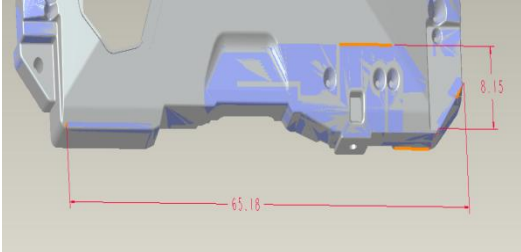
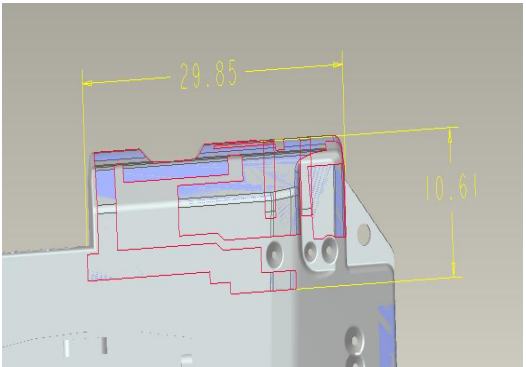
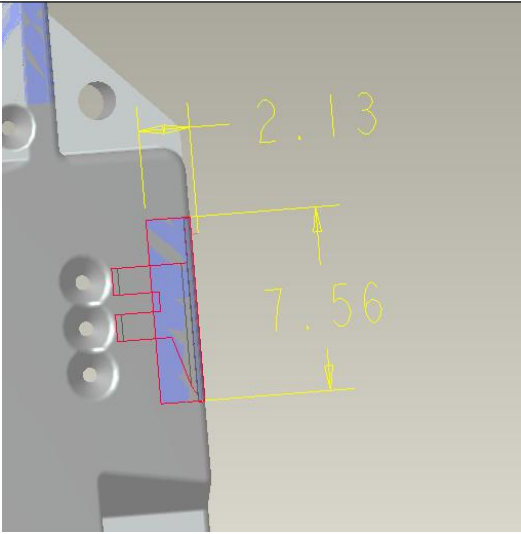
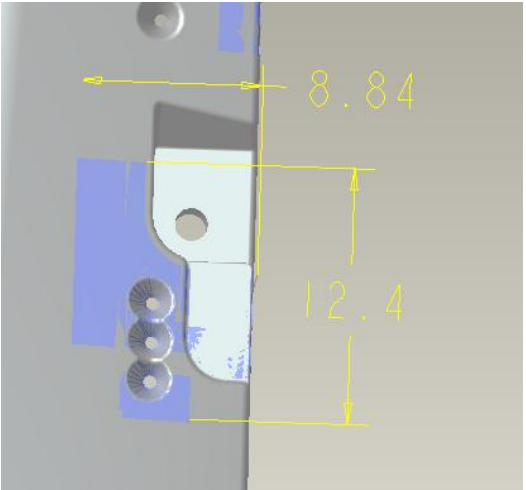
