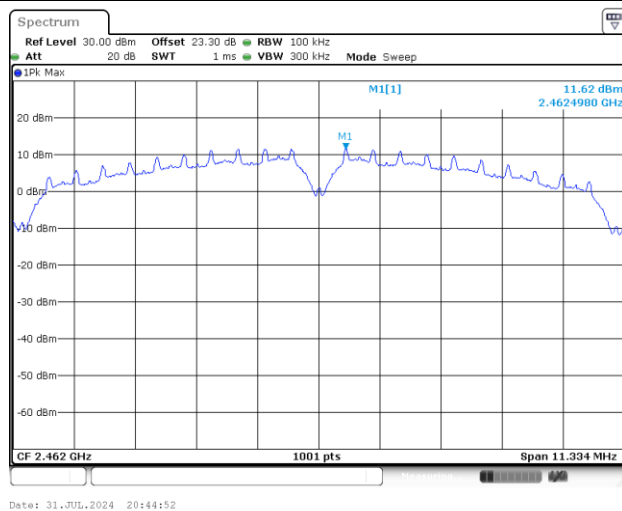




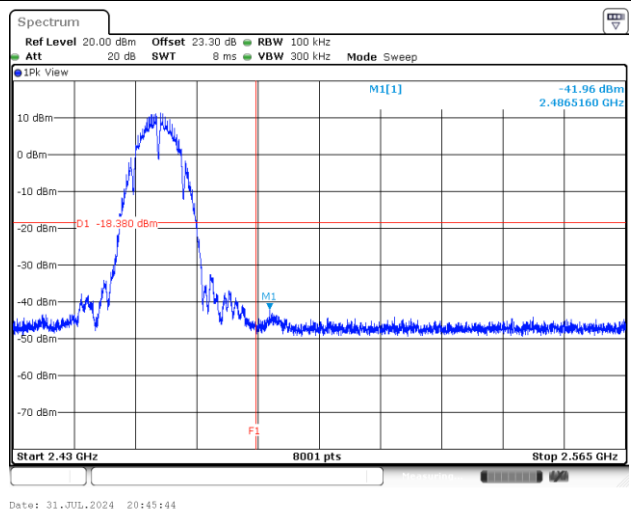
Test Mode : 802.11b

Test Channel : 11

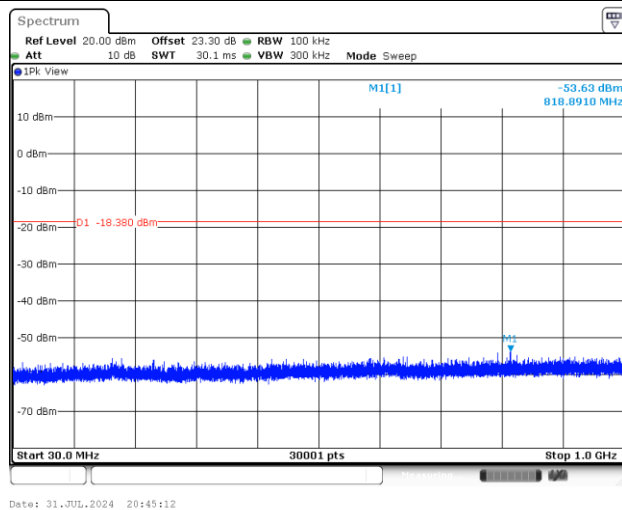
100kHz PSD reference Level



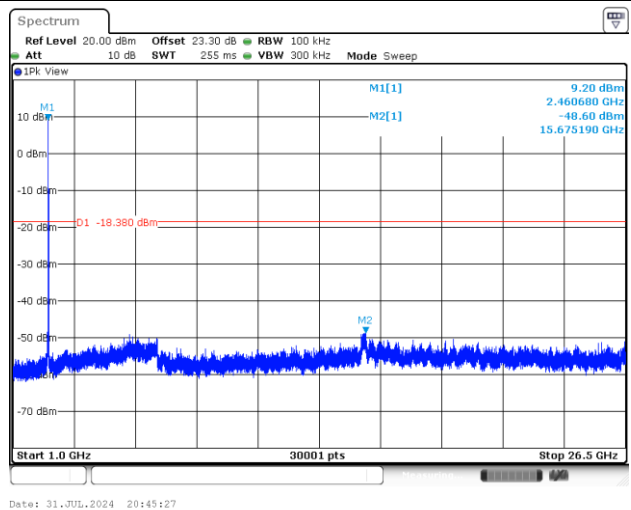
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

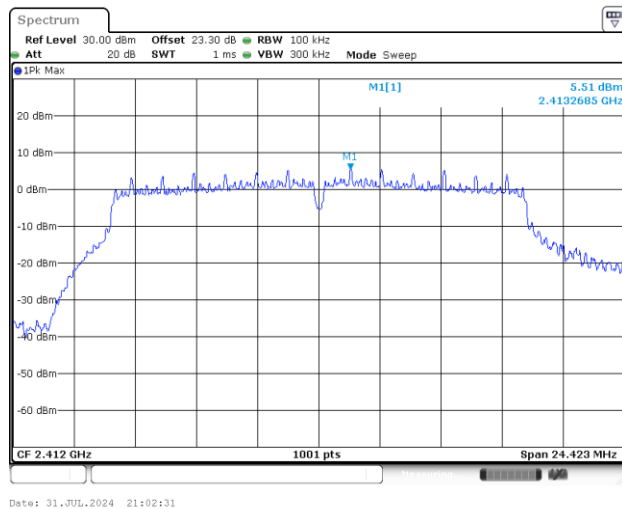




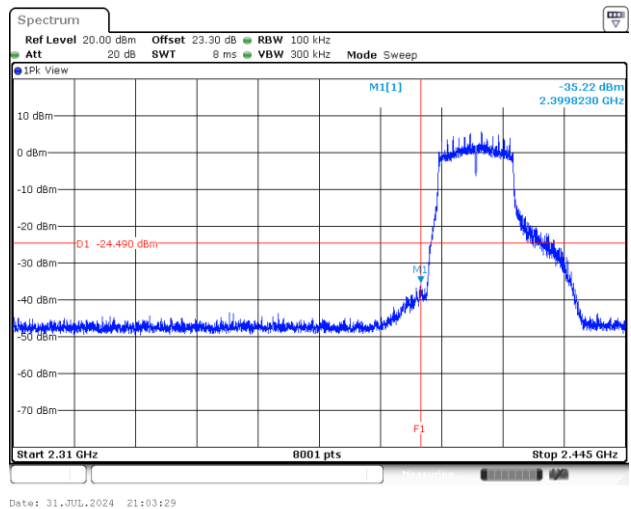
Test Mode : 802.11g

Test Channel : 01

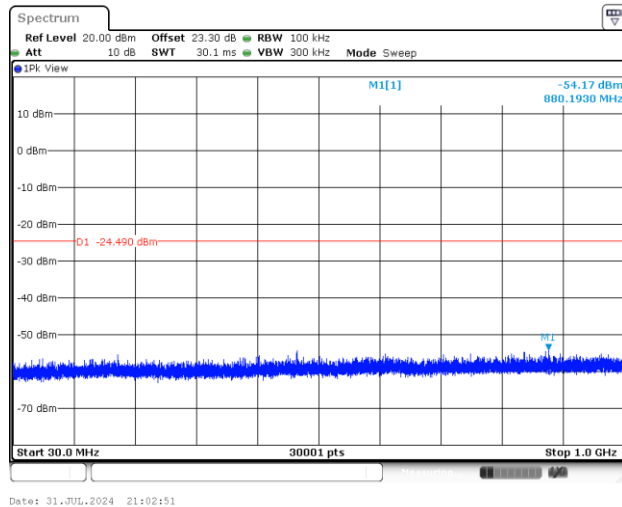
100kHz PSD reference Level



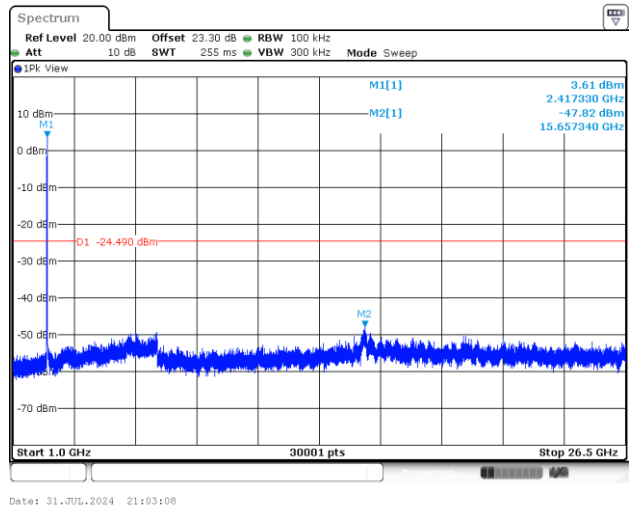
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

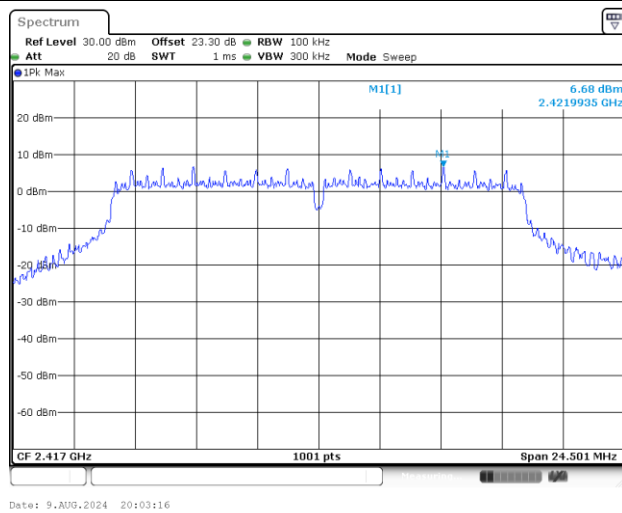




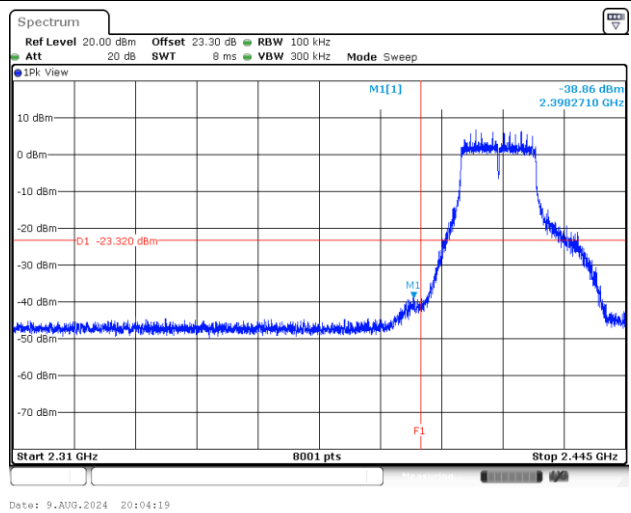
Test Mode : 802.11g

Test Channel : 02

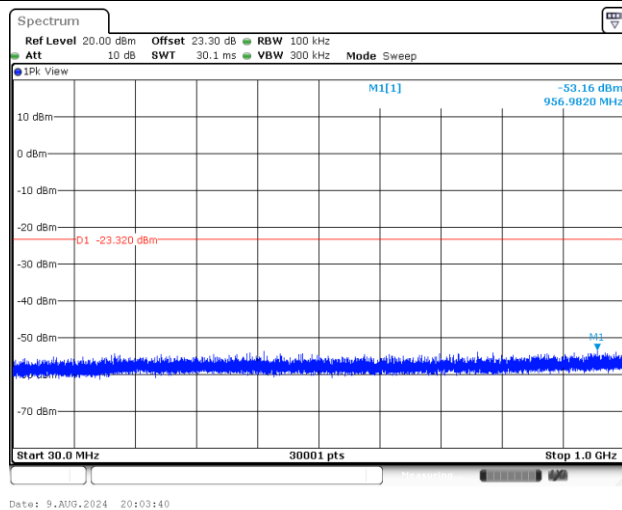
100kHz PSD reference Level



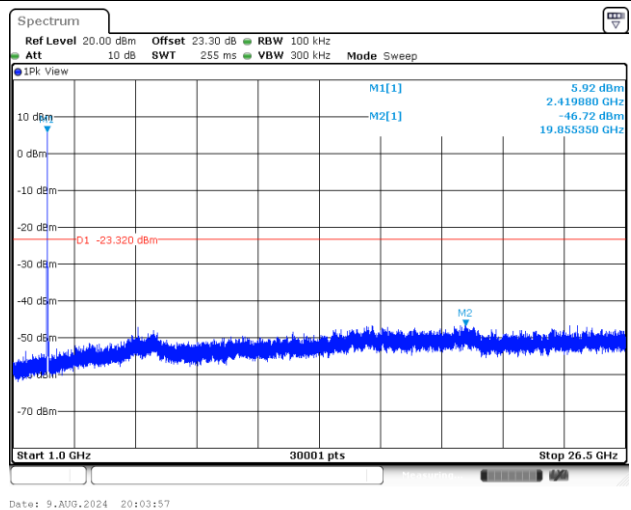
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

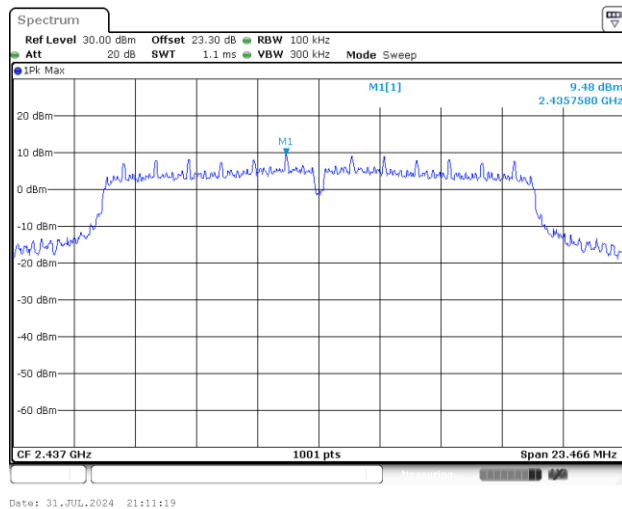




Test Mode : 802.11g

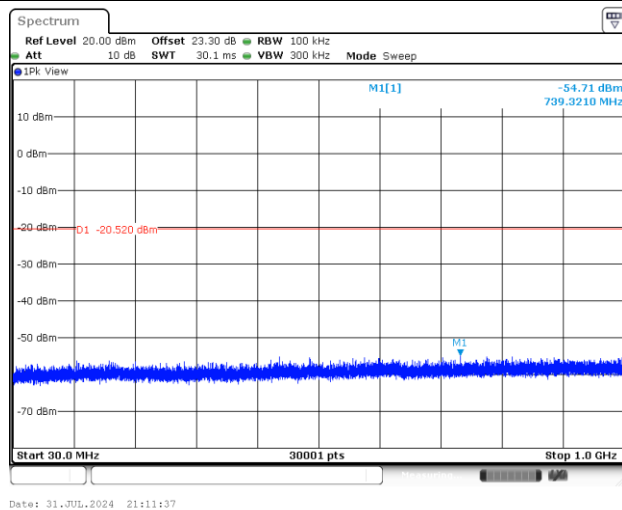
Test Channel : 06

100kHz PSD reference Level

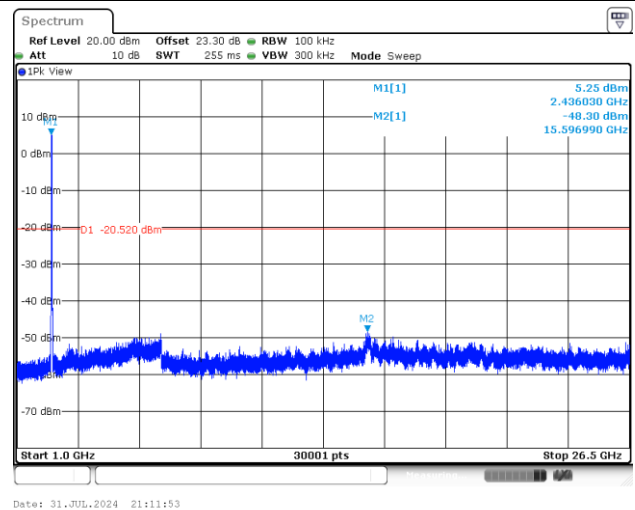


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

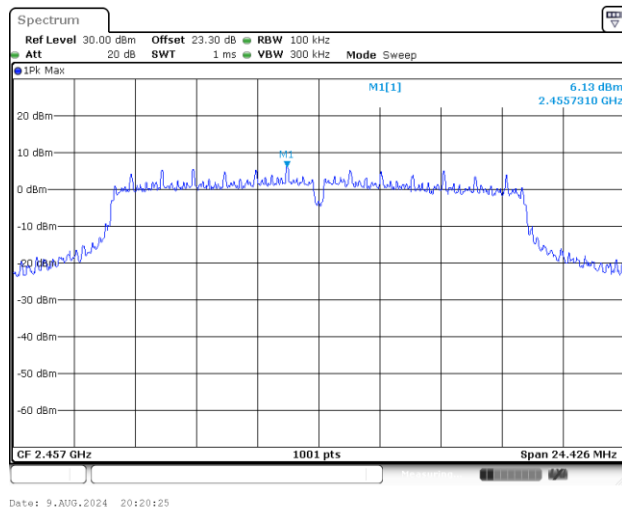




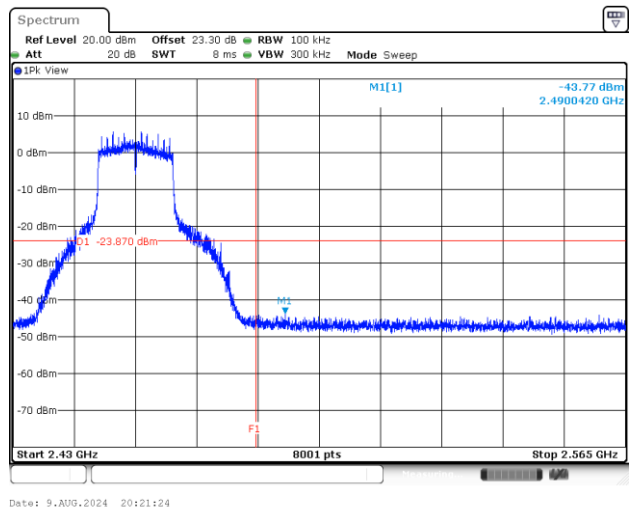
Test Mode : 802.11g

Test Channel : 10

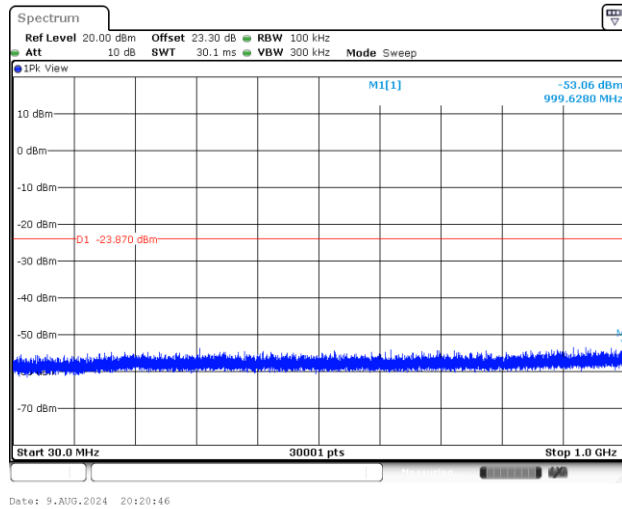
100kHz PSD reference Level



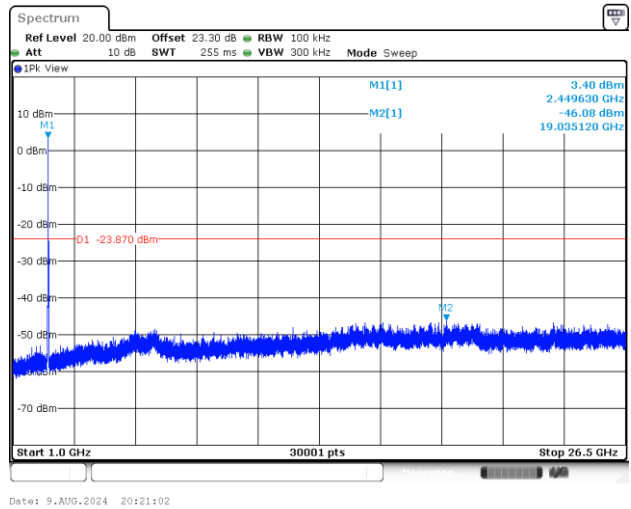
Middle Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

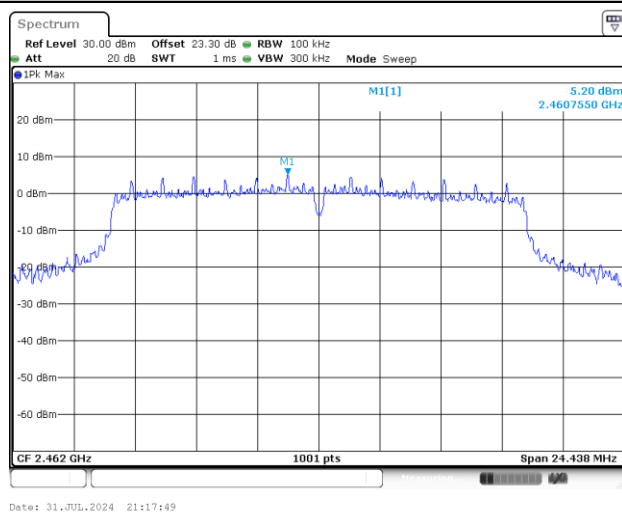




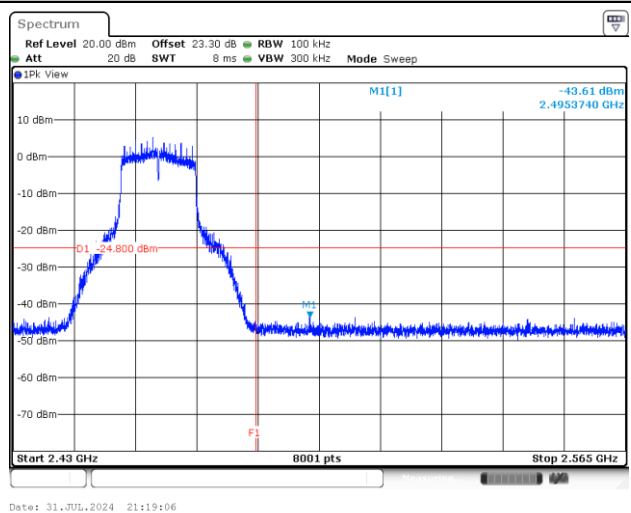
Test Mode : 802.11g

Test Channel : 11

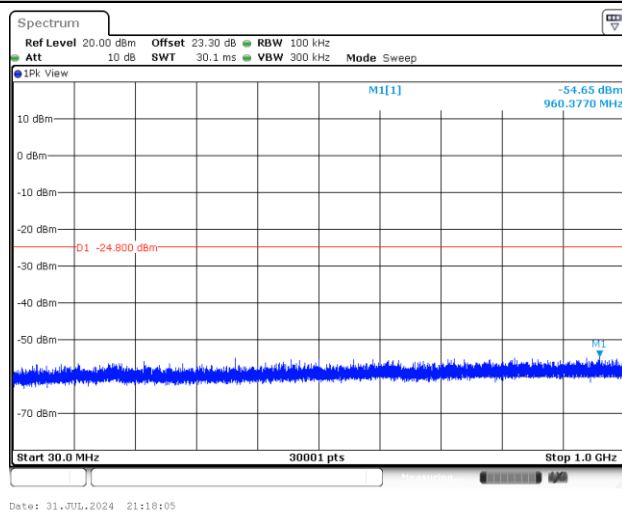
100kHz PSD reference Level



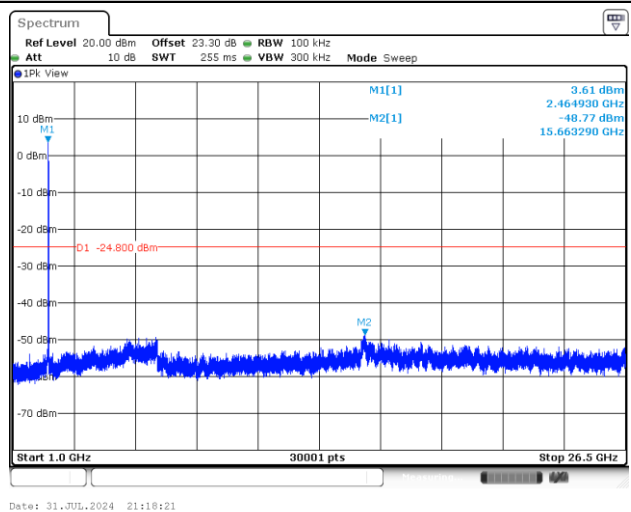
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

