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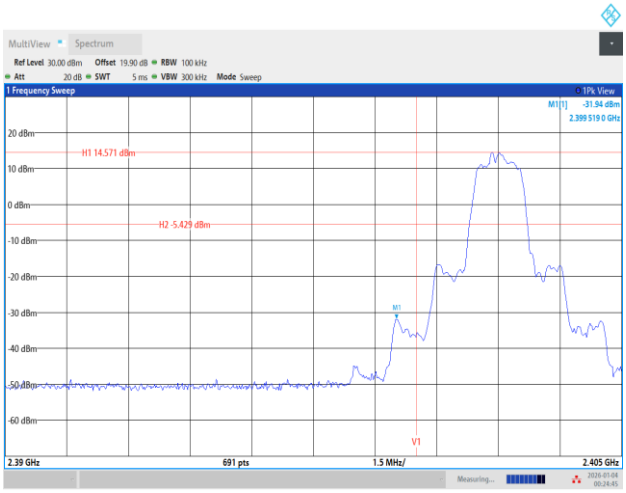
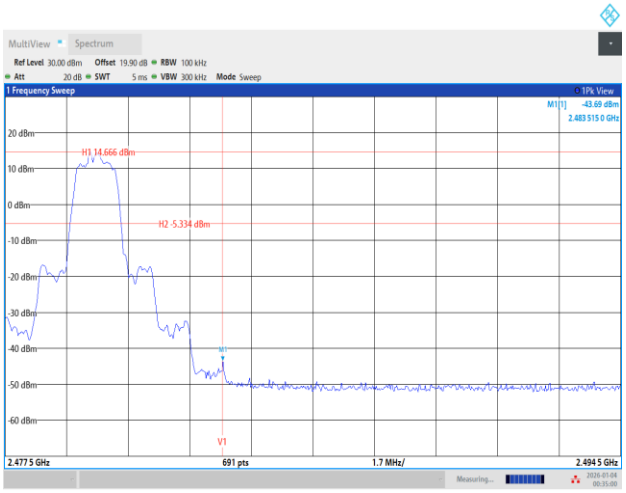
Band Edge Plot on Channel 00	Band Edge Plot on Channel 78
	

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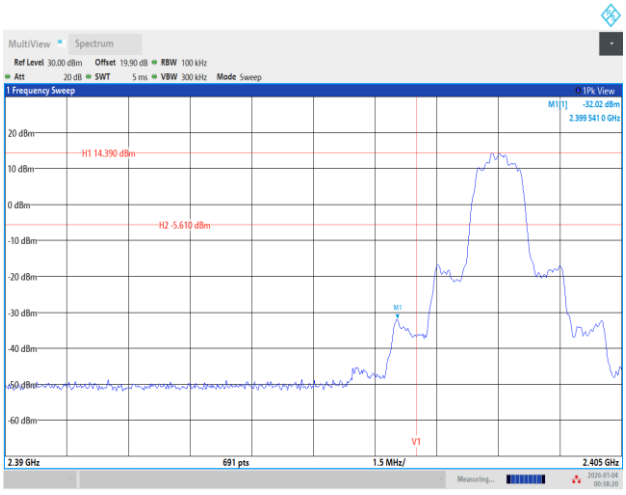
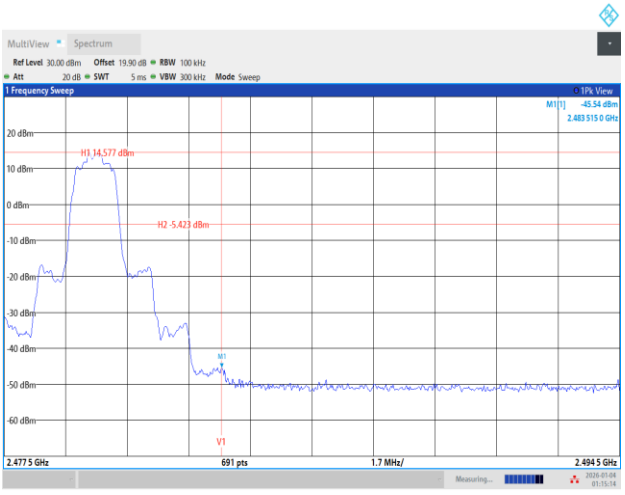
Band Edge Plot on Channel 00	Band Edge Plot on Channel 78
	

Hopping Mode Band Edges

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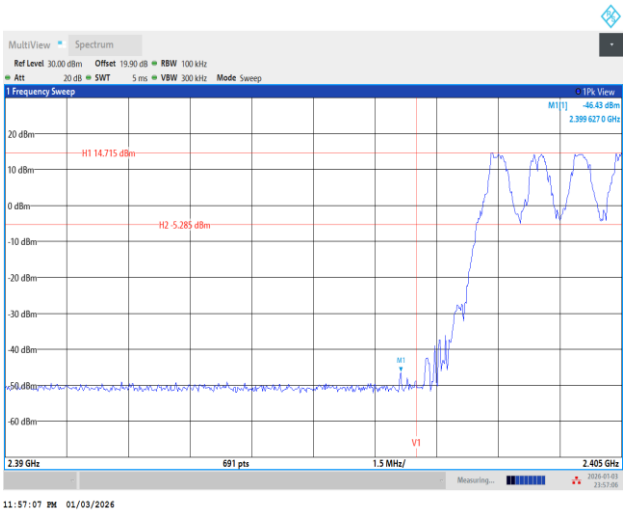
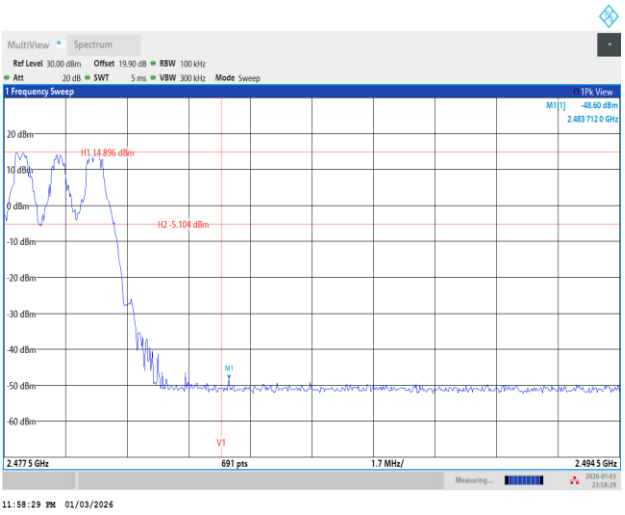
Hopping Mode Band Edge Plot on Channel 00	Hopping Mode Band Edge Plot on Channel 78
	

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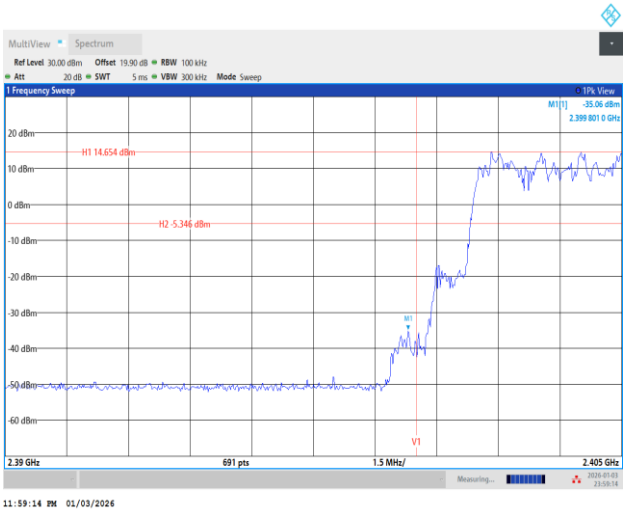
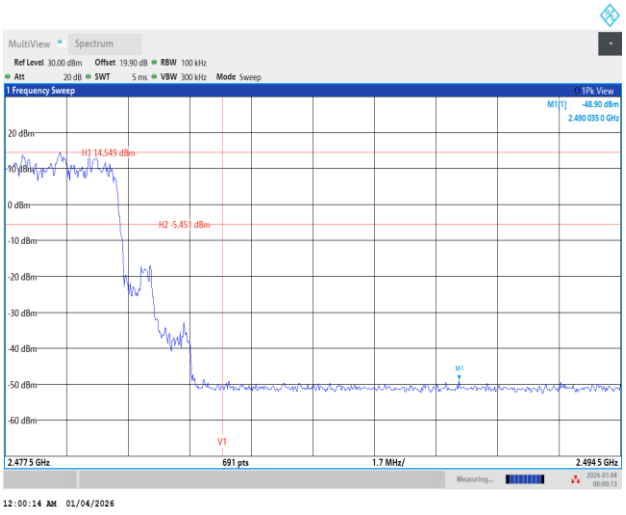
Hopping Mode Band Edge Plot on Channel 00	Hopping Mode Band Edge Plot on Channel 78
	

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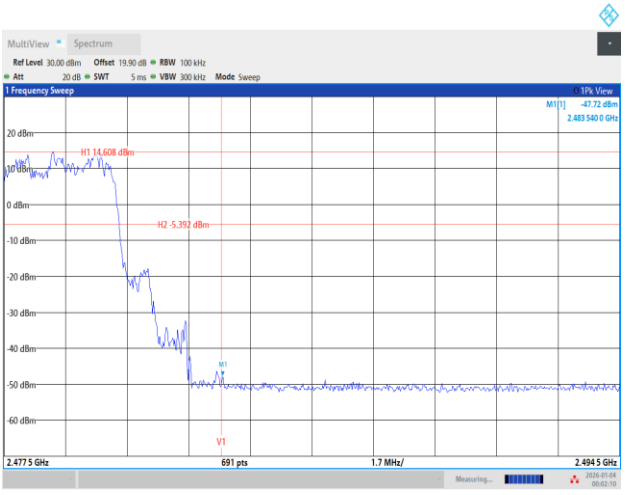
Hopping Mode Band Edge Plot on Channel 00	Hopping Mode Band Edge Plot on Channel 78
	

Conducted Spurious Emission

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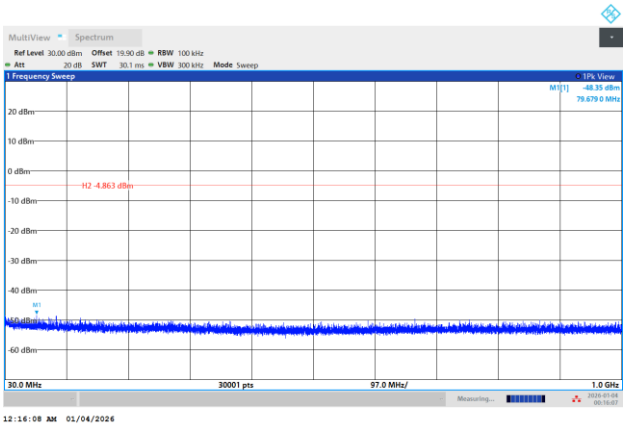
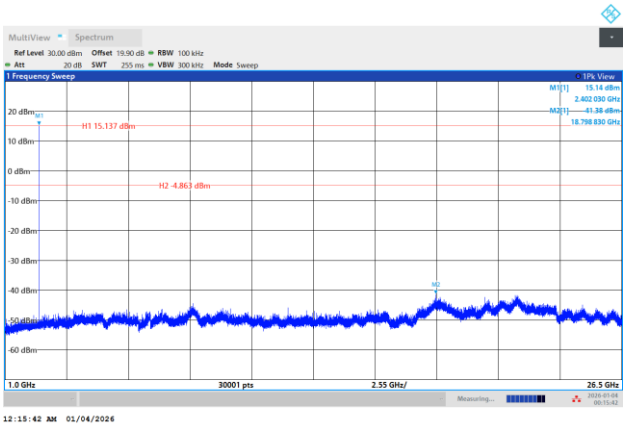
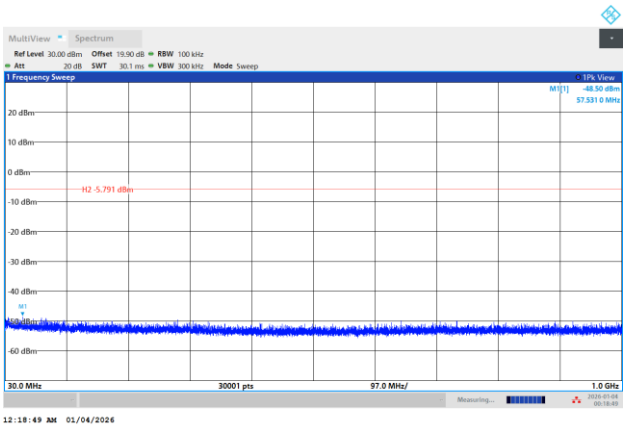
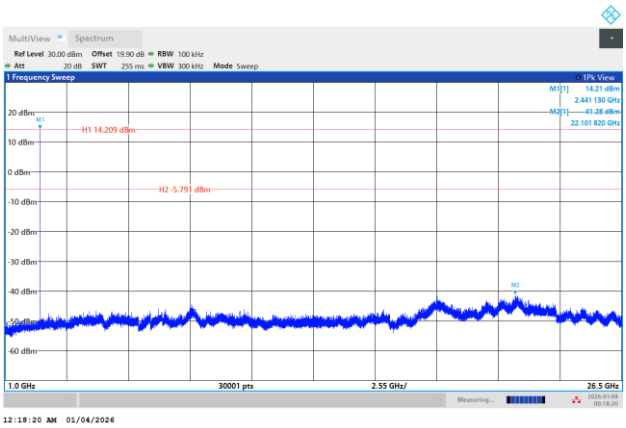
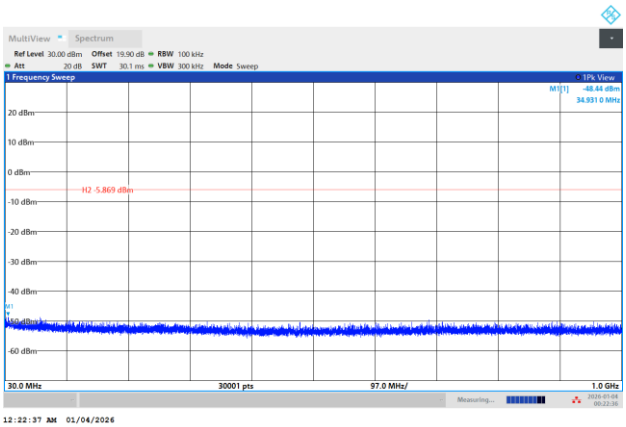
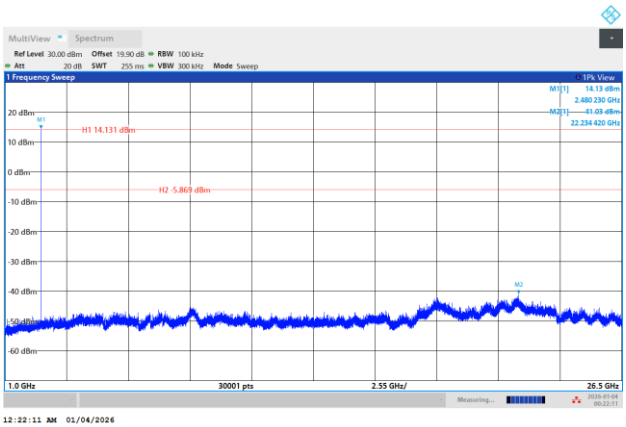
CSE Plot on Low Ch between 30MHz ~ 1 GHz	CSE Plot on Low Ch between 1GHz ~ 26.5GHz
	
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz	**CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz**
	
CSE Plot on High Ch between 30MHz ~ 1 GHz	**CSE Plot on High Ch between 1GHz ~ 26.5GHz**
	

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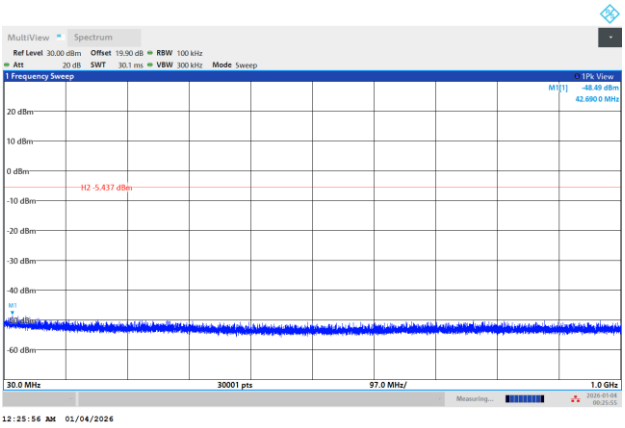
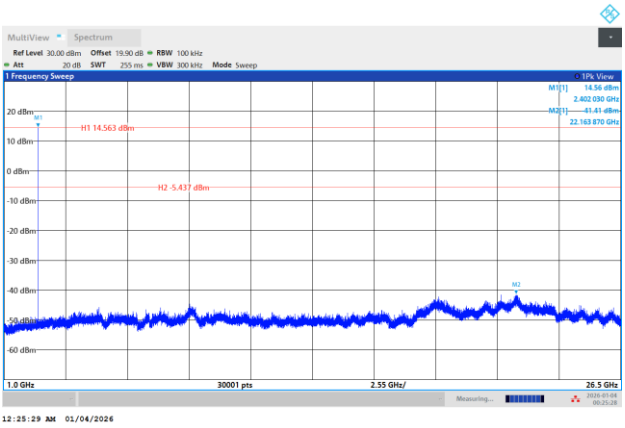
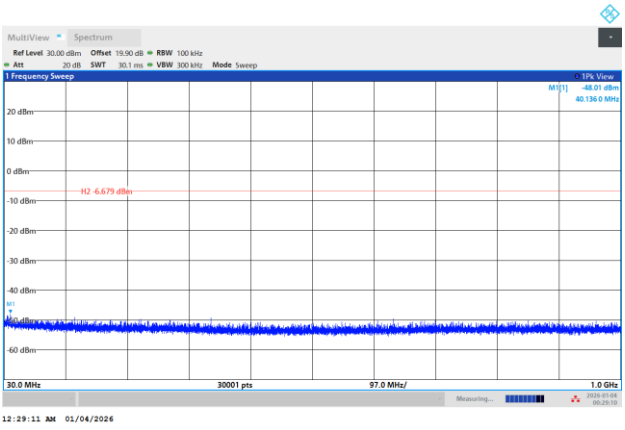
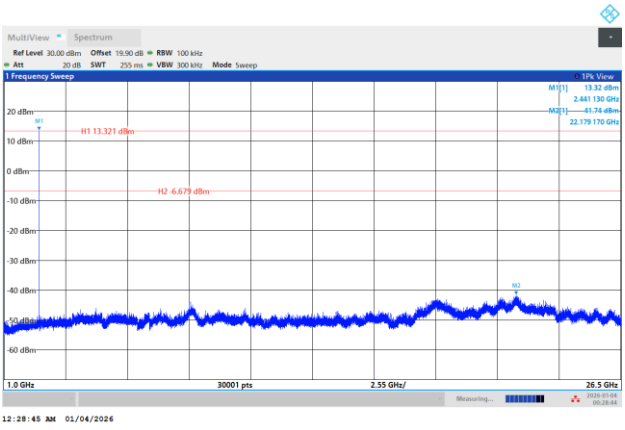
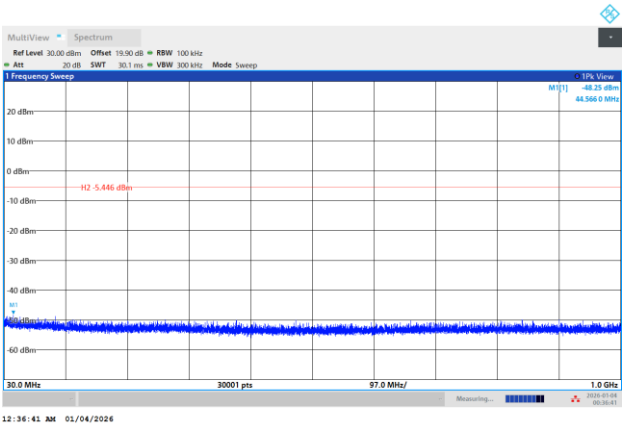
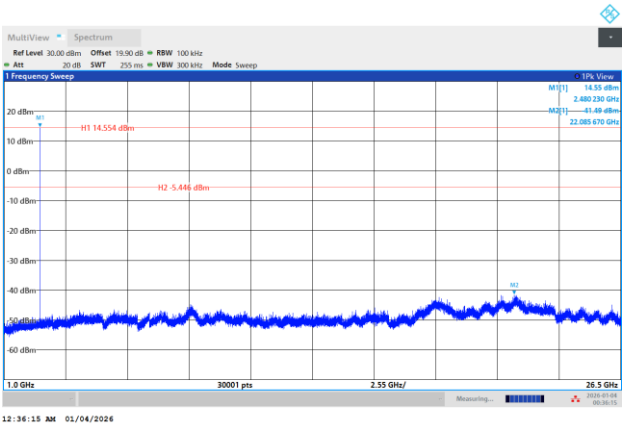
CSE Plot on Low Ch between 30MHz ~ 1 GHz	CSE Plot on Low Ch between 1GHz ~ 26.5GHz
	
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz	**CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz**
	
CSE Plot on High Ch between 30MHz ~ 1 GHz	**CSE Plot on High Ch between 1GHz ~ 26.5GHz**
	

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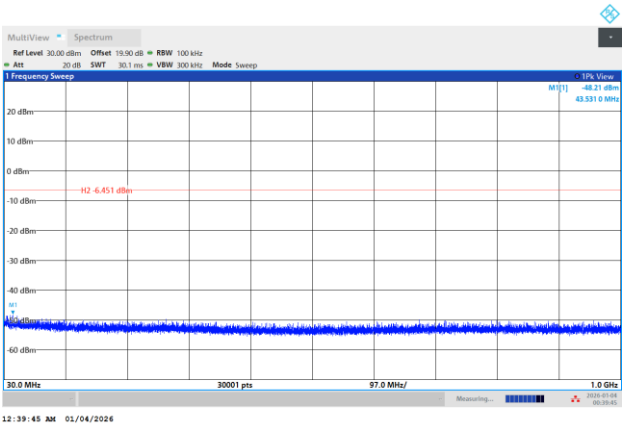
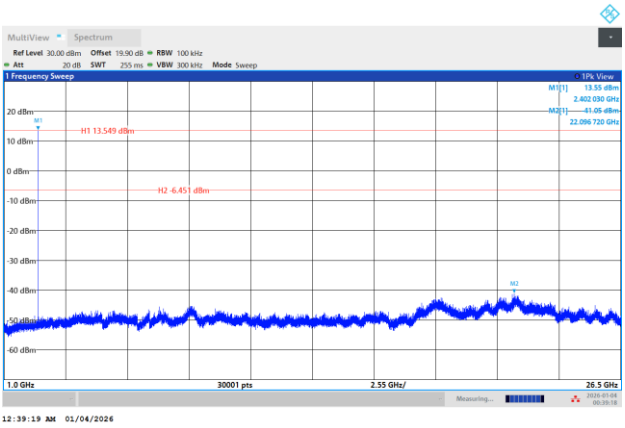
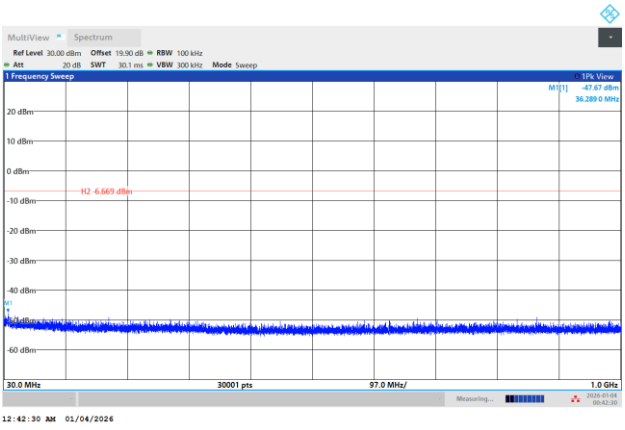
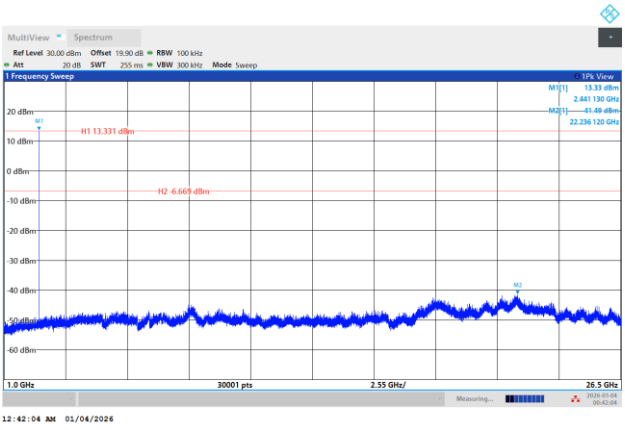
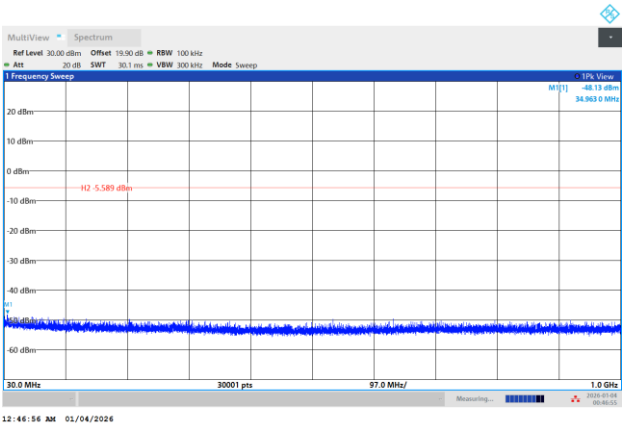
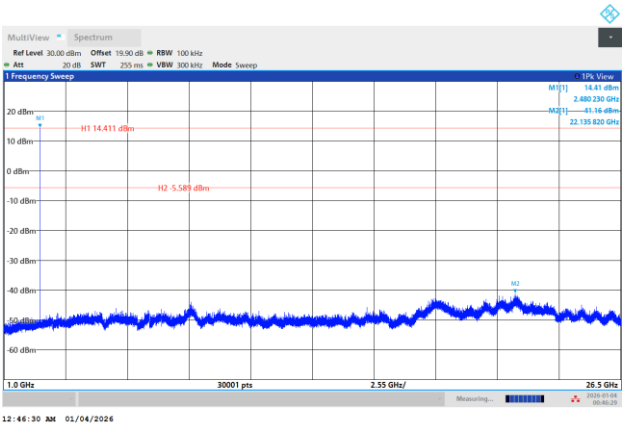
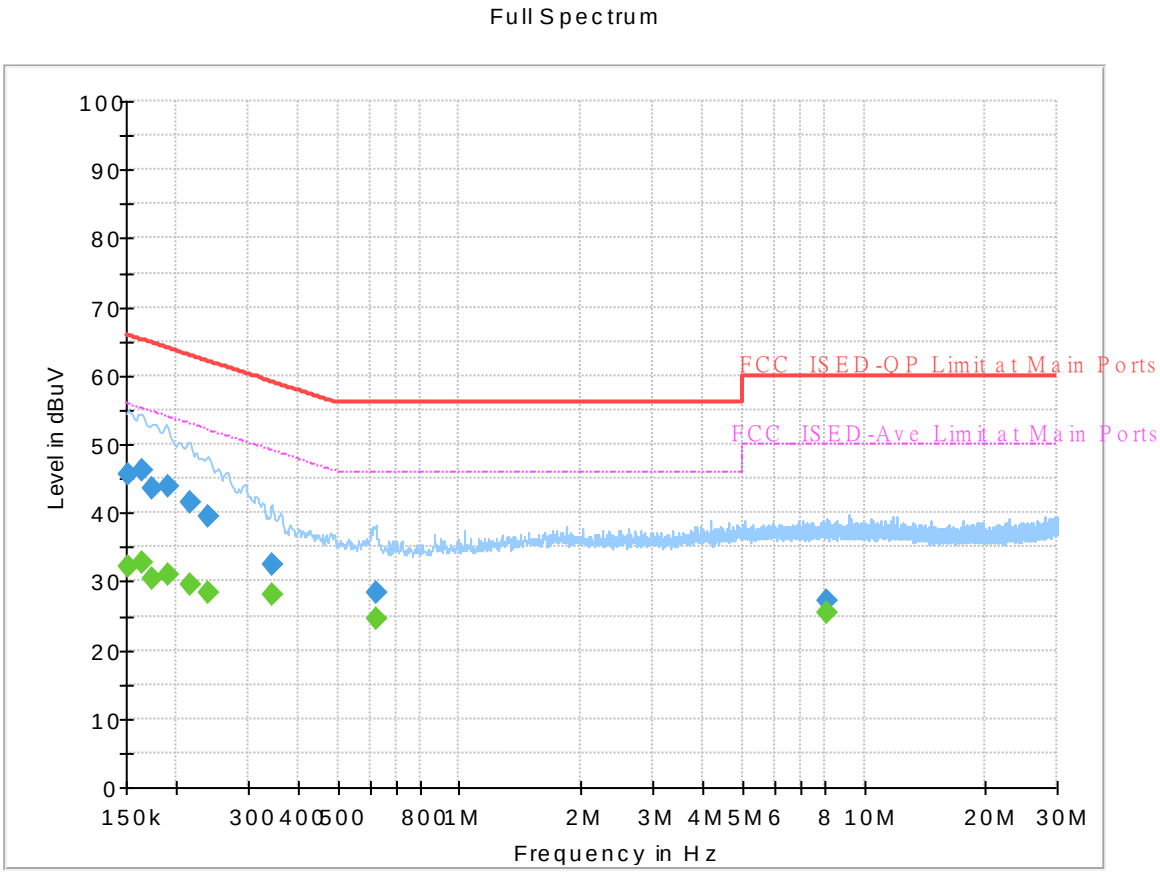
CSE Plot on Low Ch between 30MHz ~ 1 GHz	CSE Plot on Low Ch between 1GHz ~ 26.5GHz
	
