



FCC CO-LOCATION RADIO TEST REPORT

FCC ID : 2AYZN-5272
Equipment : Digital Media Receiver
Model Name : K2R2TE
Applicant : Getchellite LLC
125 Cambridge Park Drive
Cambridge, MA 02140
Standard : FCC Part 15 Subpart E §15.407

The product was received on Apr. 16, 2021 and testing was started from May 01, 2021 and completed on Jun. 05, 2021. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



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Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)
3.1	15.407(b)	Unwanted Emissions	Pass
3.2	15.203 15.407(a)	Antenna Requirement	Pass

Declaration of Conformity: The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.
Comments and Explanations: The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Reviewed by: Alan Liu

Report Producer: Ruby Zou



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
Equipment	Digital Media Receiver
Model Name	K2R2TE
FCC ID	2AYZN-5272
EUT supports Radios application	WLAN 11b/g/n HT20 WLAN 11a/n HT20/HT40 WLAN 11ac VHT20/VHT40/VHT80 WLAN 11ax HE20/HE40/HE80 Bluetooth BR/EDR/LE

1.2 Product Specification of Equipment Under Test

Product Specification subjective to this standard	
Tx/Rx Channel Frequency Range	2402 MHz ~ 2480 MHz 2412 MHz ~ 2472 MHz 5180 MHz ~ 5240 MHz 5260 MHz ~ 5320 MHz 5500 MHz ~ 5720 MHz 5745 MHz ~ 5825 MHz
Antenna Gain / Gain	Bluetooth: Patch Antenna with gain 3.8 dBi WLAN <2412 MHz ~ 2472 MHz> Ant. 0: Patch Antenna with gain 3.8 dBi Ant. 1: Patch Antenna with gain 3.7 dBi <5180 MHz ~ 5240 MHz> Ant. 0: PCB Antenna with gain 6.2 dBi Ant. 1: PCB Antenna with gain 4.9 dBi <5260 MHz ~ 5320 MHz > Ant. 0: PCB Antenna with gain 6.1 dBi Ant. 1: PCB Antenna with gain 5.3 dBi <5500 MHz ~ 5720 MHz > Ant. 0: PCB Antenna with gain 6.2 dBi Ant. 1: PCB Antenna with gain 5.2 dBi <5745 MHz ~ 5825 MHz > Ant. 0: PCB Antenna with gain 6.0 dBi Ant. 1: PCB Antenna with gain 5.1 dBi



Product Specification subjective to this standard			
Type of Modulation	Bluetooth - LE: GFSK 802.11b: DSSS (DBPSK/DQPSK/CCK) 802.11a/g : OFDM (BPSK/QPSK/16QAM/64QAM)		
Antenna Function for Transmitter		Ant. 0	Ant. 1
	Bluetooth-LE	√	-
	802.11 b/g	√	√
	802.11 a MIMO	√	√

Remark:

1. The above EUT's information was declared by manufacturer. Please refer to Comments and Explanations in report summary.
2. MIMO Ant. 0+1 is a calculated result from sum of the power MIMO Ant. 0 and MIMO Ant. 1

1.3 Modification of EUT

No modifications are made to the EUT during all test items.

1.4 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. 03CH11-HY

Note: The test site complies with ANSI C63.4 2014 requirement.

FCC Designation No.: TW3786



1.5 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ FCC Part 15 Subpart E
- ♦ FCC KDB Publication No. 558074 D01 DTS Meas. Guidance v05r02
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

Remark:

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. The TAF code is not including all the FCC KDB listed without accreditation.---



2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y Plane) were recorded in this report.

2.1 Carrier Frequency and Channel

2400-2483.5 MHz					
Bluetooth - LE (1Mbps)					
Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)
0	2402	11	2424	25	2452
1	2404	18	2438	37	2476
3	2408	19	2440	39	2480

2400-2483.5 MHz			
802.11b		802.11g	
Channel	Freq. (MHz)	Channel	Freq. (MHz)
1	2412	1	2412
6	2437	11	2462
8	2447	-	-
11	2462	-	-

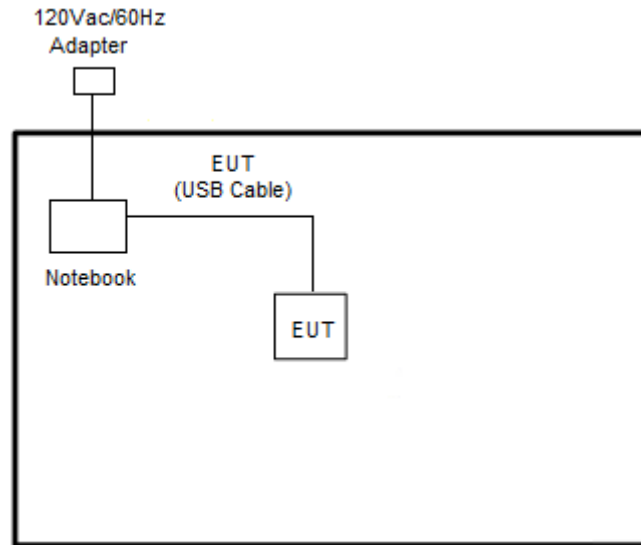
5150-5250MHz 802.11a		5250-5350MHz 802.11a		5470-5725 MHz 802.11a		5725-5850MHz 802.11a	
Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)
36	5180	64	5320	100	5500	149	5745
-	-	-	-	-	-	165	5825

2.2 Test Mode

<Co-Location>

Modulation	Data Rate
802.11g for Ant. 1 + Bluetooth-LE for Ant. 0	6 Mbps + 1 Mbps
802.11b for Ant. 1 + Bluetooth-LE for Ant. 0	1 Mbps + 1 Mbps
802.11a for MIMO Ant. 0+1 + Bluetooth-LE for Ant. 0	6 Mbps + 1 Mbps

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2.5 EUT Operation Test Setup

The RF test items, utility “Compliance V1.0.1.4” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.



3 Test Result

3.1 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.1.1 Limit of Unwanted Emissions

(1) Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

Note: The following formula is used to convert the EIRP to field strength.

$$E = \frac{1000000\sqrt{30P}}{3} \text{ } \mu\text{V/m, where P is the eirp (Watts)}$$

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3

(2) KDB789033 D02 v02r01 G)2)c)

(i) Sections 15.407(b)(1-3) specifies the unwanted emissions limit for the U-NII-1 and U-NII-2 bands. As specified, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz.

(ii) Section 15.407(b)(4) specifies the unwanted emissions limit for the U-NII-3 band. A band emissions mask is specified in Section 15.407(b)(4)(i). The emission limits are based on the use of a peak detector.

3.1.2 Measuring Instruments

See list of measuring equipment of this test report.

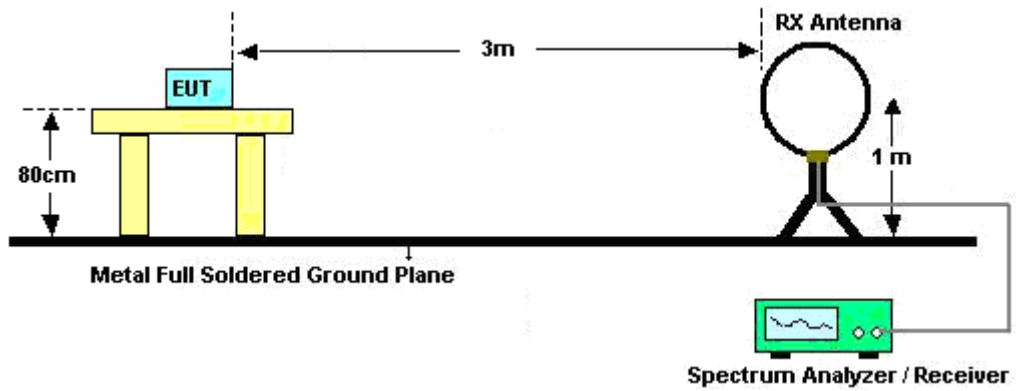


3.1.3 Test Procedures

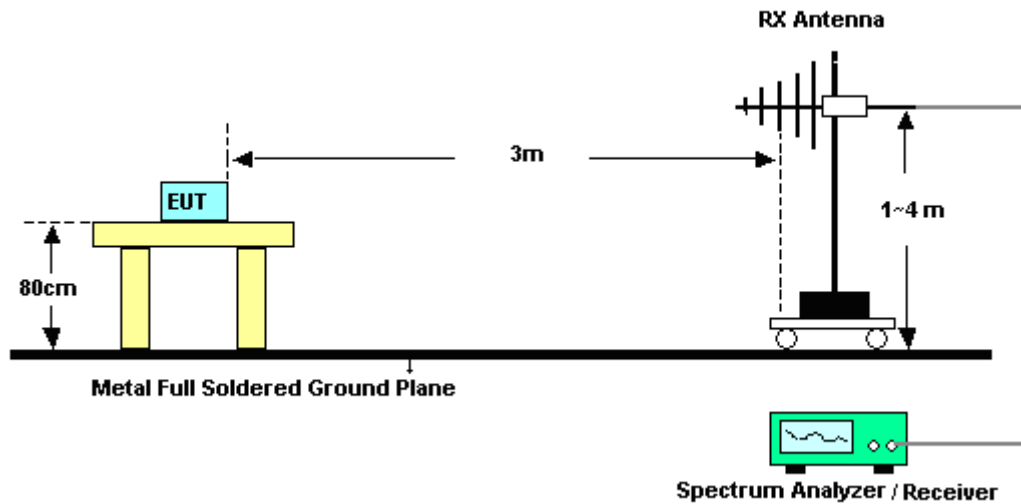
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW \geq 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW \geq 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT was set 3 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT was arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. For testing below 1 GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. For testing above 1 GHz, the emission level of the EUT in peak mode was 20 dB lower than average limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

3.1.4 Test Setup

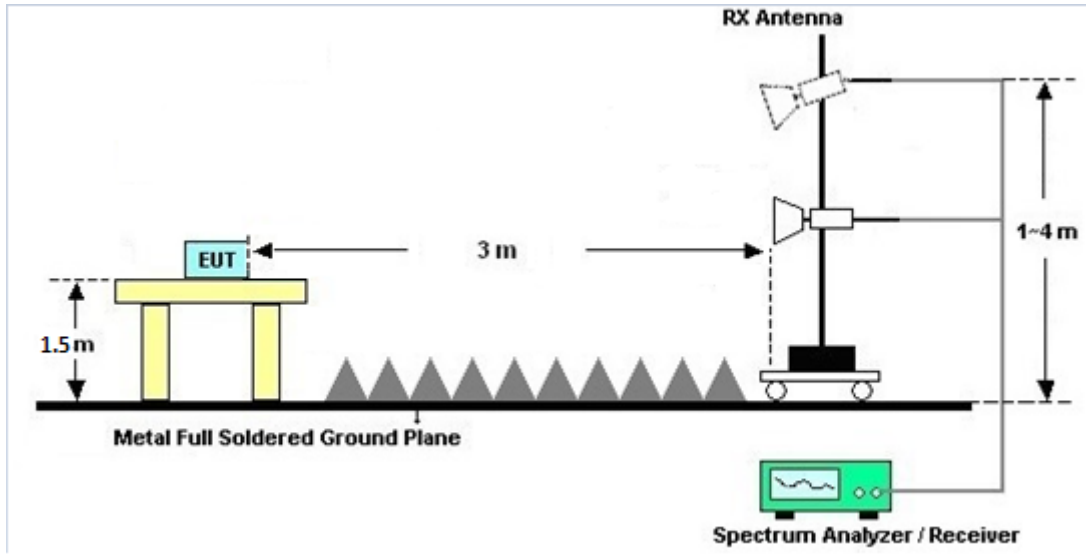
For radiated emissions below 30MHz



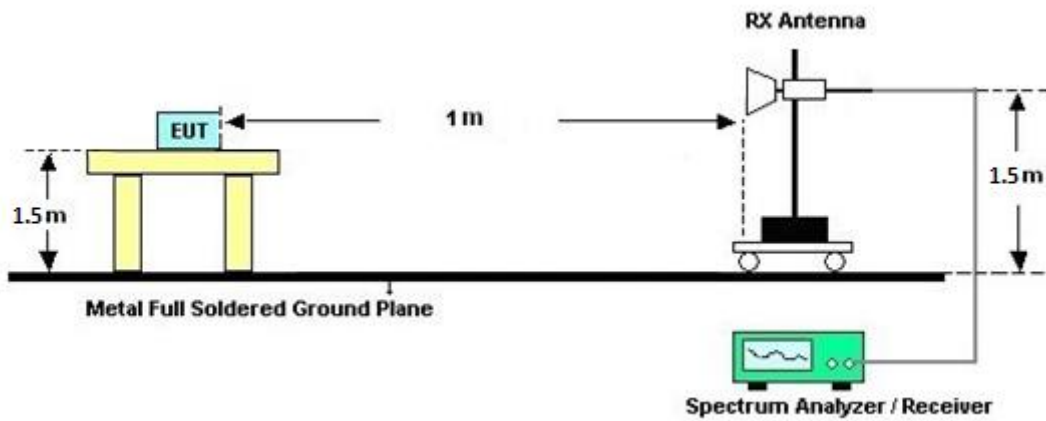
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz





3.1.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

3.1.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix A and B.

3.1.7 Duty Cycle

Please refer to Appendix C.

3.1.8 Test Result of Radiated Spurious Emissions (30MHz ~ 10th Harmonic)

Please refer to Appendix A and B.



3.2 Antenna Requirements

3.2.1 Standard Applicable

If transmitting antenna directional gain is greater than 6 dBi, both the peak transmit power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.2.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.2.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-1326	1GHz ~ 18GHz	Nov. 03, 2020	May 01, 2021~ Jun. 05, 2021	Nov. 02, 2021	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA9170	00993	18GHz~40GHz	Nov. 19, 2020	May 01, 2021~ Jun. 05, 2021	Nov. 18, 2021	Radiation (03CH11-HY)
Bilog Antenna	TESEQ	CBL 6111D & N-6-06	35414 & AT-N0602	30MHz~1GHz	Oct. 11, 2020	May 01, 2021~ Jun. 05, 2021	Oct. 10, 2021	Radiation (03CH11-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Jan. 04, 2021	May 01, 2021~ Jun. 05, 2021	Jan. 03, 2022	Radiation (03CH11-HY)
Preamplifier	EMEC	EM1G18G	060812	1GHz~18GHz	Oct. 27, 2020	May 01, 2021~ Jun. 05, 2021	Oct. 26, 2021	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Nov. 12, 2020	May 01, 2021~ Jun. 05, 2021	Nov. 11, 2021	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	Jun. 15, 2020	May 01, 2021~ Jun. 05, 2021	Jun. 14, 2021	Radiation (03CH11-HY)
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 02, 2020	May 01, 2021~ Jun. 05, 2021	Dec. 01, 2021	Radiation (03CH11-HY)
Spectrum Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 23, 2020	May 01, 2021~ Jun. 05, 2021	Oct. 22, 2021	Radiation (03CH11-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY54130085	20MHz~8.4GHz	Nov. 02, 2020	May 01, 2021~ Jun. 05, 2021	Nov. 01, 2021	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	May 01, 2021~ Jun. 05, 2021	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	May 01, 2021~ Jun. 05, 2021	N/A	Radiation (03CH11-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	May 01, 2021~ Jun. 05, 2021	N/A	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY9837/4 PE	9kHz-30MHz	Mar. 11, 2021	May 01, 2021~ Jun. 05, 2021	Mar. 10, 2022	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2859/2	30MHz-40GHz	Mar. 11, 2021	May 01, 2021~ Jun. 05, 2021	Mar. 10, 2022	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY9837/4 PE	30M-18G	Mar. 11, 2021	May 01, 2021~ Jun. 05, 2021	Mar. 10, 2022	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY4274/2	30MHz-40GHz	Mar. 11, 2021	May 01, 2021~ Jun. 05, 2021	Mar. 10, 2022	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-270 0-3000-18000 -60SS	SN3	3GHz High Pass Filter	Sep. 14, 2020	May 01, 2021~ Jun. 05, 2021	Sep. 13, 2021	Radiation (03CH11-HY)
Filter	Wainwright	WHKX8-5872. 5-6750-18000 -40SS	SN3	6.75GHz High Pass Filter	Sep. 15, 2020	May 01, 2021~ Jun. 05, 2021	Sep. 14, 2021	Radiation (03CH11-HY)
Filter	Wainwright	WLK4-1000-1 530-8000-40S S	SN1	1.53GHz Low Pass Filter	Sep. 14, 2020	May 01, 2021~ Jun. 05, 2021	Sep. 13, 2021	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP140325	N/A	Nov. 18, 2020	May 01, 2021~ Jun. 05, 2021	Nov. 17, 2021	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP200880	QA-3-031	Oct. 22, 2020	May 01, 2021~ Jun. 05, 2021	Oct. 21, 2021	Radiation (03CH11-HY)



5 Uncertainty of Evaluation

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.4
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.2
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1
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Appendix A. Radiated Spurious Emission

Test Engineer :	Harvey Guo, Fu Chen and Troye Hsieh	Temperature :	18.2~25.7°C
		Relative Humidity :	53.7~70.8%

