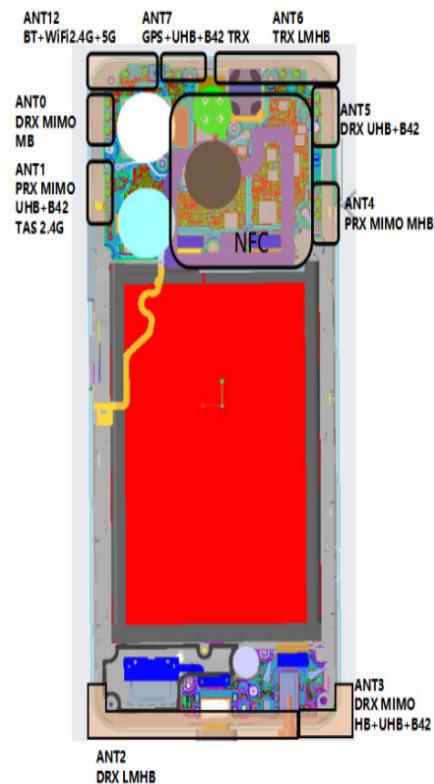


Electric Specifications

Transmitter Frequency	LTE 71 NR N71:663-698MHZ
	LTE 12/17/28 NR N12/28: 699-748MHz
	GSM850/WCDMA B5/LTE B5/20 NR N5/N20:824-862MHz
	GSM 900/WCDMA B8/LTE B8 NR N8:880-915MHz
	DCS 1800/WCDMA B4/LTE B3/4/66 NR N3/66:1710-1785MHz
	WCDMA B1/LTE B1 NR N1:1920-1980MHz
	PCS 1900/WCDMA B2/LTE B2:1850-1910MHz
	LTEB7/38/41 NR N7/38/41:2500-2570MHz
	LTE B40 NR N40:2300-2400MHz
	NR N77/N78 LTEB42:3300-4200MHz
Received Frequency	LTE 71 NR N71:617-652MHZ
	LTE 12/17/28 NR N12/28:758-803MHz
	GSM850/WCDMA B5/LTE B5/20 NR N5/N20:858-894MHz 791-821MHz
	GSM 900/WCDMA B8/LTE B8 NR N8:925-960MHz
	DCS 1800/WCDMA B4/LTE B3/4 NR N3/66 2110-2155MHz
	WCDMA B1/LTE B1/B66 NR N1:2110-2200MHz
	PCS 1900/WCDMA B2/LTE B2:1930-1990MHz
	LTEB7/38/41 NR N7/38/41:2555-2685MHz
	LTE B40 NR 40:2300-2400MHz
	NR B77/B78 LTEB42:3300-4200MHz
Antenna Gain(Peak Gain)	LTE 71 NR 71:-3.2dBi
	LTE 12/17/28 NR 28:-0.02dBi
	GSM850/WCDMA B5/LTE B5/20 NR B5/N20:-3.12dBi
	GSM 900/WCDMA B8/LTE B8 NR B8:-4.76dBi
	DCS 1800/WCDMA B4/LTE B3/4 NR B3/66/4:-1.32dBi
	WCDMA B1/LTE B1 NR B1:-1.86dBi
	PCS 1900/WCDMA B2/LTE B2:-1.21dBi
	LTEB7/38/41 NR B7/38/41:-1.27dBi
	LTE B40 NR 40:0.81dBi
	GPS:-3.84dBi
	BT/WIFI 2.4G:-1.15dBi
	WIFI 5G:-2.06dBi
	NR B77/78:-2.67dBi

Antenna size



Ref.	Antenna	
ANT2	LMHB DRX	MXD8548JKC
ANT3	HB DRX MIMO & UHB+B42 DRX MIMO	
ANT4	MHB PRX MIMO	CAN8A41
ANT5	UHB+B42 DRX	
ANT6	LMHB TRX	MXD8548JKC
ANT7	GPS&UHB+B42 TRX	
ANT12	BT+2.4G+5G	
ANT0	MB DRX MIMO	CAN8A41
ANT1	TAS 2.4G&UHB+B42 PRX MIMO	

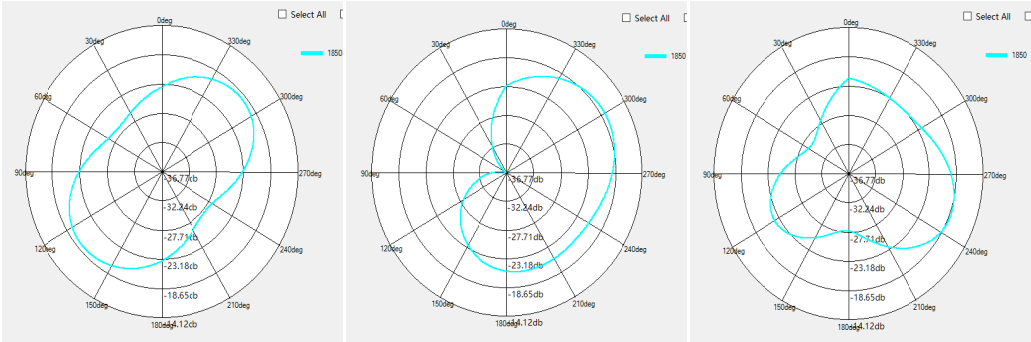
Antenna	Support Band
ANT0 MB DM	4G: B1 3 4 66 5G: n1 n3 n66
ANT1 UHB PM+2.4G WAS	4G: B42 5G: n77 n78 2.4G WiFi
ANT2 LMHB DRX	2G: B2 3 5 8 3G: B1 2 4 5 8 4G: B1 2 3 4 5 7 8 12 17 20 28 66 71 38 40 41 (full) 5G: n1 n3 n5 n7 n8 n12 n20 n28 n66 n38 n40 n41 n71
ANT3 HB+UHB DM	4G: B7 38 40 41 (full) 42 5G: n7 n38 n40 n41 n77 n78
ANT4 MHB PM	4G: B1 3 4 7 66 38 40 41 (full) 5G: n1 n3 n7 n66 n38 n40 n41
ANT5 UHB DM	4G: B42 5G: n77 n78