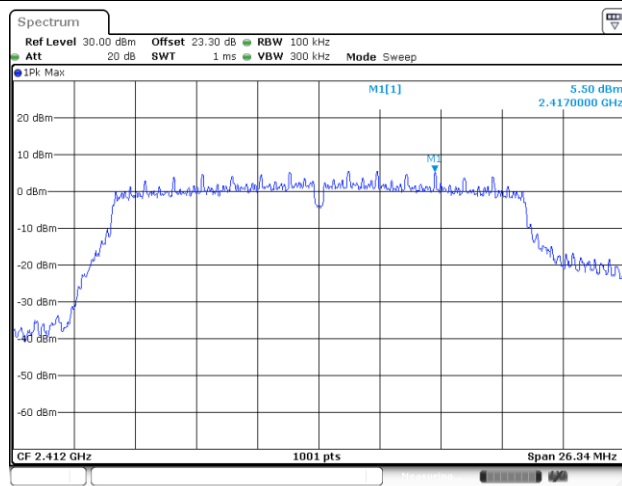




Test Mode : 802.11n HT20

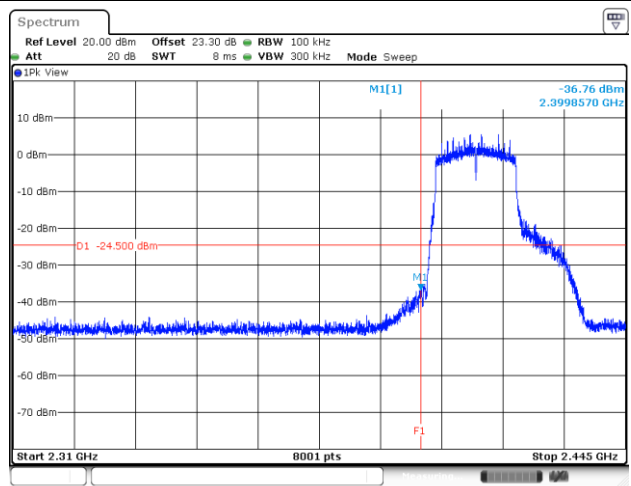
Test Channel : 01

100kHz PSD reference Level



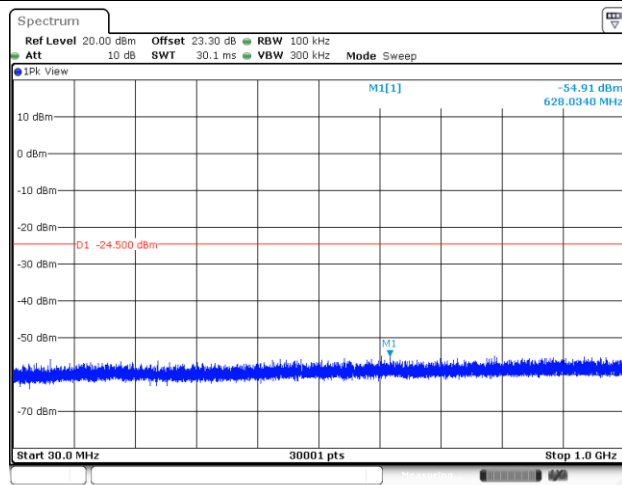
Date: 31.JUL.2024 21:27:18

Low Channel Plot



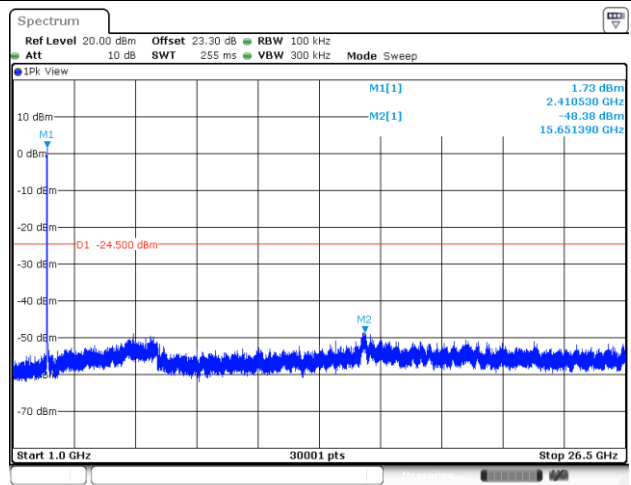
Date: 31.JUL.2024 21:28:11

Spurious Emission 30MHz~1GHz



Date: 31.JUL.2024 21:27:37

Spurious Emission 1GHz~26.5GHz



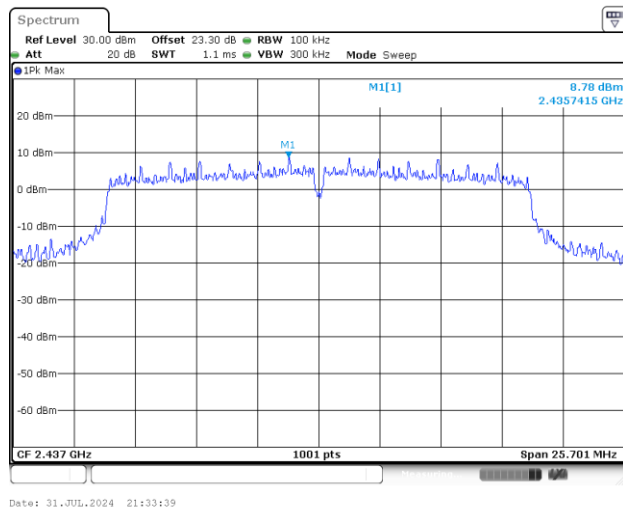
Date: 31.JUL.2024 21:27:52



Test Mode : 802.11n HT20

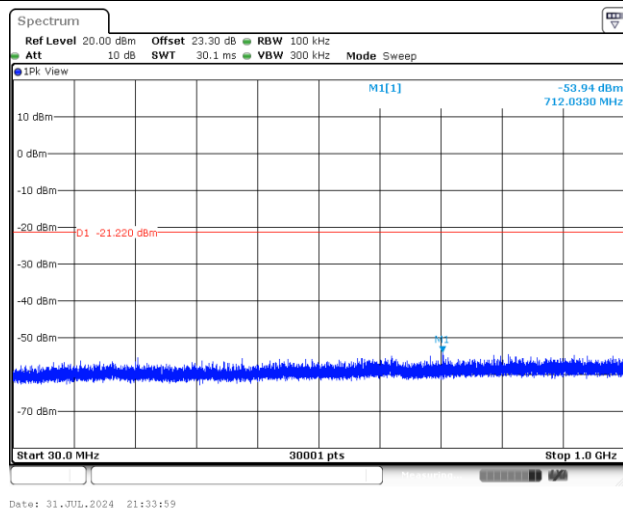
Test Channel : 06

100kHz PSD reference Level

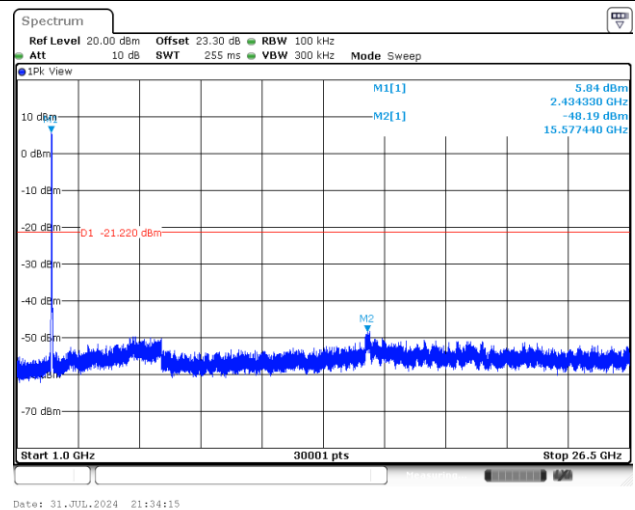


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

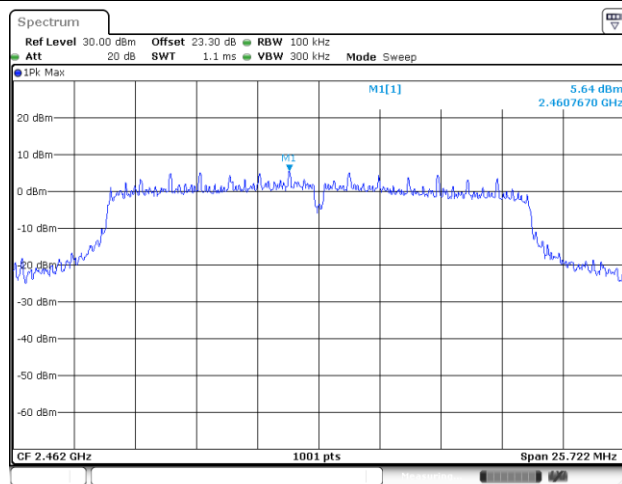




Test Mode : 802.11n HT20

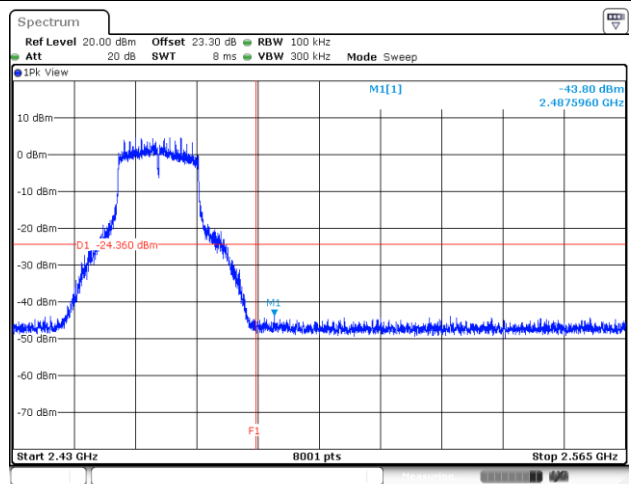
Test Channel : 11

100kHz PSD reference Level



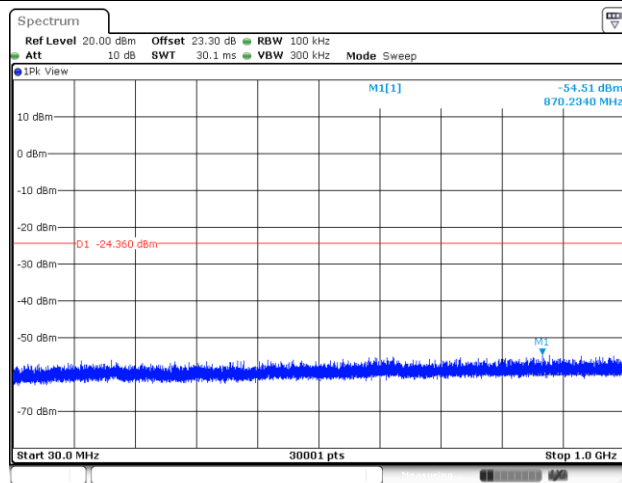
Date: 31.JUL.2024 21:42:32

High Channel Plot



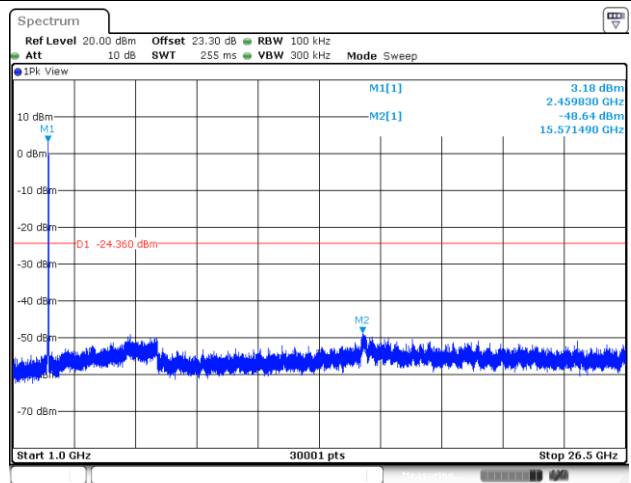
Date: 31.JUL.2024 21:43:25

Spurious Emission 30MHz~1GHz



Date: 31.JUL.2024 21:42:53

Spurious Emission 1GHz~26.5GHz



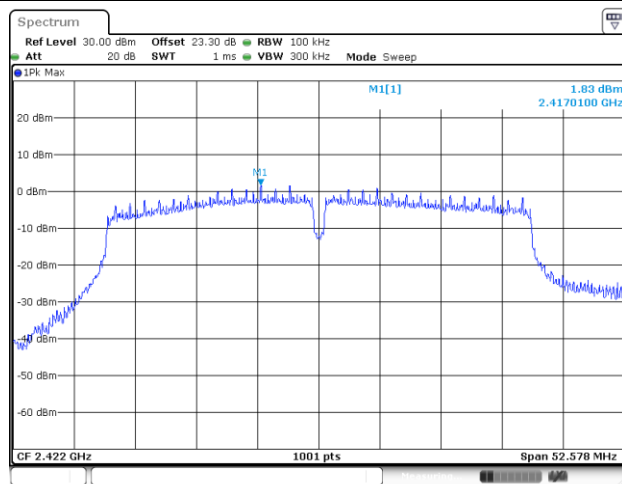
Date: 31.JUL.2024 21:43:08



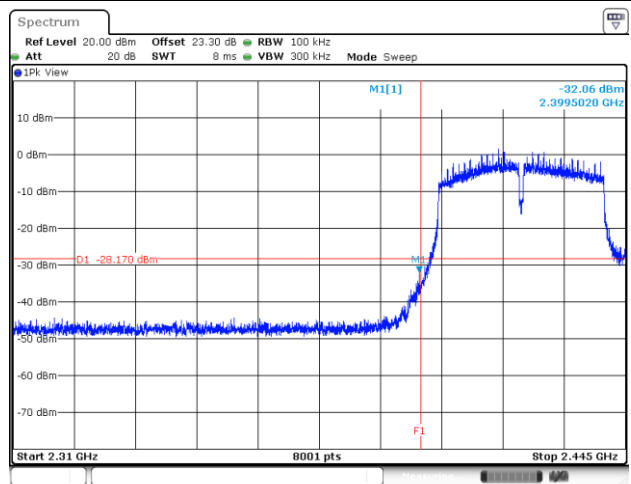
Test Mode : 802.11n HT40

Test Channel : 03

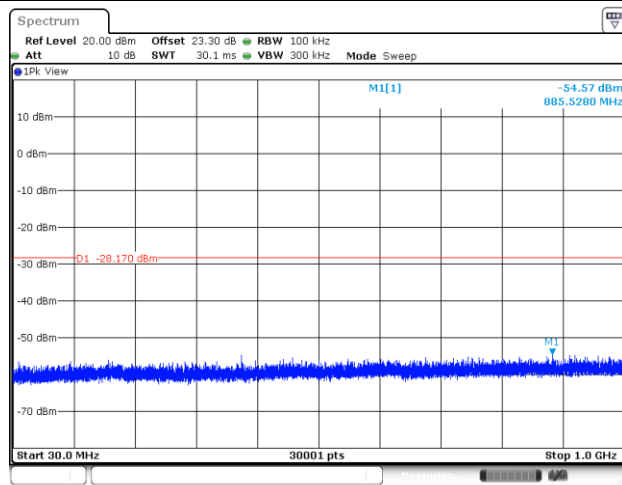
100kHz PSD reference Level



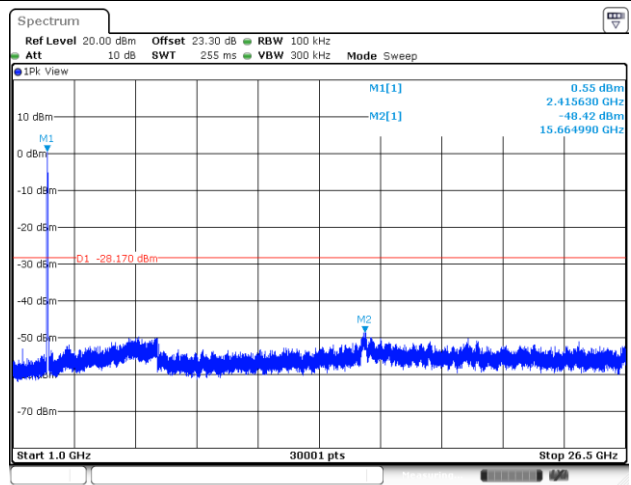
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

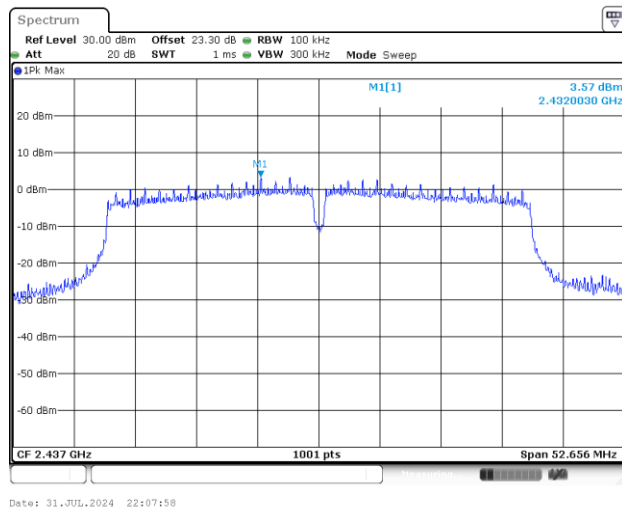




Test Mode : 802.11n HT40

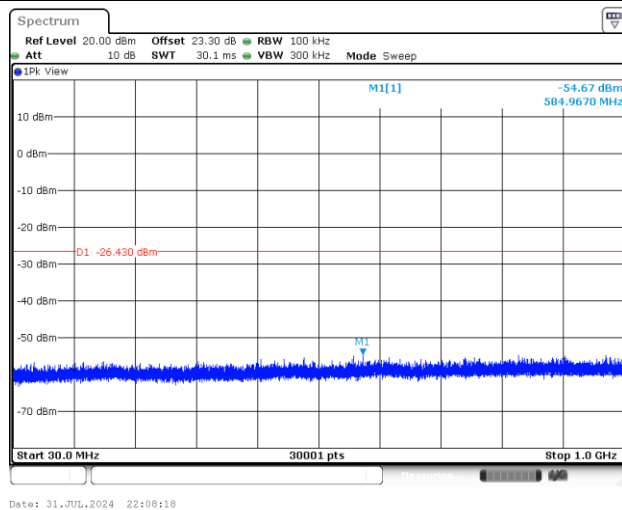
Test Channel : 06

100kHz PSD reference Level

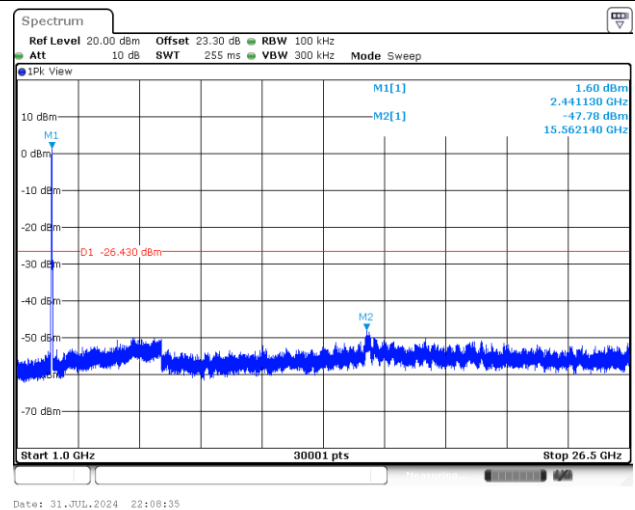


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

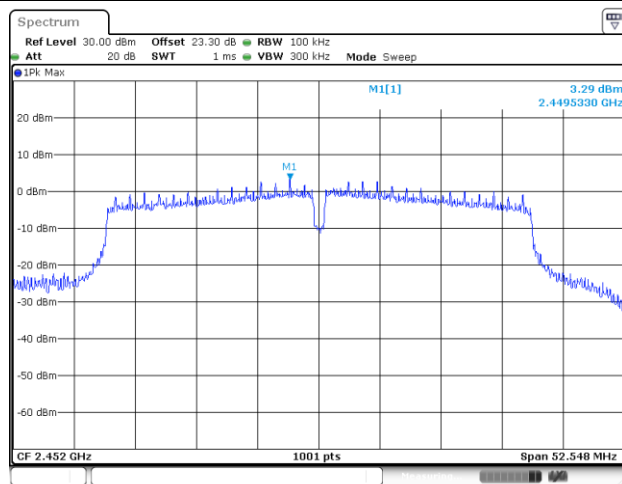




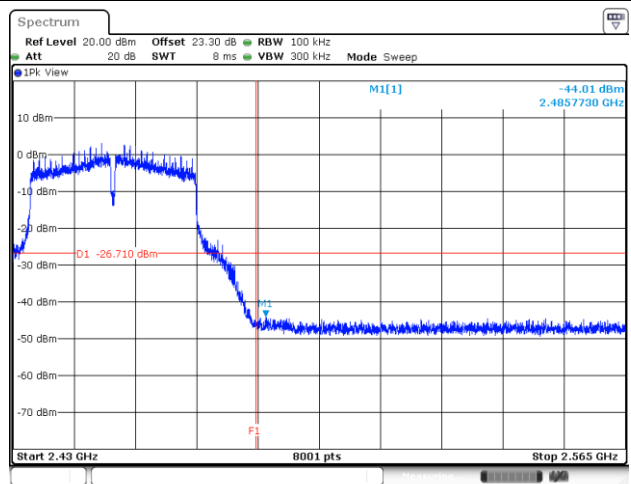
Test Mode : 802.11n HT40

Test Channel : 09

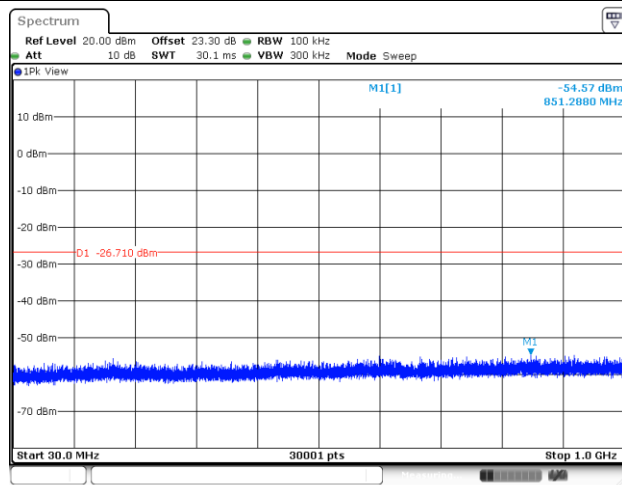
100kHz PSD reference Level



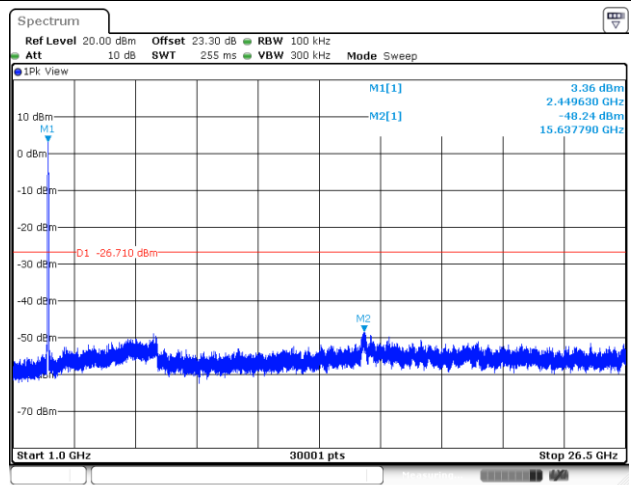
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

