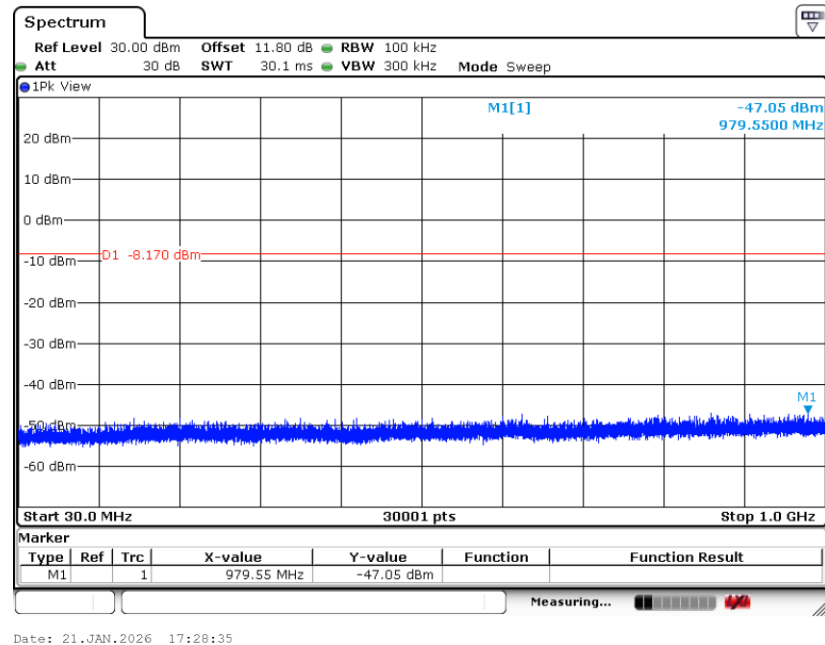
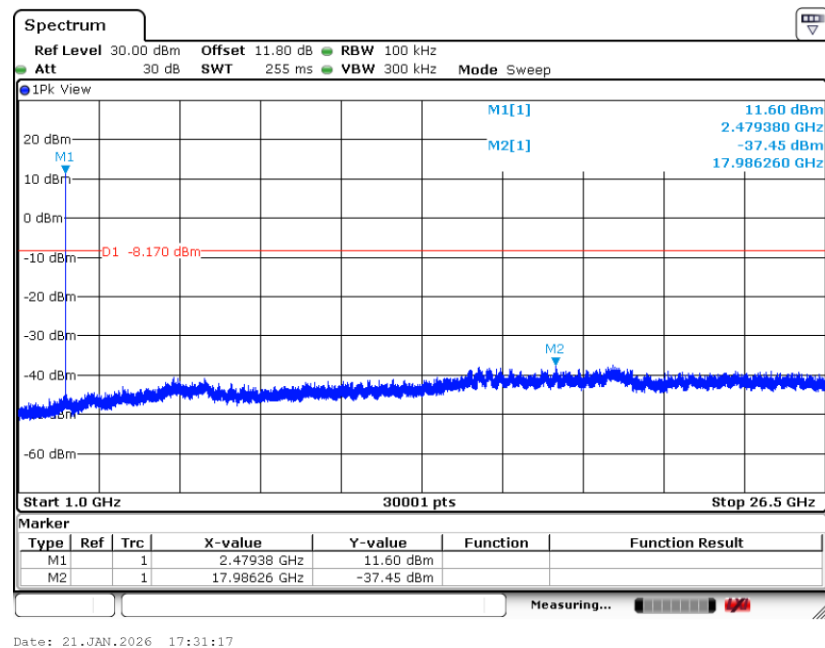




Conducted Spurious Emission Plot on Bluetooth LE 500kbps GFSK Channel 39



Conducted Spurious Emission Plot on Bluetooth LE 500kbps GFSK Channel 39



3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device was measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

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

3.5.2 Measuring Instruments

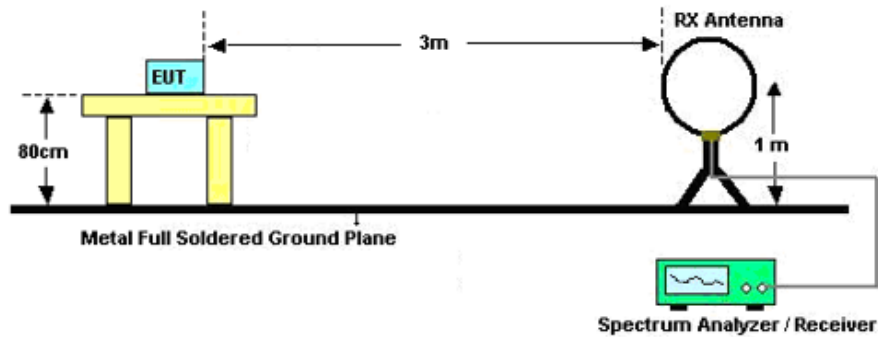
The section 4.0 of List of Measuring Equipment of this test report is used for test.

3.5.3 Test Procedures

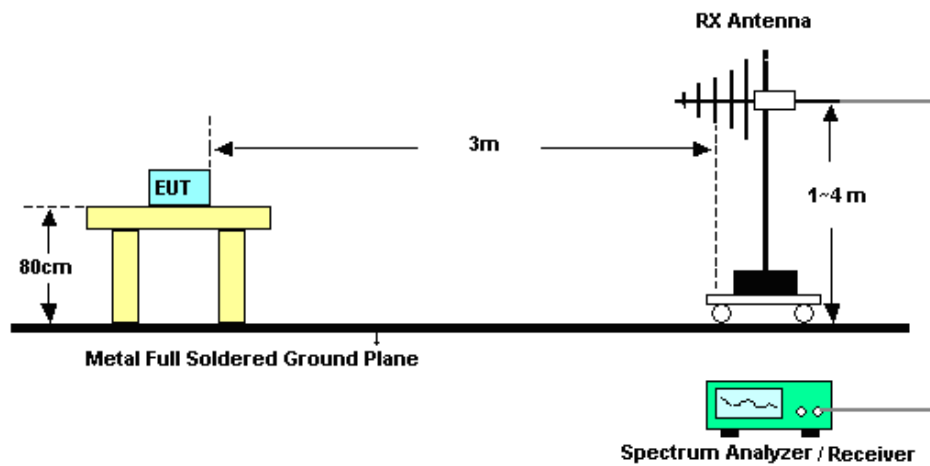
1. The testing follows ANSI C63.10-2020 clause 6.3, 6.5, 6.6, 11.11 and 11.12.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For testing below 1GHz, 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 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak 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.
8. Use the following spectrum analyzer settings:
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW=100 kHz for $f < 1$ GHz; $VBW \geq RBW$; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement.
For average measurement:
 - $VBW = 10$ 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.

3.5.4 Test Setup

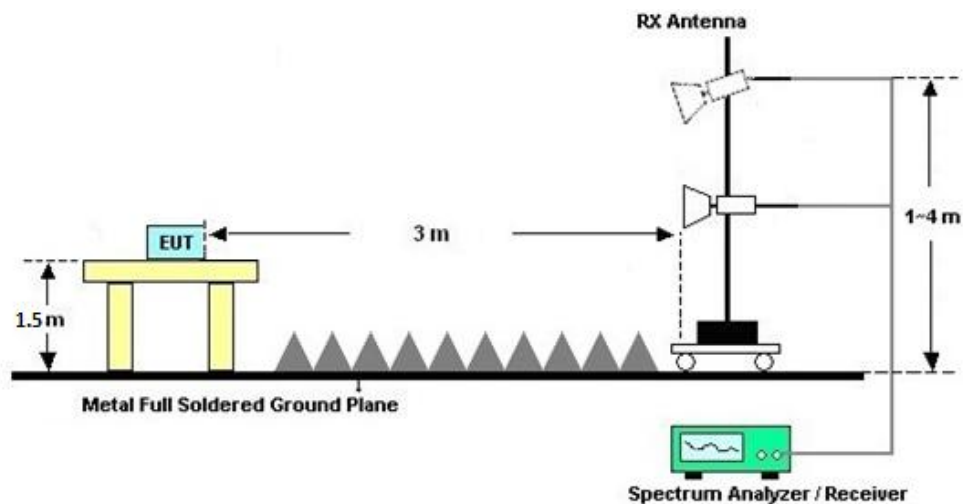
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





3.5.5 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 a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)

Please refer to Appendix C.

3.6 AC Conducted Emission Measurement

3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

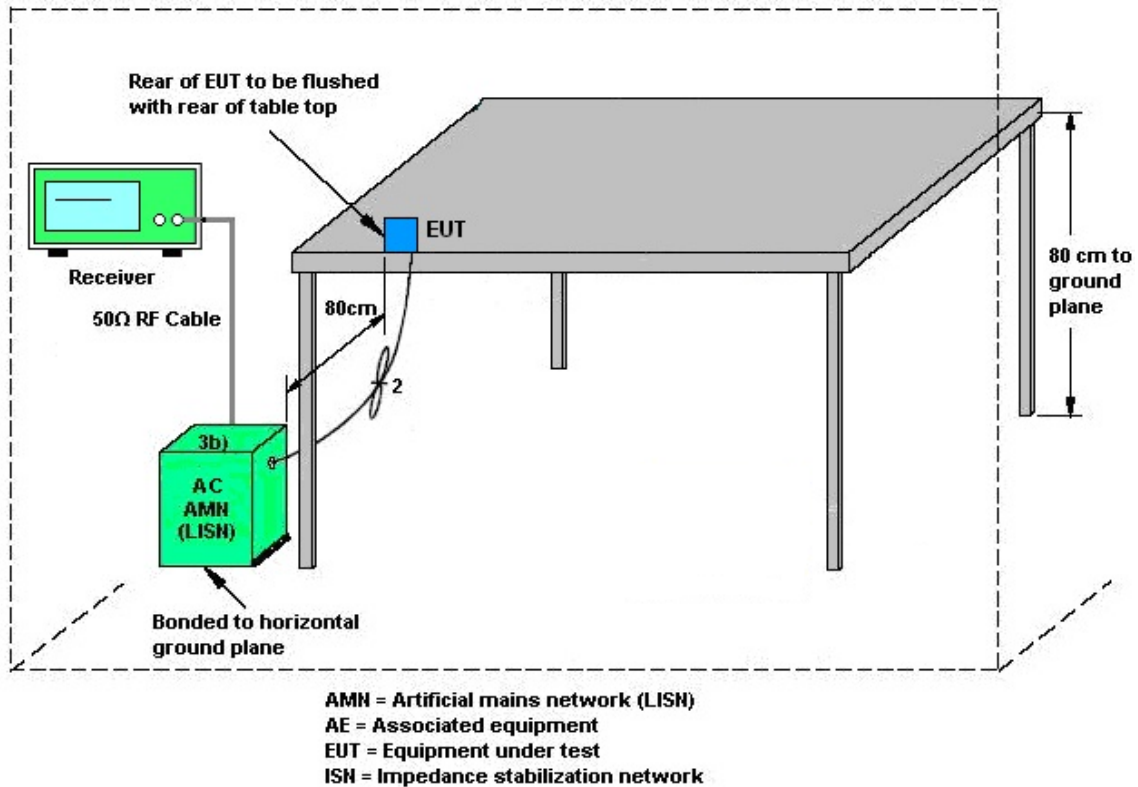
3.6.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

3.6.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 Standard Applicable

If directional gain of transmitting antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.7.3 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	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 02, 2025	Jan. 21, 2026	Apr. 01, 2026	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 24, 2025	Jan. 21, 2026	Dec. 23, 2026	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1218010	50MHz Bandwidth	Oct.13, 2025	Jan. 21, 2026	Oct. 12, 2026	Conducted (TH01-SZ)
Attenuator	MICROWAV	EMVE2214-10	2	30MHz~26.5GHz	Feb. 22, 2025	Jan. 21, 2026	Feb. 22, 2026	Conducted (TH01-SZ)
Attenuator	MICROWAV	EMVE2214-10	2	30MHz~26.5GHz	Feb. 22, 2025	Jan. 21, 2026	Feb. 22, 2026	Conducted (TH01-SZ)
EMI Test Receiver	R&S	ESR7	101404	9kHz~7GHz	Oct. 15, 2025	Mar. 13, 2026~Jun. 05, 2026	Oct. 14, 2026	Radiation (03CH04-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 03, 2025	Mar. 13, 2026~Jun. 05, 2026	Jul. 02, 2026	Radiation (03CH04-SZ)
Loop Antenna	R&S	HFH2-Z2E	101141	9kHz~30MHz	Dec. 25, 2025	Mar. 13, 2026~Jun. 05, 2026	Dec. 24, 2026	Radiation (03CH04-SZ)
Bilog Antenna	TeseQ	CBL6111D	41909	30MHz~1GHz	Apr. 21, 2025	Mar. 13, 2026~Jun. 05, 2026	Apr. 20, 2026	Radiation (03CH04-SZ)
Bilog Antenna	TeseQ	CBL6111D	41909	30MHz~1GHz	Apr. 20, 2026		Apr. 19, 2027	Radiation (03CH04-SZ)
Double Ridge Guide Antenna	ETS-Lindgren	Burgeon-3117	00240057	1GHz~18GHz	Jun. 26, 2025	Mar. 13, 2026~Jun. 05, 2026	Jun. 25, 2026	Radiation (03CH04-SZ)
Horn Antenna	SCHWARZBECK	BBHA9170	9170#679	15GHz~40GHz	Jul. 04, 2025	Mar. 13, 2026~Jun. 05, 2026	Jul. 03, 2026	Radiation (03CH04-SZ)
LF Amplifier	EM Electronics	EM330	060773	20MHz~3GHz	Apr. 02, 2025	Mar. 13, 2026~Jun. 05, 2026	Apr. 01, 2026	Radiation (03CH04-SZ)
LF Amplifier	EM Electronics	EM330	060773	20MHz~3GHz	Mar. 26, 2026		Mar. 25, 2027	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	AMF-7D-00101800-30-10P-R	1943528	1GHz~18GHz	Oct. 13, 2025	Mar. 13, 2026~Jun. 05, 2026	Oct. 12, 2026	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 02, 2025	Mar. 13, 2026~Jun. 05, 2026	Jul. 01, 2026	Radiation (03CH04-SZ)
Amplifier	Agilent Technologies	83017A	MY57280136	500MHz~26.5GHz	Jul. 03, 2025	Mar. 13, 2026~Jun. 05, 2026	Jul. 02, 2026	Radiation (03CH04-SZ)
AC Power Source	APC	AFV-S-600B	F119050019	N/A	Oct. 14, 2025	Mar. 13, 2026~Jun. 05, 2026	Oct. 13, 2026	Radiation (03CH04-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Mar. 13, 2026~Jun. 05, 2026	NCR	Radiation (03CH04-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Mar. 13, 2026~Jun. 05, 2026	NCR	Radiation (03CH04-SZ)
Attenuator	SolvangTech	STI02-3125-06	2	30MHz~26.5GHz	Jan. 27, 2026	Mar. 13, 2026~Jun. 05, 2026	Jan. 26, 2027	Radiation (03CH04-SZ)
Attenuator	SolvangTech	STI02-3125-06	2	30MHz~26.5GHz	Jan. 26, 2026	Mar. 13, 2026~Jun. 05, 2026	Jan. 25, 2027	Radiation (03CH04-SZ)
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz	Jul. 02, 2025	Feb. 13, 2026	Jul. 01, 2026	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul. 03, 2025	Feb. 13, 2026	Jul. 02, 2026	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	616010002470	100Vac~250Vac	Dec.24, 2025	Feb. 13, 2026	Dec. 23, 2026	Conduction (CO02-SZ)