ANT6 LMHB TRX	2G: B2 3 5 8 3G: B1 2 4 5 8 4G: B1 2 3 4 5 7 8 12 17 20 28 66 71 38 40 41 (full) 5G: n1 n3 n5 n7 n8 n12 n20 n28 n66 n38 n40 n41 n71
ANT7 UHB TRX+ GPS	4G: B42 5G: n77 n78 GPS
ANT12 WIFI 2.4&5G	WIFI 2.4G&5G

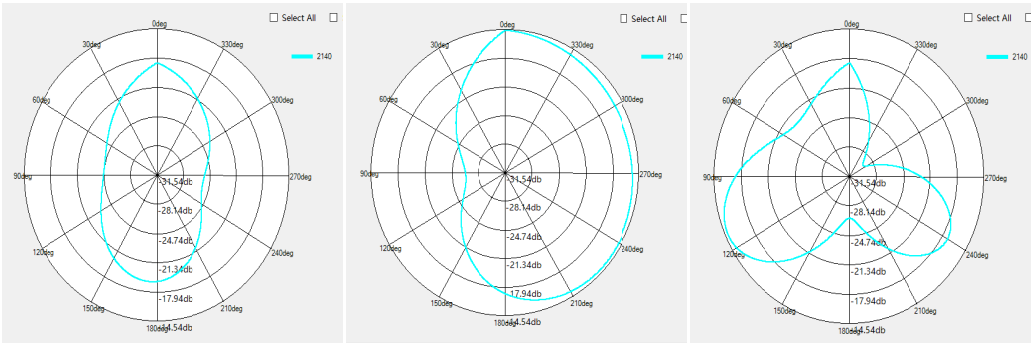
Project Name: X6726B Company: Welletronics Communication Technology Co., LTD. Address: 2nd, and 3rd floors, No. 8 Tongfu Village Industrial Zone, Xinshi Community, Dalang Street, Longhua District, Shenzhen City		
Antenna Name	Model	Part Number
ANT0:DRX MIMO: MB ANT1:PRX MIMO: UHB +2.4G WAS	X6726B-ANT0&ANT1	X6726B-ANT0/1 Antenna
ANT2:DRX:LMHB	X6726B-ANT2	X6726B-ANT2 Antenna
ANT3:DRX MIMO:HB&UHB	X6726B-ANT3	X6726B-ANT3Antenna
ANT4: PRX MIMO: MHB ANT5: DRX:UHB	X6726B-ANT4/5	X6726B-ANT4/5Antenna
ANT6:TRX:LMHB	X6726B-ANT6	X6726B-ANT6Antenna
ANT7:TRX:UHB+GPS ANT12: BT/2.4G/5G	X6726B-ANT7/12	X6726B-ANT7/12Antenna
NFC	X6726B-NFC	X6726B-NFC Antenna

ANT0

band	Gain
B3/N3	-11.05

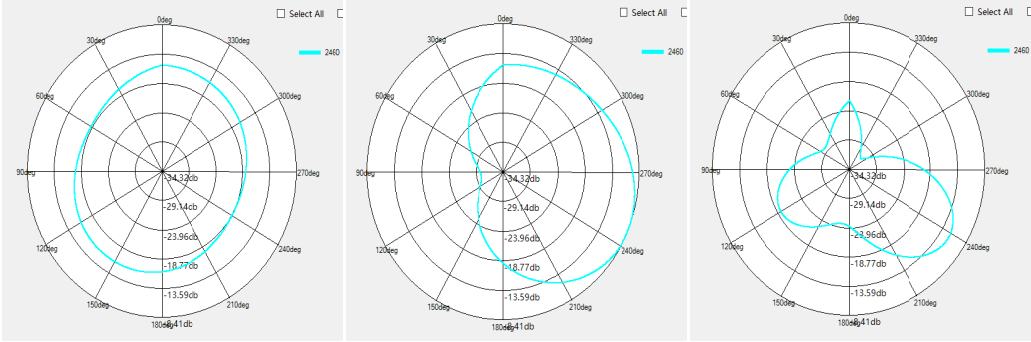


band	Gain
B1/B4/B66/N1/N66	-8.86

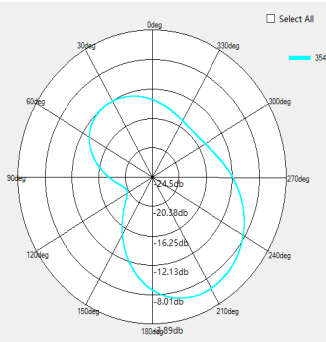
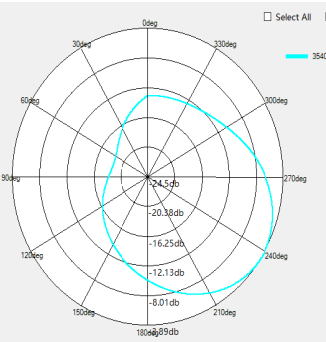
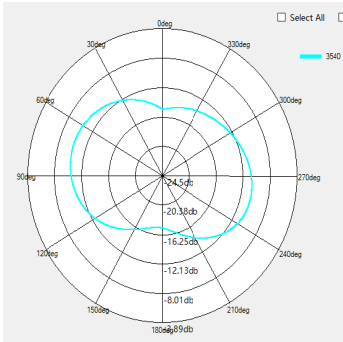