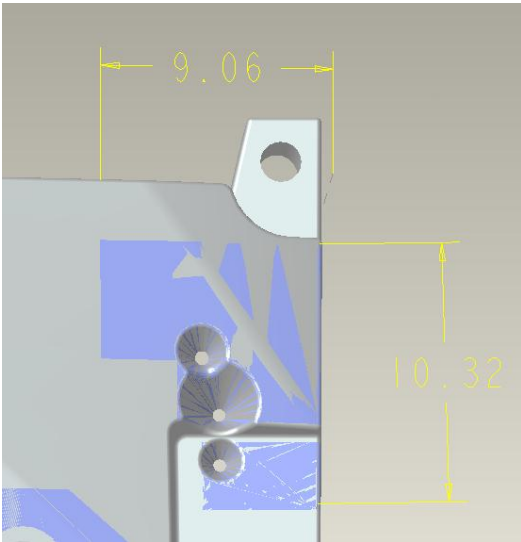
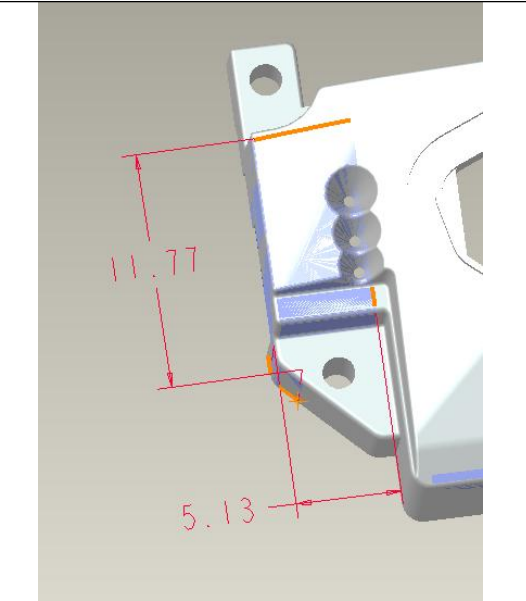
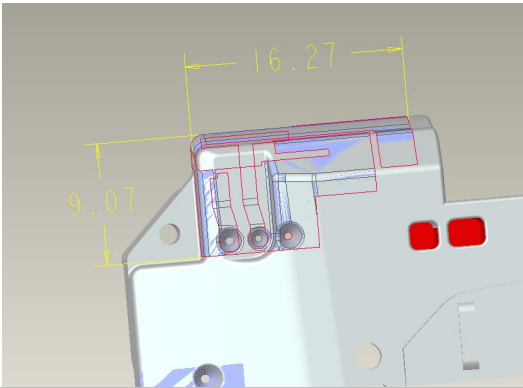
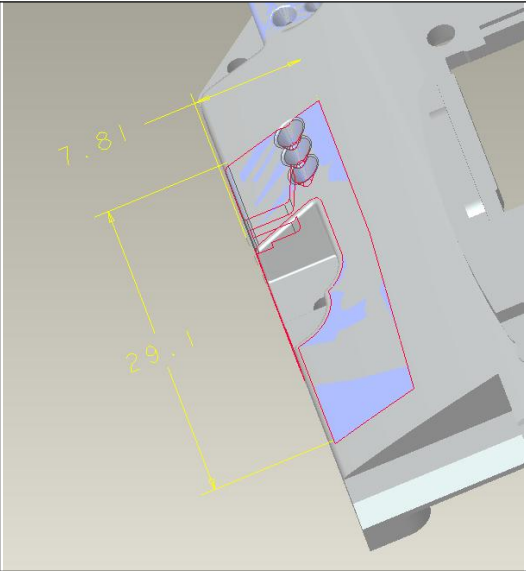