2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 1 Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00		2389.905	57.5	-16.5	74	46.38	27.52	17.06	33.46	392	100	P	H
		2389.485	45.44	-8.56	54	34.32	27.52	17.06	33.46	392	100	A	H
	*	2412	99.72	-	-	88.57	27.5	17.09	33.44	392	100	P	H
	*	2412	92.32	-	-	81.17	27.5	17.09	33.44	392	100	A	H
		2390	64.29	-9.71	74	53.17	27.52	17.06	33.46	146	170	P	V
		2390	48.93	-5.07	54	37.81	27.52	17.06	33.46	146	170	A	V
	*	2412	106.21	-	-	95.06	27.5	17.09	33.44	146	170	P	V
	*	2412	99.1	-	-	87.95	27.5	17.09	33.44	146	170	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 1 Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00		2389.695	54.98	-19.02	74	43.86	27.52	17.06	33.46	298	228	P	H
		2390	47.3	-6.7	54	36.18	27.52	17.06	33.46	298	228	A	H
	*	2402	107.17	-	-	96.05	27.5	17.07	33.45	298	228	P	H
	*	2402	106.41	-	-	95.29	27.5	17.07	33.45	298	228	A	H
		2387.91	55.93	-18.07	74	44.81	27.52	17.06	33.46	290	272	P	V
		2390	45.11	-8.89	54	33.99	27.52	17.06	33.46	290	272	A	V
	*	2402	102.63	-	-	91.51	27.5	17.07	33.45	290	272	P	V
	*	2402	101.92	-	-	90.8	27.5	17.07	33.45	290	272	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 1		2390	62.53	-11.47	74	51.41	27.52	17.06	33.46	353	141	P	H
Ant 1		2390	47.26	-6.74	54	36.14	27.52	17.06	33.46	353	141	A	H
11g Ch01		2390	67.97	-6.03	74	56.85	27.52	17.06	33.46	132	192	P	V
+		2390	51.7	-2.3	54	40.58	27.52	17.06	33.46	132	192	A	V
Ant 0		2390	51.7	-2.3	54	40.58	27.52	17.06	33.46	132	192	A	V
BLE(1M) Ch00		2390	51.7	-2.3	54	40.58	27.52	17.06	33.46	132	192	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 1 Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00		4804	37.62	-36.38	74	61.61	31	11.18	66.17	100	0	P	H
		4824	38.72	-35.28	74	62.66	31	11.22	66.16	100	0	P	H
		17970	56.4	-17.6	74	50.88	46.8	23.87	65.15	100	0	P	H
		17970	49.84	-4.16	54	44.32	46.8	23.87	65.15	100	0	A	H
		4804	38.54	-35.46	74	62.53	31	11.18	66.17	100	0	P	V
		4824	37.42	-36.58	74	61.36	31	11.22	66.16	100	0	P	V
		17985	56.65	-17.35	74	50.78	47.1	23.89	65.12	100	0	P	V
		17985	49.37	-4.63	54	43.5	47.1	23.89	65.12	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 2 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18		2361.66	53.45	-20.55	74	42.3	27.58	17.04	33.47	394	104	P	H
		2386.02	43.26	-10.74	54	32.13	27.53	17.06	33.46	394	104	A	H
	*	2412	101.81	-	-	90.66	27.5	17.09	33.44	394	104	P	H
	*	2412	98.73	-	-	87.58	27.5	17.09	33.44	394	104	A	H
		2386.23	55.13	-18.87	74	44	27.53	17.06	33.46	103	14	P	V
		2385.81	46.14	-7.86	54	35.01	27.53	17.06	33.46	103	14	A	V
	*	2412	106.74	-	-	95.59	27.5	17.09	33.44	103	14	P	V
	*	2412	103.48	-	-	92.33	27.5	17.09	33.44	103	14	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 2 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18		2380.88	54.04	-19.96	74	42.91	27.54	17.05	33.46	288	229	P	H
		2385.84	44.18	-9.82	54	33.05	27.53	17.06	33.46	288	229	A	H
	*	2438	108.59	-	-	97.39	27.5	17.13	33.43	288	229	P	H
	*	2438	107.99	-	-	96.79	27.5	17.13	33.43	288	229	A	H
		2487.76	53.84	-20.16	74	42.62	27.42	17.21	33.41	288	229	P	H
		2489.12	43.96	-10.04	54	32.74	27.42	17.21	33.41	288	229	A	H
		2385.36	54.37	-19.63	74	43.24	27.53	17.06	33.46	375	271	P	V
		2383.44	44.19	-9.81	54	33.06	27.53	17.06	33.46	375	271	A	V
	*	2438	103.65	-	-	92.45	27.5	17.13	33.43	375	271	P	V
	*	2438	103.08	-	-	91.88	27.5	17.13	33.43	375	271	A	V
		2486.8	53.34	-20.66	74	42.12	27.43	17.2	33.41	375	271	P	V
		2488.32	44.08	-9.92	54	32.86	27.42	17.21	33.41	375	271	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 2		2386	53.02	-20.98	74	41.89	27.53	17.06	33.46	400	231	P	H
Ant 1		2386	44.88	-9.12	54	33.75	27.53	17.06	33.46	400	231	A	H
+		2386	53.22	-20.78	74	42.09	27.53	17.06	33.46	119	33	P	V
Ant 0		2386	47.83	-6.17	54	36.7	27.53	17.06	33.46	119	33	A	V
BLE(1M) Ch18													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 2 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18		4824	39.11	-34.89	74	63.05	31	11.22	66.16	100	0	P	H
		4876	39.55	-34.45	74	62.87	31.47	11.33	66.12	100	0	P	H
		7314	41.3	-32.7	74	57.18	36.4	13.44	65.72	100	0	P	H
		17940	57.56	-16.44	74	52.71	46.2	23.84	65.19	100	0	P	H
		17940	49.06	-4.94	54	44.21	46.2	23.84	65.19	100	0	A	H
		4824	38.9	-35.1	74	62.84	31	11.22	66.16	100	0	P	V
		4876	41.24	-32.76	74	64.56	31.47	11.33	66.12	100	0	P	V
		7314	41.89	-32.11	74	57.77	36.4	13.44	65.72	100	0	P	V
		17970	57.92	-16.08	74	52.4	46.8	23.87	65.15	100	0	P	V
	17970	49.78	-4.22	54	44.26	46.8	23.87	65.15	100	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 3 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25		2332.365	52.86	-21.14	74	41.69	27.64	17.01	33.48	398	104	P	H
		2387.595	42.8	-11.2	54	31.68	27.52	17.06	33.46	398	104	A	H
	*	2412	101.03	-	-	89.88	27.5	17.09	33.44	398	104	P	H
	*	2412	97.82	-	-	86.67	27.5	17.09	33.44	398	104	A	H
		2317.35	53.58	-20.42	74	42.4	27.67	17	33.49	104	15	P	V
		2387.07	43.74	-10.26	54	32.61	27.53	17.06	33.46	104	15	A	V
	*	2412	105.69	-	-	94.54	27.5	17.09	33.44	104	15	P	V
	*	2412	102.44	-	-	91.29	27.5	17.09	33.44	104	15	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 3 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25		2389.84	53.87	-20.13	74	42.75	27.52	17.06	33.46	249	227	P	H
		2326.48	43.8	-10.2	54	32.64	27.65	17	33.49	249	227	A	H
	*	2452	107.1	-	-	95.87	27.5	17.15	33.42	249	227	P	H
	*	2452	106.52	-	-	95.29	27.5	17.15	33.42	249	227	A	H
		2489.12	55.98	-18.02	74	44.76	27.42	17.21	33.41	249	227	P	H
		2491.2	48.6	-5.4	54	37.37	27.42	17.21	33.4	249	227	A	H
		2372.88	53.95	-20.05	74	42.81	27.55	17.05	33.46	400	269	P	V
		2330.16	44.04	-9.96	54	32.87	27.64	17.01	33.48	400	269	A	V
	*	2452	101.31	-	-	90.08	27.5	17.15	33.42	400	269	P	V
	*	2452	100.74	-	-	89.51	27.5	17.15	33.42	400	269	A	V
		2489.68	54.85	-19.15	74	43.63	27.42	17.21	33.41	400	269	P	V
		2490.4	46.01	-7.99	54	34.78	27.42	17.21	33.4	400	269	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 3		2492	57.56	-16.44	74	46.33	27.42	17.21	33.4	162	229	P	H
Ant 1		2492	50.53	-3.47	54	39.3	27.42	17.21	33.4	162	229	A	H
11b Ch01		2492	55.78	-18.22	74	44.55	27.42	17.21	33.4	389	292	P	V
+		2492	47.05	-6.95	54	35.82	27.42	17.21	33.4	389	292	A	V
Ant 0													
BLE(1M) Ch25													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 3 Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25		4824	39.18	-34.82	74	63.12	31	11.22	66.16	100	0	P	H
		4904	42.94	-31.06	74	65.83	31.83	11.38	66.1	100	0	P	H
		7356	41.25	-32.75	74	57.08	36.4	13.51	65.74	100	0	P	H
		17985	57.43	-16.57	74	51.56	47.1	23.89	65.12	100	0	P	H
		17985	50.19	-3.81	54	44.32	47.1	23.89	65.12	100	0	A	H
		4824	37.19	-36.81	74	61.13	31	11.22	66.16	100	0	P	V
		4904	43.36	-30.64	74	66.25	31.83	11.38	66.1	100	0	P	V
		7356	40.73	-33.27	74	56.56	36.4	13.51	65.74	100	0	P	V
		17955	57.42	-16.58	74	52.23	46.5	23.86	65.17	100	0	P	V
		17955	49.84	-4.16	54	44.65	46.5	23.86	65.17	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 4 Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03		2380	53.65	-20.35	74	42.52	27.54	17.05	33.46	350	103	P	H
		2380	43.92	-10.08	54	32.79	27.54	17.05	33.46	350	103	A	H
	*	2437	101.08	-	-	89.88	27.5	17.13	33.43	350	103	P	H
	*	2437	97.81	-	-	86.61	27.5	17.13	33.43	350	103	A	H
		2488.48	53.04	-20.96	74	41.82	27.42	17.21	33.41	350	103	P	H
		2499.44	42.63	-11.37	54	31.41	27.4	17.22	33.4	350	103	A	H
		2384.9	53.46	-20.54	74	42.33	27.53	17.06	33.46	150	13	P	V
		2381.12	42.68	-11.32	54	31.55	27.54	17.05	33.46	150	13	A	V
	*	2437	106.92	-	-	95.72	27.5	17.13	33.43	150	13	P	V
	*	2437	103.82	-	-	92.62	27.5	17.13	33.43	150	13	A	V
		2487.36	52.99	-21.01	74	41.76	27.43	17.21	33.41	150	13	P	V
		2488.4	42.67	-11.33	54	31.45	27.42	17.21	33.41	150	13	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 4 Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03		2376.56	56.63	-17.37	74	45.49	27.55	17.05	33.46	300	228	P	H
		2378.16	49.99	-4.01	54	38.86	27.54	17.05	33.46	300	228	A	H
	*	2408	107.01	-	-	95.88	27.5	17.08	33.45	300	228	P	H
	*	2408	106.33	-	-	95.2	27.5	17.08	33.45	300	228	A	H
		2483.68	54.46	-19.54	74	43.24	27.43	17.2	33.41	300	228	P	H
		2487.68	43.96	-10.04	54	32.74	27.42	17.21	33.41	300	228	A	H
		2381.84	54.29	-19.71	74	43.16	27.54	17.05	33.46	300	274	P	V
		2380.24	46.34	-7.66	54	35.21	27.54	17.05	33.46	300	274	A	V
	*	2408	101.58	-	-	90.45	27.5	17.08	33.45	300	274	P	V
	*	2408	100.94	-	-	89.81	27.5	17.08	33.45	300	274	A	V
		2493.92	53.52	-20.48	74	42.29	27.41	17.22	33.4	300	274	P	V
		2486.32	44.04	-9.96	54	32.82	27.43	17.2	33.41	300	274	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 4		2379	59.19	-14.81	74	48.06	27.54	17.05	33.46	145	216	P	H
Ant 1		2379	52.27	-1.73	54	41.14	27.54	17.05	33.46	145	216	A	H
11b Ch06		2379	56.74	-17.26	74	45.61	27.54	17.05	33.46	385	252	P	V
+		2379	48.19	-5.81	54	37.06	27.54	17.05	33.46	385	252	A	V
Ant 0													
BLE(1M) Ch03													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 4 Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03		4816	37.91	-36.09	74	61.86	31	11.21	66.16	100	0	P	H
		4874	40.17	-33.83	74	63.53	31.43	11.33	66.12	100	0	P	H
		7311	41.2	-32.8	74	57.08	36.4	13.44	65.72	100	0	P	H
		17955	57.39	-16.61	74	52.2	46.5	23.86	65.17	100	0	P	H
		17955	49.54	-4.46	54	44.35	46.5	23.86	65.17	100	0	A	H
		4816	38.2	-35.8	74	62.15	31	11.21	66.16	100	0	P	V
		4874	40.21	-33.79	74	63.57	31.43	11.33	66.12	100	0	P	V
		7311	41.71	-32.29	74	57.59	36.4	13.44	65.72	100	0	P	V
		17985	57.29	-16.71	74	51.42	47.1	23.89	65.12	100	0	P	V
		17985	49.7	-4.3	54	43.83	47.1	23.89	65.12	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 5 Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01		2333.8	53.14	-20.86	74	41.98	27.63	17.01	33.48	391	292	P	H
		2361.66	42.05	-11.95	54	30.9	27.58	17.04	33.47	391	292	A	H
	*	2447	100.76	-	-	89.55	27.5	17.14	33.43	391	292	P	H
	*	2447	97.61	-	-	86.4	27.5	17.14	33.43	391	292	A	H
		2487.36	52.52	-21.48	74	41.29	27.43	17.21	33.41	391	292	P	H
		2490.32	42.15	-11.85	54	30.92	27.42	17.21	33.4	391	292	A	H
		2365.2	52.97	-21.03	74	41.83	27.57	17.04	33.47	204	162	P	V
		2362.8	43.75	-10.25	54	32.61	27.57	17.04	33.47	204	162	A	V
	*	2447	107.8	-	-	96.59	27.5	17.14	33.43	204	162	P	V
	*	2447	104.57	-	-	93.36	27.5	17.14	33.43	204	162	A	V
		2495.04	52.83	-21.17	74	41.6	27.41	17.22	33.4	204	162	P	V
		2484.48	43.49	-10.51	54	32.27	27.43	17.2	33.41	204	162	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 5 Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01		2360.4	55.91	-18.09	74	44.77	27.58	17.03	33.47	298	226	P	H
		2362.185	49.44	-4.56	54	38.29	27.58	17.04	33.47	298	226	A	H
	*	2404	107.18	-	-	96.05	27.5	17.08	33.45	298	226	P	H
	*	2404	106.58	-	-	95.45	27.5	17.08	33.45	298	226	A	H
		2362.395	54.86	-19.14	74	43.71	27.58	17.04	33.47	291	272	P	V
		2362.29	46.57	-7.43	54	35.42	27.58	17.04	33.47	291	272	A	V
	*	2404	103.56	-	-	92.43	27.5	17.08	33.45	291	272	P	V
	*	2404	102.67	-	-	91.54	27.5	17.08	33.45	291	272	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 5 Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01		2361	58.63	-15.37	74	47.49	27.58	17.03	33.47	308	228	P	H
		2361	52.09	-1.91	54	40.95	27.58	17.03	33.47	308	228	A	H
		2361	56.62	-17.38	74	45.48	27.58	17.03	33.47	349	288	P	V
		2361	48.66	-5.34	54	37.52	27.58	17.03	33.47	349	288	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 5 Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01		4808	37.46	-36.54	74	61.44	31	11.19	66.17	100	0	P	H
		4894	39.81	-34.19	74	62.76	31.79	11.37	66.11	100	0	P	H
		7341	40.47	-33.53	74	56.32	36.4	13.48	65.73	100	0	P	H
		17970	55.49	-18.51	74	49.97	46.8	23.87	65.15	100	0	P	H
		17970	49.65	-4.35	54	44.13	46.8	23.87	65.15	100	0	A	H
		4808	37.44	-36.56	74	61.42	31	11.19	66.17	100	0	P	V
		4894	40.66	-33.34	74	63.61	31.79	11.37	66.11	100	0	P	V
		7341	40.7	-33.3	74	56.55	36.4	13.48	65.73	100	0	P	V
		17940	56.11	-17.89	74	51.26	46.2	23.84	65.19	100	0	P	V
	17940	49.57	-4.43	54	44.72	46.2	23.84	65.19	100	0	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 6 Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11	*	2462	98.04	-	-	86.81	27.48	17.17	33.42	350	302	P	H
	*	2462	94.92	-	-	83.69	27.48	17.17	33.42	350	302	A	H
		2486.64	53.37	-20.63	74	42.15	27.43	17.2	33.41	350	302	P	H
		2483.64	42.34	-11.66	54	31.12	27.43	17.2	33.41	350	302	A	H
	*	2462	107.7	-	-	96.47	27.48	17.17	33.42	300	165	P	V
	*	2462	104.49	-	-	93.26	27.48	17.17	33.42	300	165	A	V
		2491.88	53.11	-20.89	74	41.88	27.42	17.21	33.4	300	165	P	V
		2483.52	44.13	-9.87	54	32.91	27.43	17.2	33.41	300	165	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 6 Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11		2384.56	55.86	-18.14	74	44.73	27.53	17.06	33.46	150	224	P	H
		2387.28	50.6	-3.4	54	39.47	27.53	17.06	33.46	150	224	A	H
	*	2424	107.6	-	-	96.43	27.5	17.11	33.44	150	224	P	H
	*	2424	106.64	-	-	95.47	27.5	17.11	33.44	150	224	A	H
		2496.48	53.13	-20.87	74	41.9	27.41	17.22	33.4	150	224	P	H
		2495.6	43.62	-10.38	54	32.39	27.41	17.22	33.4	150	224	A	H
		2387.76	54.04	-19.96	74	42.92	27.52	17.06	33.46	300	269	P	V
		2387.12	46.65	-7.35	54	35.52	27.53	17.06	33.46	300	269	A	V
	*	2424	102.77	-	-	91.6	27.5	17.11	33.44	300	269	P	V
	*	2424	102.3	-	-	91.13	27.5	17.11	33.44	300	269	A	V
		2495.12	53.77	-20.23	74	42.54	27.41	17.22	33.4	300	269	P	V
		2496.96	43.54	-10.46	54	32.31	27.41	17.22	33.4	300	269	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 6		2386	58.78	-15.22	74	47.65	27.53	17.06	33.46	100	208	P	H
Ant 1		2386	51.96	-2.04	54	40.83	27.53	17.06	33.46	100	208	A	H
11b Ch11		2386	56.81	-17.19	74	45.68	27.53	17.06	33.46	337	272	P	V
+		2386	48.9	-5.1	54	37.77	27.53	17.06	33.46	337	272	A	V
Ant 0													
BLE(1M) Ch11													
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 6 Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11		4848	37.22	-36.78	74	61.09	31	11.27	66.14	100	0	P	H
		4924	38.41	-35.59	74	61.59	31.47	11.43	66.08	100	0	P	H
		7272	39.78	-34.22	74	55.69	36.4	13.38	65.69	100	0	P	H
		7386	40	-34	74	55.82	36.4	13.54	65.76	100	0	P	H
		17970	56.42	-17.58	74	50.9	46.8	23.87	65.15	100	0	P	H
		17970	50.04	-3.96	54	44.52	46.8	23.87	65.15	100	0	A	H
		4848	37.88	-36.12	74	61.75	31	11.27	66.14	100	0	P	V
		4924	38.4	-35.6	74	61.58	31.47	11.43	66.08	100	0	P	V
		7272	41.99	-32.01	74	57.9	36.4	13.38	65.69	100	0	P	V
		7386	40.09	-33.91	74	55.91	36.4	13.54	65.76	100	0	P	V
		17955	55.98	-18.02	74	50.79	46.5	23.86	65.17	100	0	P	V
		17955	49.54	-4.46	54	44.35	46.5	23.86	65.17	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 7 Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	*	2462	99.37	-	-	88.14	27.48	17.17	33.42	300	120	P	H
	*	2462	91.87	-	-	80.64	27.48	17.17	33.42	300	120	A	H
		2497.35	53.59	-20.41	74	42.36	27.41	17.22	33.4	300	120	P	H
		2499.05	43.7	-10.3	54	32.48	27.4	17.22	33.4	300	120	A	H
	*	2462	109.06	-	-	97.83	27.48	17.17	33.42	100	175	P	V
	*	2462	101.3	-	-	90.07	27.48	17.17	33.42	100	175	A	V
		2483.7	58.51	-15.49	74	47.29	27.43	17.2	33.41	100	175	P	V
		2483.9	47.35	-6.65	54	36.13	27.43	17.2	33.41	100	175	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 7 Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	*	2480	107.38	-	-	96.16	27.44	17.19	33.41	350	213	P	H
	*	2480	106.49	-	-	95.27	27.44	17.19	33.41	350	213	A	H
		2484.52	58.93	-15.07	74	47.71	27.43	17.2	33.41	350	213	P	H
		2499	47.28	-6.72	54	36.06	27.4	17.22	33.4	350	213	A	H
	*	2480	103.82	-	-	92.6	27.44	17.19	33.41	400	304	P	V
	*	2480	103.24	-	-	92.02	27.44	17.19	33.41	400	304	A	V
		2483.6	57.03	-16.97	74	45.81	27.43	17.2	33.41	400	304	P	V
		2499.48	45.73	-8.27	54	34.51	27.4	17.22	33.4	400	304	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz (IM3 @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 7 Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39		2498	56.86	-17.14	74	45.64	27.4	17.22	33.4	250	213	P	H
		2498	48.32	-5.68	54	37.1	27.4	17.22	33.4	250	213	A	H
		2498	54.23	-19.77	74	43.01	27.4	17.22	33.4	100	176	P	V
		2498	46.58	-7.42	54	35.36	27.4	17.22	33.4	100	176	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz ((Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 7 Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39		4924	39.59	-34.41	74	62.77	31.47	11.43	66.08	100	0	P	H
		4960	49.42	-24.58	74	72.91	31.06	11.51	66.06	100	0	P	H
		7386	39.89	-34.11	74	55.71	36.4	13.54	65.76	100	0	P	H
		7440	41.07	-32.93	74	56.56	36.56	13.74	65.79	100	0	P	H
		17970	55.76	-18.24	74	50.24	46.8	23.87	65.15	100	0	P	H
		17970	49.88	-4.12	54	44.36	46.8	23.87	65.15	100	0	A	H
		4924	38.11	-35.89	74	61.29	31.47	11.43	66.08	100	0	P	V
		4960	46	-28	74	69.49	31.06	11.51	66.06	100	0	P	V
		7386	39.88	-34.12	74	55.7	36.4	13.54	65.76	100	0	P	V
		7440	40.66	-33.34	74	56.15	36.56	13.74	65.79	100	0	P	V
		17955	56.02	-17.98	74	50.83	46.5	23.86	65.17	100	0	P	V
		17955	49.76	-4.24	54	44.57	46.5	23.86	65.17	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



