

<BLE 125k_Ant.7>

Test Engineer:	Sam Zheng	Temperature:	21~25	°C
Test Date:	2023/9/15	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	ANT	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	125Kbps	7	0	2402	1.041	0.612	0.50	Pass
BLE	125Kbps	7	19	2440	1.041	0.612	0.50	Pass
BLE	125Kbps	7	39	2480	1.041	0.612	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	ANT	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	125Kbps	7	0	2402	5.56	30.00	-2.50	3.06	36.00	Pass
BLE	125Kbps	7	19	2440	5.84	30.00	-2.50	3.34	36.00	Pass
BLE	125Kbps	7	39	2480	5.17	30.00	-2.50	2.67	36.00	Pass
BLE	500Kbps	7	0	2402	5.49	30.00	-2.50	2.99	36.00	Pass
BLE	500Kbps	7	19	2440	5.75	30.00	-2.50	3.25	36.00	Pass
BLE	500Kbps	7	39	2480	5.06	30.00	-2.50	2.56	36.00	Pass
BLE	1Mbps	7	0	2402	5.48	30.00	-2.50	2.98	36.00	Pass
BLE	1Mbps	7	19	2440	5.76	30.00	-2.50	3.26	36.00	Pass
BLE	1Mbps	7	39	2480	5.08	30.00	-2.50	2.58	36.00	Pass

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	ANT	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	125Kbps	7	0	2402	3.93	-1.67	-2.50	8.00	Pass
BLE	125Kbps	7	19	2440	4.76	-0.86	-2.50	8.00	Pass
BLE	125Kbps	7	39	2480	4.73	-0.75	-2.50	8.00	Pass

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

<BLE 2M_Ant.7>

Test Engineer:	Sam Zheng	Temperature:	21~25	°C
Test Date:	2023/9/15	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	ANT	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	2Mbps	7	1	2402	2.034	1.164	0.50	Pass
BLE	2Mbps	7	19	2440	2.030	1.168	0.50	Pass
BLE	2Mbps	7	39	2480	2.034	1.180	0.50	Pass

TEST RESULTS DATA
Peak Power Table

Mod.	Data Rate	ANT	CH.	Freq. (MHz)	Peak Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	2Mbps	7	1	2402	5.41	30.00	-2.50	2.91	36.00	Pass
BLE	2Mbps	7	19	2440	5.65	30.00	-2.50	3.15	36.00	Pass
BLE	2Mbps	7	38	2480	5.11	30.00	-2.50	2.61	36.00	Pass

TEST RESULTS DATA
Peak Power Density

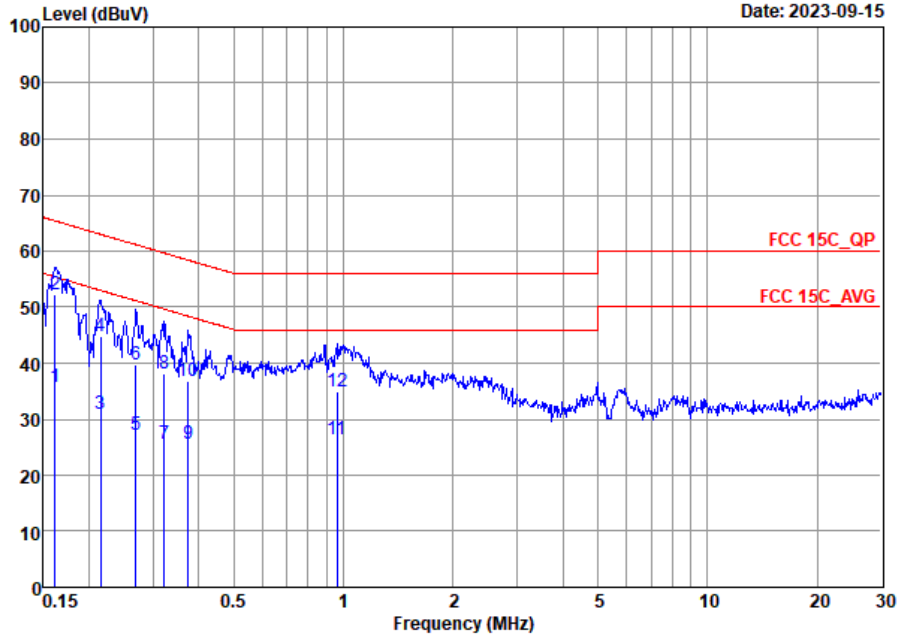
Mod.	Data Rate	ANT	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	7	1	2402	4.19	-12.77	-2.50	8.00	Pass
BLE	2Mbps	7	19	2440	4.77	-12.14	-2.50	8.00	Pass
BLE	2Mbps	7	38	2480	4.79	-12.07	-2.50	8.00	Pass

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 :	Lily Qiu	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.		