Technical Specification			
Antenna Mode	M25T	Manufactured	Shenzhen 3Good Wireless Communication Co.,LTD.
Address	Room501-508, Jinfulai Building No.49-1Dabao Road,BaoAn,ShenZhen, GuangDong		
Size & Picture			
	Ant0: 65.18*8.15mm PIFA		Ant1: 29.85*10.61mm PIFA
			
	Ant2: 7.56*2.13mm PIFA		Ant3: 12.4*8.84mm PIFA
			
	Ant4: 10.32*9.06mm PIFA		Ant5: 11.77*5.13mm PIFA

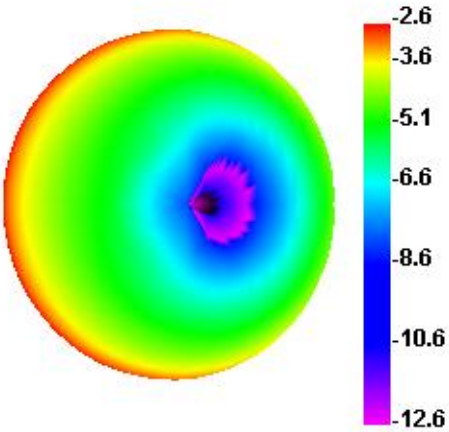
	 Ant6: 16.27*9.07mm PIFA	 Ant7: 29.1*7.81mm PIFA
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Technical Specification							
Band		Mode	Name	Frequency	Antenna Type	Antenna Max Gain	
GSM Band	☒ GSM 850			824-894	PIFA	-2	dBi
	☒ GSM 900			880-960		/	
	☒ DCS 1800			1710-1880		/	
	☒ PCS 1900			1850-1990		1.39	
UMTS Band	☒ Band-01 2100		IMT	1920-2170	PIFA	/	dBi
	☒ Band-02 1900		PCS A-F	1850-1990		1.39	
	☒ Band-04 1700/2100		AWS A-F	1710-2155		-0.58	
	☒ Band-05 850		CLR	824-894		-2	
	☒ Band-06 800		UMTS 800	830-885		/	
	☒ Band-08 900		E-GSM	880-960		/	
	☒ Band-19 800		LB 800	830-890		/	
LTE Band	☒ Band-01 2100	FDD	IMT	1920-2170	PIFA	/	dBi
	☒ Band-02 1900	FDD	PCS	1850-1990		1.39	
	☒ Band-03 1800	FDD	DCS	1710-1880		/	
	☒ Band-04 1700/2100	FDD	AWS	1710-2155		-0.58	
	☒ Band-05 850	FDD	CLR	824-894		-2	
	☒ Band-07 2600	FDD	IMT-E	2500-2690		/	
	☒ Band-08 900	FDD	EGSM	880-960		/	
	☒ Band-12 700	FDD	LSMH	699-746		/	
	☒ Band-13 700	FDD	LSMH	746-787		/	
	☒ Band-17 700	FDD	LSMH	704-746		/	
	☒ Band-18 800	FDD	Lower 800	815-875		/	
	☒ Band-19 800	FDD	Upper 800	830-890		/	
	☒ Band-20 800	FDD	EUDD	791-862		/	
	☒ Band-25 1900	FDD	EPCS	1850-1995		1.25	
	☒ Band-26 850	FDD	ECLR	814-894		/	
	☒ Band-28 700	FDD	APT	703-803		/	
	☒ Band-34 2000	TDD	IMT	2010-2025		/	
	☒ Band-38 2600	TDD	IMT-E	2570-2620		/	
	☒ Band-39 1900	TDD	DCS-IMT Gap	1880-1920		/	
	☒ Band-40 2300	TDD	S-Band	2300-2400		/	
	☒ Band-41 2500	TDD	BRS	2496-2690		/	
	☒ Band-66 1700	FDD	Extended AWS	1710-2200		-0.58	
	☐ Band-71 600	FDD	USDD	617-698		/	

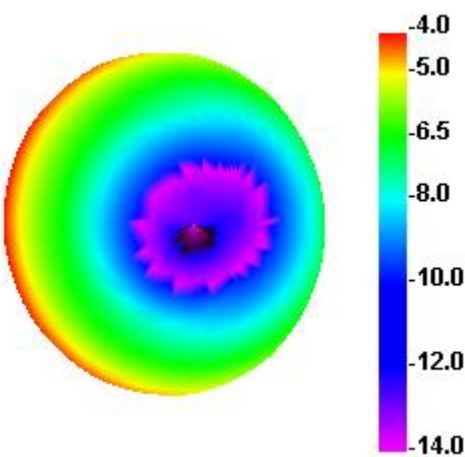
Technical Specification							
Band		Mode	Name	Frequency	Antenna Type	Antenna Max Gain	
WiFi	☒ 802.11b/g/n	2.4GHz	Wi-Fi 4	2401-2495	PIFA	0.21	dBi
	☒ 802.11a/n/ac/ax	5GHz	Wi-Fi 5/6	4910-5895		0.51	
	☐ 802.11ax	6GHz	Wi-Fi 6E	5925-7125		/	
WiFi MIMO	☐ 802.11b/g/n	2.4GHz	Wi-Fi 4	2401-2495	PIFA	/	dBi
	☐ 802.11a/n/ac/ax	5GHz	Wi-Fi 5/6	4910-5895		/	
	☐ 802.11ax	6GHz	Wi-Fi 6E	5925-7125		/	
BT	☒ Bluetooth			2400-2500	PIFA	0.21	dBi
GPS	☒ Gps L1 Band			1575.42	PIFA	0.17	dBi
	☐ Gps L5 Band			1176.45		/	