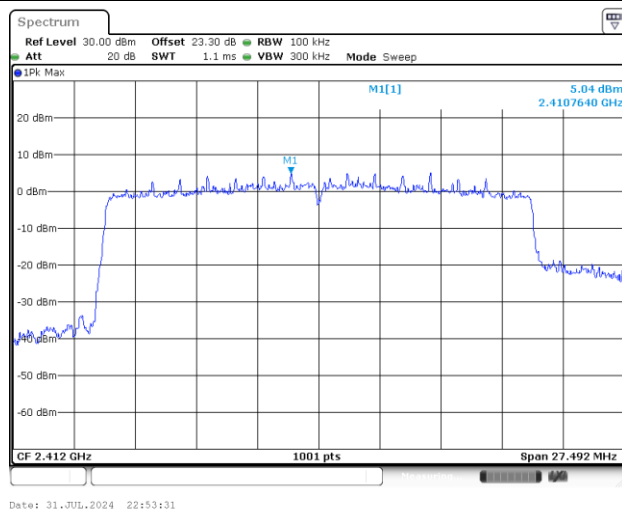




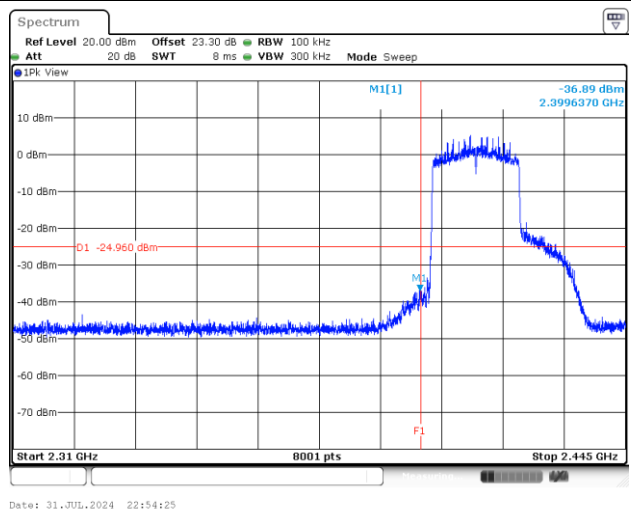
Test Mode : 802.11ax HE20_Full RU

Test Channel : 01

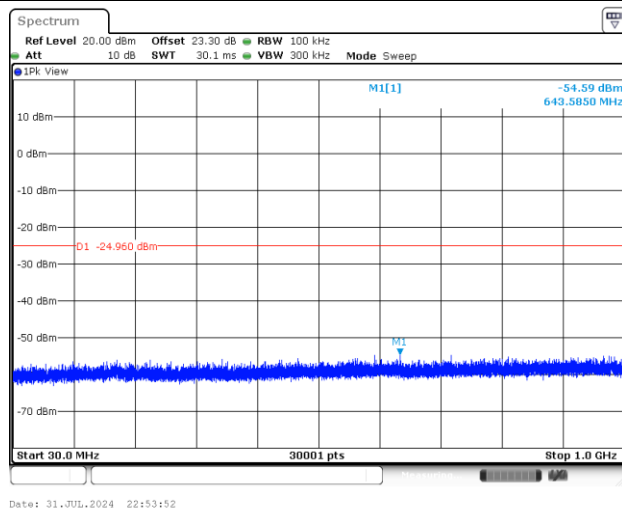
100kHz PSD reference Level



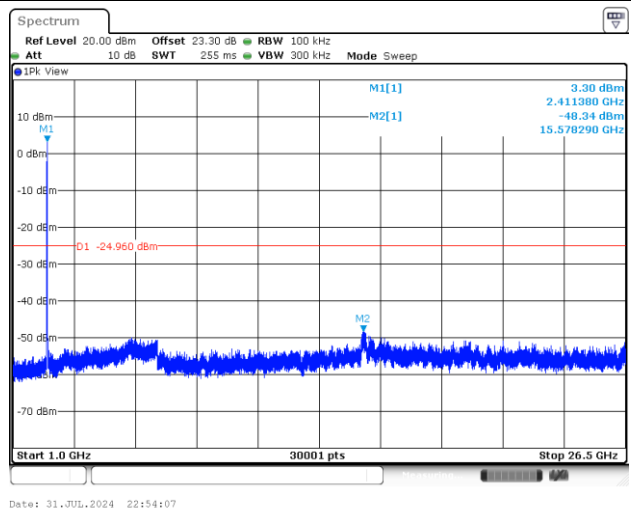
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

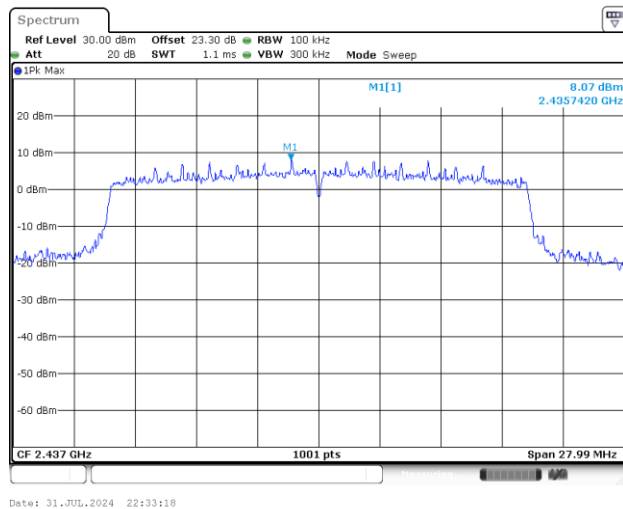




Test Mode : 802.11ax HE20_Full RU

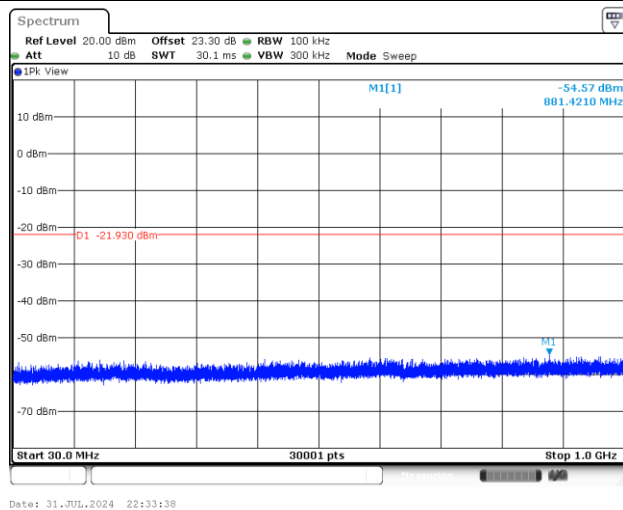
Test Channel : 06

100kHz PSD reference Level

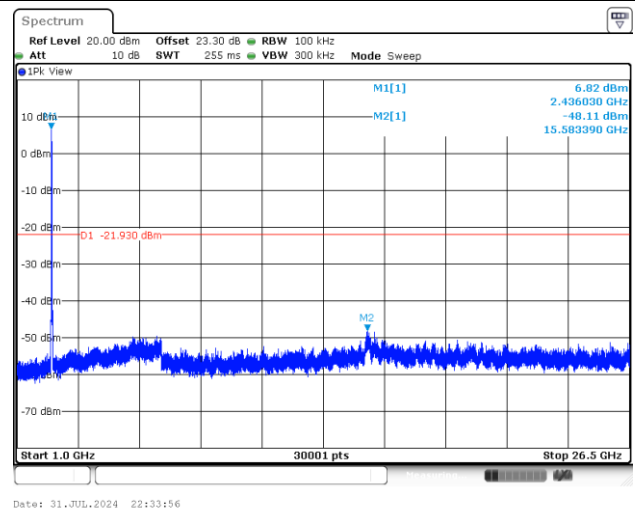


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

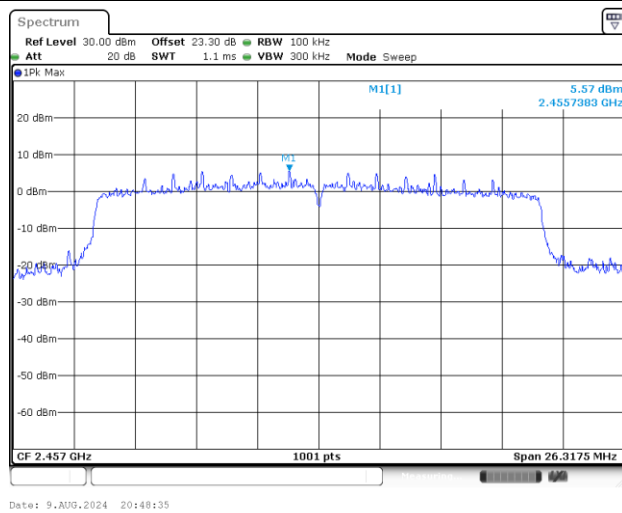




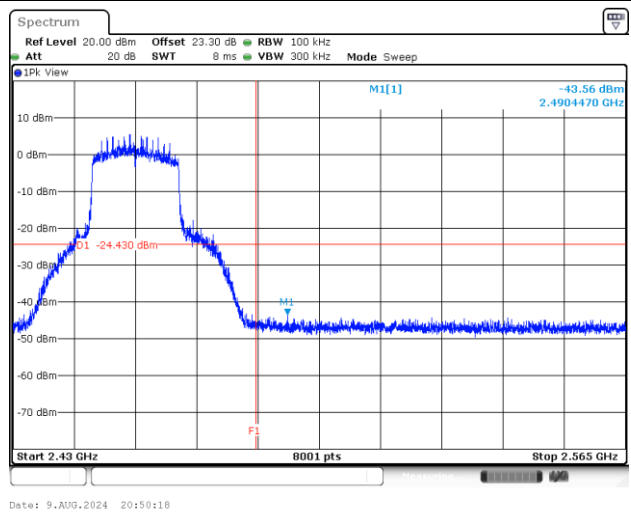
Test Mode : 802.11ax HE20_Full RU

Test Channel : 10

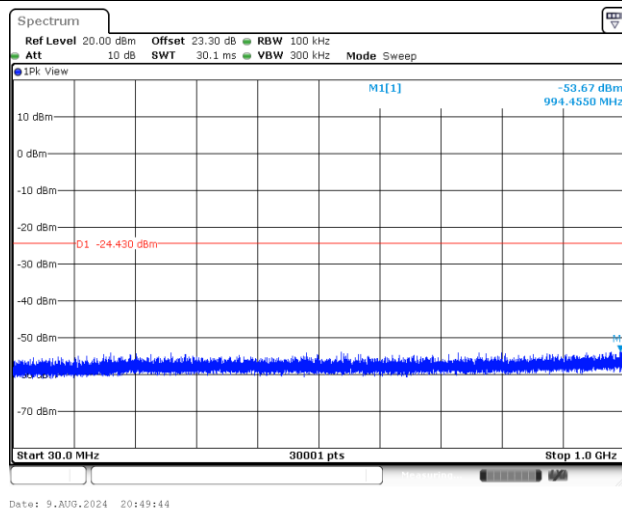
100kHz PSD reference Level



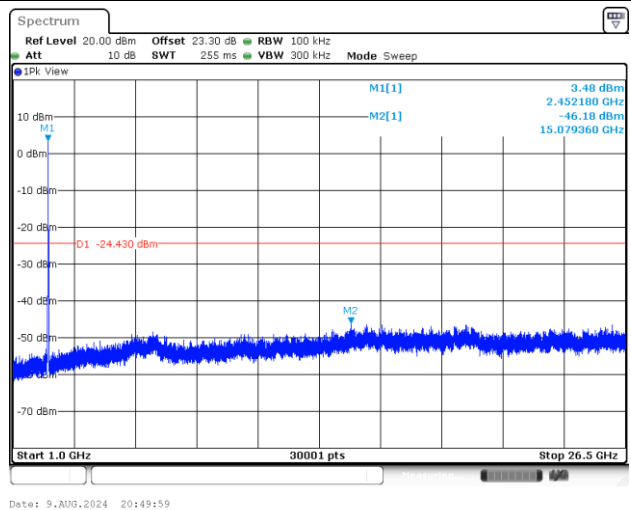
Middle Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

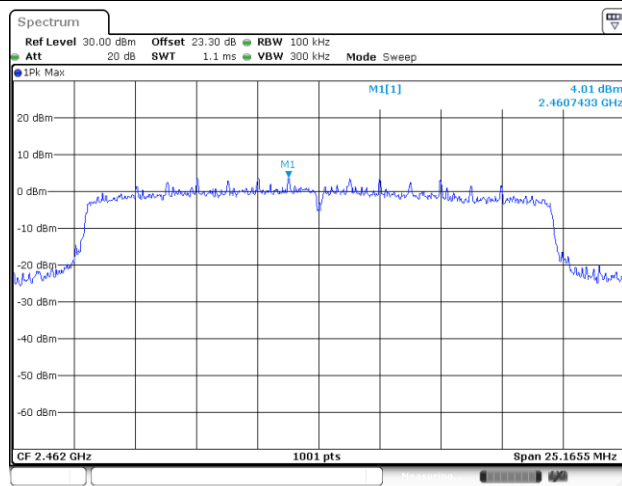




Test Mode : 802.11ax HE20_Full RU

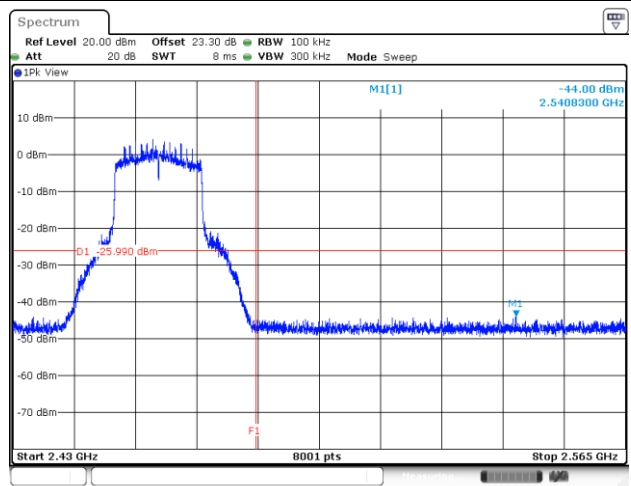
Test Channel : 11

100kHz PSD reference Level



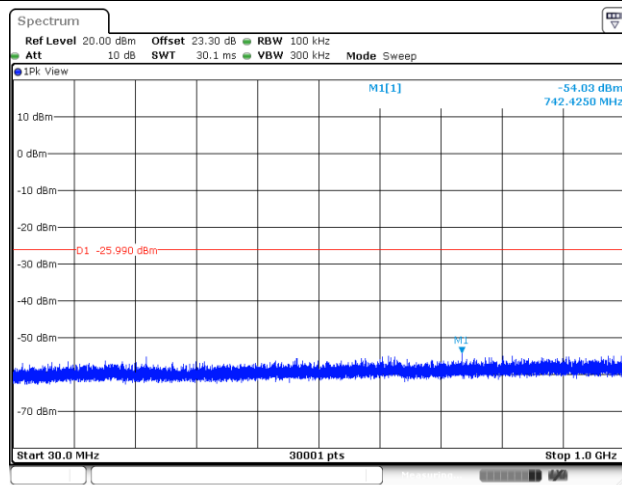
Date: 31.JUL.2024 22:39:11

High Channel Plot



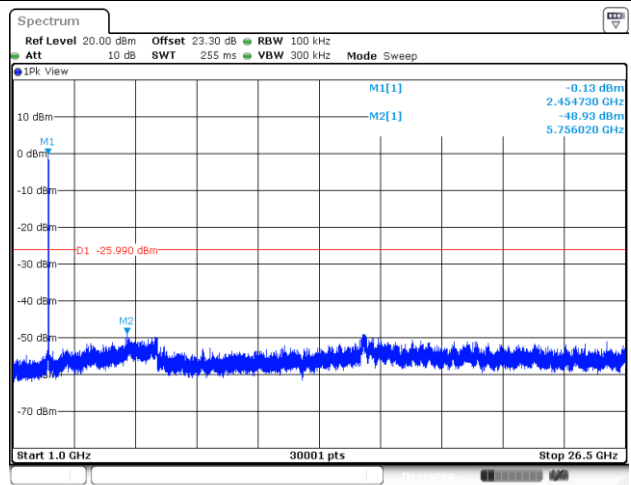
Date: 31.JUL.2024 22:40:09

Spurious Emission 30MHz~1GHz



Date: 31.JUL.2024 22:39:31

Spurious Emission 1GHz~26.5GHz



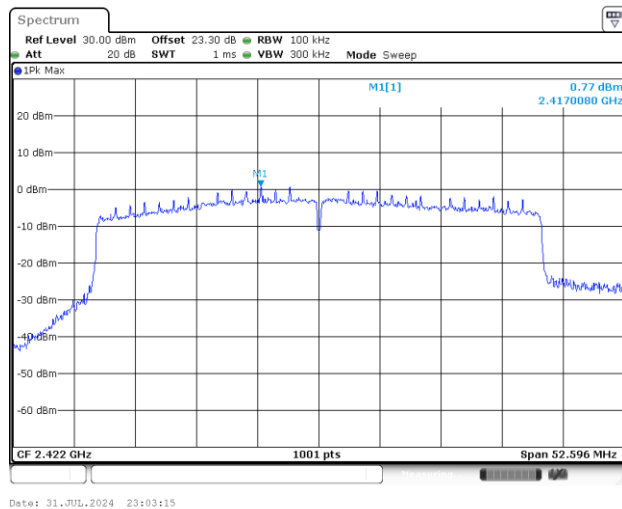
Date: 31.JUL.2024 22:39:49



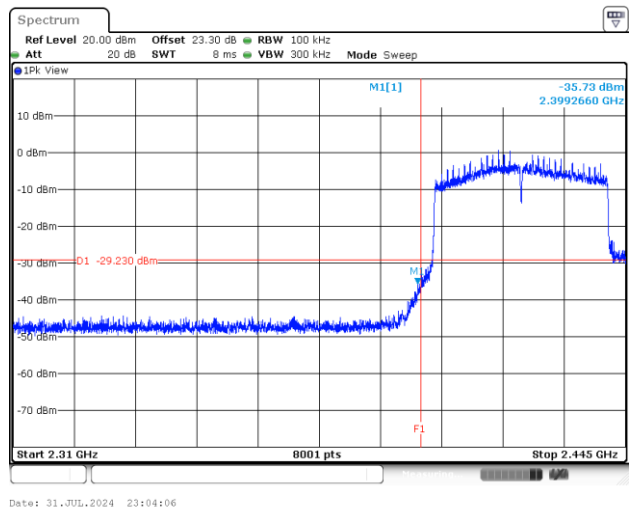
Test Mode : 802.11ax HE40_Full RU

Test Channel : 03

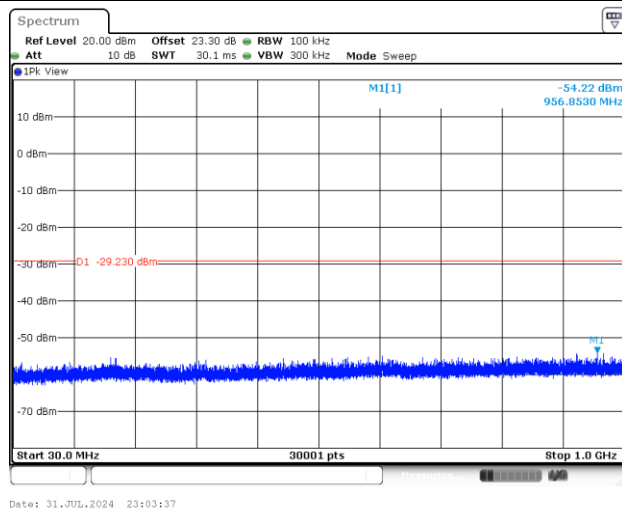
100kHz PSD reference Level



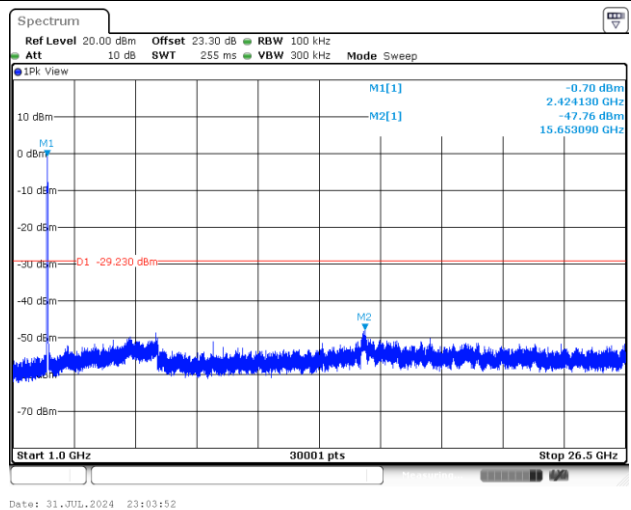
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