5GHz 5150~5250MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 8 Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39		5139.62	57.37	-16.63	74	47.98	31.82	10.36	32.79	100	235	P	H
		5149.76	49.67	-4.33	54	40.3	31.8	10.37	32.8	100	235	A	H
	*	5180	112.54	-	-	103.32	31.62	10.41	32.81	100	235	P	H
	*	5180	108.16	-	-	98.94	31.62	10.41	32.81	100	235	A	H
		5150	58.51	-15.49	74	49.14	31.8	10.37	32.8	250	269	P	V
		5148.2	51.05	-2.95	54	41.68	31.8	10.37	32.8	250	269	A	V
	*	5180	114.86	-	-	105.64	31.62	10.41	32.81	250	269	P	V
	*	5180	107.48	-	-	98.26	31.62	10.41	32.81	250	269	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 8 Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	*	2480	106.59	-	-	95.37	27.44	17.19	33.41	150	219	P	H
	*	2480	105.95	-	-	94.73	27.44	17.19	33.41	150	219	A	H
		2489	53.57	-20.43	74	42.35	27.42	17.21	33.41	150	219	P	H
		2483.76	44.34	-9.66	54	33.12	27.43	17.2	33.41	150	219	A	H
	*	2480	103.79	-	-	92.57	27.44	17.19	33.41	400	263	P	V
	*	2480	103.18	-	-	91.96	27.44	17.19	33.41	400	263	A	V
		2496	53.14	-20.86	74	41.91	27.41	17.22	33.4	400	263	P	V
		2499.08	43.72	-10.28	54	32.5	27.4	17.22	33.4	400	263	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz, 5GHz 5150~5250MHz (Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 8 Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39		4960	55.55	-18.45	74	45.48	31.06	11.75	32.74	100	294	P	H
		4960	49.28	-4.72	54	39.21	31.06	11.75	32.74	100	294	A	H
		7440	42.24	-31.76	74	57.32	36.56	14.15	65.79	100	0	P	H
		10360	56.62	-11.58	68.2	66.99	39.68	16.67	66.72	100	0	P	H
		15540	48.67	-25.33	74	54.96	38.08	21.76	66.13	100	0	P	H
		17934	56.13	-17.87	74	51.82	46.08	23.43	65.2	100	0	P	H
		17934	49.04	-4.96	54	44.73	46.08	23.43	65.2	100	0	A	H
		4960	54.49	-19.51	74	44.42	31.06	11.75	32.74	378	180	P	V
		4960	48.32	-5.68	54	38.25	31.06	11.75	32.74	378	180	A	V
		7440	41.49	-32.51	74	56.57	36.56	14.15	65.79	100	0	P	V
		10360	57.27	-10.93	68.2	67.64	39.68	16.67	66.72	100	0	P	V
		15540	49.33	-24.67	74	55.62	38.08	21.76	66.13	100	0	P	V
		17945	56.06	-17.94	74	51.5	46.3	23.44	65.18	100	0	P	V
		17945	49.08	-4.92	54	44.52	46.3	23.44	65.18	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



5GHz 5250~5350MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 9 Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	*	5320	115.46	-	-	106.09	31.2	11.06	32.89	100	238	P	H
	*	5320	108.65	-	-	99.28	31.2	11.06	32.89	100	238	A	H
		5369.44	59.89	-14.11	74	50.42	31.28	11.1	32.91	100	238	P	H
		5350.88	52.08	-1.92	54	42.69	31.2	11.09	32.9	100	238	A	H
	*	5320	115.63	-	-	106.26	31.2	11.06	32.89	300	271	P	V
	*	5320	108.67	-	-	99.3	31.2	11.06	32.89	300	271	A	V
		5361.12	59.68	-14.32	74	50.25	31.24	11.1	32.91	300	271	P	V
		5350.24	52.36	-1.64	54	42.97	31.2	11.09	32.9	300	271	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 9 Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19		2360.4	53.32	-20.68	74	42.18	27.58	17.03	33.47	250	228	P	H
		2364.08	43.58	-10.42	54	32.44	27.57	17.04	33.47	250	228	A	H
	*	2440	105.26	-	-	94.06	27.5	17.13	33.43	250	228	P	H
	*	2440	104.55	-	-	93.35	27.5	17.13	33.43	250	228	A	H
		2492.48	52.63	-21.37	74	41.4	27.42	17.21	33.4	250	228	P	H
		2492.88	43.53	-10.47	54	32.31	27.41	17.21	33.4	250	228	A	H
		2352.08	53.22	-20.78	74	42.06	27.6	26.96	33.47	300	271	P	V
		2368.56	43.92	-10.08	54	32.79	27.56	26.97	33.47	300	271	A	V
	*	2440	98.71	-	-	87.51	27.5	27.06	33.43	300	271	P	V
	*	2440	98.12	-	-	86.92	27.5	27.06	33.43	300	271	A	V
		2491.68	53.05	-20.95	74	41.82	27.42	27.14	33.4	300	271	P	V
		2493.76	43.73	-10.27	54	32.5	27.41	27.14	33.4	300	271	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



2.4GHz 2400~2483.5MHz, 5GHz 5250~5350MHz (Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 9 Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19		4880	54.2	-19.8	74	43.88	31.54	11.57	32.79	150	233	P	H
		4880	44.78	-9.22	54	34.46	31.54	11.57	32.79	150	233	A	H
		10640	56.85	-17.15	74	66.5	39.98	16.94	66.57	100	63	P	H
		10640	48.28	-5.72	54	57.93	39.98	16.94	66.57	100	63	A	H
		15960	49.73	-24.27	74	57.49	37.28	21.62	66.66	100	0	P	H
		18000	59.01	-14.99	74	53.22	47.4	23.49	65.1	100	0	P	H
		18000	49	-5	54	43.21	47.4	23.49	65.1	100	0	A	H
		4880	53.6	-20.4	74	43.28	31.54	11.57	32.79	400	275	P	V
		4880	44.18	-9.82	54	33.86	31.54	11.57	32.79	400	275	A	V
		10640	56.84	-17.16	74	66.49	39.98	16.94	66.57	100	88	P	V
		10640	48.02	-5.98	54	57.67	39.98	16.94	66.57	100	63	A	V
		15960	49.96	-24.04	74	57.72	37.28	21.62	66.66	100	0	P	V
		18000	59.34	-14.66	74	53.55	47.4	23.49	65.1	100	0	P	V
		18000	49.3	-4.7	54	43.51	47.4	23.49	65.1	100	0	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



5GHz 5470~5725MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 10 Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19		5457.2	60.31	-13.69	74	50.53	31.61	11.13	32.96	100	234	P	H
		5466.64	62.39	-5.81	68.2	52.59	31.63	11.13	32.96	100	234	P	H
		5457.2	52.22	-1.78	54	42.44	31.61	11.13	32.96	100	234	A	H
	*	5500	116.16	-	-	106.32	31.7	11.12	32.98	100	234	P	H
	*	5500	109.03	-	-	99.19	31.7	11.12	32.98	100	234	A	H
		5455.76	62.91	-11.09	74	53.13	31.61	11.13	32.96	316	262	P	V
		5463.12	62.15	-6.05	68.2	52.35	31.63	11.13	32.96	316	262	P	V
		5460	52.25	-1.75	54	42.46	31.62	11.13	32.96	316	262	A	V
	*	5500	114.9	-	-	105.06	31.7	11.12	32.98	316	262	P	V
	*	5500	108.53	-	-	98.69	31.7	11.12	32.98	316	262	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 10 Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19		2344.56	53.04	-20.96	74	41.89	27.61	17.02	33.48	250	228	P	H
		2312.24	43.54	-10.46	54	32.36	27.68	16.99	33.49	250	228	A	H
	*	2440	105.37	-	-	94.17	27.5	17.13	33.43	250	228	P	H
	*	2440	104.67	-	-	93.47	27.5	17.13	33.43	250	228	A	H
		2498.4	52.92	-21.08	74	41.7	27.4	17.22	33.4	250	228	P	H
		2490.72	43.57	-10.43	54	32.34	27.42	17.21	33.4	250	228	A	H
		2346.64	52.38	-21.62	74	41.23	27.61	17.02	33.48	300	271	P	V
		2340.56	43.29	-10.71	54	32.13	27.62	17.02	33.48	300	271	A	V
	*	2440	99.4	-	-	88.2	27.5	17.13	33.43	300	271	P	V
	*	2440	98.62	-	-	87.42	27.5	17.13	33.43	300	271	A	V
		2494.88	53.57	-20.43	74	42.34	27.41	17.22	33.4	300	271	P	V
		2497.04	43.8	-10.2	54	32.57	27.41	17.22	33.4	300	271	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



2.4GHz 2400~2483.5MHz, 5GHz 5470~5725MHz (Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 10 Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19		4880	53	-21	74	42.42	31.54	11.83	32.79	150	231	P	H
		4880	43.81	-10.19	54	33.23	31.54	11.83	32.79	150	231	A	H
		11000	54.39	-19.61	74	63.02	40.2	17.27	66.1	100	66	P	H
		11000	46.64	-7.36	54	55.27	40.2	17.27	66.1	100	66	A	H
		16500	52.89	-15.31	68.2	58.64	38.5	22.07	66.32	100	0	P	H
		18000	58.91	-15.09	74	53.12	47.4	23.49	65.1	100	0	P	H
		18000	49.05	-4.95	54	43.26	47.4	23.49	65.1	100	0	A	H
		4880	53.68	-20.32	74	43.1	31.54	11.83	32.79	400	271	P	V
		4880	43.97	-30.03	74	33.39	31.54	11.83	32.79	400	271	A	V
		11000	53.43	-20.57	74	62.06	40.2	17.27	66.1	100	87	P	V
		11000	45.01	-8.99	54	53.64	40.2	17.27	66.1	100	87	A	V
		16500	53.41	-14.79	68.2	59.16	38.5	22.07	66.32	100	0	P	V
		17956	58.68	-15.32	74	53.88	46.52	23.45	65.17	100	0	P	V
		17956	48.44	-5.56	54	43.64	46.52	23.45	65.17	100	0	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



5GHz 5725~5850MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 11 Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00		5640.4	57.9	-10.3	68.2	47.89	31.78	11.18	32.95	100	111	P	H
		5698	64.77	-38.96	103.73	54.68	31.8	11.23	32.94	100	111	P	H
		5718.2	78.19	-32.11	110.3	68	31.87	11.26	32.94	100	111	P	H
		5724.8	82.1	-39.64	121.74	71.88	31.9	11.26	32.94	100	111	P	H
	*	5745	118.29	-	-	107.96	31.98	11.29	32.94	100	111	P	H
	*	5745	111.42	-	-	101.09	31.98	11.29	32.94	100	111	A	H
		5629.4	55.67	-12.53	68.2	45.71	31.76	11.16	32.96	353	83	P	V
		5696.8	59.82	-43.02	102.84	49.73	31.8	11.23	32.94	353	83	P	V
		5720	70.65	-40.15	110.8	60.45	31.88	11.26	32.94	353	83	P	V
		5724.2	78.11	-42.27	120.38	67.89	31.9	11.26	32.94	353	83	P	V
	*	5745	114.35	-	-	104.02	31.98	11.29	32.94	353	83	P	V
	*	5745	107.49	-	-	97.16	31.98	11.29	32.94	353	83	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 11 Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00		2373.84	52.7	-21.3	74	41.56	27.55	17.05	33.46	123	137	P	H
		2387.07	43.28	-10.72	54	32.15	27.53	17.06	33.46	123	137	A	H
	*	2402	103.09	-	-	91.97	27.5	17.07	33.45	123	137	P	H
	*	2402	102.41	-	-	91.29	27.5	17.07	33.45	123	137	A	H
		2360.4	53.12	-20.88	74	41.98	27.58	17.03	33.47	305	90	P	V
		2355.36	43.49	-10.51	54	32.34	27.59	17.03	33.47	305	90	A	V
	*	2402	104.16	-	-	93.04	27.5	17.07	33.45	305	90	P	V
	*	2402	103.49	-	-	92.37	27.5	17.07	33.45	305	90	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz, 5GHz 5725~5850MHz (Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 11 Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00		4804	51.81	-22.19	74	42.07	31	11.57	32.83	103	113	P	H
		4804	43.51	-10.49	54	33.77	31	11.57	32.83	103	113	A	H
		11490	57.14	-16.86	74	65.82	39.79	17.75	66.22	103	297	P	H
		11490	47.65	-6.35	54	56.33	39.79	17.75	66.22	103	297	A	H
		17235	51.3	-16.9	68.2	54.64	40.07	22.75	66.16	100	0	P	H
		18000	59.2	-14.8	74	53.41	47.4	23.49	65.1	100	0	P	H
		18000	48.68	-5.32	54	42.89	47.4	23.49	65.1	100	0	A	H
		4804	52.69	-21.31	74	42.95	31	11.57	32.83	100	11	P	V
		4804	44.05	-29.95	74	34.31	31	11.57	32.83	100	11	A	V
		11490	53.55	-20.45	74	62.23	39.79	17.75	66.22	103	277	P	V
		11490	44.44	-9.56	54	53.12	39.79	17.75	66.22	103	277	A	V
		17235	52.9	-15.3	68.2	56.24	40.07	22.75	66.16	100	0	P	V
		18000	58.92	-15.08	74	53.13	47.4	23.49	65.1	100	0	P	V
		18000	48.91	-5.09	54	43.12	47.4	23.49	65.1	100	0	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