Technical Specification

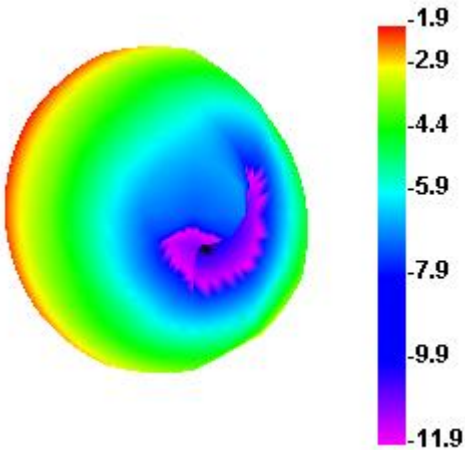
3-D Patten Plots



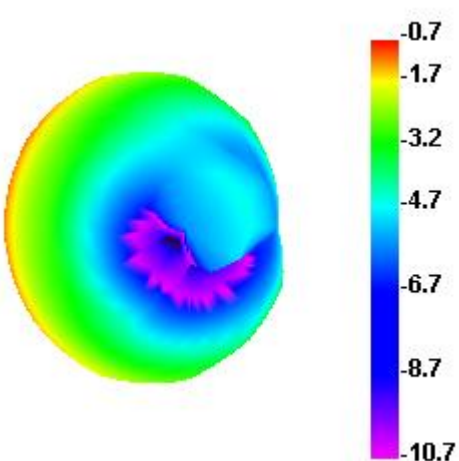
Ant0: 600Mhz



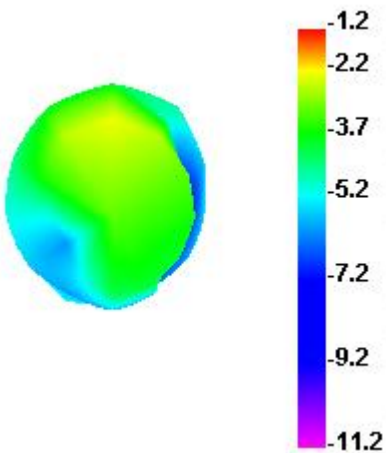
Ant0: 700Mhz



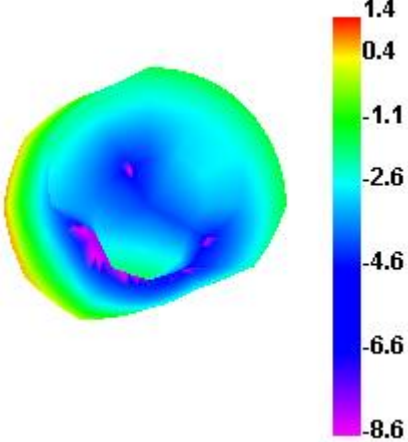
Ant0: 800Mhz



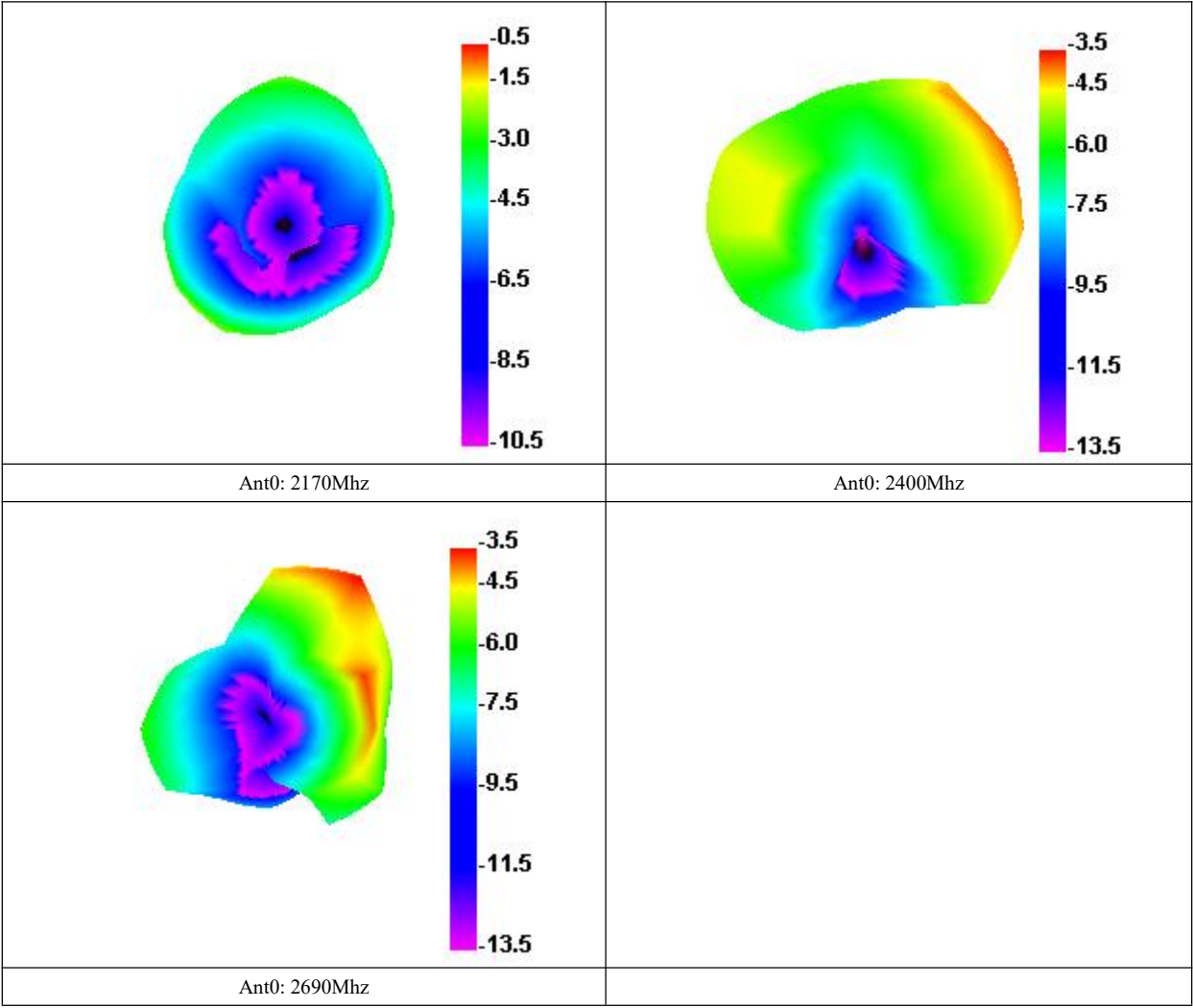
