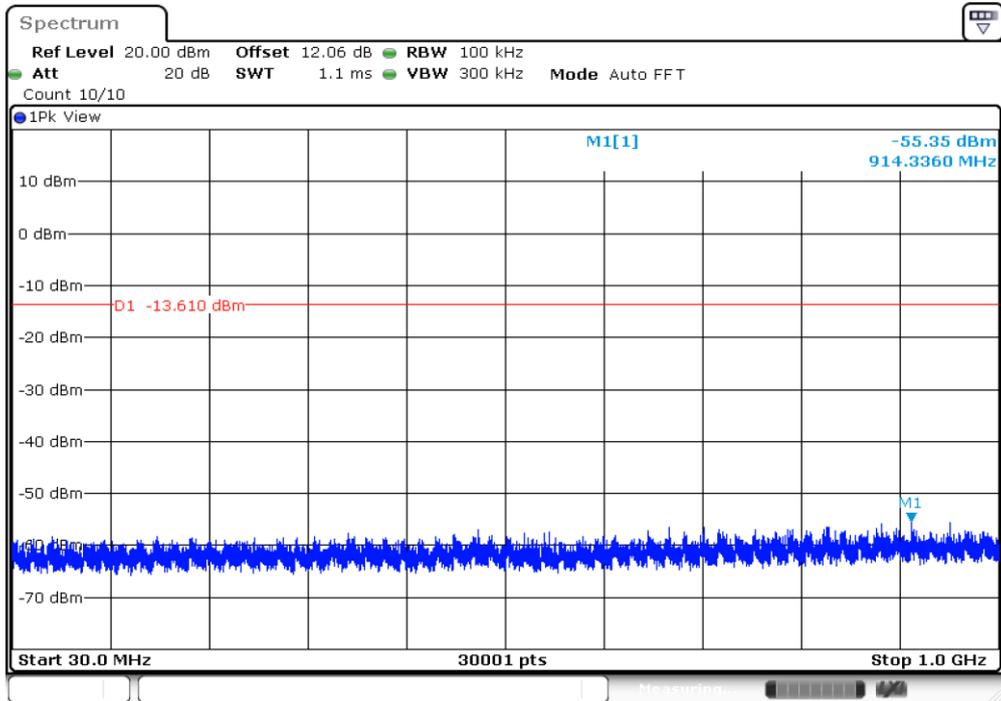


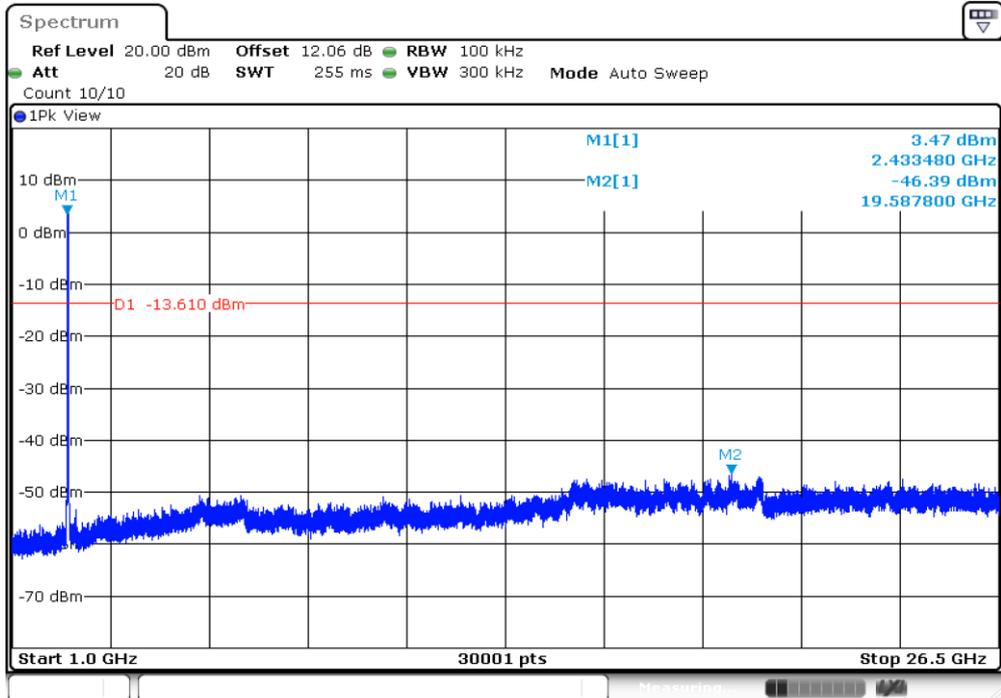


