



2.4GHz 2400~2483.5MHz

WIFI 802.11g (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBu/Vm) Frequency (MHz) Site : 02CH84-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 211104 Mode : 15 IMEI : 060848060193672 Plane : X with Accessories GM Power setting 13.5	Date: 16 Level (dBu/Vm) Frequency (MHz) Site : 02CH84-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 211104 Mode : 15 IMEI : 060848060193672 Plane : X with Accessories GM Power setting 13.5



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 15 IMEI : 868848060193672 Plane : X with Accessories 6M Power setting 16	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 15 IMEI : 868848060193672 Plane : X with Accessories 6M Power setting 16
	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 15 IMEI : 868848060193672 Plane : X with Accessories 6M Power setting 16	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 15 IMEI : 868848060193672 Plane : X with Accessories 6M Power setting 16

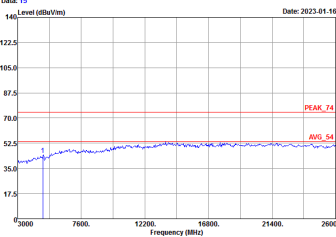
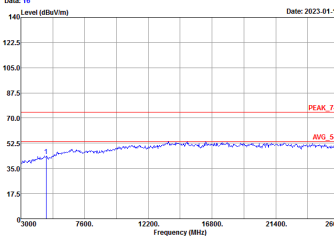


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Date: 2023-01-16 Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 17 IMEI : 868848960193672 Plane : X with Accessories GM Power setting 13	Date: 16 Level (dBuV/m) Date: 2023-01-16 Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 17 IMEI : 868848960193672 Plane : X with Accessories GM Power setting 13



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBu/Vm) Date: 2023-01-16  Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 211104 Mode : Mode 19 IMEI : 069848960193672 Plane : X with Accessories MCS0 Power setting 13.5	Date: 16 Level (dBu/Vm) Date: 2023-01-16  Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 211104 Mode : Mode 19 IMEI : 069848960193672 Plane : X with Accessories MCS0 Power setting 13.5



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 19 IMEI : 868848060193672 Plane : X with Accessories MCS0 Power setting 15	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 02CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 19 IMEI : 868848060193672 Plane : X with Accessories MCS0 Power setting 15



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
22	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 20 IMEI : 868848060193672 Plane : X with Accessories MCS0 Power setting 13	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 20 IMEI : 868848060193672 Plane : X with Accessories MCS0 Power setting 13



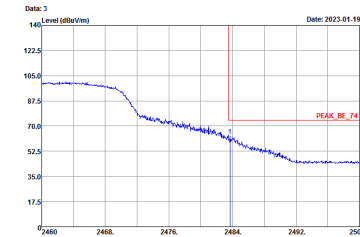
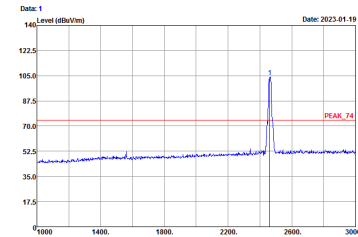
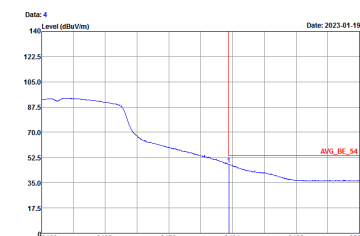
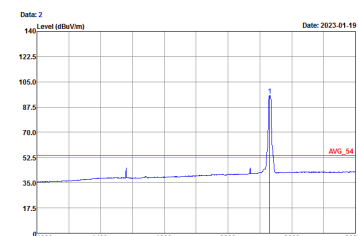
Emission below 1GHz
2.4GHz WIFI 802.11g (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g LF	
22	Horizontal	Vertical
QP / Peak	Date: 1 Level (dBu/Vm) Date: 2023-01-18 Site : 020484-SZ Condition : FCC CLASS-B 3m LF_ANT_41909_22 HORIZONTAL Project : 311104 Mode : Mode 21 IMEI : 868848060193672	Date: 2 Level (dBu/Vm) Date: 2023-01-18 Site : 020484-SZ Condition : FCC CLASS-B 3m LF_ANT_41909_22 VERTICAL Project : 311104 Mode : Mode 21 IMEI : 868848060193672



Co-location

802.11g_Tx_Ch11 + LTE Band13_BW_20M_Tx (Band Edge @ 3m)

WIFI	Band Edge @ 3m	
ANT	802.11g_Tx_Ch11 + LTE Band13_BW_20M_Tx	
22	Horizontal	Fundamental
Peak	Horizontal  Site : 03CH04-SZ Condition : PEAK_BE_74 3m 91200-1474.2022 HORIZONTAL Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13	Fundamental  Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474.2022 HORIZONTAL Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13
Avg.	Horizontal  Site : 03CH04-SZ Condition : AVG_BE_54 3m 91200-1474.2022 HORIZONTAL Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13	Fundamental  Site : 03CH04-SZ Condition : AVG_54 3m 91200-1474.2022 HORIZONTAL Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13