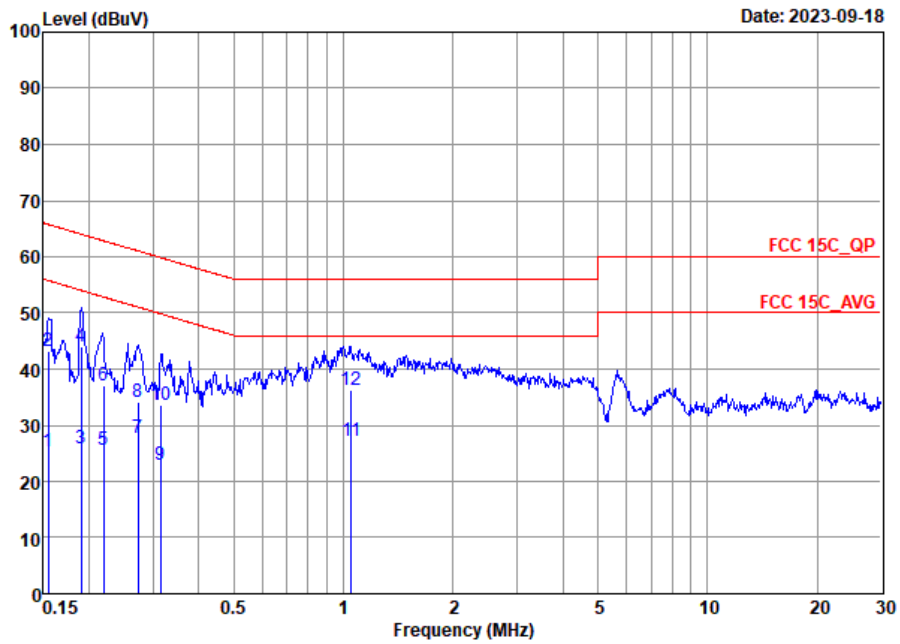


Site : CO01-SZ
 Condition: FCC 15C_QP LISN_20230420_L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.16	35.81	-19.57	55.38	15.19	10.48	10.14	Average
2 *	0.16	52.21	-13.17	65.38	31.59	10.48	10.14	QP
3	0.22	30.95	-22.06	53.01	10.40	10.40	10.15	Average
4	0.22	44.75	-18.26	63.01	24.20	10.40	10.15	QP
5	0.27	27.13	-24.03	51.16	6.60	10.38	10.15	Average
6	0.27	39.83	-21.33	61.16	19.30	10.38	10.15	QP
7	0.32	25.70	-23.96	49.66	5.20	10.34	10.16	Average
8	0.32	38.10	-21.56	59.66	17.60	10.34	10.16	QP
9	0.38	25.65	-22.74	48.39	5.20	10.29	10.16	Average
10	0.38	36.75	-21.64	58.39	16.30	10.29	10.16	QP
11	0.96	26.30	-19.70	46.00	5.90	10.24	10.16	Average
12	0.96	35.00	-21.00	56.00	14.60	10.24	10.16	QP



Test Engineer :	Lily Qiu	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.		



Site : CO01-SZ
 Condition: FCC 15C_QP LISN_20230420_N NEUTRAL

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	25.29	-30.45	55.74	4.70	10.45	10.14	Average
2	0.15	43.09	-22.65	65.74	22.50	10.45	10.14	QP
3	0.19	25.82	-28.20	54.02	5.30	10.37	10.15	Average
4	0.19	43.92	-20.10	64.02	23.40	10.37	10.15	QP
5	0.22	25.59	-27.24	52.83	5.10	10.34	10.15	Average
6	0.22	36.99	-25.84	62.83	16.50	10.34	10.15	QP
7	0.27	27.77	-23.26	51.03	7.30	10.32	10.15	Average
8	0.27	34.07	-26.96	61.03	13.60	10.32	10.15	QP
9	0.31	22.95	-26.89	49.84	2.51	10.29	10.15	Average
10	0.31	33.65	-26.19	59.84	13.21	10.29	10.15	QP
11 *	1.05	27.22	-18.78	46.00	6.81	10.25	10.16	Average
12	1.05	36.22	-19.78	56.00	15.81	10.25	10.16	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Reid Huang	Relative Humidity :	50%
		Temperature :	20-22°C

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 5	2400-2483.5	7	Bluetooth-LE_GSKF	00	2402	125kbps	-	-
Mode 6	2400-2483.5	7	Bluetooth-LE_GSKF	19	2440	125kbps	-	-
Mode 7	2400-2483.5	7	Bluetooth-LE_GSKF	39	2480	125kbps	-	-
Mode 8	2400-2483.5	7	Bluetooth-LE_GSKF	01	2404	2Mbps	-	-
Mode 9	2400-2483.5	7	Bluetooth-LE_GSKF	19	2440	2Mbps	-	-
Mode 10	2400-2483.5	7	Bluetooth-LE_GSKF	38	2478	2Mbps	-	-
Mode 11	2400-2483.5	7	Bluetooth-LE_GSKF	19	2440	125kbps	-	LF
Mode 16	2400-2483.5	12	Bluetooth-LE_GSKF	00	2402	125kbps	-	-
Mode 17	2400-2483.5	12	Bluetooth-LE_GSKF	19	2440	125kbps	-	-
Mode 18	2400-2483.5	12	Bluetooth-LE_GSKF	39	2480	125kbps	-	-
Mode 19	2400-2483.5	12	Bluetooth-LE_GSKF	01	2404	2Mbps	-	-
Mode 20	2400-2483.5	12	Bluetooth-LE_GSKF	19	2440	2Mbps	-	-
Mode 21	2400-2483.5	12	Bluetooth-LE_GSKF	38	2478	2Mbps	-	-
Mode 22	2400-2483.5	12	Bluetooth-LE_GSKF	39	2480	125kbps	-	LF