Ant0: 900Mhz



Ant0: 1700Mhz

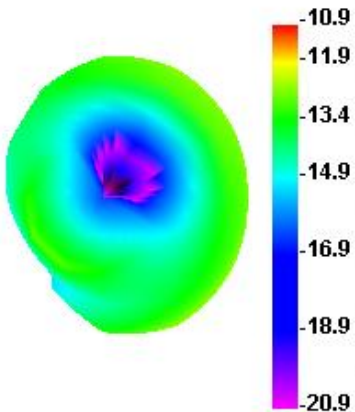


Ant0: 1990Mhz

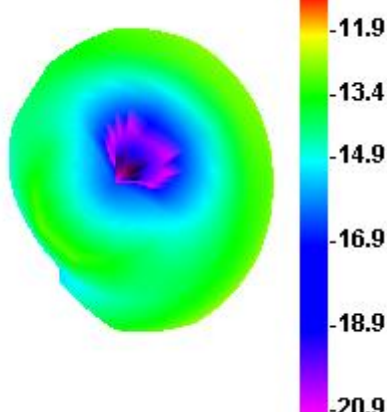


Technical Specification

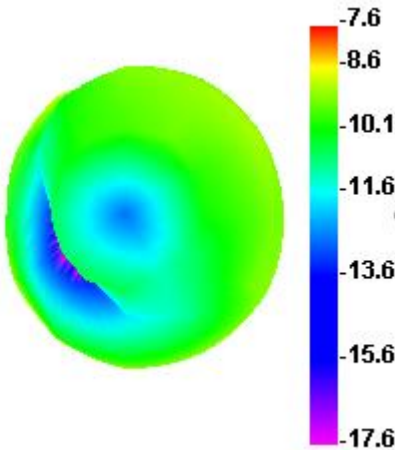
3-D Patten Plots



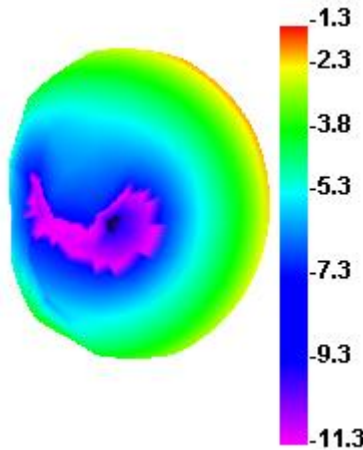
Ant1: 600Mhz