11BE20MIMO_Ant17_2437_30~1000

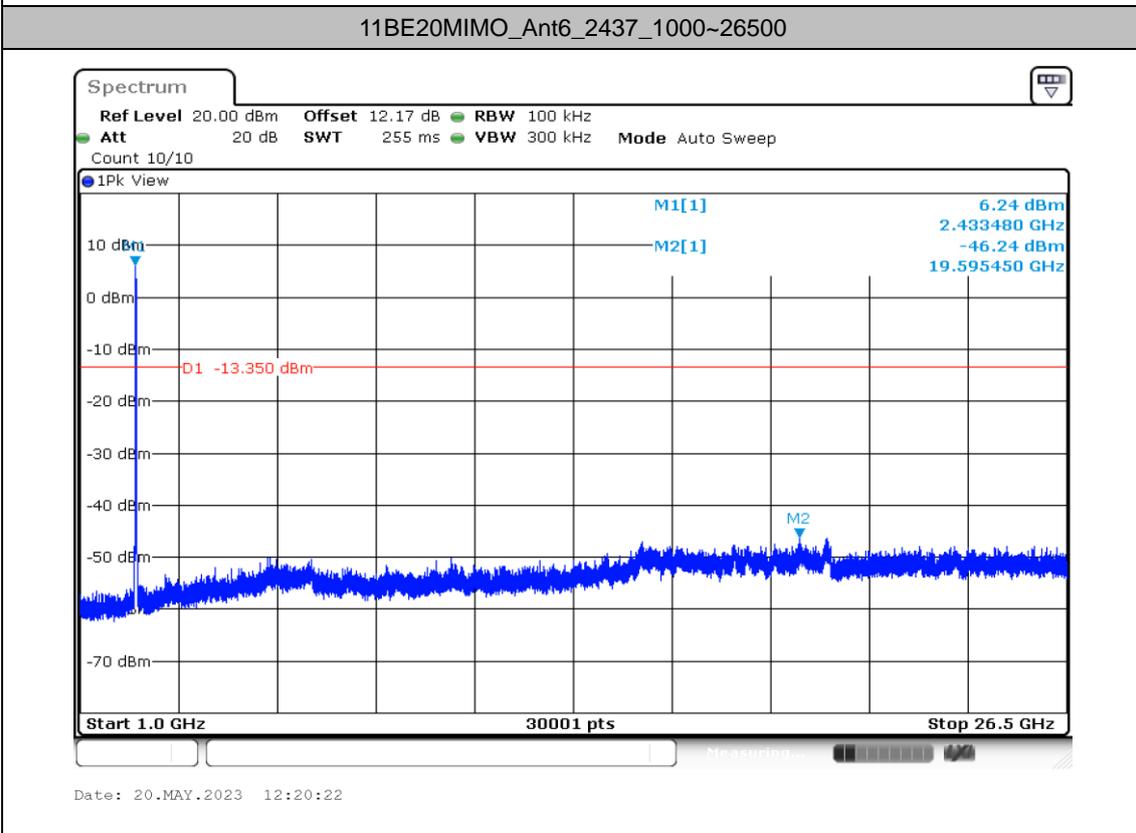