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz	**CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz**
	
CSE Plot on High Ch between 30MHz ~ 1 GHz	**CSE Plot on High Ch between 1GHz ~ 26.5GHz**
	

Appendix B. AC Conducted Emission Test Results

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	**Temperature :**	23~26℃
		Relative Humidity :	45~55%

EUT Information

Report NO :	5N1805
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Line

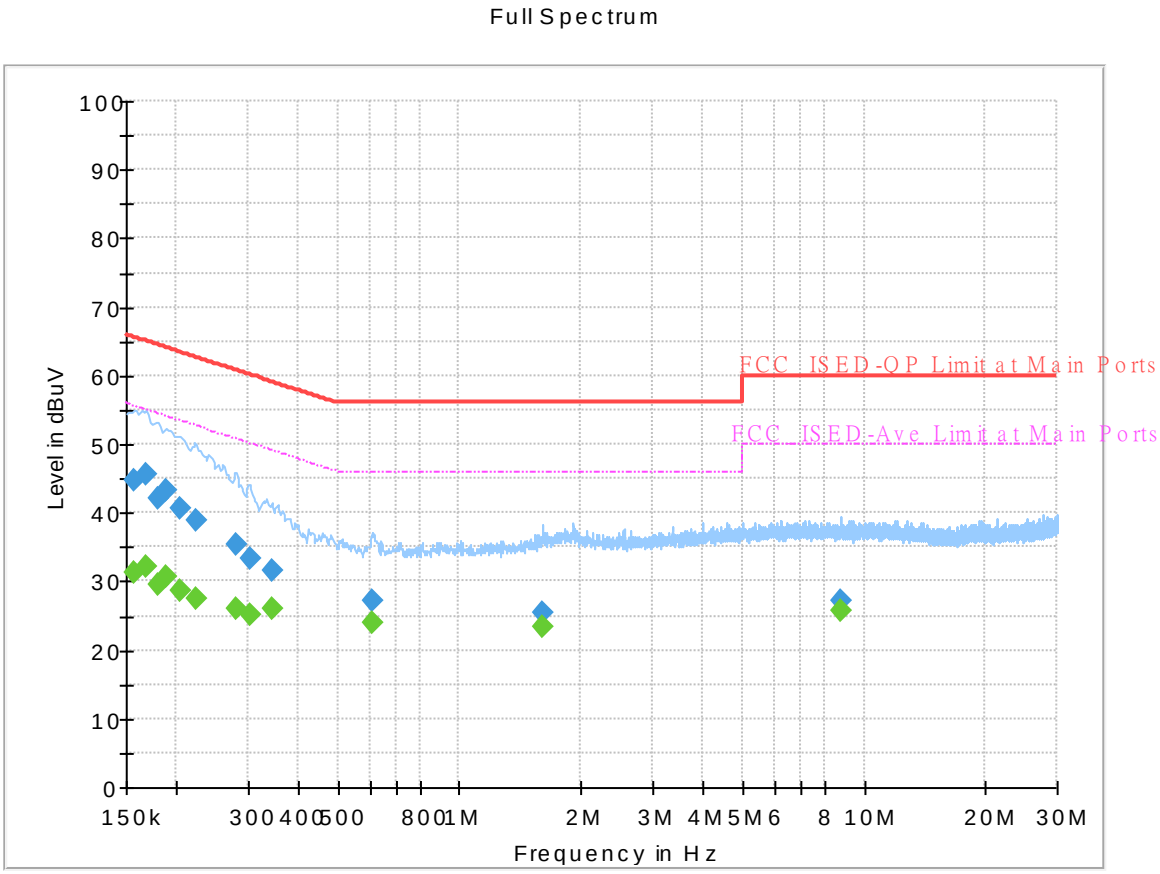


Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	32.05	55.88	23.83	L1	OFF	19.8
0.152250	45.54	---	65.88	20.34	L1	OFF	19.8
0.163500	---	32.70	55.28	22.58	L1	OFF	19.8
0.163500	46.20	---	65.28	19.08	L1	OFF	19.8
0.174750	---	30.46	54.73	24.27	L1	OFF	19.8
0.174750	43.65	---	64.73	21.08	L1	OFF	19.8
0.190500	---	31.07	54.02	22.95	L1	OFF	19.8
0.190500	43.88	---	64.02	20.14	L1	OFF	19.8
0.215250	---	29.52	53.00	23.48	L1	OFF	19.8
0.215250	41.50	---	63.00	21.50	L1	OFF	19.8
0.240000	---	28.23	52.10	23.87	L1	OFF	19.8
0.240000	39.35	---	62.10	22.75	L1	OFF	19.8
0.343000	---	28.20	49.13	20.93	L1	OFF	19.8
0.343000	32.36	---	59.13	26.77	L1	OFF	19.8
0.620250	---	24.69	46.00	21.31	L1	OFF	19.8
0.620250	28.37	---	56.00	27.63	L1	OFF	19.8
8.056500	---	25.55	50.00	24.45	L1	OFF	20.4
8.056500	27.12	---	60.00	32.88	L1	OFF	20.4

EUT Information

Report NO :	5N1805
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Neutral



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	---	31.24	55.63	24.39	N	OFF	19.8
0.156750	44.67	---	65.63	20.96	N	OFF	19.8
0.168000	---	32.31	55.06	22.75	N	OFF	19.8
0.168000	45.69	---	65.06	19.37	N	OFF	19.8
0.179250	---	29.47	54.52	25.05	N	OFF	19.8
0.179250	42.21	---	64.52	22.31	N	OFF	19.8
0.188250	---	30.68	54.11	23.43	N	OFF	19.8
0.188250	43.31	---	64.11	20.80	N	OFF	19.8
0.204000	---	28.60	53.45	24.85	N	OFF	19.8
0.204000	40.77	---	63.45	22.68	N	OFF	19.8
0.224250	---	27.55	52.66	25.11	N	OFF	19.8
0.224250	38.76	---	62.66	23.90	N	OFF	19.8
0.280500	---	26.15	50.80	24.65	N	OFF	19.8
0.280500	35.30	---	60.80	25.50	N	OFF	19.8
0.303000	---	25.14	50.16	25.02	N	OFF	19.8
0.303000	33.22	---	60.16	26.94	N	OFF	19.8
0.343000	---	25.89	49.13	23.24	N	OFF	19.8
0.343000	31.49	---	59.13	27.64	N	OFF	19.8
0.611250	---	24.04	46.00	21.96	N	OFF	19.8
0.611250	27.19	---	56.00	28.81	N	OFF	19.8
1.605750	---	23.48	46.00	22.52	N	OFF	19.9

1.605750	**25.57**	**---**	**56.00**	**30.43**	**N**	**OFF**	**19.9**
8.724750	**---**	**25.70**	**50.00**	**24.30**	**N**	**OFF**	**20.4**
8.724750	**27.08**	**---**	**60.00**	**32.92**	**N**	**OFF**	**20.4**

Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Jesse Wang, Stan Hsieh, Ken Wu	**Temperature :**	18.2~21.3°C
		Relative Humidity :	56.4~68.6%

Note symbol

-L	**Low channel location**
-R	**High channel location**

C1.Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	5	Bluetooth BR_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	5	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 3	2400-2483.5	5	Bluetooth BR_GFSK	78	2480	1Mbps	-	-
Mode 4	2400-2483.5	5	Bluetooth BR_GFSK	00	2402	2Mbps	-	-
Mode 5	2400-2483.5	5	Bluetooth BR_GFSK	39	2441	2Mbps	-	-
Mode 6	2400-2483.5	5	Bluetooth BR_GFSK	78	2480	2Mbps	-	-
Mode 7	2400-2483.5	5	Bluetooth BR_GFSK	00	2402	3Mbps	-	-
Mode 8	2400-2483.5	5	Bluetooth BR_GFSK	39	2441	3Mbps	-	-
Mode 9	2400-2483.5	5	Bluetooth BR_GFSK	78	2480	3Mbps	-	-
Mode 10	2400-2483.5	5	Bluetooth BR_GFSK	78	2480	1Mbps	-	LF
Mode 11	2400-2483.5	5	Bluetooth BR_GFSK	78	2480	1Mbps	-	SHF

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	2400-2483.5	8	Bluetooth BR_GFSK	00	2402	1Mbps	-	-
Mode 13	2400-2483.5	8	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 14	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	1Mbps	-	-
Mode 15	2400-2483.5	8	Bluetooth BR_GFSK	00	2402	2Mbps	-	-
Mode 16	2400-2483.5	8	Bluetooth BR_GFSK	39	2441	2Mbps	-	-
Mode 17	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	2Mbps	-	-
Mode 18	2400-2483.5	8	Bluetooth BR_GFSK	00	2402	3Mbps	-	-
Mode 19	2400-2483.5	8	Bluetooth BR_GFSK	39	2441	3Mbps	-	-
Mode 20	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	3Mbps	-	-
Mode 21	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	3Mbps	-	LF
Mode 22	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	3Mbps	-	SHF

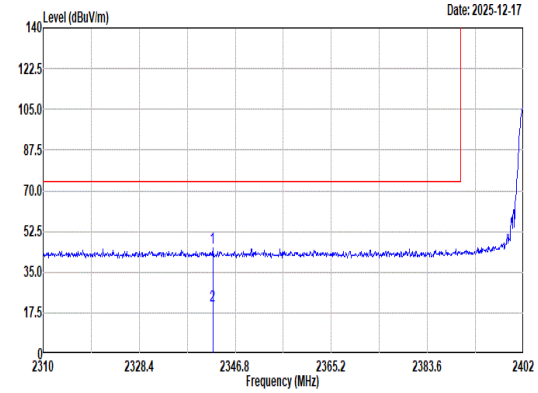
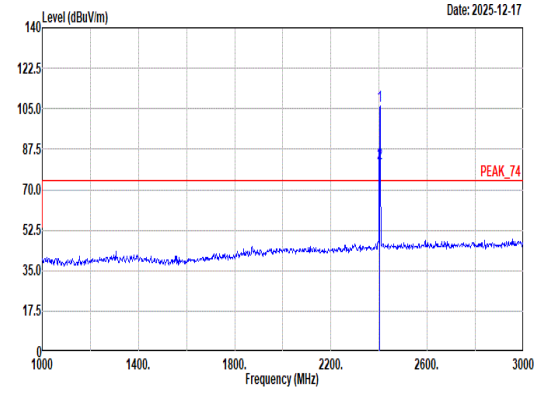
C2.Summary of each worse mode

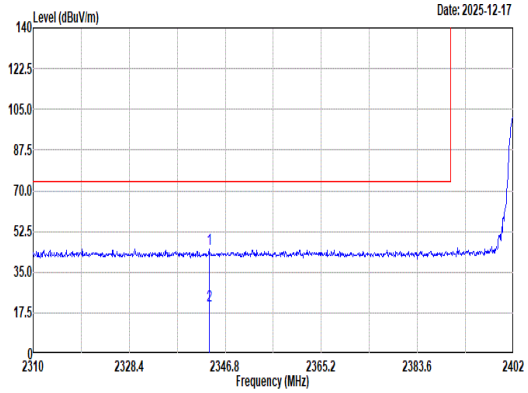
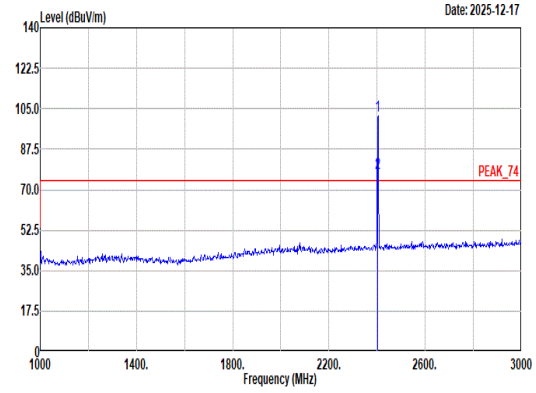
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Bluetooth BR_GFSK	00	2342.48	45.41	74.00	-28.59	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	00	4804.00	44.15	74.00	-29.85	V	Peak	Pass	-	Harmonic
2	Bluetooth BR_GFSK	39	2486.67	45.93	74.00	-28.07	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	7323.00	43.28	74.00	-30.72	V	Peak	Pass	-	Harmonic
3	Bluetooth BR_GFSK	78	2483.56	49.86	74.00	-24.14	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	78	4960.00	43.14	74.00	-30.86	V	Peak	Pass	-	Harmonic
4	Bluetooth BR_GFSK	00	2389.40	45.68	74.00	-28.32	V	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	00	4804.00	45.24	74.00	-28.76	V	Peak	Pass	-	Harmonic
5	Bluetooth BR_GFSK	39	2489.20	45.92	74.00	-28.08	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	4882.00	43.47	74.00	-30.53	V	Peak	Pass	-	Harmonic
6	Bluetooth BR_GFSK	78	2483.52	48.92	74.00	-25.08	H	Peak	Pass	-	Band Edge

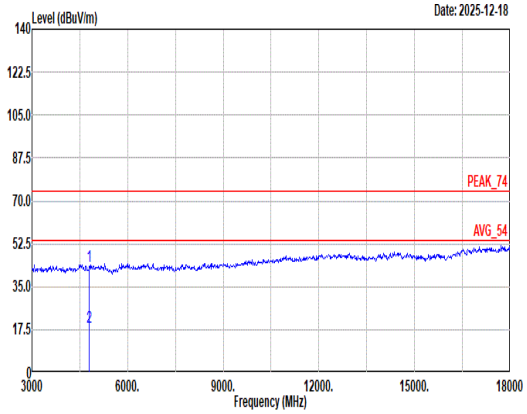
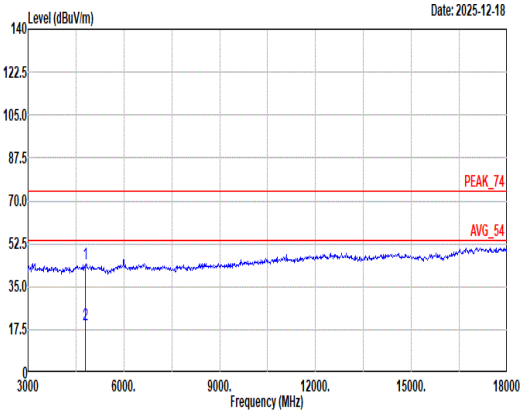
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	Bluetooth BR_GFSK	78	4960.00	42.94	74.00	-31.06	H	Peak	Pass	-	Harmonic
7	Bluetooth BR_GFSK	00	2331.44	44.87	74.00	-29.13	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	00	4804.00	44.46	74.00	-29.54	V	Peak	Pass	-	Harmonic
8	Bluetooth BR_GFSK	39	2340.39	45.09	74.00	-28.91	V	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	4882.00	43.79	74.00	-30.21	V	Peak	Pass	-	Harmonic
9	Bluetooth BR_GFSK	78	2483.56	47.61	74.00	-26.39	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	78	4960.00	42.55	74.00	-31.45	V	Peak	Pass	-	Harmonic
10	LF	78	42.61	31.90	40.00	-8.10	V	Peak	Pass	-	LF
11	SHF	78	23229.00	39.19	74.00	-34.81	V	Peak	Pass	-	SHF
12	Bluetooth BR_GFSK	00	2388.38	45.11	74.00	-28.89	V	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	00	4804.00	43.38	74.00	-30.62	V	Peak	Pass	-	Harmonic

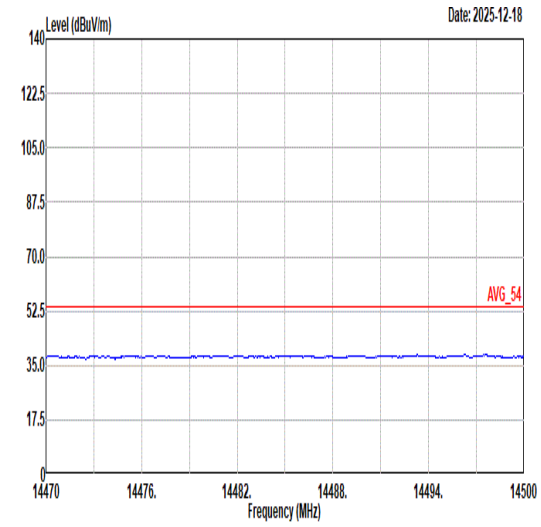
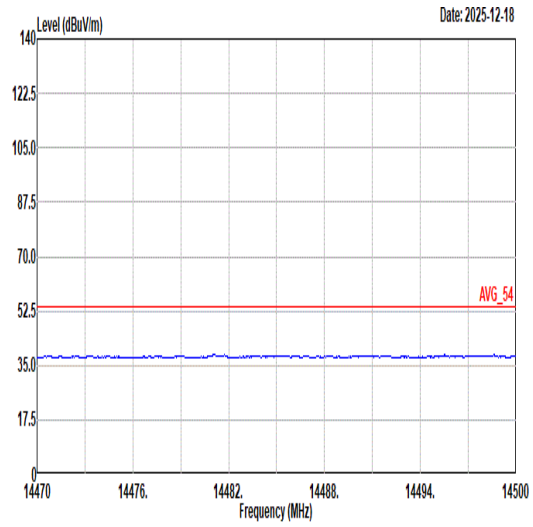
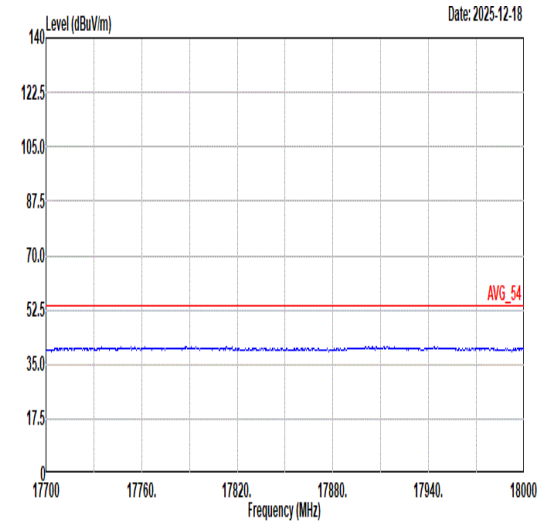
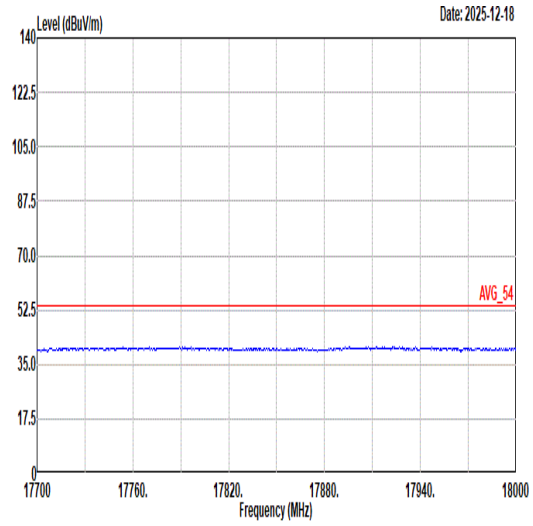
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
13	Bluetooth BR_GFSK	39	2486.73	46.19	74.00	-27.81	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	4882.00	43.21	74.00	-30.79	H	Peak	Pass	-	Harmonic
14	Bluetooth BR_GFSK	78	2484.18	46.62	74.00	-27.38	V	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	78	4960.00	43.23	74.00	-30.77	V	Peak	Pass	-	Harmonic
15	Bluetooth BR_GFSK	00	2343.95	45.54	74.00	-28.46	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	00	4804.00	45.80	74.00	-28.20	V	Peak	Pass	-	Harmonic
16	Bluetooth BR_GFSK	39	2495.69	46.11	74.00	-27.89	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	4882.00	43.26	74.00	-30.74	V	Peak	Pass	-	Harmonic
17	Bluetooth BR_GFSK	78	2483.62	48.14	74.00	-25.86	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	78	4960.00	42.68	74.00	-31.32	V	Peak	Pass	-	Harmonic
18	Bluetooth BR_GFSK	00	2371.73	45.74	74.00	-28.26	V	Peak	Pass	-	Band Edge

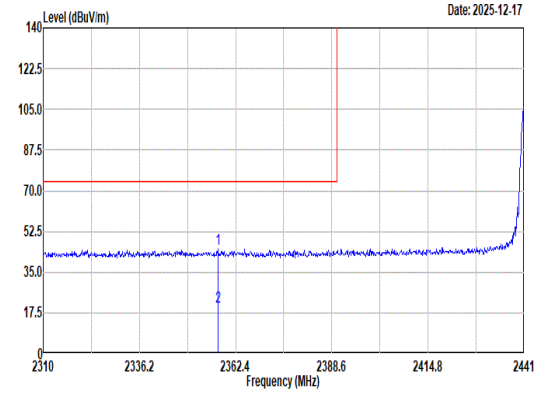
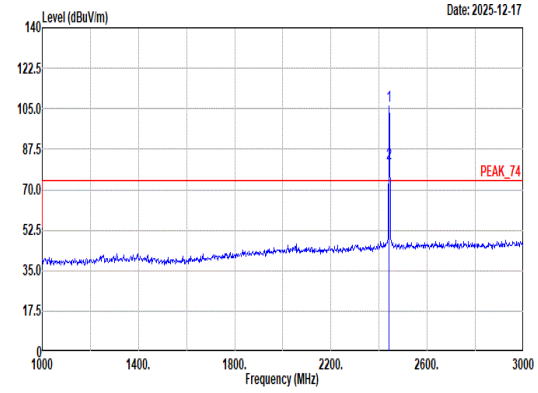
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
18	Bluetooth BR_GFSK	00	4804.00	43.01	74.00	-30.99	H	Peak	Pass	-	Harmonic
19	Bluetooth BR_GFSK	39	2496.05	45.85	74.00	-28.15	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	39	4882.00	43.49	74.00	-30.51	H	Peak	Pass	-	Harmonic
20	Bluetooth BR_GFSK	78	2483.54	48.18	74.00	-25.82	H	Peak	Pass	-	Band Edge
	Bluetooth BR_GFSK	78	4960.00	43.15	74.00	-30.85	H	Peak	Pass	-	Harmonic
21	LF	78	42.61	32.10	40.00	-7.90	V	Peak	Pass	-	LF
22	SHF	78	22249.00	39.06	74.00	-34.94	V	Peak	Pass	-	SHF

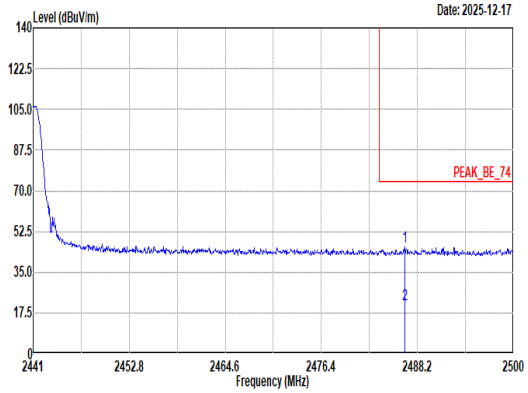
Mode	1	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2342.48 45.41 74.00 -28.59 39.70 32.10 8.27 34.66 0.00 152 244 Peak 2 2342.48 20.62 54.00 -33.38 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 105.93 ------ ------ 100.17 32.04 8.39 34.67 0.00 152 244 Peak 2 2402.00 81.14 ------ ------ -- -- -- -- -- -- -- Average

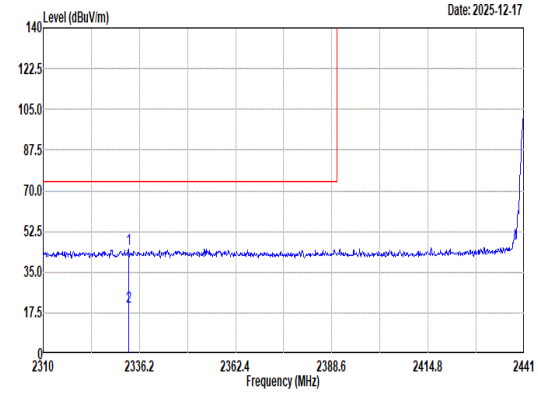
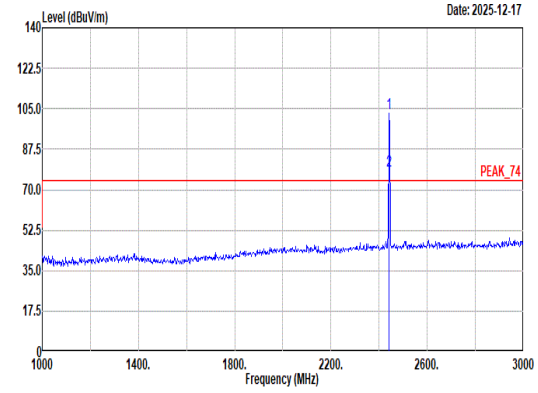
Mode	1	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2343.67 45.13 74.00 -28.87 39.41 32.10 8.28 34.66 0.00 400 3 Peak 2 2343.67 20.34 54.00 -33.66 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 101.73 ------ ------ 95.97 32.04 8.39 34.67 0.00 400 3 Peak 2 2402.00 76.94 ------ ------ -- -- -- -- -- -- -- Average

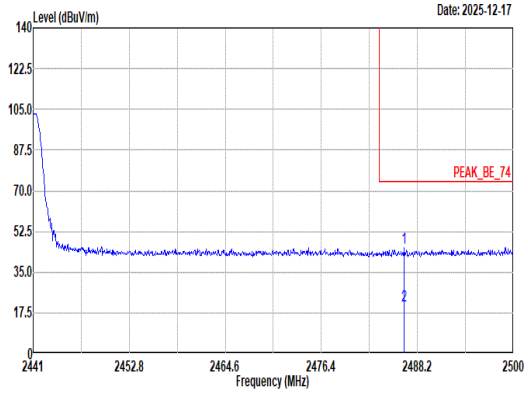
Mode	1	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.37 74.00 -30.63 54.40 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 18.58 54.00 -35.42 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 44.15 74.00 -29.85 55.18 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 19.36 54.00 -34.64 -- -- -- -- -- -- -- Average

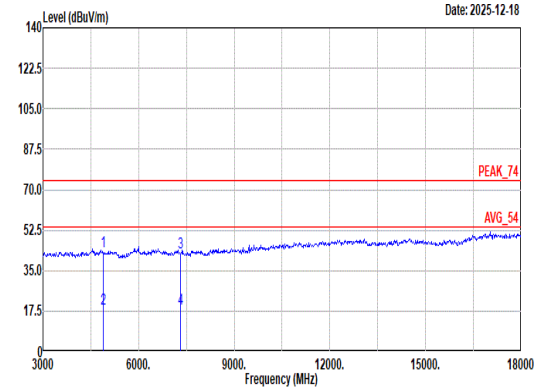
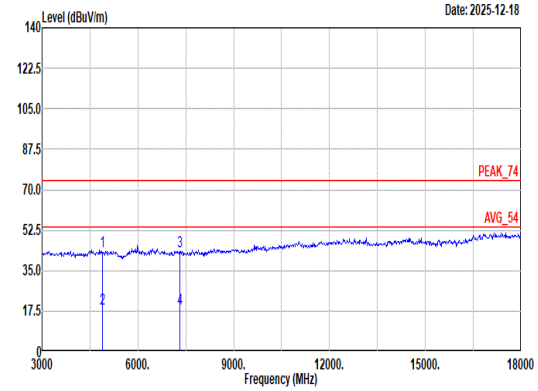
Mode	1	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