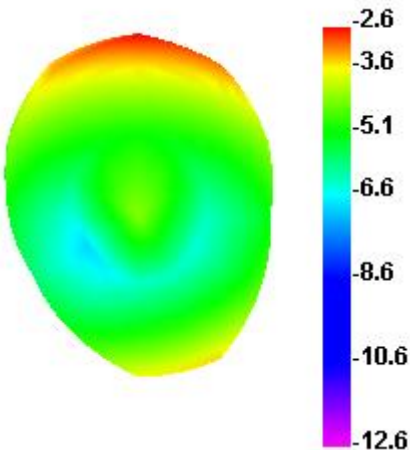
Ant1: 700Mhz



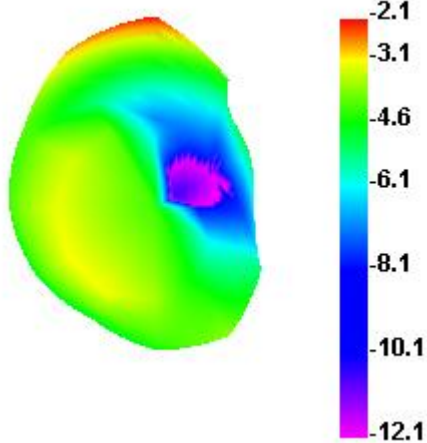
Ant1: 800Mhz



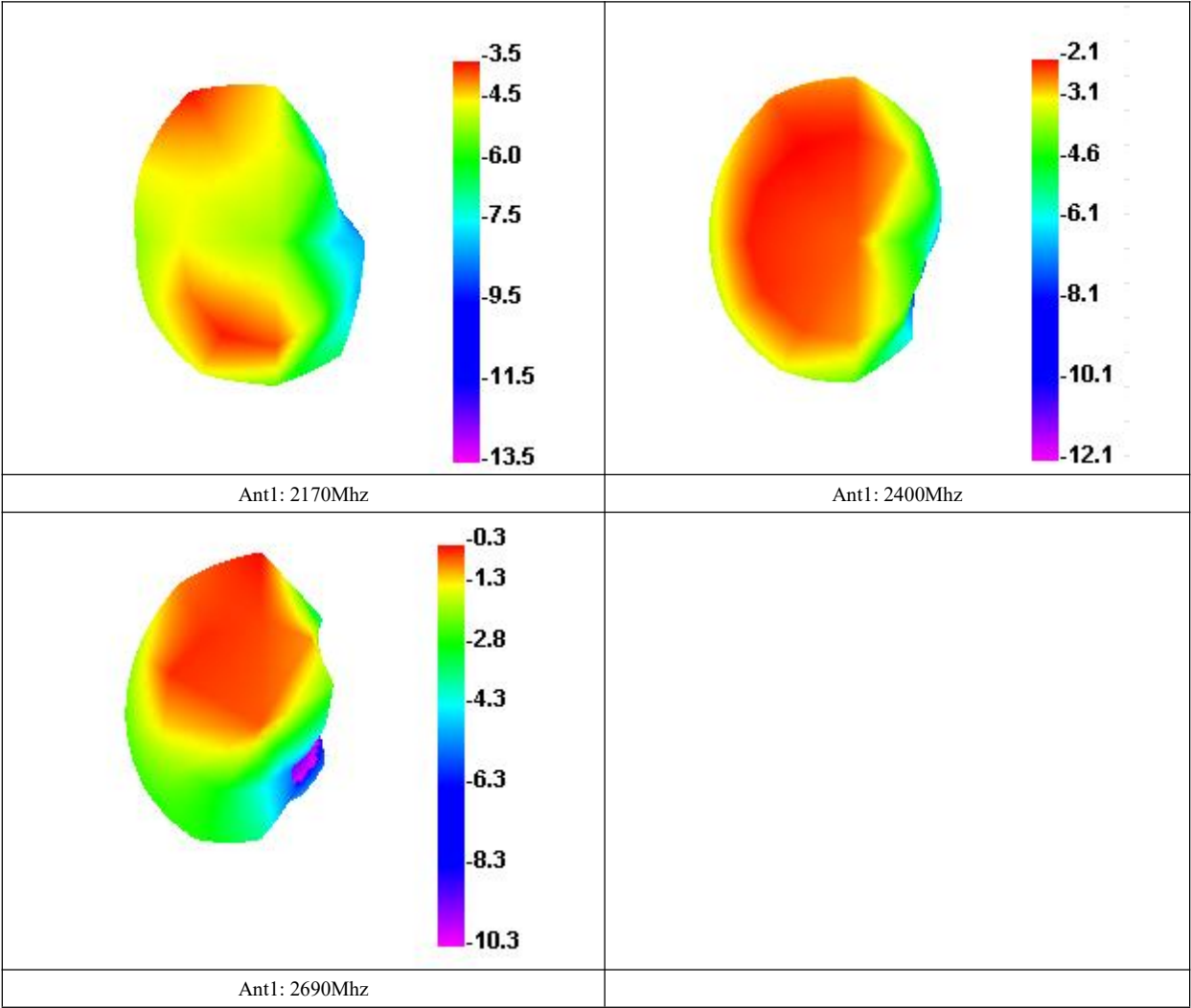
Ant1: 900Mhz



Ant1: 1700Mhz

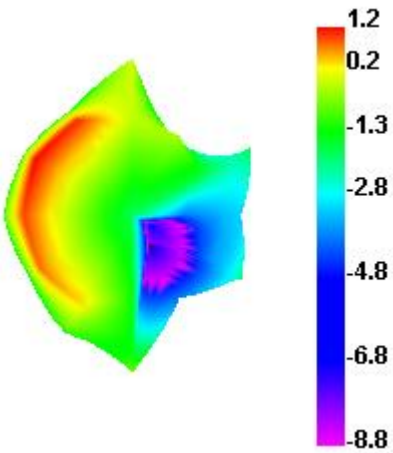


Ant1: 1990Mhz

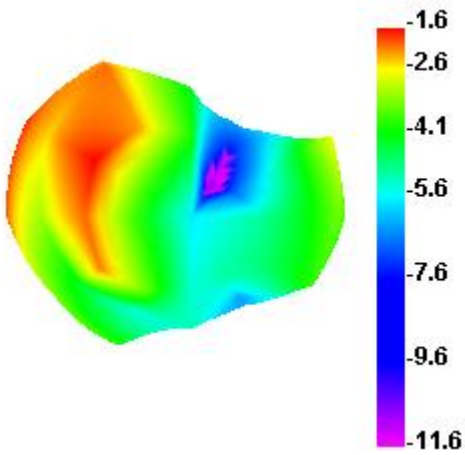


Technical Specification

