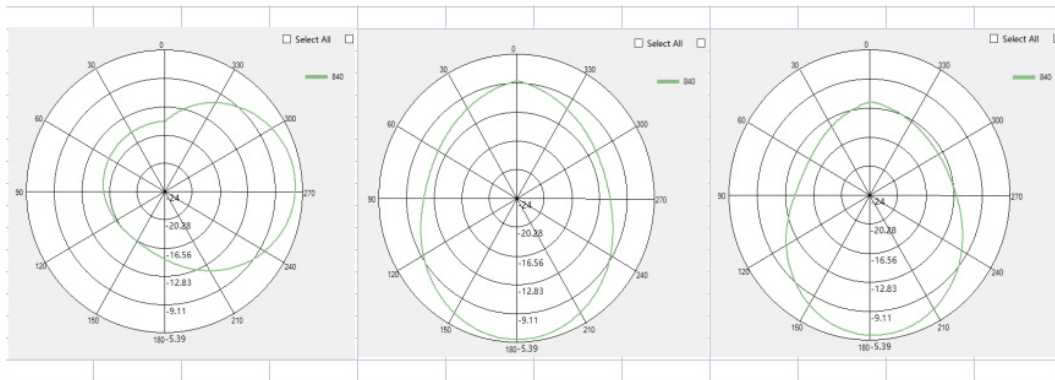
## WCDMA B2



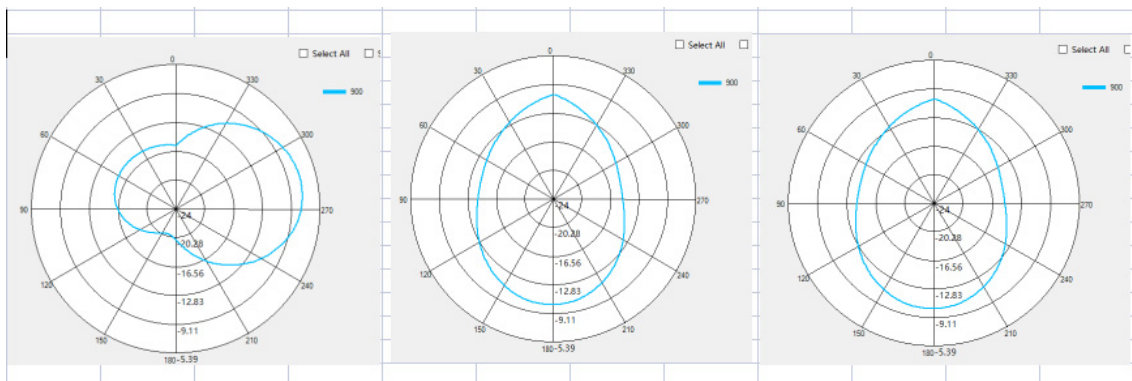
## WCDMA B4



## WCDMA B5



## WCDMA B8





# ANT WIFI

2.4G Wi-Fi, BT