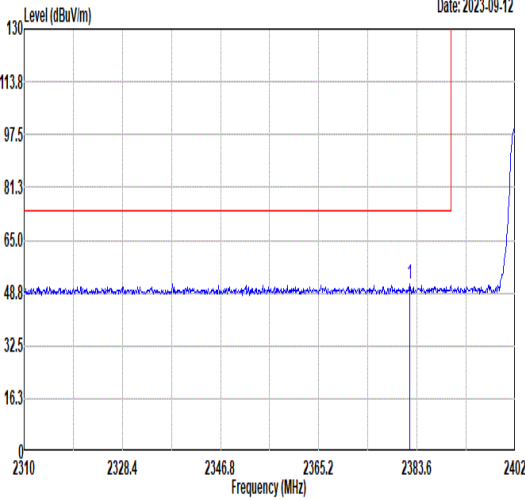
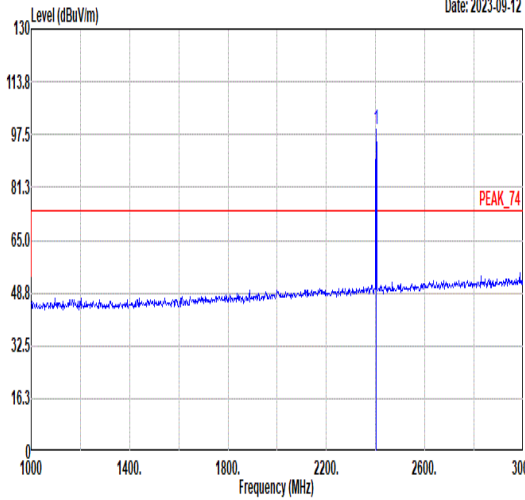
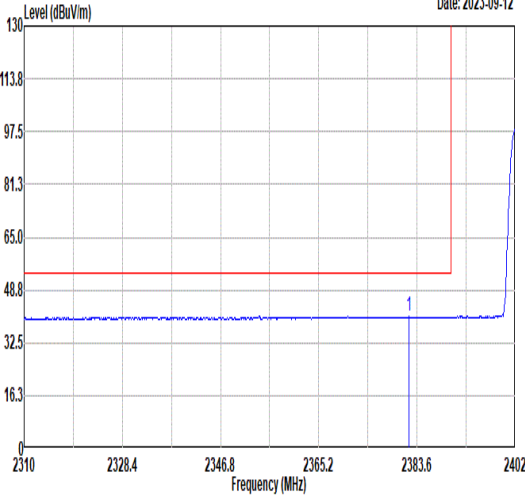
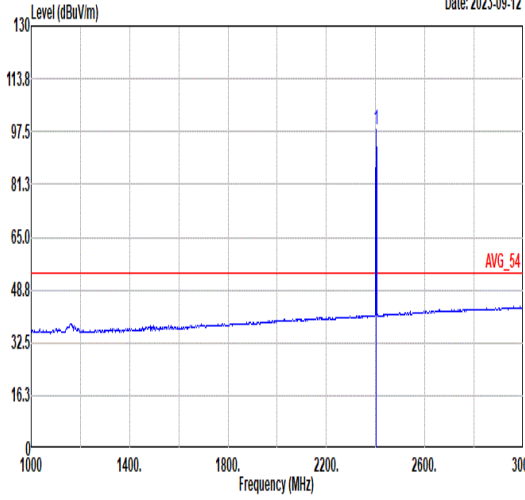
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
5	Bluetooth-LE_GSKF	00	2382.13	40.66	54.00	-13.34	V	AVERAGE	Pass	Band Edge
5	Bluetooth-LE_GSKF	00	4804.00	42.58	74.00	-31.42	H	Peak	Pass	Harmonic
6	Bluetooth-LE_GSKF	19	-	-	-	-	-	-	-	Band Edge
6	Bluetooth-LE_GSKF	19	7320.00	44.92	74.00	-29.08	V	Peak	Pass	Harmonic
7	Bluetooth-LE_GSKF	39	2483.52	41.32	54.00	-12.68	V	AVERAGE	Pass	Band Edge
7	Bluetooth-LE_GSKF	39	7440.00	44.14	74.00	-29.86	H	Peak	Pass	Harmonic
8	Bluetooth-LE_GSKF	01	2389.99	40.62	54.00	-13.38	V	AVERAGE	Pass	Band Edge
8	Bluetooth-LE_GSKF	01	4808.00	42.07	74.00	-31.93	H	Peak	Pass	Harmonic
9	Bluetooth-LE_GSKF	19	-	-	-	-	-	-	-	Band Edge
9	Bluetooth-LE_GSKF	19	7320.00	43.98	74.00	-30.02	H	Peak	Pass	Harmonic
10	Bluetooth-LE_GSKF	38	2487.42	41.37	54.00	-12.63	V	AVERAGE	Pass	Band Edge
10	Bluetooth-LE_GSKF	38	7434.00	44.79	74.00	-29.21	H	Peak	Pass	Harmonic
11	Bluetooth-LE_GSKF	38	893.30	31.84	46.00	-14.16	V	PEAK	Pass	LF
16	Bluetooth-LE_GSKF	00	2378.91	40.67	54.00	-13.33	V	AVERAGE	Pass	Band Edge
16	Bluetooth-LE_GSKF	00	4804.00	41.92	74.00	-32.08	H	Peak	Pass	Harmonic
17	Bluetooth-LE_GSKF	19	-	-	-	-	-	-	-	Band Edge
17	Bluetooth-LE_GSKF	19	7320.00	44.58	74.00	-29.42	H	Peak	Pass	Harmonic
18	Bluetooth-LE_GSKF	39	2497.88	41.47	54.00	-12.53	V	AVERAGE	Pass	Band Edge
18	Bluetooth-LE_GSKF	39	7440.00	45.06	74.00	-28.94	V	Peak	Pass	Harmonic
19	Bluetooth-LE_GSKF	01	2389.24	42.97	54.00	-11.03	H	AVERAGE	Pass	Band Edge
19	Bluetooth-LE_GSKF	01	4808.00	42.65	74.00	-31.35	V	Peak	Pass	Harmonic
20	Bluetooth-LE_GSKF	19	-	-	-	-	-	-	-	Band Edge
20	Bluetooth-LE_GSKF	19	7320.00	43.57	74.00	-30.43	V	Peak	Pass	Harmonic
21	Bluetooth-LE_GSKF	38	2497.54	43.63	54.00	-10.37	V	AVERAGE	Pass	Band Edge
21	Bluetooth-LE_GSKF	38	7434.00	44.57	74.00	-29.43	V	Peak	Pass	Harmonic
22	Bluetooth-LE_GSKF	38	27.02	30	40.00	-12.98	V	PEAK	Pass	LF