ANT1

band	Gain
2.4G wifi	-5.74

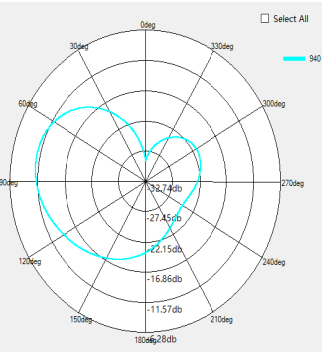
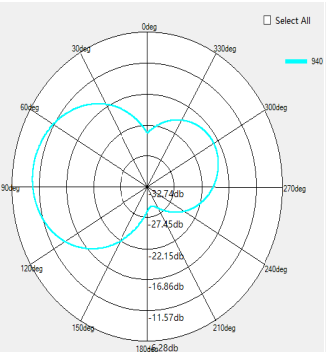
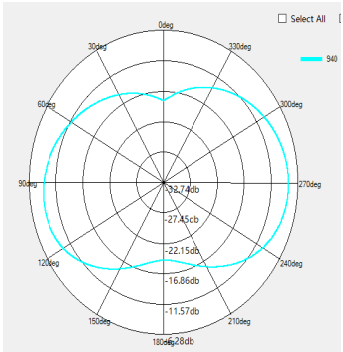


band	Gain
B42/N77/N78	-2.67

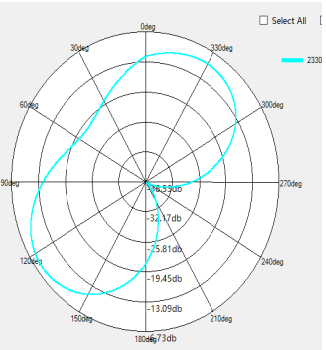
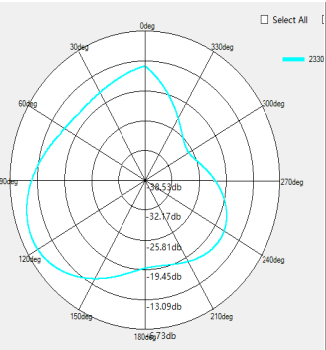
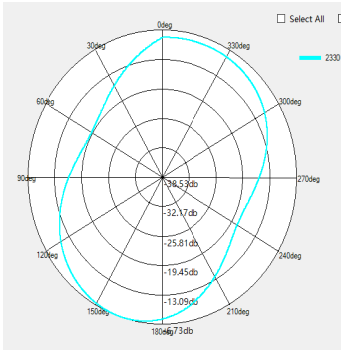


ANT2

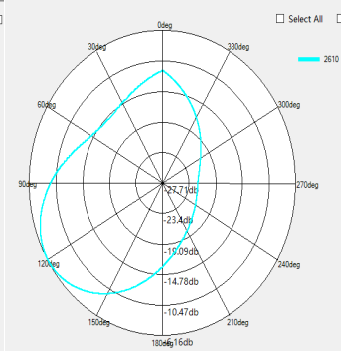
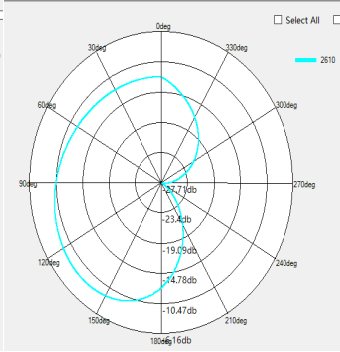
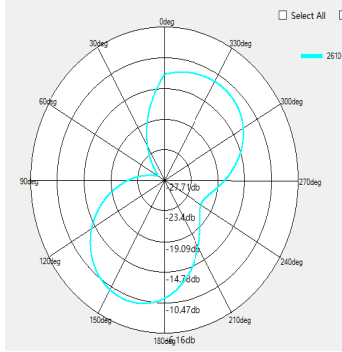
band	Gain
B8/W8/G900/N8	-1.94



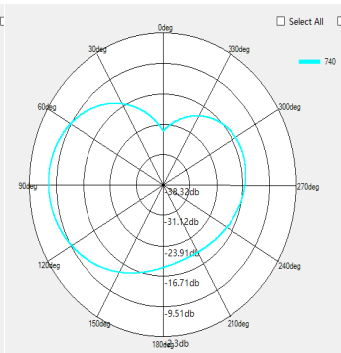
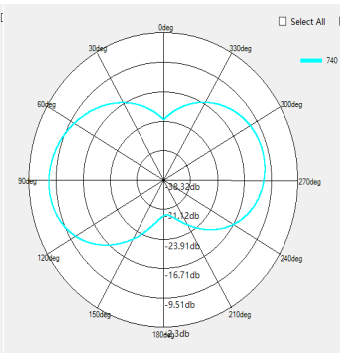
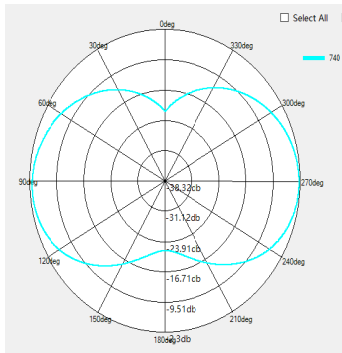
band	Gain
B40/N40	-0.24



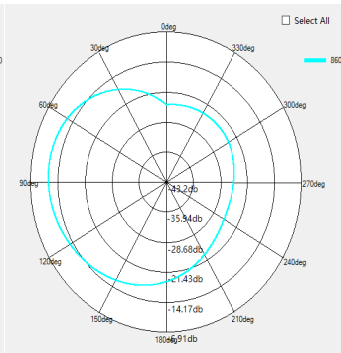
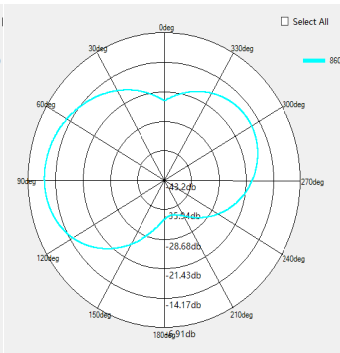
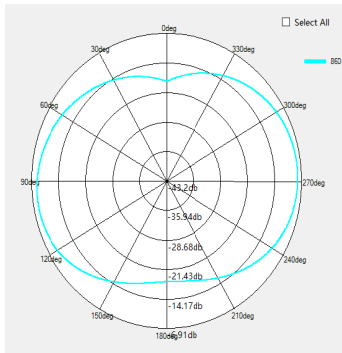
band	Gain
B7/B38/B41/N7/N38/N41	-1.79