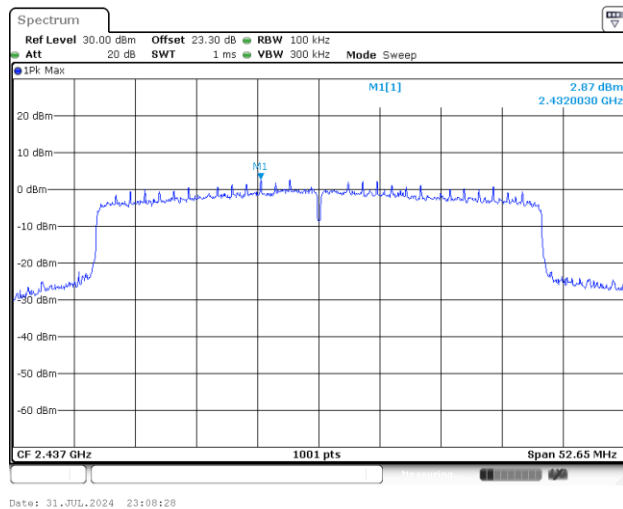




Test Mode : 802.11ax HE40_Full RU

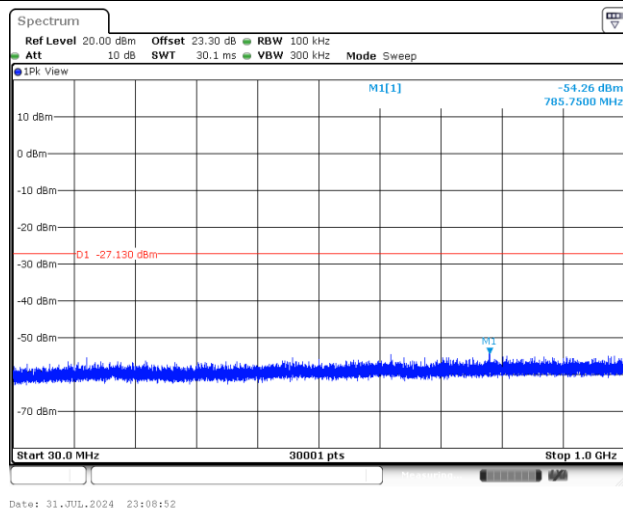
Test Channel : 06

100kHz PSD reference Level

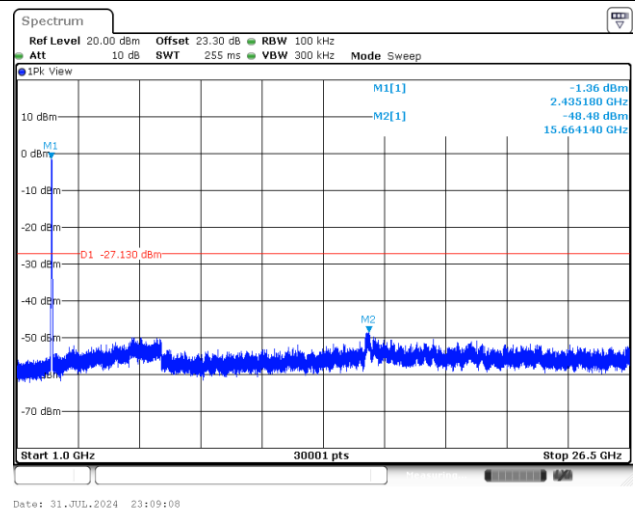


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

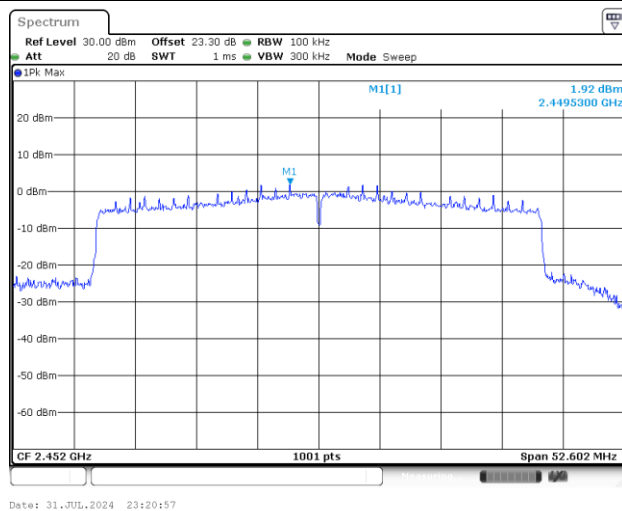




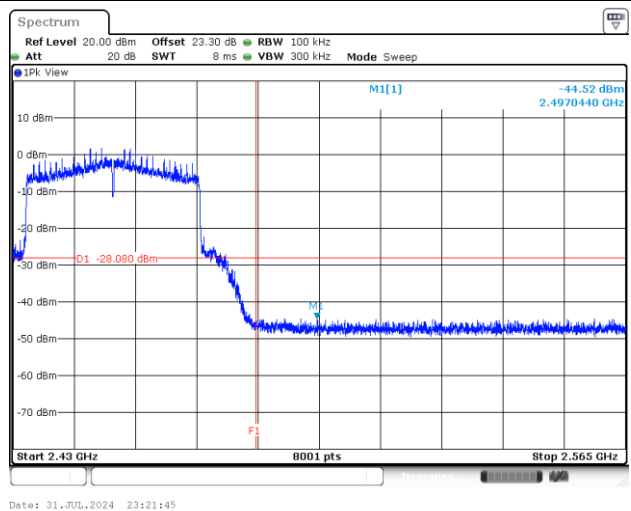
Test Mode : 802.11ax HE40_Full RU

Test Channel : 09

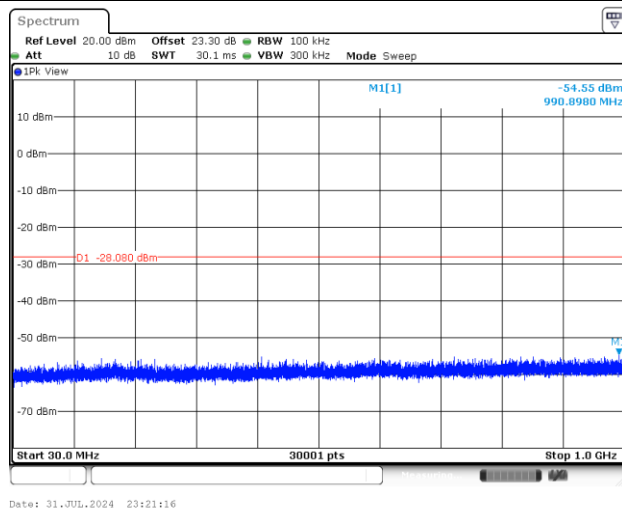
100kHz PSD reference Level



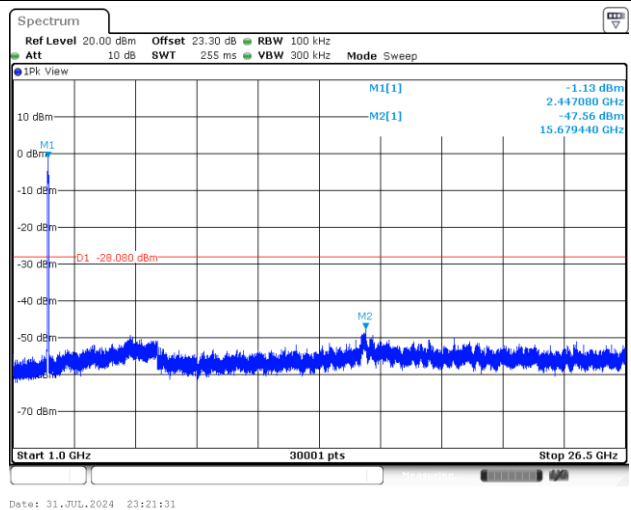
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz





Appendix B. AC Conducted Emission Test Results

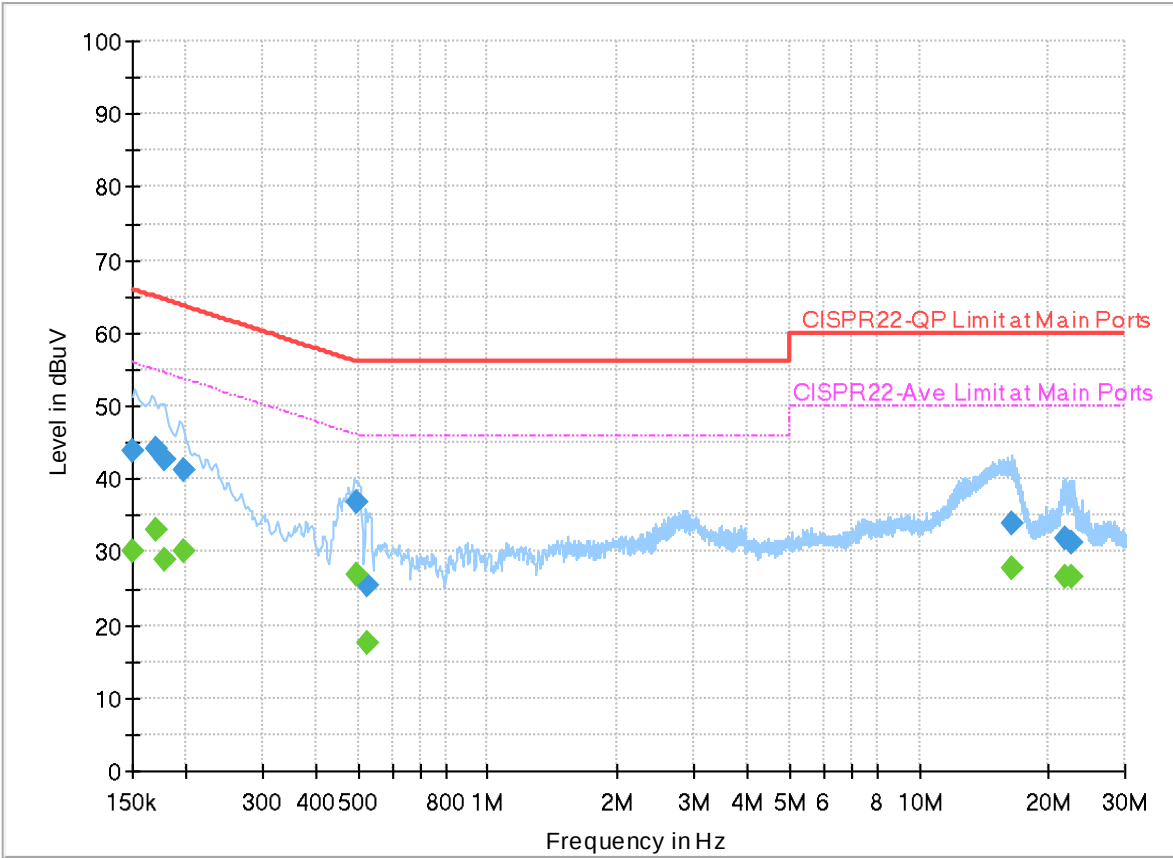
Test Engineer :	Louis Chung	Temperature :	23.8~26.7°C
		Relative Humidity :	43.6~55.5%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

452223
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final_Result

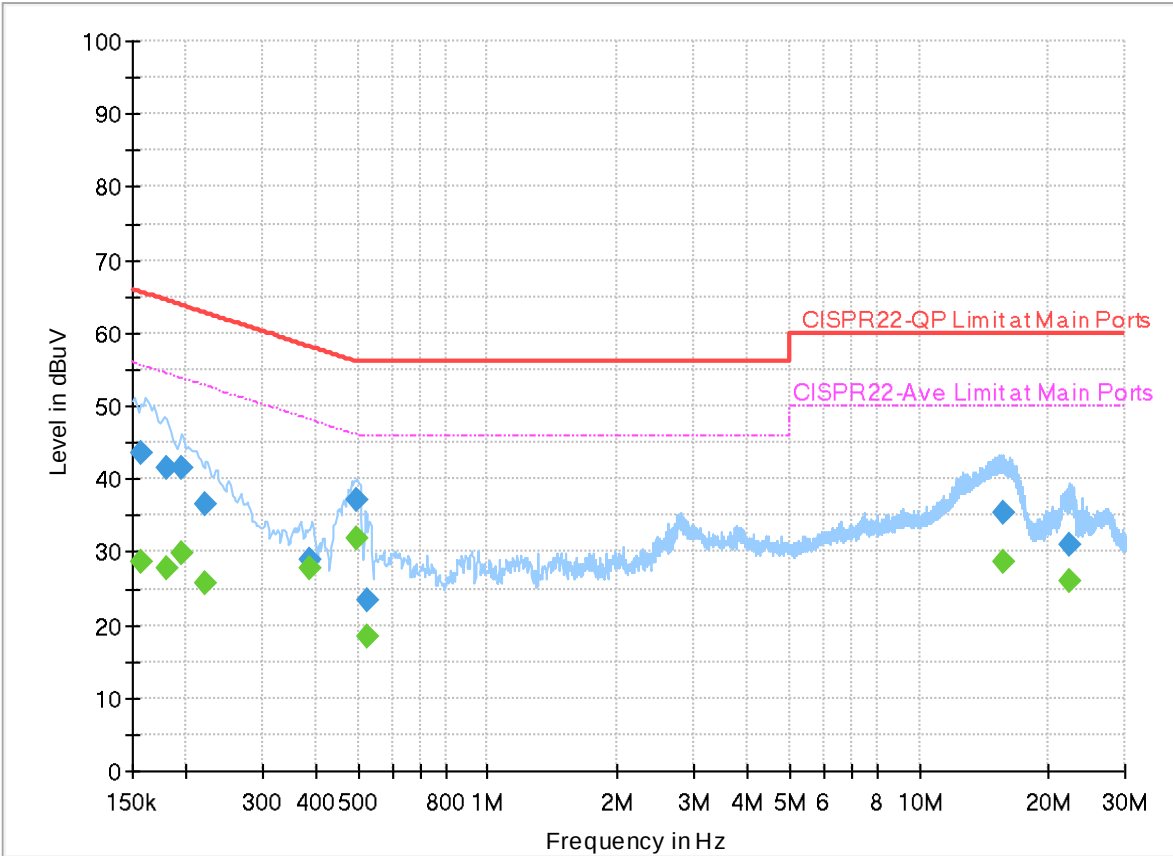
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150270	---	30.03	55.99	25.96	L1	OFF	19.9
0.150270	43.98	---	65.99	22.01	L1	OFF	19.9
0.170250	---	33.06	54.95	21.89	L1	OFF	19.9
0.170250	44.22	---	64.95	20.73	L1	OFF	19.9
0.178170	---	28.87	54.57	25.70	L1	OFF	19.9
0.178170	42.65	---	64.57	21.92	L1	OFF	19.9
0.196530	---	30.21	53.76	23.55	L1	OFF	19.9
0.196530	41.16	---	63.76	22.60	L1	OFF	19.9
0.494250	---	27.04	46.10	19.06	L1	OFF	19.9
0.494250	36.82	---	56.10	19.28	L1	OFF	19.9
0.525750	---	17.68	46.00	28.32	L1	OFF	19.9
0.525750	25.54	---	56.00	30.46	L1	OFF	19.9
16.430460	---	27.73	50.00	22.27	L1	OFF	20.1
16.430460	33.93	---	60.00	26.07	L1	OFF	20.1
21.844500	---	26.69	50.00	23.31	L1	OFF	20.1
21.844500	31.99	---	60.00	28.01	L1	OFF	20.1
22.497090	---	26.59	50.00	23.41	L1	OFF	20.1
22.497090	31.29	---	60.00	28.71	L1	OFF	20.1

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

452223
Mode 1
120Vac/60Hz
Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	---	28.70	55.63	26.93	N	OFF	19.9
0.156750	43.45	---	65.63	22.18	N	OFF	19.9
0.180960	---	27.75	54.44	26.69	N	OFF	19.9
0.180960	41.44	---	64.44	23.00	N	OFF	19.9
0.194100	---	29.86	53.86	24.00	N	OFF	19.9
0.194100	41.45	---	63.86	22.41	N	OFF	19.9
0.221280	---	25.66	52.77	27.11	N	OFF	19.9
0.221280	36.67	---	62.77	26.10	N	OFF	19.9
0.388050	---	27.67	48.11	20.44	N	OFF	19.9
0.388050	29.07	---	58.11	29.04	N	OFF	19.9
0.496950	---	31.98	46.05	14.07	N	OFF	19.9
0.496950	37.05	---	56.05	19.00	N	OFF	19.9
0.525750	---	18.46	46.00	27.54	N	OFF	19.9
0.525750	23.35	---	56.00	32.65	N	OFF	19.9
15.742140	---	28.70	50.00	21.30	N	OFF	20.2
15.742140	35.38	---	60.00	24.62	N	OFF	20.2
22.427250	---	26.09	50.00	23.91	N	OFF	20.2
22.427250	31.12	---	60.00	28.88	N	OFF	20.2



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Fred Tseng and Karl Hou	Temperature :	18.2~20.5°C
		Relative Humidity :	54.2~62.1%

C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1+2 (CDD)	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	1+2 (CDD)	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	1+2 (CDD)	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	1+2 (CDD)	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	1+2 (CDD)	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	1+2 (CDD)	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	1+2 (CDD)	802.11n HT20	01	2412	MCS0	-	-
Mode 8	2400-2483.5	1+2 (CDD)	802.11n HT20	06	2437	MCS0	-	-
Mode 9	2400-2483.5	1+2 (CDD)	802.11n HT20	11	2462	MCS0	-	-
Mode 10	2400-2483.5	1+2 (CDD)	802.11n HT40	03	2422	MCS0	-	-
Mode 11	2400-2483.5	1+2 (CDD)	802.11n HT40	06	2437	MCS0	-	-
Mode 12	2400-2483.5	1+2 (CDD)	802.11n HT40	09	2452	MCS0	-	-
Mode 13	2400-2483.5	1+2 (CDD)	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 14	2400-2483.5	1+2 (CDD)	802.11ax HE20	06	2437	MCS0	Full RU	-
Mode 15	2400-2483.5	1+2 (CDD)	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 16	2400-2483.5	1+2 (CDD)	802.11ax HE40	03	2422	MCS0	Full RU	-
Mode 17	2400-2483.5	1+2 (CDD)	802.11ax HE40	06	2437	MCS0	Full RU	-
Mode 18	2400-2483.5	1+2 (CDD)	802.11ax HE40	09	2452	MCS0	Full RU	-
Mode 19	2400-2483.5	1+2 (CDD)	802.11ax HE40	06	2437	MCS0	Full RU	SHF
Mode 20	2400-2483.5	1+2 (CDD)	802.11ax HE40	06	2437	MCS0	Full RU	LF



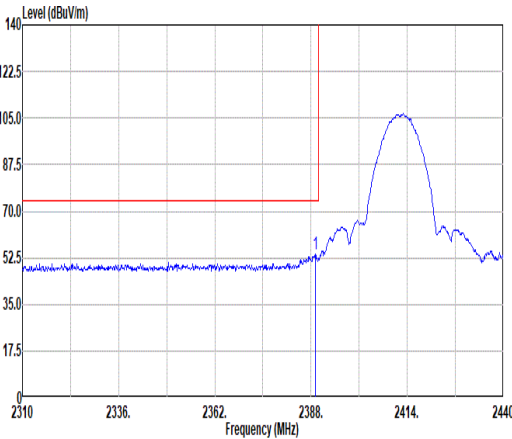
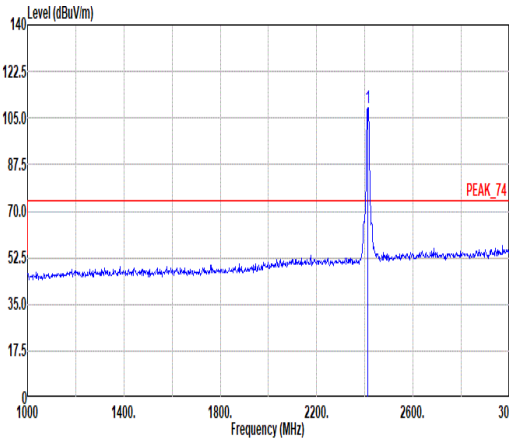
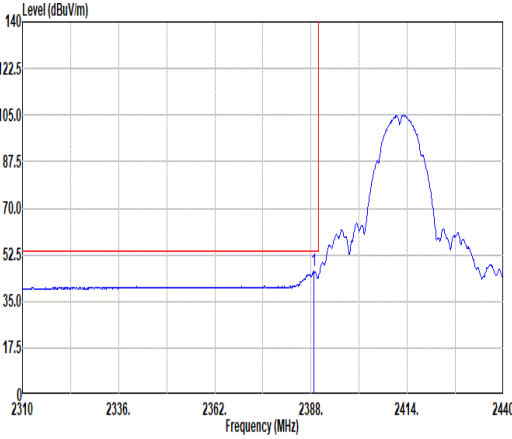
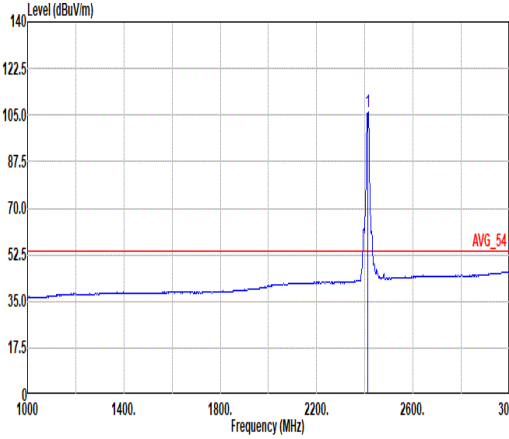
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 21	2400-2483.5	1+2 (CDD)	802.11g	02	2417	6Mbps	-	-
Mode 22	2400-2483.5	1+2 (CDD)	802.11g	10	2457	6Mbps	-	-
Mode 23	2400-2483.5	1+2 (CDD)	802.11ax HE20	10	2457	MCS0	Full RU	-