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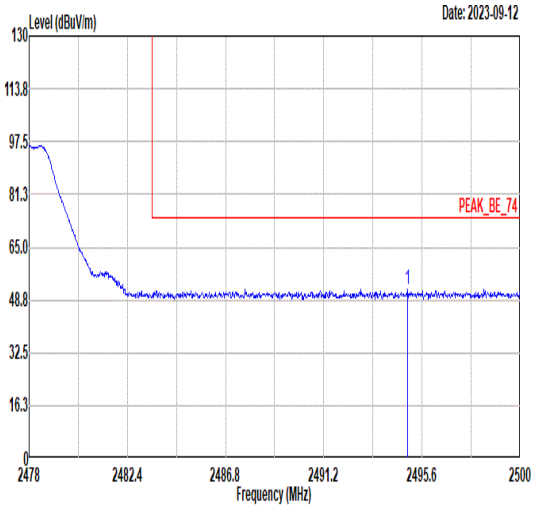
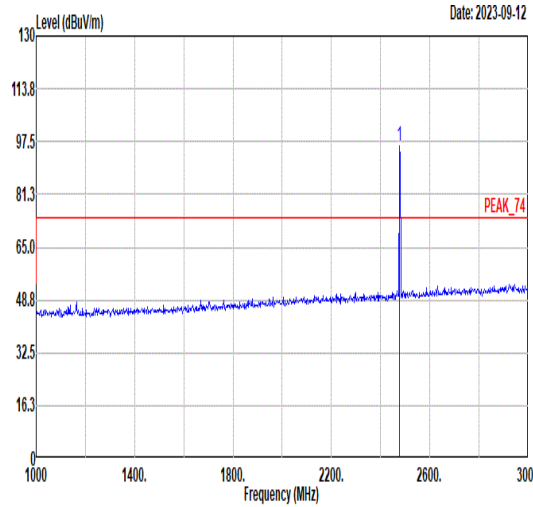
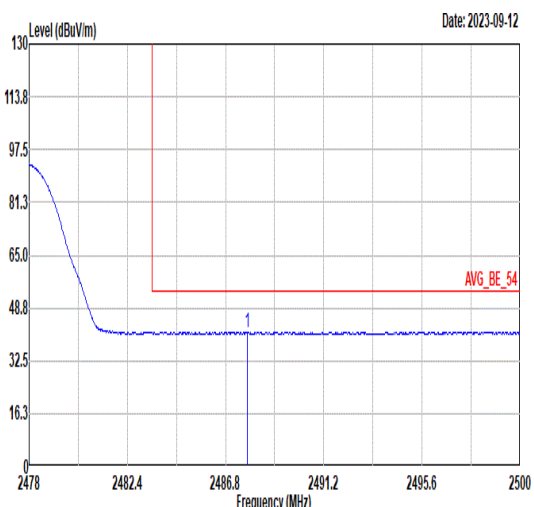
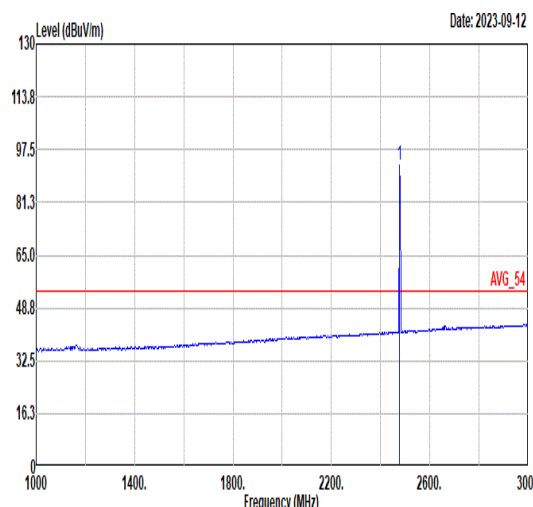