3-D Patten Plots

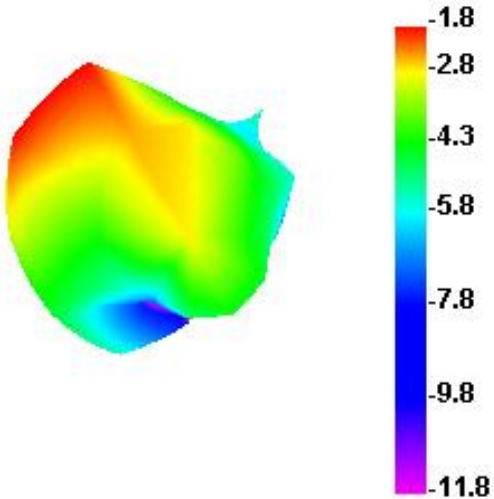


Ant2: 3800Mhz

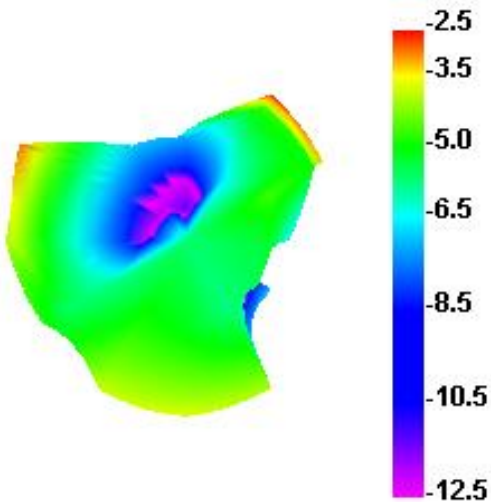


Ant2: 5000Mhz

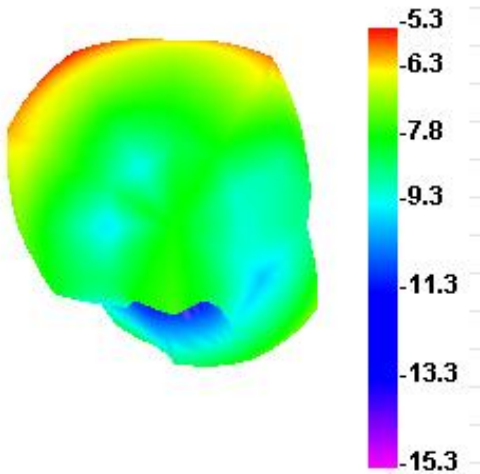
3-D Patten Plots



Ant3: 2690Mhz



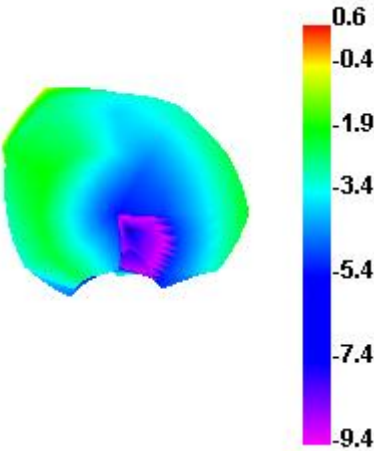
Ant3: 3800Mhz



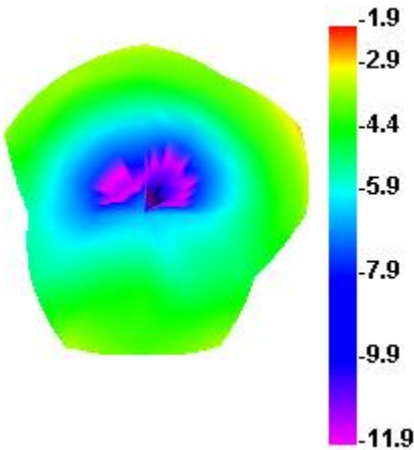