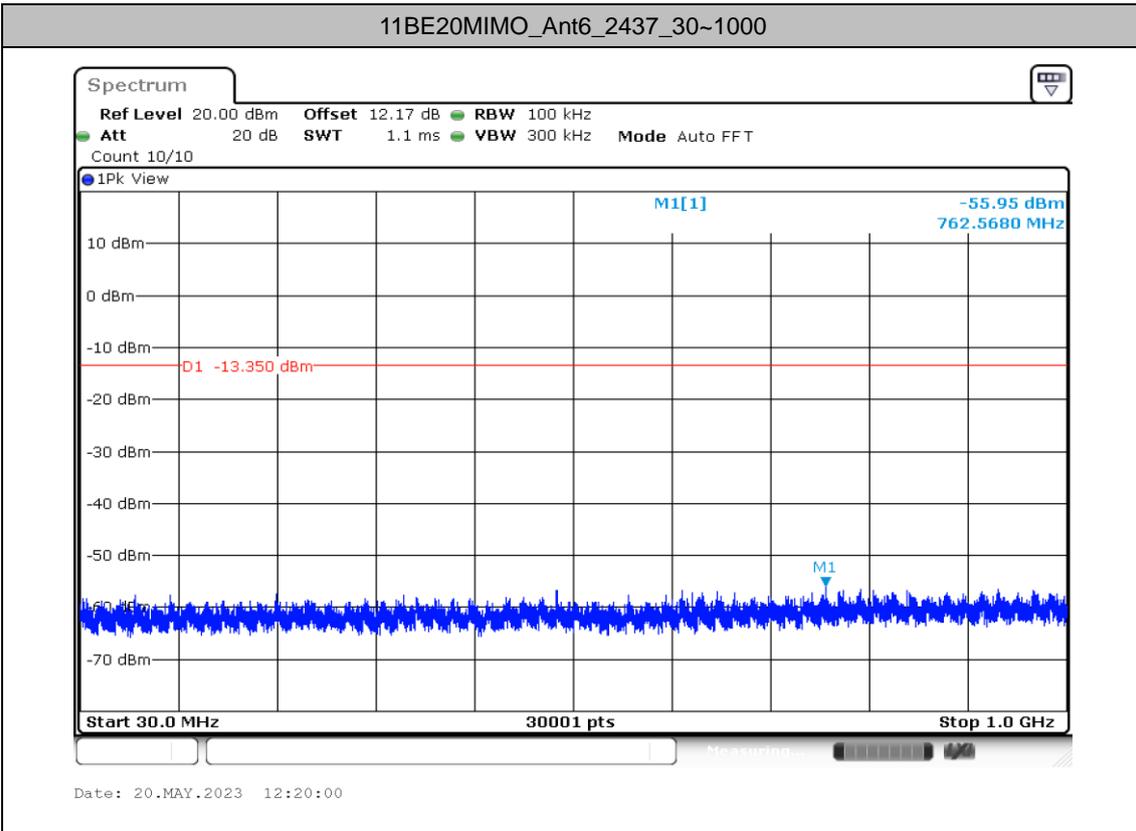