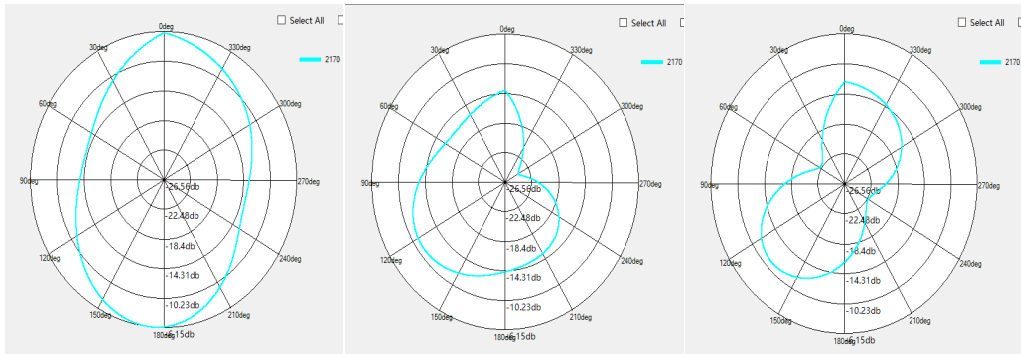
band	Gain
B28/B12/B17/N28/N12	-0.02



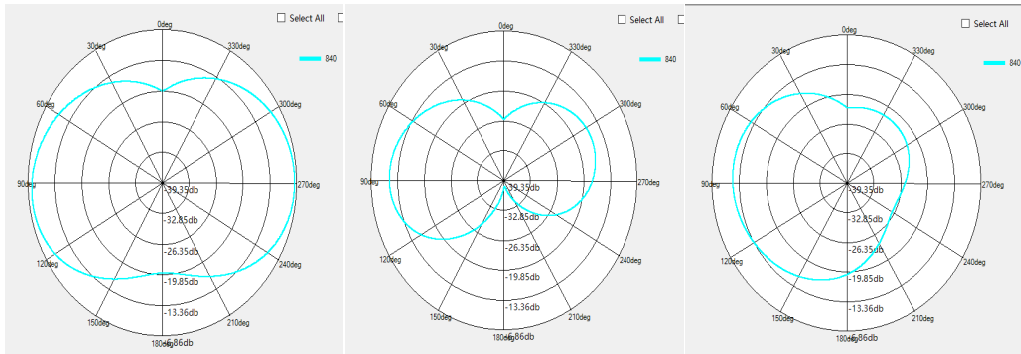
band	Gain
B5/G850/W5/N5	-0.02



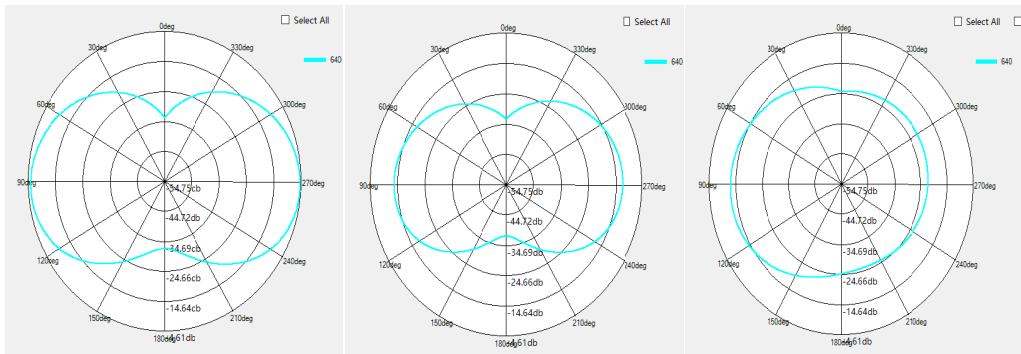
band	Gain
B1/W1/N1	-1.74



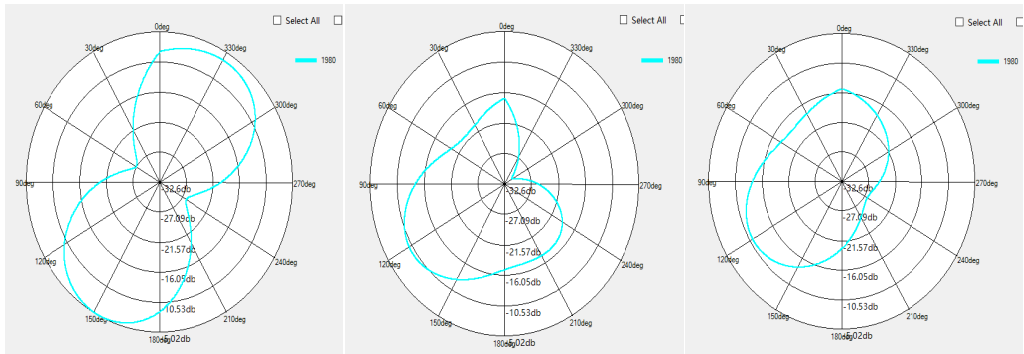
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B20/N20	-3.12