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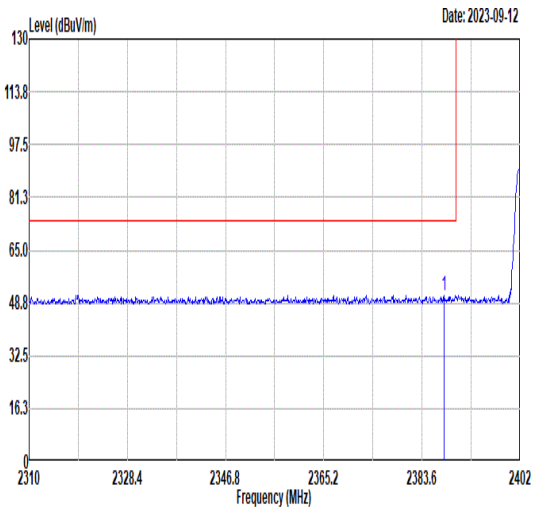
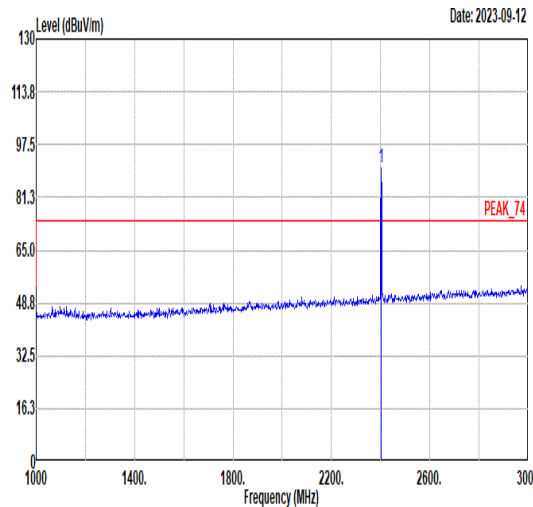
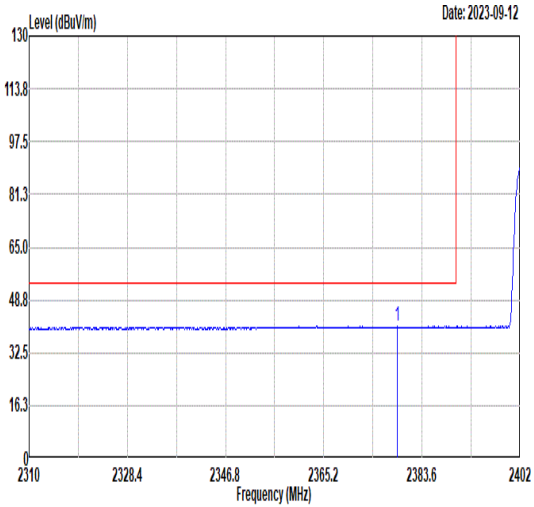
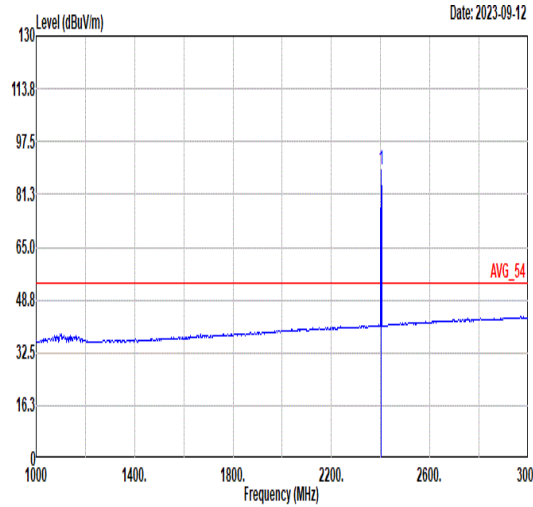


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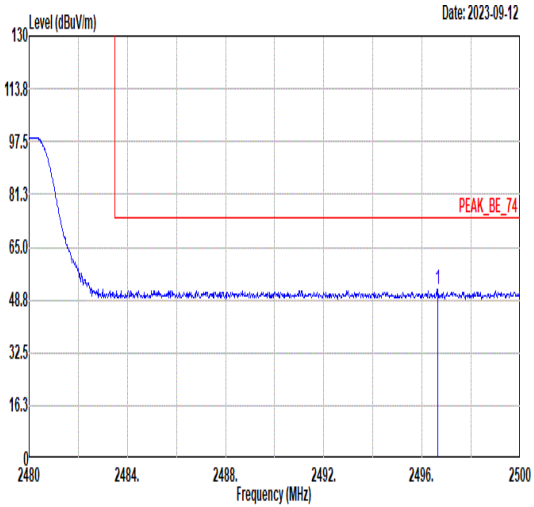
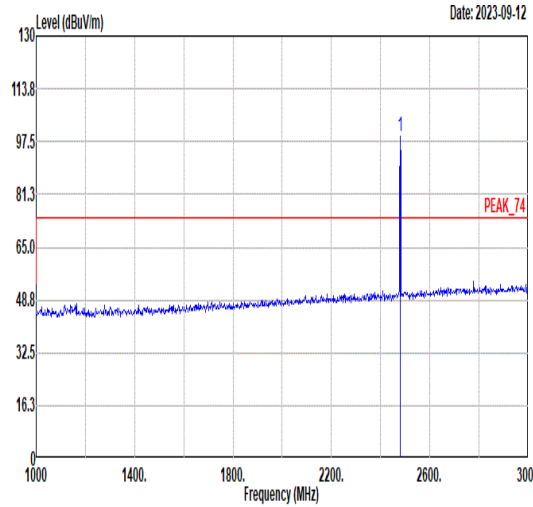
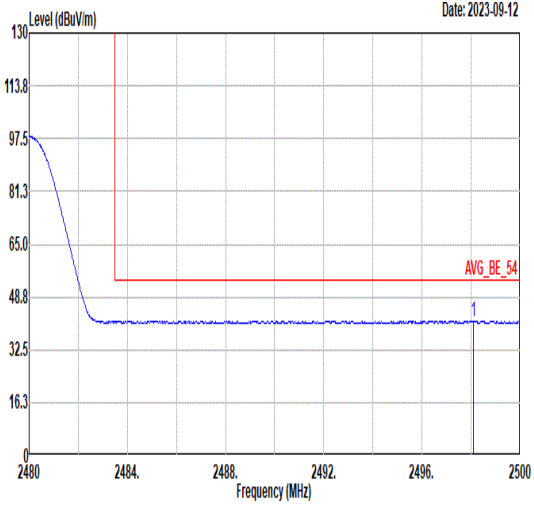
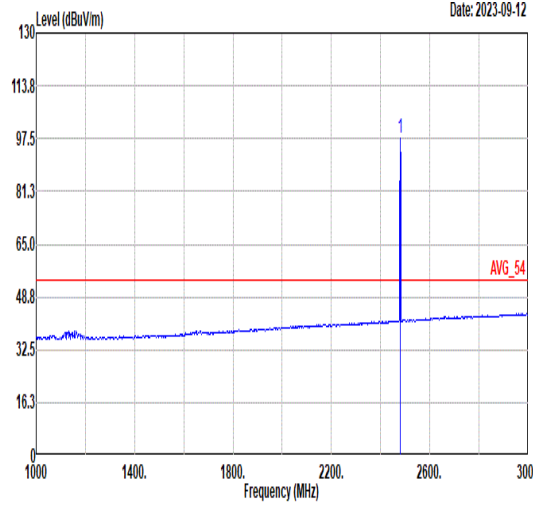