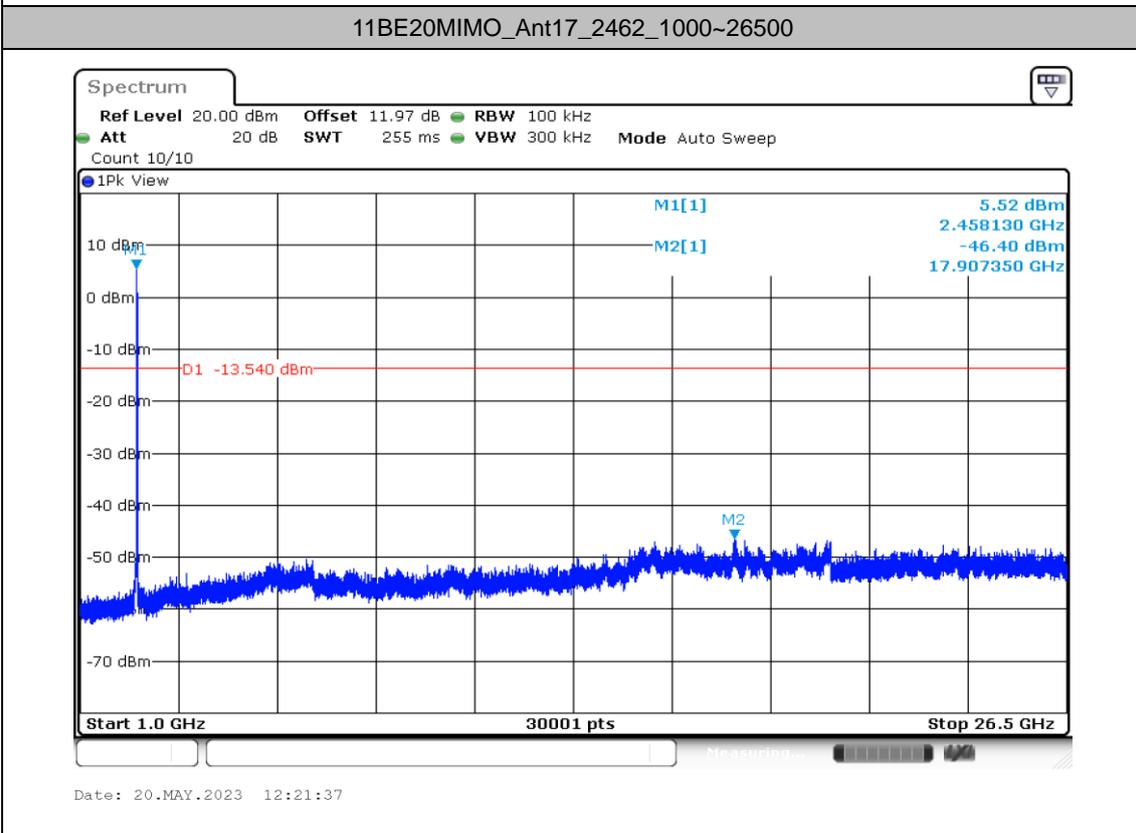
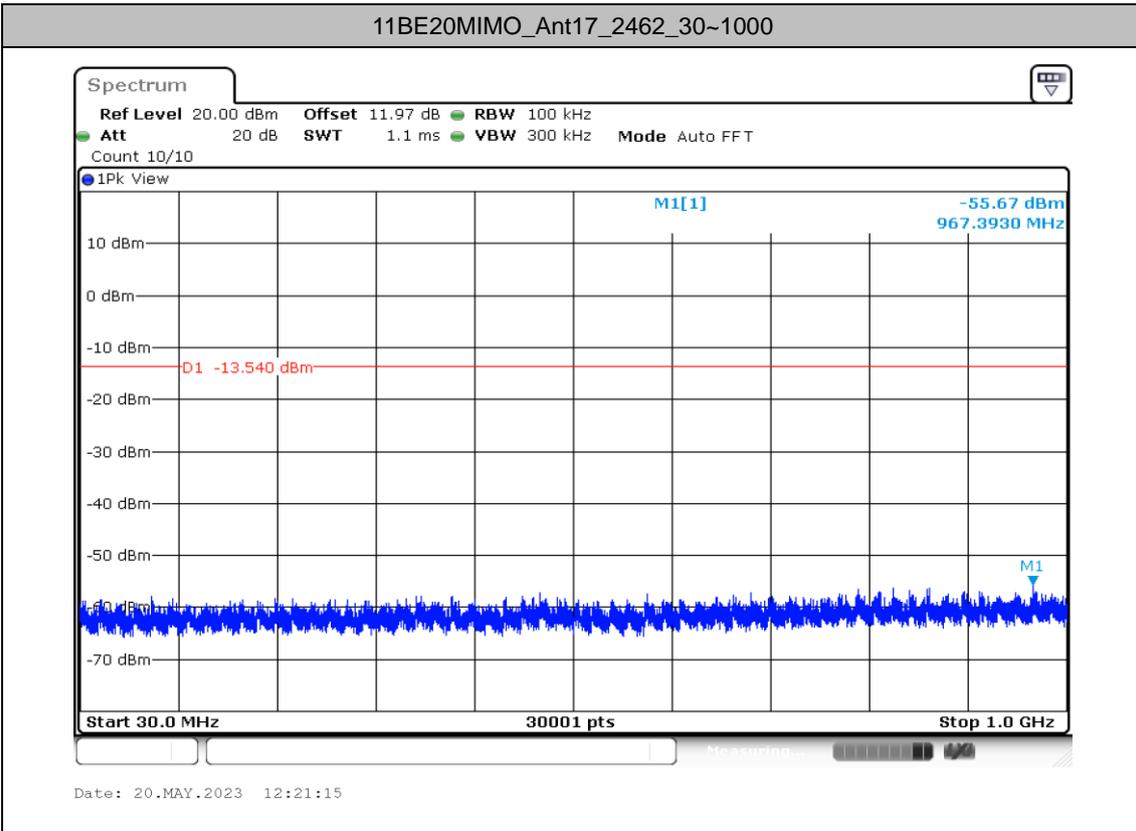