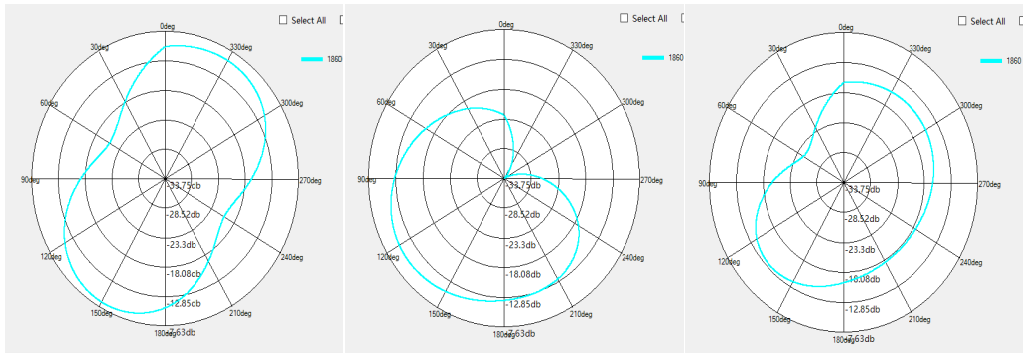
band	Gain
B71/N71	-2.66



band	Gain
B2/W2/G1900	-2.26

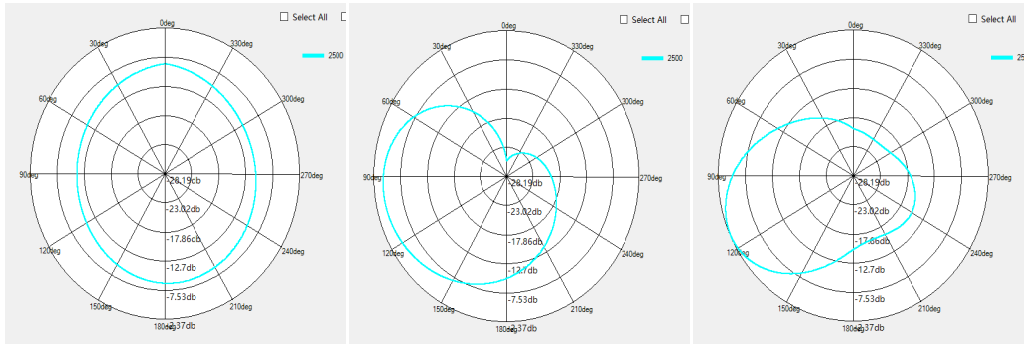


band	Gain
B3/B4/W4/G1800/N3	-2.43

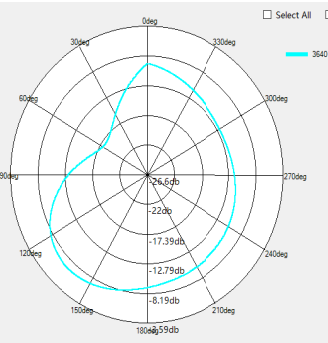
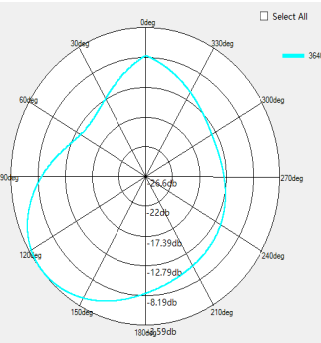
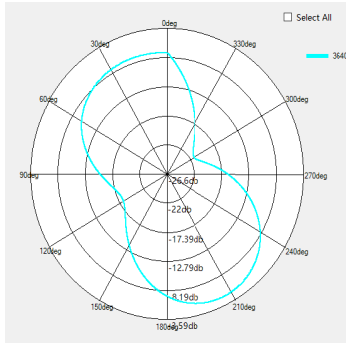


ANT3

band	Gain
B41/N41	-0.06

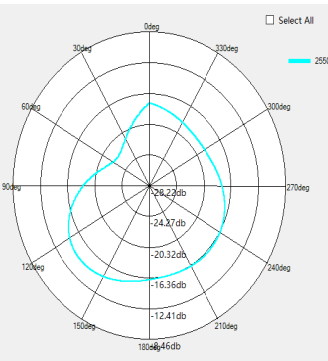
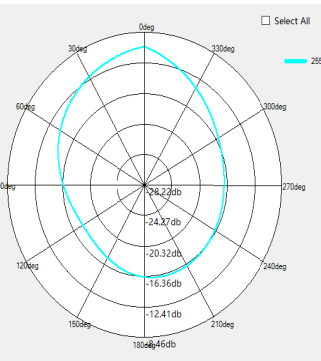
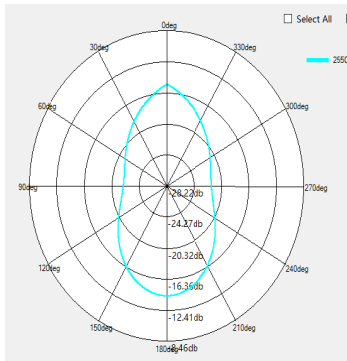


band	Gain
B42/N77/N78	-0.87

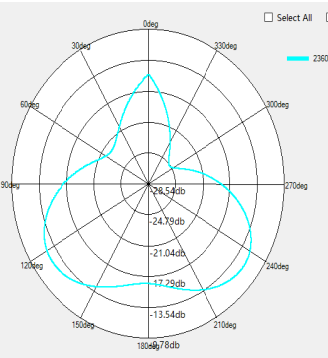
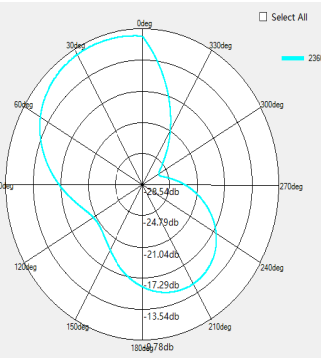
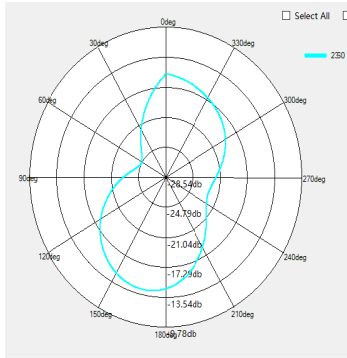