Ant3: 5000Mhz

Technical Specification

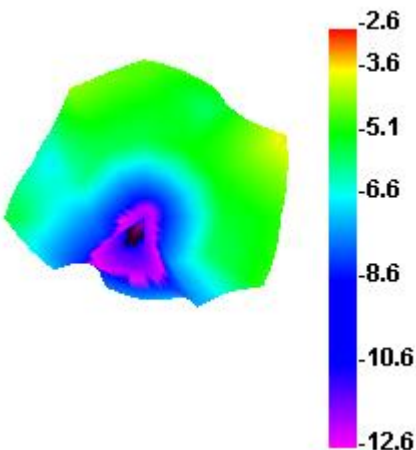
3-D Patten Plots



Ant4: 2690Mhz

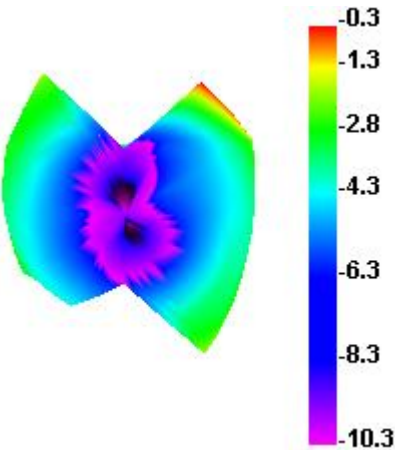


Ant4: 3800Mhz

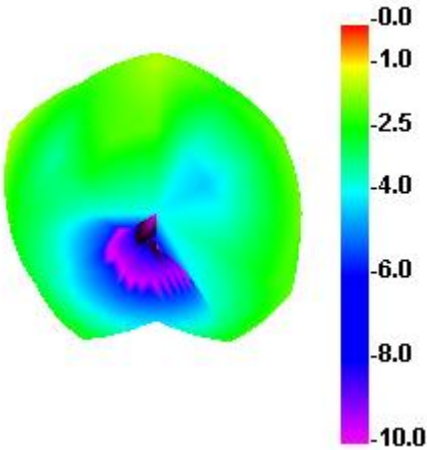


Ant4: 5000Mhz

3-D Patten Plots



Ant5: 2690Mhz



Ant5: 3800Mhz