NCR: No Calibration Required

5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Spurious Emission & Bandedge	±1.34 dB
Occupied Channel Bandwidth	±0.012 MHz
Conducted Power	±1.34 dB
Conducted Power Spectral Density	±1.32 dB
Frequency	±1.3 Hz

Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.5dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1dB
---	-------

Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	4.8dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1dB
---	-------

----- THE END -----



Appendix A. Conducted Test Results

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Liu Qiu Qiu	Temperature:	21~25	°C
Test Date:	2026/1/21	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	1Mbps	1	0	2402	1.031	0.710	0.50	Pass
BLE	1Mbps	1	19	2440	1.031	0.710	0.50	Pass
BLE	1Mbps	1	39	2480	1.031	0.710	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Power Setting	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	1Mbps	1	0	2402	13.14	13.00	30.00	3.00	16.14	36.00	Pass
BLE	1Mbps	1	19	2440	13.12	13.00	30.00	3.00	16.12	36.00	Pass
BLE	1Mbps	1	39	2480	13.17	13.00	30.00	3.00	16.17	36.00	Pass

TEST RESULTS DATA
Average Power Table
(Reporting Only)

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	Power Setting	DG (dBi)	EIRP Power (dBm)
BLE	1Mbps	1	0	2402	2.13	13.00	13.00	3.00	16.00
BLE	1Mbps	1	19	2440	2.13	13.00	13.00	3.00	16.00
BLE	1Mbps	1	39	2480	2.13	13.10	13.00	3.00	16.10

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	1Mbps	1	0	2402	11.09	-3.39	3.00	8.00	Pass
BLE	1Mbps	1	19	2440	11.15	-3.09	3.00	8.00	Pass
BLE	1Mbps	1	39	2480	11.18	-3.08	3.00	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	2Mbps	1	0	2402	2.054	1.192	0.50	Pass
BLE	2Mbps	1	19	2440	2.050	1.196	0.50	Pass
BLE	2Mbps	1	39	2480	2.054	1.196	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Power Setting	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE5.0	2Mbps	1	0	2402	13.12	13.00	30.00	3.00	16.12	36.00	Pass
BLE5.0	2Mbps	1	19	2440	13.10	13.00	30.00	3.00	16.10	36.00	Pass
BLE5.0	2Mbps	1	39	2480	13.15	13.00	30.00	3.00	16.15	36.00	Pass

TEST RESULTS DATA
Average Power Table
(Reporting Only)

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	Power Setting	DG (dBi)	EIRP Power (dBm)
BLE	2Mbps	1	0	2402	2.45	13.00	13.00	3.00	16.00
BLE	2Mbps	1	19	2440	2.45	13.00	13.00	3.00	16.00
BLE	2Mbps	1	39	2480	2.45	13.10	13.00	3.00	16.10

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	1	0	2402	10.75	-6.97	3.00	8.00	Pass
BLE	2Mbps	1	19	2440	10.98	-6.92	3.00	8.00	Pass
BLE	2Mbps	1	39	2480	11.03	-6.88	3.00	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	125kbps	1	0	2402	1.049	0.690	0.50	Pass
BLE	125kbps	1	19	2440	1.049	0.694	0.50	Pass
BLE	125kbps	1	39	2480	1.049	0.694	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Power Setting	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	125kbps	1	0	2402	13.26	13.00	30.00	3.00	16.26	36.00	Pass
BLE	125kbps	1	19	2440	13.25	13.00	30.00	3.00	16.25	36.00	Pass
BLE	125kbps	1	39	2480	13.33	13.00	30.00	3.00	16.33	36.00	Pass

TEST RESULTS DATA
Average Power Table
(Reporting Only)

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	Power Setting	DG (dBi)	EIRP Power (dBm)
BLE	125kbps	1	0	2402	2.34	13.10	13.00	3.00	16.10
BLE	125kbps	1	19	2440	2.34	13.10	13.00	3.00	16.10
BLE	125kbps	1	39	2480	2.34	13.20	13.00	3.00	16.20

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	125kbps	1	0	2402	8.49	5.72	3.00	8.00	Pass
BLE	125kbps	1	19	2440	8.60	5.85	3.00	8.00	Pass
BLE	125kbps	1	39	2480	8.66	6.22	3.00	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	500kbps	1	0	2402	1.017	0.664	0.50	Pass
BLE	500kbps	1	19	2440	1.017	0.660	0.50	Pass
BLE	500kbps	1	39	2480	1.017	0.660	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Power Setting	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	500kbps	1	0	2402	13.13	13.00	30.00	3.00	16.13	36.00	Pass
BLE	500kbps	1	19	2440	13.12	13.00	30.00	3.00	16.12	36.00	Pass
BLE	500kbps	1	39	2480	13.16	13.00	30.00	3.00	16.16	36.00	Pass

TEST RESULTS DATA
Average Power Table
(Reporting Only)

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)	Average Conducted Power (dBm)	Power Setting	DG (dBi)	EIRP Power (dBm)
BLE	500kbps	1	0	2402	4.25	13.00	13.00	3.00	16.00
BLE	500kbps	1	19	2440	4.25	13.00	13.00	3.00	16.00
BLE	500kbps	1	39	2480	4.25	13.10	13.00	3.00	16.10

TEST RESULTS DATA
Peak Power Density

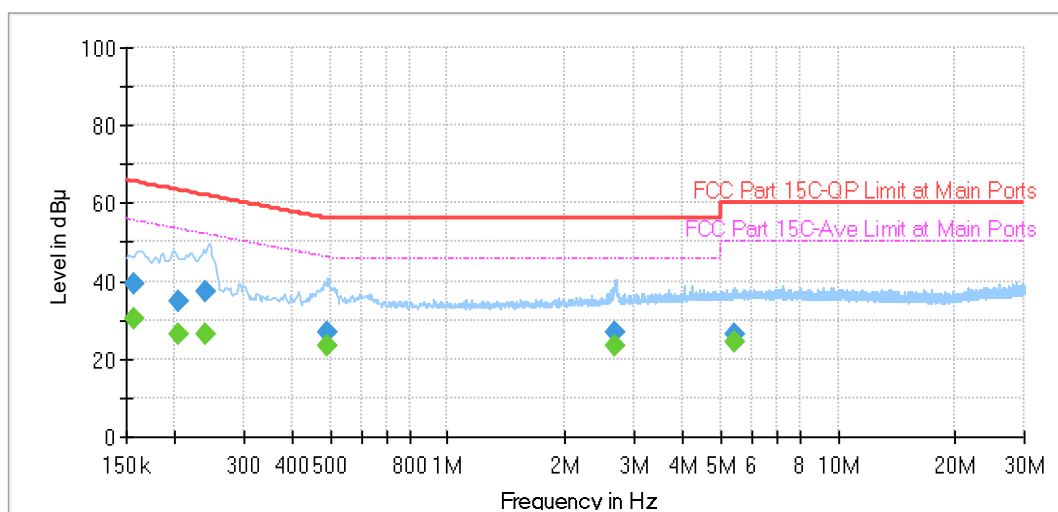
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	500kbps	1	0	2402	11.69	5.66	3.00	8.00	Pass
BLE	500kbps	1	19	2440	11.73	5.74	3.00	8.00	Pass
BLE	500kbps	1	39	2480	11.83	5.83	3.00	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 20dBc limit.

Appendix B. AC Conducted Emission Test Results

Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

Full Spectrum

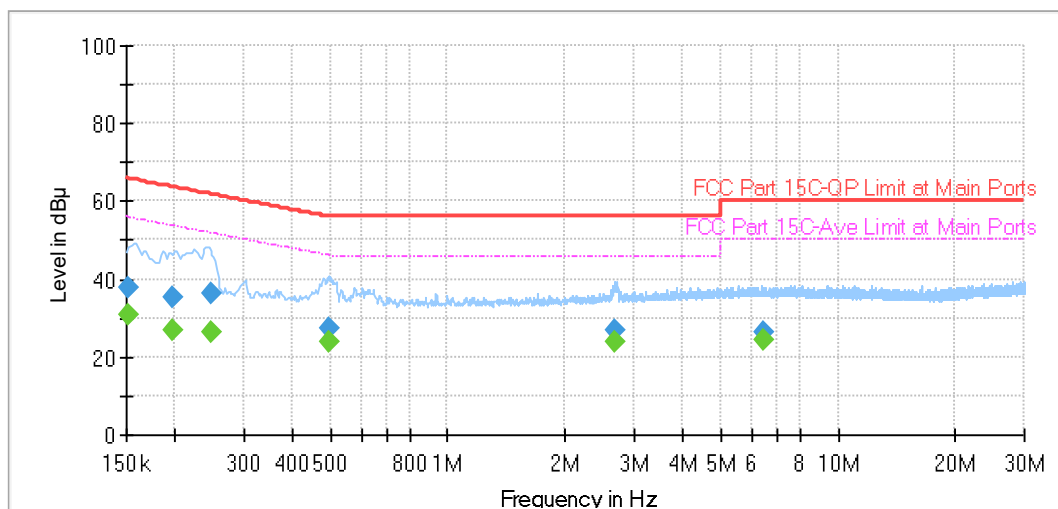


Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	39.35	---	65.63	26.28	L1	OFF	19.8
0.156750	---	30.52	55.63	25.12	L1	OFF	19.8
0.204000	35.03	---	63.45	28.42	L1	OFF	19.7
0.204000	---	26.55	53.45	26.89	L1	OFF	19.7
0.240000	37.25	---	62.10	24.85	L1	OFF	19.7
0.240000	---	26.53	52.10	25.56	L1	OFF	19.7
0.489750	26.96	---	56.17	29.22	L1	OFF	19.7
0.489750	---	23.15	46.17	23.03	L1	OFF	19.7
2.694750	26.96	---	56.00	29.04	L1	OFF	19.8
2.694750	---	23.57	46.00	22.43	L1	OFF	19.8
5.405730	26.16	---	60.00	33.84	L1	OFF	19.9
5.405730	---	24.46	50.00	25.54	L1	OFF	19.9



Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

Full Spectrum



Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	37.80	---	65.88	28.07	N	OFF	19.8
0.152250	---	31.02	55.88	24.86	N	OFF	19.8
0.196800	35.40	---	63.75	28.35	N	OFF	19.7
0.196800	---	26.78	53.75	26.96	N	OFF	19.7
0.249000	36.20	---	61.79	25.59	N	OFF	19.7
0.249000	---	26.57	51.79	25.22	N	OFF	19.7
0.498750	27.36	---	56.02	28.66	N	OFF	19.7
0.498750	---	23.75	46.02	22.27	N	OFF	19.7
2.677020	27.05	---	56.00	28.95	N	OFF	19.8
2.677020	---	23.81	46.00	22.19	N	OFF	19.8
6.456660	26.30	---	60.00	33.70	N	OFF	19.9
6.456660	---	24.55	50.00	25.45	N	OFF	19.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Jia Kuang	Relative Humidity :	50%
		Temperature :	20~22 °C

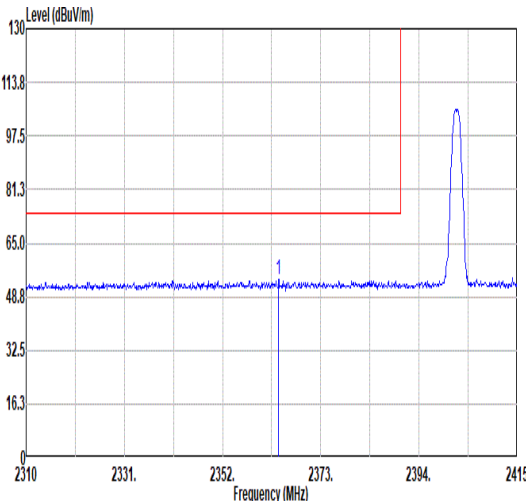
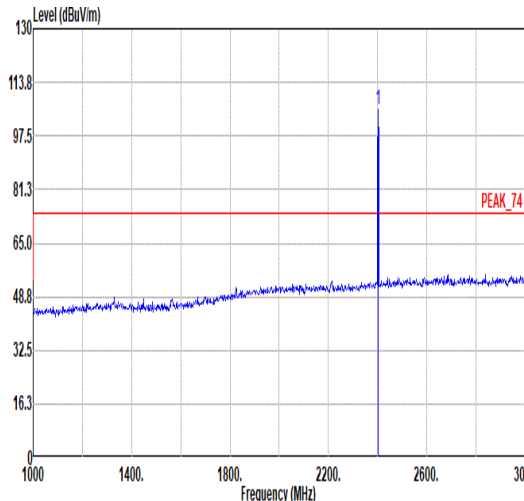
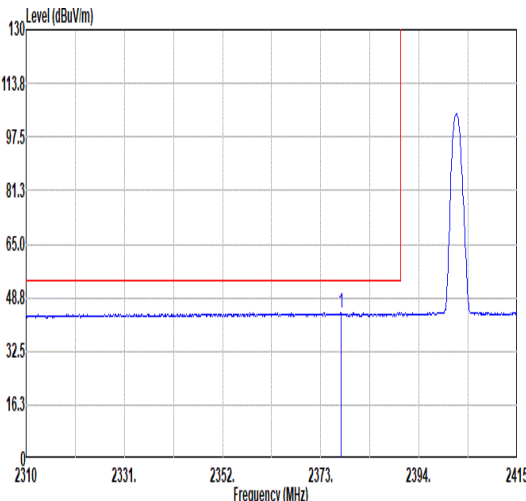
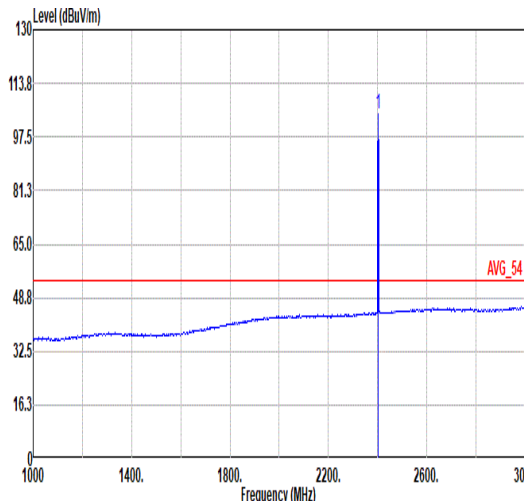
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	Bluetooth-LE	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	1	Bluetooth-LE	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	1	Bluetooth-LE	39	2480	1Mbps	-	-
Mode 4	2400-2483.5	1	Bluetooth-LE	00	2402	2Mbps	-	-
Mode 5	2400-2483.5	1	Bluetooth-LE	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	1	Bluetooth-LE	39	2480	2Mbps	-	-
Mode 7	2400-2483.5	1	Bluetooth-LE	39	2480	2Mbps	-	LF
Mode 10	2400-2483.5	1	Bluetooth-LE	00	2402	125k	-	-
Mode 11	2400-2483.5	1	Bluetooth-LE	19	2440	125k	-	-
Mode 12	2400-2483.5	1	Bluetooth-LE	39	2480	125k	-	-