ANT4

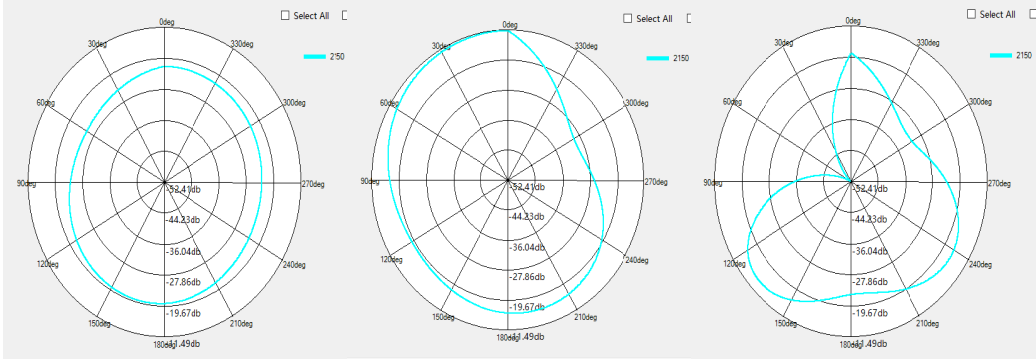
band	Gain
B7/B38/B41/N7/N38/N41	-5.97



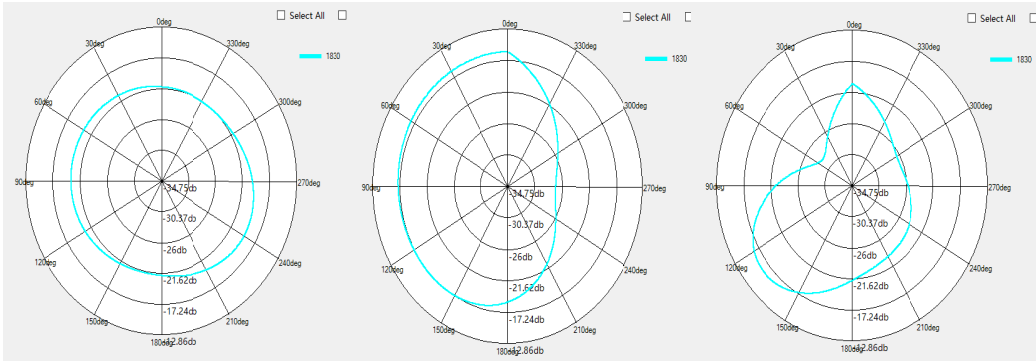
band	Gain
B40/N40	-8.5



band	Gain
B1/W1/N1	-10.8

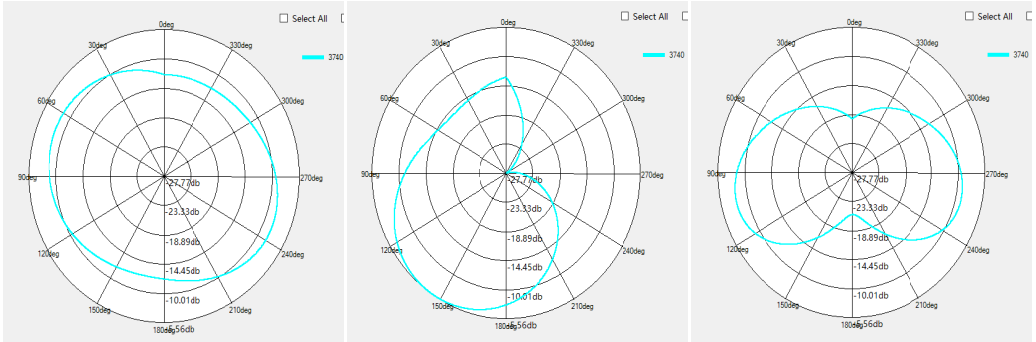


band	Gain
B3/G1800/N3	-10.5



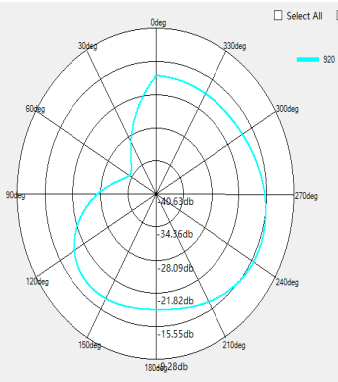
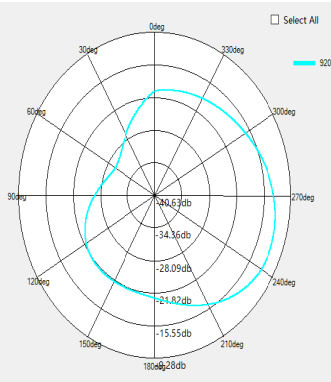
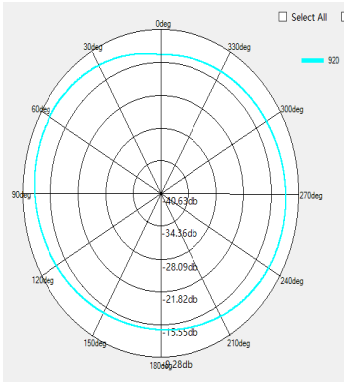
ANT5

band	Gain
N77/N78	-3.04

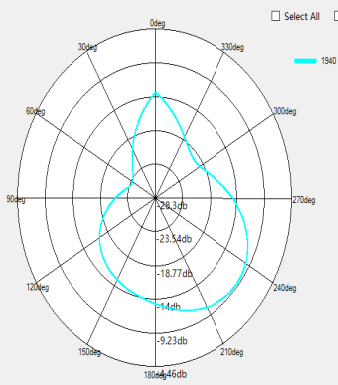
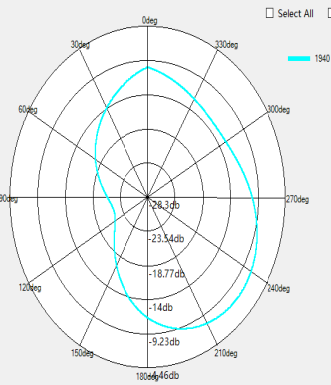
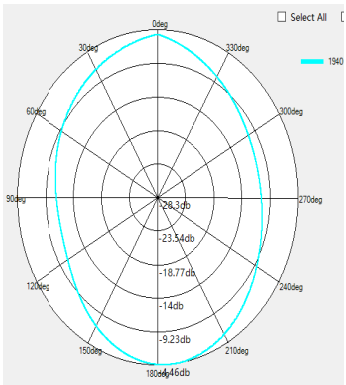


ANT6

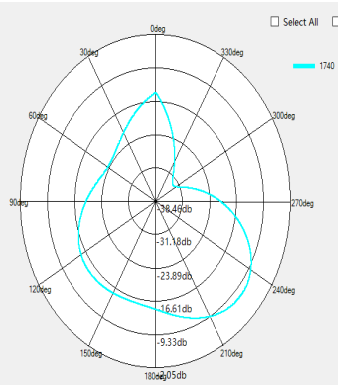
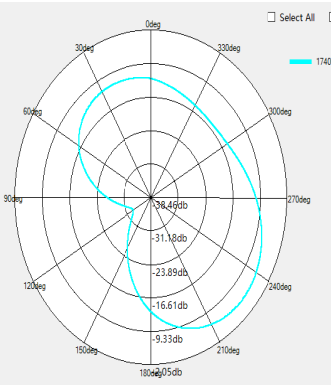
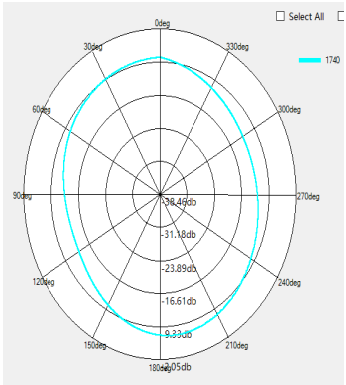
band	Gain
B8/W8/G900/N8	-4.76