5GHz 5725~5850MHz (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
Mode 12 Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	*	5825	117.59	-	-	106.95	32.2	11.36	32.92	100	112	P	H	
	*	5825	110.36	-	-	99.72	32.2	11.36	32.92	100	112	A	H	
		5850.2	75.43	-46.31	121.74	64.66	32.3	11.39	32.92	100	112	P	H	
		5855.2	71.43	-39.31	110.74	60.65	32.31	11.39	32.92	100	112	P	H	
		5883	64.09	-35.17	99.26	53.22	32.37	11.41	32.91	100	112	P	H	
		5927	58.31	-9.89	68.2	47.36	32.4	11.45	32.9	100	112	P	H	
	*	5825	114.3	-	-	103.66	32.2	11.36	32.92	346	82	P	V	
	*	5825	106.84	-	-	96.2	32.2	11.36	32.92	346	82	A	V	
		5851.8	70.68	-47.42	118.1	59.91	32.3	11.39	32.92	346	82	P	V	
		5857.8	64.11	-45.9	110.01	53.32	32.32	11.39	32.92	346	82	P	V	
		5881.2	57.67	-42.92	100.59	46.81	32.36	11.41	32.91	346	82	P	V	
		5930.2	54.86	-13.34	68.2	43.9	32.4	11.46	32.9	346	82	P	V	
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



BLE (Band Edge @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 12 Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	*	2476	104.8	-	-	93.57	27.45	17.19	33.41	106	130	P	H
	*	2476	104.2	-	-	92.97	27.45	17.19	33.41	106	130	A	H
		2486.08	53.35	-20.65	74	42.13	27.43	17.2	33.41	106	130	P	H
		2495.32	43.51	-10.49	54	32.28	27.41	17.22	33.4	106	130	A	H
	*	2476	104	-	-	92.77	27.45	17.19	33.41	400	83	P	V
	*	2476	103.11	-	-	91.88	27.45	17.19	33.41	400	83	A	V
		2487.96	53.1	-20.9	74	41.88	27.42	17.21	33.41	400	83	P	V
		2490.6	43.28	-10.72	54	32.05	27.42	17.21	33.4	400	83	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz, 5GHz 5725~5850MHz (Harmonic @ 3m)

Ant. Simultaneously	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Mode 12 Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37		4952	56.53	-17.47	74	46.44	31.01	11.83	32.75	304	311	P	H
		4952	48.73	-5.27	54	38.64	31.01	11.83	32.75	304	311	A	H
		11650	56.51	-17.49	74	65.58	39.25	17.9	66.22	100	301	P	H
		11650	47.58	-6.42	54	56.65	39.25	17.9	66.22	100	301	A	H
		17475	52.17	-16.03	68.2	53.71	41.38	22.98	65.9	100	0	P	H
		17989	58.65	-15.35	74	53.11	47.18	23.48	65.12	100	0	P	H
		17989	48.55	-5.45	54	43.01	47.18	23.48	65.12	100	0	A	H
		4952	58.64	-15.36	74	48.55	31.01	11.83	32.75	100	359	P	V
		4952	50.33	-3.67	54	40.24	31.01	11.83	32.75	100	359	A	V
		11650	54.47	-19.53	74	63.54	39.25	17.9	66.22	107	299	P	V
		11650	45.55	-8.45	54	54.62	39.25	17.9	66.22	107	299	A	V
		17475	51.92	-16.28	68.2	53.46	41.38	22.98	65.9	100	0	P	V
		17989	58.65	-15.35	74	53.11	47.18	23.48	65.12	100	0	P	V
		17989	48.77	-5.23	54	43.23	47.18	23.48	65.12	100	0	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



Emission above 18GHz

WIFI 802.11a +BLE 1M (SHF)

	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
Simultaneously		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Mode 9													
Ant 0+1		35820	46.21	-27.79	74	61.73	44.37	-1.19	58.7	150	0	P	H
11a Ch64													
+													
Ant 0		35930	46.47	-27.53	74	61.69	44.63	-1.15	58.7	150	0	P	V
BLE(1M) Ch19													
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



**Emission below 1GHz
WIFI 802.11a + BLE 1M (LF)**

	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
Simultaneously		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Mode 9 Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19		61.04	32.32	-7.68	40	51.94	11.72	1.2	32.54	100	0	P	H
		138.64	25.85	-17.65	43.5	39.27	17.31	1.79	32.52	-	-	P	H
		199.75	36.86	-6.64	43.5	52.44	14.79	2.17	32.54	-	-	P	H
		666.32	31.2	-14.8	46	33.54	26.37	3.85	32.56	-	-	P	H
		886.51	30.1	-15.9	46	27.66	29.17	4.52	31.25	-	-	P	H
		951.5	31.18	-14.82	46	26.6	30.75	4.7	30.87	-	-	P	H
		54.25	28.16	-11.84	40	47.21	12.35	1.15	32.55	-	-	P	V
		144.46	28.76	-14.74	43.5	42.38	17.06	1.84	32.52	-	-	P	V
		212.36	31.91	-11.59	43.5	47.28	14.89	2.23	32.49	-	-	P	V
		666.32	37.95	-8.05	46	40.29	26.37	3.85	32.56	100	0	P	V
		883.6	30.6	-15.4	46	28.18	29.18	4.51	31.27	-	-	P	V
		950.53	30.91	-15.09	46	26.38	30.7	4.7	30.87	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

Ant.	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Simultaneously		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) =
Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix B. Radiated Spurious Emission Plots

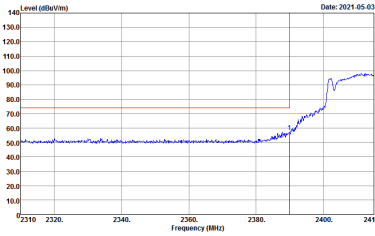
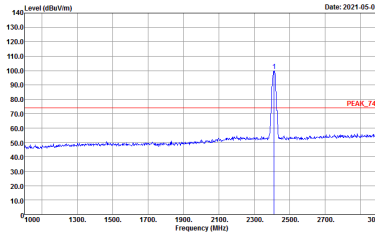
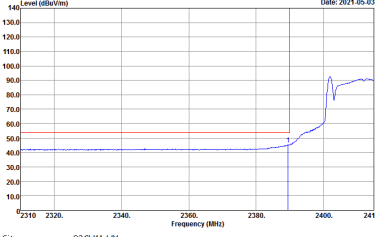
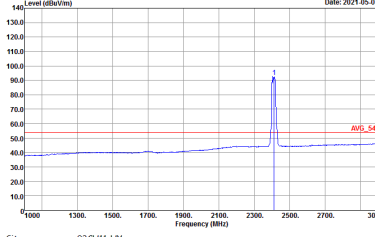
Test Engineer :	Harvey Guo, Fu Chen and Troye Hsieh	Temperature :	18.2~25.7°C
		Relative Humidity :	53.7~70.8%

Note symbol

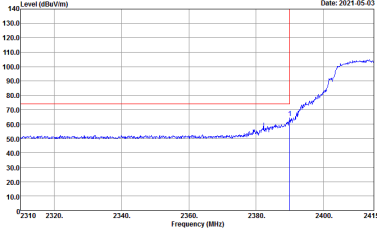
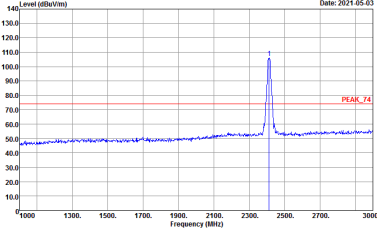
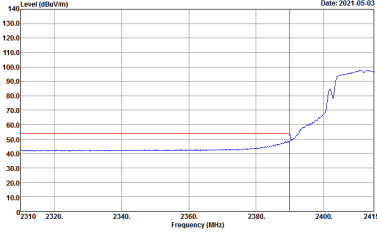
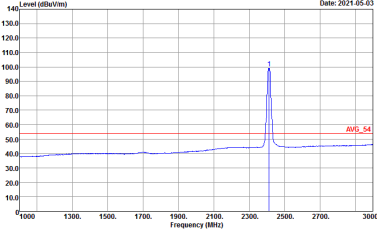
-L	Low channel location
-R	High channel location



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



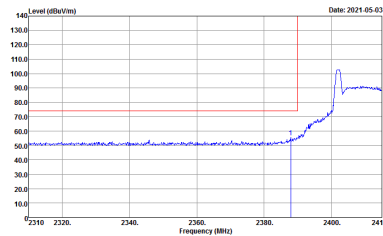
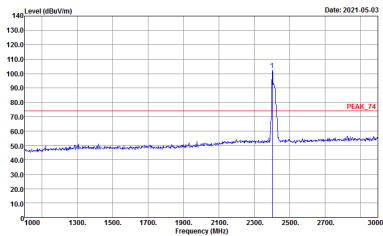
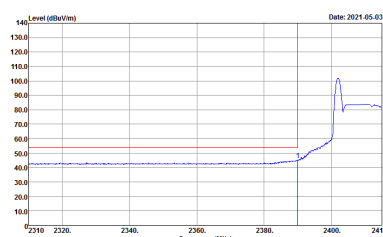
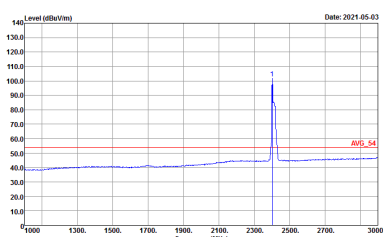
ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



BLE (Band Edge @ 3m)

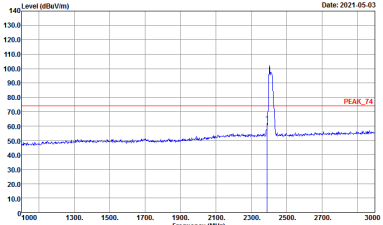
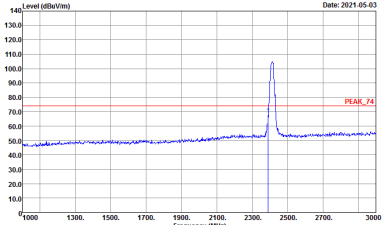
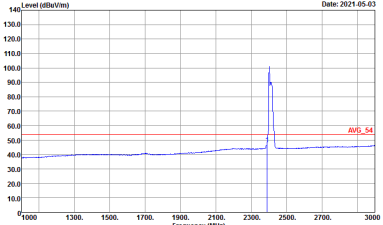
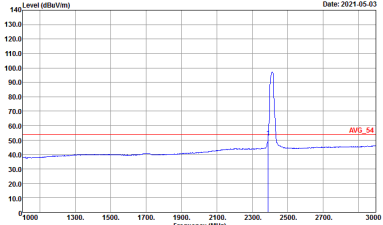
ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

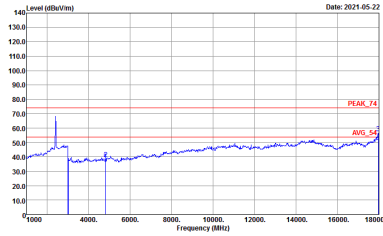
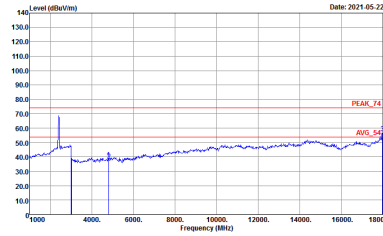


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Vertical
<p style="text-align: center;">Peak</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : PEAK_T4 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : PEAK_T4 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_S4 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_S4 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

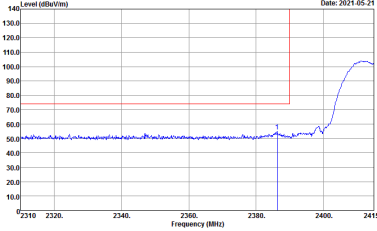
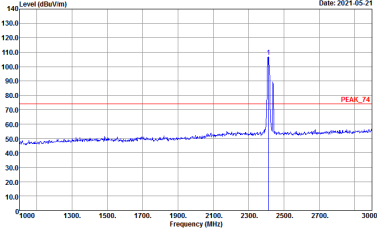
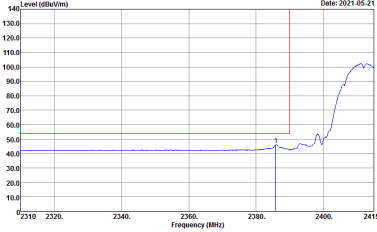
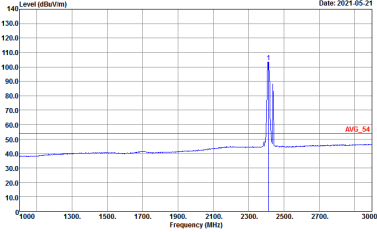
ANT	Mode 1: Ant 1 11g Ch01 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

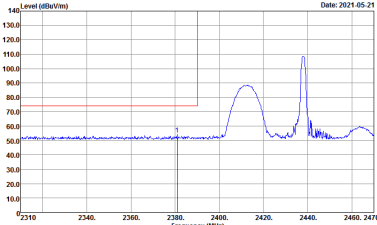
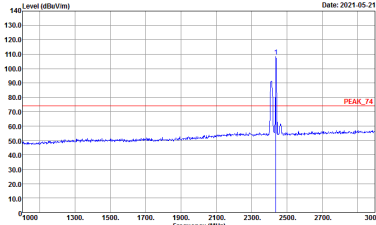
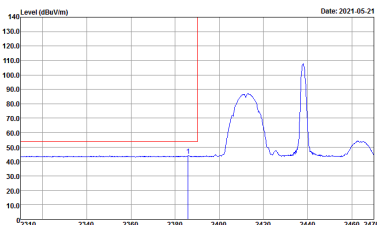
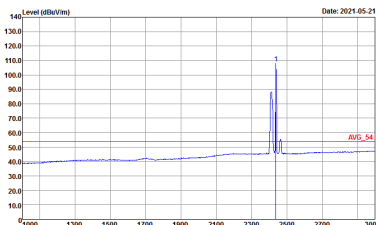
ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18	
Simultaneously	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



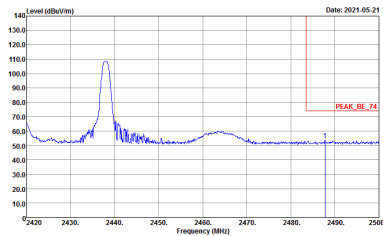
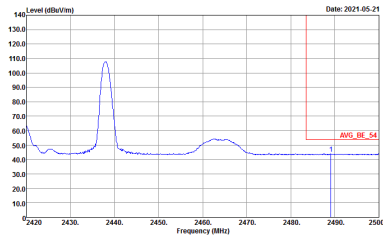
ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



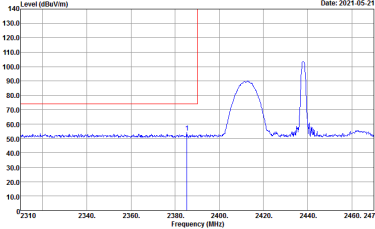
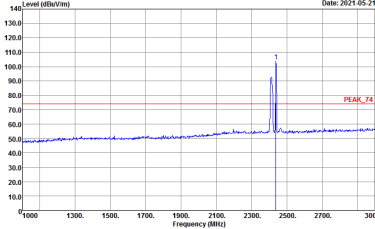
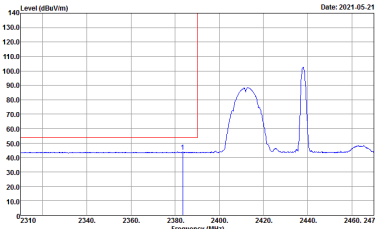
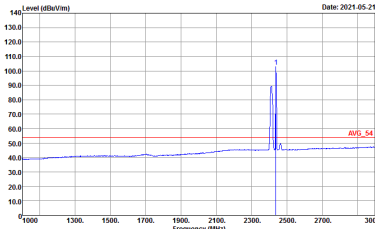
BLE (Band Edge @ 3m)

ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18 - L	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

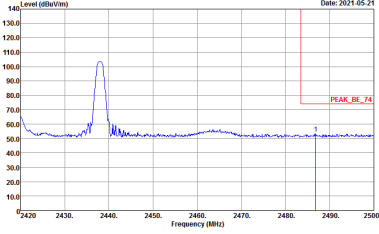
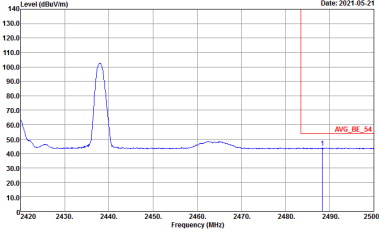


ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18 - R	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : SBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