WIFI	Band Edge @ 3m	
ANT	802.11g_Tx_Ch11 + LTE Band13_BW_20M_Tx	
22	Vertical	Fundamental
Peak	Date: 7 Level (dBuV/m) Frequency (MHz) PEAK_RE_74 Site : 03CH04-SZ Condition : PEAK_RE_74 3m 91200-1474-2022 VERTICAL REBW:1000.000kHz VBW:3000.000kHz Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13	Date: 5 Level (dBuV/m) Frequency (MHz) PEAK_F4 Site : 03CH04-SZ Condition : PEAK_F4 3m 91200-1474-2022 VERTICAL REBW:1000.000kHz VBW:3000.000kHz Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13
Avg.	Date: 8 Level (dBuV/m) Frequency (MHz) AVG_RE_54 Site : 03CH04-SZ Condition : AVG_RE_54 3m 91200-1474-2022 VERTICAL REBW:1000.000kHz VBW:1.000kHz Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13	Date: 6 Level (dBuV/m) Frequency (MHz) AVG_F4 Site : 03CH04-SZ Condition : AVG_F4 3m 91200-1474-2022 VERTICAL REBW:1000.000kHz VBW:1.000kHz Project : 311104 Mode : Mode 23 IMEI : 868848060193672 Plane : X with Accessories GM Power setting 13



802.11g_Tx_Ch11 + LTE Band13_BW_20M_Tx
(Harmonic @ 3m)

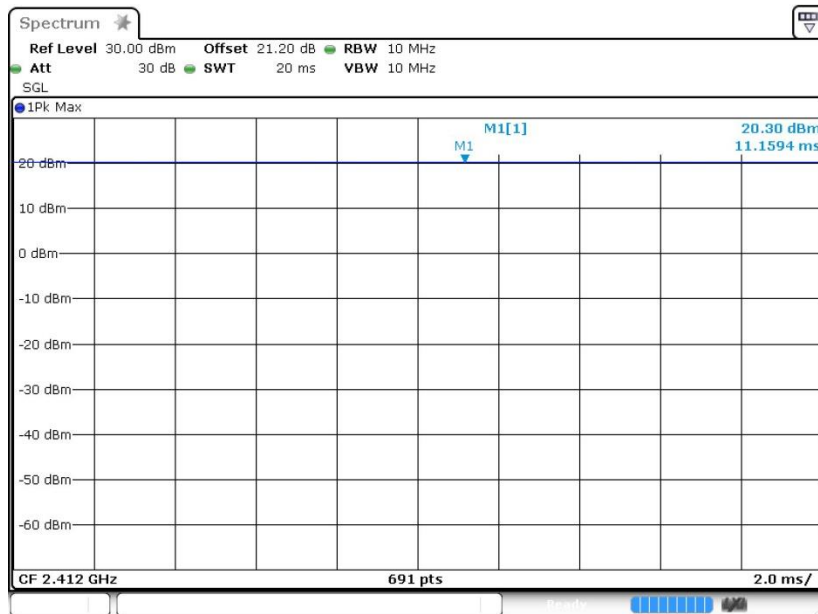
WIFI	Harmonic @ 3m	
ANT	802.11g_Tx_Ch11 + LTE Band13_BW_20M_Tx	
22	Horizontal	Vertical
Peak Avg.	Date: 17 Level (dBm/Vm) Date: 2023-01-19 Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 311104 Mode : Mode 23 IMEI : 868848960193672 Plane : X with Accessories GM Power setting 13	Date: 18 Level (dBm/Vm) Date: 2023-01-19 Site : 02CH4-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 311104 Mode : Mode 23 IMEI : 868848960193672 Plane : X with Accessories GM Power setting 13

Note: For all plots above, the over limit line signals are Fundamental signal which can be ignored.

Appendix E. Duty Cycle Plots

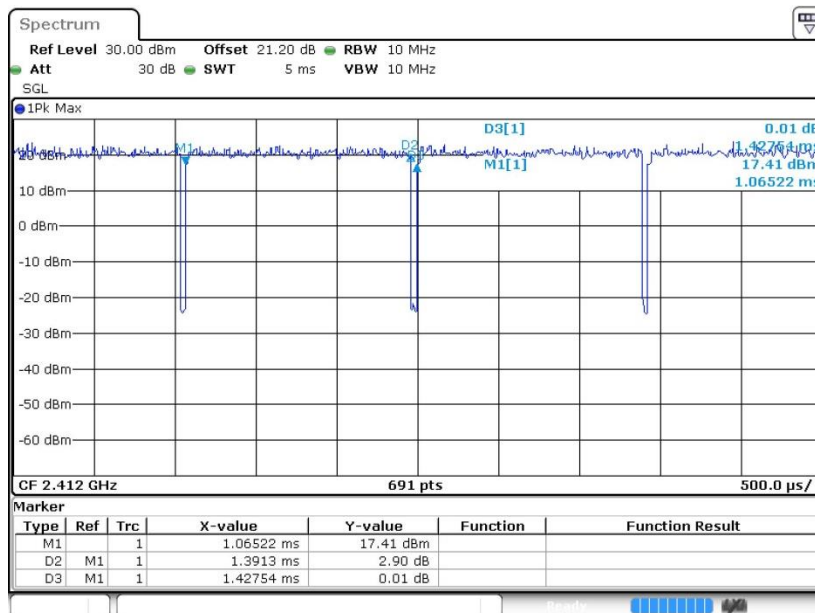
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	100	-	-	10Hz
802.11g	97.46	1.391	0.719	1kHz
802.11n HT20	97.30	1.304	0.767	1kHz

802.11b





802.11g



802.11n HT20