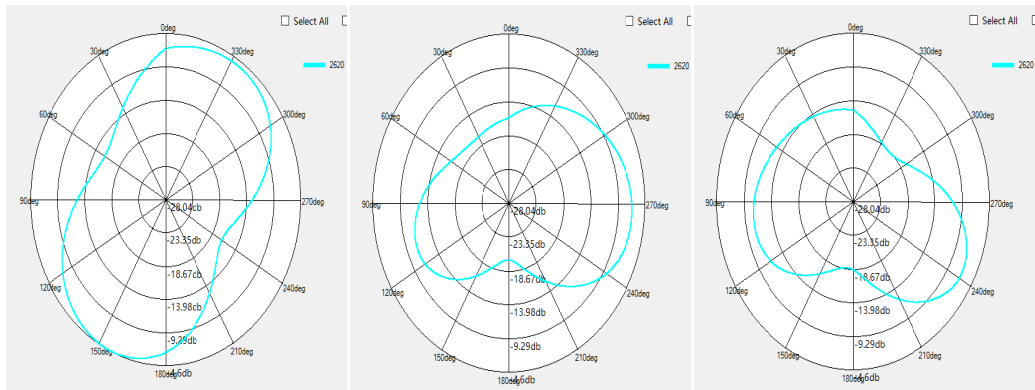
band	Gain
B2/W2/G1900	-1.21



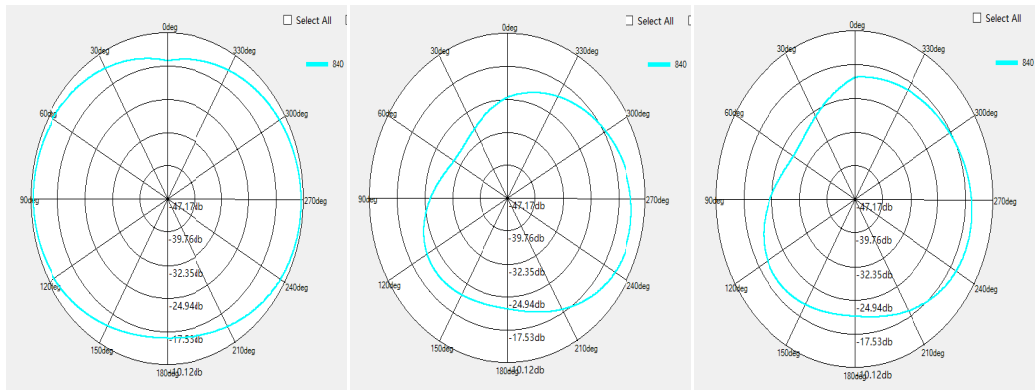
band	Gain
B3/B4/W4/G1800/N3	-1.32



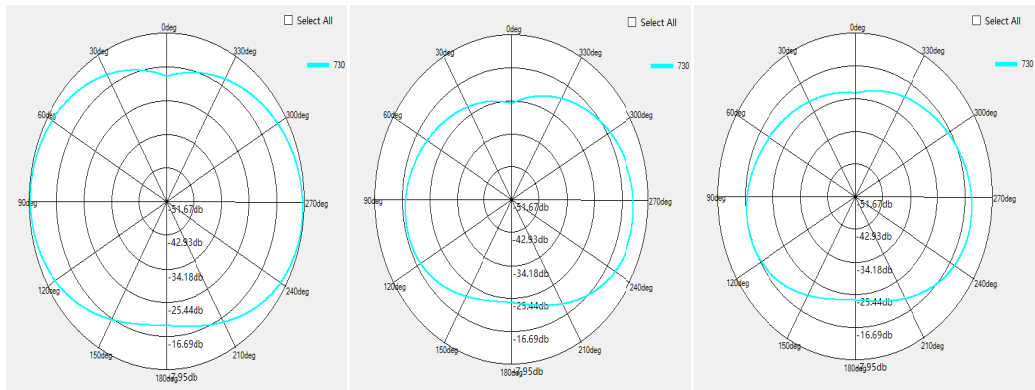
band	Gain
B7/B38/B41/N7/N38/ N41	-1.27



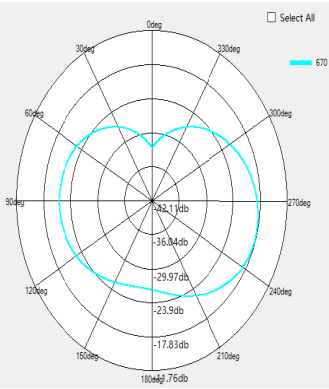
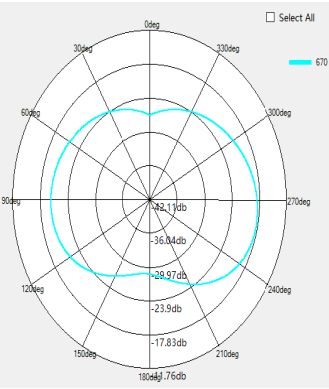
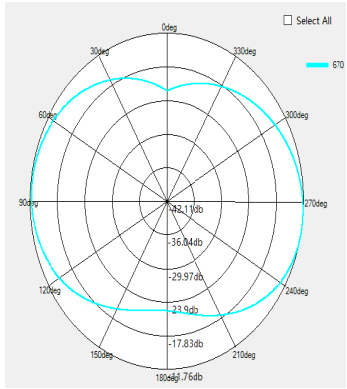
band	Gain
B5/B20/W5/G850/N5/ N20	-4.77