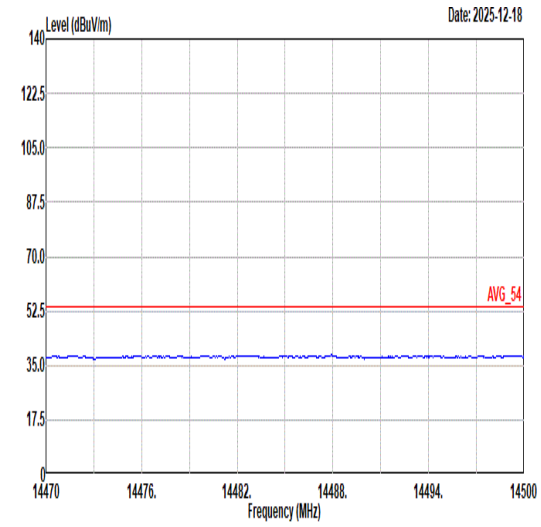
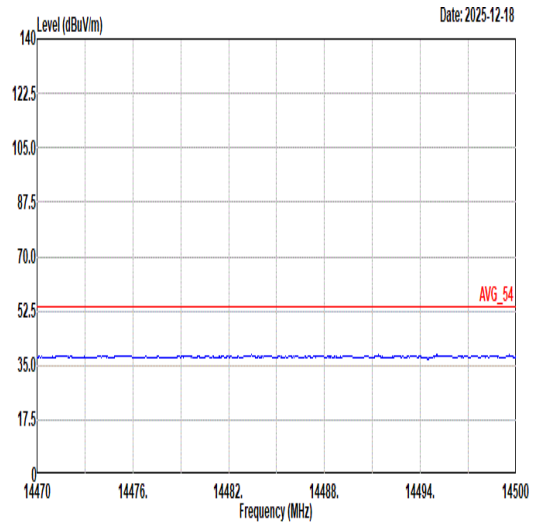
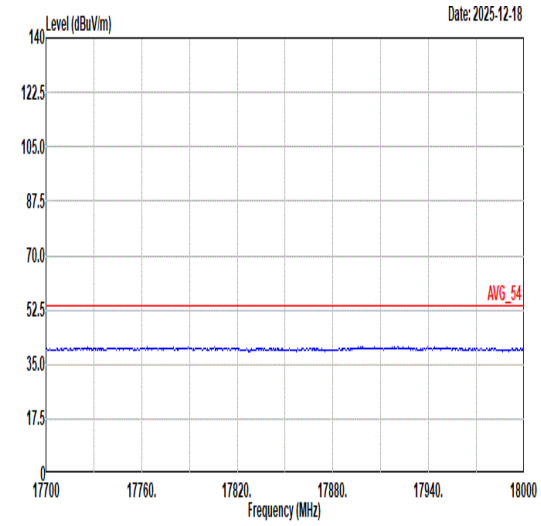
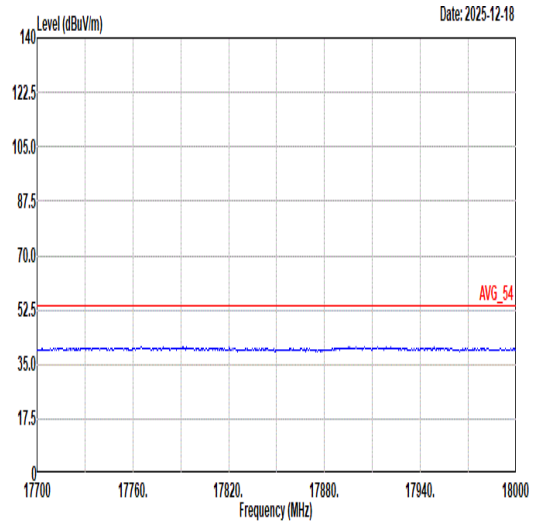
Mode	2	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2357.55 44.90 74.00 -29.10 39.24 32.02 8.30 34.66 0.00 148 242 Peak 2 2357.55 20.11 54.00 -33.89 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 106.23 ------ ------ 100.43 32.02 8.45 34.67 0.00 148 242 Peak 2 2441.00 81.44 ------ ------ -- -- -- -- -- -- -- Average

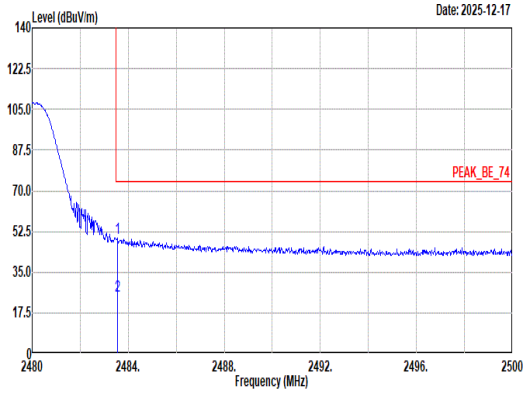
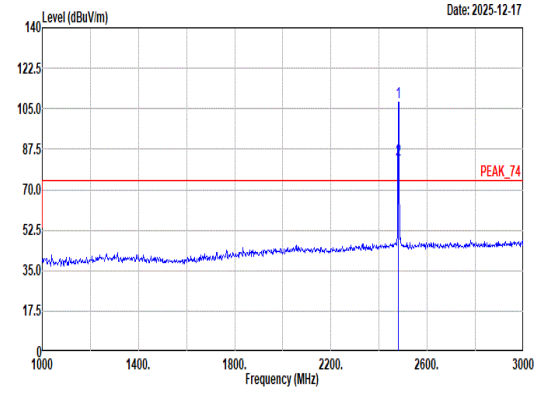
Mode	2	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.67 45.93 74.00 -28.07 39.82 32.27 8.52 34.68 0.00 148 242 Peak 2 2486.67 21.14 54.00 -32.86 -- -- -- -- -- -- -- AVERAGE	Blank

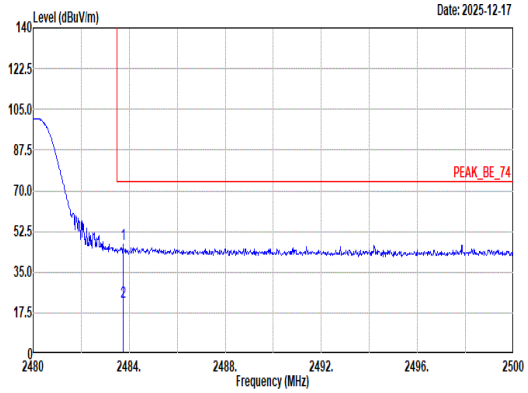
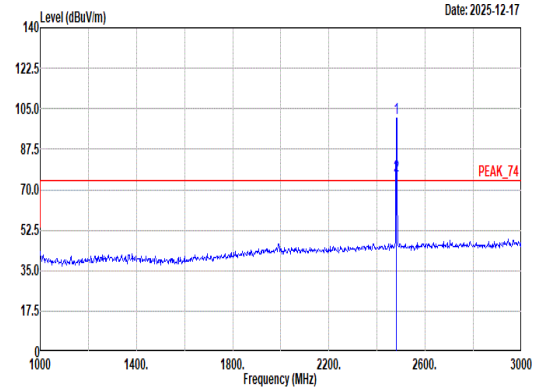
Mode	2	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2333.19 45.02 74.00 -28.98 39.32 32.10 8.26 34.66 0.00 386 0 Peak 2 2333.19 20.23 54.00 -33.77 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 103.21 ------ ------ 97.41 32.02 8.45 34.67 0.00 386 0 Peak 2 2441.00 78.42 ------ ------ -- -- -- -- -- -- -- Average

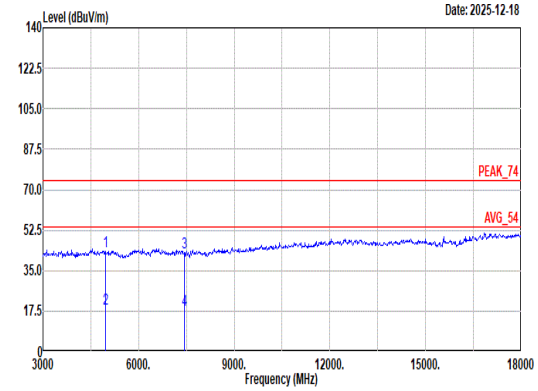
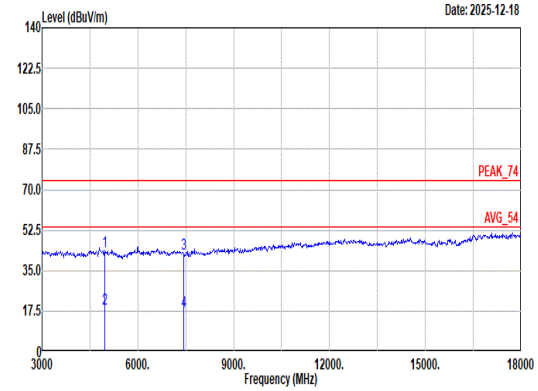
Mode	2	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.61 45.25 74.00 -28.75 39.14 32.27 8.52 34.68 0.00 386 0 Peak 2 2486.61 20.46 54.00 -33.54 -- -- -- -- -- -- -- AVERAGE	Blank

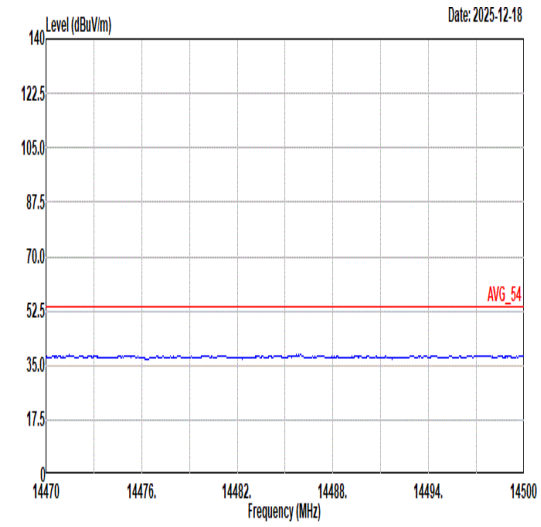
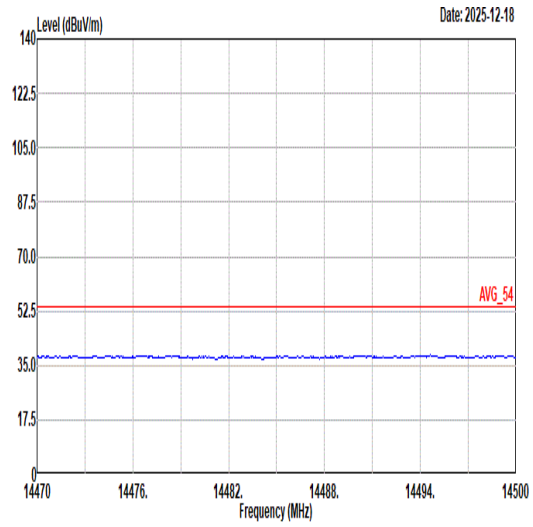
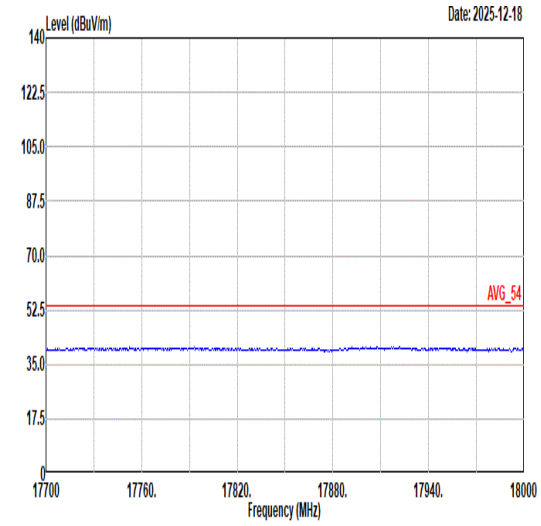
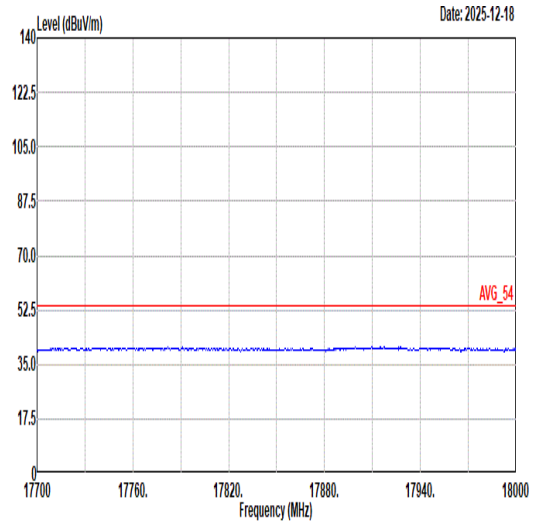
Mode	2	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4882.00 43.26 74.00 -30.74 54.19 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.47 54.00 -35.53 -- -- -- -- -- -- -- Average 3 7323.00 43.02 74.00 -30.98 49.20 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.23 54.00 -35.77 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4882.00 43.17 74.00 -30.83 54.10 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.38 54.00 -35.62 -- -- -- -- -- -- -- Average 3 7323.00 43.28 74.00 -30.72 49.46 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.49 54.00 -35.51 -- -- -- -- -- -- -- Average

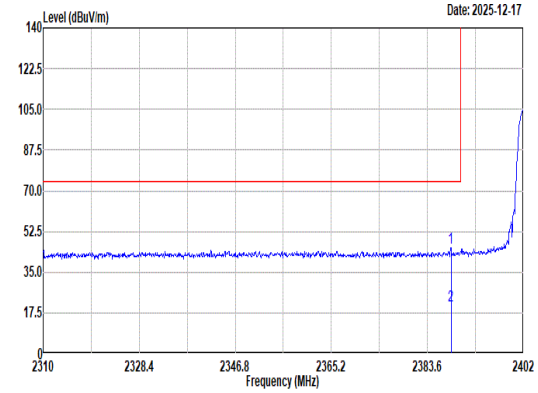
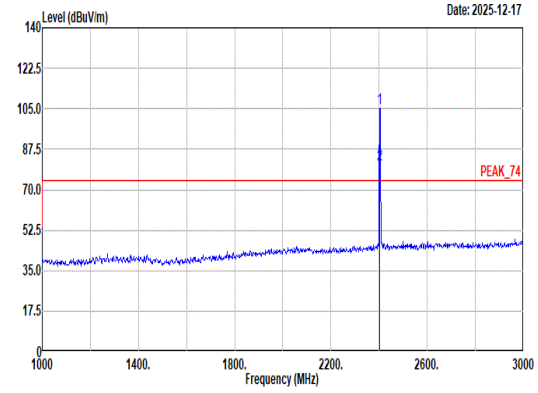
Mode	2	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

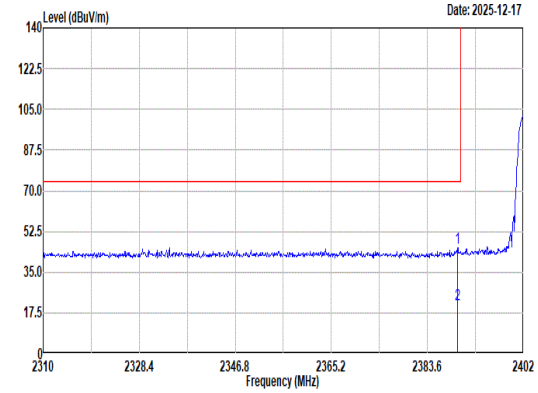
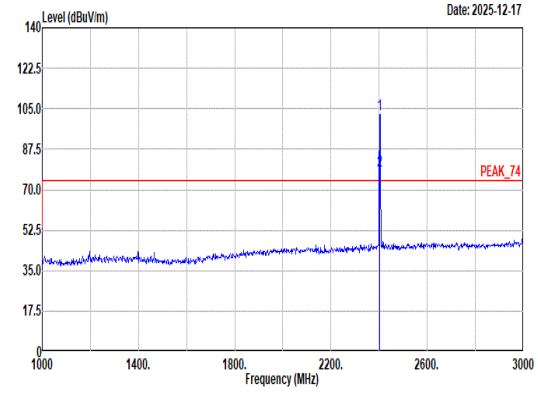
Mode	3	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.56 49.86 74.00 -24.14 43.78 32.24 8.52 34.68 0.00 143 240 Peak 2 2483.56 25.07 54.00 -28.93 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 107.68 ------ ------ 101.62 32.22 8.52 34.68 0.00 143 240 Peak 2 2480.00 82.89 ------ ------ -- -- -- -- -- -- -- Average

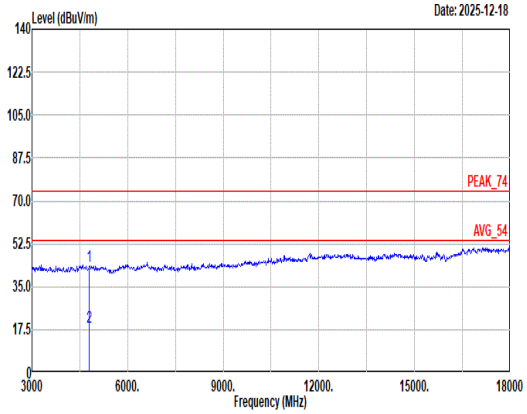
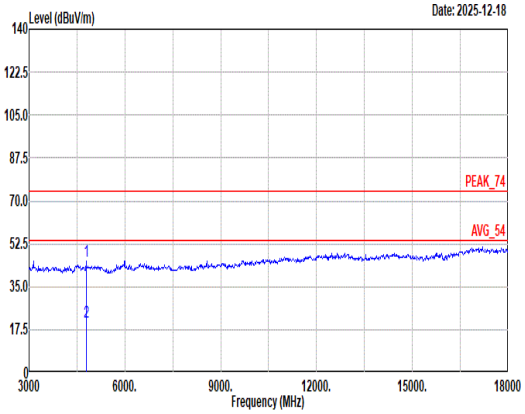
Mode	3	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.74 46.78 74.00 -27.22 40.70 32.24 8.52 34.68 0.00 375 359 Peak 2 2483.74 21.99 54.00 -32.01 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.07 ------ ------ 95.01 32.22 8.52 34.68 0.00 375 359 Peak 2 2480.00 76.28 ------ ------ -- -- -- -- -- -- -- Average

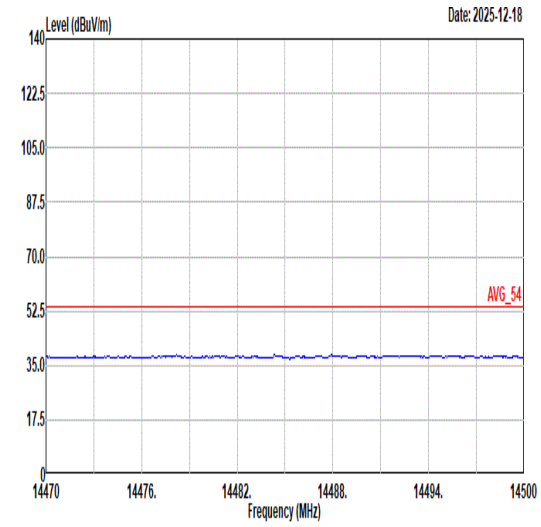
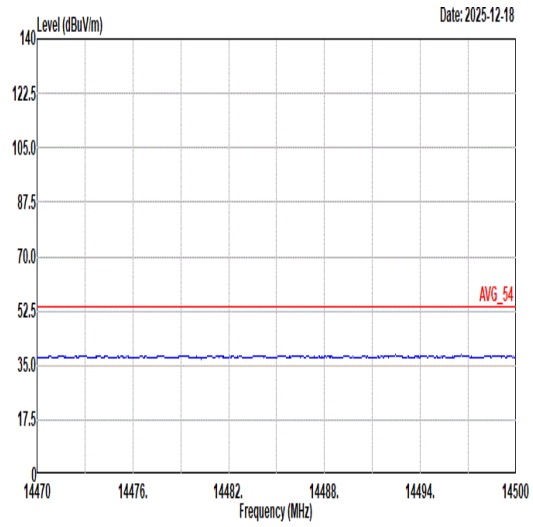
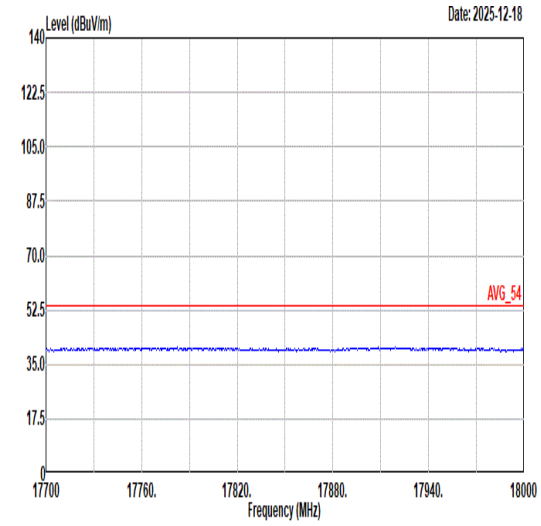
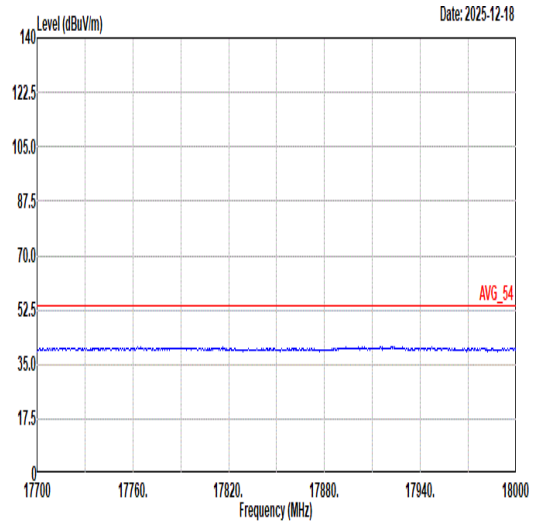
Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 43.09 74.00 -30.91 53.79 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.30 54.00 -35.70 -- -- -- -- -- -- -- Average 3 7440.00 42.96 74.00 -31.04 49.19 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 18.17 54.00 -35.83 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 43.14 74.00 -30.86 53.84 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.35 54.00 -35.65 -- -- -- -- -- -- -- Average 3 7440.00 42.07 74.00 -31.93 48.30 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.28 54.00 -36.72 -- -- -- -- -- -- -- Average

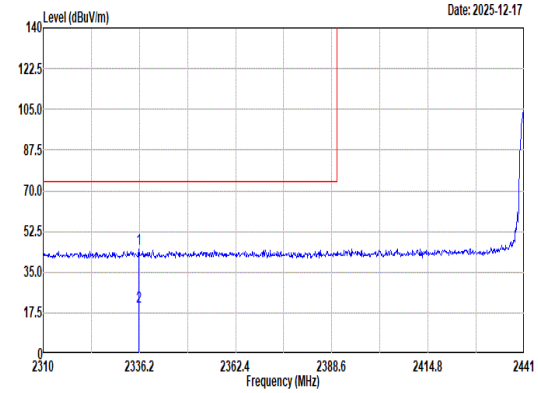
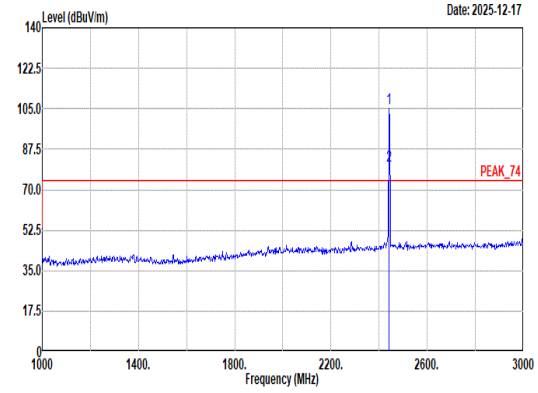
Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

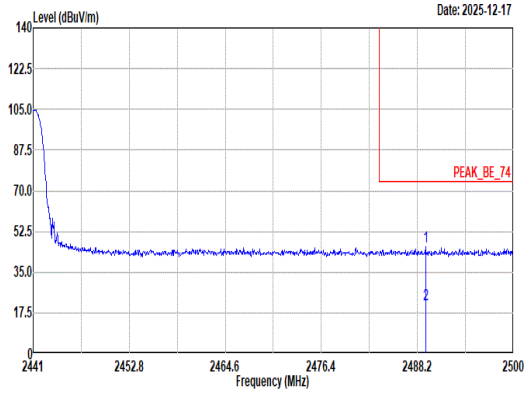
Mode	4	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.11 45.48 74.00 -28.52 39.69 32.10 8.36 34.67 0.00 100 298 Peak 2 2388.11 20.72 54.00 -33.28 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 105.37 ------ ------ 99.61 32.04 8.39 34.67 0.00 100 298 Peak 2 2402.00 80.61 ------ ------ -- -- -- -- -- -- -- Average

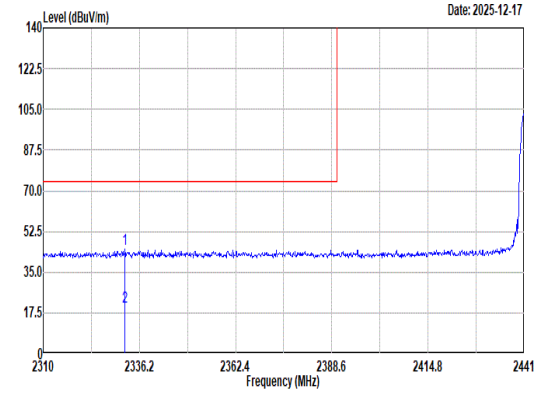
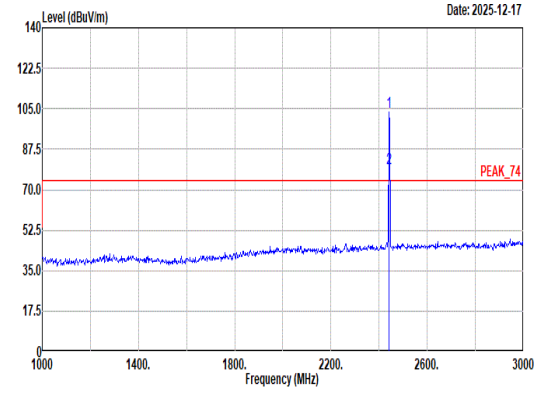
Mode	4	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.40 45.68 74.00 -28.32 39.89 32.10 8.36 34.67 0.00 354 335 Peak 2 2389.40 20.92 54.00 -33.08 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 102.74 ------ ------ 96.98 32.04 8.39 34.67 0.00 354 335 Peak 2 2402.00 77.98 ------ ------ -- -- -- -- -- -- -- Average

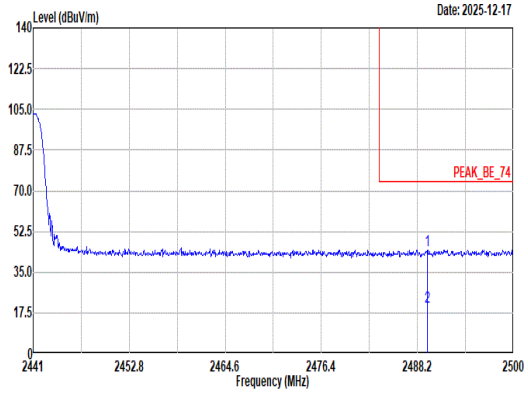
Mode	4	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.13 74.00 -30.87 54.16 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 18.37 54.00 -35.63 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 45.24 74.00 -28.76 56.27 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 20.48 54.00 -33.52 -- -- -- -- -- -- -- Average