C2. Summary of each worse mode

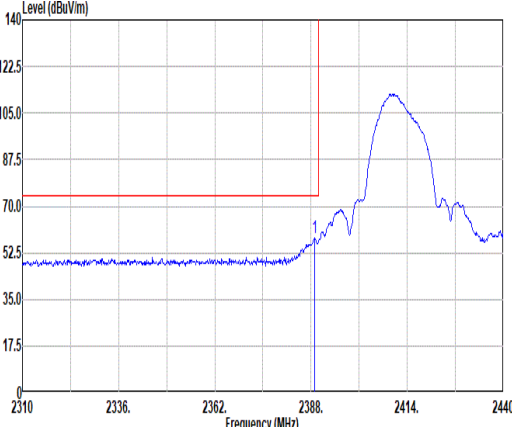
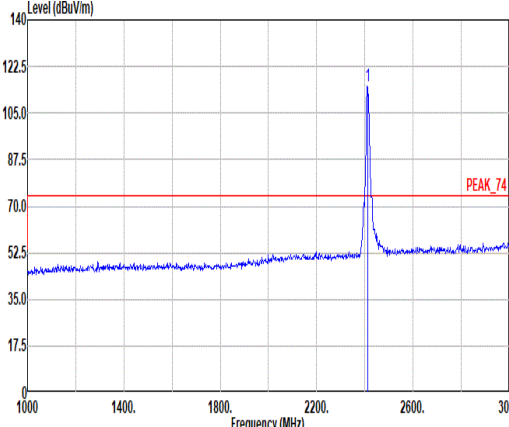
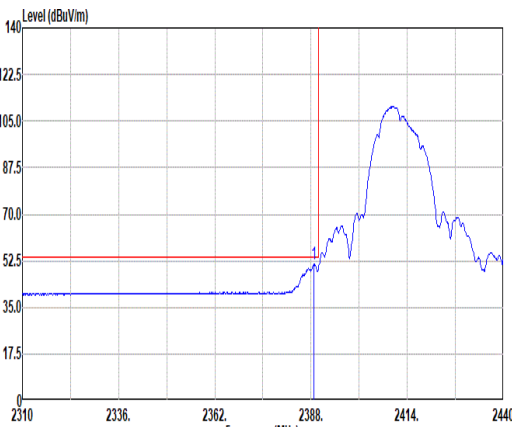
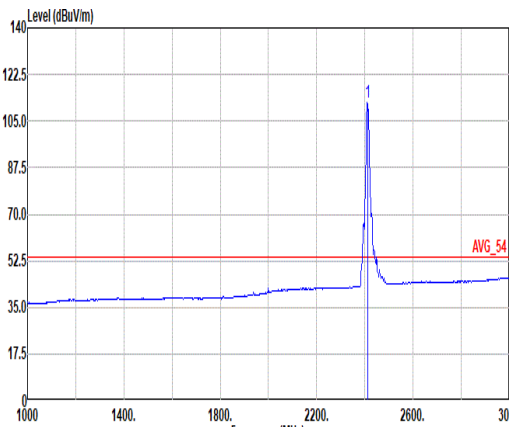
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11b	01	2388.78	51.18	54.00	-2.82	V	Avg.	Pass	-	Band Edge
	802.11b	01	4824.00	45.93	74.00	-28.07	V	Peak	Pass	-	Harmonic
2	802.11b	06	2485.83	48.83	54.00	-5.17	V	Avg.	Pass	-	Band Edge
	802.11b	06	7311.00	48.22	54.00	-5.78	H	Avg.	Pass	-	Harmonic
3	802.11b	11	2487.50	52.77	54.00	-1.23	V	Avg.	Pass	-	Band Edge
	802.11b	11	7386.00	39.33	54.00	-14.67	H	Avg.	Pass	-	Harmonic
4	802.11g	01	2389.95	51.84	54.00	-2.16	V	Avg.	Pass	-	Band Edge
	802.11g	01	4824.00	44.74	74.00	-29.26	H	Peak	Pass	-	Harmonic
5	802.11g	06	2484.88	51.91	54.00	-2.09	V	Avg.	Pass	-	Band Edge
	802.11g	06	7311.00	40.79	54.00	-13.21	H	Avg.	Pass	-	Harmonic
6	802.11g	11	2484.34	51.88	54.00	-2.12	V	Avg.	Pass	-	Band Edge
	802.11g	11	7386.00	38.95	54.00	-15.05	H	Avg.	Pass	-	Harmonic
7	802.11n HT20	01	2389.82	52.36	54.00	-1.64	V	Avg.	Pass	-	Band Edge
	802.11n HT20	01	4824.00	44.55	74.00	-29.45	V	Peak	Pass	-	Harmonic
8	802.11n HT20	06	2483.56	51.33	54.00	-2.67	V	Avg.	Pass	-	Band Edge
	802.11n HT20	06	7311.00	40.59	54.00	-13.41	V	Avg.	Pass	-	Harmonic
9	802.11n HT20	11	2484.46	51.97	54.00	-2.03	V	Avg.	Pass	-	Band Edge
	802.11n HT20	11	7386.00	39.38	54.00	-14.62	V	Avg.	Pass	-	Harmonic
10	802.11n HT40	03	2389.63	52.39	54.00	-1.61	V	Avg.	Pass	-	Band Edge
	802.11n HT40	03	7266.00	39.72	54.00	-14.28	H	Avg.	Pass	-	Harmonic
11	802.11n HT40	06	2389.88	52.47	54.00	-1.53	V	Avg.	Pass	-	Band Edge
	802.11n HT40	06	7311.00	39.77	54.00	-14.23	H	Avg.	Pass	-	Harmonic

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	802.11n HT40	09	2484.50	52.59	54.00	-1.41	V	Avg.	Pass	-	Band Edge
	802.11n HT40	09	7356.00	39.42	54.00	-14.58	V	Avg.	Pass	-	Harmonic
13	802.11ax HE20	01	2389.95	52.75	54.00	-1.25	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	01	4824.00	44.34	74.00	-29.66	V	Peak	Pass	Full RU	Harmonic
14	802.11ax HE20	06	2483.68	52.30	54.00	-1.70	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	06	7311.00	40.64	54.00	-13.36	V	Avg.	Pass	Full RU	Harmonic
15	802.11ax HE20	11	2484.84	51.12	54.00	-2.88	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	11	7386.00	38.74	54.00	-15.26	V	Avg.	Pass	Full RU	Harmonic
16	802.11ax HE40	03	2389.97	52.60	54.00	-1.40	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	03	7266.00	39.80	54.00	-14.20	V	Avg.	Pass	Full RU	Harmonic
17	802.11ax HE40	06	2389.88	52.85	54.00	-1.15	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	06	7311.00	41.67	54.00	-12.33	H	Avg.	Pass	Full RU	Harmonic
18	802.11ax HE40	09	2484.45	52.15	54.00	-1.85	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	09	7356.00	39.52	54.00	-14.48	V	Avg.	Pass	Full RU	Harmonic
19	802.11ax HE40	06	23734.34	38.51	74.00	-35.49	V	Peak	Pass	-	SHF
20	802.11ax HE40	06	749.74	37.44	46.00	-8.56	H	Peak	Pass	-	LF
21	802.11g	02	2389.8	52.76	54	-1.24	V	Avg.	Pass	-	Band Edge
	802.11g	02	4834	44.86	74	-29.14	H	Peak	Pass	-	Harmonic
22	802.11g	10	2485.29	52.38	54	-1.62	V	Avg.	Pass	-	Band Edge
	802.11g	10	7371	39.68	54	-14.32	V	Avg.	Pass	-	Harmonic
23	802.11ax HE20	10	2484.26	52.19	54	-1.81	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	10	7371	39.60	54	-14.4	V	Avg.	Pass	Full RU	Harmonic

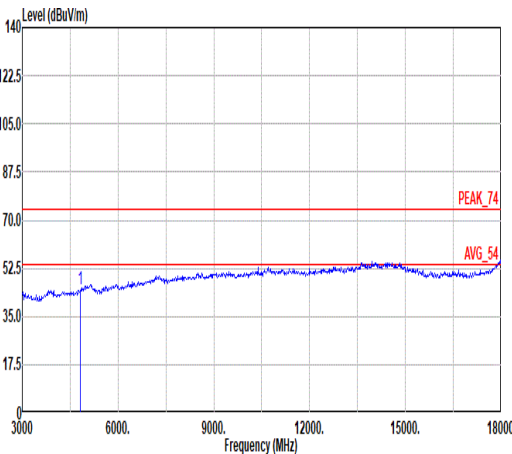
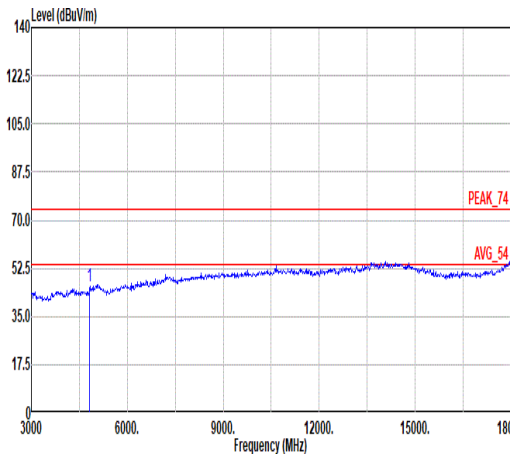


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	Site : 03CH22-HY Condition: PEAK_BE_74 3m 91280_1212_240321 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto						Site : 03CH22-HY Condition: PEAK_74 3m 91280_1212_240321 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto																																																																																											
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.17</td><td>53.75</td><td>74.00</td><td>-20.25</td><td>40.16</td><td>27.39</td><td>8.52</td><td>32.35</td><td>10.03</td><td>110</td><td>18</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.17	53.75	74.00	-20.25	40.16	27.39	8.52	32.35	10.03	110	18	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>109.05</td><td>-----</td><td>-----</td><td>95.33</td><td>27.50</td><td>8.56</td><td>32.37</td><td>10.03</td><td>110</td><td>18</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	109.05	-----	-----	95.33	27.50	8.56	32.37	10.03	110	18
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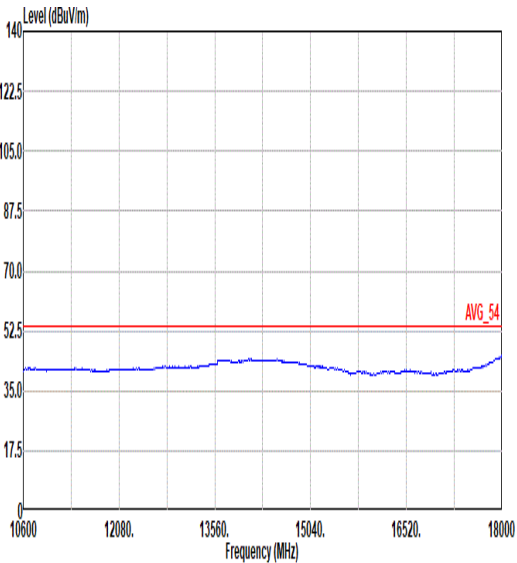
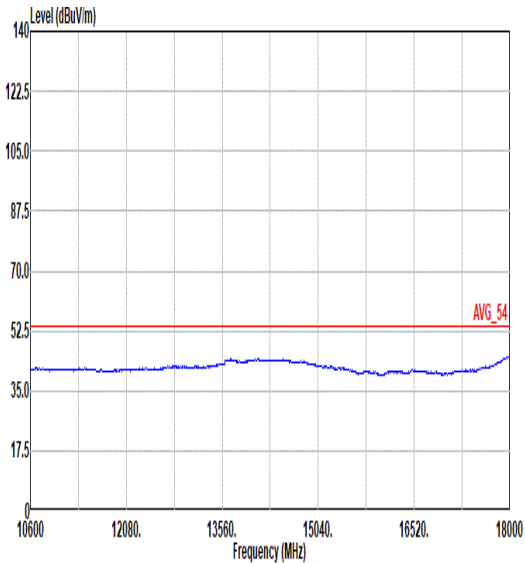


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Pol.	Vertical						Fundamental																																																																																											
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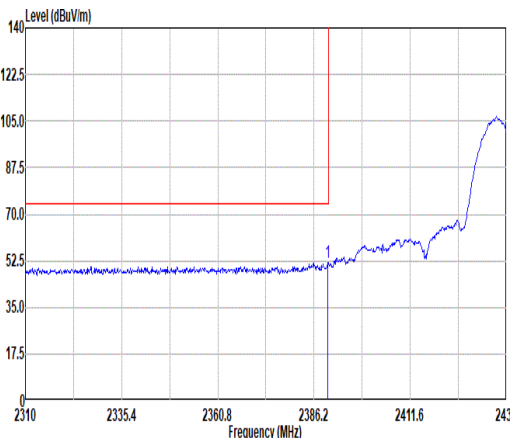
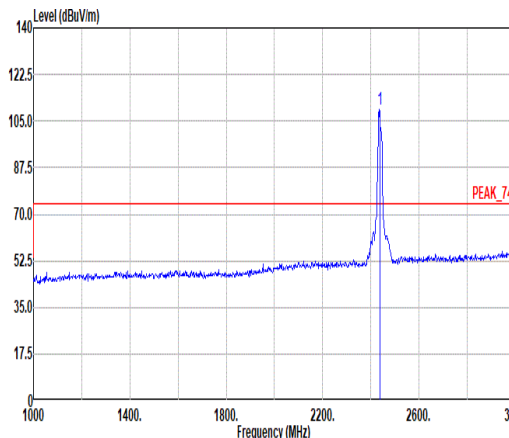
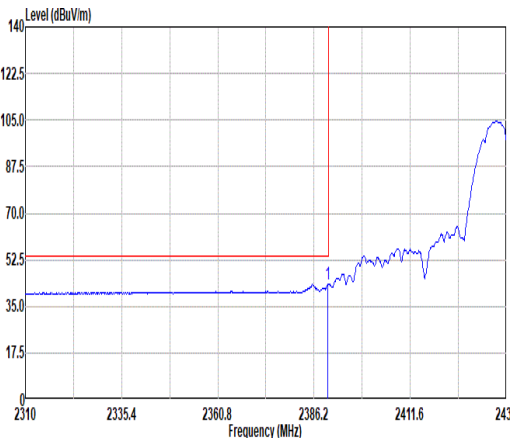
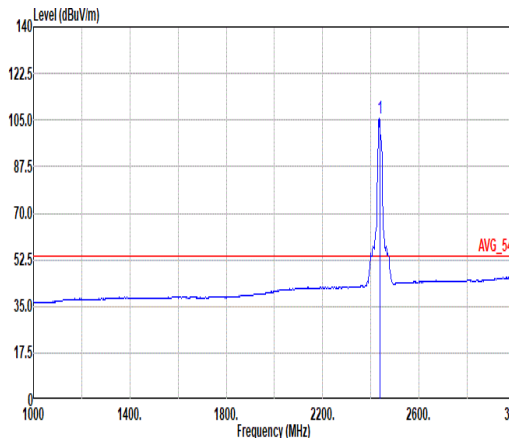


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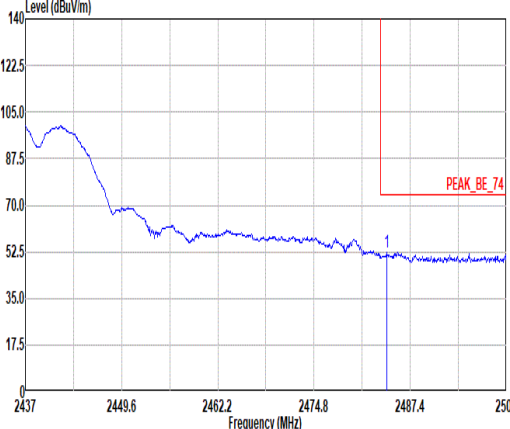
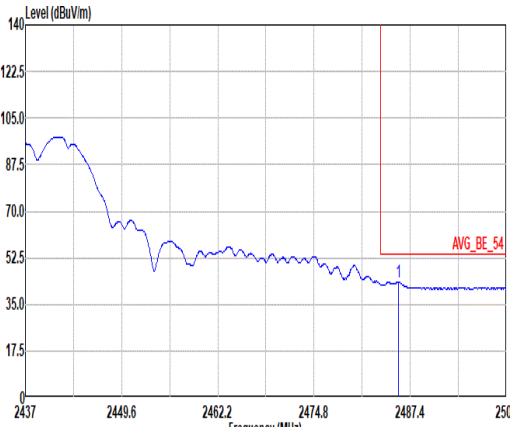


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ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
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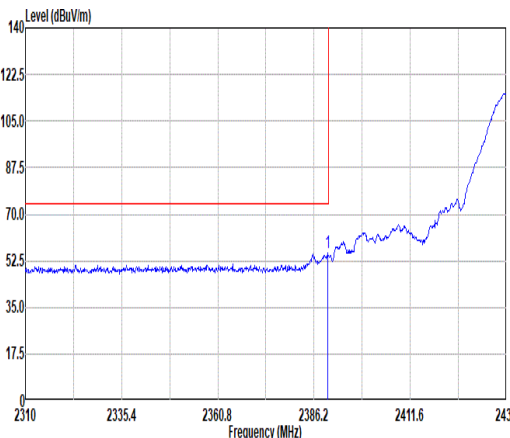
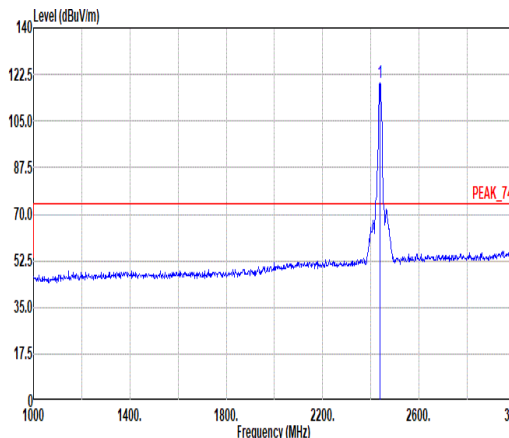
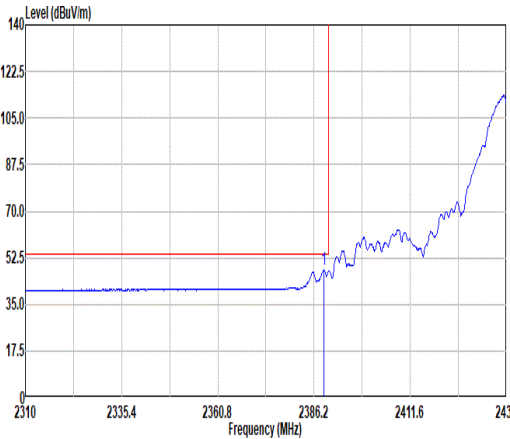
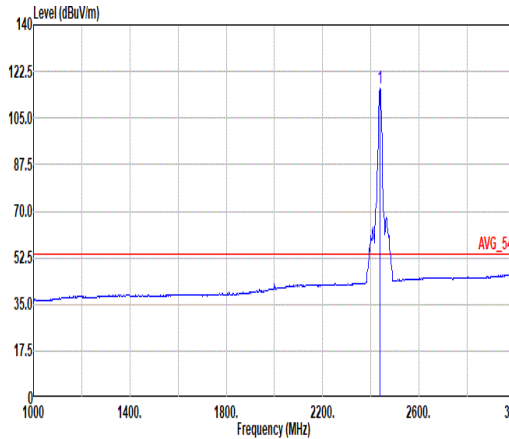


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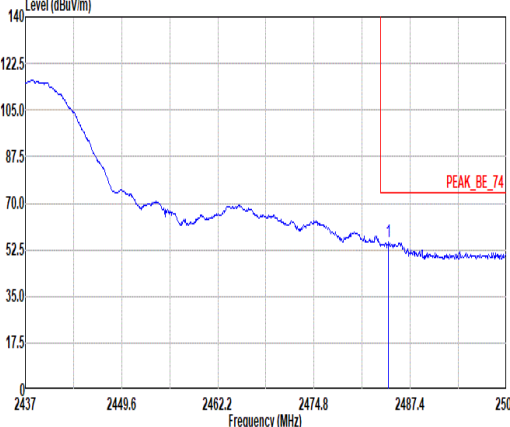
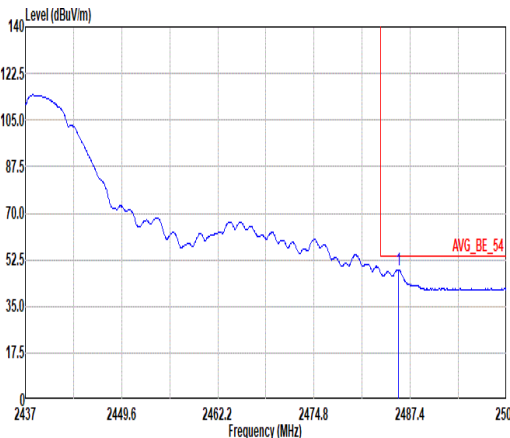


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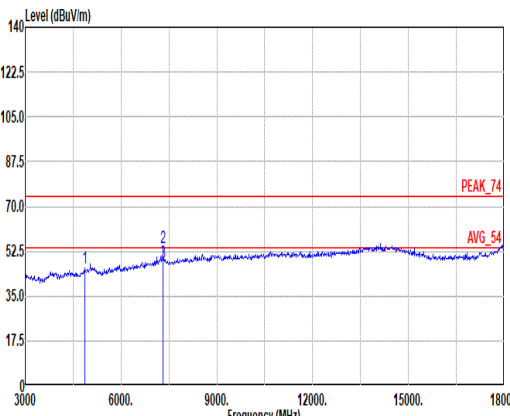
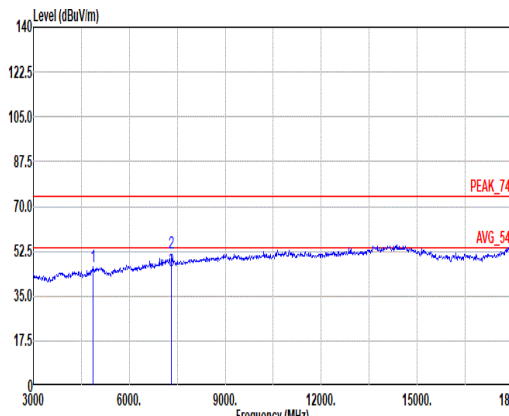


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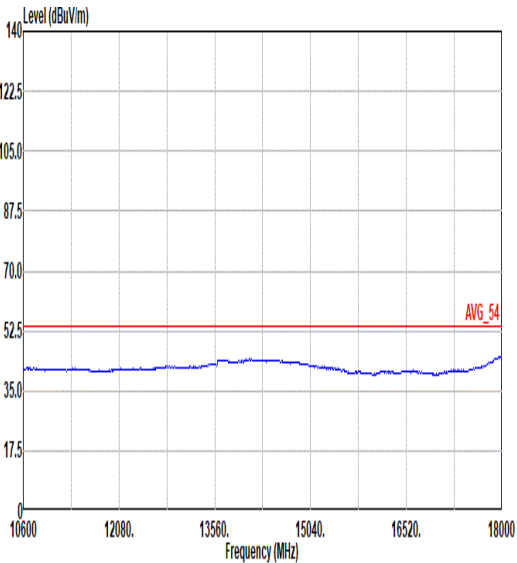
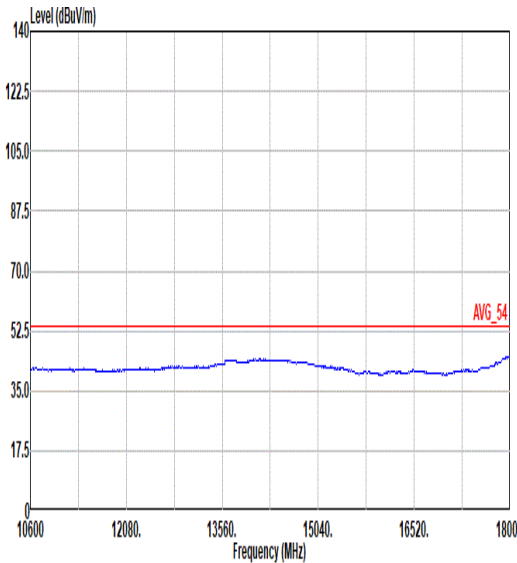
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Mode	2																																																						
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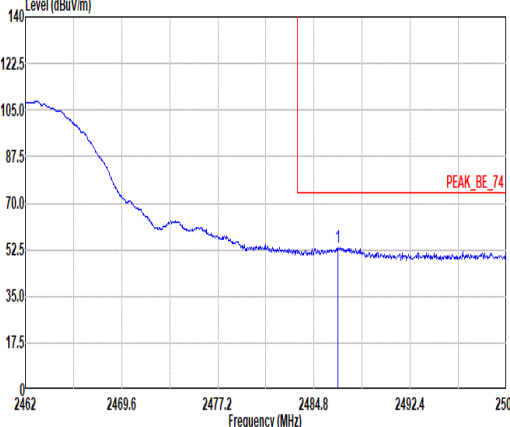
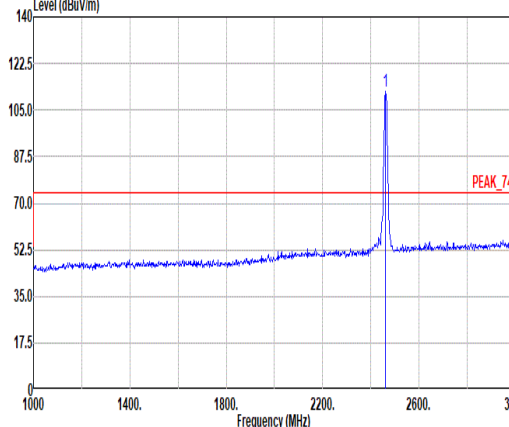
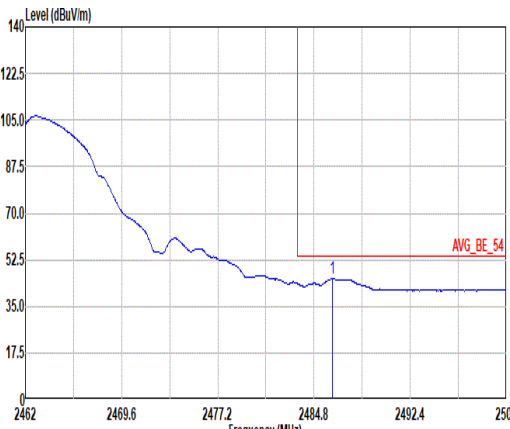
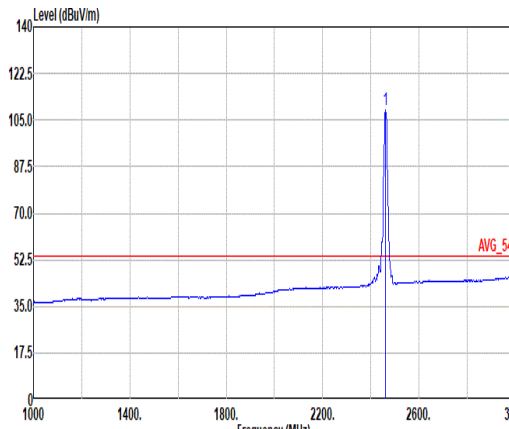