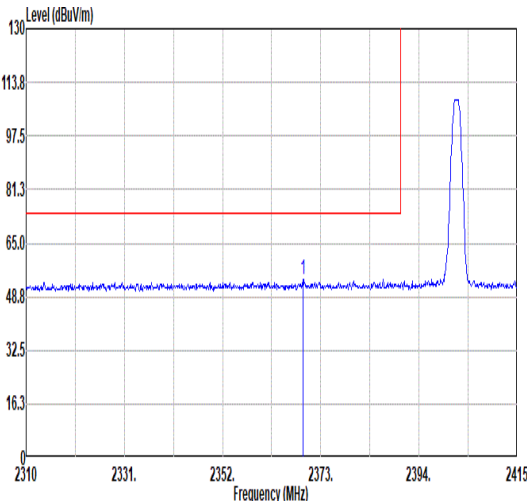
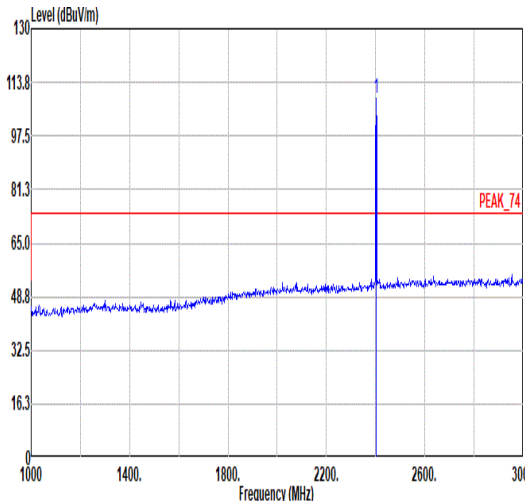
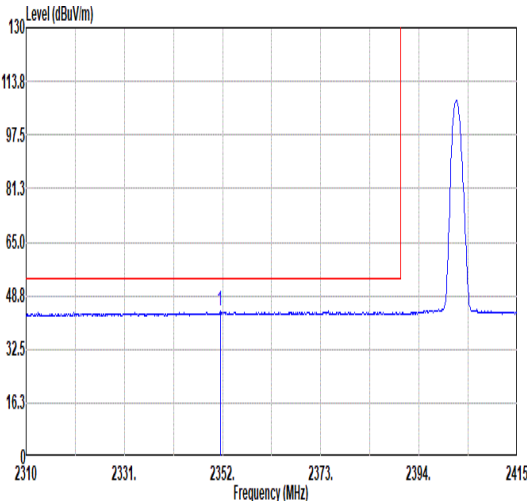
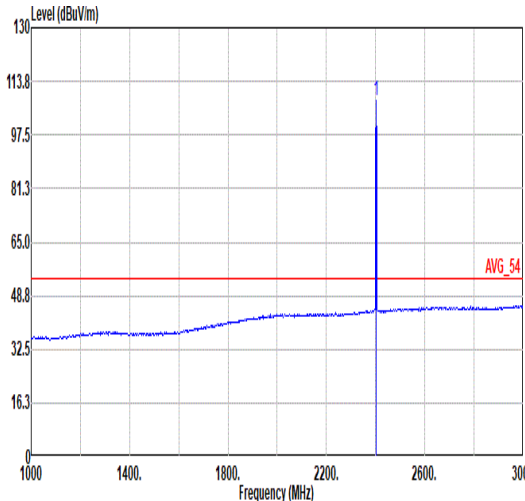
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	PEAK Avg.	Result	Remark
1	Bluetooth-LE	00	2351.48	44.29	54.00	-9.71	V	AVERAGE	Pass	Band Edge
1	Bluetooth-LE	00	4804.00	45.00	74.00	-29.00	V	Peak	Pass	Harmonic
2	Bluetooth-LE	19	-	-	-	-	-	-	-	Band Edge
2	Bluetooth-LE	19	7320.00	39.96	54.00	-14.04	H	Average	Pass	Harmonic
3	Bluetooth-LE	39	2483.90	44.60	54.00	-9.40	V	AVERAGE	Pass	Band Edge
3	Bluetooth-LE	39	7440.00	41.61	54.00	-12.39	H	Average	Pass	Harmonic
4	Bluetooth-LE	00	2380.77	43.12	54.00	-10.88	V	AVERAGE	Pass	Band Edge
4	Bluetooth-LE	00	4804.00	45.06	74.00	-28.94	V	Peak	Pass	Harmonic
5	Bluetooth-LE	19	-	-	-	-	-	-	-	Band Edge
5	Bluetooth-LE	19	7320.00	41.17	54.00	-12.83	V	Average	Pass	Harmonic
6	Bluetooth-LE	39	2483.52	47.44	54.00	-6.56	V	AVERAGE	Pass	Band Edge
6	Bluetooth-LE	39	7440.00	40.21	54.00	-13.79	V	Average	Pass	Harmonic
7	Bluetooth-LE LF	39	44.55	25.67	40.00	-14.33	V	Peak	Pass	LF
10	Bluetooth-LE	00	2368.59	43.85	54.00	-10.15	V	AVERAGE	Pass	Band Edge
10	Bluetooth-LE	00	4804.00	44.00	74.00	-30.00	V	Peak	Pass	Harmonic
11	Bluetooth-LE	19	-	-	-	-	-	-	-	Band Edge
11	Bluetooth-LE	19	7320.00	46.83	74.00	-27.17	V	Peak	Pass	Harmonic
12	Bluetooth-LE	39	2484.20	44.39	54.00	-9.61	V	AVERAGE	Pass	Band Edge
12	Bluetooth-LE	39	4960.00	46.58	74.00	-27.42	V	Peak	Pass	Harmonic

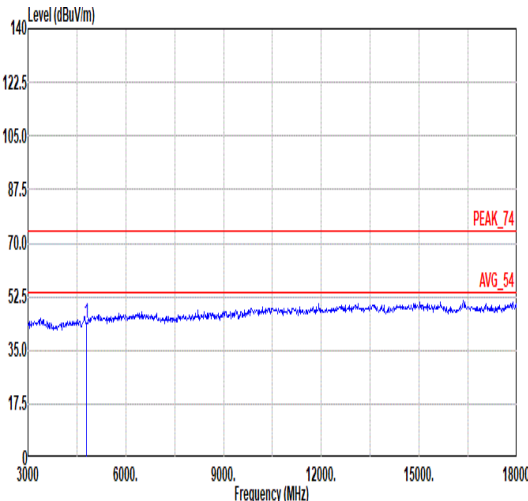
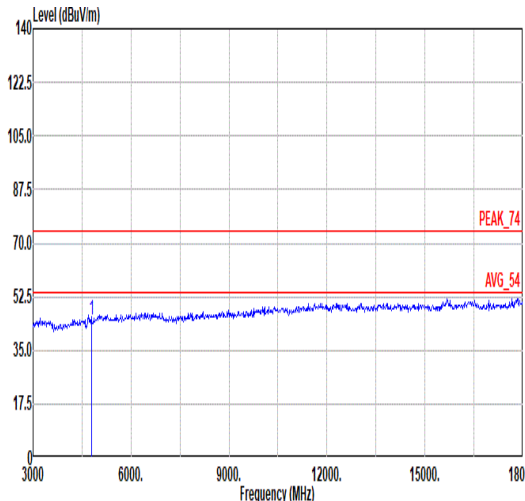


Mode	1																																																		
	Band Edge																																																		
	2400-2483.5_Bluetooth-LE_CH00_2402MHz																																																		
ANT	1																																																		
Pol.	Horizontal																																																		
Peak																																																			
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2363.97</td><td>53.81</td><td>74.00</td><td>-20.19</td><td>47.45</td><td>31.64</td><td>8.25</td><td>33.53</td><td>103</td><td>60</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	2363.97	53.81	74.00	-20.19	47.45	31.64	8.25	33.53	103	60	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																											
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Fundamental																																																			
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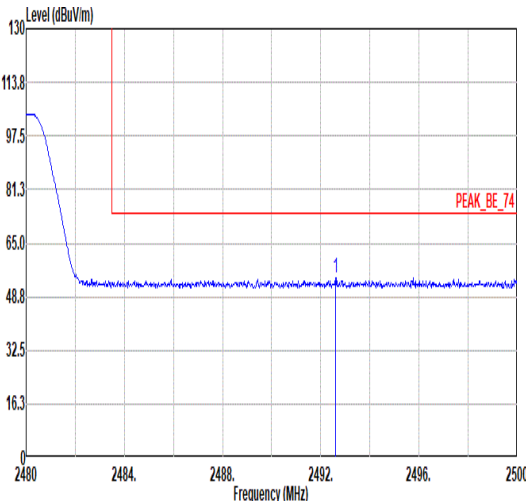
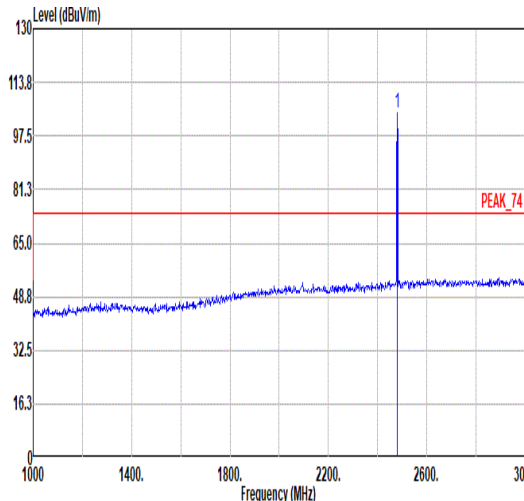
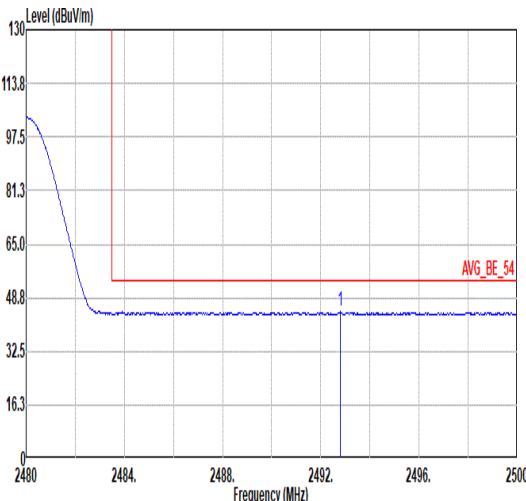
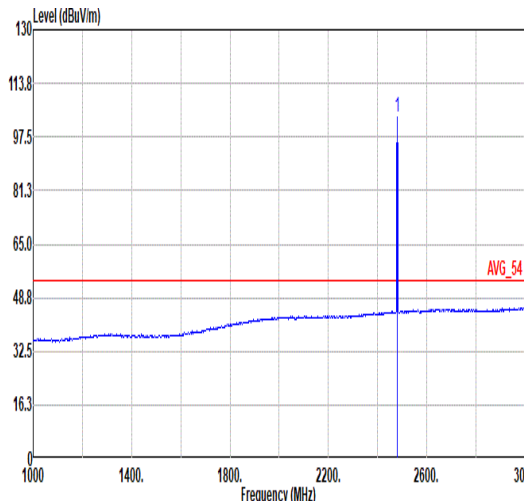


Mode	1																																																				
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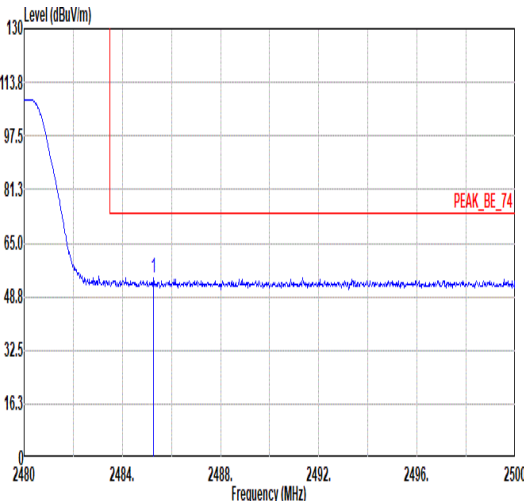
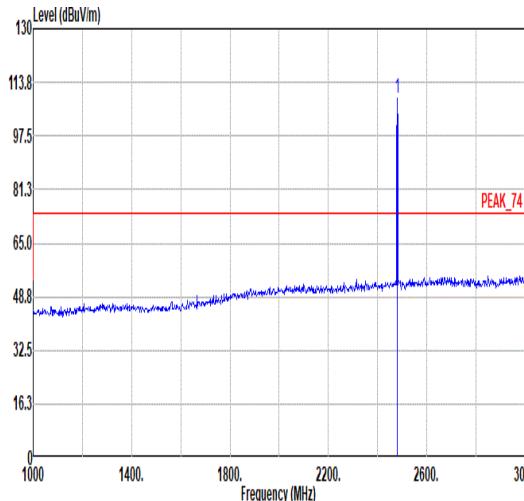
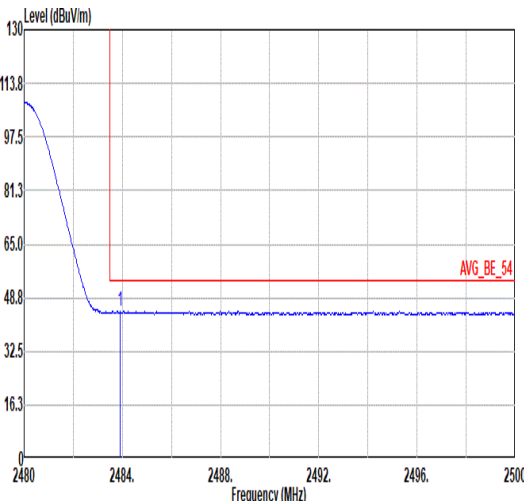
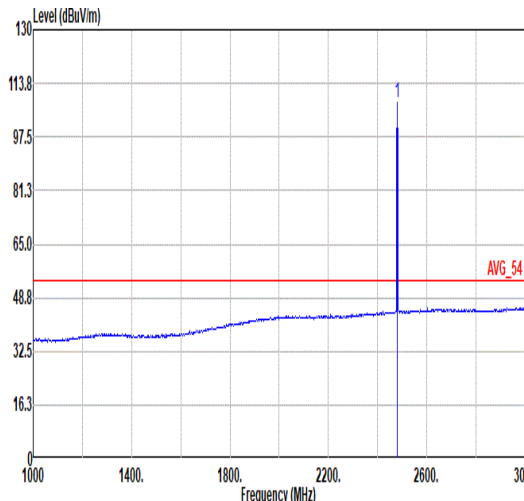