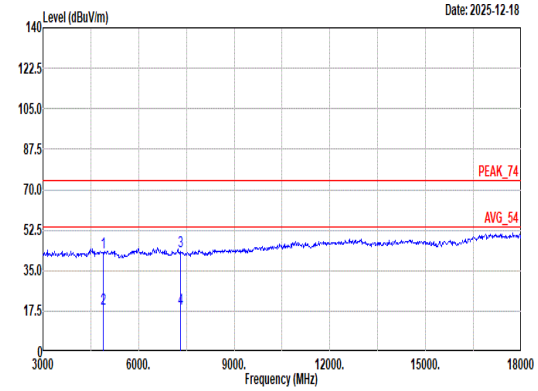
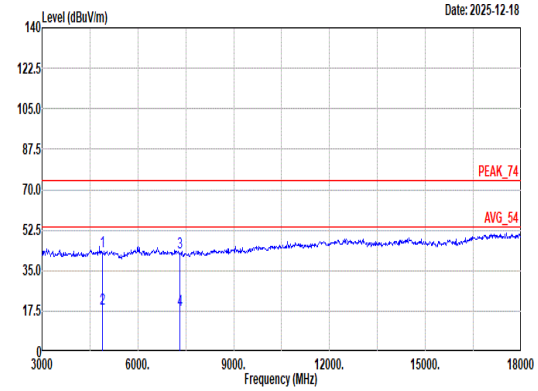
Mode	4	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

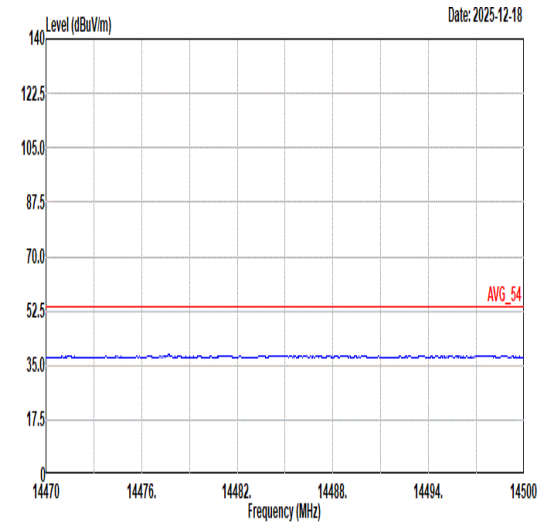
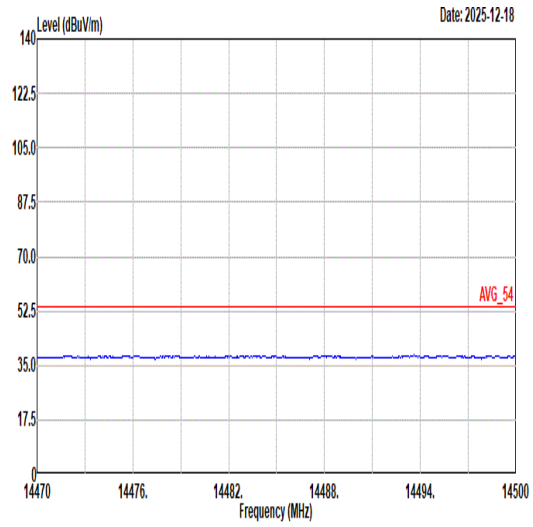
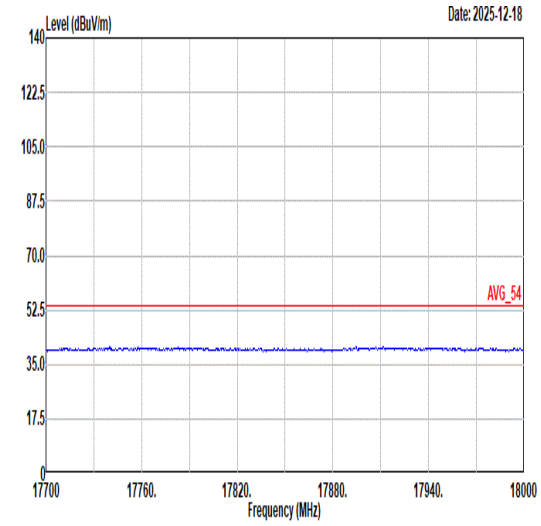
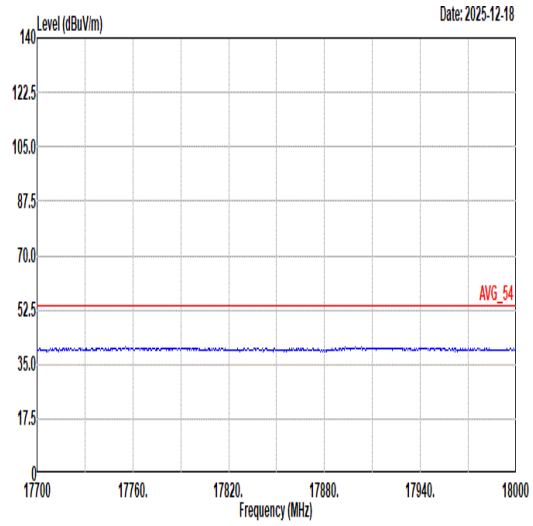
Mode	5	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2335.94 45.09 74.00 -28.91 39.39 32.10 8.26 34.66 0.00 105 296 Peak 2 2335.94 20.33 54.00 -33.67 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 105.15 ------ ------ 99.35 32.02 8.45 34.67 0.00 105 296 Peak 2 2441.00 80.39 ------ ------ -- -- -- -- -- -- -- Average

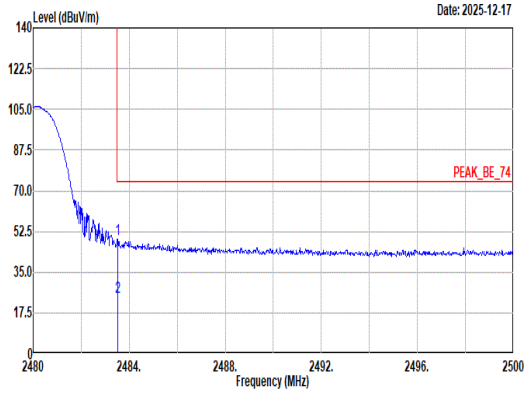
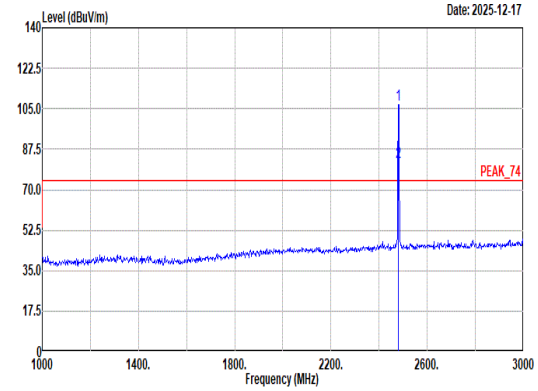
Mode	5	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2489.20 45.92 74.00 -28.08 39.78 32.29 8.53 34.68 0.00 105 296 Peak 2 2489.20 21.16 54.00 -32.84 -- -- -- -- -- -- -- AVERAGE	Blank

Mode	5	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2332.27 44.89 74.00 -29.11 39.20 32.10 8.25 34.66 0.00 388 0 Peak 2 2332.27 20.13 54.00 -33.87 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 103.79 ------ ------ 97.99 32.02 8.45 34.67 0.00 388 0 Peak 2 2441.00 79.03 ------ ------ -- -- -- -- -- -- -- Average

Mode	5	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2489.44 44.62 74.00 -29.38 38.48 32.29 8.53 34.68 0.00 388 0 Peak 2 2489.44 19.86 54.00 -34.14 -- -- -- -- -- -- -- AVERAGE	Blank

Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.01 74.00 -30.99 53.94 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.25 54.00 -35.75 -- -- -- -- -- -- -- Average 3 7323.00 43.42 74.00 -30.58 49.60 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.66 54.00 -35.34 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.47 74.00 -30.53 54.40 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.71 54.00 -35.29 -- -- -- -- -- -- -- Average 3 7323.00 42.93 74.00 -31.07 49.11 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.17 54.00 -35.83 -- -- -- -- -- -- -- Average

Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

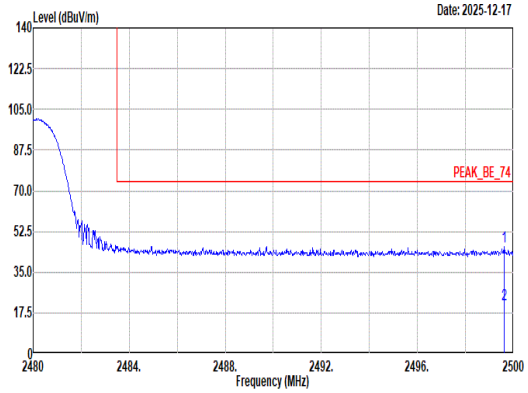
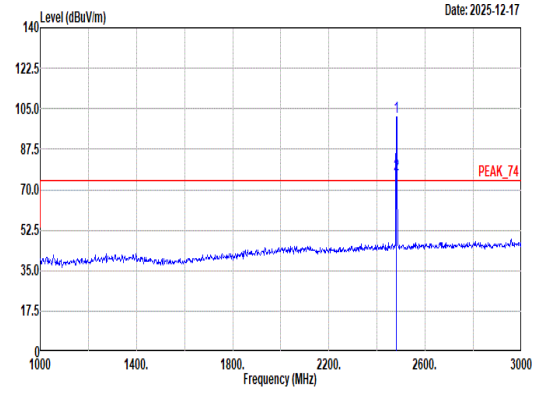
Mode	6	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak		

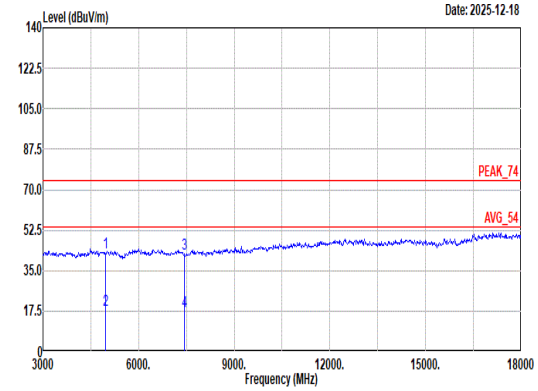
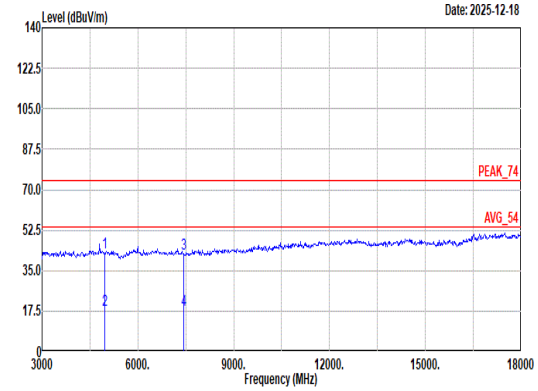
Site : 03CH07-HY
Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

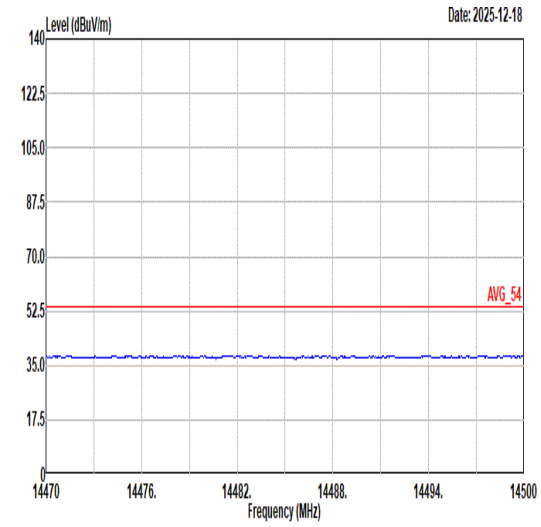
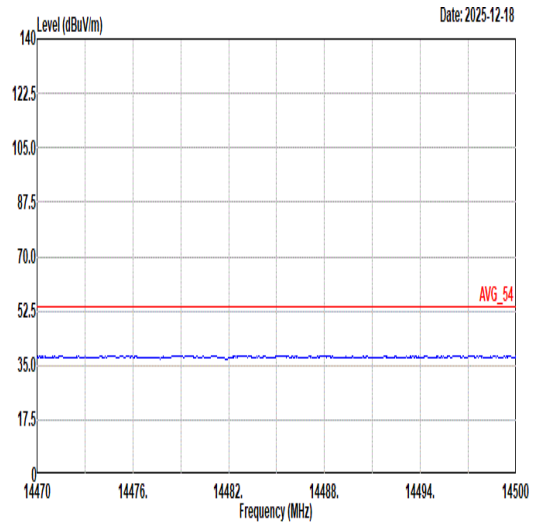
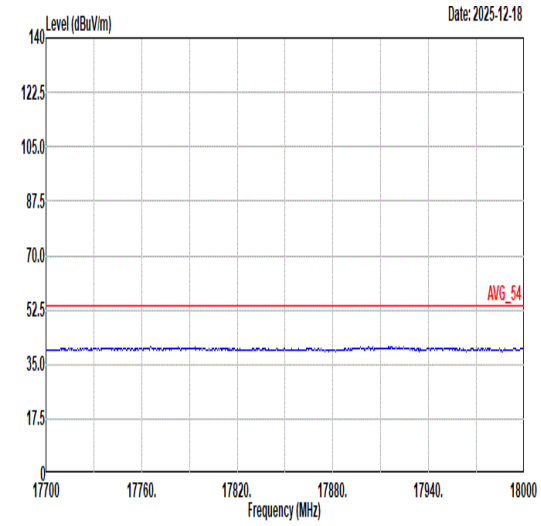
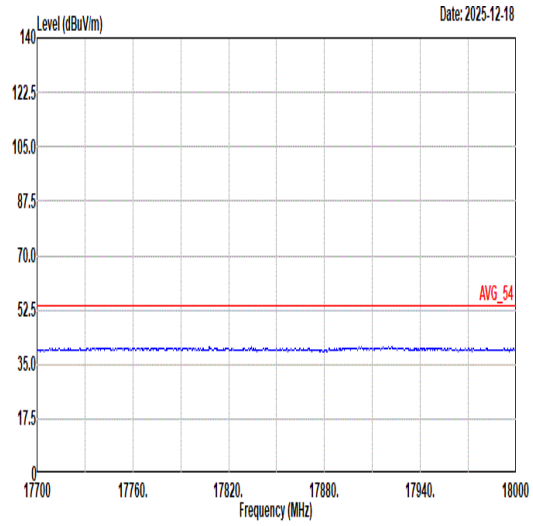
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	2483.52	48.92	74.00	-25.08	42.84	32.24	8.52	34.68	0.00	100	297	Peak
2	2483.52	24.16	54.00	-29.84	--	--	--	--	--	--	--	AVERAGE

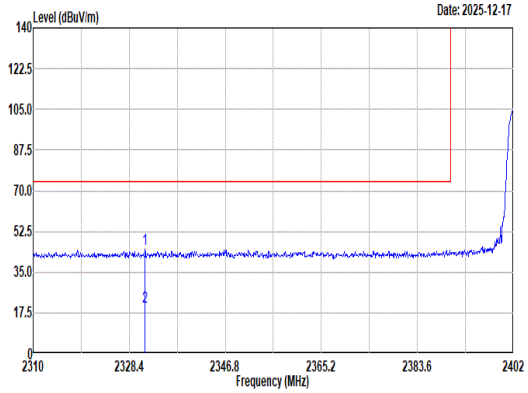
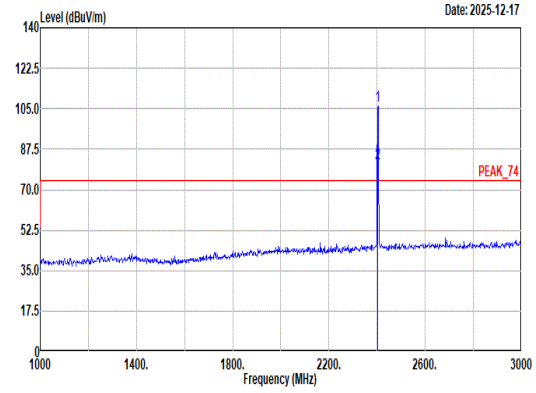
Site : 03CH07-HY
Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

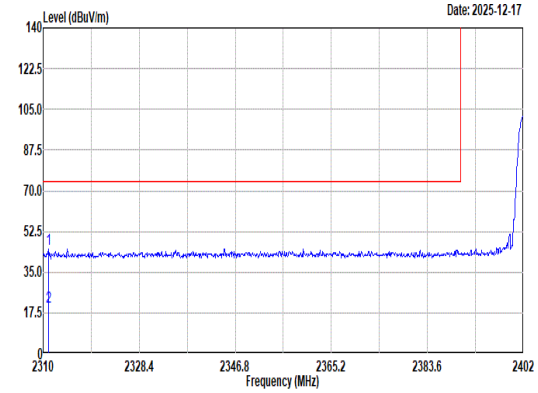
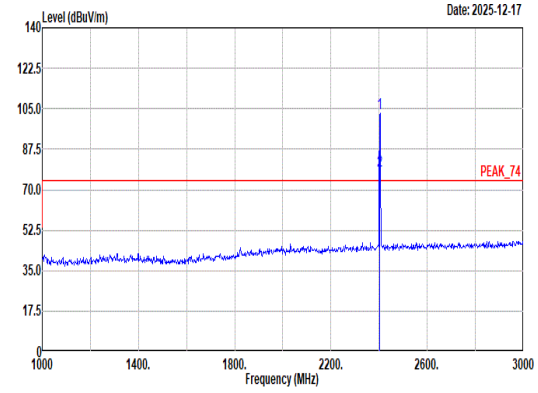
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	2480.00	106.87	------	------	100.81	32.22	8.52	34.68	0.00	100	297	Peak
2	2480.00	82.11	------	------	--	--	--	--	--	--	--	Average

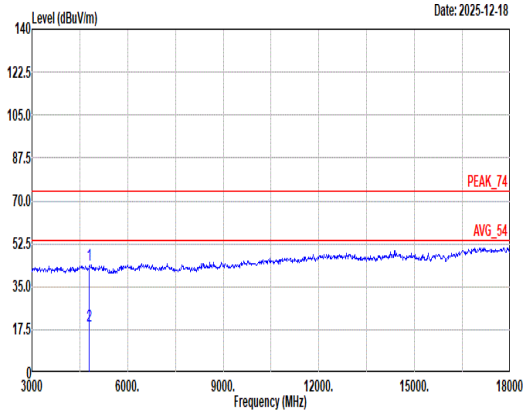
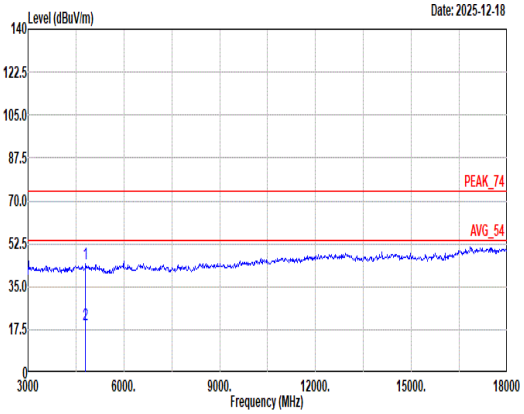
Mode	6	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.62 46.12 74.00 -27.88 39.86 32.40 8.54 34.68 0.00 325 0 Peak 2 2499.62 21.36 54.00 -32.64 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.31 ------ ------ 95.25 32.22 8.52 34.68 0.00 325 0 Peak 2 2480.00 76.55 ------ ------ -- -- -- -- -- -- -- Average

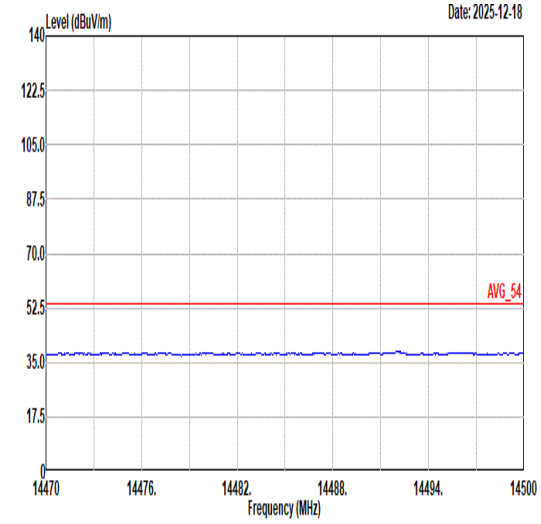
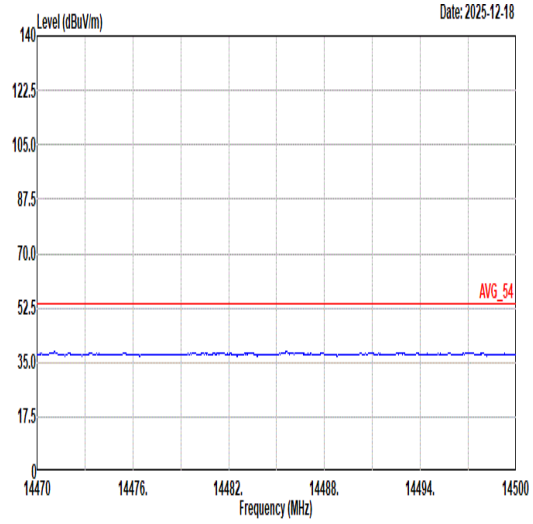
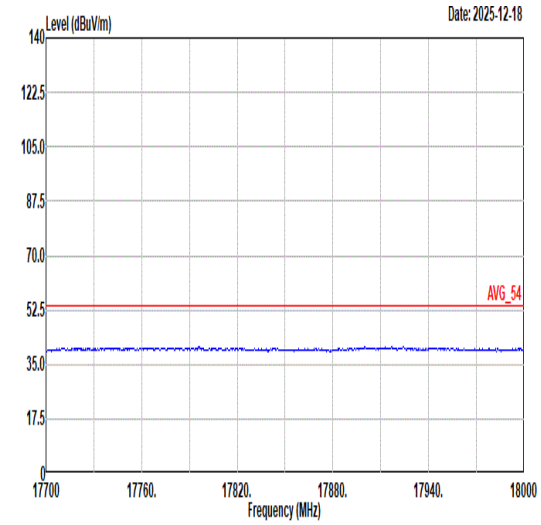
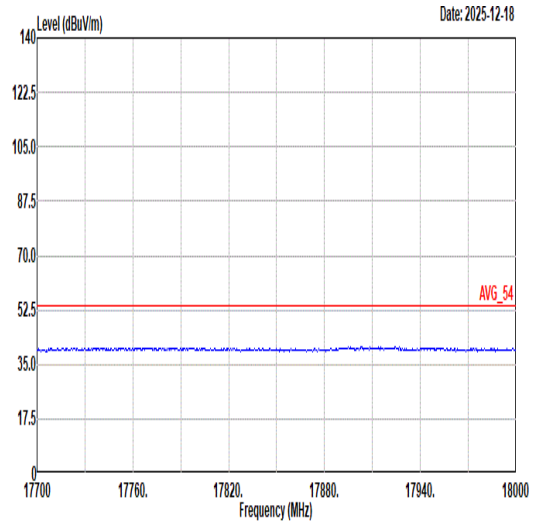
Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.94 74.00 -31.06 53.64 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.18 54.00 -35.82 -- -- -- -- -- -- -- Average 3 7440.00 42.12 74.00 -31.88 48.35 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.36 54.00 -36.64 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.80 74.00 -31.20 53.50 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.04 54.00 -35.96 -- -- -- -- -- -- -- Average 3 7440.00 42.49 74.00 -31.51 48.72 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.73 54.00 -36.27 -- -- -- -- -- -- -- Average

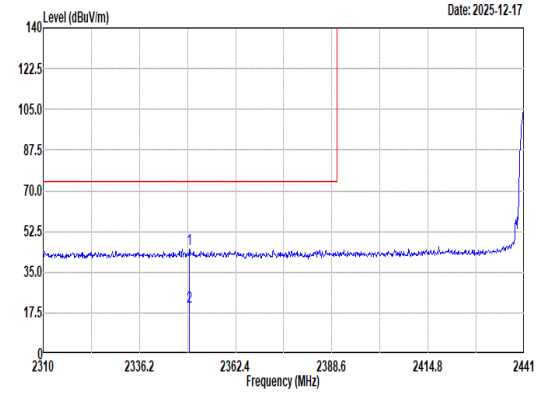
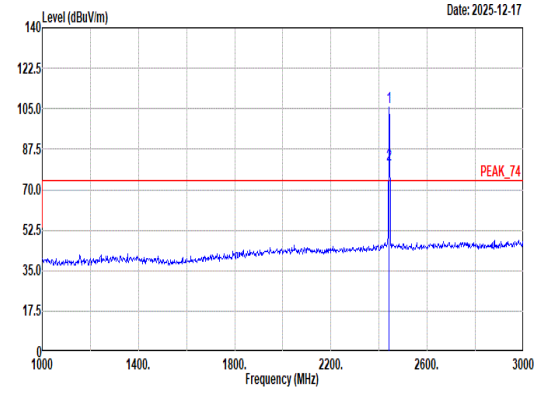
Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

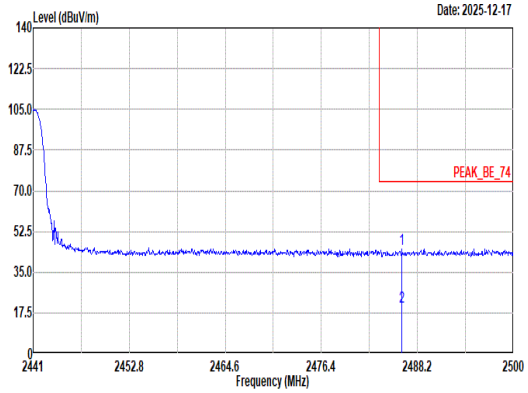
Mode	7	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2331.44 44.87 74.00 -29.13 39.18 32.10 8.25 34.66 0.00 100 299 Peak 2 2331.44 20.11 54.00 -33.89 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 105.96 ------ ------ 100.20 32.04 8.39 34.67 0.00 100 299 Peak 2 2402.00 81.20 ------ ------ -- -- -- -- -- -- -- Average

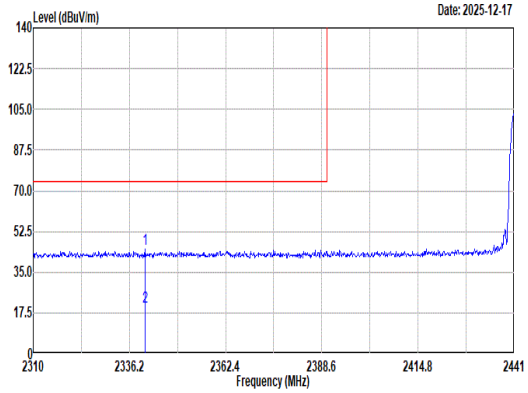
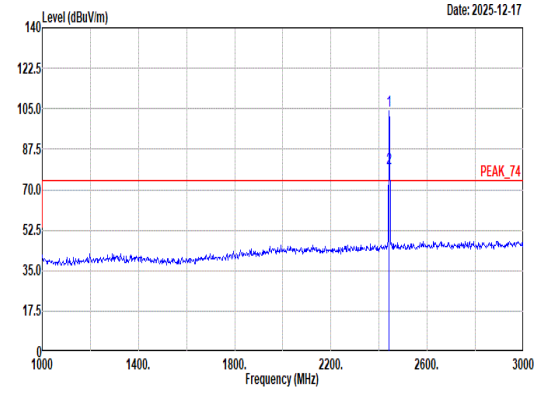
Mode	7	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2311.01 44.86 74.00 -29.14 39.21 32.09 8.22 34.66 0.00 399 0 Peak 2 2311.01 20.10 54.00 -33.90 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 102.84 ------ ------ 97.08 32.04 8.39 34.67 0.00 399 0 Peak 2 2402.00 78.08 ------ ------ -- -- -- -- -- -- -- Average

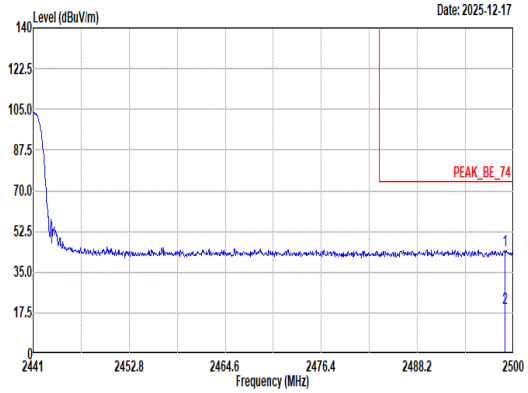
Mode	7	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.81 74.00 -30.19 54.84 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 19.05 54.00 -34.95 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 44.46 74.00 -29.54 55.49 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 19.70 54.00 -34.30 -- -- -- -- -- -- -- Average