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Mode	2	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 VERTICAL



Mode	3																																																																																																		
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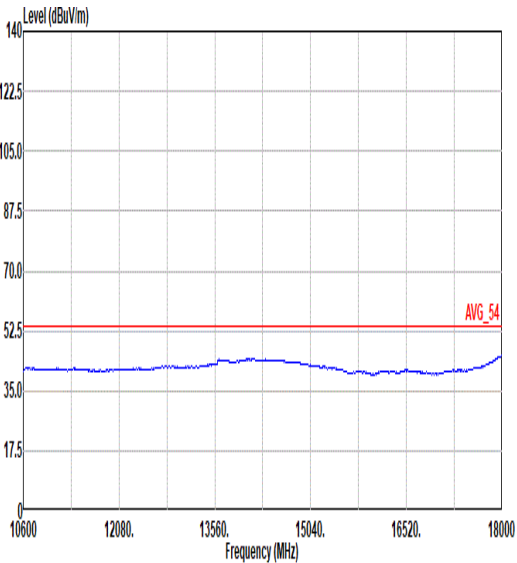
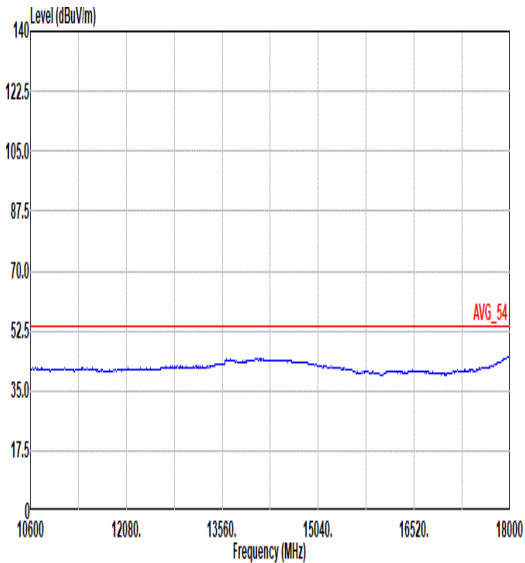


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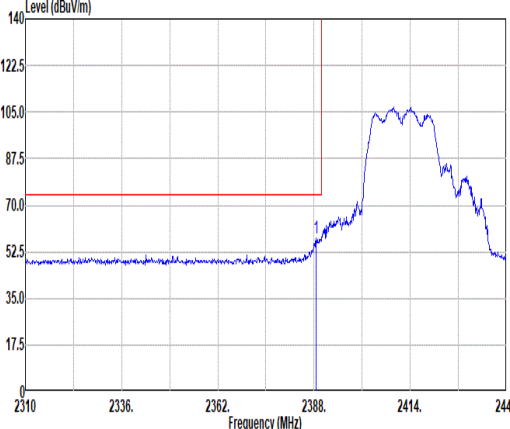
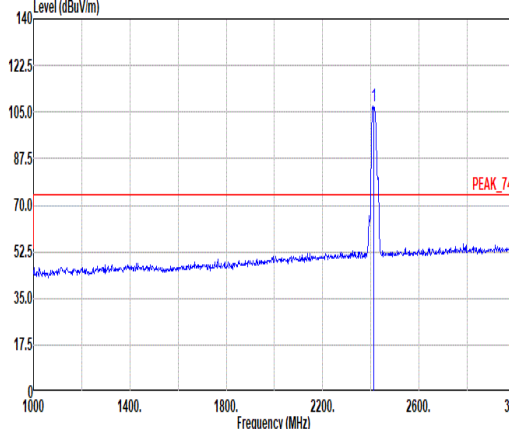
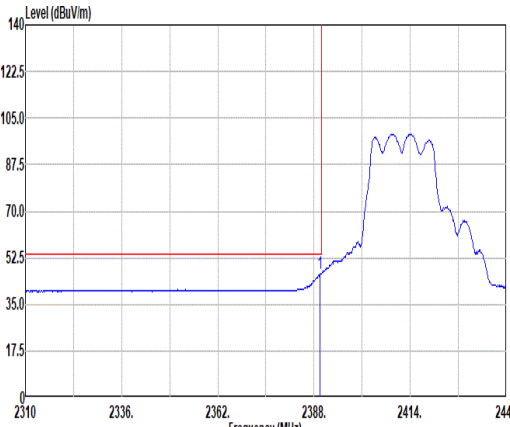
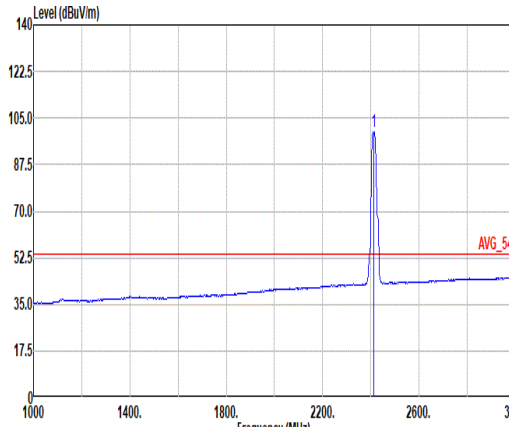


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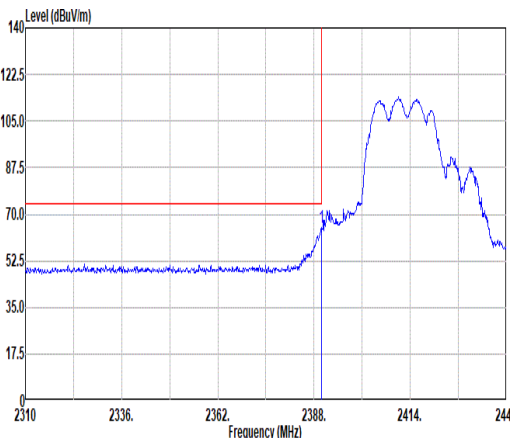
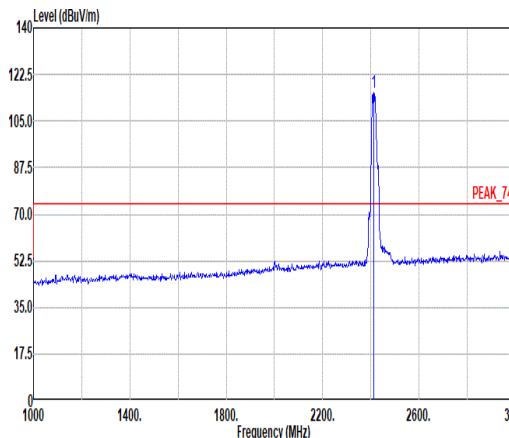
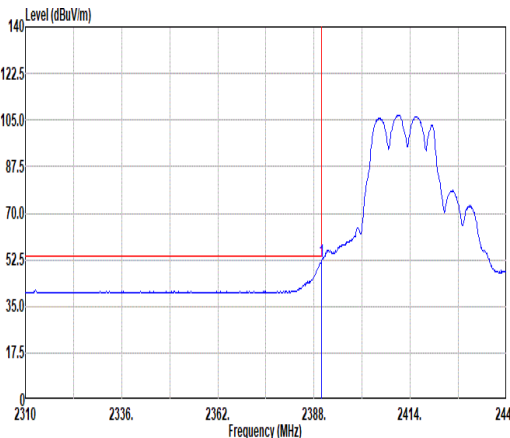
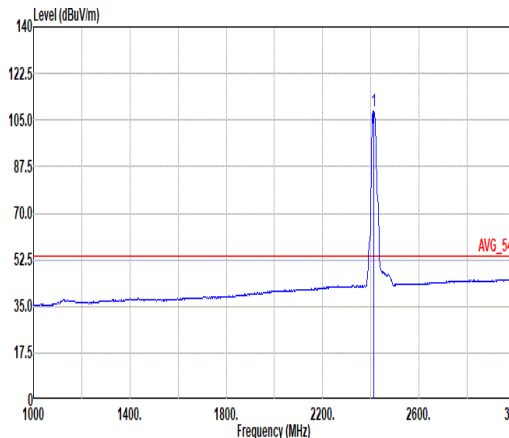


Mode	3	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 VERTICAL

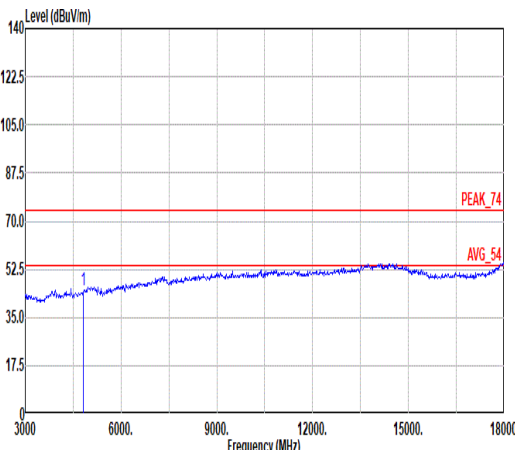
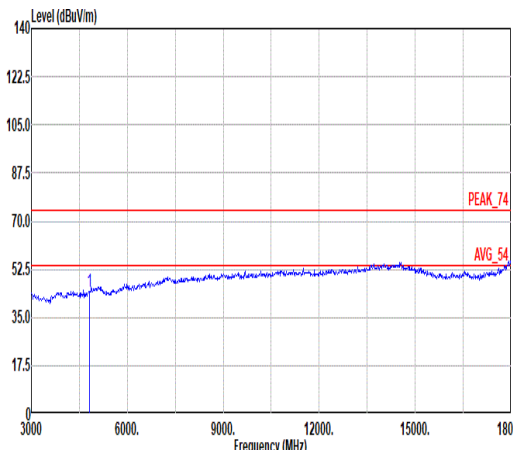


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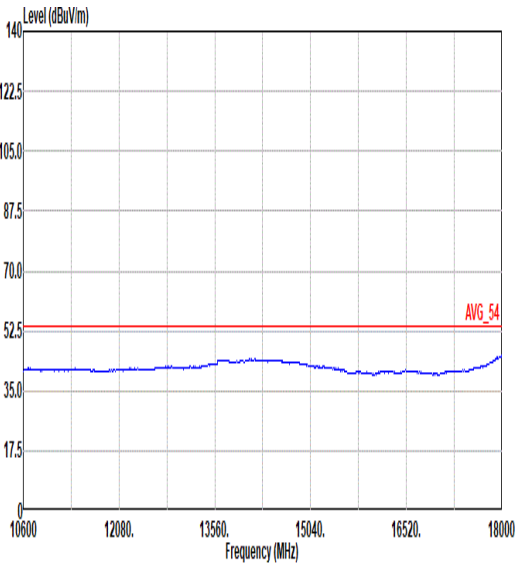
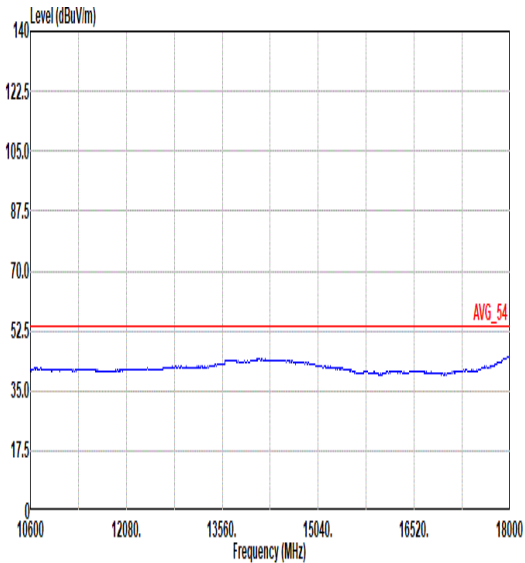


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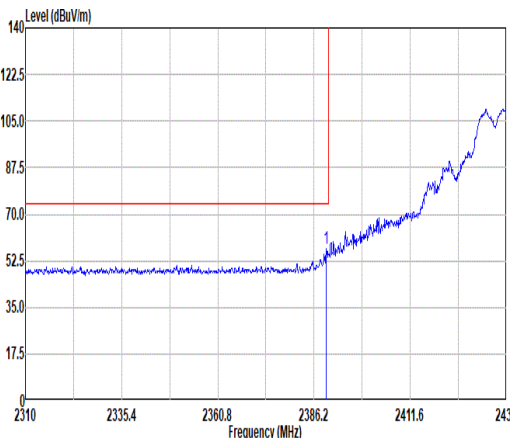
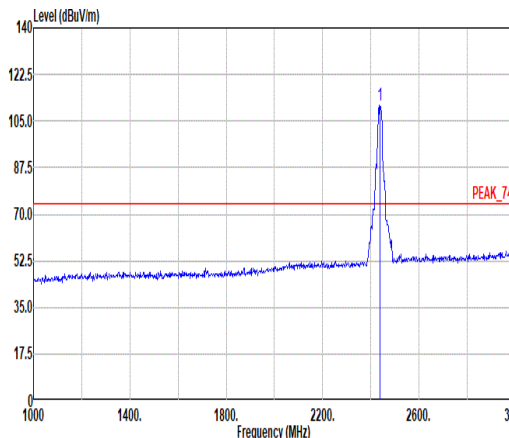
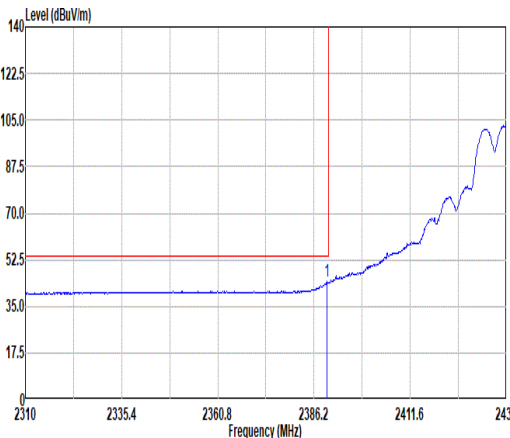
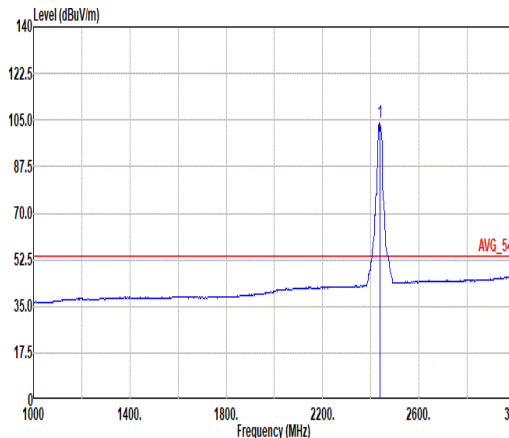


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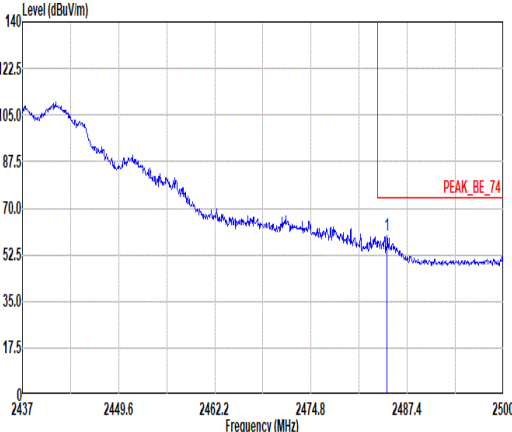
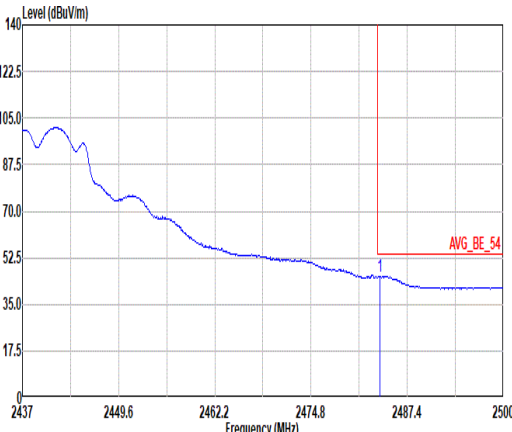


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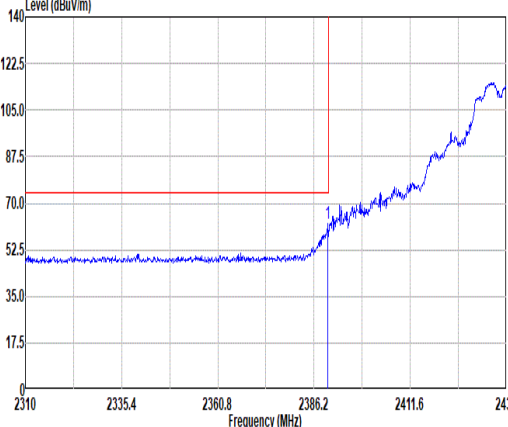
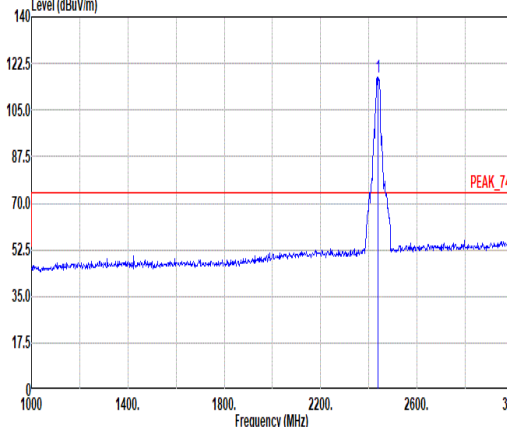
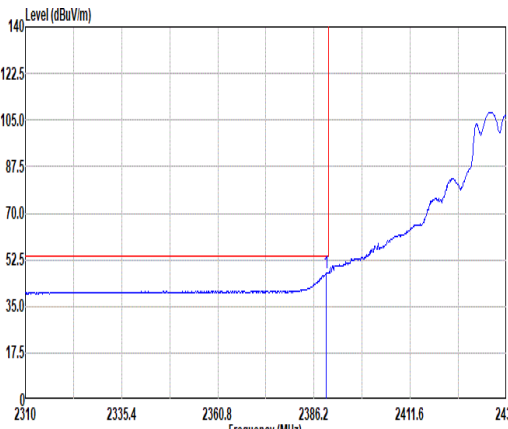
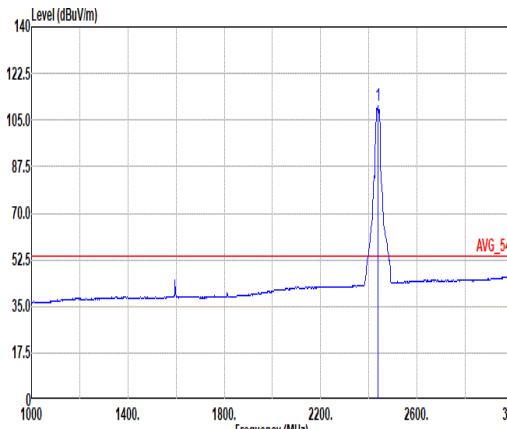


FCC RADIO TEST REPORT

Report No. :FR452223B

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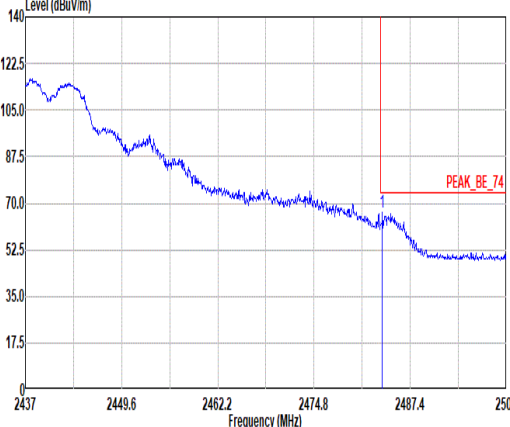
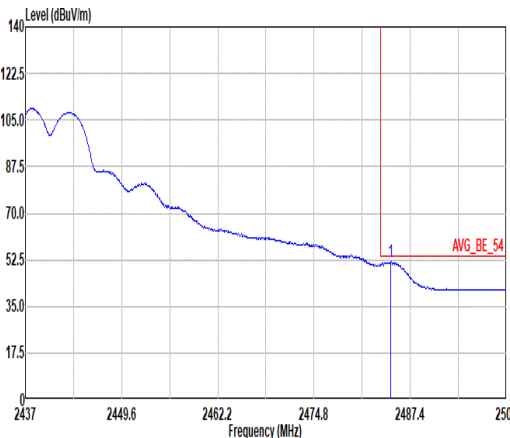


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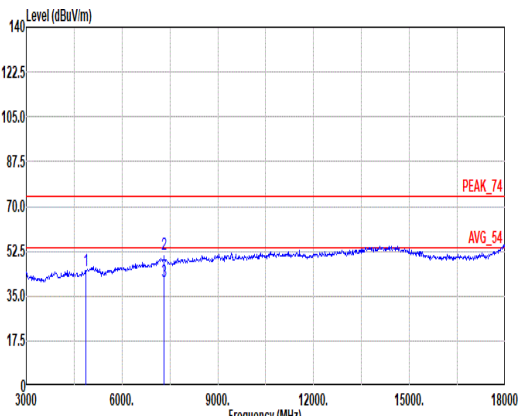
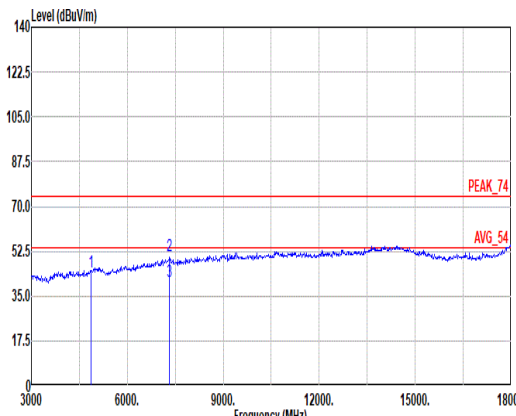