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Peak Avg	Horizontal polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal line, a red limit line at 74.0 dBuV/m (PEAK_74), and a red average line at 54.0 dBuV/m (AVG_54). Two vertical blue lines mark frequencies 1 and 2.					Vertical polarization spectrum plot showing Level (dBuV/m) vs Frequency (MHz). The plot includes a blue signal line, a red limit line at 74.0 dBuV/m (PEAK_74), and a red average line at 54.0 dBuV/m (AVG_54). Two vertical blue lines mark frequencies 1 and 2.																																																																																																																													
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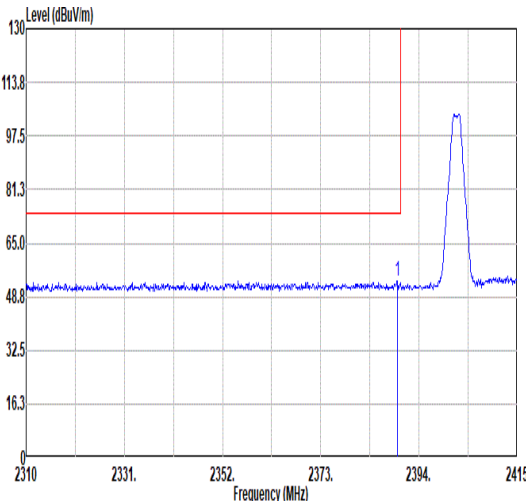
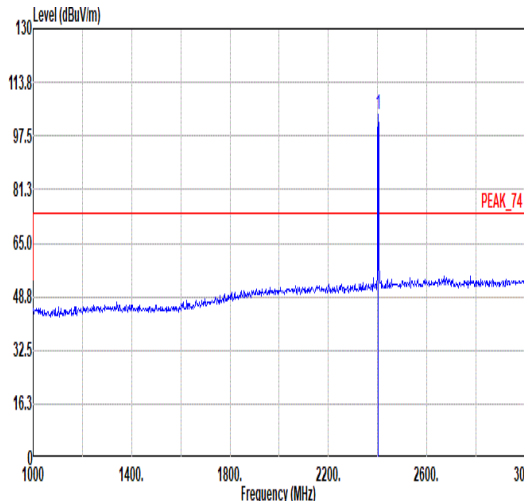
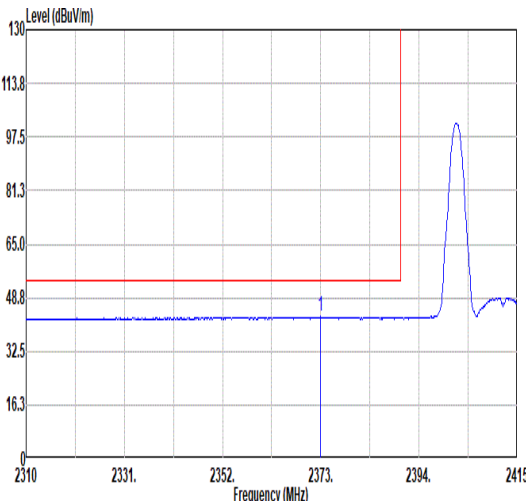
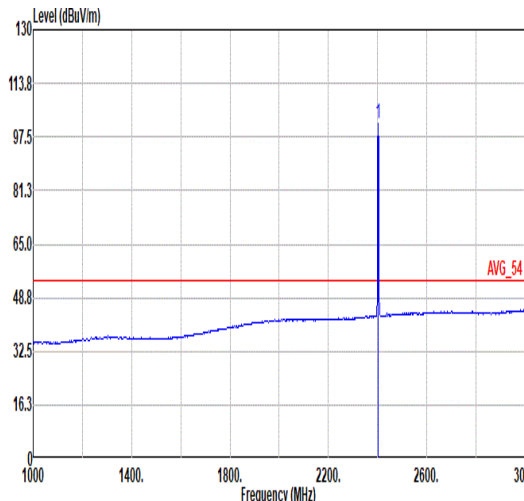


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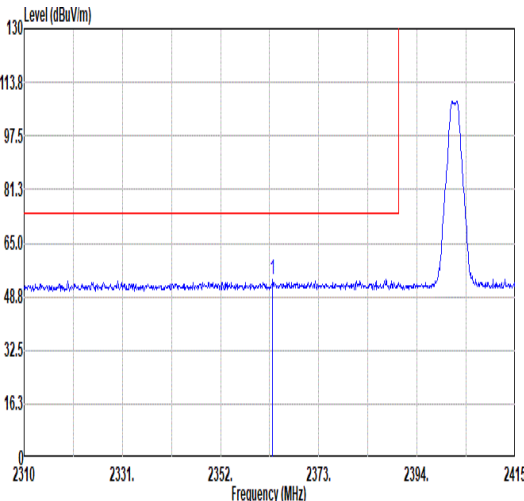
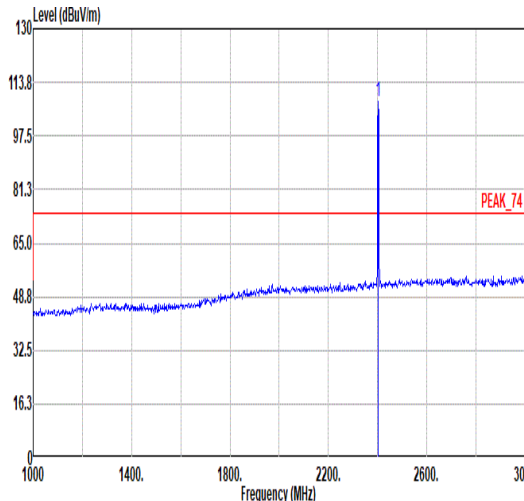
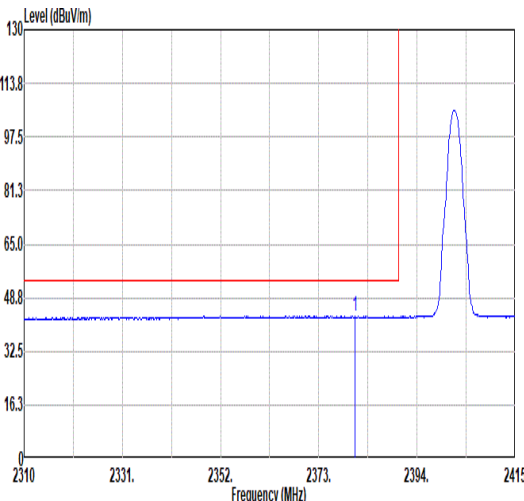
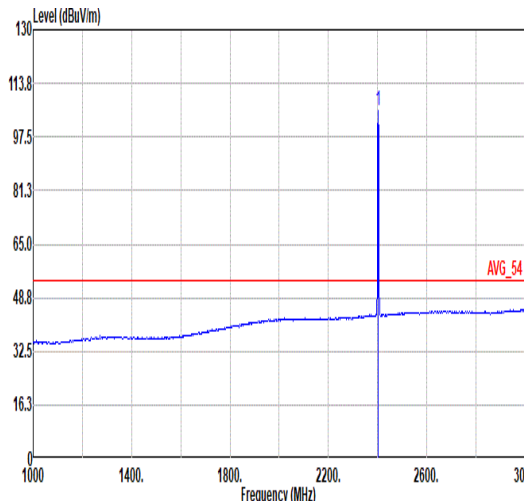


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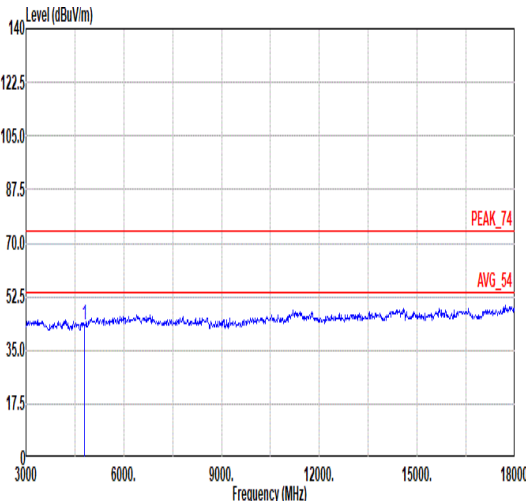
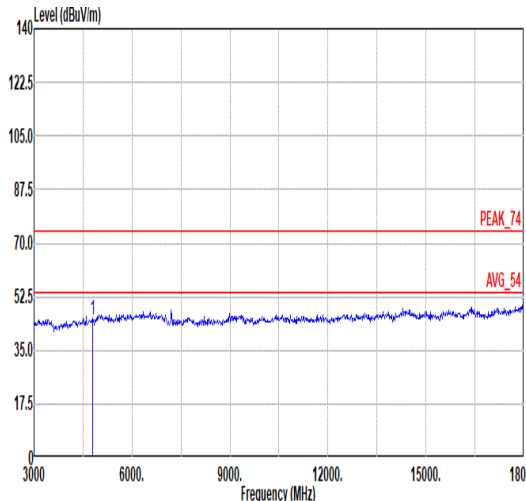


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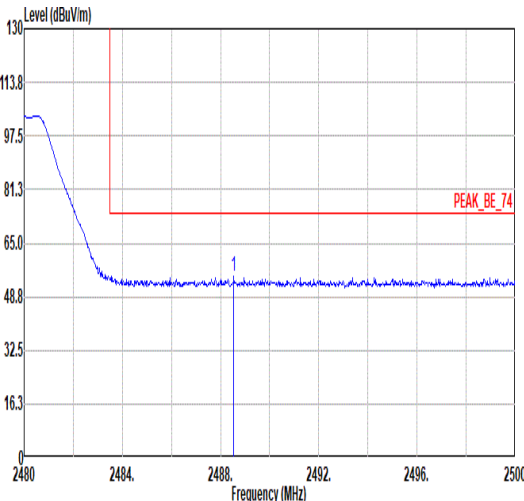
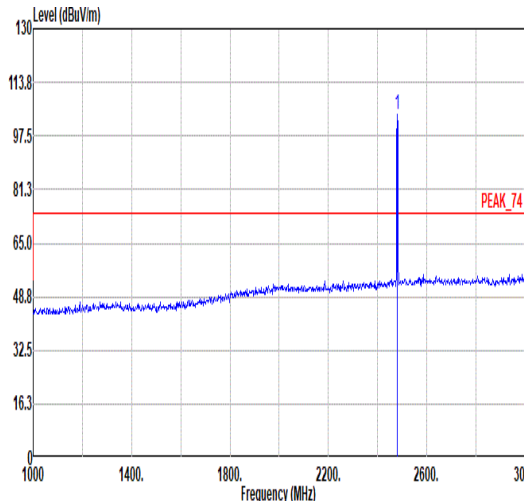
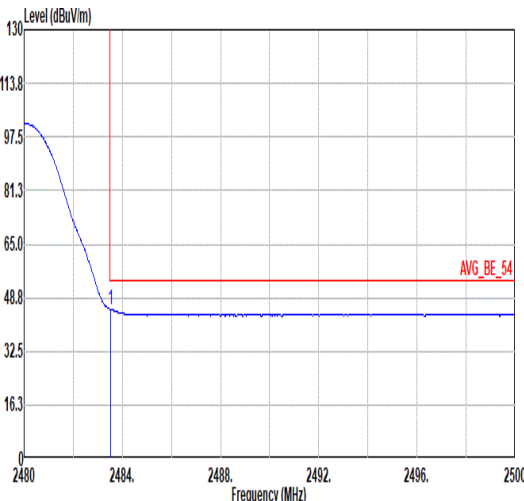
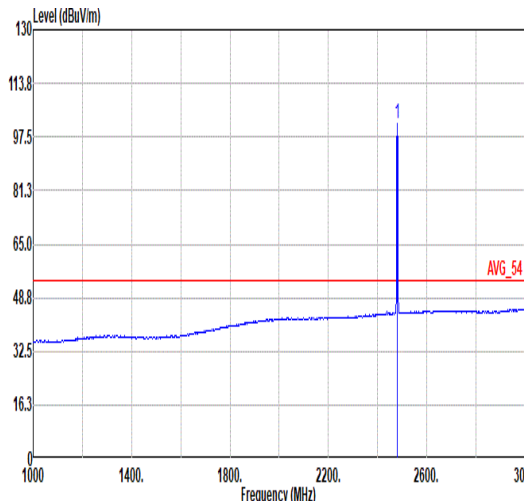


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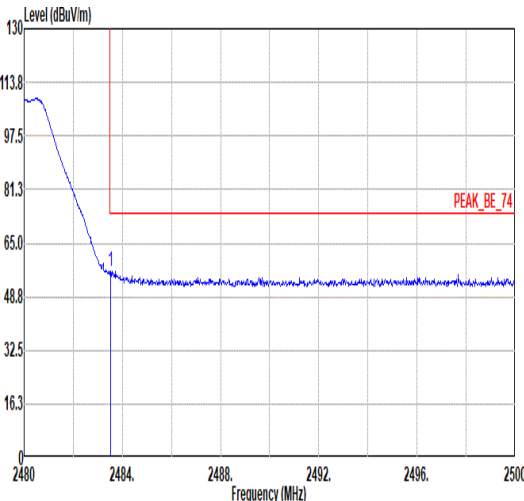
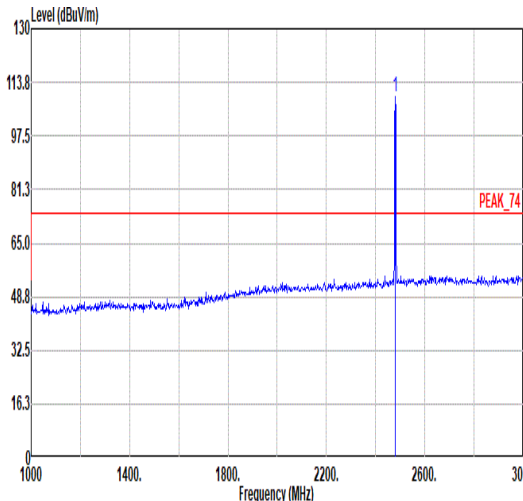
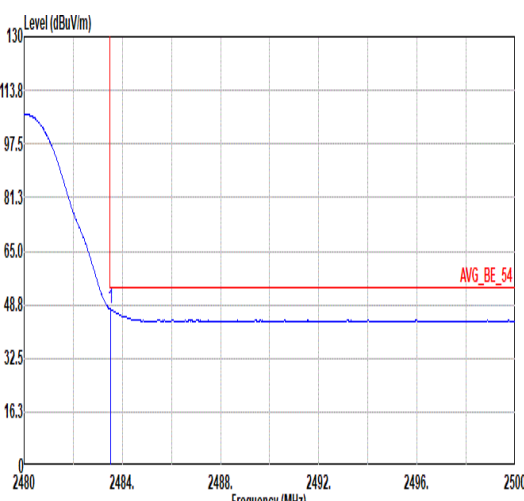
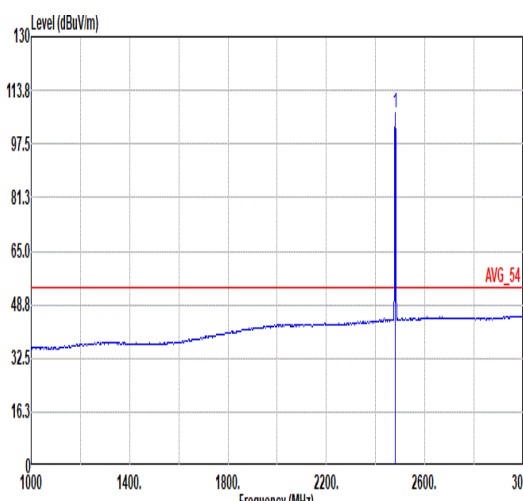