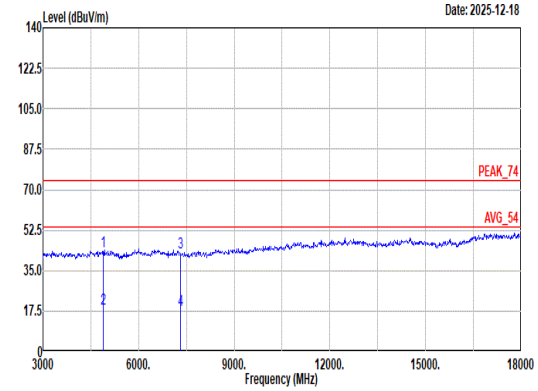
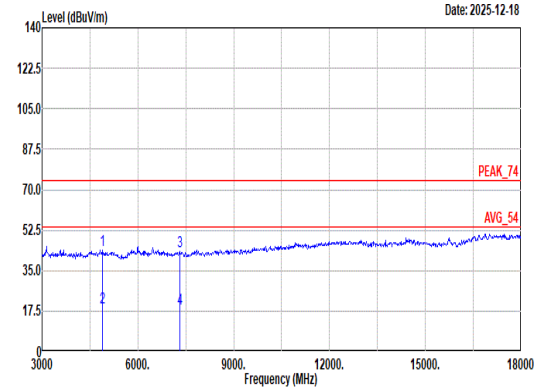
Mode	7	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

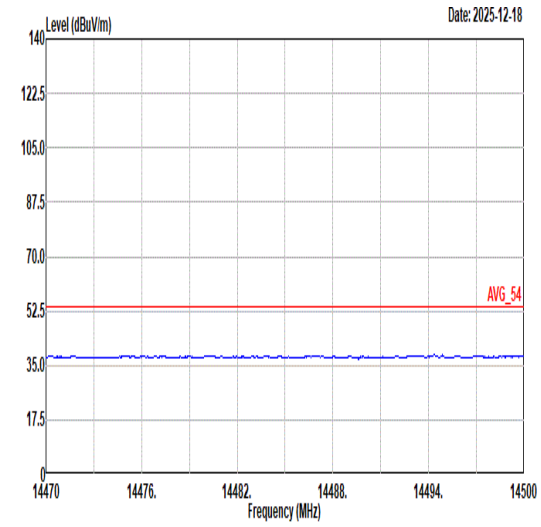
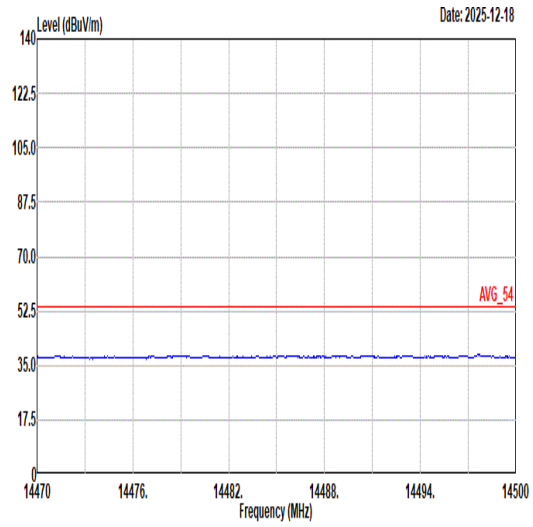
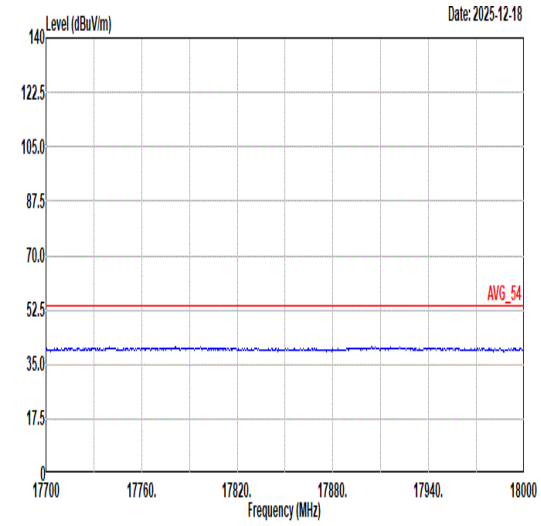
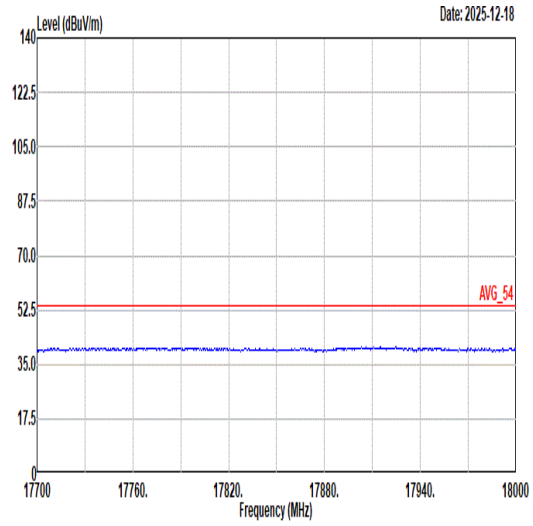
Mode	8	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2349.82 44.93 74.00 -29.07 39.20 32.10 8.29 34.66 0.00 122 299 Peak 2 2349.82 20.17 54.00 -33.83 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 105.68 ------ ------ 99.88 32.02 8.45 34.67 0.00 122 299 Peak 2 2441.00 80.92 ------ ------ -- -- -- -- -- -- -- Average

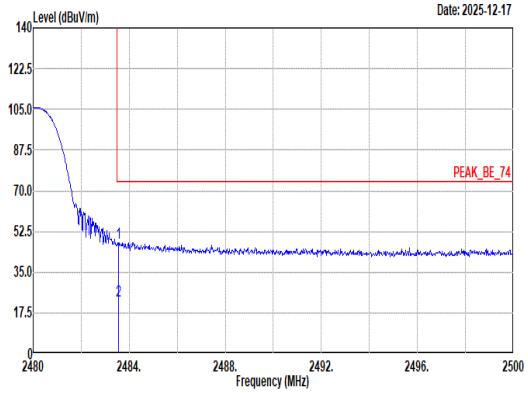
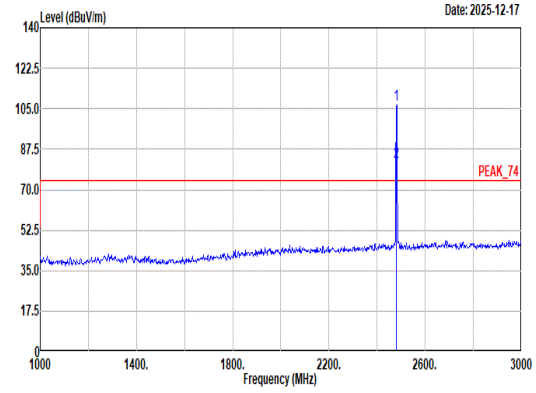
Mode	8	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.31 44.79 74.00 -29.21 38.69 32.26 8.52 34.68 0.00 122 299 Peak 2 2486.31 20.03 54.00 -33.97 -- -- -- -- -- -- -- AVERAGE	Blank

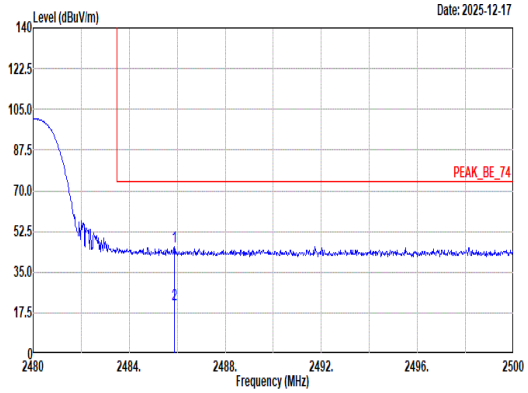
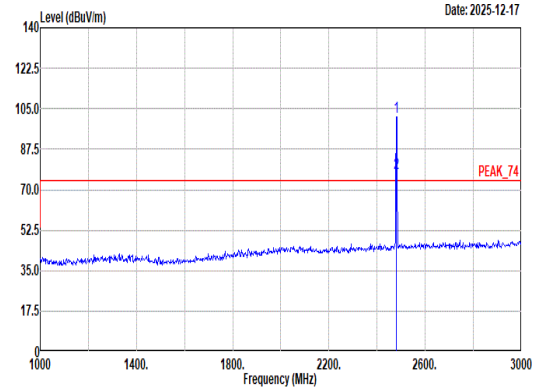
Mode	8	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2340.39 45.09 74.00 -28.91 39.38 32.10 8.27 34.66 0.00 389 0 Peak 2 2340.39 20.33 54.00 -33.67 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 104.03 ------ ------ 98.23 32.02 8.45 34.67 0.00 389 0 Peak 2 2441.00 79.27 ------ ------ -- -- -- -- -- -- -- Average

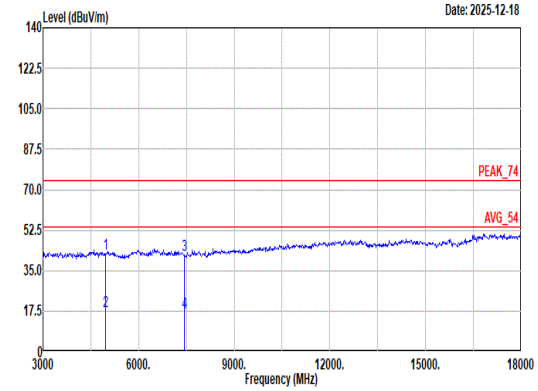
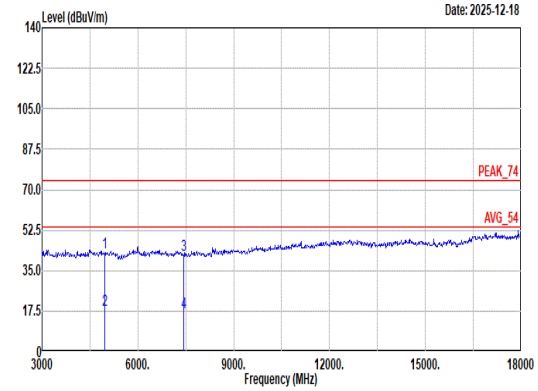
Mode	8	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.00 44.54 74.00 -29.46 38.29 32.39 8.54 34.68 0.00 389 0 Peak 2 2499.00 19.78 54.00 -34.22 -- -- -- -- -- -- -- AVERAGE	Blank

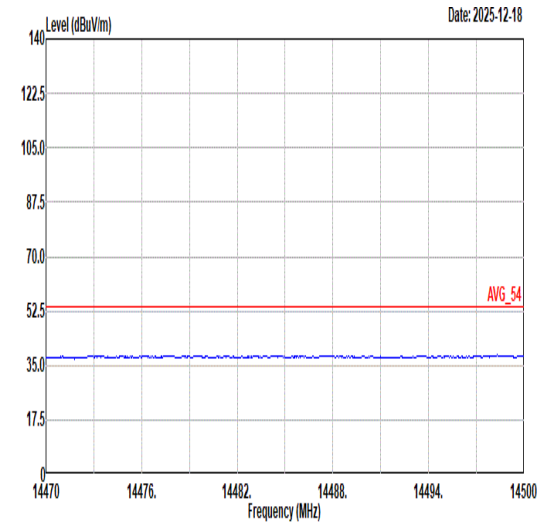
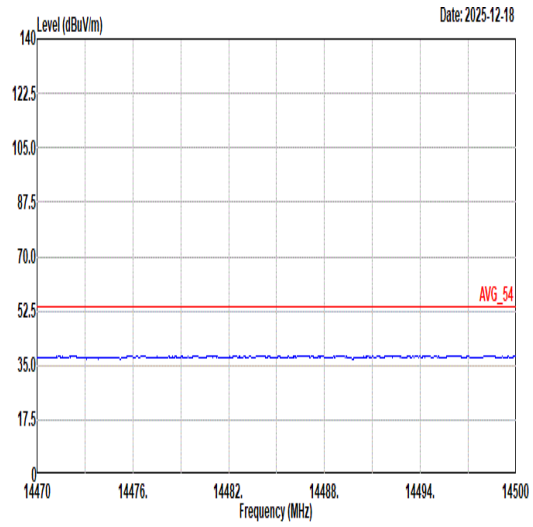
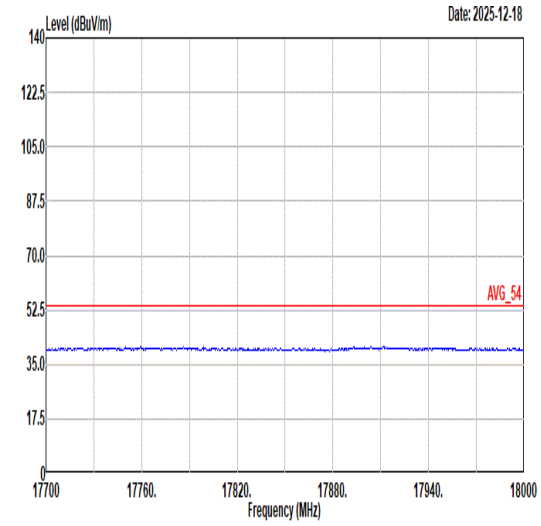
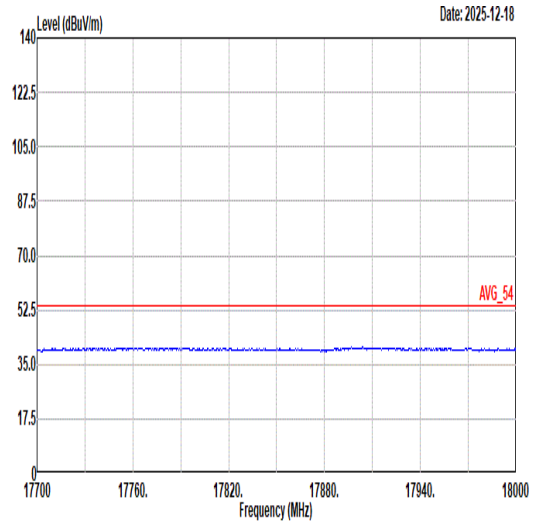
Mode	8	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.30 74.00 -30.70 54.23 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.54 54.00 -35.46 -- -- -- -- -- -- -- Average 3 7323.00 42.76 74.00 -31.24 48.94 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.00 54.00 -36.00 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.79 74.00 -30.21 54.72 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 19.03 54.00 -34.97 -- -- -- -- -- -- -- Average 3 7323.00 43.27 74.00 -30.73 49.45 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.51 54.00 -35.49 -- -- -- -- -- -- -- Average

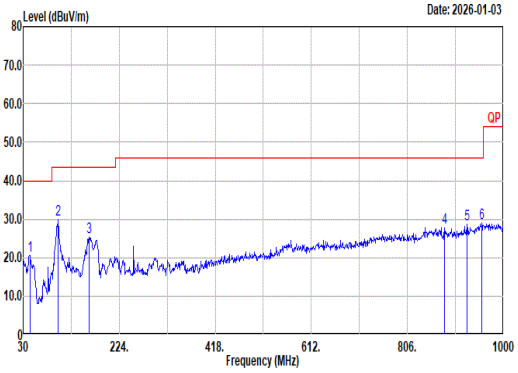
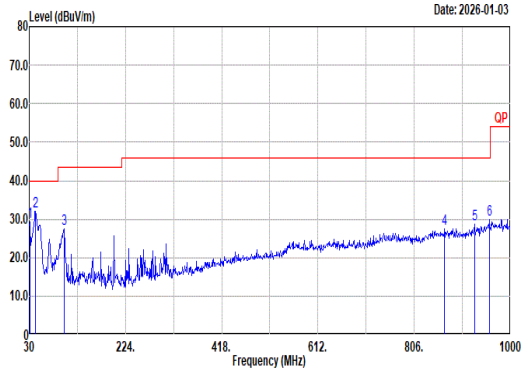
Mode	8	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

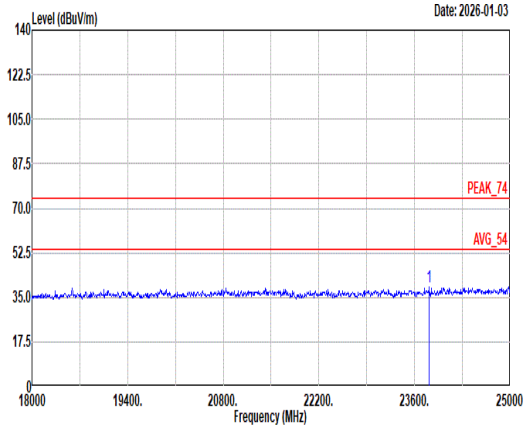
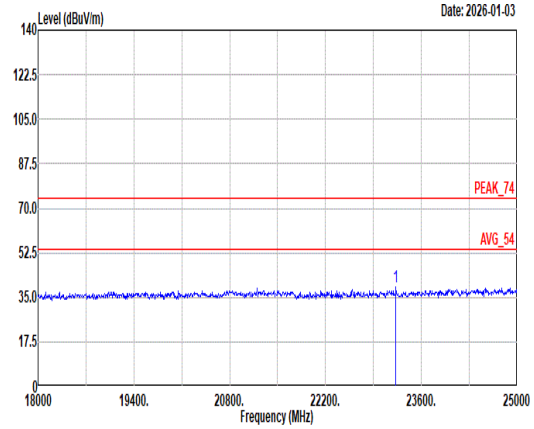
Mode	9	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.56 47.61 74.00 -26.39 41.53 32.24 8.52 34.68 0.00 100 300 Peak 2 2483.56 22.85 54.00 -31.15 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 106.53 ------ ------ 100.47 32.22 8.52 34.68 0.00 100 300 Peak 2 2480.00 81.77 ------ ------ -- -- -- -- -- -- -- Average

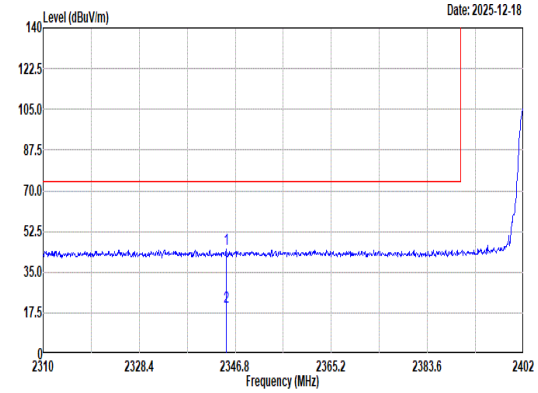
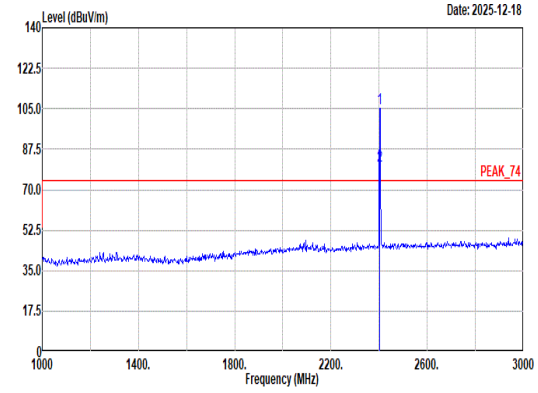
Mode	9	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.88 45.85 74.00 -28.15 39.75 32.26 8.52 34.68 0.00 335 0 Peak 2 2485.88 21.09 54.00 -32.91 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.64 ------ ------ 95.58 32.22 8.52 34.68 0.00 335 0 Peak 2 2480.00 76.88 ------ ------ -- -- -- -- -- -- -- Average

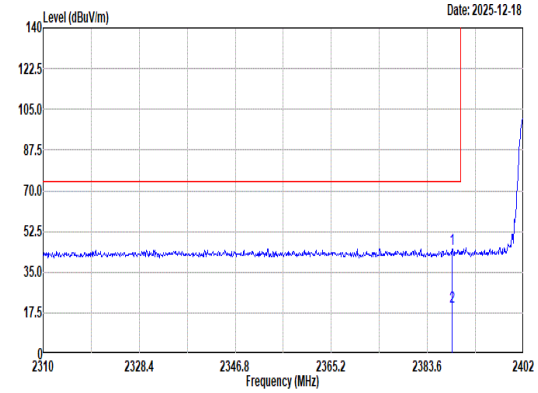
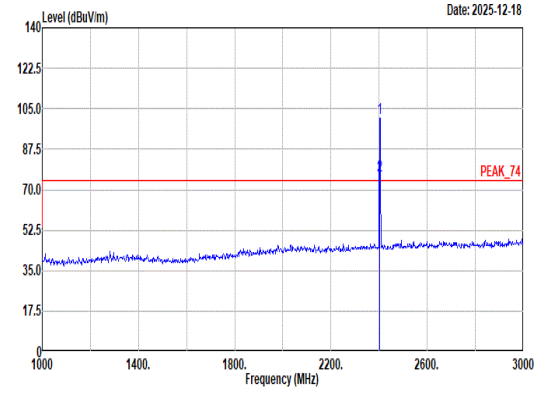
Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.18 74.00 -31.82 52.88 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.42 54.00 -36.58 -- -- -- -- -- -- -- Average 3 7440.00 41.90 74.00 -32.10 48.13 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.14 54.00 -36.86 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.55 74.00 -31.45 53.25 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.79 54.00 -36.21 -- -- -- -- -- -- -- Average 3 7440.00 41.59 74.00 -32.41 47.82 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 16.83 54.00 -37.17 -- -- -- -- -- -- -- Average

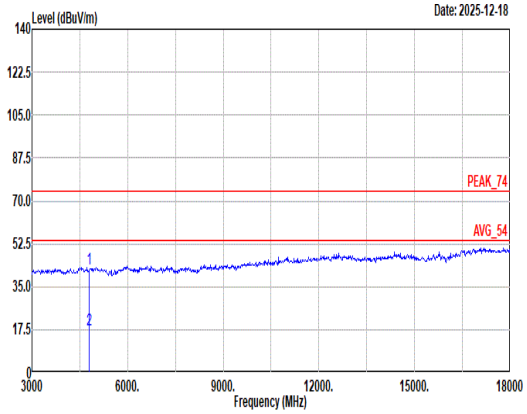
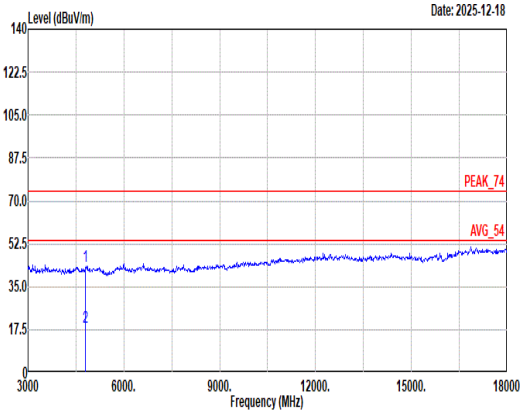
Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

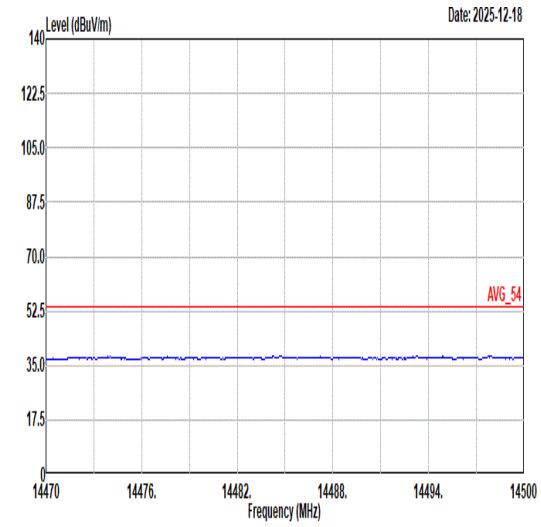
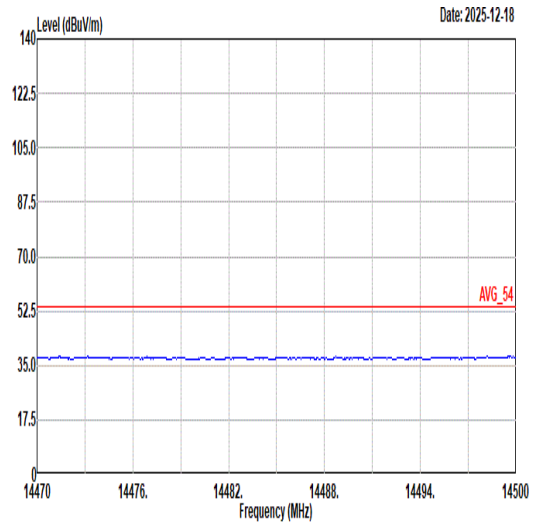
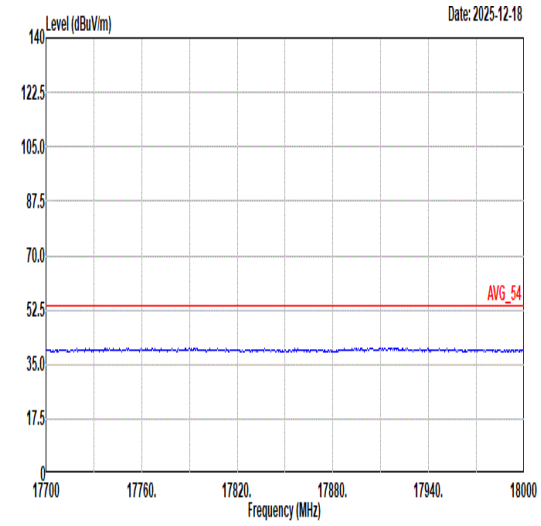
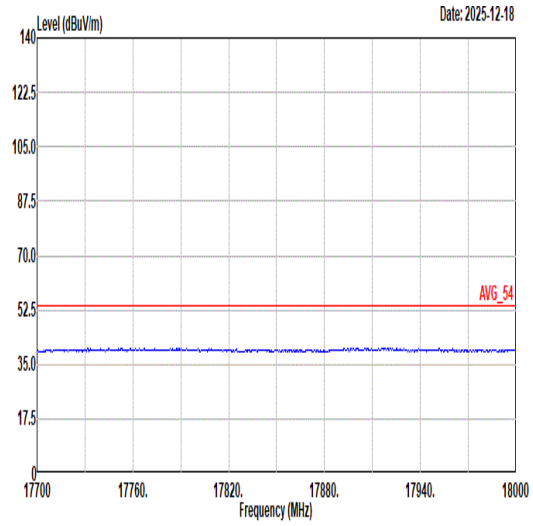
Mode	10	
	LF	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
QP/ Peak	 Site : 03CH07-HY Condition: QP 3m Bilog_35419 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 43.58 20.62 40.00 -19.38 31.73 17.71 1.21 30.03 0.00 -- -- Peak 2 100.81 30.00 43.50 -13.50 41.94 16.19 1.80 29.93 0.00 -- -- Peak 3 163.86 25.46 43.50 -18.04 36.95 16.08 2.26 29.83 0.00 -- -- Peak 4 881.66 27.83 46.00 -18.17 22.78 29.09 5.10 29.14 0.00 -- -- Peak 5 926.28 28.55 46.00 -17.45 22.77 29.47 5.23 28.92 0.00 -- -- Peak 6 956.35 28.87 46.00 -17.13 21.45 30.80 5.34 28.72 0.00 -- -- Peak	 Site : 03CH07-HY Condition: QP 3m Bilog_35419 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 30.97 29.25 40.00 -10.75 34.56 23.64 1.04 29.99 0.00 -- -- Peak 2 42.61 31.90 40.00 -8.10 42.52 18.21 1.20 30.03 0.00 -- -- Peak 3 99.84 27.60 43.50 -15.90 39.71 16.03 1.79 29.93 0.00 -- -- Peak 4 867.11 27.58 46.00 -18.42 22.45 29.24 5.07 29.18 0.00 -- -- Peak 5 927.25 28.56 46.00 -17.44 22.75 29.49 5.23 28.91 0.00 -- -- Peak 6 957.32 29.81 46.00 -16.19 22.33 30.84 5.35 28.71 0.00 -- -- Peak