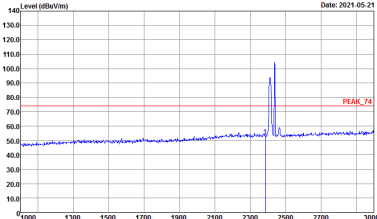
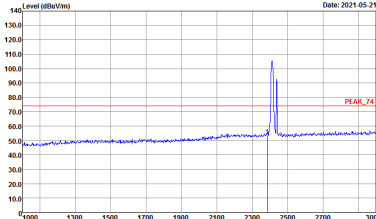
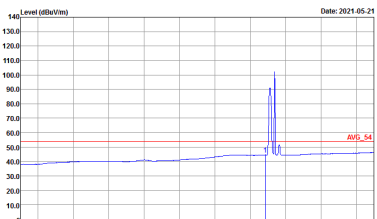
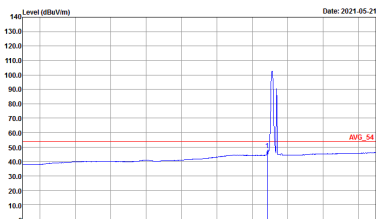
ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18 - L	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>

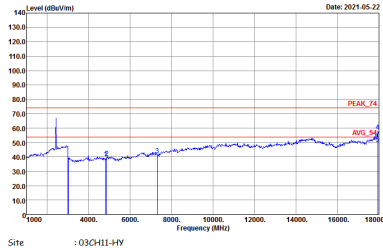
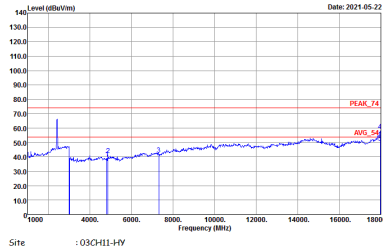


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18	
Simultaneously	Horizontal	Vertical
<p style="text-align: center;">Peak</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

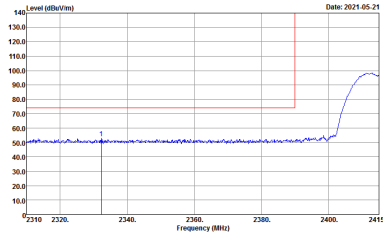
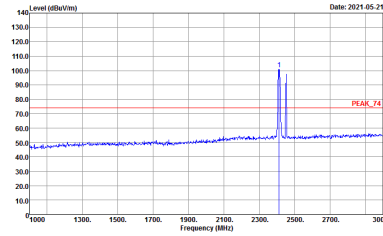
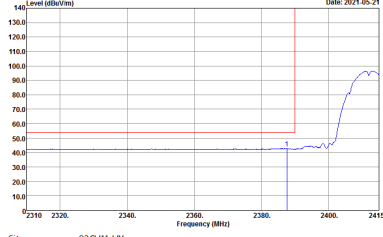
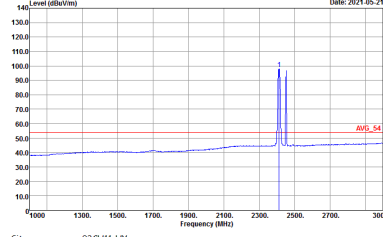


2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

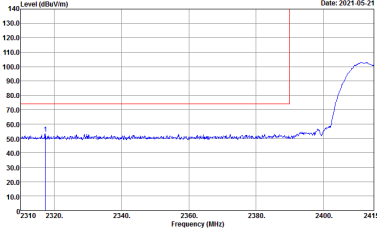
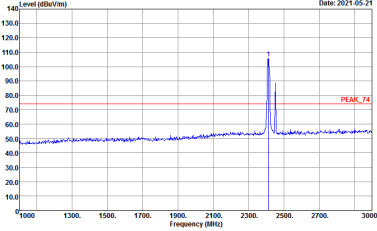
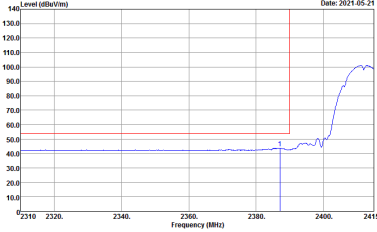
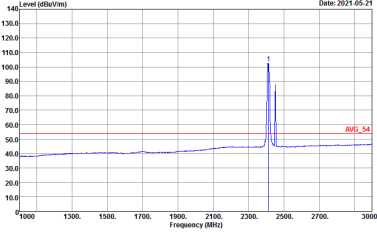
ANT	Mode 2: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch18	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



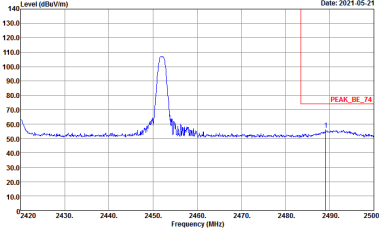
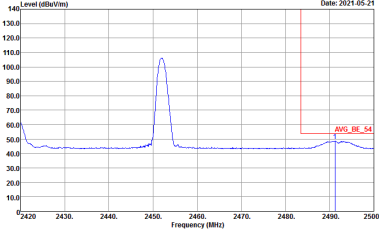
ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



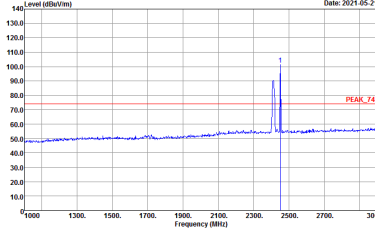
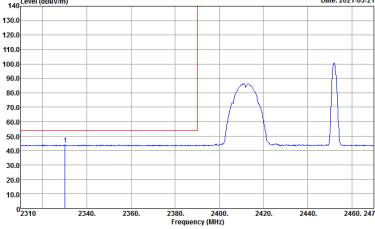
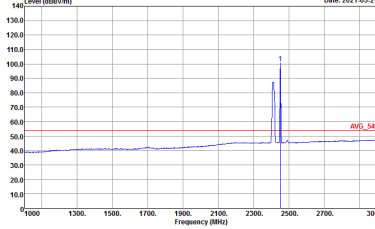
BLE (Band Edge @ 3m)

ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25 - L	
Simultaneously	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

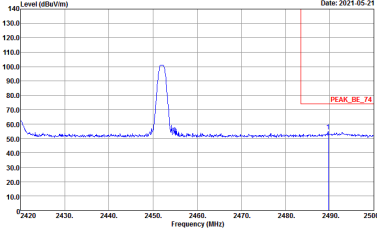
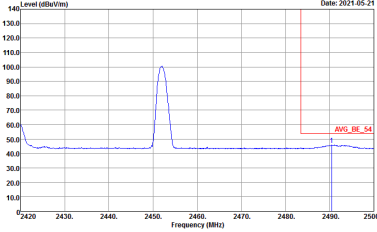


ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25 - R	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



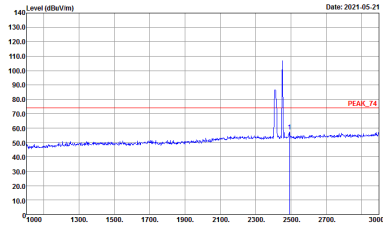
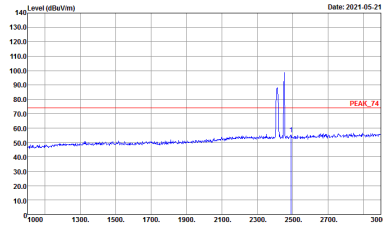
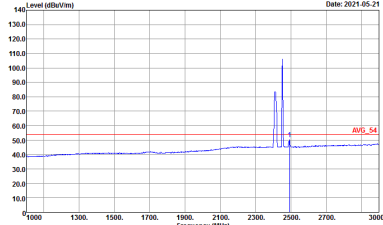
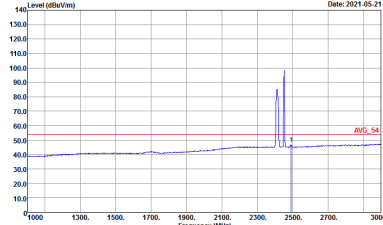
ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>

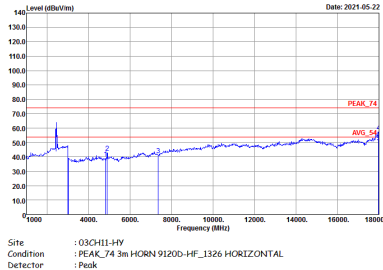
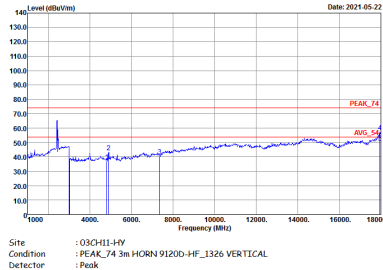


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25	
Simultaneously	Horizontal	Vertical
Peak	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

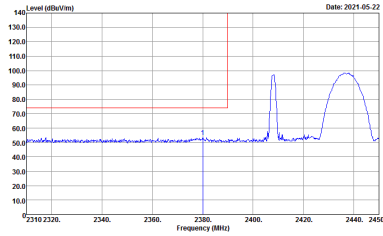
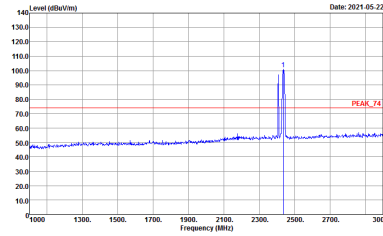
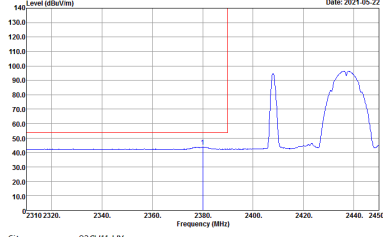
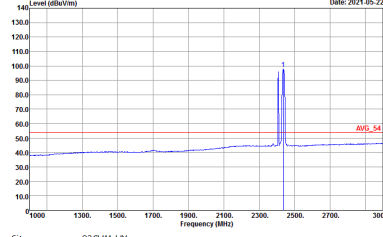


2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

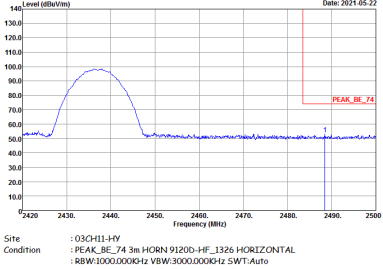
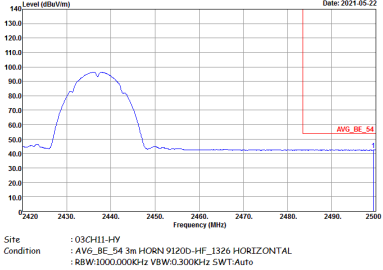
ANT	Mode 3: Ant 1 11b Ch01 + Ant 0 BLE(1M) Ch25	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



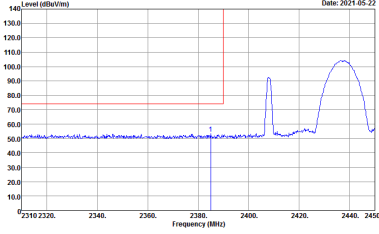
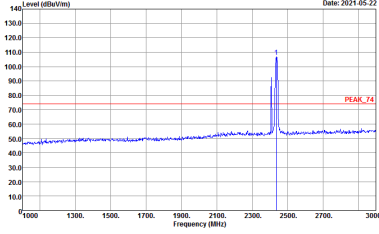
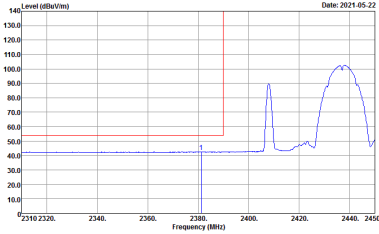
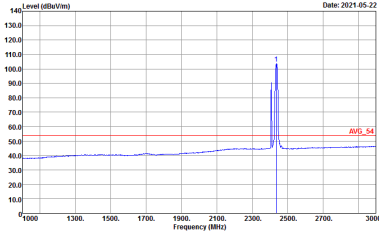
2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - L	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

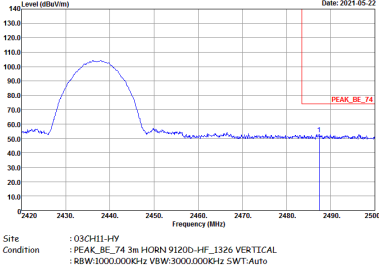
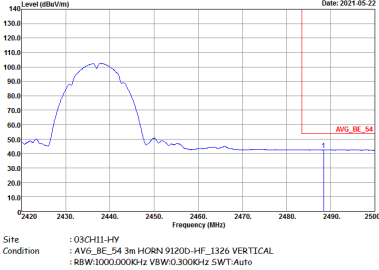


ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - R	
Simultaneously	Horizontal	Fundamental
Peak		Left Blank
Avg.		Left Blank



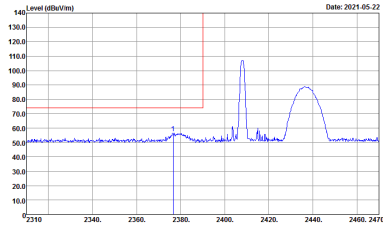
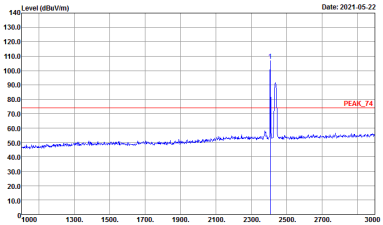
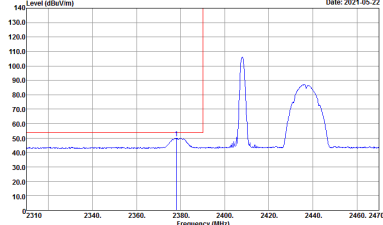
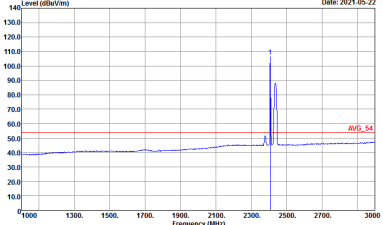
ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



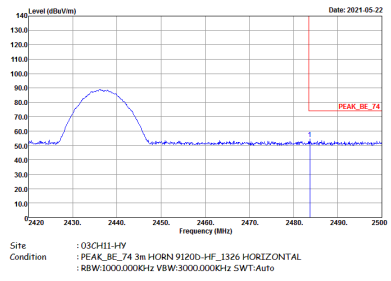
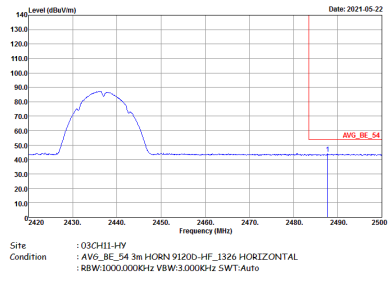
ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - R	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left Blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	Left Blank



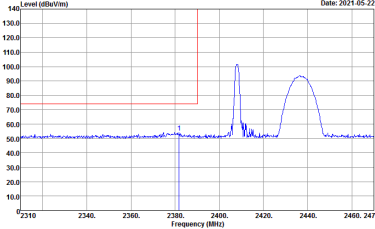
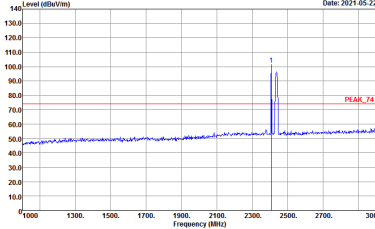
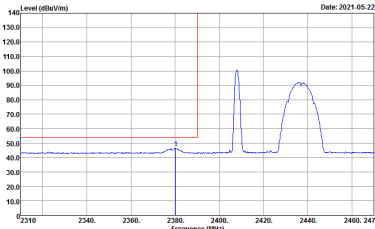
BLE (Band Edge @ 3m)

ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - L	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

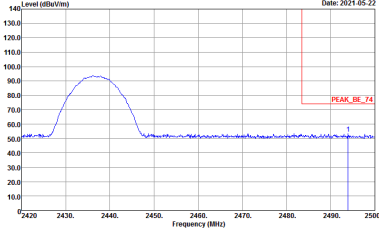
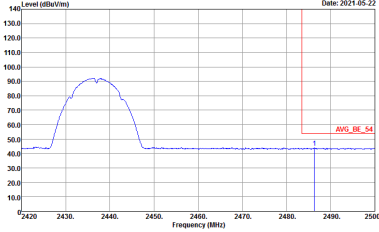


ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - R	
Simultaneously	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left Blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left Blank



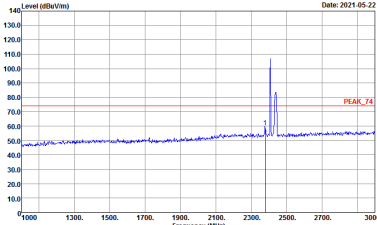
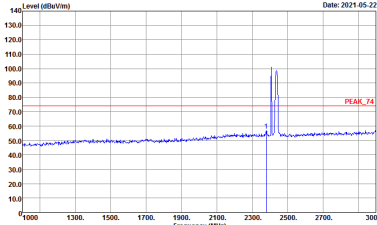
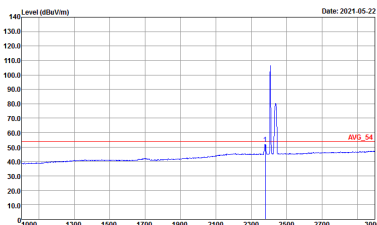
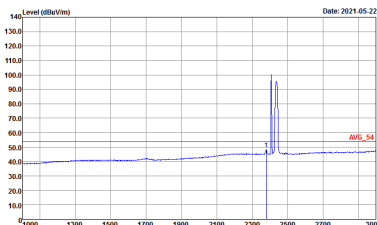
ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>