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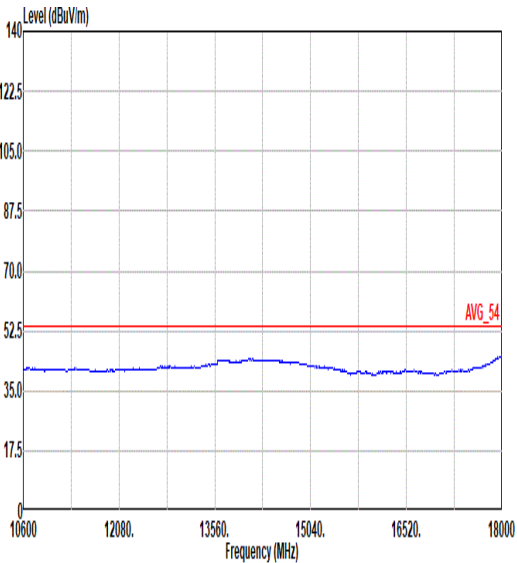
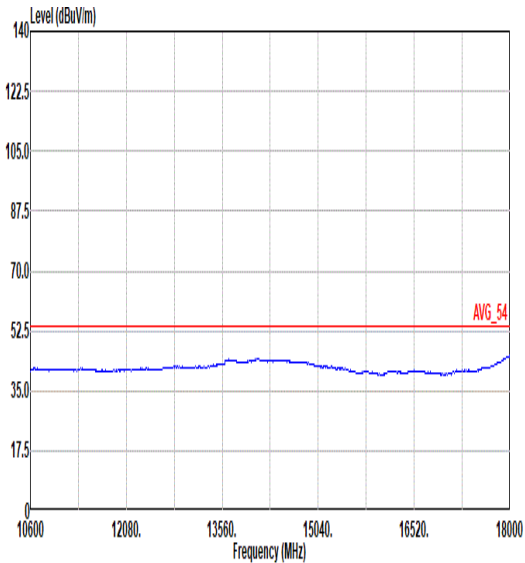
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Pol.	Vertical						Fundamental																																															
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m 91200_1212_240321 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.75</td><td>66.43</td><td>74.00</td><td>-7.57</td><td>52.38</td><td>27.74</td><td>8.69</td><td>32.41</td><td>10.03</td><td>367</td><td>2 PEAK</td></tr></table>							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	cm	deg	1	2483.75	66.43	74.00	-7.57	52.38	27.74	8.69	32.41	10.03	367	2 PEAK	Blank				
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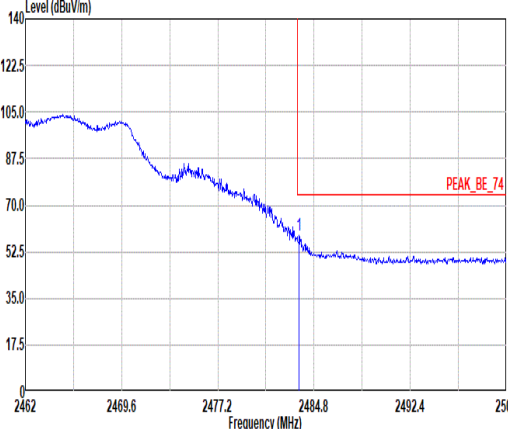
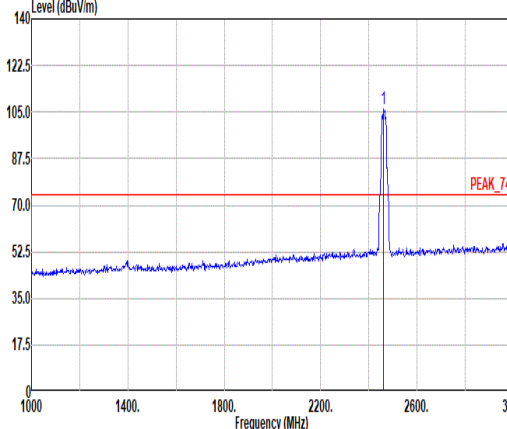
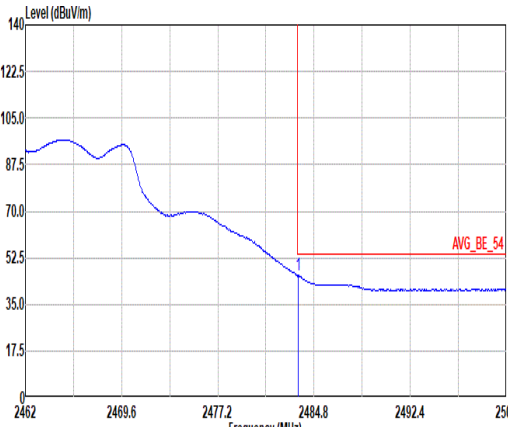
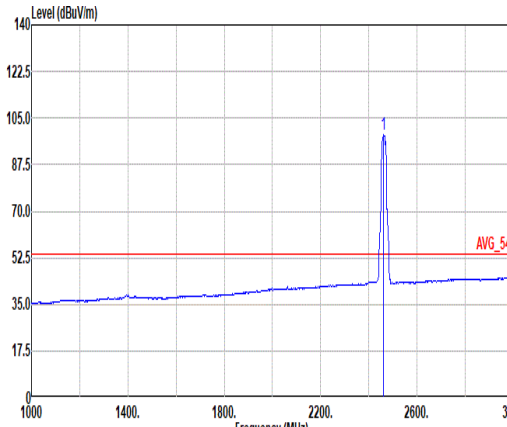


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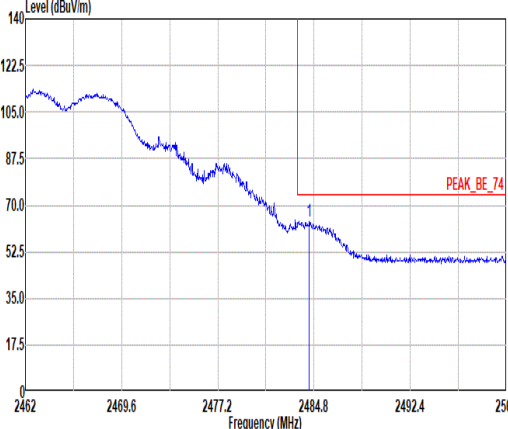
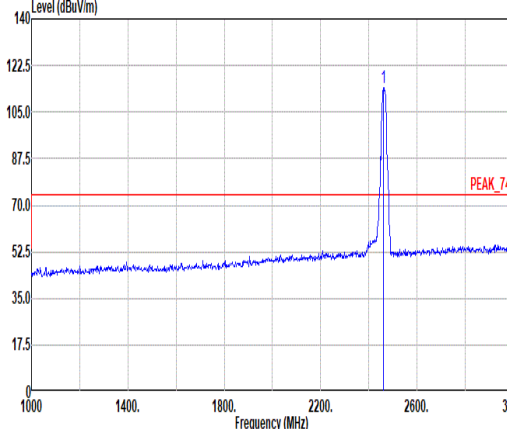
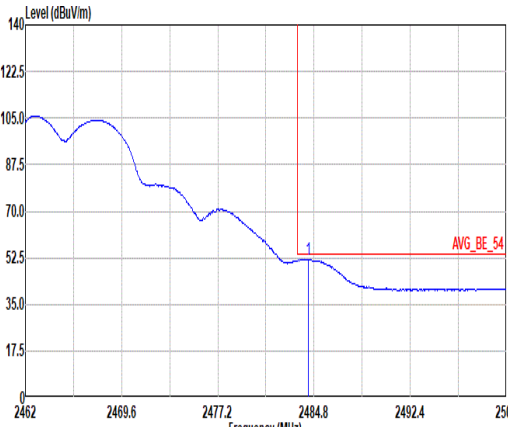
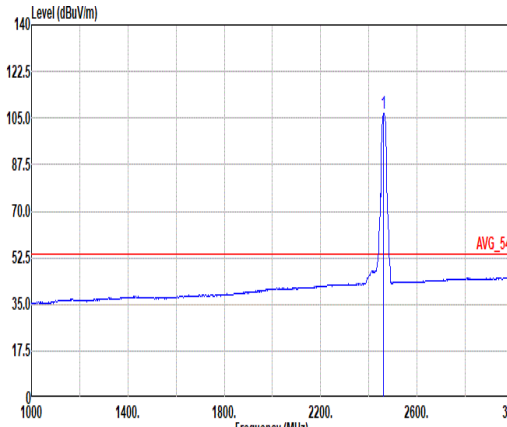


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Pol.	Horizontal	Vertical
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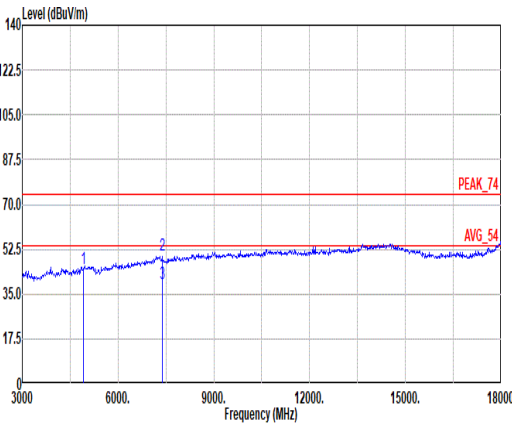
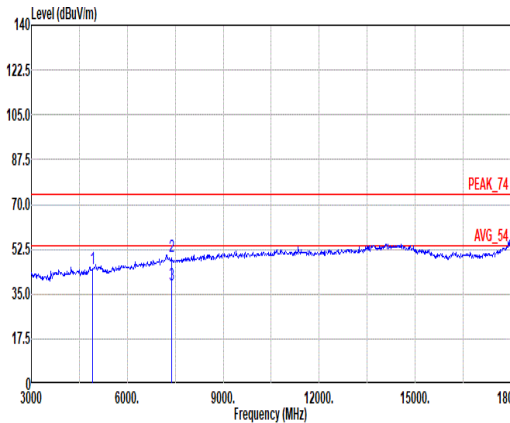


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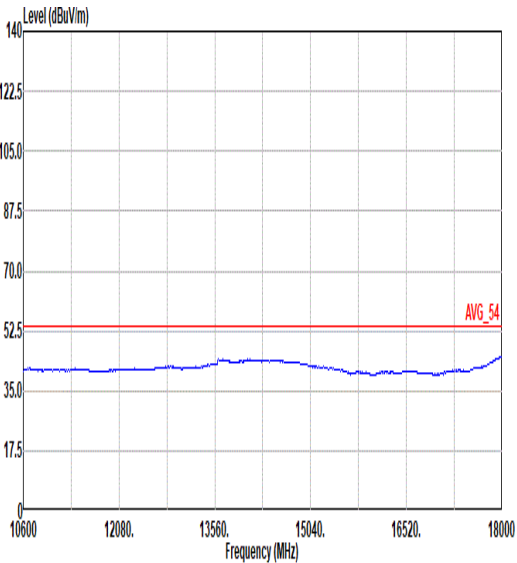
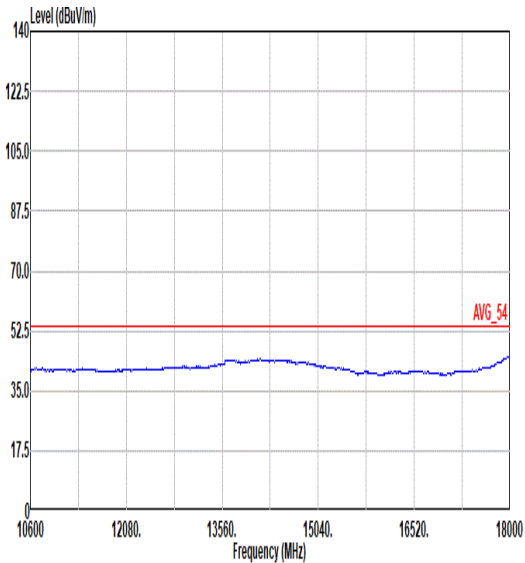


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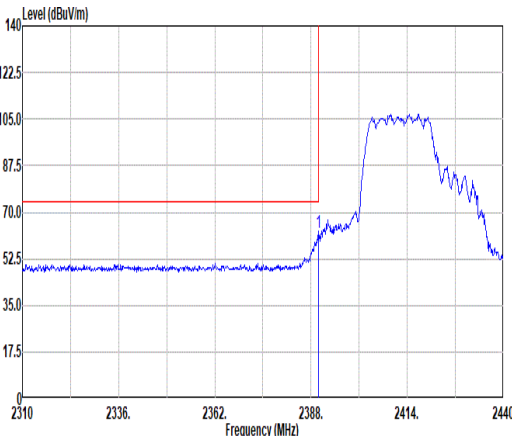
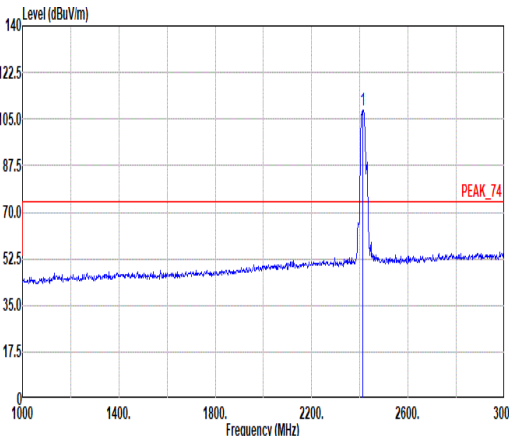
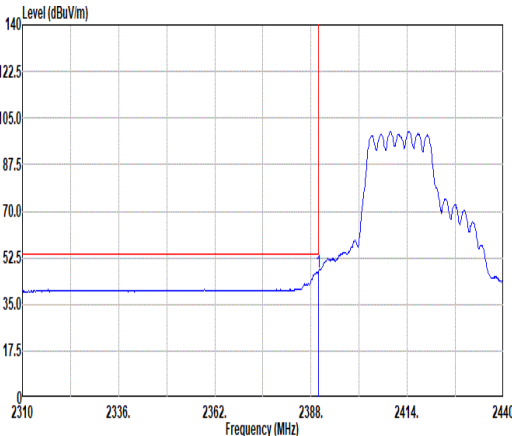
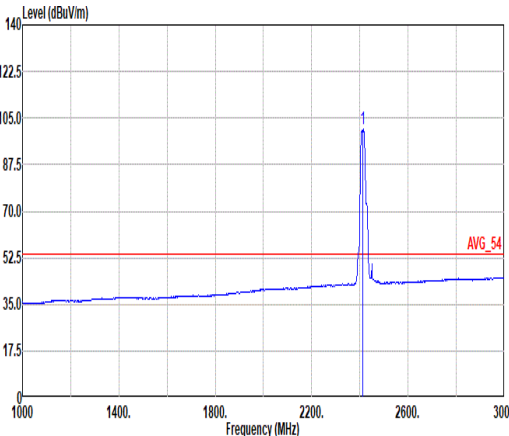


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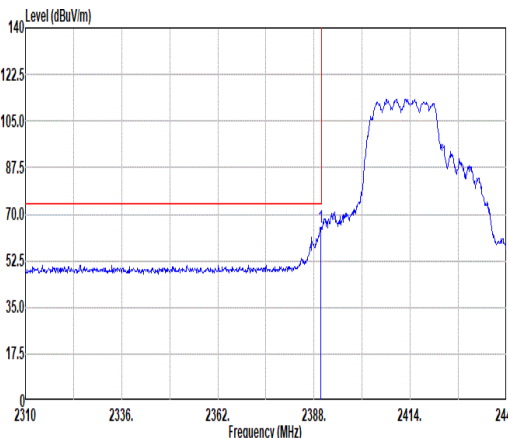
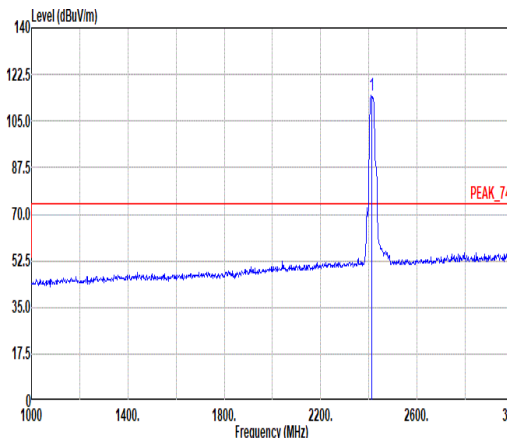
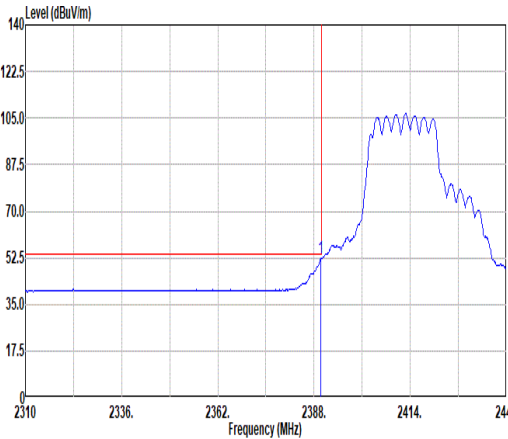
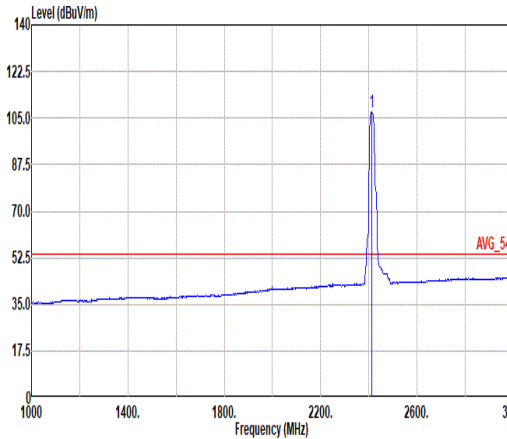


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ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
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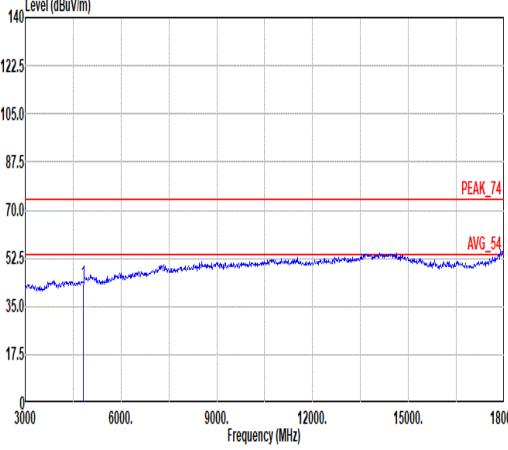
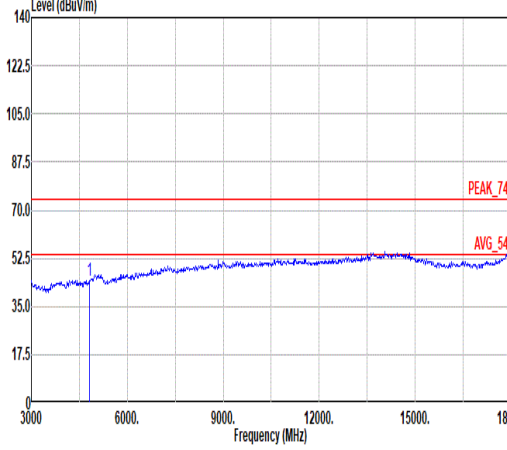


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Mode	Band Edge																																																																																																		
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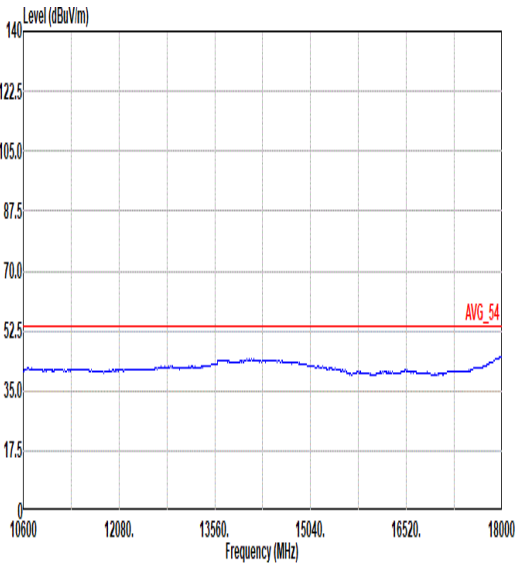
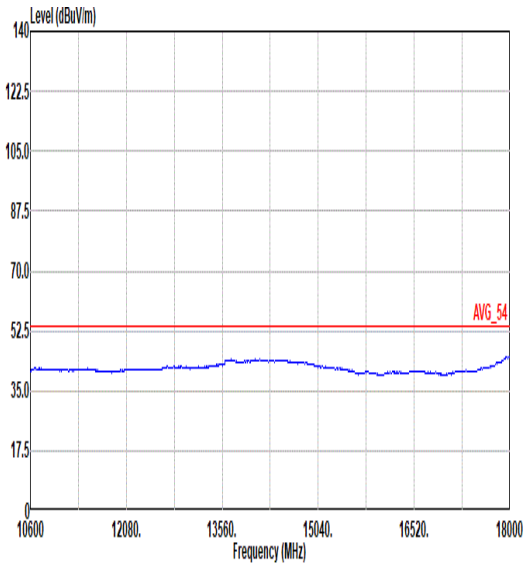


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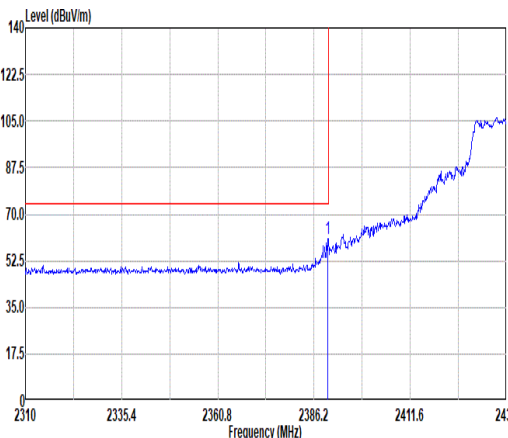
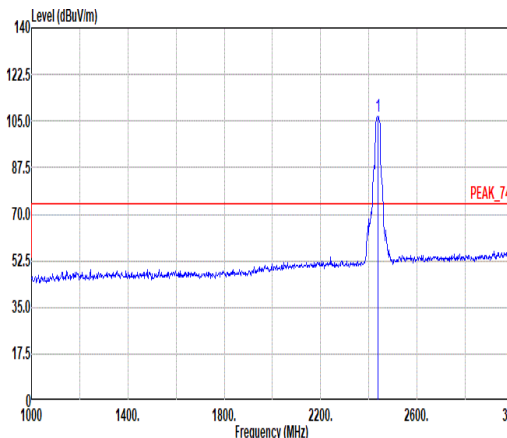
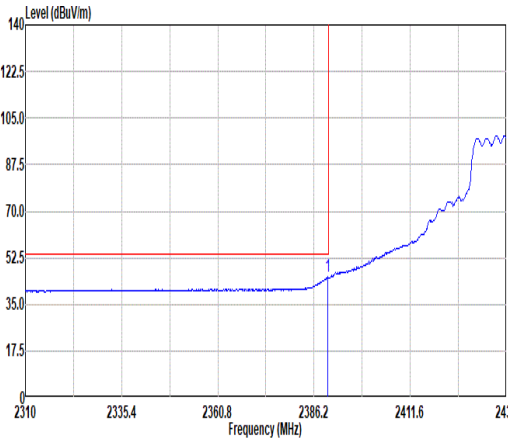
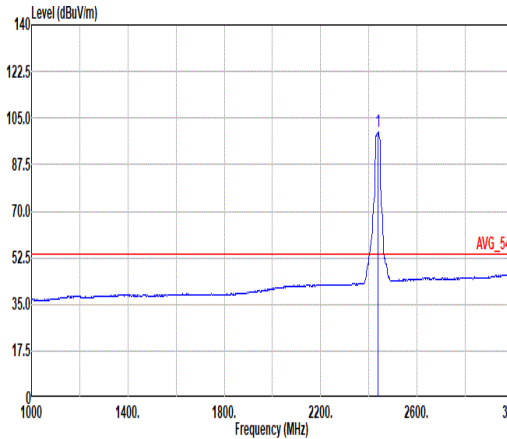