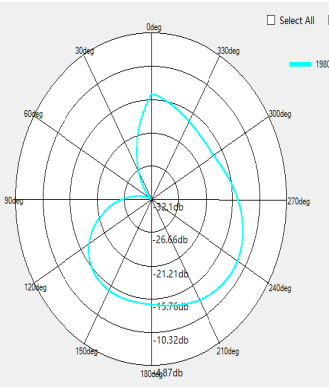
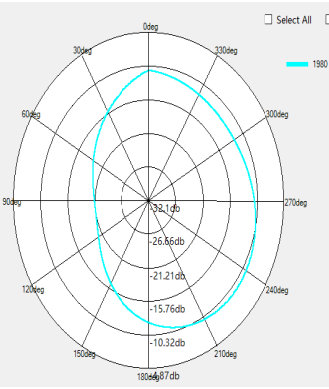
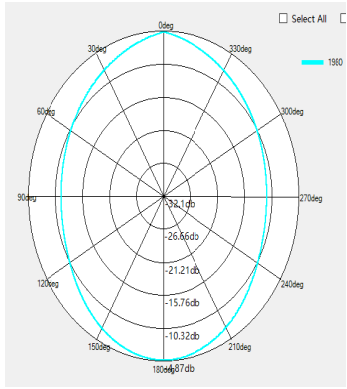
band	Gain
B28/B12/B17/N28/N12	-3.6



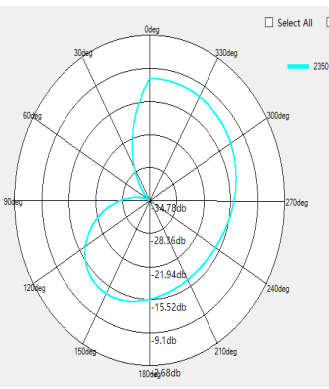
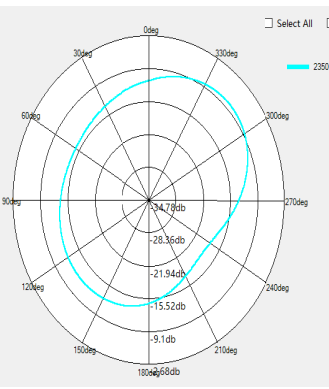
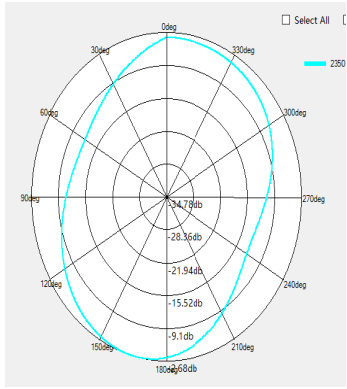
band	Gain
B71/N71	-7



band	Gain
B1/W1/N1	-1.86

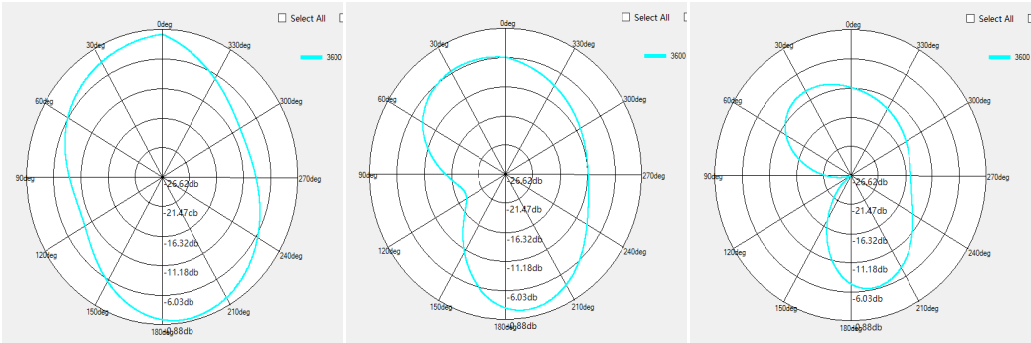


band	Gain
B40/N40	0.81

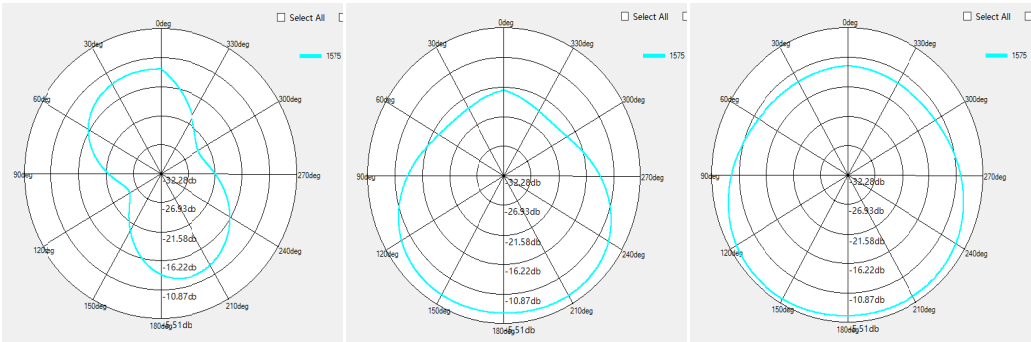


ANT7

band	Gain
N77/N78/B42	-3.04

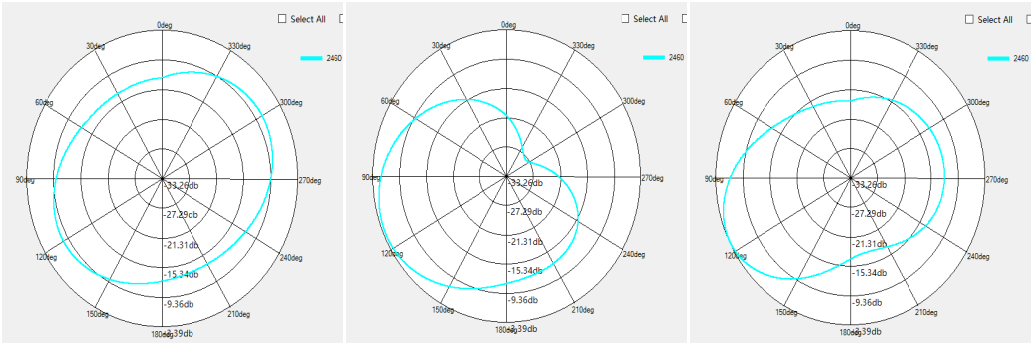


band	Gain
GPS	-3.84



ANT12

band	Gain
2.4Gwifi	-1.15



band	Gain
5G-wifi	-2.06