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Avg																																																																																														
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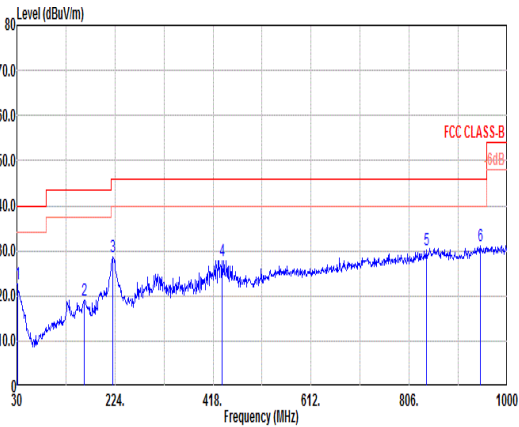
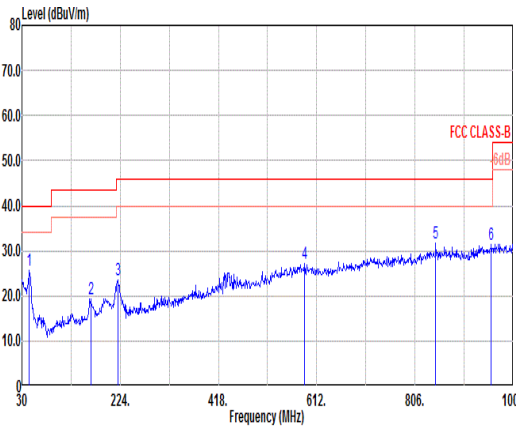


Mode	6																																																																																	
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	2400-2483.5_Bluetooth-LE_CH39_2480MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal																																																																																	
Peak Avg																																																																																		
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			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																						
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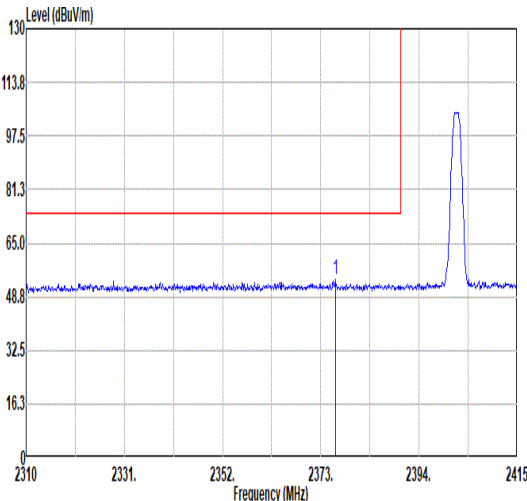
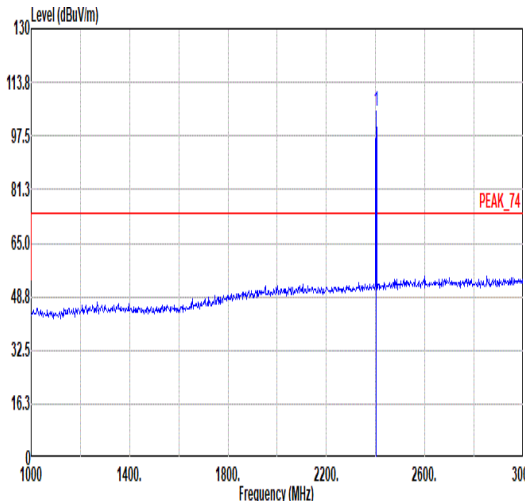
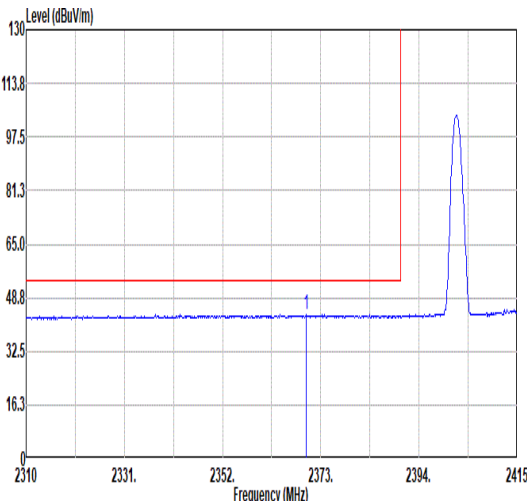
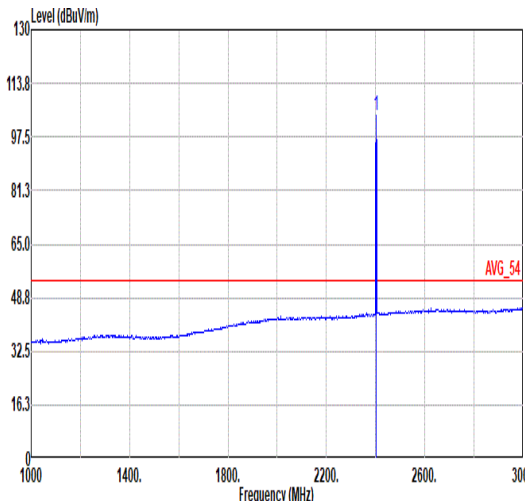


Mode	6	
	Worse case 18-26G	
	2400-2483.5_Bluetooth-LE_CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	The plot shows the frequency spectrum for horizontal polarization. The y-axis is 'Level (dBuV/m)' ranging from 0 to 140 in increments of 17.5. The x-axis is 'Frequency (MHz)' ranging from 18000 to 26000 in increments of 400. A blue line represents the measured signal, which is a noisy baseline around 45 dBuV/m. Two horizontal red lines indicate limits: 'PEAK_74' at 70.0 dBuV/m and 'AVG_54' at 52.5 dBuV/m.	The plot shows the frequency spectrum for vertical polarization. The y-axis is 'Level (dBuV/m)' ranging from 0 to 140 in increments of 17.5. The x-axis is 'Frequency (MHz)' ranging from 18000 to 26000 in increments of 400. A blue line represents the measured signal, which is a noisy baseline around 45 dBuV/m. Two horizontal red lines indicate limits: 'PEAK_74' at 70.0 dBuV/m and 'AVG_54' at 52.5 dBuV/m.

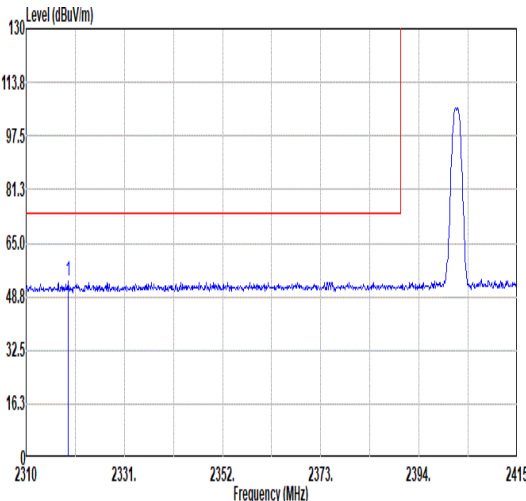
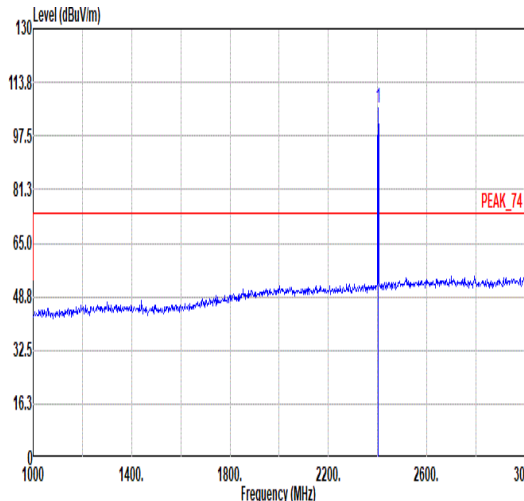
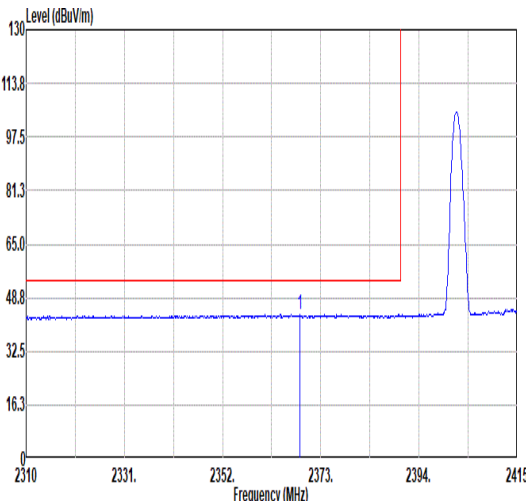
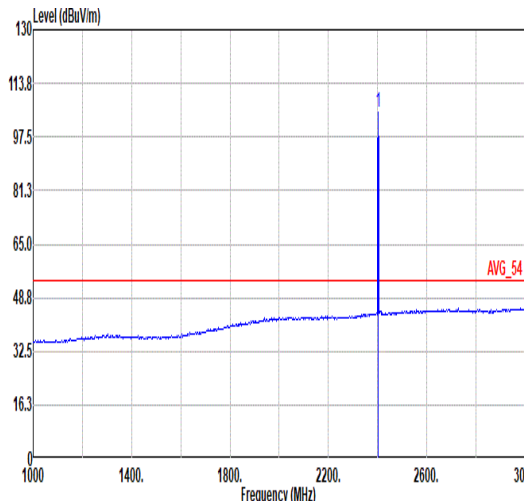


Mode	7																																																																																																														
	LF																																																																																																														
	2400-2483.5_Bluetooth-LE LF_CH39_2480MHz																																																																																																														
ANT	1																																																																																																														
Pol.	Horizontal										Vertical																																																																																																				
QPI/ Peak																																																																																																															
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		Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																																						
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	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																																							
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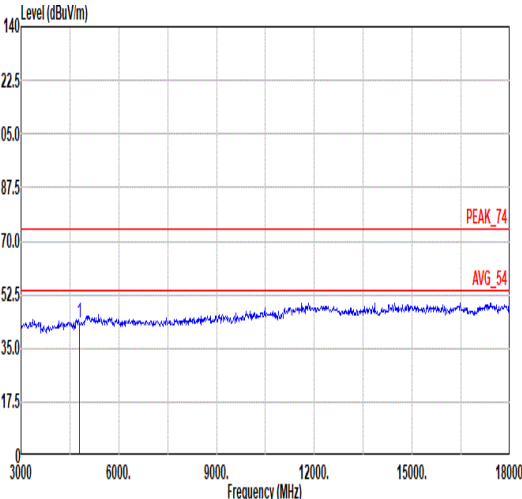
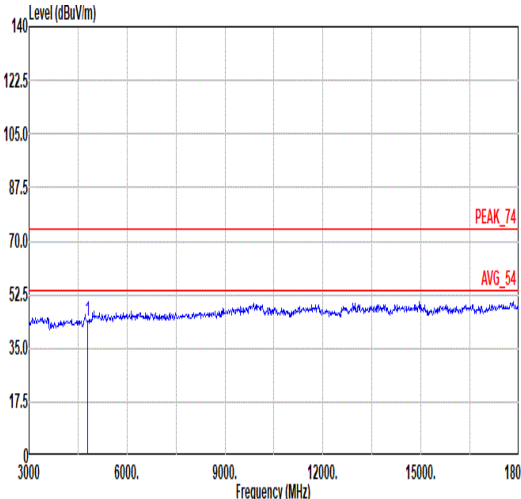


Mode	10																																																																																										
	Band Edge																																																																																										
	2400-2483.5_Bluetooth-LE_CH00_2402MHz																																																																																										
ANT	1																																																																																										
Pol.	Horizontal						Fundamental																																																																																				
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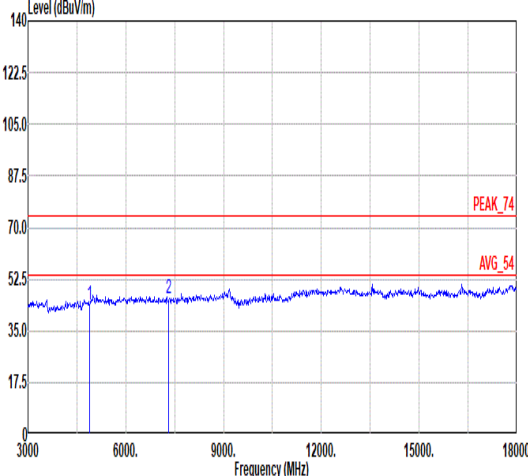
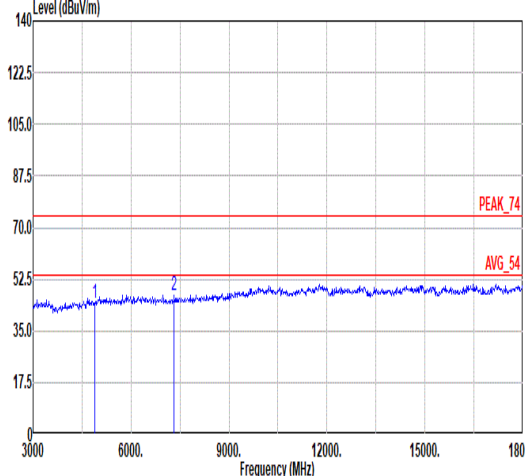


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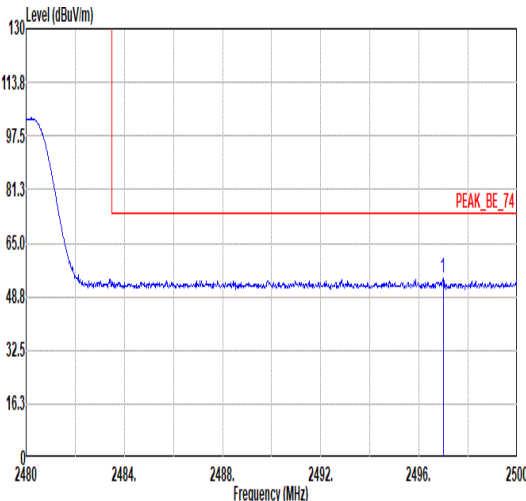
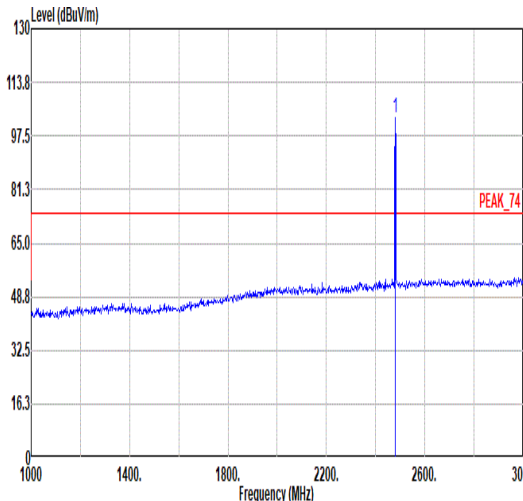
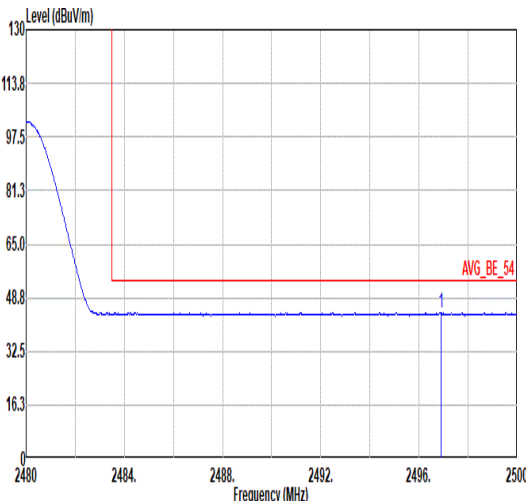
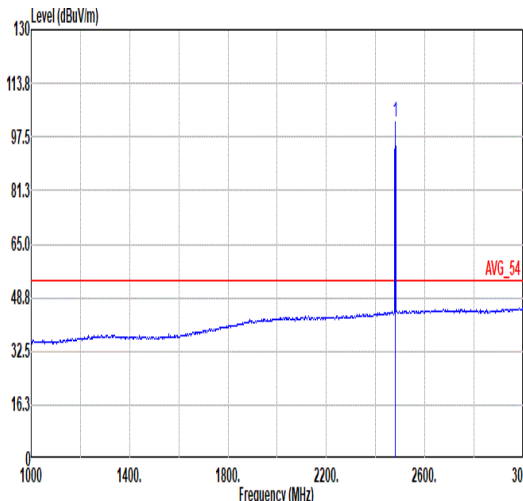


