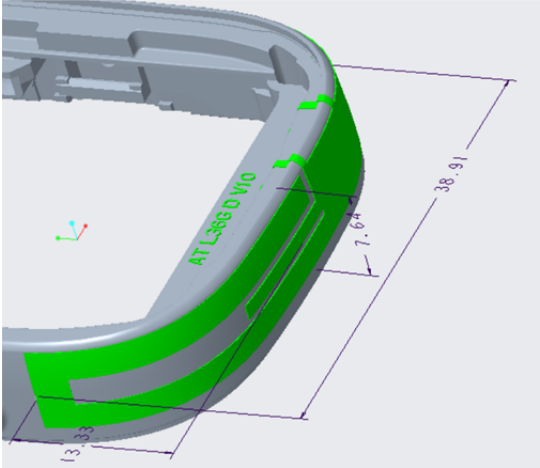
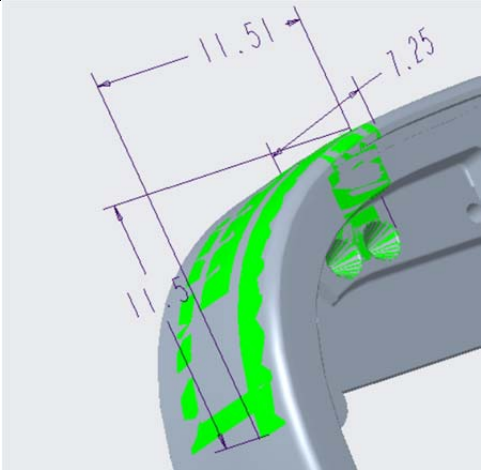
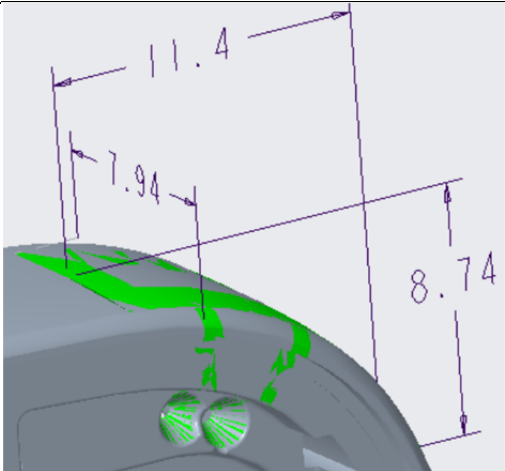
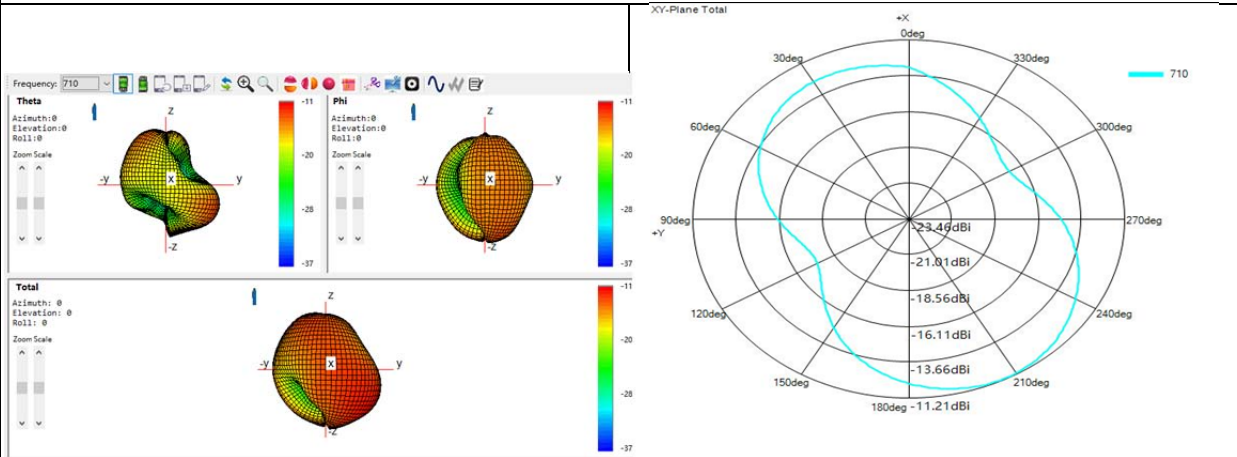


Technical Specification			
Antenna Mode	L36G-D LDS ANT	Manufactured	SHENZHEN HENGXIANGTONG ANTENNA TECNOLOGY CO., LTD.
Address	606, Building E, Enterprise Aviation Technology Innovation Research and Development Industrial Park, No. 1008, Songbai Road, Sunshine Community, Xili Street, Nanshan District, Shenzhen		
Size & Picture			
	GSM/WDMA/LTE Main: 38.91mm*13.32mm*7.64mm PIFA		
			