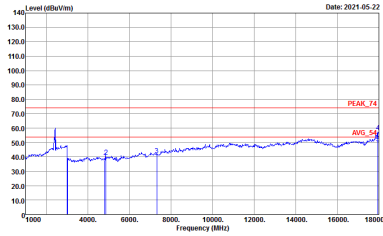
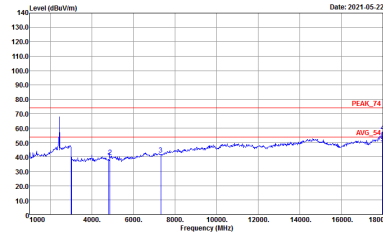


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03	
Simultaneously	Horizontal	Vertical
<p style="text-align: center;">Peak</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

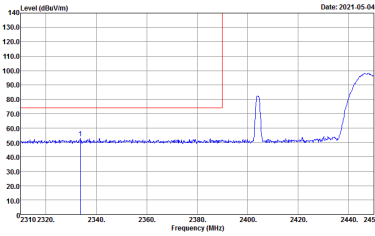
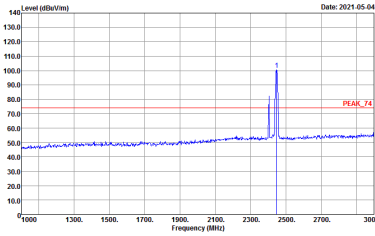
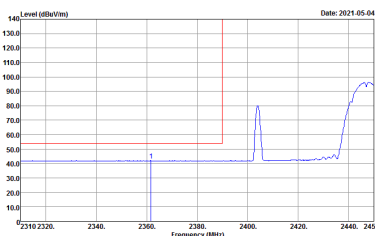
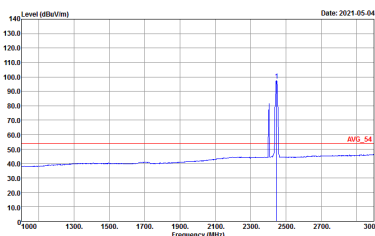


2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

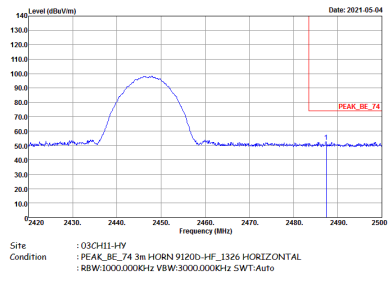
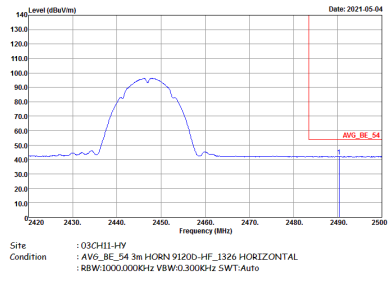
ANT	Mode 4: Ant 1 11b Ch06 + Ant 0 BLE(1M) Ch03	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



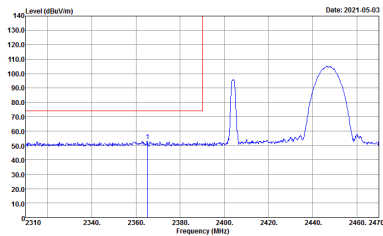
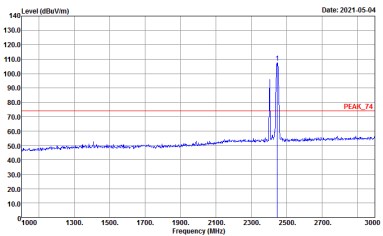
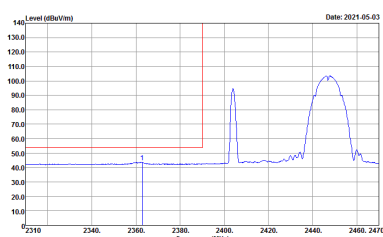
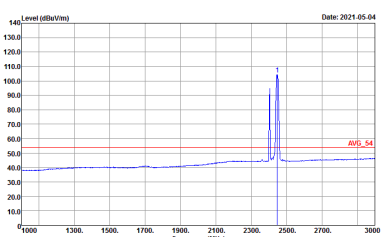
2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01 - L	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

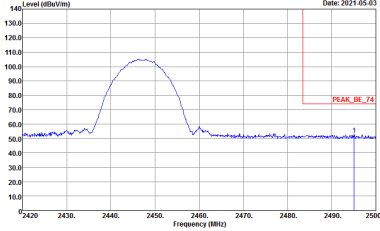
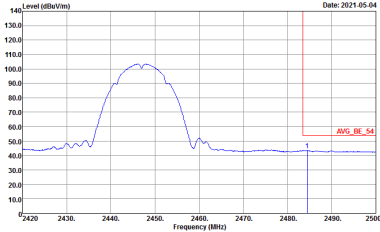


ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01 - R	
Simultaneously	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left Blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left Blank



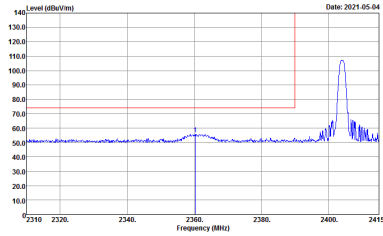
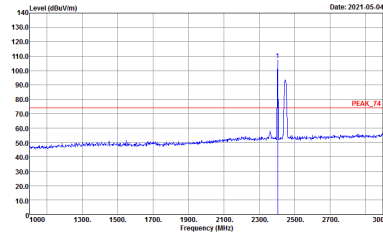
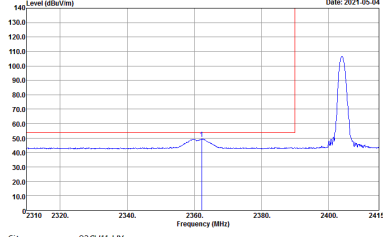
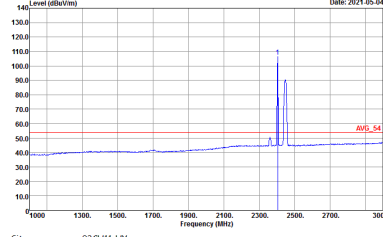
ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



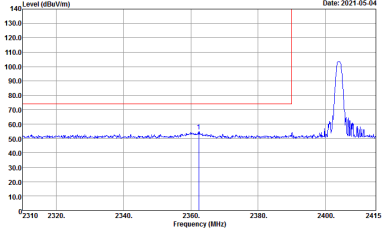
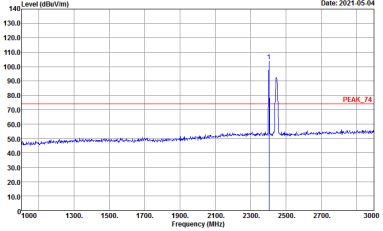
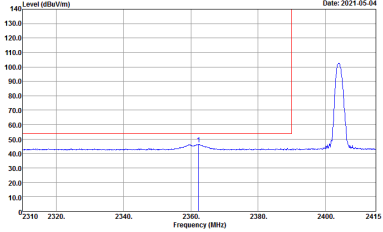
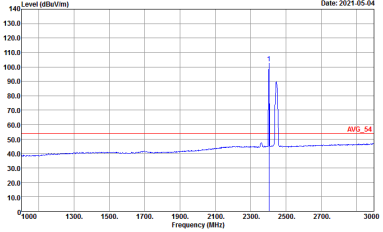
ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



BLE (Band Edge @ 3m)

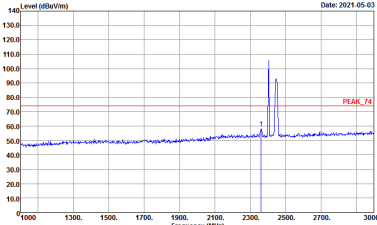
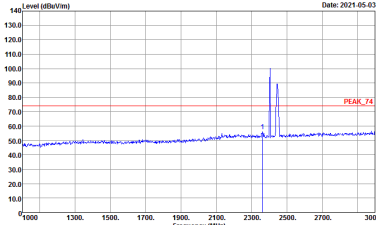
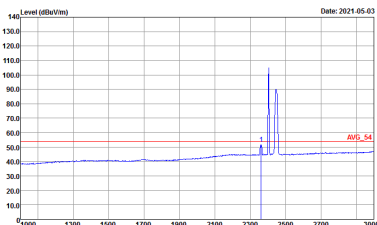
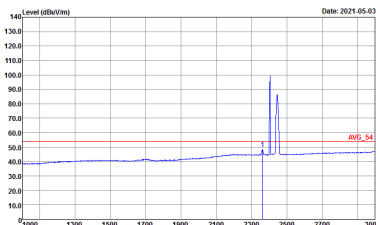
ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01	
Simultaneously	Horizontal	Fundamental
<p>Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p>Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

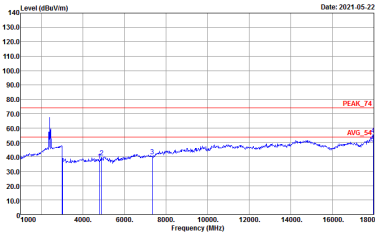
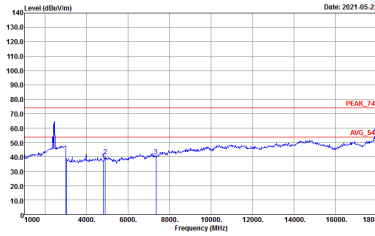


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01	
Simultaneously	Horizontal	Vertical
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

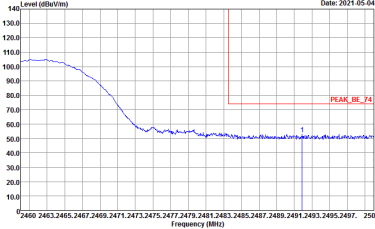
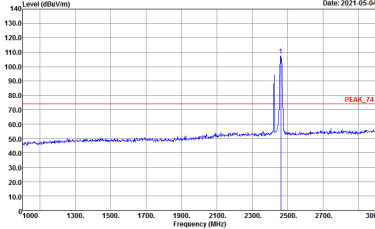
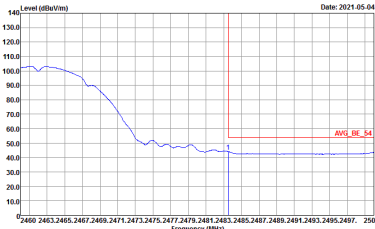
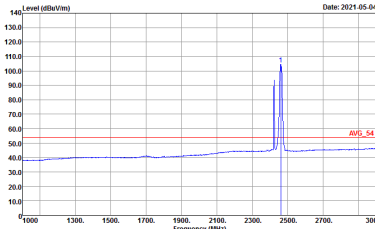
ANT	Mode 5: Ant 1 11b Ch08 + Ant 0 BLE(1M) Ch01	
Simultaneously	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

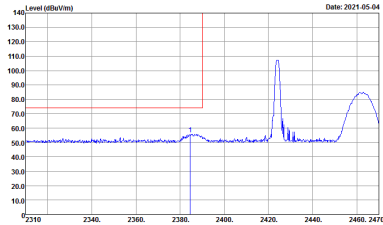
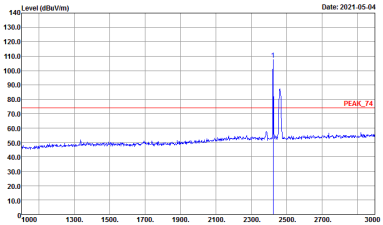
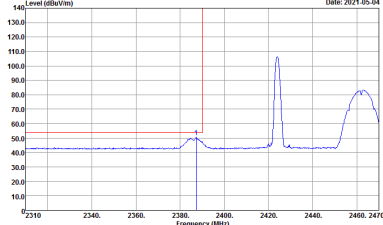
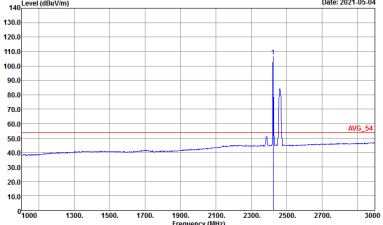
ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11	
Simultaneously	Horizontal	Fundamental
Peak	<p>Level (dBm/1m) vs Frequency (MHz) plot for Horizontal mode. The y-axis ranges from 10 to 140 dBm/1m, and the x-axis ranges from 2400 to 2500 MHz. A blue line shows the signal level, which is around 90 dBm/1m at 2400 MHz and drops to about 50 dBm/1m by 2475 MHz. A red vertical line marks a peak at approximately 2483.5 MHz, labeled 'PEAK_BE_74'. The date is 2021-05-04.</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Level (dBm/1m) vs Frequency (MHz) plot for Fundamental mode. The y-axis ranges from 10 to 140 dBm/1m, and the x-axis ranges from 1000 to 3000 MHz. A blue line shows the signal level, which is around 50 dBm/1m until approximately 2450 MHz, where it rises sharply to about 100 dBm/1m. A red vertical line marks this peak, labeled 'PEAK_74'. The date is 2021-05-04.</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Level (dBm/1m) vs Frequency (MHz) plot for Horizontal mode. The y-axis ranges from 10 to 140 dBm/1m, and the x-axis ranges from 2400 to 2500 MHz. A blue line shows the average signal level, which is around 90 dBm/1m at 2400 MHz and drops to about 50 dBm/1m by 2475 MHz. A red vertical line marks a peak at approximately 2483.5 MHz, labeled 'AVG_BE_54'. The date is 2021-05-04.</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p>Level (dBm/1m) vs Frequency (MHz) plot for Fundamental mode. The y-axis ranges from 10 to 140 dBm/1m, and the x-axis ranges from 1000 to 3000 MHz. A blue line shows the average signal level, which is around 50 dBm/1m until approximately 2450 MHz, where it rises sharply to about 100 dBm/1m. A red vertical line marks this peak, labeled 'AVG_54'. The date is 2021-05-04.</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



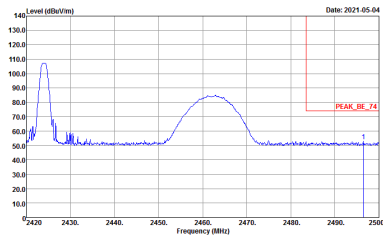
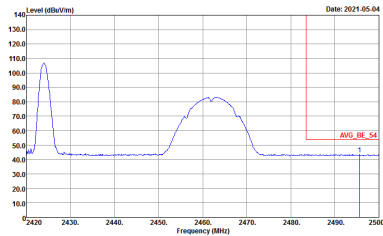
ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



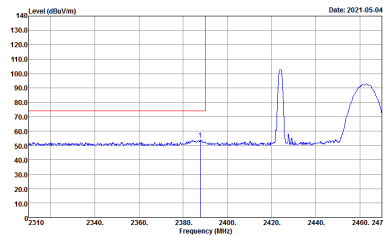
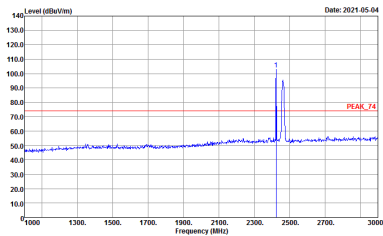
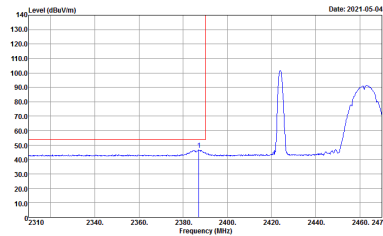
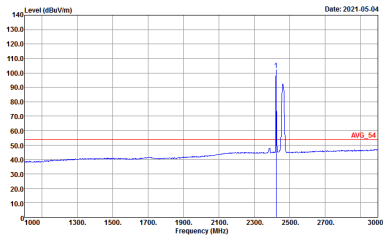
BLE (Band Edge @ 3m)

ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11 - L	
Simultaneously	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

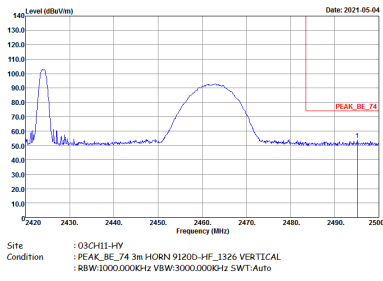
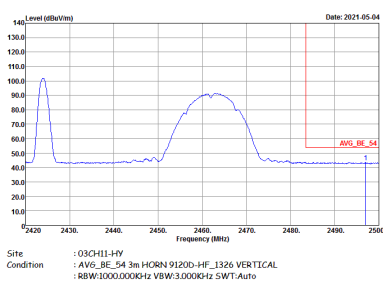


ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11 - R	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : SBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11 - R	
Simultaneously	Vertical	Fundamental
Peak		Left Blank
Avg.		Left Blank

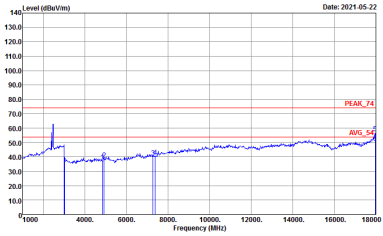
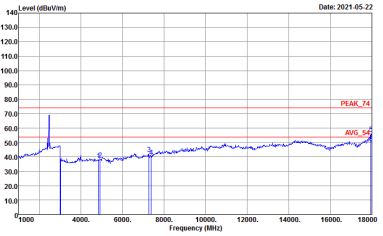


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11	
Simultaneously	Horizontal	Vertical
Peak	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