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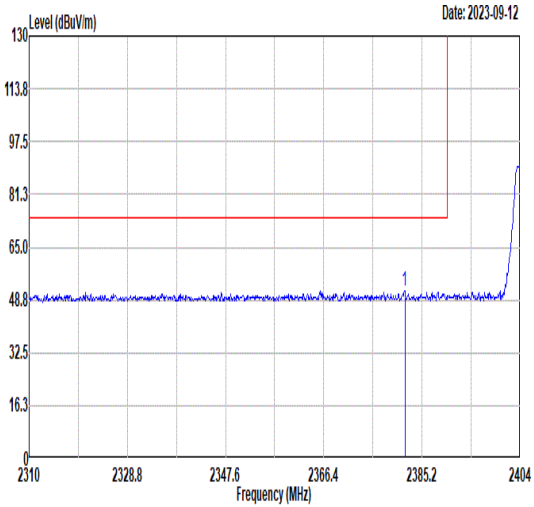
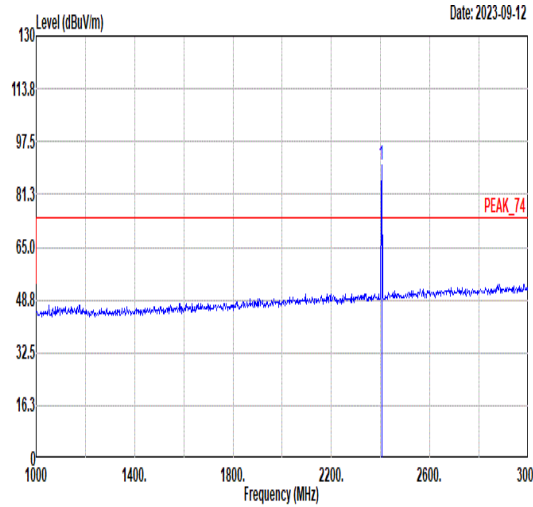
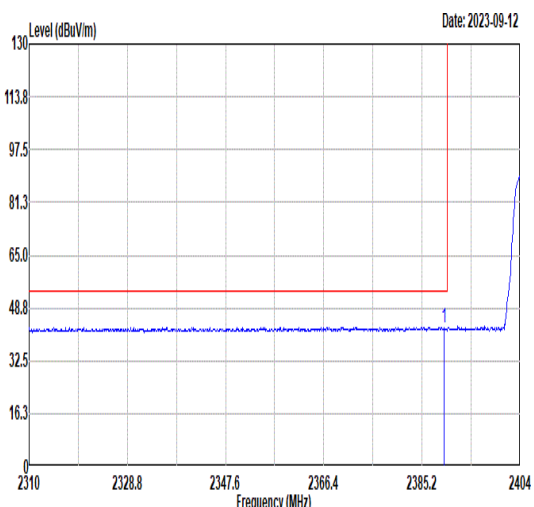
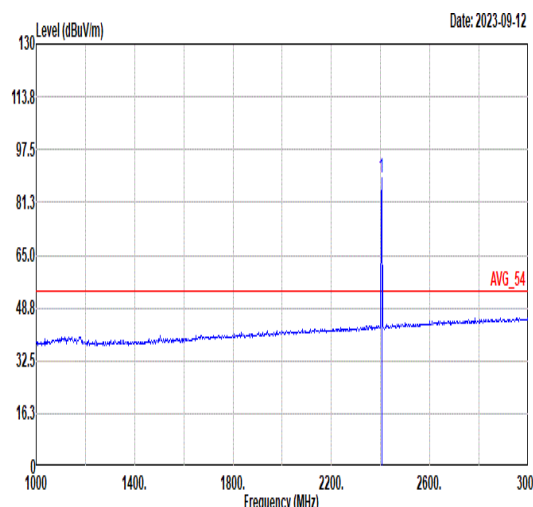