	GSM/WDMA/LTE Aux: 11.51mm*11.5mm *7.25mm PIFA		
			
	G/W/B: 11.4mm*8.74mm*7.94mm PIFA		

Technical Specification						
Band		Mode	Frequency	Antenna Type	Antenna Peak Gain	
GSM Band	☒ Band-5 GSM 850		824-894	PIFA	-11.73	dBi
	☒ Band-2 PCS 1900		1850-1990		-5.01	
UMTS Band	☒ Band-1 2100		1920-2170	PIFA	-6.3	dBi
	☒ Band-2 1900		1850-1990		-5.01	
	☒ Band-5 850		824-894		-11.73	
LTE Band	☒ Band-1 2100	FDD	1920-2170	PIFA	-6.3	dBi
	☒ Band-2 1900	FDD	1850-1990		-5.01	
	☒ Band-5 850	FDD	824-894		-11.73	
	☒ Band-7 2600	FDD	2500-2690		0.63	
	☒ Band-12 700	FDD	699-746		-10.08	
	☒ Band-13	FDD	777-787		-9.65	
	☒ Band-28 700	FDD	703-803		-10.08	
WiFi	☒ 802.11b	2.4GHz	2401-2495	PIFA	-2.58	dBi
BT	☒ Bluetooth		2400-2500	PIFA	-2.58	dBi
GPS	☒ Gps L1 Band		1575.42	PIFA	-1.77	dBi