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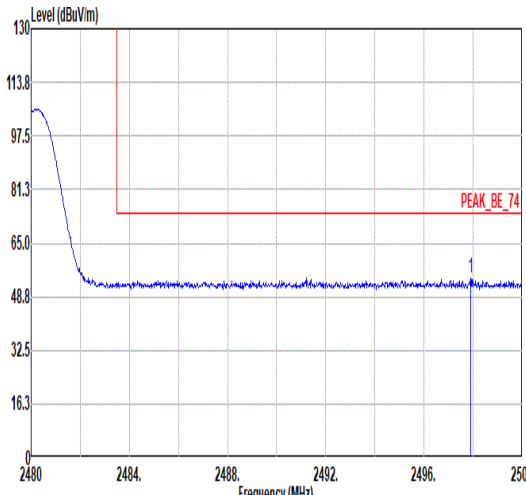
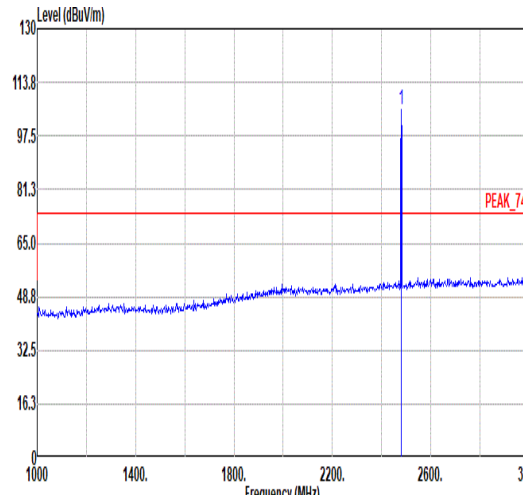
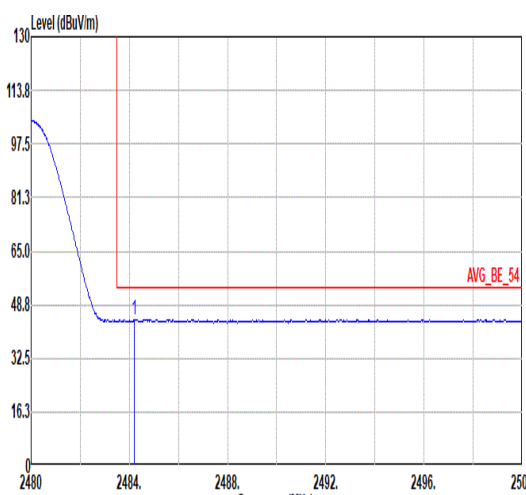
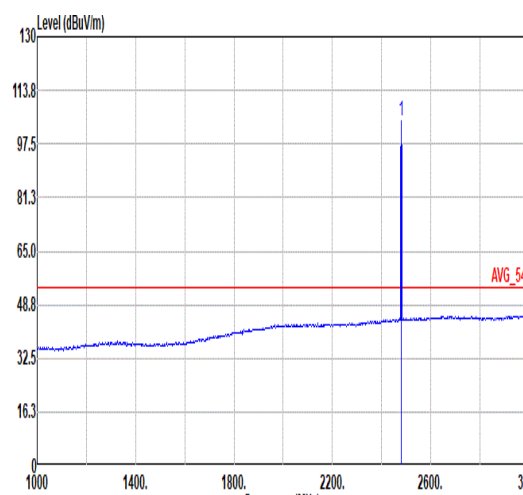


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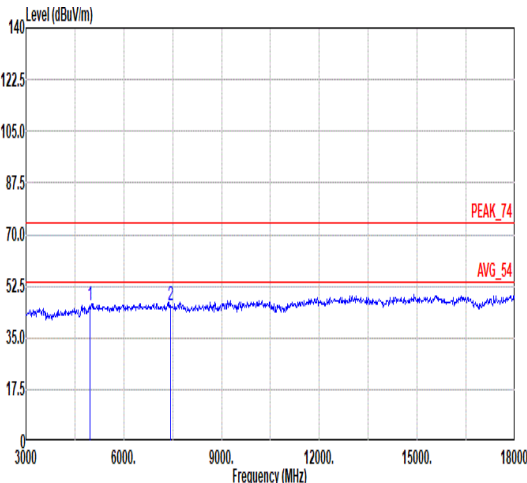
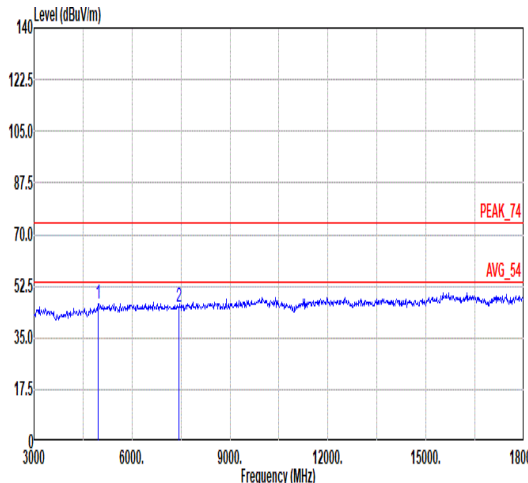


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Co-location

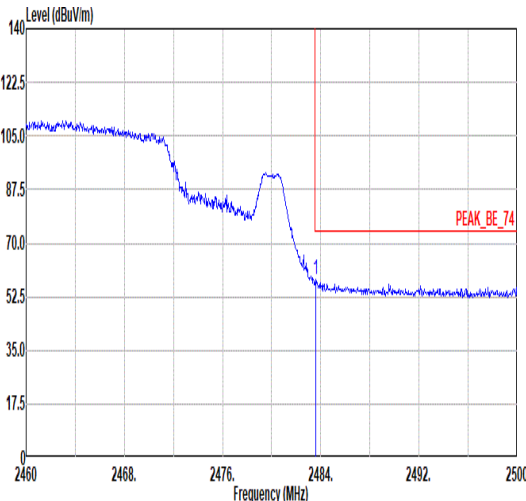
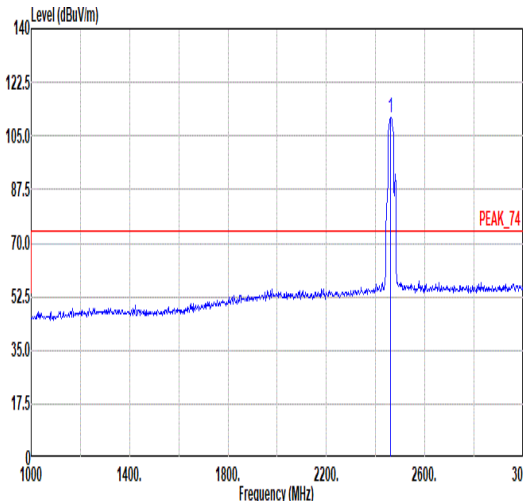
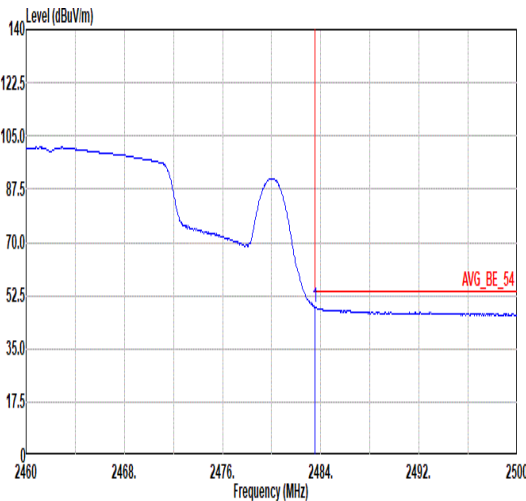
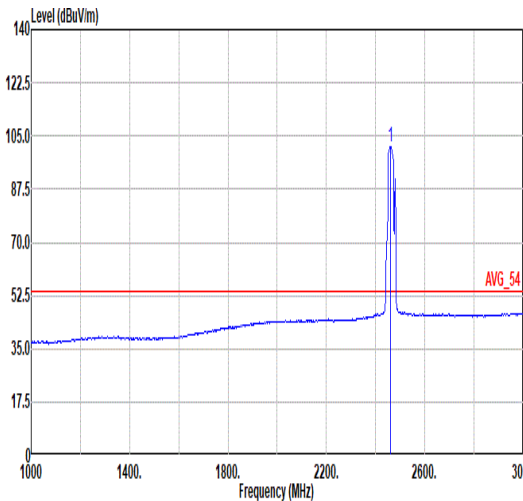
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 8	CO_TX	1	Bluetooth-LE	39	2480	2Mbps	-	-
	CO_TX	1	WIFI 2.4G	11	2462	MCS0	Full RU	-
Mode 9	CO_TX	1	Bluetooth-LE	39	2480	2Mbps	-	-
	CO_TX	1	Low Power Wideband Radio in Wi-Fi 5GHz	-	5730	140M	-	-

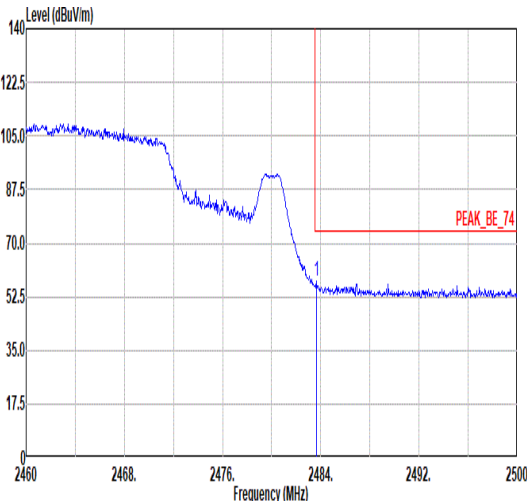
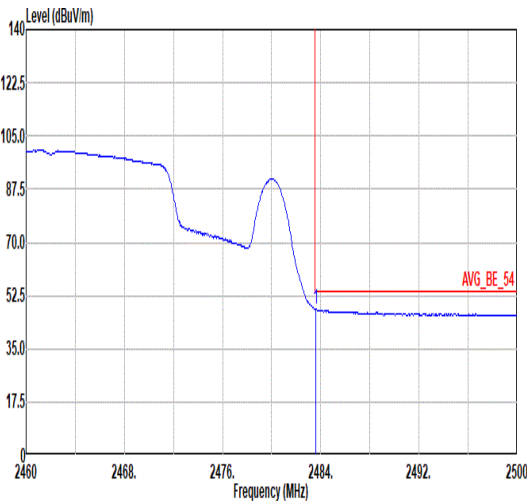
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
8	CO_TX	-	2483.52	48.78	54	-5.22	H	Average	Pass	Band Edge
	CO_TX	-	7386	38.89	54	-15.11	H	Average	Pass	Harmonic
9	CO_TX	-	2483.52	47.1	54	-6.9	H	Average	Pass	Band Edge
	CO_TX	-	11460	30.42	54	-23.58	V	Average	Pass	Harmonic

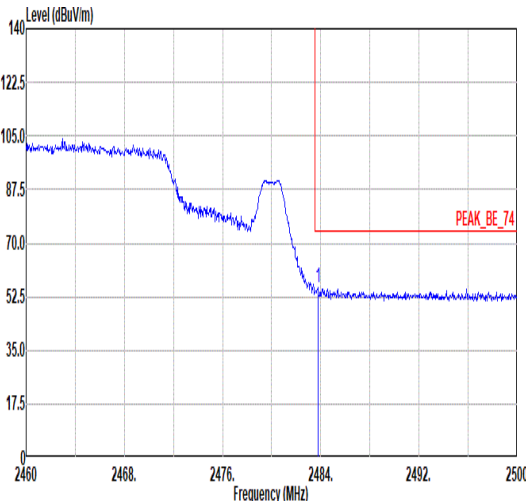
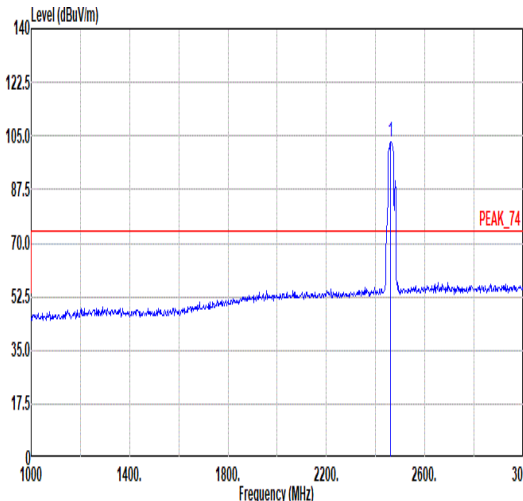
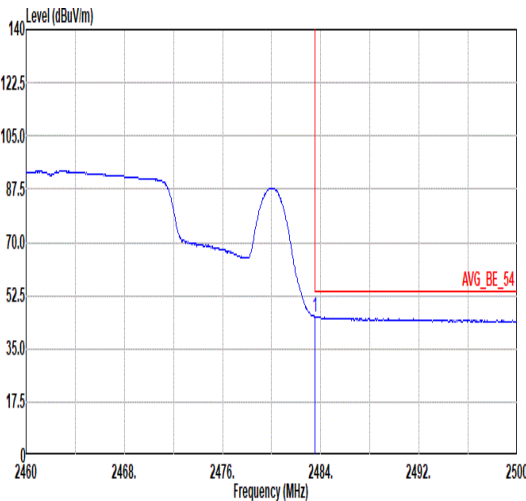
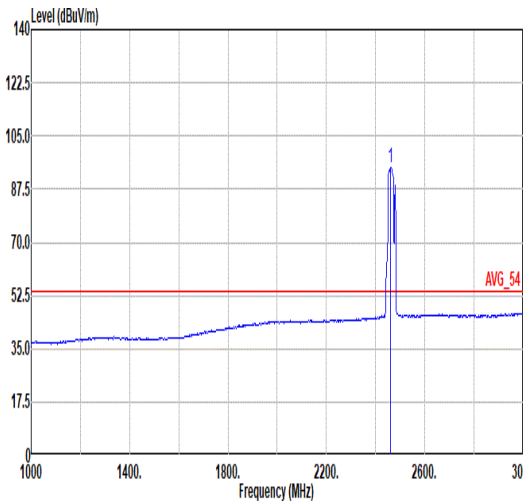