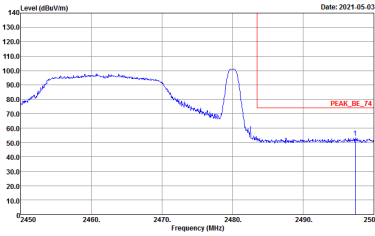
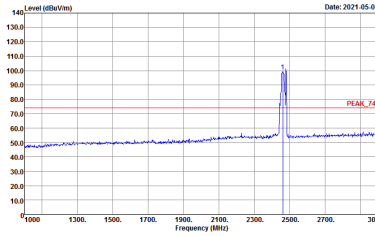
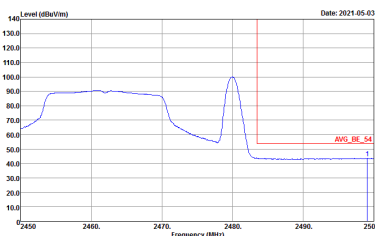
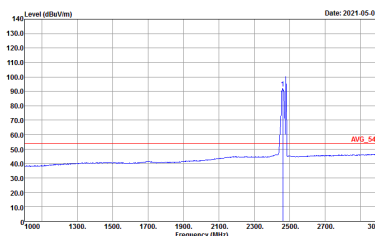


2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

ANT	Mode 6: Ant 1 11b Ch11 + Ant 0 BLE(1M) Ch11	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



2.4GHz 2400~2483.5MHz (Band Edge @ 3m)

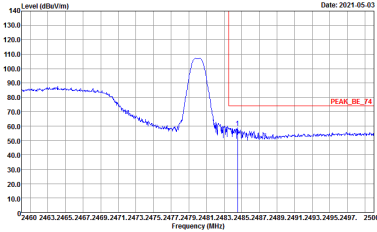
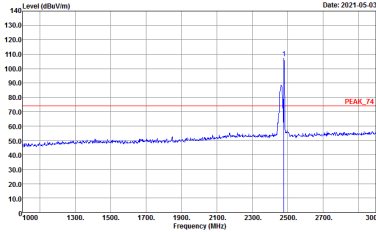
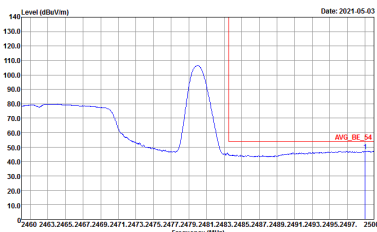
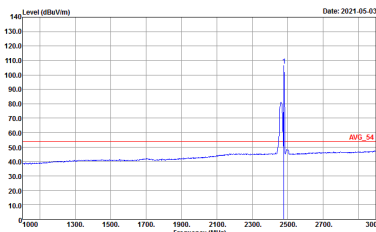
ANT	Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Date: 2021-05-02</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2021-05-02</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>



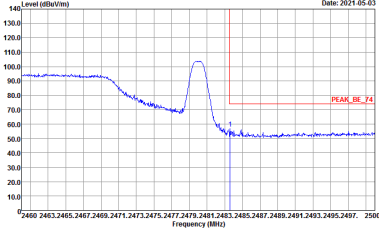
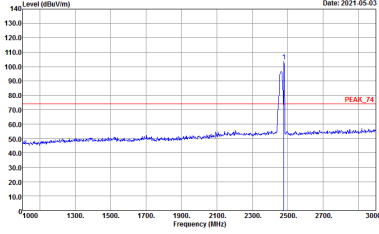
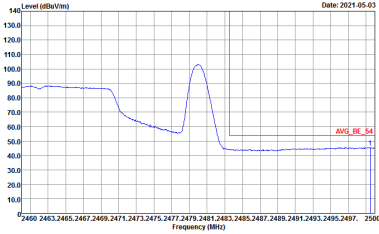
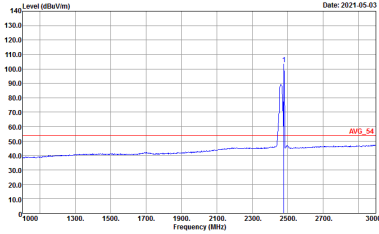
ANT		Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Vertical	Fundamental	
Peak	<p>Level (dBuV/m) vs Frequency (MHz) plot for Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2450 to 2500 MHz. A peak is visible at approximately 2485 MHz, reaching about 100 dBuV/m. A red horizontal line labeled 'PEAK_BE_74' is drawn at approximately 75 dBuV/m. The date is 2021-05-03.</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Level (dBuV/m) vs Frequency (MHz) plot for Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A sharp peak is visible at approximately 2500 MHz, reaching about 110 dBuV/m. A red horizontal line labeled 'PEAK_74' is drawn at approximately 75 dBuV/m. The date is 2021-05-03.</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	
	Avg.	<p>Level (dBuV/m) vs Frequency (MHz) plot for Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2450 to 2500 MHz. A peak is visible at approximately 2485 MHz, reaching about 100 dBuV/m. A red horizontal line labeled 'AVG_BE_54' is drawn at approximately 55 dBuV/m. The date is 2021-05-03.</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p>Level (dBuV/m) vs Frequency (MHz) plot for Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A sharp peak is visible at approximately 2500 MHz, reaching about 110 dBuV/m. A red horizontal line labeled 'AVG_54' is drawn at approximately 55 dBuV/m. The date is 2021-05-03.</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



BLE (Band Edge @ 3m)

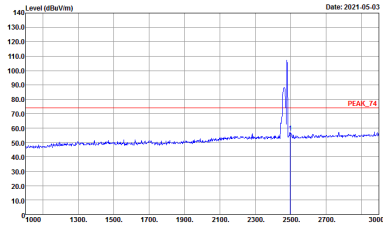
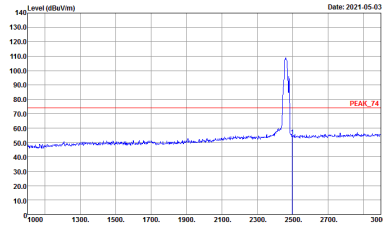
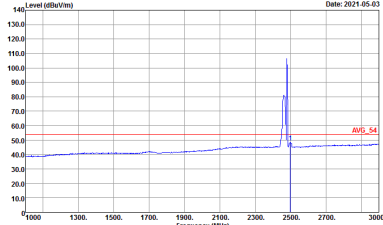
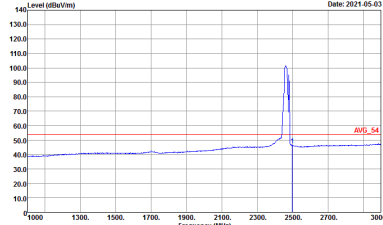
ANT	Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Date: 2021-05-03</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

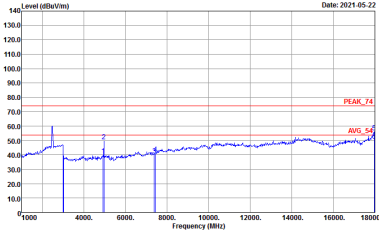
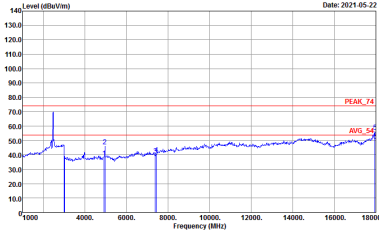


2.4GHz 2400~2483.5MHz (IM3 @ 3m)

ANT	Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Vertical
<p style="text-align: center;">Peak</p>	 <p style="font-size: small;">Date: 2021-05-03 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p style="font-size: small;">Date: 2021-05-03 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p style="font-size: small;">Date: 2021-05-03 Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p style="font-size: small;">Date: 2021-05-03 Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

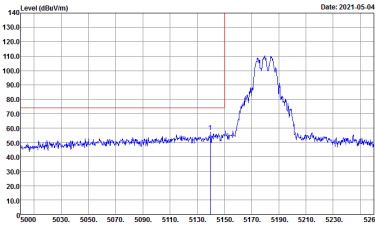
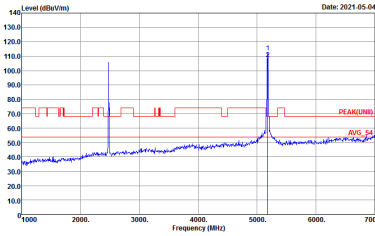
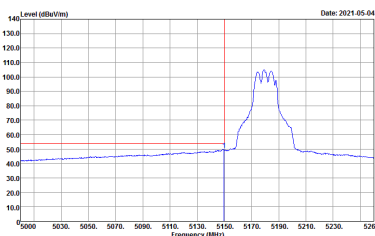


2.4GHz 2400~2483.5MHz (Harmonic @ 3m)

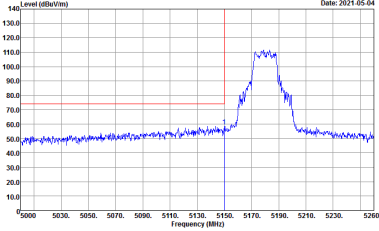
ANT	Mode 7: Ant 1 11g Ch11 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



5GHz 5150~5250MHz (Band Edge @ 3m)

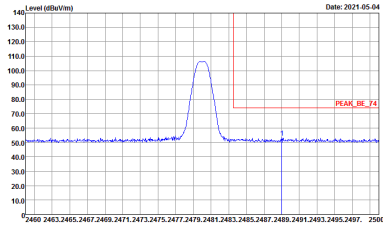
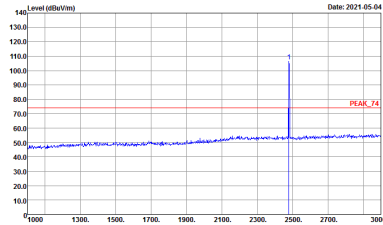
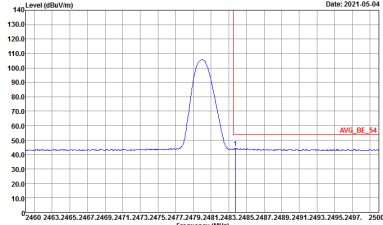
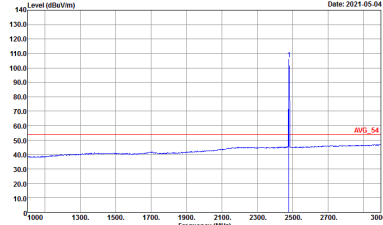
ANT	Mode 8: Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



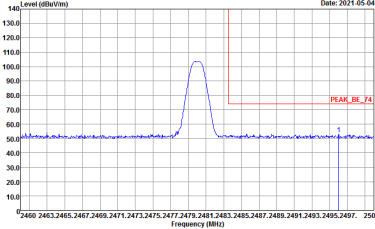
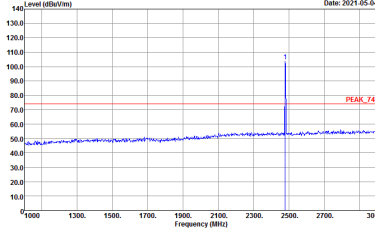
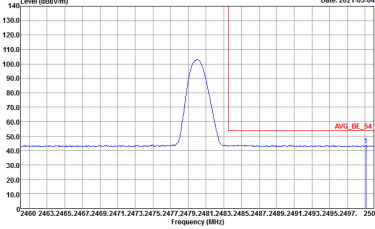
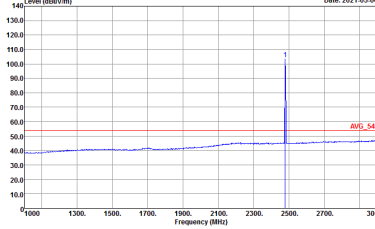
ANT	Mode 8: Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(FUND) 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



BLE (Band Edge @ 3m)

ANT	Mode 8: Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 8: Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

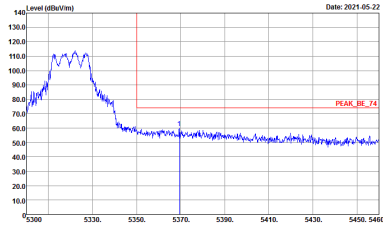
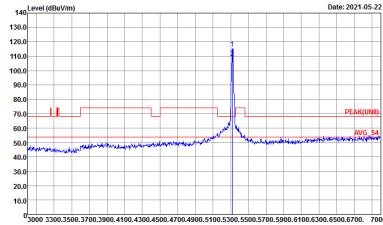
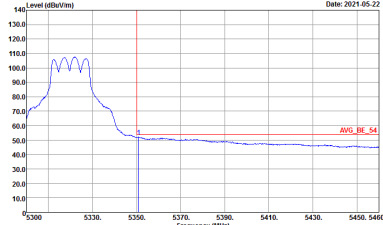


2.4GHz 2400~2483.5MHz, 5GHz 5150~5250MHz (Harmonic @ 3m)

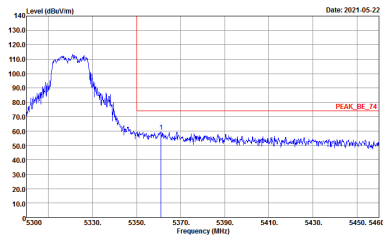
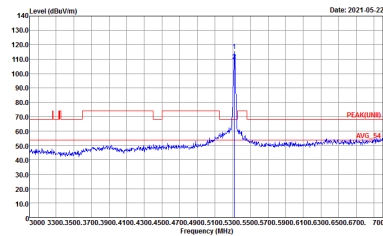
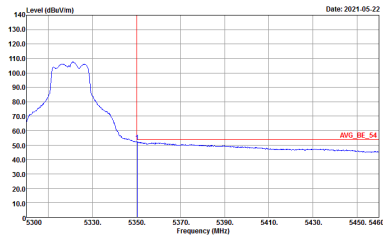
ANT	Mode 8: Ant 0+1 11a Ch36 + Ant 0 BLE(1M) Ch39	
Simultaneously	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



5GHz 5250~5350MHz (Band Edge @ 3m)

ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNII) 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



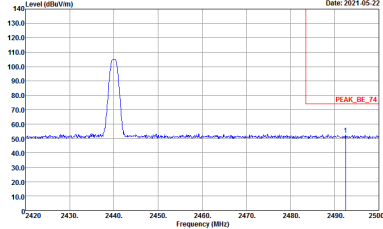
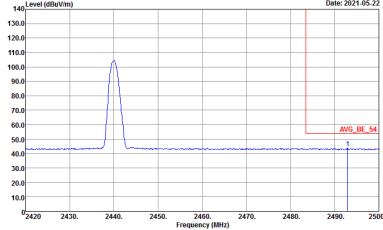
ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(FUN) 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



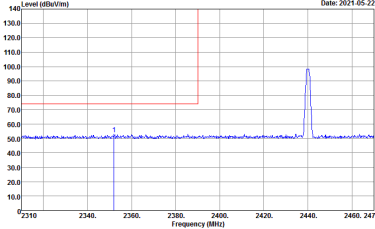
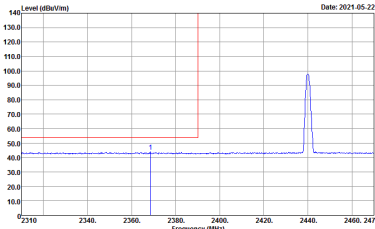
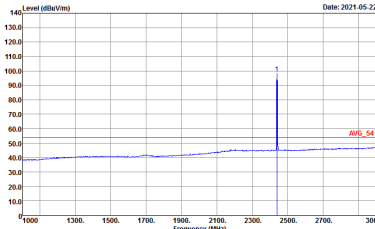
BLE (Band Edge @ 3m)

ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19 - L	
Simultaneously	Horizontal	Fundamental
Peak	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Date: 2021-05-22</p> <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

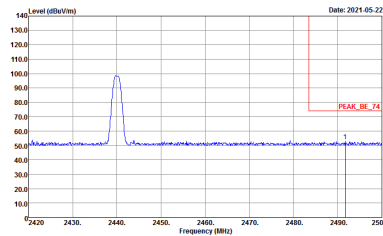
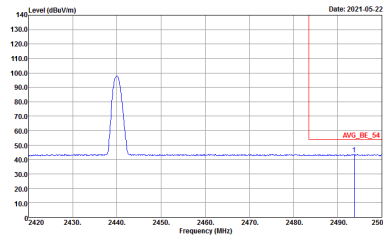


ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19 - R	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>



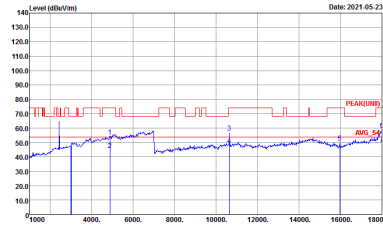

ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19 - L	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Left Blank</p>

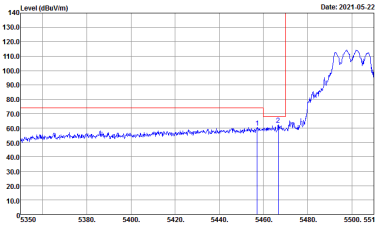
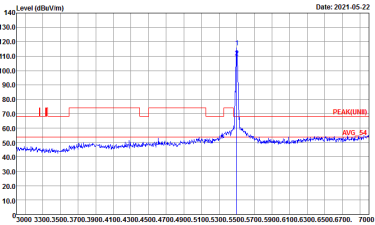
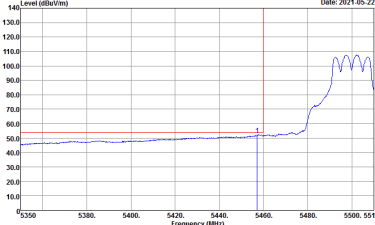


2.4GHz 2400~2483.5MHz, 5GHz 5250~5350MHz (Harmonic @ 3m)