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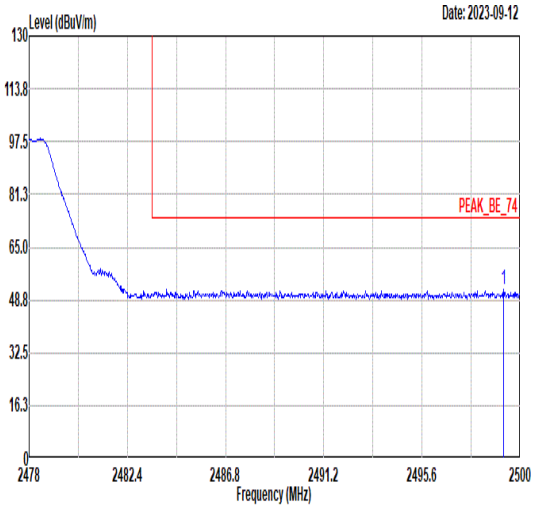
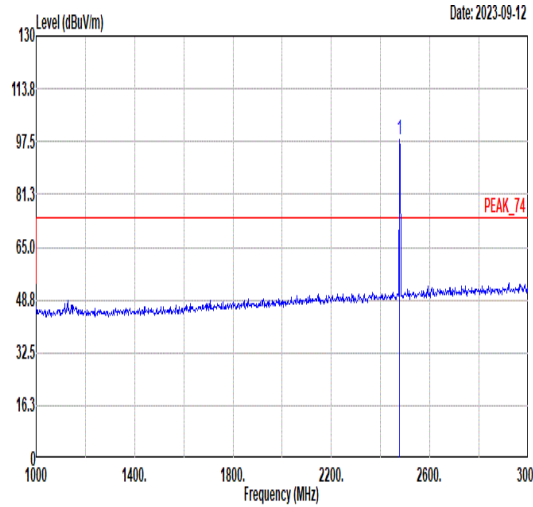
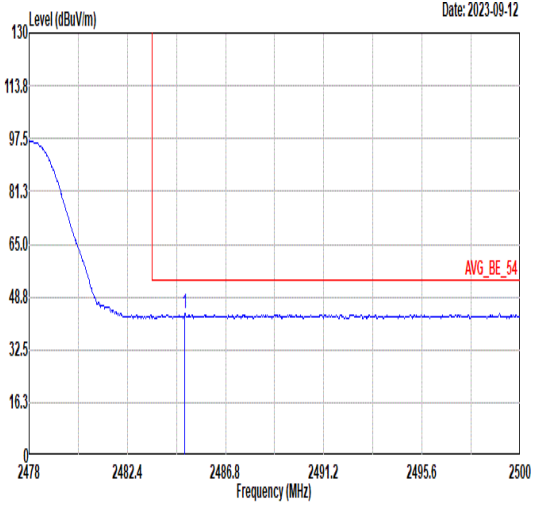
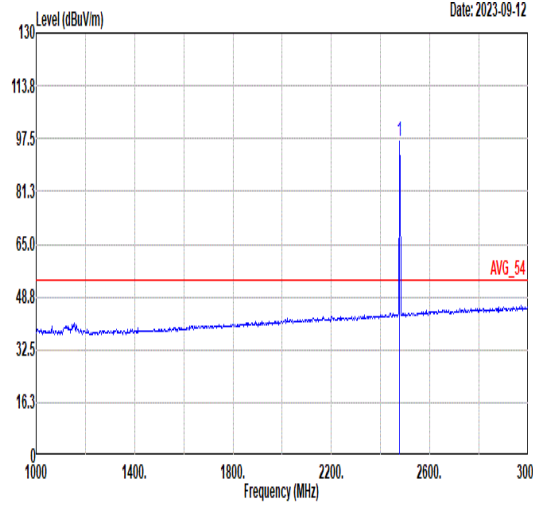


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<Simultaneous transmission>

BLE CH38 2478MHz+LTE Band48
(Band Edge @ 3m)

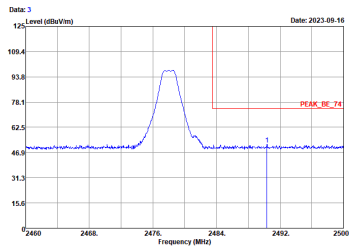
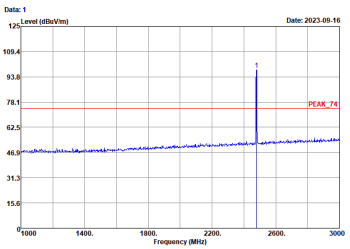
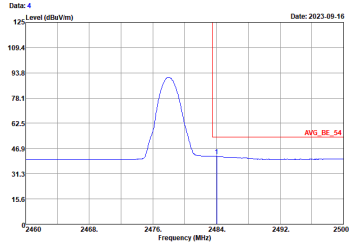
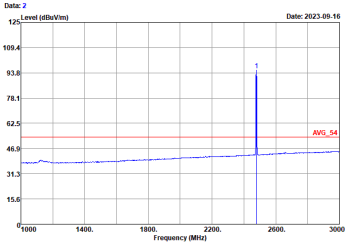
BLE Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BLE CH38 2478MHz+L TE Band48 Co-location	*	2478	98.15	-	-	94.41	32.44	4.92	33.62	100	63	P	H
	*	2478	95.54	-	-	91.8	32.44	4.92	33.62	100	63	A	H
		2490.36	51.95	-22.05	74	48.16	32.47	4.92	33.6	100	63	P	H
		2484.04	42.24	-11.76	54	38.48	32.46	4.92	33.62	100	63	A	H
	*	2478	94.62	-	-	90.88	32.44	4.92	33.62	371	240	P	V
	*	2478	92.05	-	-	88.31	32.44	4.92	33.62	371	240	A	V
		2499.48	52.03	-21.97	74	48.21	32.5	4.92	33.6	371	240	P	V
		2489.04	43.21	-10.79	54	39.42	32.47	4.92	33.6	371	240	A	V

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

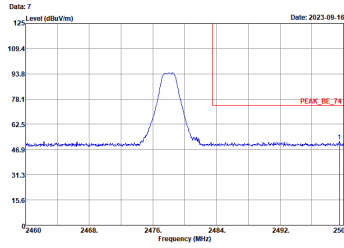
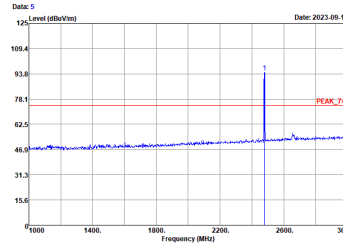
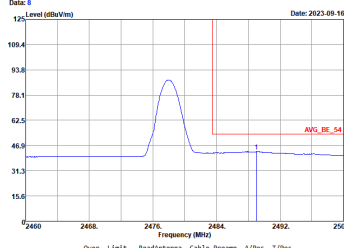
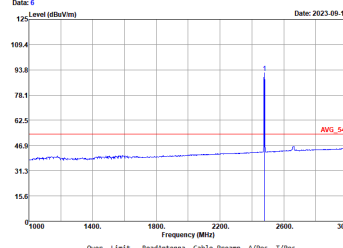
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BLE CH38 2478MHz+L TE Band48 Co-location		4956	41.01	-32.99	74	56.17	34.62	7.8	57.58			P	H
		7434	43.98	-30.02	74	57.23	36.53	9.19	58.97			P	H
		4956	41	-33	74	56.16	34.62	7.8	57.58			P	V
		7434	43.83	-30.17	74	57.08	36.53	9.19	58.97			P	V