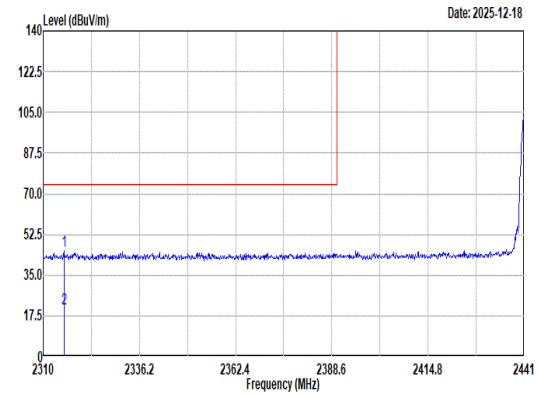
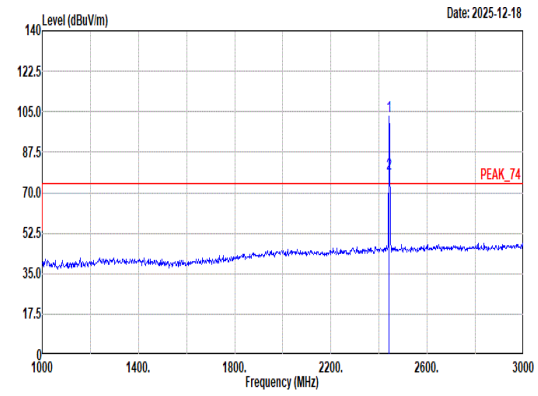
Mode	11	
	SHF	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	5	
Pol.	Horizontal	Vertical
Peak	 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170991 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 23817.00 39.06 74.00 -34.94 49.92 38.60 18.16 58.08 -9.54 -- -- Peak	 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170991 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 23229.00 39.19 74.00 -34.81 50.78 38.80 17.93 58.78 -9.54 -- -- Peak

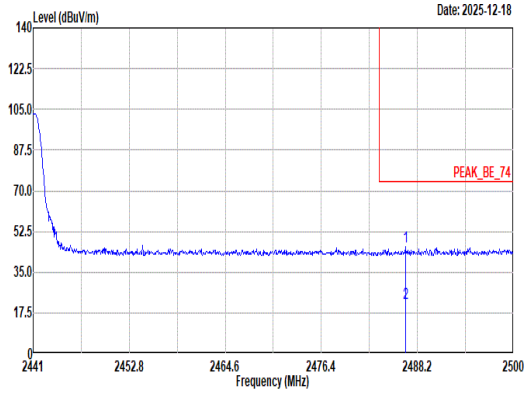
Mode	12	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2345.05 44.90 74.00 -29.10 39.18 32.10 8.28 34.66 0.00 400 195 Peak 2 2345.05 20.11 54.00 -33.89 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 105.13 ------ ------ 99.37 32.04 8.39 34.67 0.00 400 195 Peak 2 2402.00 80.34 ------ ------ -- -- -- -- -- -- -- Average

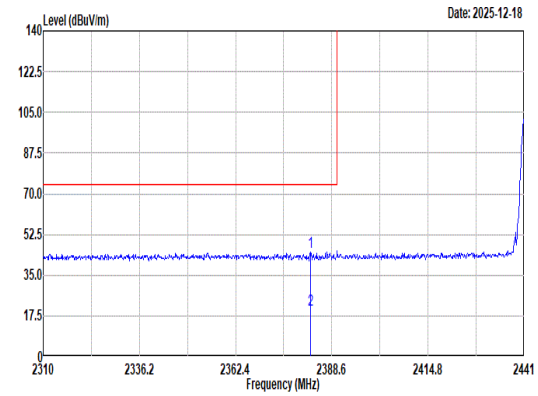
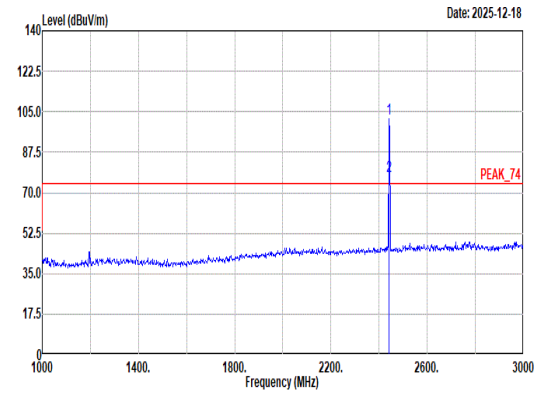
Mode	12	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.38 45.11 74.00 -28.89 39.32 32.10 8.36 34.67 0.00 104 306 Peak 2 2388.38 20.32 54.00 -33.68 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 101.01 ------ ------ 95.25 32.04 8.39 34.67 0.00 104 306 Peak 2 2402.00 76.22 ------ ------ -- -- -- -- -- -- -- Average

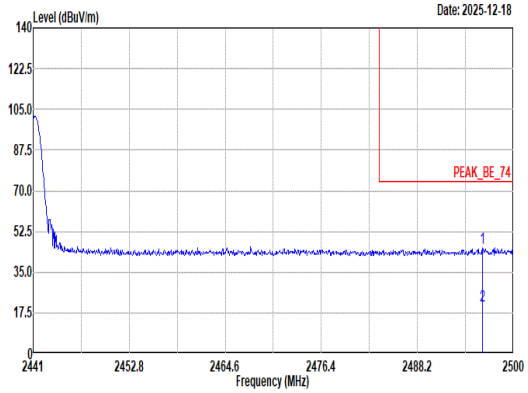
Mode	12	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 42.23 74.00 -31.77 53.26 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 17.44 54.00 -36.56 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.38 74.00 -30.62 54.41 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 18.59 54.00 -35.41 -- -- -- -- -- -- -- Average

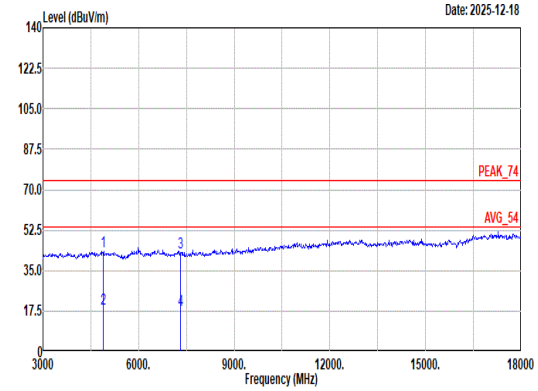
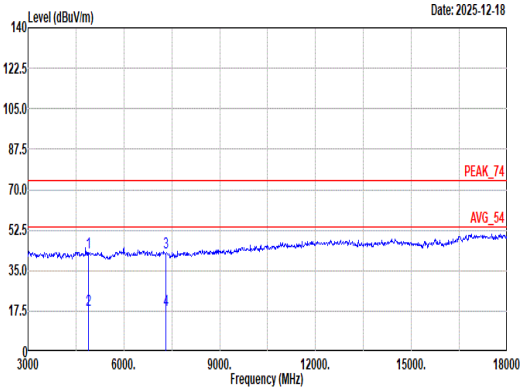
Mode	12	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

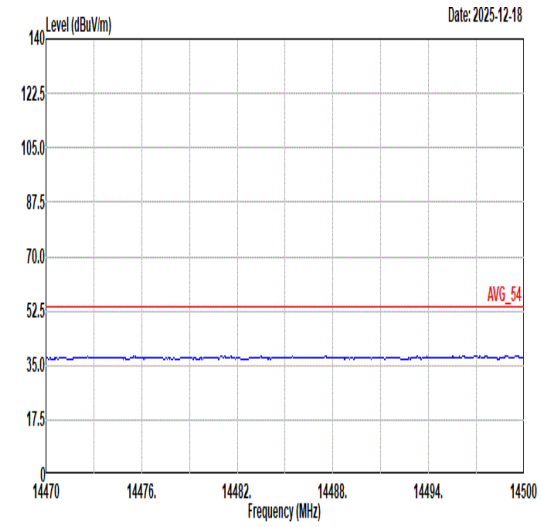
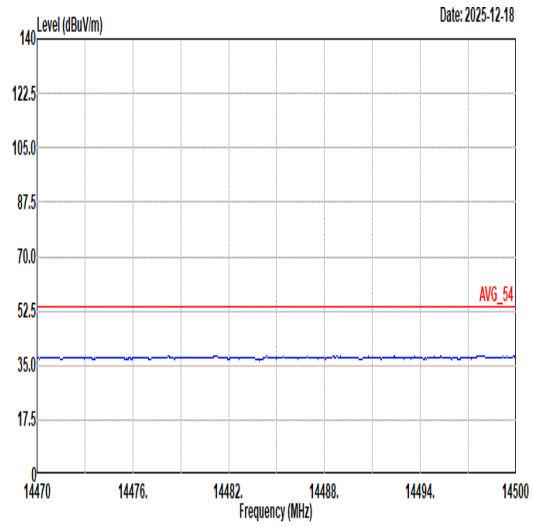
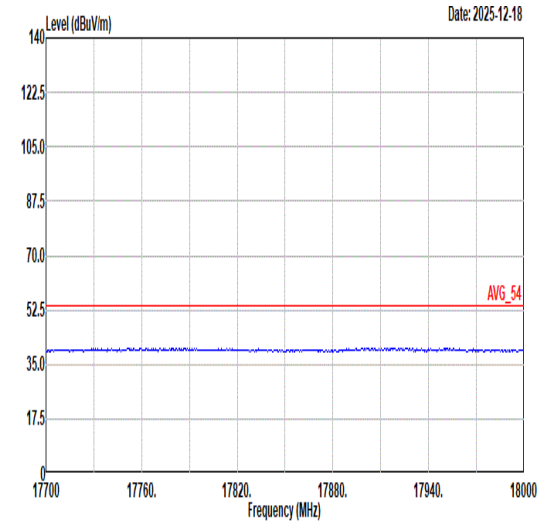
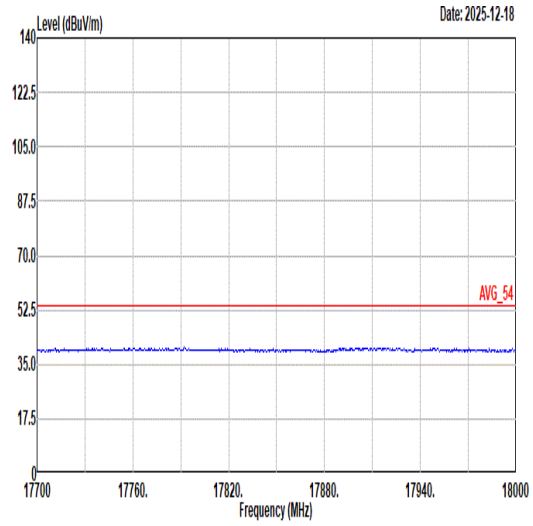
Mode	13	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2315.63 45.63 74.00 -28.37 40.03 32.04 8.22 34.66 0.00 229 0 Peak 2 2315.63 20.84 54.00 -33.16 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 103.16 ------ ------ 97.36 32.02 8.45 34.67 0.00 229 0 Peak 2 2441.00 78.37 ------ ------ -- -- -- -- -- -- -- Average

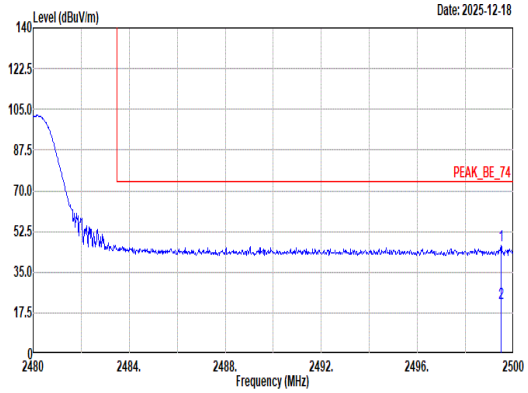
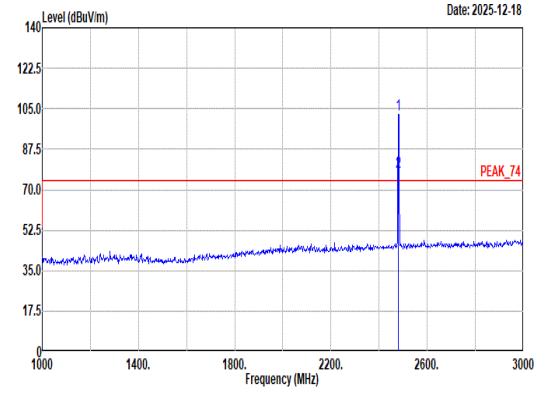
Mode	13	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.73 46.19 74.00 -27.81 40.08 32.27 8.52 34.68 0.00 229 0 Peak 2 2486.73 21.40 54.00 -32.60 -- -- -- -- -- -- -- AVERAGE	Blank

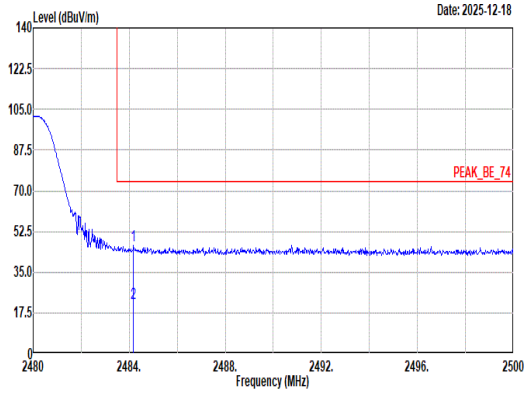
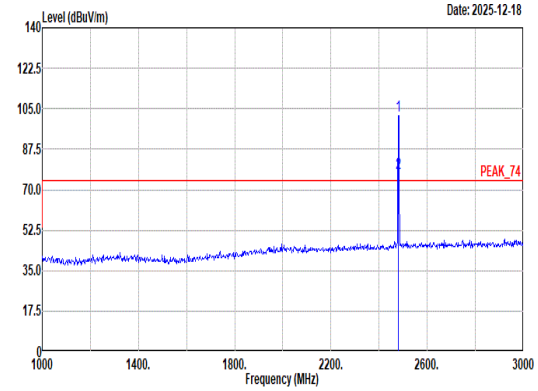
Mode	13	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2382.71 44.89 74.00 -29.11 39.11 32.10 8.35 34.67 0.00 398 142 Peak 2 2382.71 20.10 54.00 -33.90 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 101.81 ------ ------ 96.01 32.02 8.45 34.67 0.00 398 142 Peak 2 2441.00 77.02 ------ ------ -- -- -- -- -- -- -- Average

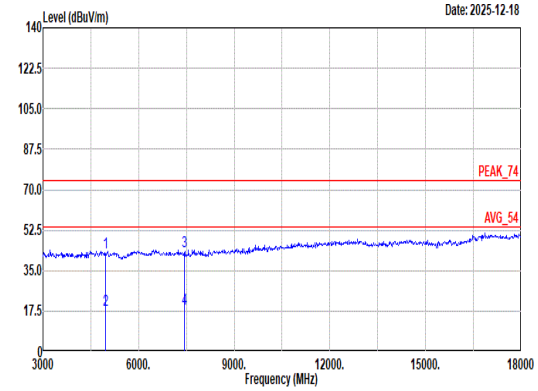
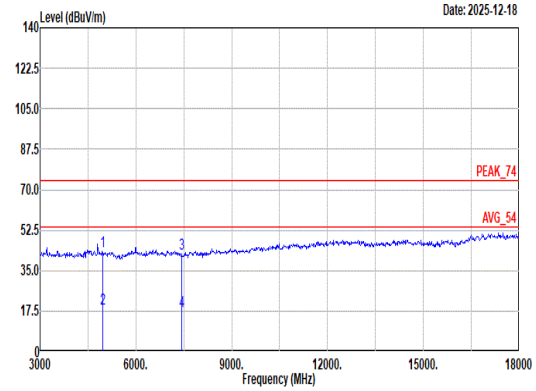
Mode	13	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2496.17 45.51 74.00 -28.49 39.29 32.36 8.54 34.68 0.00 398 142 Peak 2 2496.17 20.72 54.00 -33.28 -- -- -- -- -- -- -- AVERAGE	Blank

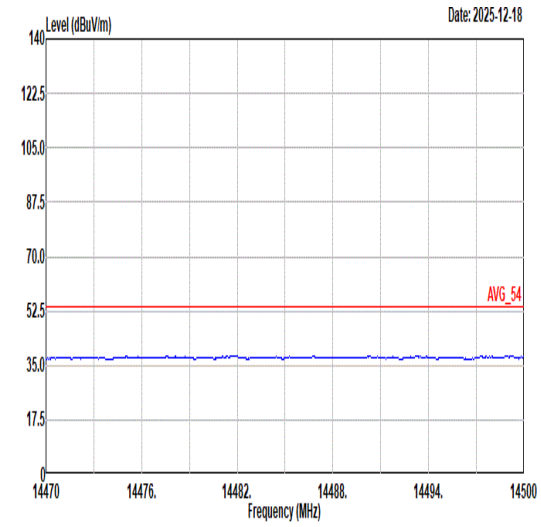
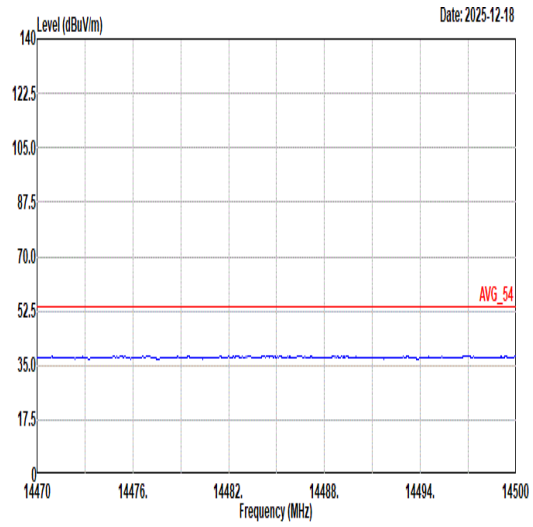
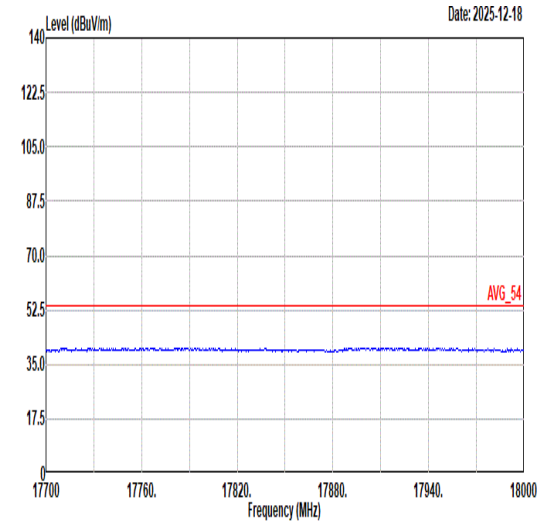
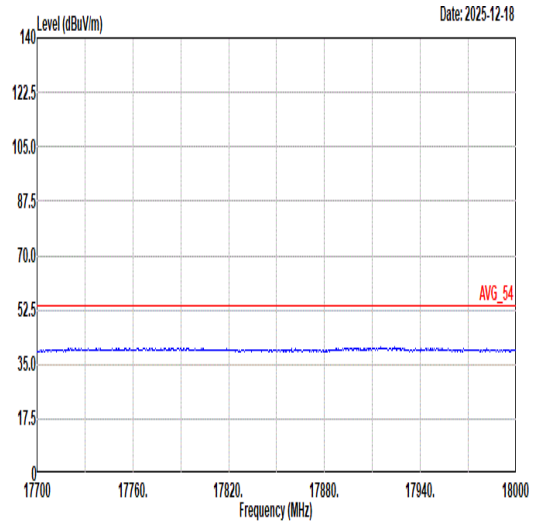
Mode	13	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.21 74.00 -30.79 54.14 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.42 54.00 -35.58 -- -- -- -- -- -- -- Average 3 7323.00 42.86 74.00 -31.14 49.04 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.07 54.00 -35.93 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 42.82 74.00 -31.18 53.75 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.03 54.00 -35.97 -- -- -- -- -- -- -- Average 3 7323.00 42.80 74.00 -31.20 48.98 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.01 54.00 -35.99 -- -- -- -- -- -- -- Average

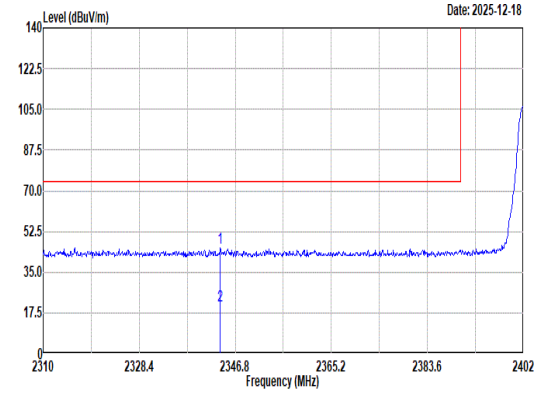
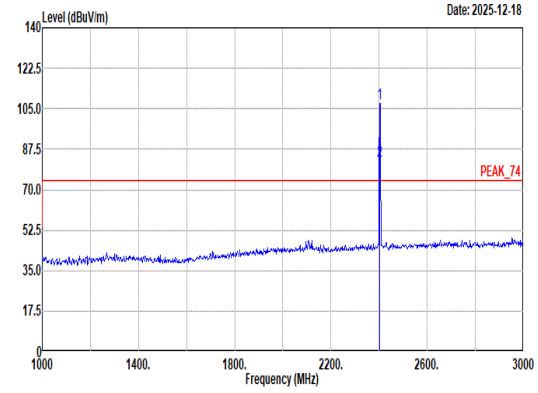
Mode	13	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

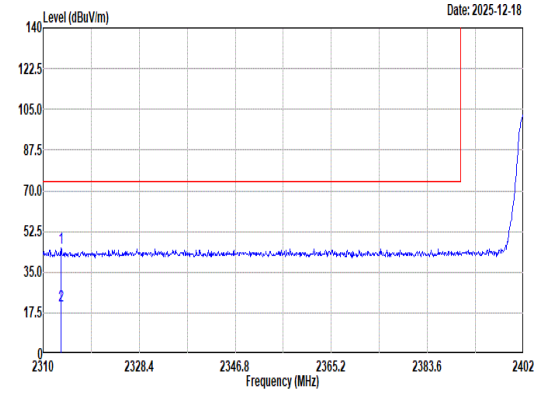
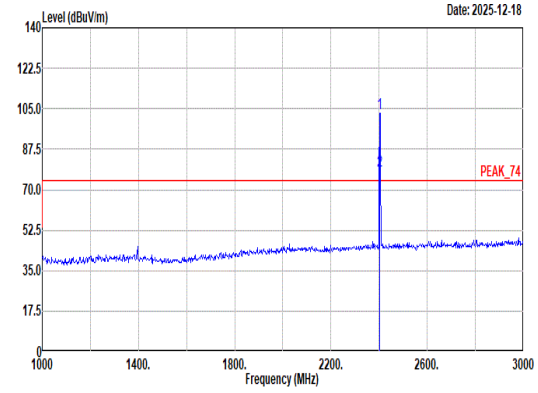
Mode	14	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.48 46.39 74.00 -27.61 40.14 32.39 8.54 34.68 0.00 362 0 Peak 2 2499.48 21.60 54.00 -32.40 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 102.39 ------ ------ 96.33 32.22 8.52 34.68 0.00 362 0 Peak 2 2480.00 77.60 ------ ------ -- -- -- -- -- -- -- Average

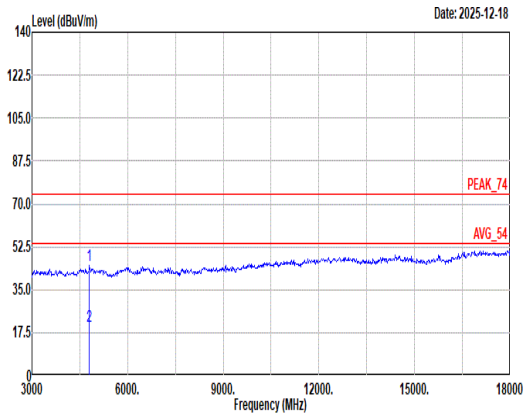
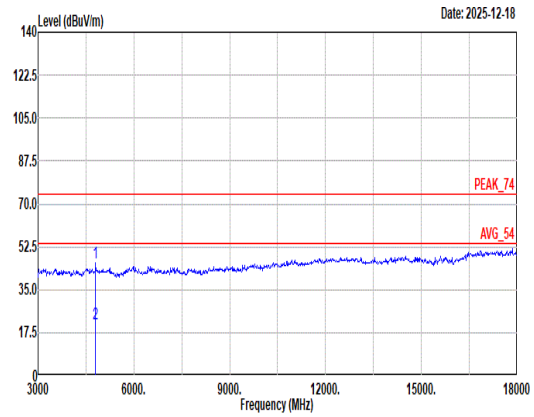
Mode	14	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.18 46.62 74.00 -27.38 40.54 32.24 8.52 34.68 0.00 400 116 Peak 2 2484.18 21.83 54.00 -32.17 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 102.06 ------ ------ 96.00 32.22 8.52 34.68 0.00 400 116 Peak 2 2480.00 77.27 ------ ------ -- -- -- -- -- -- -- Average

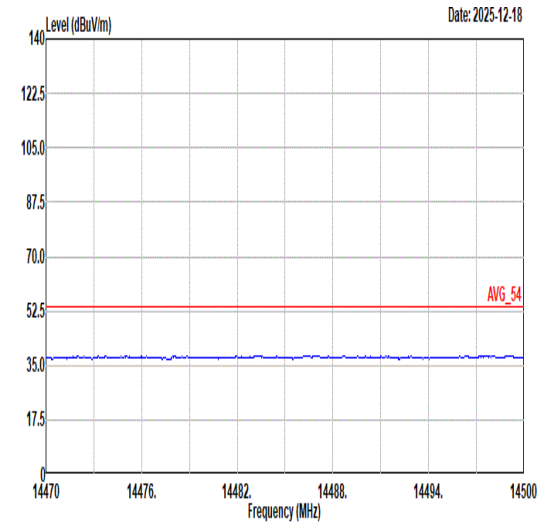
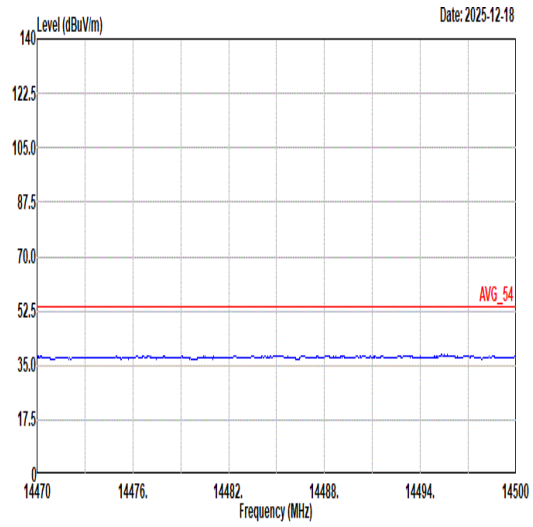
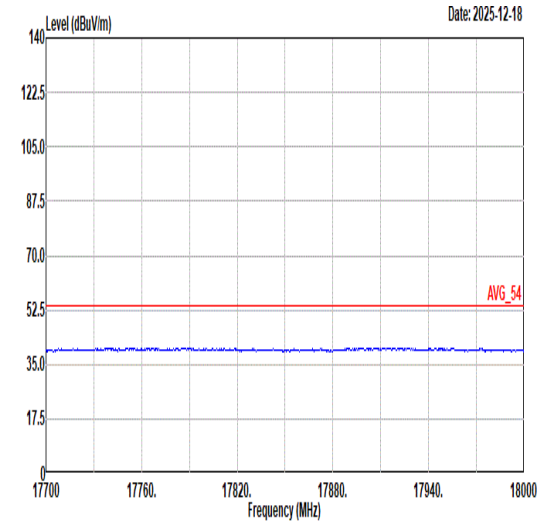
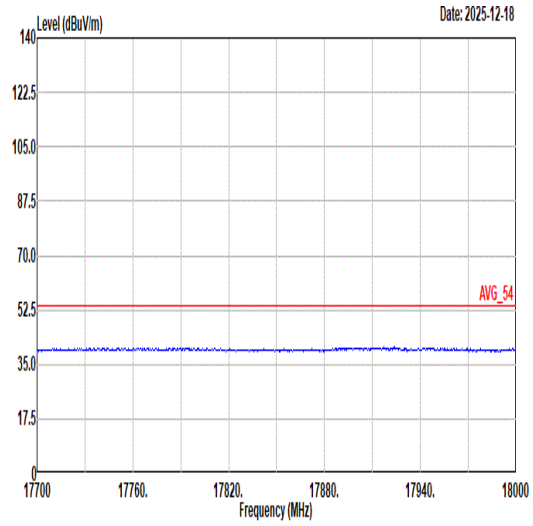
Mode	14	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 42.66 74.00 -31.34 53.36 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.87 54.00 -36.13 -- -- -- -- -- -- -- Average 3 7440.00 43.19 74.00 -30.81 49.42 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 18.40 54.00 -35.60 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 43.23 74.00 -30.77 53.93 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.44 54.00 -35.56 -- -- -- -- -- -- -- Average 3 7440.00 42.04 74.00 -31.96 48.27 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.25 54.00 -36.75 -- -- -- -- -- -- -- Average