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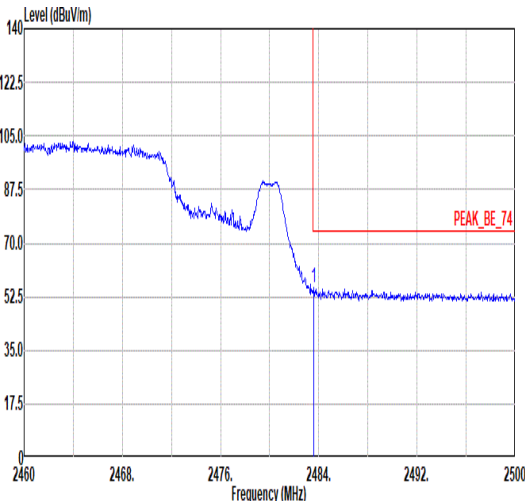
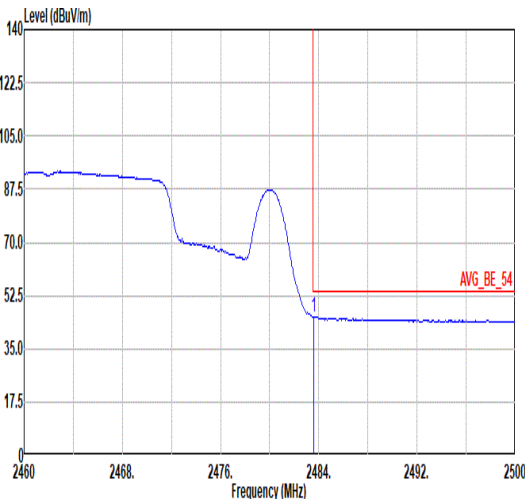


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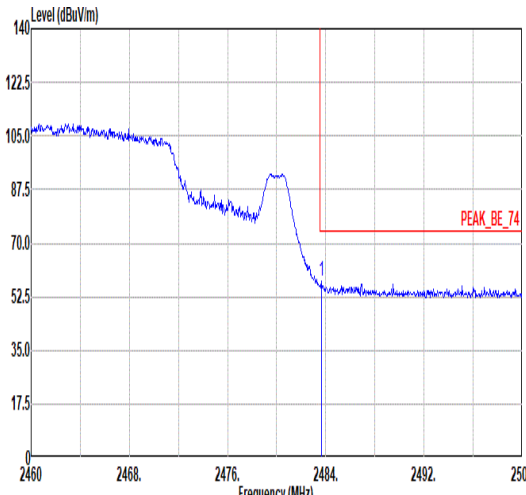
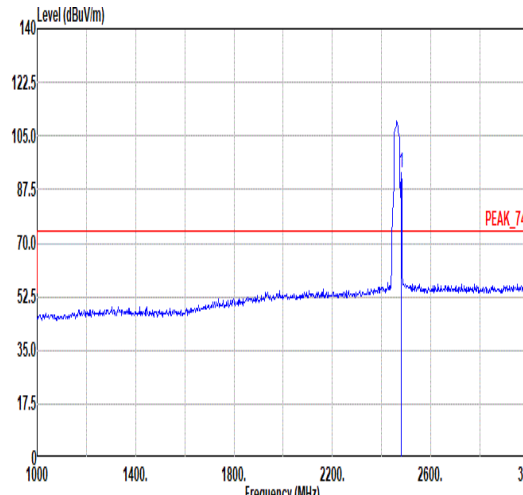
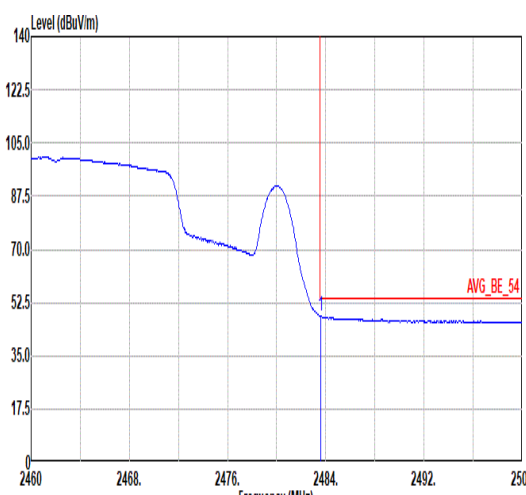
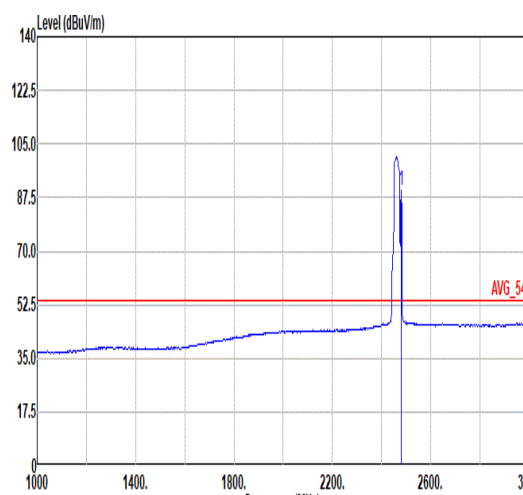


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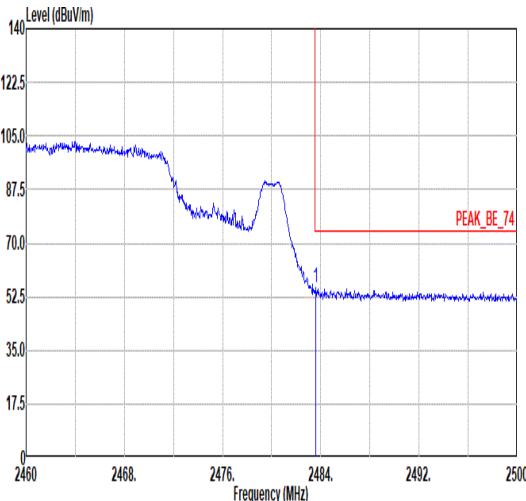
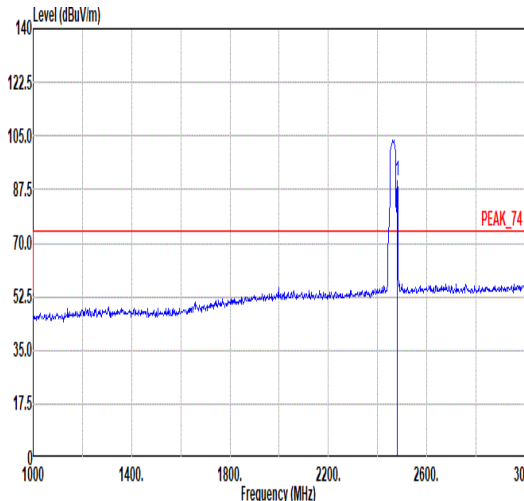
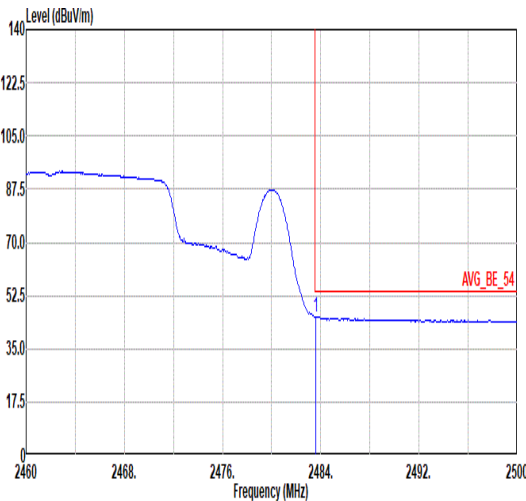
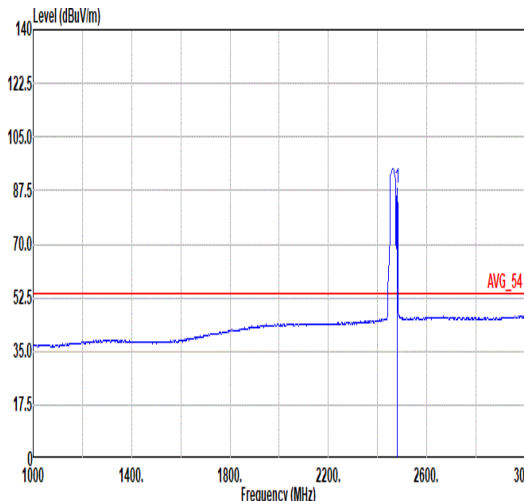


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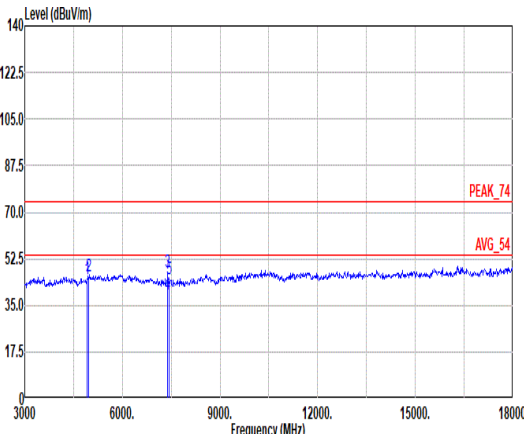
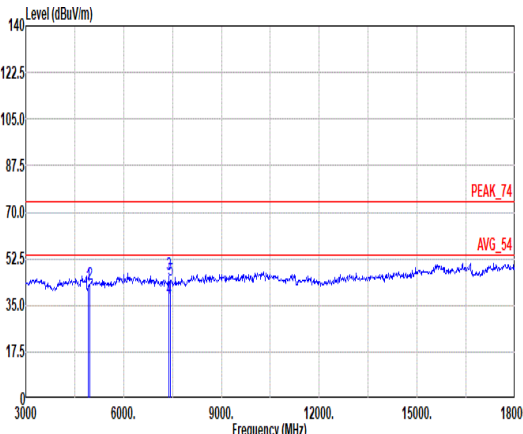


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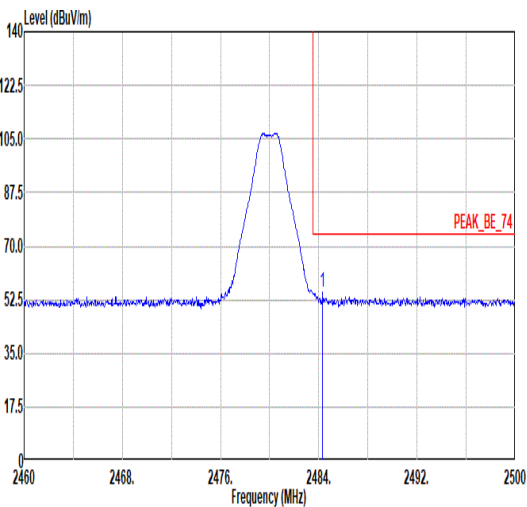
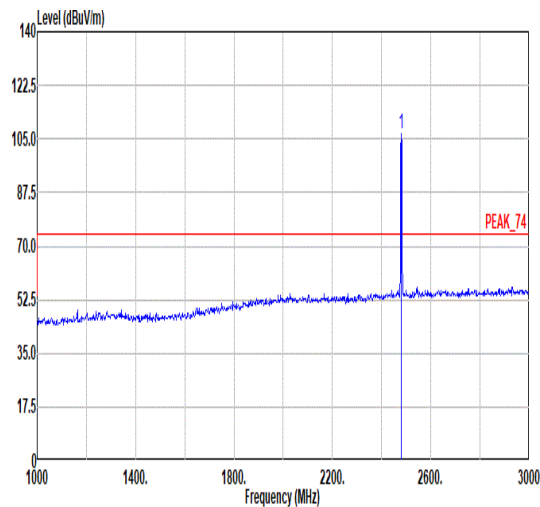
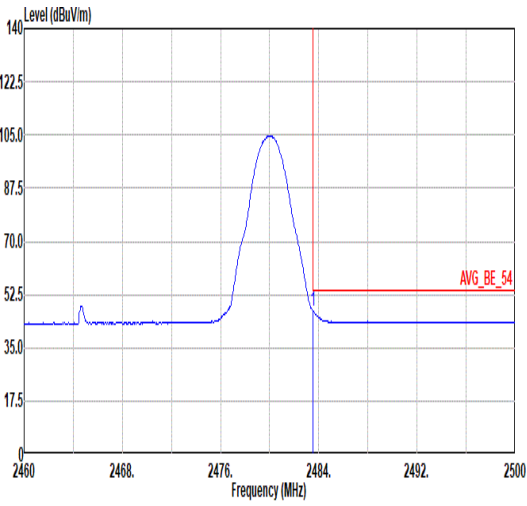
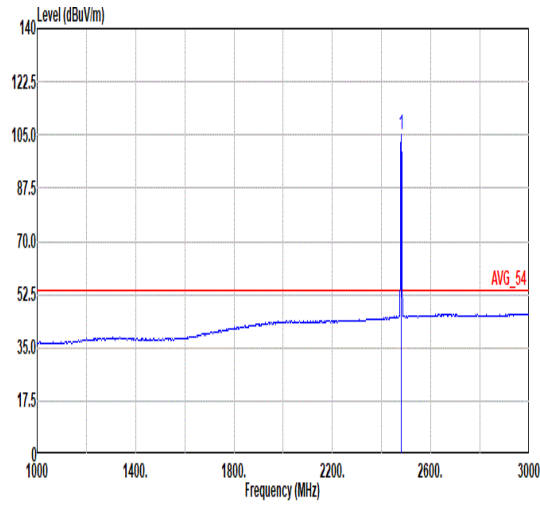


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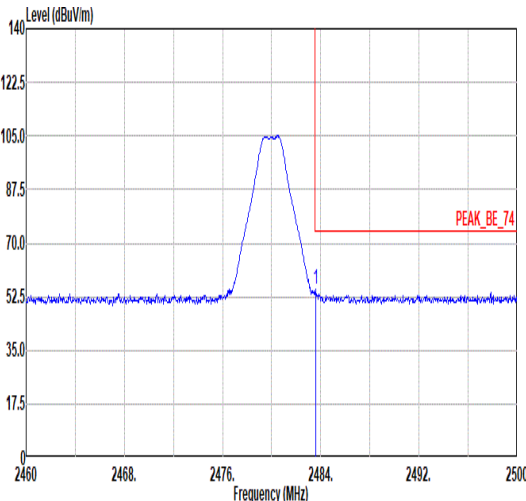
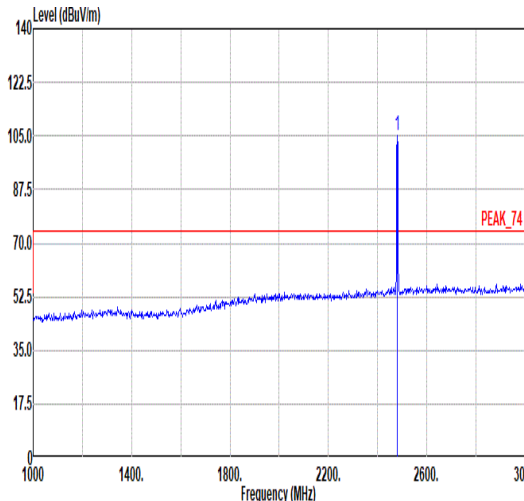
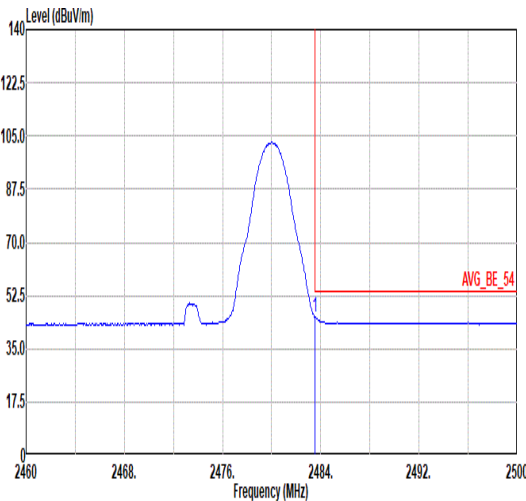
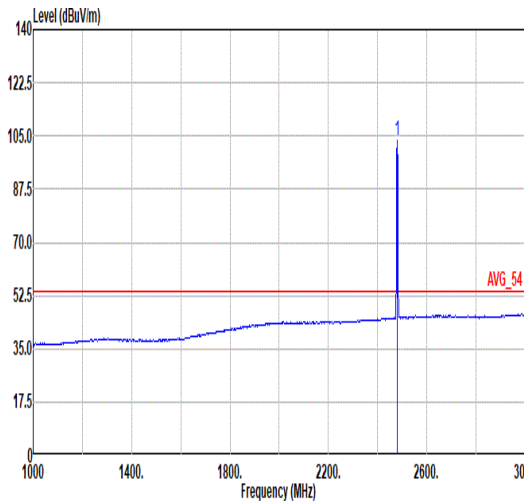