BLE_Ch38 2478MHz+LTE Band48

BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																											
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BLE_Ch38 2478MHz+LTE Band48 (Harmonic @ 3m)

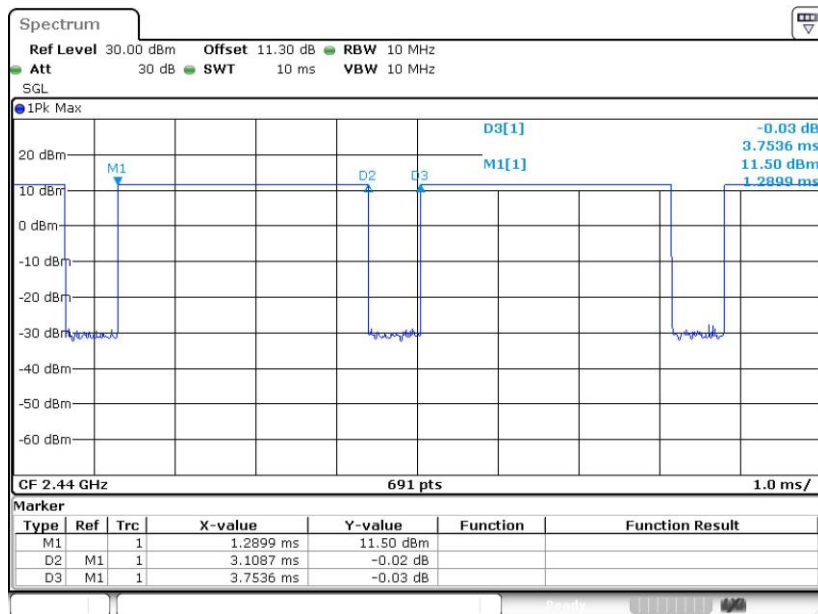
BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																					
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Appendix D. Duty Cycle Plots

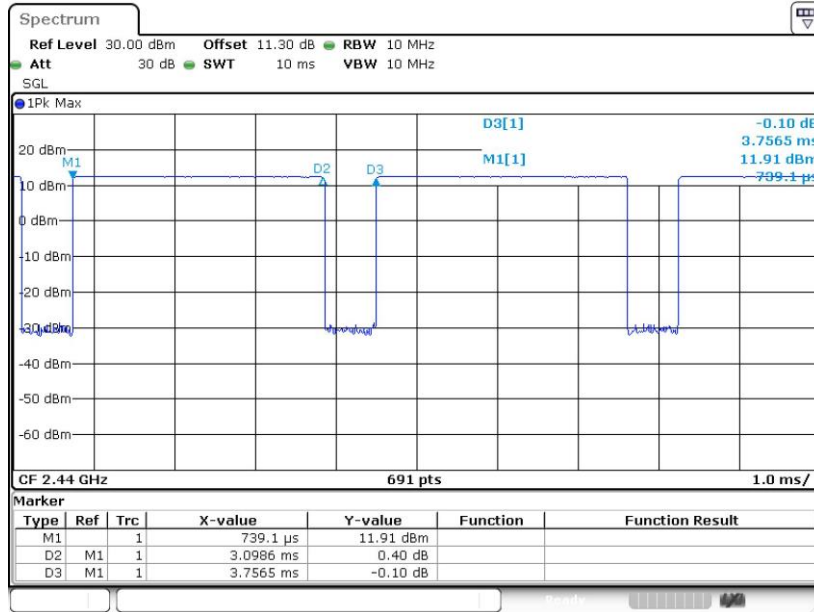
Band	ANT	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
Bluetooth LE 125Kbps	7	82.82	3.109	0.322	1KHz
Bluetooth LE 125Kbps	12	82.49	3.099	0.323	1KHz
Bluetooth LE 2Mbps	7	32.72	0.206	4.859	10KHZ
Bluetooth LE 2Mbps	12	32.41	0.203	4.929	10KHZ

Bluetooth LE 125Kbps-Ant7

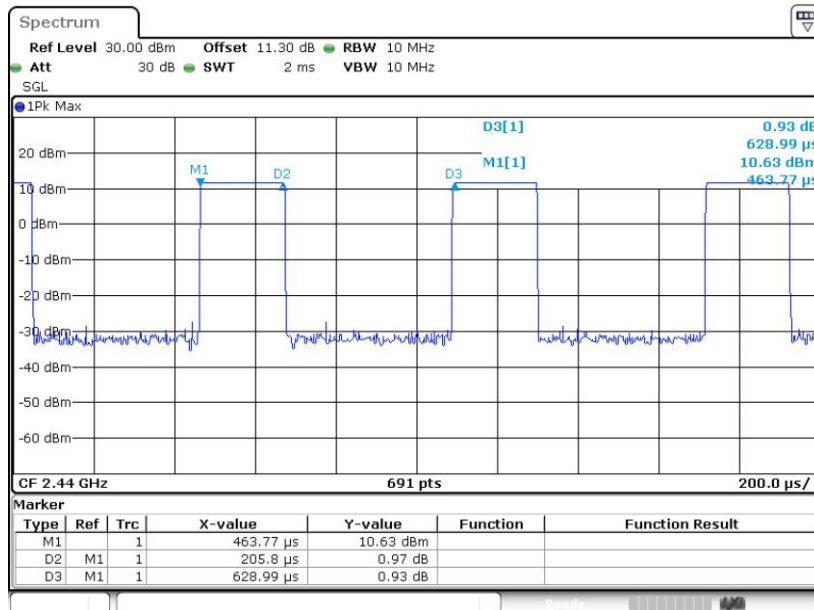




Bluetooth LE 125Kbps-Ant12



Bluetooth LE 2Mbps-Ant7





Bluetooth LE 2Mbps-Ant12