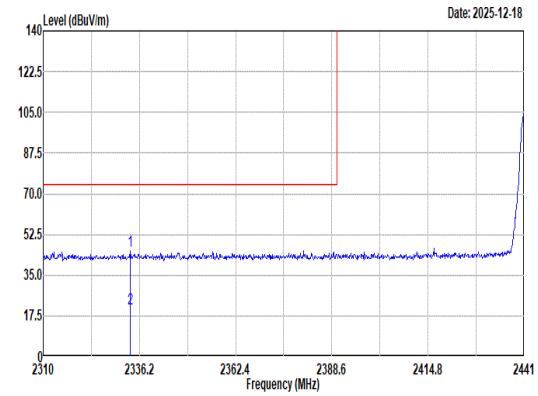
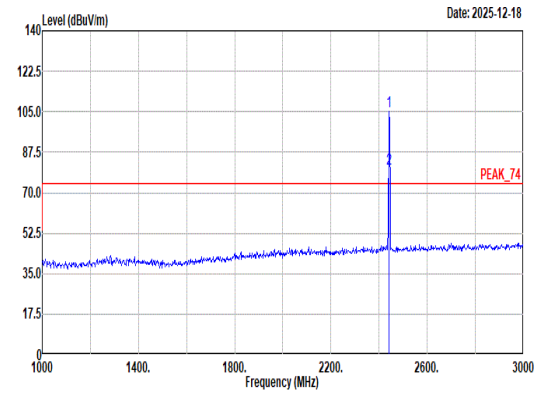
Mode	14	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

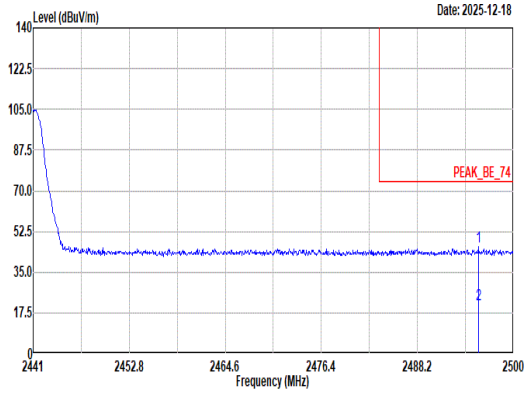
Mode	15	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2343.95 45.54 74.00 -28.46 39.82 32.10 8.28 34.66 0.00 400 195 Peak 2 2343.95 20.75 54.00 -33.25 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 107.10 ------ ------ 101.37 32.02 8.38 34.67 0.00 400 195 Peak 2 2402.00 82.31 ------ ------ -- -- -- -- -- -- -- Average

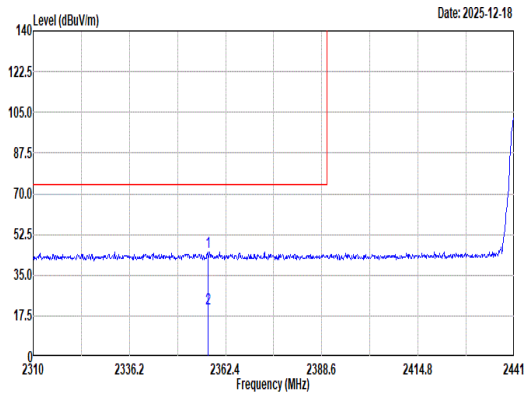
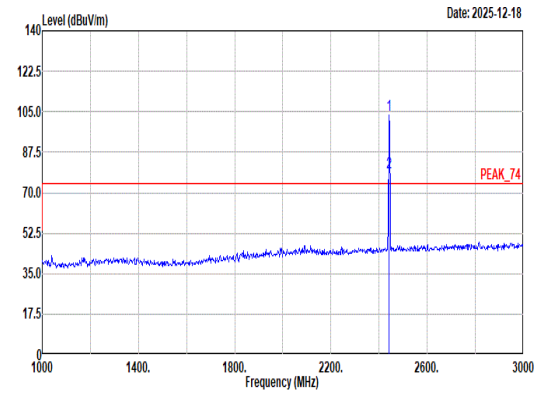
Mode	15	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2313.40 45.37 74.00 -28.63 39.74 32.07 8.22 34.66 0.00 104 305 Peak 2 2313.40 20.58 54.00 -33.42 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 102.85 ------ ------ 97.12 32.02 8.38 34.67 0.00 104 305 Peak 2 2402.00 78.06 ------ ------ -- -- -- -- -- -- -- Average

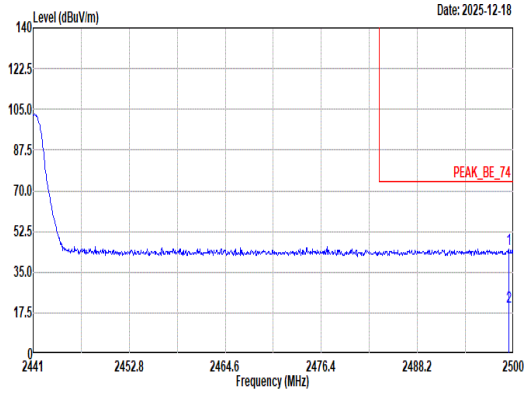
Mode	15	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 44.96 74.00 -29.04 55.99 34.39 11.93 58.41 1.06 300 116 Peak 2 4804.00 20.17 54.00 -33.83 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 45.80 74.00 -28.20 56.83 34.39 11.93 58.41 1.06 400 223 Peak 2 4804.00 21.01 54.00 -32.99 -- -- -- -- -- -- -- Average

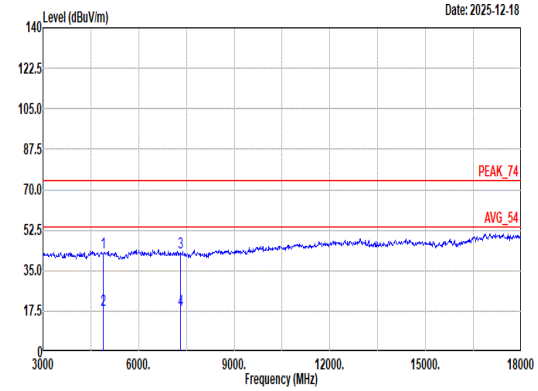
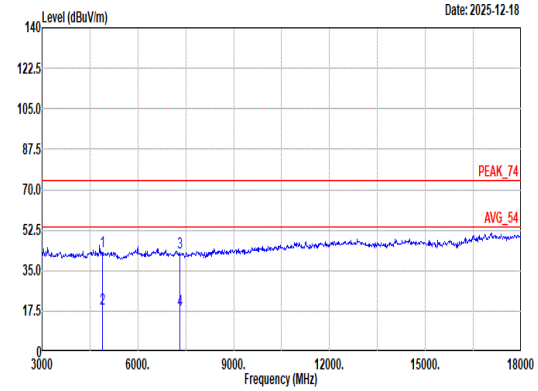
Mode	15	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

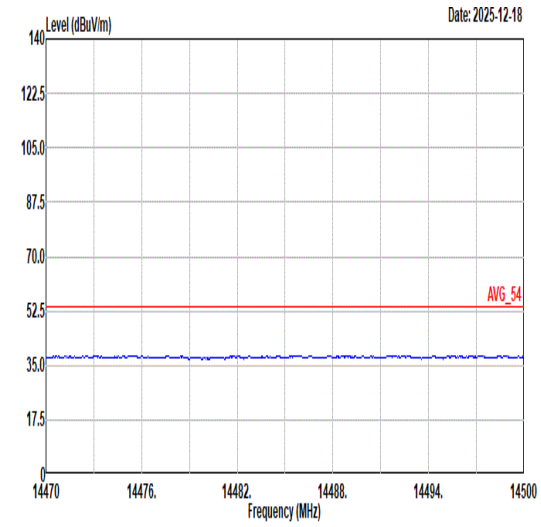
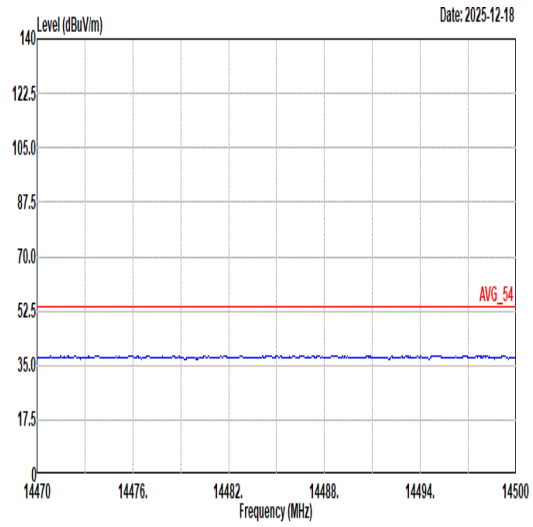
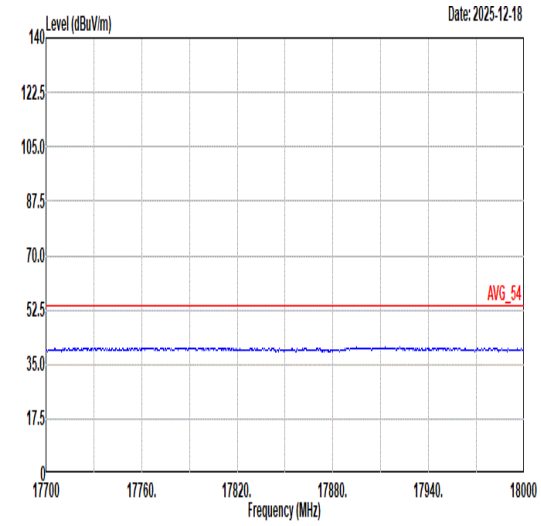
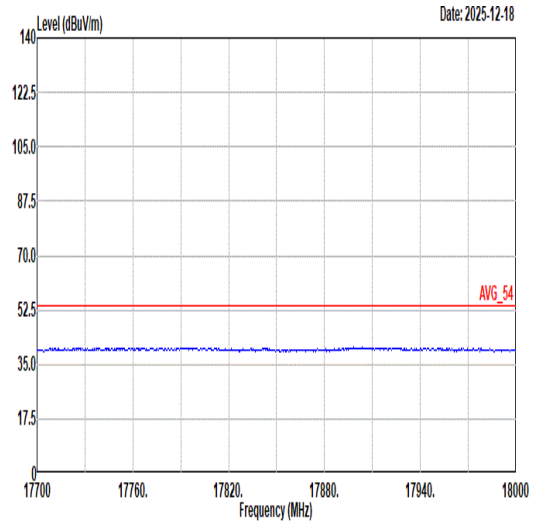
Mode	16	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2333.71 45.35 74.00 -28.65 39.65 32.10 8.26 34.66 0.00 229 0 Peak 2 2333.71 20.56 54.00 -33.44 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 105.25 ------ ------ 99.45 32.02 8.45 34.67 0.00 229 0 Peak 2 2441.00 80.46 ------ ------ -- -- -- -- -- -- -- Average

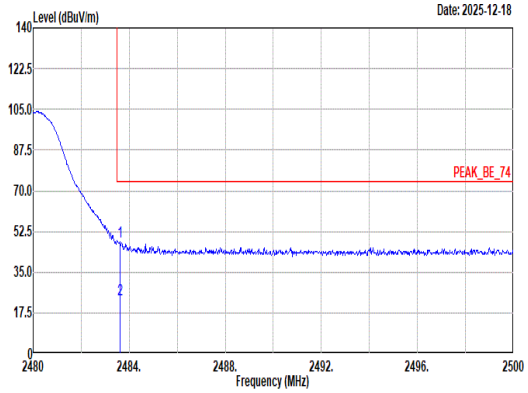
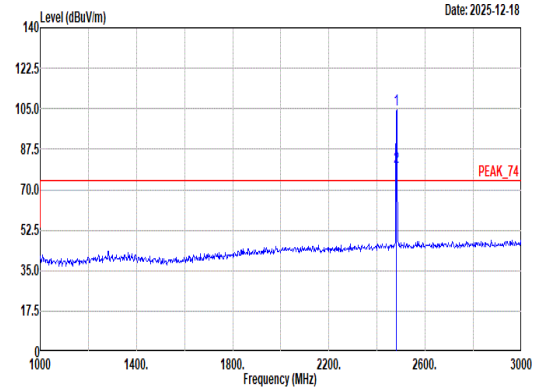
Mode	16	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2495.69 46.11 74.00 -27.89 39.89 32.36 8.54 34.68 0.00 229 0 Peak 2 2495.69 21.32 54.00 -32.68 -- -- -- -- -- -- -- AVERAGE	Blank

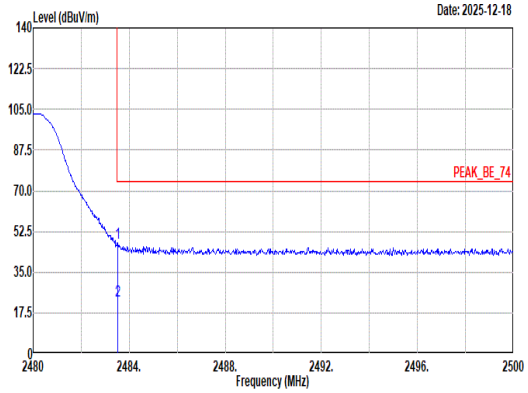
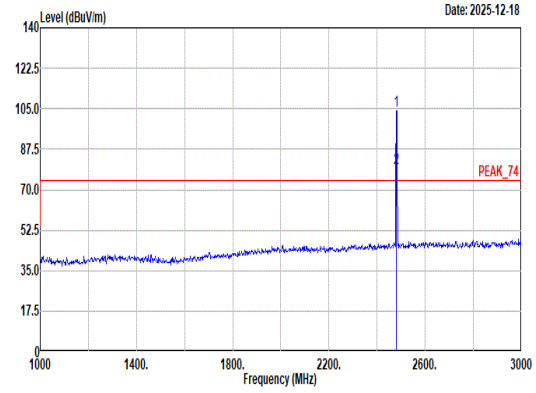
Mode	16	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2357.55 45.15 74.00 -28.85 39.49 32.02 8.30 34.66 0.00 400 141 Peak 2 2357.55 20.36 54.00 -33.64 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 103.55 ------ ------ 97.75 32.02 8.45 34.67 0.00 400 141 Peak 2 2441.00 78.76 ------ ------ -- -- -- -- -- -- -- Average

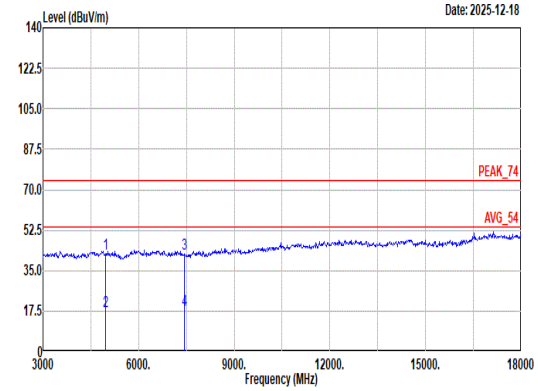
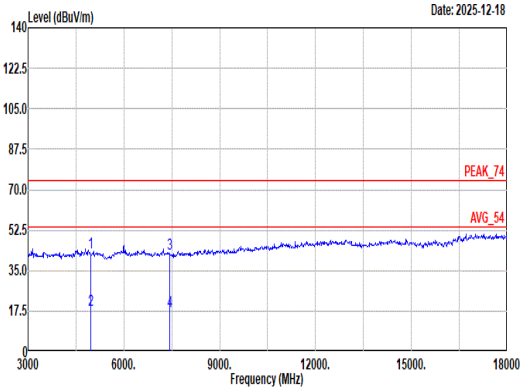
Mode	16	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.41 44.92 74.00 -29.08 38.67 32.39 8.54 34.68 0.00 400 141 Peak 2 2499.41 20.13 54.00 -33.87 -- -- -- -- -- -- -- AVERAGE	Blank

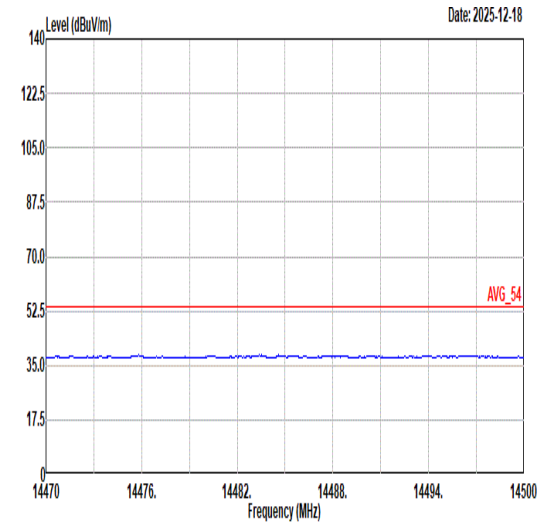
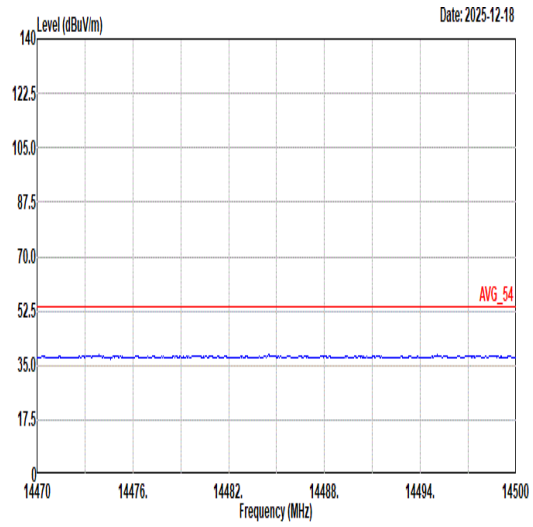
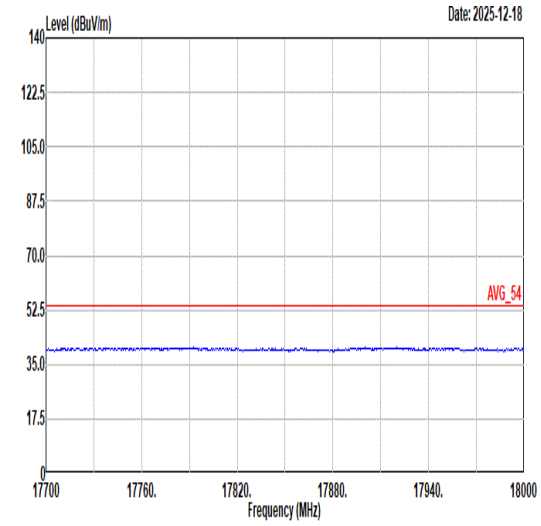
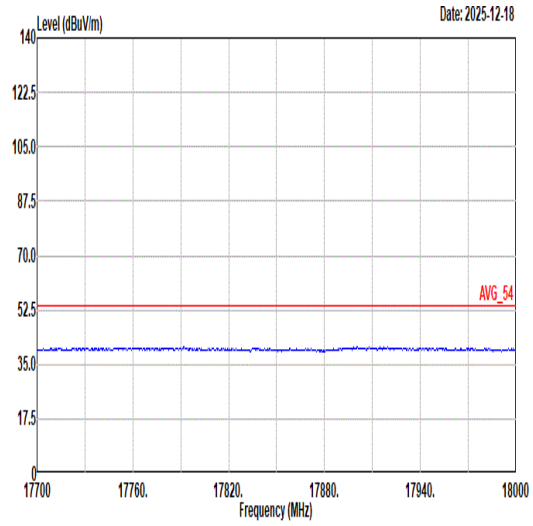
Mode	16	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 42.74 74.00 -31.26 53.67 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 17.95 54.00 -36.05 -- -- -- -- -- -- -- Average 3 7323.00 42.96 74.00 -31.04 49.14 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.17 54.00 -35.83 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.26 74.00 -30.74 54.19 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.47 54.00 -35.53 -- -- -- -- -- -- -- Average 3 7323.00 42.85 74.00 -31.15 49.03 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.06 54.00 -35.94 -- -- -- -- -- -- -- Average

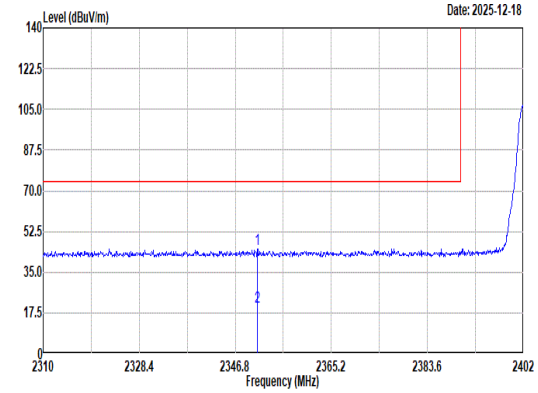
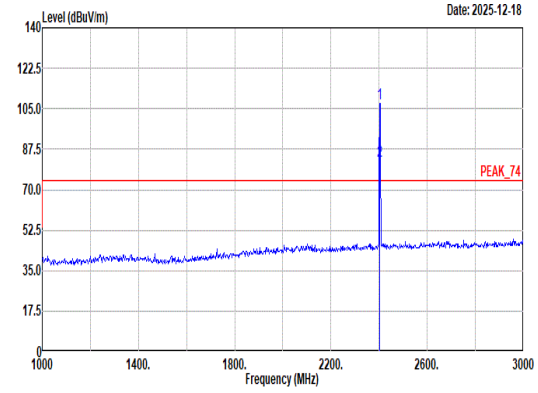
Mode	16	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

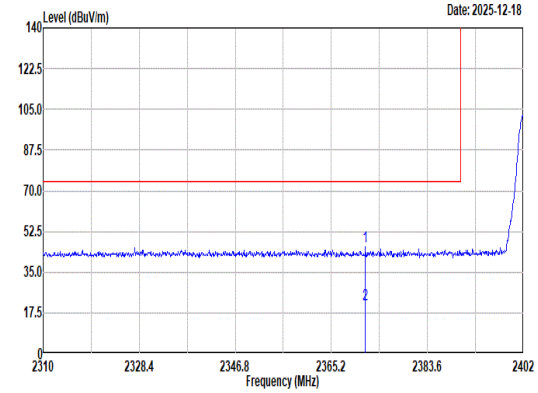
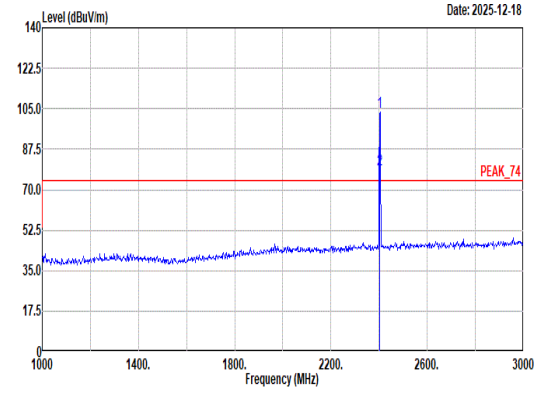
Mode	17	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.62 48.14 74.00 -25.86 42.06 32.24 8.52 34.68 0.00 364 5 Peak 2 2483.62 23.35 54.00 -30.65 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 104.68 ------ ------ 98.62 32.22 8.52 34.68 0.00 364 5 Peak 2 2480.00 79.89 ------ ------ -- -- -- -- -- -- -- Average

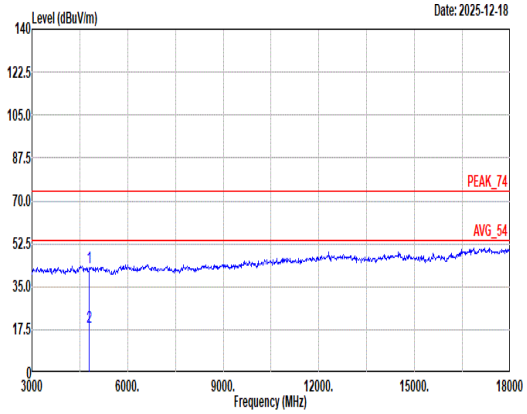
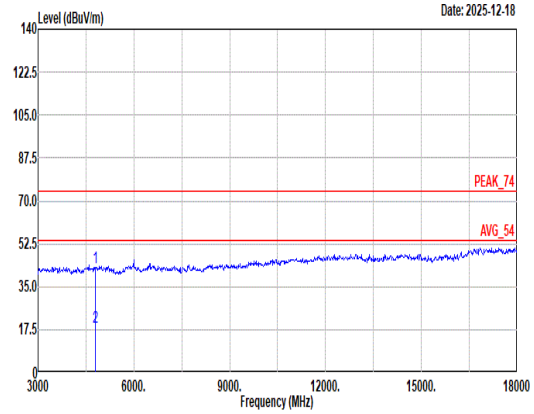
Mode	17	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 47.40 74.00 -26.60 41.32 32.24 8.52 34.68 0.00 399 116 Peak 2 2483.52 22.61 54.00 -31.39 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 103.98 ------ ------ 97.92 32.22 8.52 34.68 0.00 399 116 Peak 2 2480.00 79.19 ------ ------ -- -- -- -- -- -- -- Average

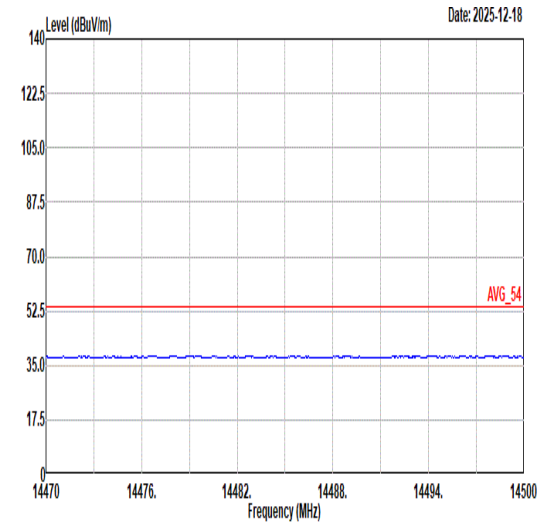
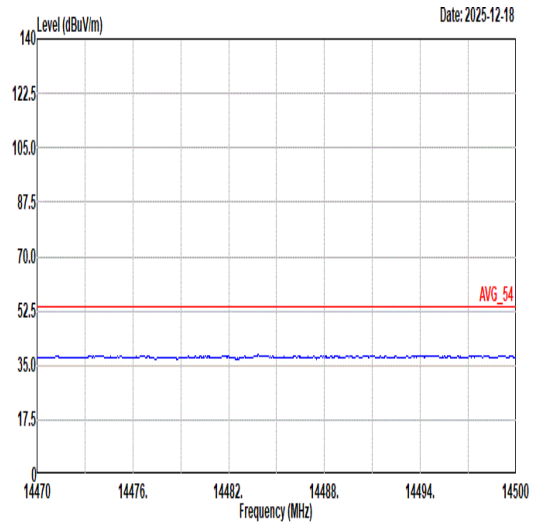
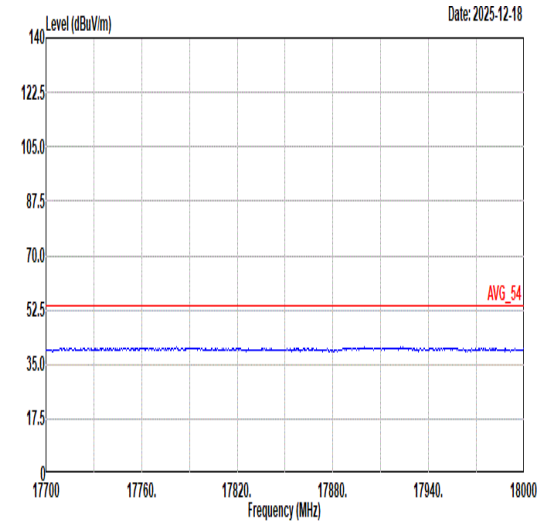
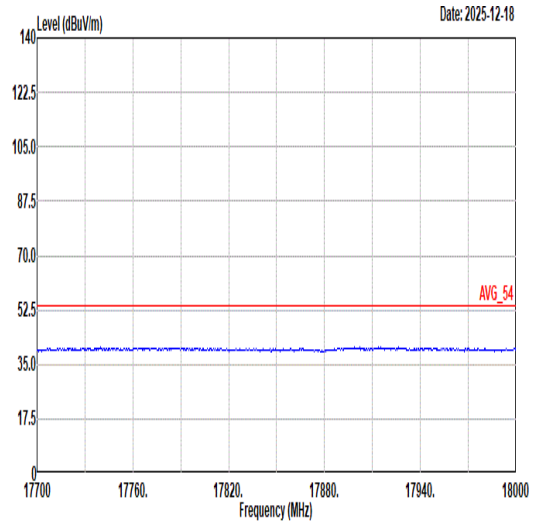
Mode	17	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 42.25 74.00 -31.75 52.95 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.46 54.00 -36.54 -- -- -- -- -- -- -- Average 3 7440.00 42.53 74.00 -31.47 48.76 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.74 54.00 -36.26 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 42.68 74.00 -31.32 53.38 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.89 54.00 -36.11 -- -- -- -- -- -- -- Average 3 7440.00 42.28 74.00 -31.72 48.51 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.49 54.00 -36.51 -- -- -- -- -- -- -- Average