Mode	8																																																																																													
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2	4960.00	45.74	74.00	-28.26	57.98	34.42	9.86	56.52	--	--	Peak																																																																																			
3	7386.00	47.55	74.00	-26.45	59.60	35.69	11.51	59.25	132	24	Peak																																																																																			
4	7386.00	38.89	54.00	-15.11	50.94	35.69	11.51	59.25	132	24	Average																																																																																			
5	7440.00	44.86	74.00	-29.14	56.86	35.75	11.53	59.28	--	--	Peak																																																																																			
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2	4960.00	42.83	74.00	-31.17	55.07	34.42	9.86	56.52	--	--	Peak																																																																																			
3	7386.00	46.55	74.00	-27.45	58.60	35.69	11.51	59.25	132	241	Peak																																																																																			
4	7386.00	37.58	54.00	-16.42	49.63	35.69	11.51	59.25	132	241	Average																																																																																			
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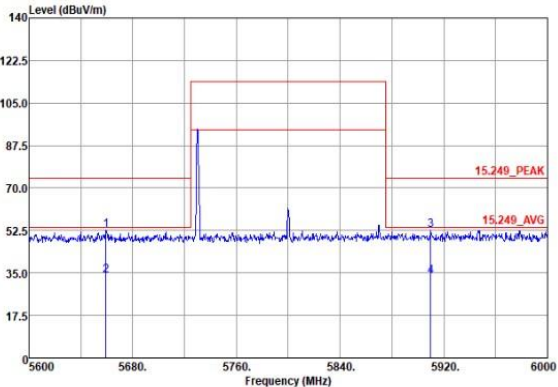
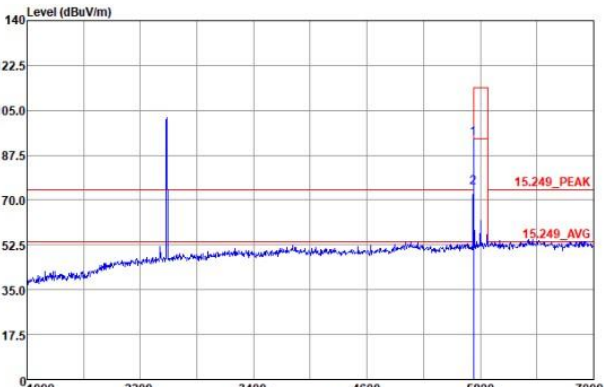


Mode	9																																																		
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																										
1	2480.00	106.51	-----	-----	99.50	32.04	8.43	33.46	134	115	Peak																																								
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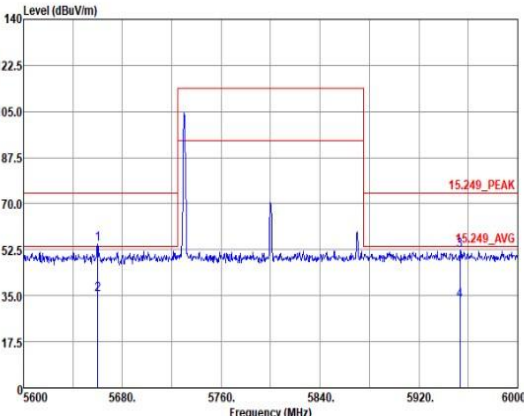
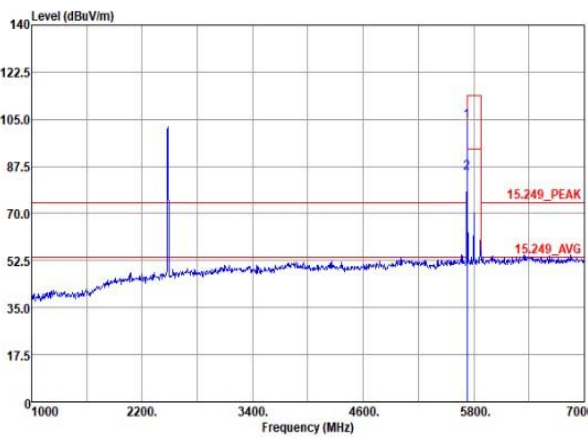
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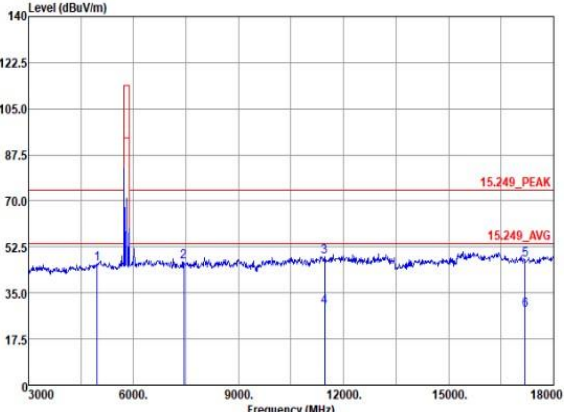
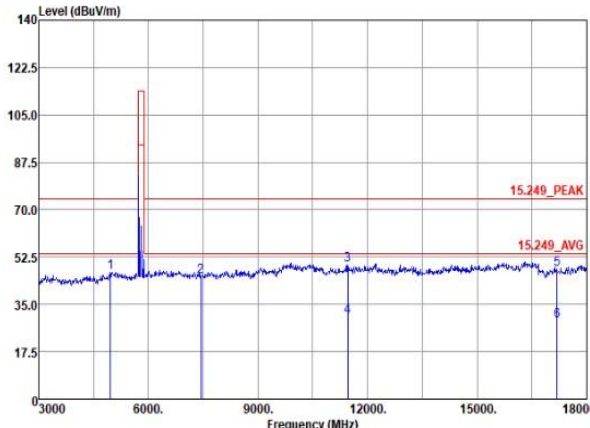
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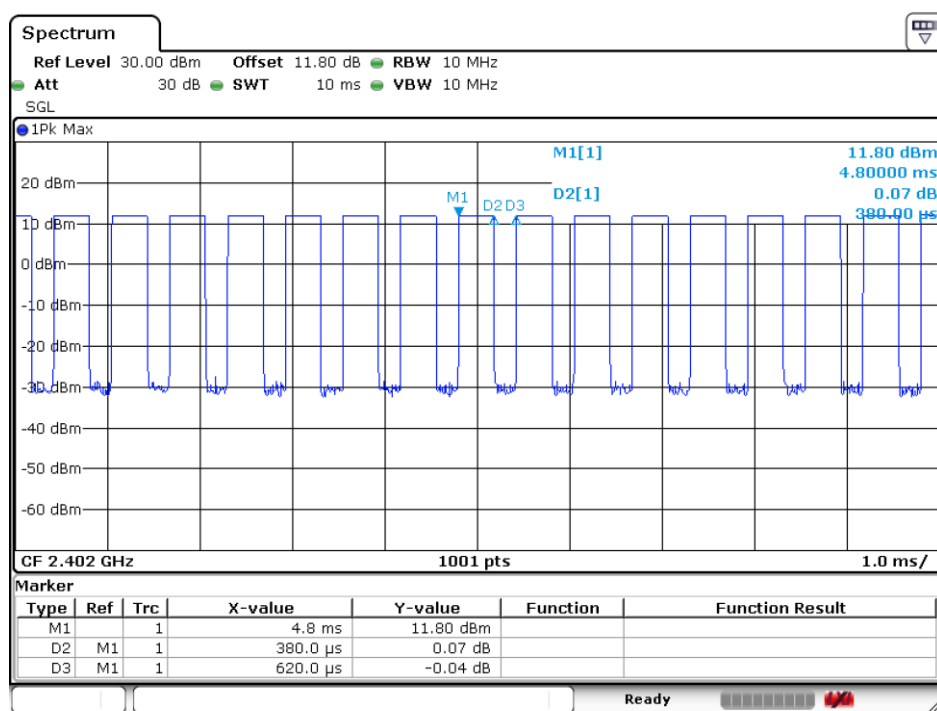
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	Harmonic											
	CO_TX											
ANT	1											
Pol.	Horizontal											
Peak Avg												
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		
	1	4960.00	45.98	-28.02	74.00	58.20	34.43	9.86	56.51	---	---	Peak
	2	7440.00	46.84	-27.16	74.00	58.86	35.73	11.52	59.27	---	---	Peak
	3	11460.00	48.81	-25.19	74.00	54.49	38.31	13.90	57.89	---	---	Peak
	4	11460.00	29.74	-24.26	54.00	35.42	38.31	13.90	57.89	---	---	Average
	5	17190.00	47.65	-26.35	74.00	46.48	42.34	16.74	57.91	---	---	Peak
6	17190.00	28.58	-25.42	54.00	27.41	42.34	16.74	57.91	---	---	Average	
Pol.	Vertical											
Peak Avg												
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		
	1	4960.00	46.68	-27.32	74.00	58.90	34.43	9.86	56.51	---	---	Peak
	2	7440.00	45.12	-28.88	74.00	57.14	35.73	11.52	59.27	---	---	Peak
	3	11460.00	49.49	-24.51	74.00	55.17	38.31	13.90	57.89	---	---	Peak
	4	11460.00	30.42	-23.58	54.00	36.10	38.31	13.90	57.89	---	---	Average
	5	17190.00	47.87	-26.13	74.00	46.70	42.34	16.74	57.91	---	---	Peak
6	17190.00	28.80	-25.20	54.00	27.63	42.34	16.74	57.91	---	---	Average	



Appendix D. Duty Cycle Plots

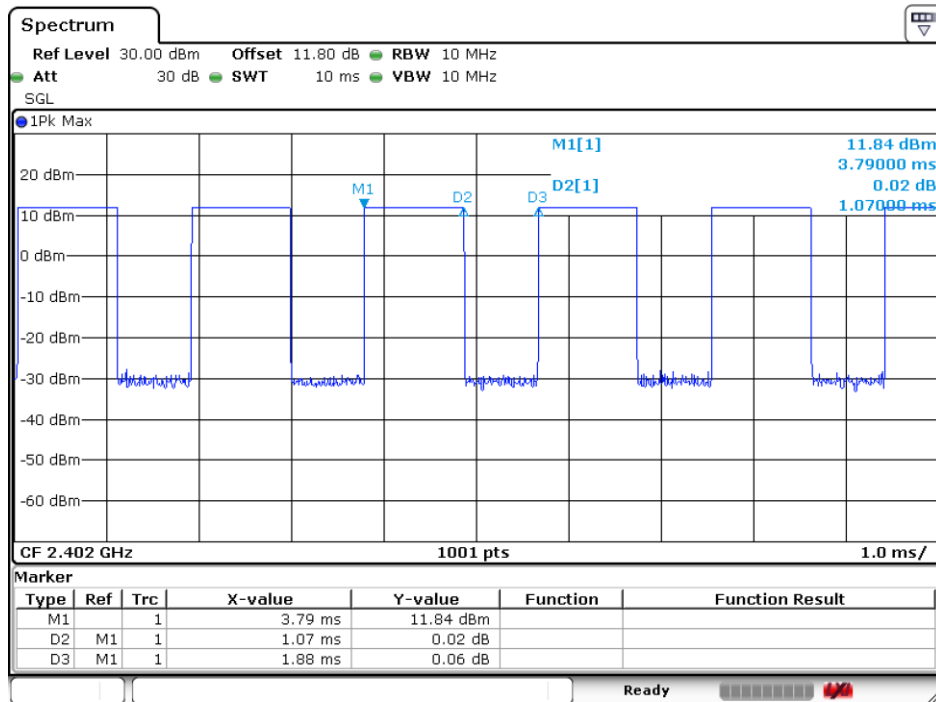
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor(dB)
Bluetooth LE 1Mbps	61.29	0.380	2.632	3KHz	2.13
Bluetooth LE 2Mbps	56.91	1.070	0.935	1KHz	2.45
Bluetooth LE 125kbps	58.40	0.730	1.370	3KHz	2.34
Bluetooth LE 500kbps	37.60	0.470	2.128	3KHz	4.25

Bluetooth LE 1Mbps

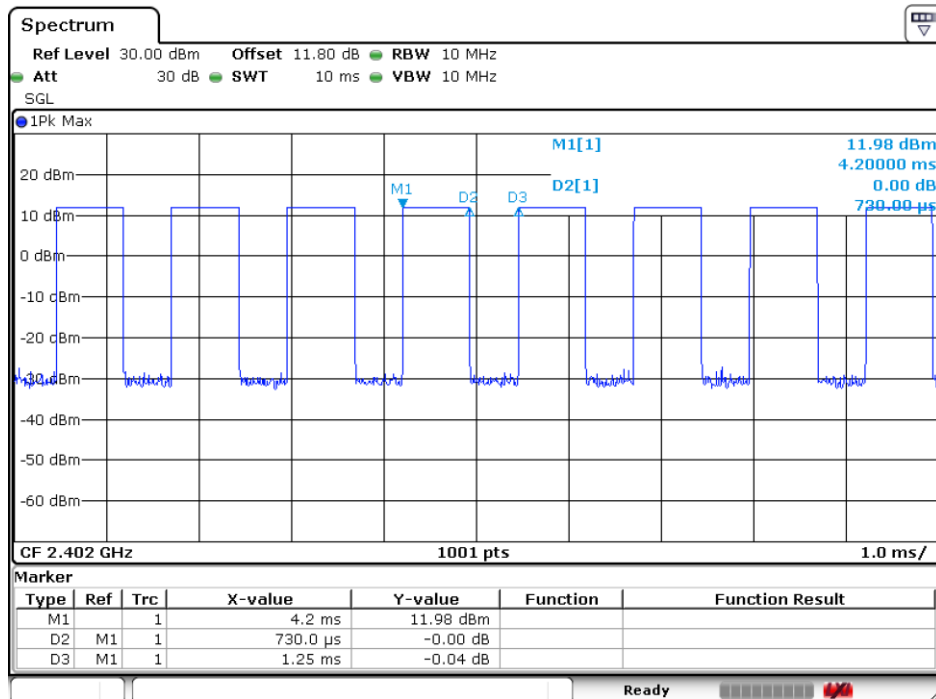




Bluetooth LE 2Mbps



Bluetooth LE 125kbps





Bluetooth LE 500kbps