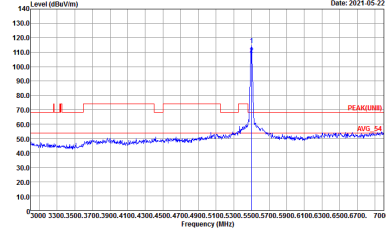
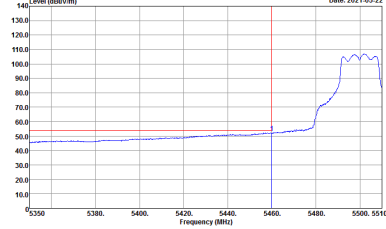
ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



5GHz 5470~5725MHz (Band Edge @ 3m)

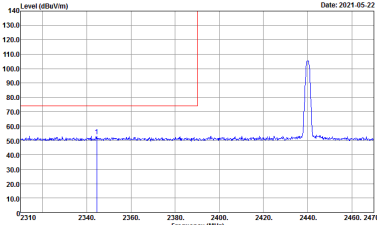
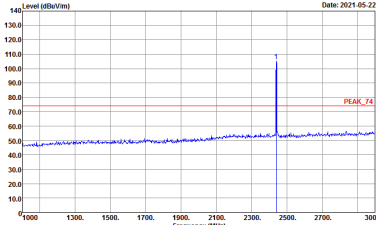
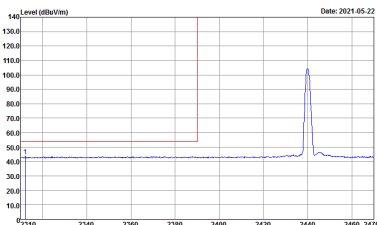
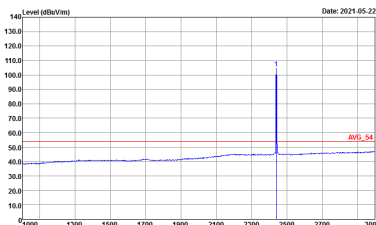
ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE[UNII]_B3 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK[UNII] 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE[UNII]_B3 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	



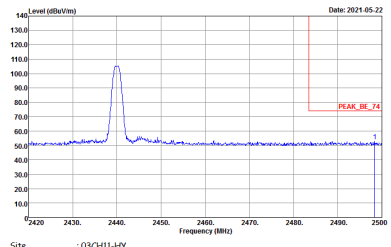
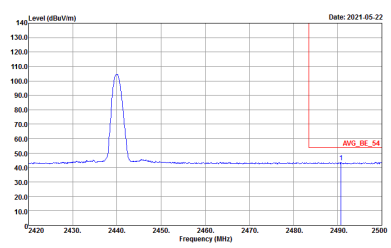
ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	



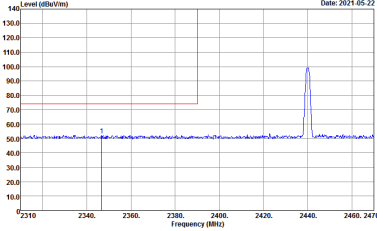
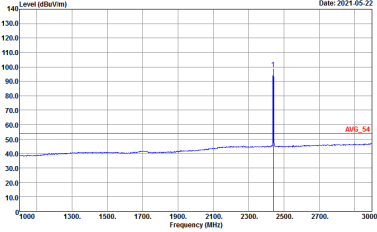
BLE (Band Edge @ 3m)

ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19 - L	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>

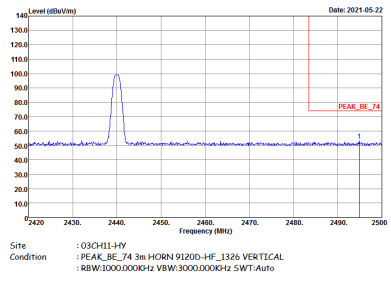
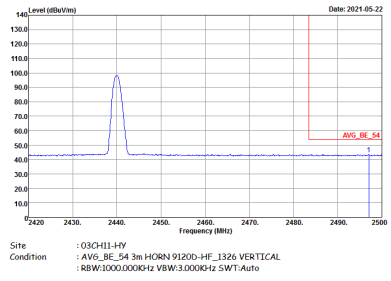


ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19 - R	
Simultaneously	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left Blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left Blank



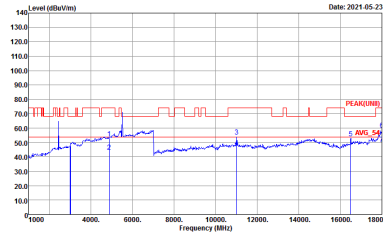
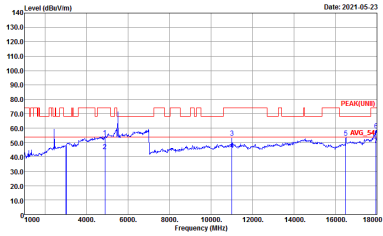
ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19 - L	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19 - R	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>		<p style="text-align: center;">Left Blank</p>
<p style="text-align: center;">Avg.</p>		<p style="text-align: center;">Left Blank</p>



2.4GHz 2400~2483.5MHz, 5GHz 5470~5725MHz (Harmonic @ 3m)

ANT	Mode 10: Ant 0+1 11a Ch100 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



5GHz 5725~5850MHz (Band Edge @ 3m)

ANT	Mode 11: Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



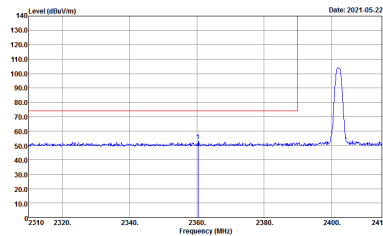
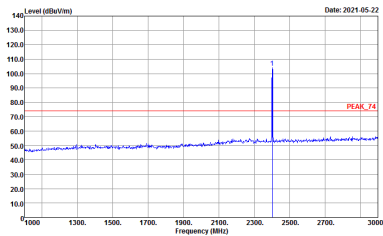
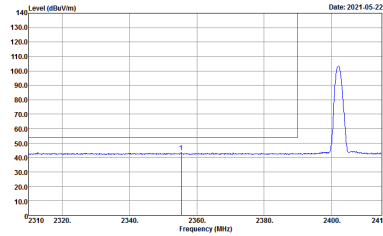
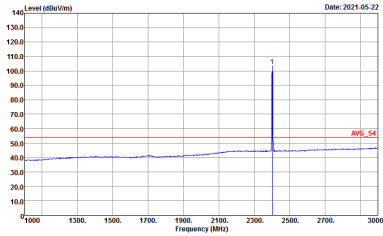
ANT	Mode 11: Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00	
Simultaneously	Vertical	Fundamental
<p>Peak</p>	<p>Site : OSCH11-HV Condition : PEAK: 132.6, 5724 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : OSCH11-HV Condition : PEAK: 132.6, 5724 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BLE (Band Edge @ 3m)

ANT	Mode 11: Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 11: Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz, 5GHz 5725~5850MHz (Harmonic @ 3m)

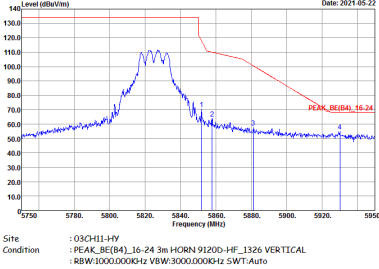
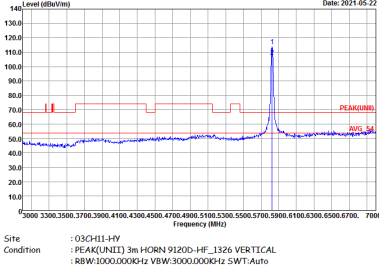
ANT	Mode 11: Ant 0+1 11a Ch149 + Ant 0 BLE(1M) Ch00	
Simultaneously	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAK(UM) 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH11-HY Condition : PEAK(UM) 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



5GHz 5725~5850MHz (Band Edge @ 3m)

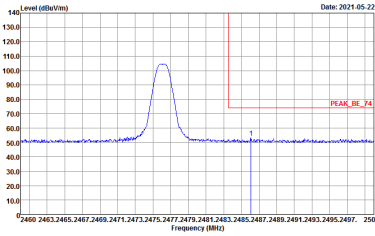
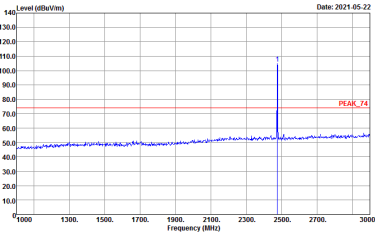
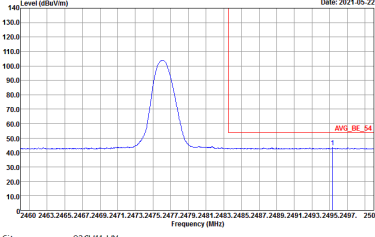
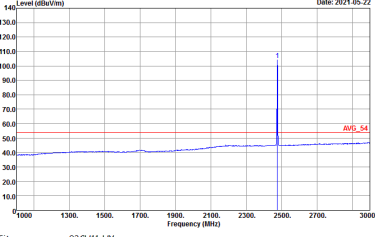
ANT	Mode 12: Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	
Simultaneously	Horizontal	Fundamental
<p>Peak</p>	<p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH11-HY Condition : PEAK(LINE1) 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



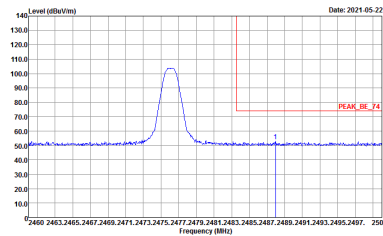
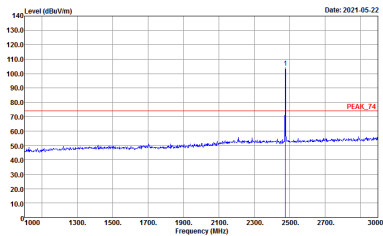
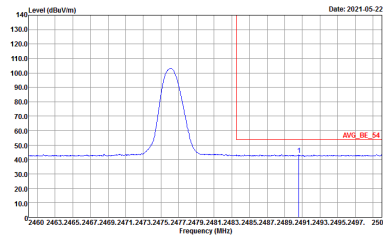
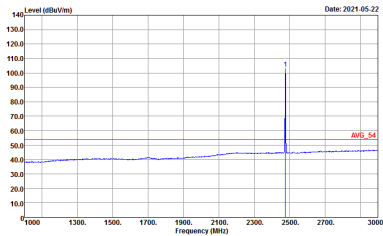
ANT	Mode 12: Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	
Simultaneously	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_B5(B4)_16-24 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000GHz VBW:3000.000GHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK(LINE) 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000GHz VBW:3000.000GHz SWT:Auto</p>



BLE (Band Edge @ 3m)

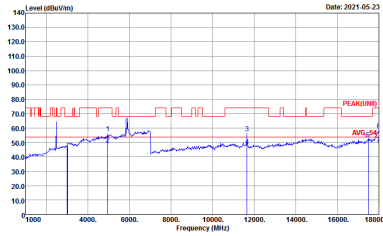
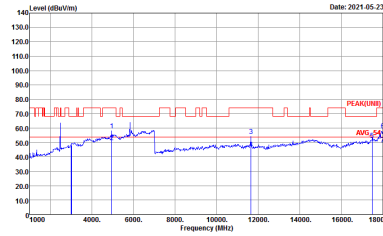
ANT	Mode 12: Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	
Simultaneously	Horizontal	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



ANT	Mode 12: Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	
Simultaneously	Vertical	Fundamental
<p style="text-align: center;">Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p style="text-align: center;">Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



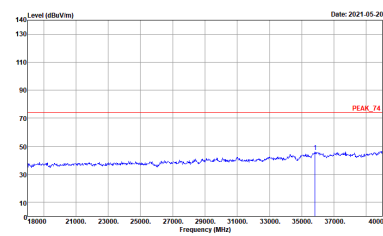
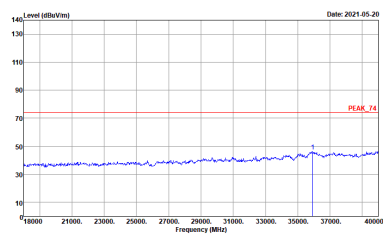
2.4GHz 2400~2483.5MHz, 5GHz 5725~5850MHz (Harmonic @ 3m)

ANT	Mode 12: Ant 0+1 11a Ch165 + Ant 0 BLE(1M) Ch37	
Simultaneously	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNII) 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNII) 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak</p>



Emission above 18GHz

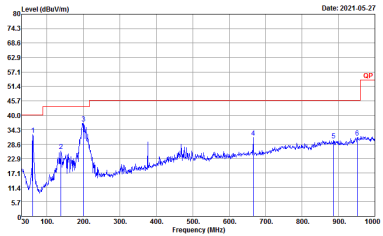
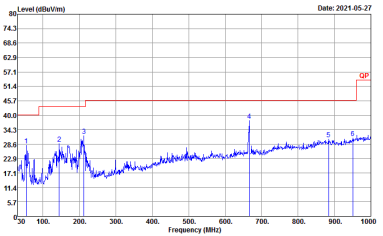
2.4GHz 2400~2483.5MHz, 5GHz 5250~5350MHz (SHF)

ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 1m SHF ANT_9170_00993 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 1m SHF ANT_9170_00993 VERTICAL</p>



Emission below 1GHz

2.4GHz 2400~2483.5MHz, 5GHz 5250~5350MHz (LF)

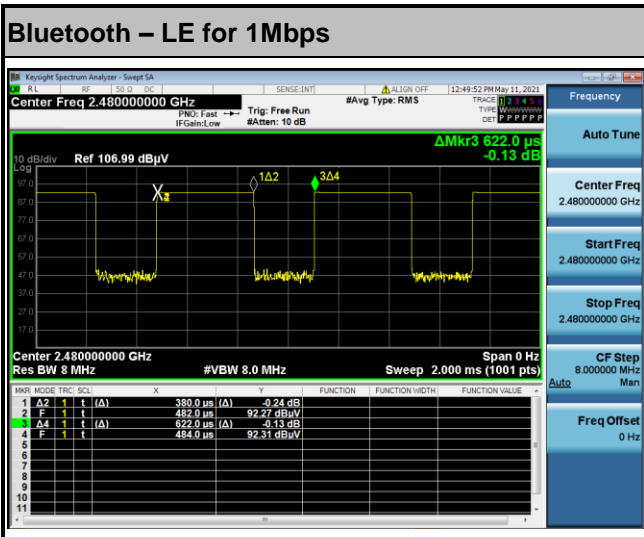
ANT	Mode 9: Ant 0+1 11a Ch64 + Ant 0 BLE(1M) Ch19	
Simultaneously	Horizontal	Vertical
<p>QP / Peak</p>	 <p>Site : 03CHI3-HY Condition : QP 3m BE-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak</p>	 <p>Site : 03CHI3-HY Condition : QP 3m BE-LOG 6111D-LF_ETC VERTICAL Detector : Peak</p>



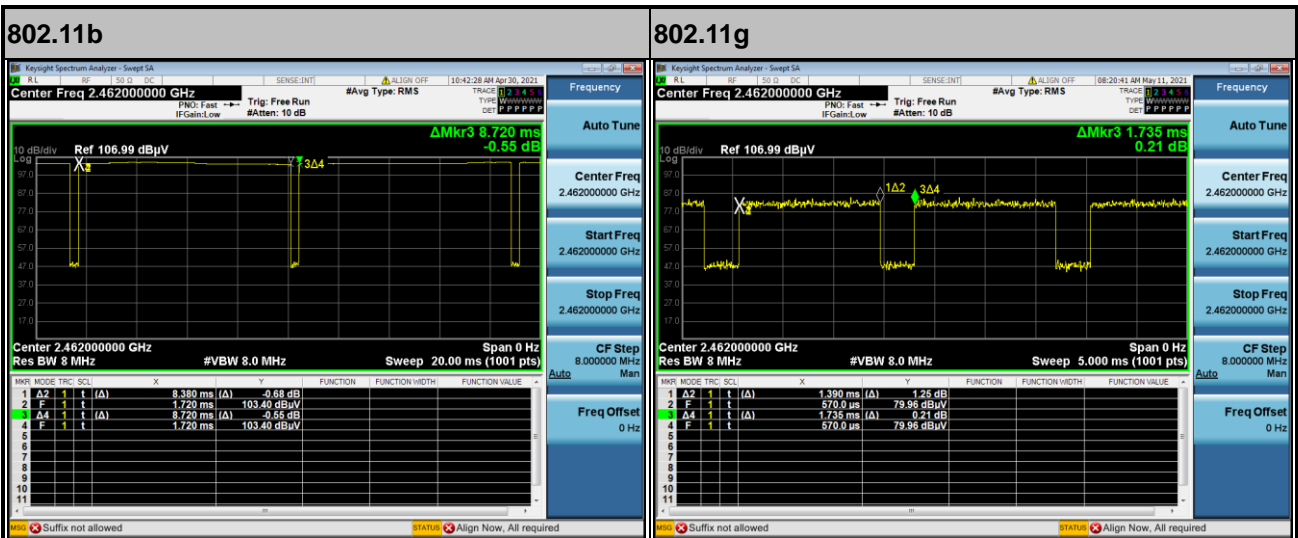
Appendix C. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
0	Bluetooth - LE for 1Mbps	61.09	380	2.63	3kHz	2.14
1	2.4GHz 802.11b	96.10	0.12	300Hz	0.17	
1	2.4GHz 802.11g	80.12	1390	0.72	1kHz	0.96
0+1	5GHz 802.11a	79.89	1390	0.72	1kHz	0.98

<Ant. 0>



<Ant. 1>





MIMO <Ant. 0+1>



—THE END—