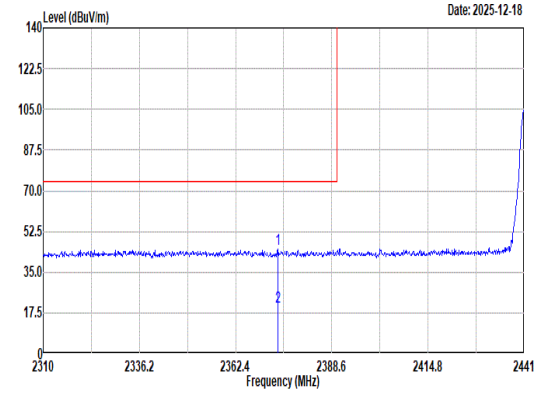
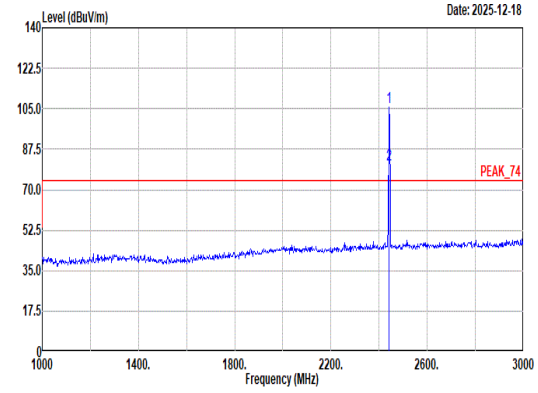
Mode	17	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

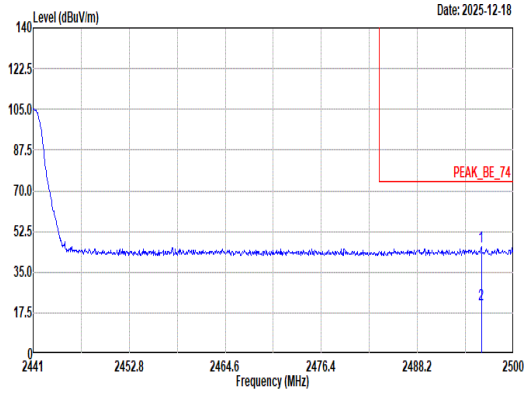
Mode	18	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2351.03 45.10 74.00 -28.90 39.38 32.09 8.29 34.66 0.00 400 196 Peak 2 2351.03 20.34 54.00 -33.66 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 107.13 ------ ------ 101.37 32.04 8.39 34.67 0.00 400 196 Peak 2 2402.00 82.37 ------ ------ -- -- -- -- -- -- -- Average

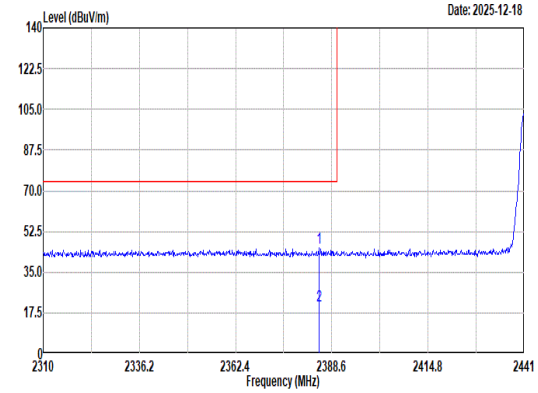
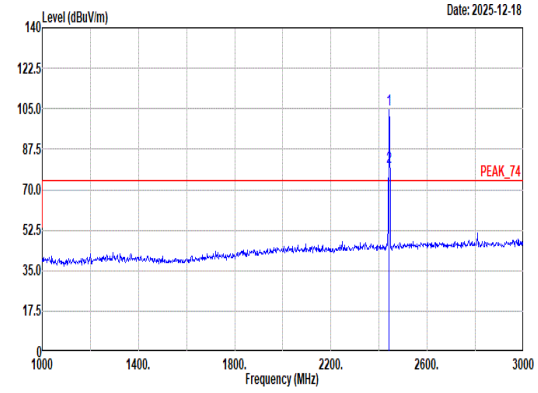
Mode	18	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2371.73 45.74 74.00 -28.26 40.05 32.02 8.33 34.66 0.00 103 305 Peak 2 2371.73 20.98 54.00 -33.02 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 103.30 ------ ------ 97.54 32.04 8.39 34.67 0.00 103 305 Peak 2 2402.00 78.54 ------ ------ -- -- -- -- -- -- -- Average

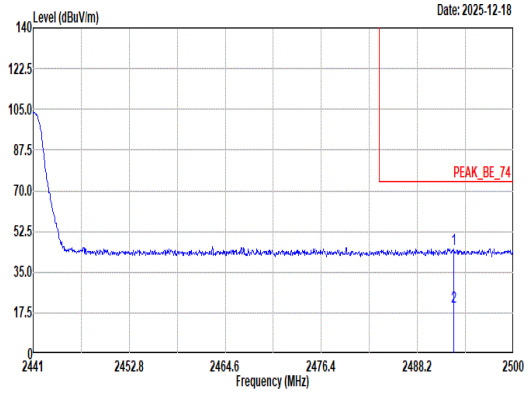
Mode	18	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.01 74.00 -30.99 54.04 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 18.25 54.00 -35.75 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.00 74.00 -31.00 54.03 34.39 11.93 58.41 1.06 -- -- Peak 2 4804.00 18.24 54.00 -35.76 -- -- -- -- -- -- -- Average

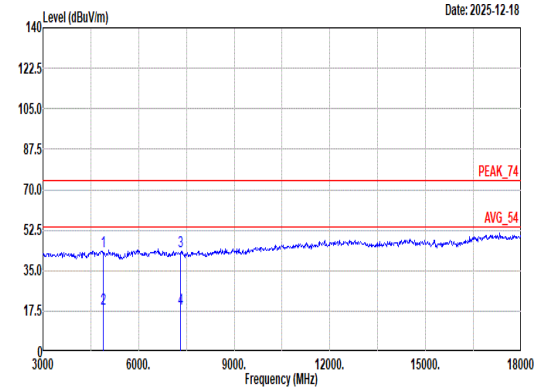
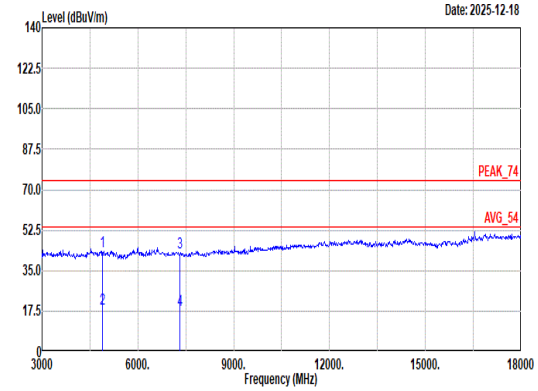
Mode	18	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

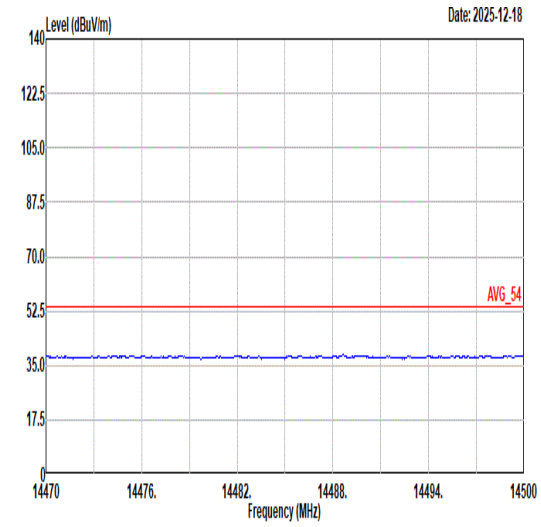
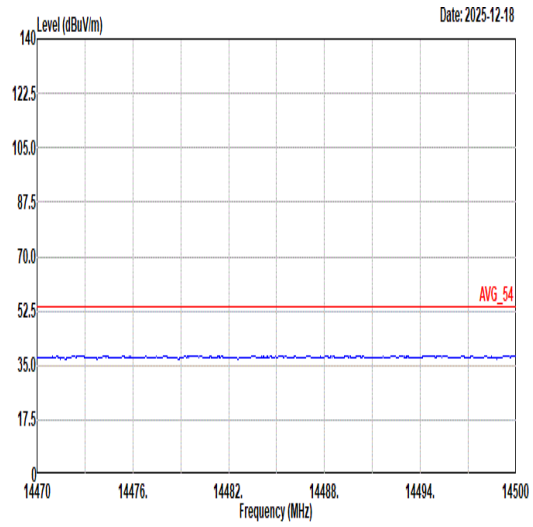
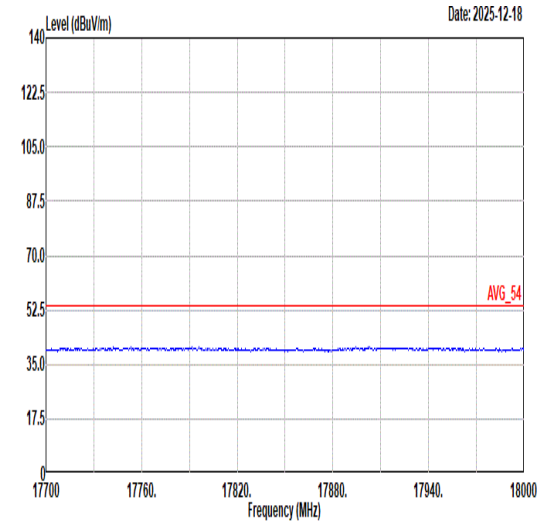
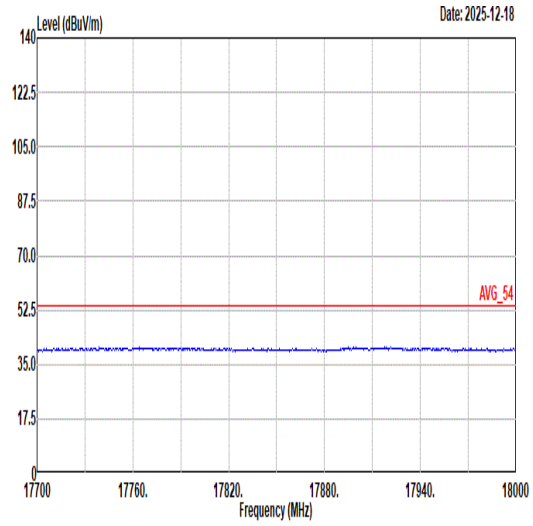
Mode	19	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2373.93 44.71 74.00 -29.29 39.00 32.04 8.33 34.66 0.00 227 0 Peak 2 2373.93 19.95 54.00 -34.05 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 105.77 ------ ------ 99.97 32.02 8.45 34.67 0.00 227 0 Peak 2 2441.00 81.01 ------ ------ -- -- -- -- -- -- -- Average

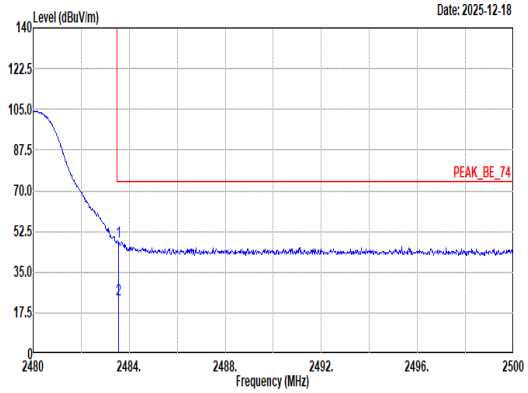
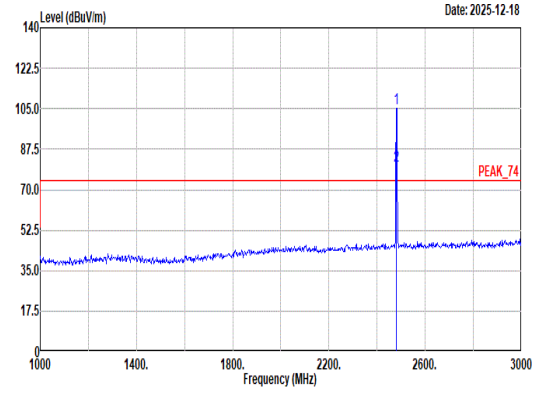
Mode	19	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2496.05 45.85 74.00 -28.15 39.63 32.36 8.54 34.68 0.00 227 0 Peak 2 2496.05 21.09 54.00 -32.91 -- -- -- -- -- -- -- AVERAGE	Blank

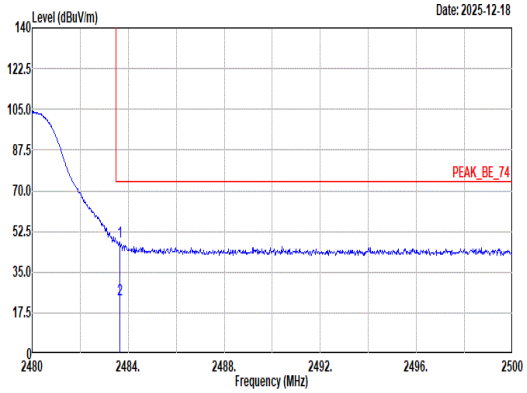
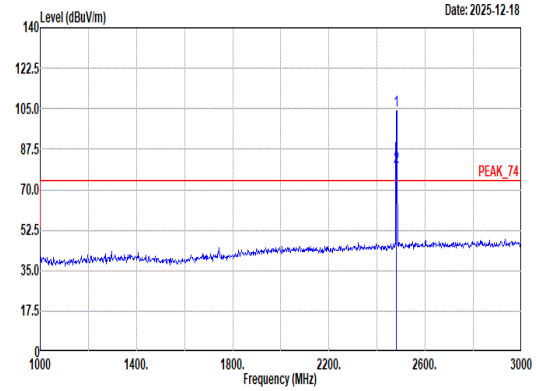
Mode	19	
	Band Edge - L	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2385.06 45.33 74.00 -28.67 39.55 32.10 8.35 34.67 0.00 398 141 Peak 2 2385.06 20.57 54.00 -33.43 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2441.00 104.72 ------ ------ 98.92 32.02 8.45 34.67 0.00 398 141 Peak 2 2441.00 79.96 ------ ------ -- -- -- -- -- -- -- Average

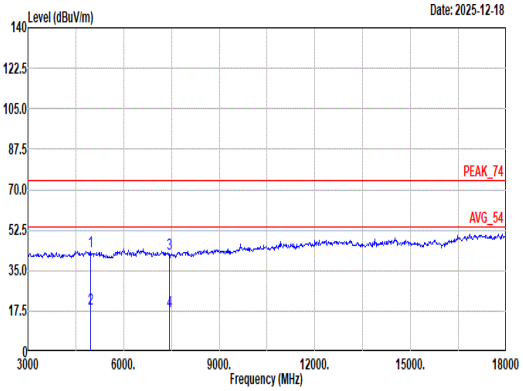
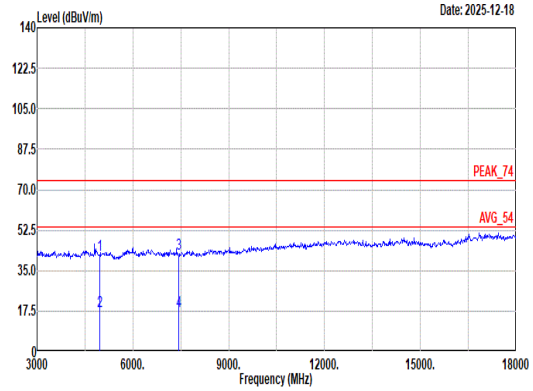
Mode	19	
	Band Edge - R	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2492.63 45.01 74.00 -28.99 38.83 32.33 8.53 34.68 0.00 398 141 Peak 2 2492.63 20.25 54.00 -33.75 -- -- -- -- -- -- -- AVERAGE	Blank

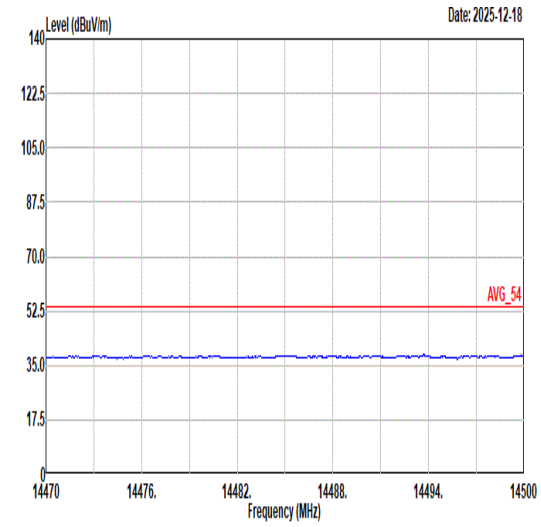
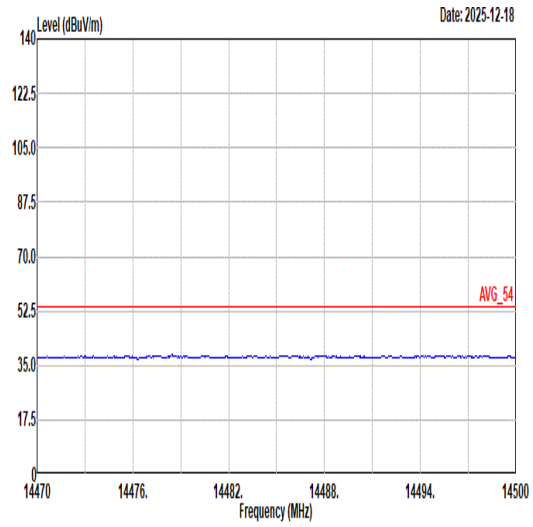
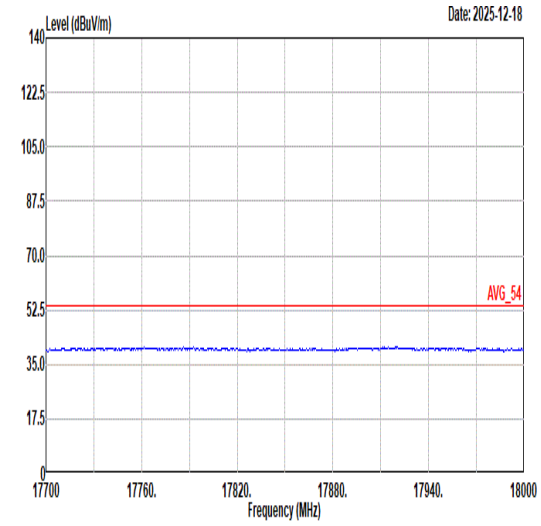
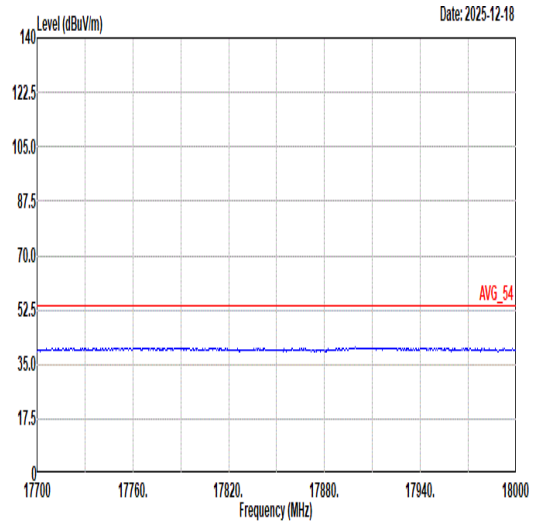
Mode	19	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.49 74.00 -30.51 54.42 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.73 54.00 -35.27 -- -- -- -- -- -- -- Average 3 7323.00 43.36 74.00 -30.64 49.54 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.60 54.00 -35.40 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4882.00 43.07 74.00 -30.93 54.00 34.30 12.03 58.25 0.99 -- -- Peak 2 4882.00 18.31 54.00 -35.69 -- -- -- -- -- -- -- Average 3 7323.00 42.77 74.00 -31.23 48.95 35.65 14.71 57.70 1.16 -- -- Peak 4 7323.00 18.01 54.00 -35.99 -- -- -- -- -- -- -- Average

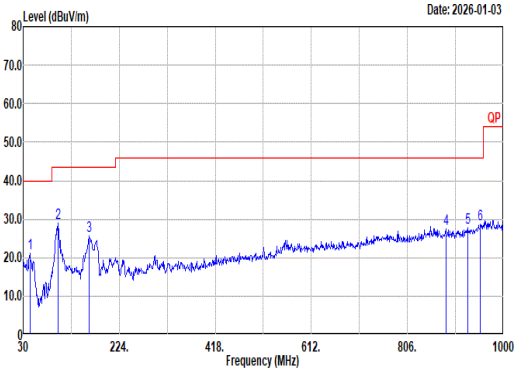
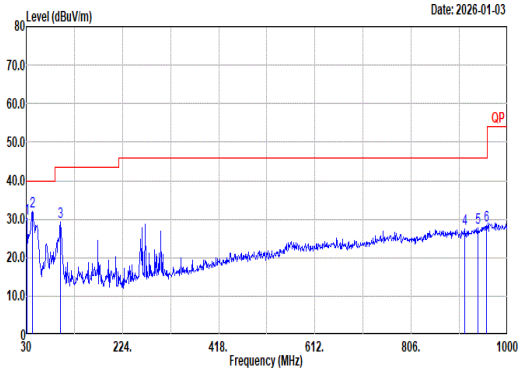
Mode	19	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH39_2441MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

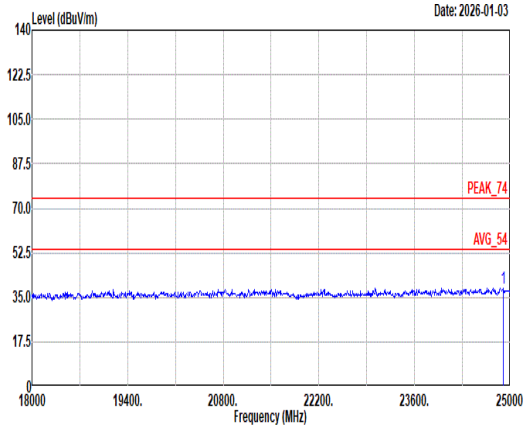
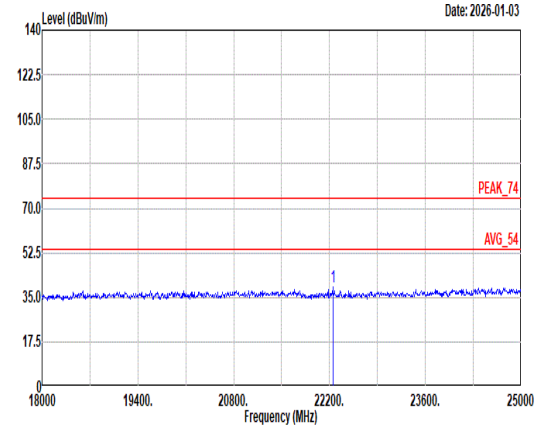
Mode	20	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.54 48.18 74.00 -25.82 42.10 32.24 8.52 34.68 0.00 363 0 Peak 2 2483.54 23.42 54.00 -30.58 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 105.21 ------ ------ 99.15 32.22 8.52 34.68 0.00 363 0 Peak 2 2480.00 80.45 ------ ------ -- -- -- -- -- -- -- Average

Mode	20	
	Band Edge	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.64 47.96 74.00 -26.04 41.88 32.24 8.52 34.68 0.00 400 114 Peak 2 2483.64 23.20 54.00 -30.80 -- -- -- -- -- -- -- AVERAGE	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 104.33 ------ ------ 98.30 32.20 8.51 34.68 0.00 400 114 Peak 2 2480.00 79.57 ------ ------ -- -- -- -- -- -- -- Average

Mode	20	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 43.15 74.00 -30.85 53.85 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 18.39 54.00 -35.61 -- -- -- -- -- -- -- Average 3 7440.00 42.15 74.00 -31.85 48.38 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.39 54.00 -36.61 -- -- -- -- -- -- -- Average	 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00066584 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 4960.00 41.95 74.00 -32.05 52.65 34.32 12.14 58.08 0.92 -- -- Peak 2 4960.00 17.19 54.00 -36.81 -- -- -- -- -- -- -- Average 3 7440.00 42.10 74.00 -31.90 48.33 35.70 14.87 57.91 1.11 -- -- Peak 4 7440.00 17.34 54.00 -36.66 -- -- -- -- -- -- -- Average

Mode	20	
	Harmonic	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 HORIZONTAL	 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00066584 VERTICAL

Mode	21	
	LF	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
QP/ Peak	 Site : 03CH07-HY Condition: QP 3m Bilog_35419 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 43.58 21.13 40.00 -18.87 32.24 17.71 1.21 30.03 0.00 -- -- Peak 2 99.84 28.84 43.50 -14.66 40.95 16.03 1.79 29.93 0.00 -- -- Peak 3 163.86 25.55 43.50 -17.95 37.04 16.08 2.26 29.83 0.00 -- -- Peak 4 883.60 27.57 46.00 -18.43 22.53 29.08 5.10 29.14 0.00 -- -- Peak 5 927.25 27.84 46.00 -18.16 22.03 29.49 5.23 28.91 0.00 -- -- Peak 6 953.44 28.54 46.00 -17.46 21.20 30.75 5.33 28.74 0.00 -- -- Peak	 Site : 03CH07-HY Condition: QP 3m Bilog_35419 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 30.97 30.13 40.00 -9.87 35.44 23.64 1.04 29.99 0.00 -- -- Peak 2 42.61 32.10 40.00 -7.90 42.72 18.21 1.20 30.03 0.00 -- -- Peak 3 98.87 29.29 43.50 -14.21 41.53 15.91 1.79 29.94 0.00 -- -- Peak 4 913.67 27.60 46.00 -18.40 22.30 29.13 5.18 29.01 0.00 -- -- Peak 5 939.86 27.91 46.00 -18.09 21.43 30.03 5.28 28.83 0.00 -- -- Peak 6 957.32 28.28 46.00 -17.72 20.80 30.84 5.35 28.71 0.00 -- -- Peak

Mode	22	
	SHF	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	8	
Pol.	Horizontal	Vertical
Peak	 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170991 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 24902.00 38.79 74.00 -35.21 47.70 39.30 18.71 57.38 -9.54 -- -- Peak	 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170991 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 22249.00 39.06 74.00 -34.94 52.40 38.20 17.55 59.55 -9.54 -- -- Peak