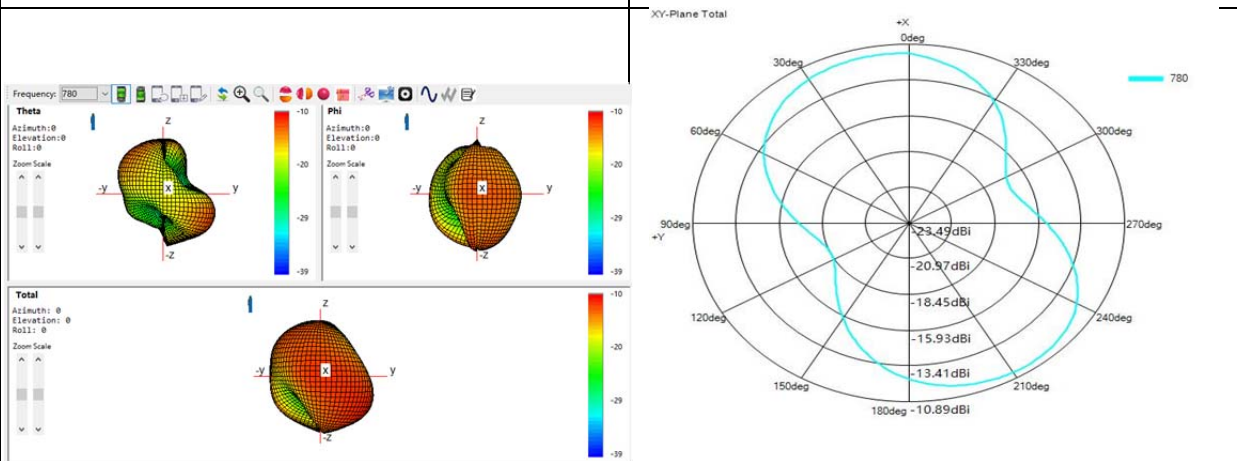
Technical Specification

Main 3D and 2D Patten Plots



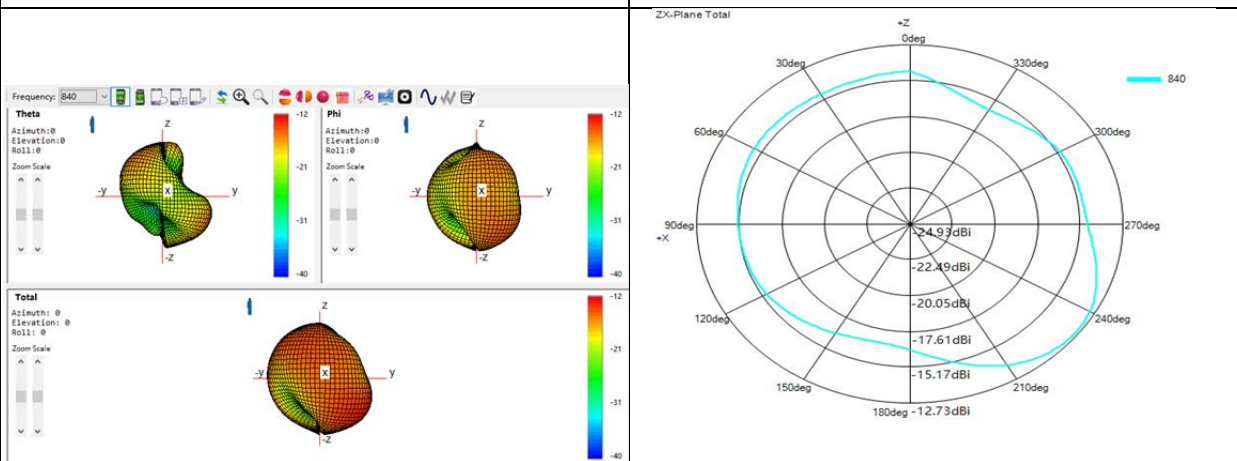
Main: 710Mhz

Main: 710Mhz



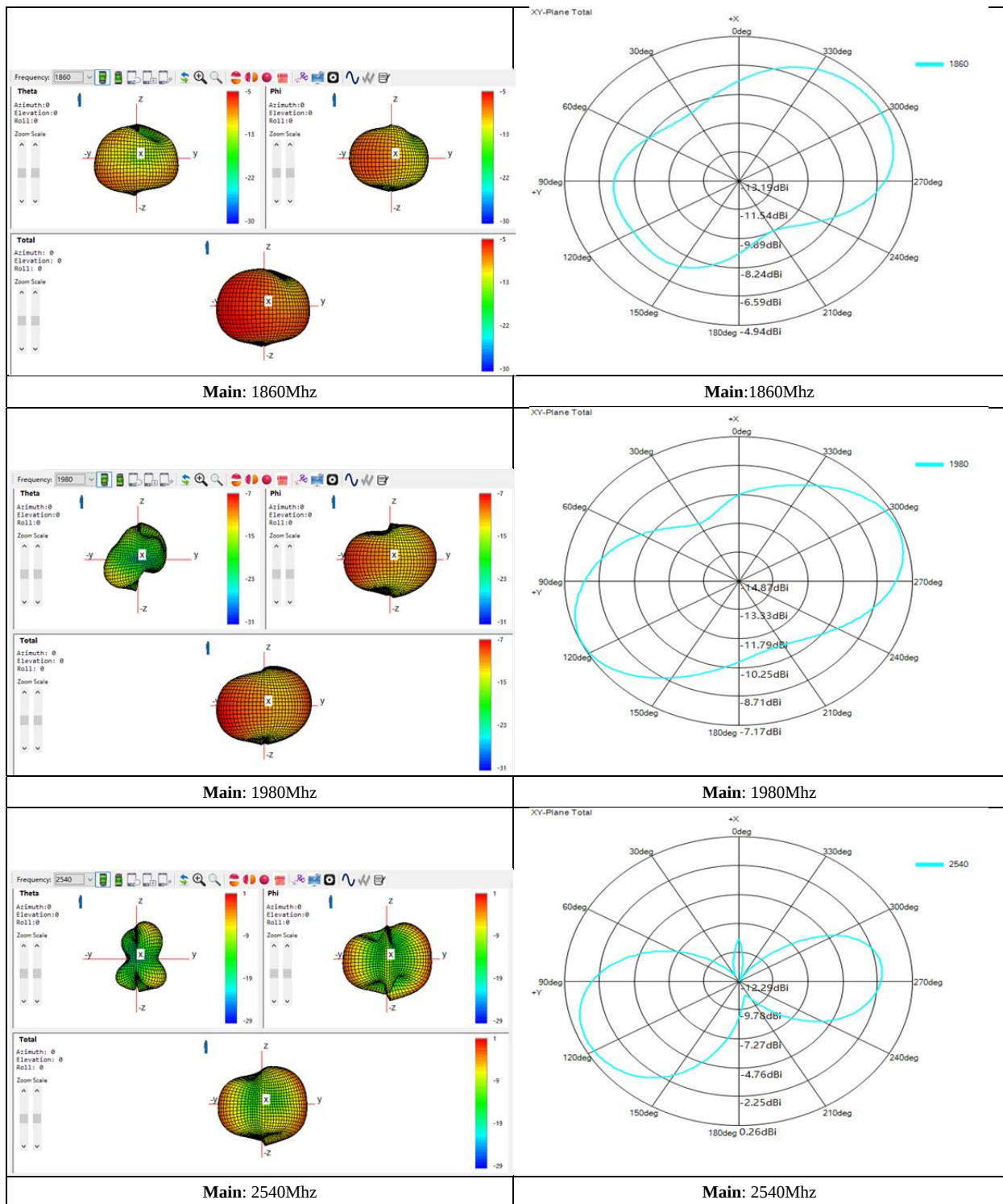
Main: 780Mhz

Main: 780Mhz



Main: 840Mhz

Main: 840Mhz



Technical Specification

G/W/B 3-D Patten Plots