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	2400-2483.5_802.11n HT20_CH01_2412MHz																																																					
ANT	1+2 (CDD)																																																					
Pol.	Horizontal						Vertical																																															
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ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 VERTICAL



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Mode		Band Edge - L																																																																																															
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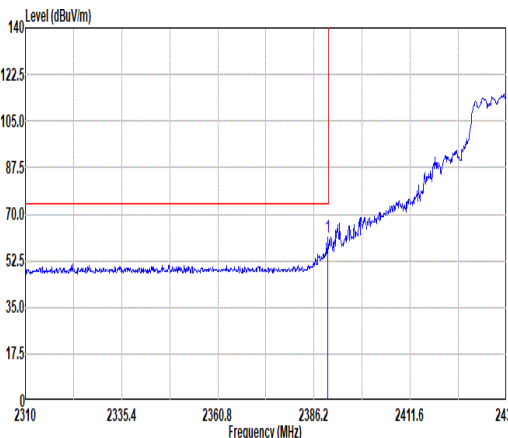
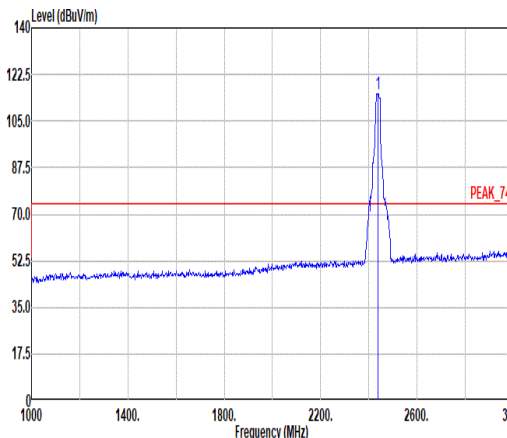
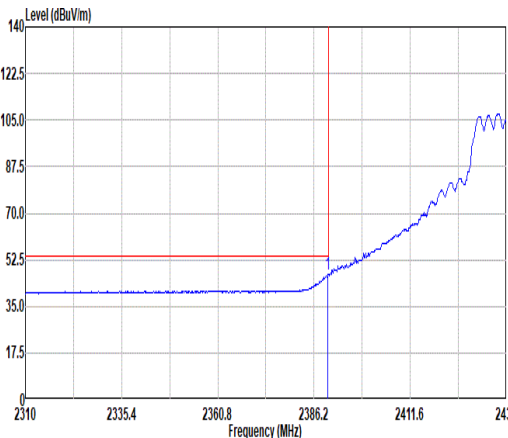
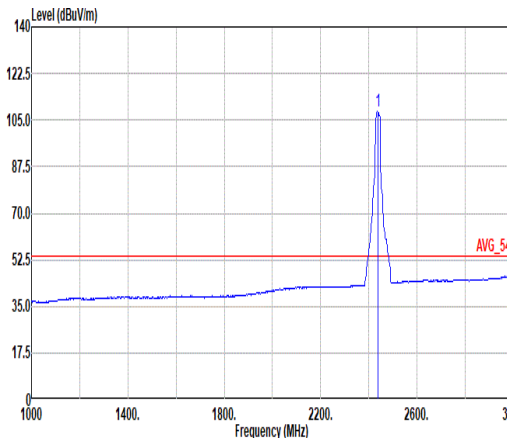


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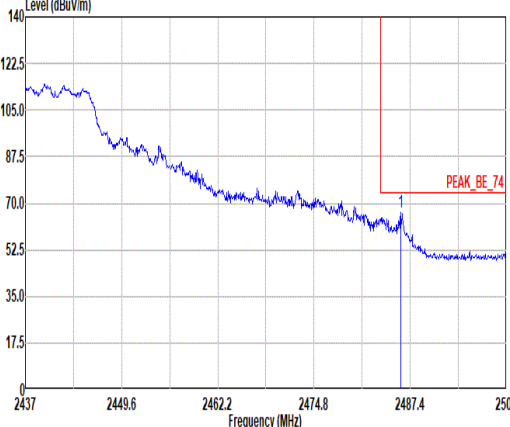
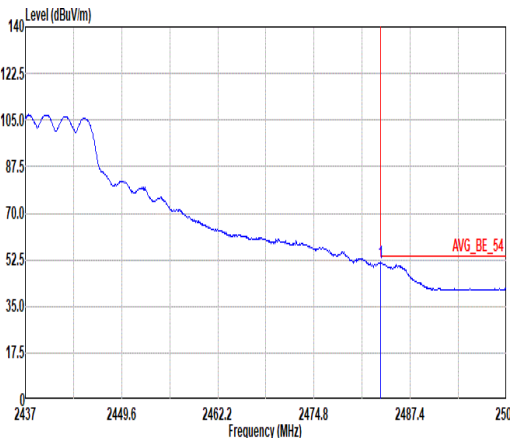
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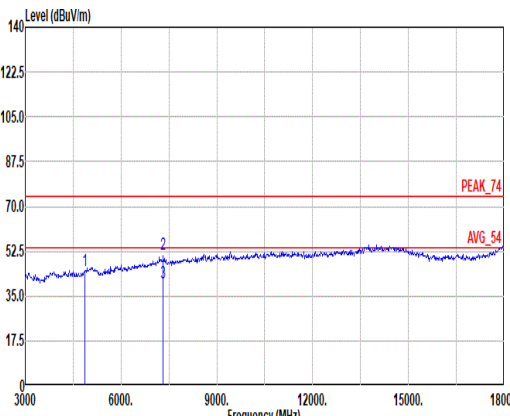
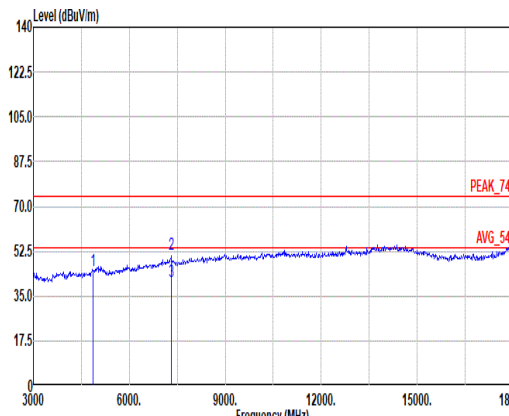


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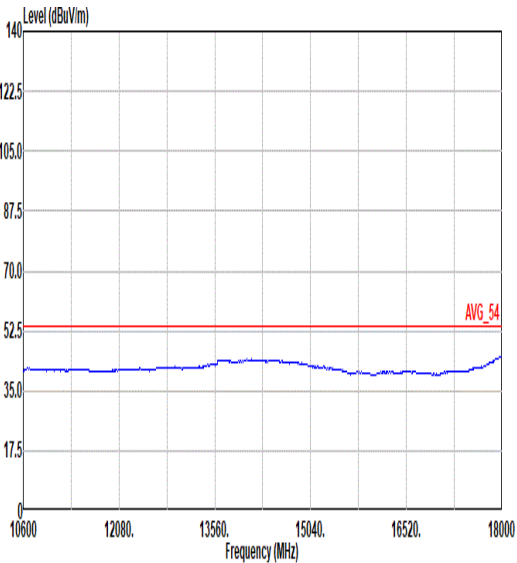
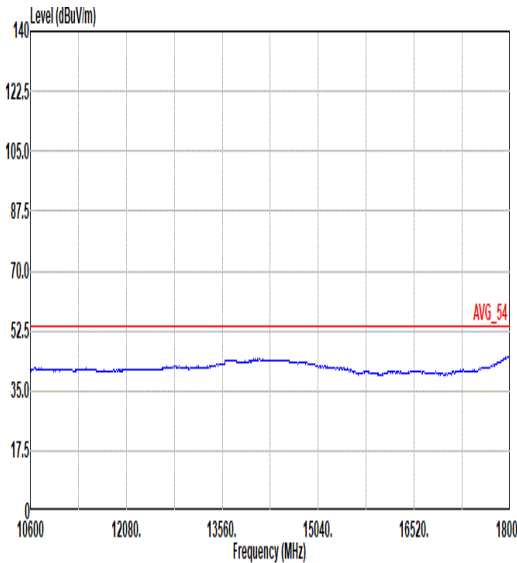


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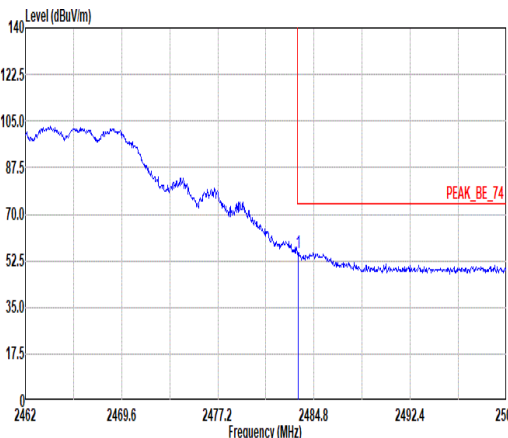
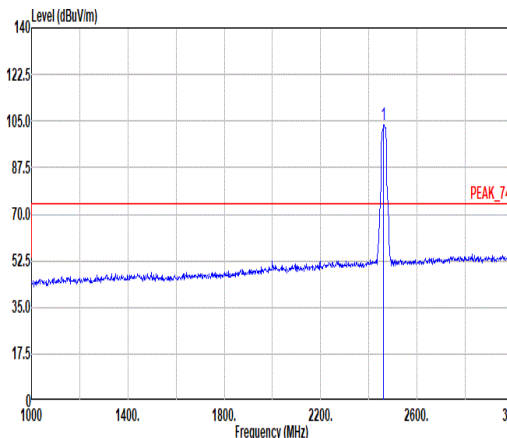
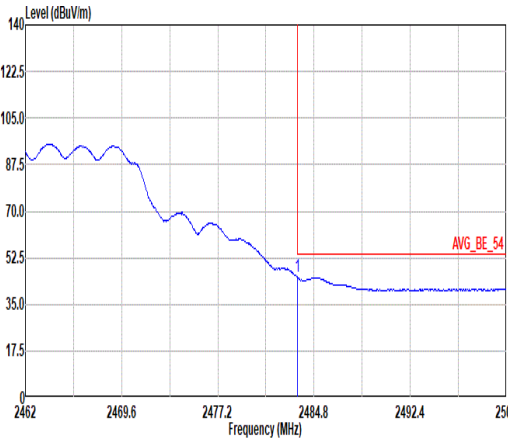
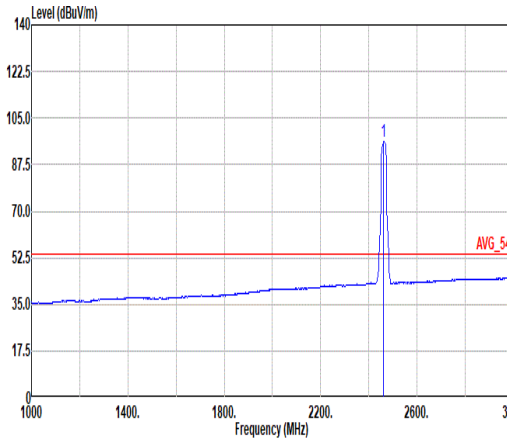


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3	7311.00	40.12	54.00	-13.88	22.98	36.98	15.36	35.84	0.64 -- -- Average																																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																																																	
1	4874.00	44.87	74.00	-29.13	32.80	32.50	12.36	33.49	0.70 -- -- Peak																																																																																																																	
2	7311.00	51.13	74.00	-22.87	33.99	36.98	15.36	35.84	0.64 -- -- Peak																																																																																																																	
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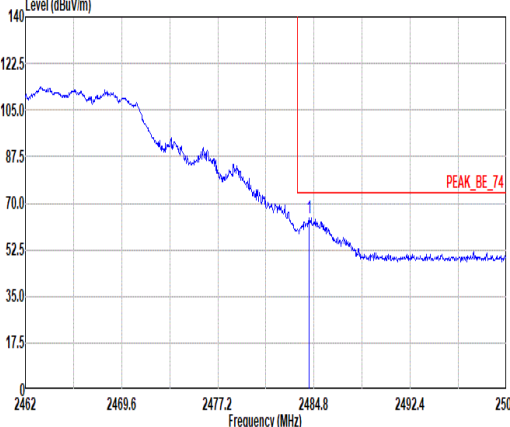
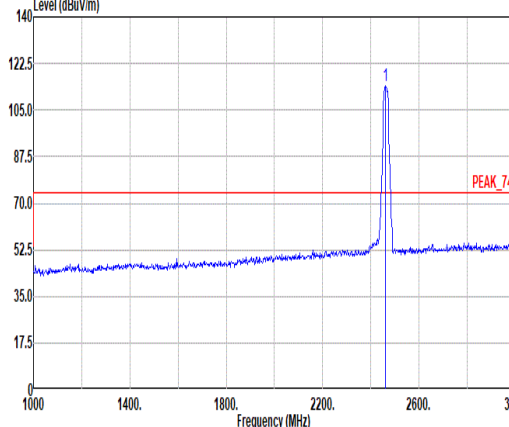
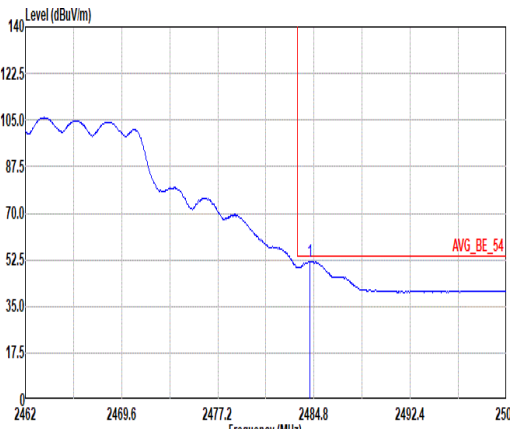
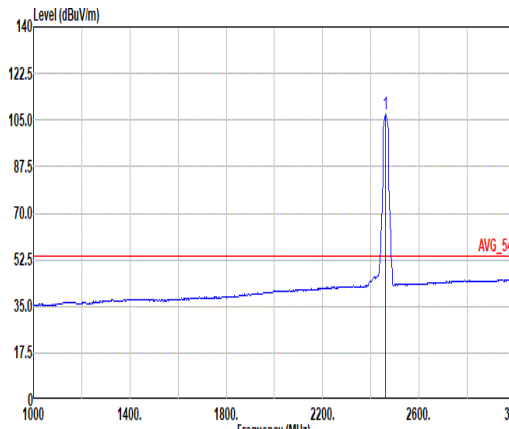


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ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 VERTICAL

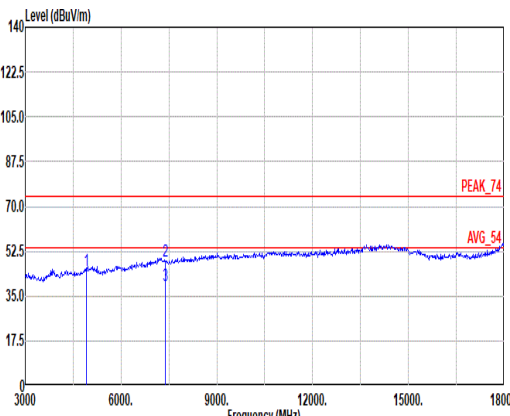
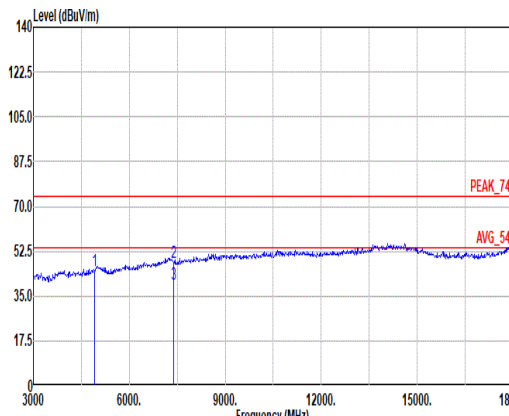


Mode	9																																																																																																		
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ANT	1+2 (CDD)																																																																																																		
Pol.	Horizontal						Fundamental																																																																																												
Peak																																																																																																			
	Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.55</td><td>55.72</td><td>74.00</td><td>-18.28</td><td>42.51</td><td>26.90</td><td>8.69</td><td>32.41</td><td>10.03</td><td>400</td><td>309</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.55	55.72	74.00	-18.28	42.51	26.90	8.69	32.41	10.03	400	309	PEAK	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2462.00</td><td>103.61</td><td>-----</td><td>-----</td><td>90.53</td><td>26.80</td><td>8.65</td><td>32.40</td><td>10.03</td><td>400</td><td>309</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	103.61	-----	-----	90.53	26.80	8.65	32.40	10.03	400	309
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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1	2462.00	103.61	-----	-----	90.53	26.80	8.65	32.40	10.03	400	309	PEAK																																																																																							
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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1	2483.51	45.18	54.00	-8.82	31.97	26.90	8.69	32.41	10.03	400	309	AVERAGE																																																																																							
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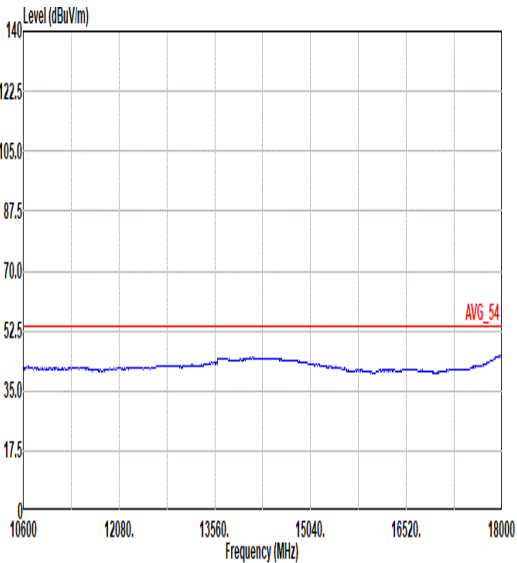
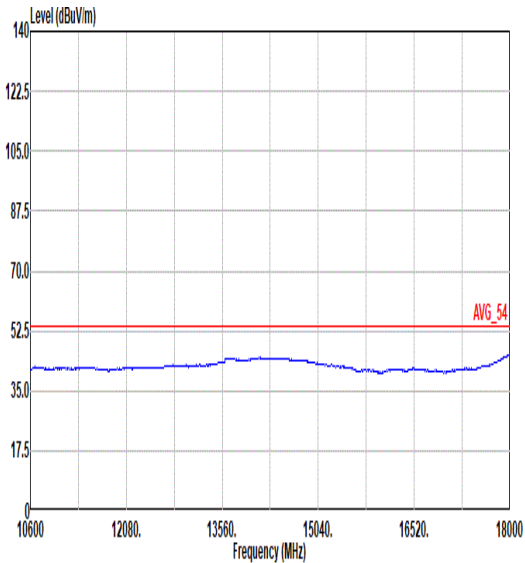


Mode	9																																																																																															
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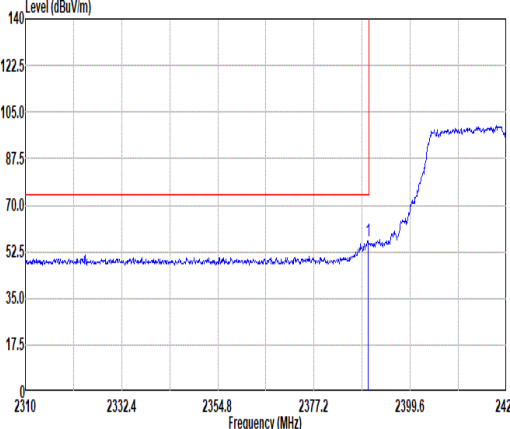
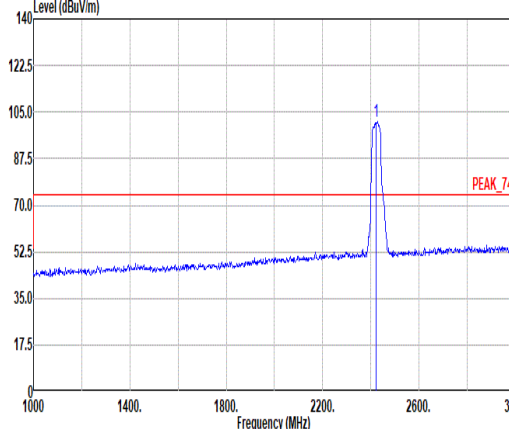
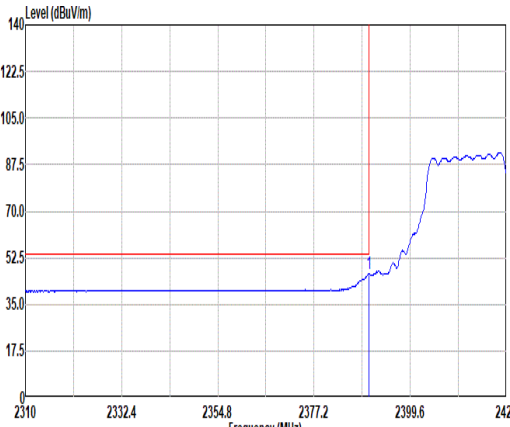
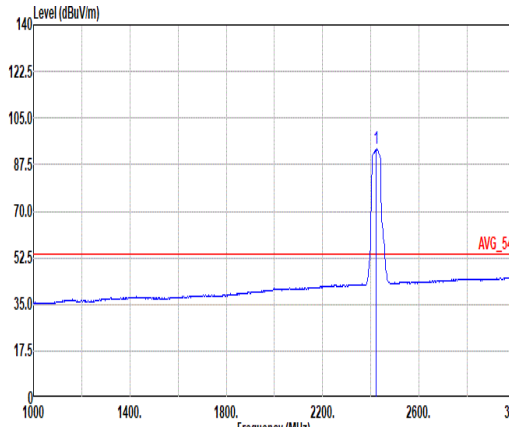


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Mode	9	
	Harmonic	
	2400-2483.5_802.11n_HT20_CH11_2462MHz	
ANT	1+2 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m 91280_1212_240321 VERTICAL

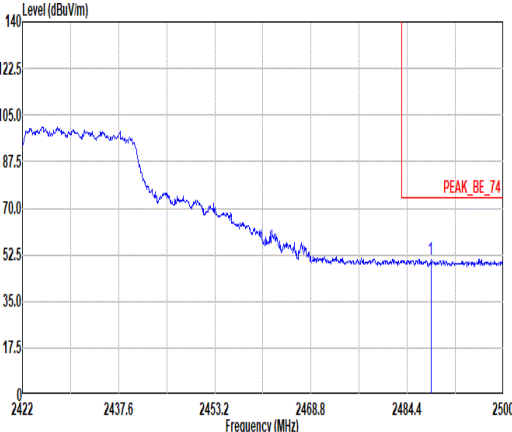
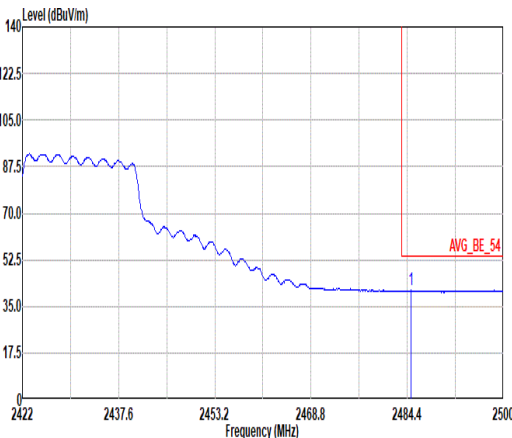


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FCC RADIO TEST REPORT

Report No. :FR452223B

Mode	10																																																							
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