Date: 20.MAY.2023 12:19:03

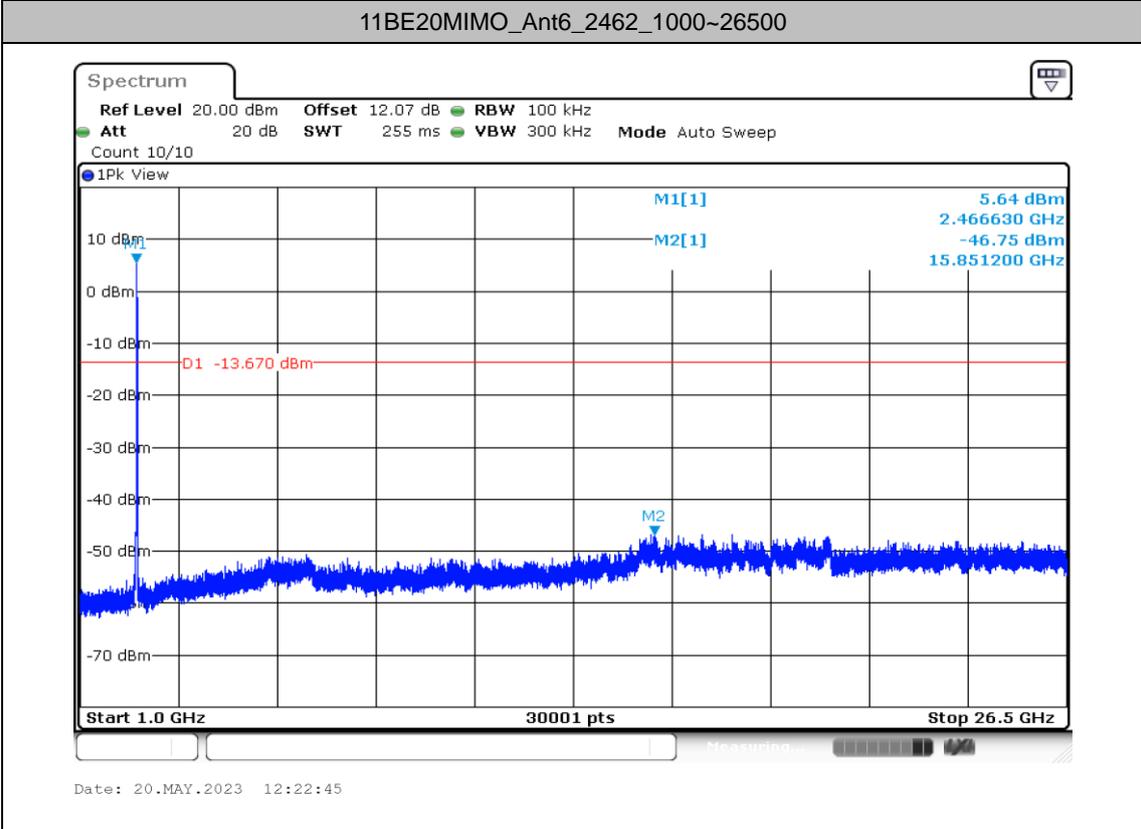
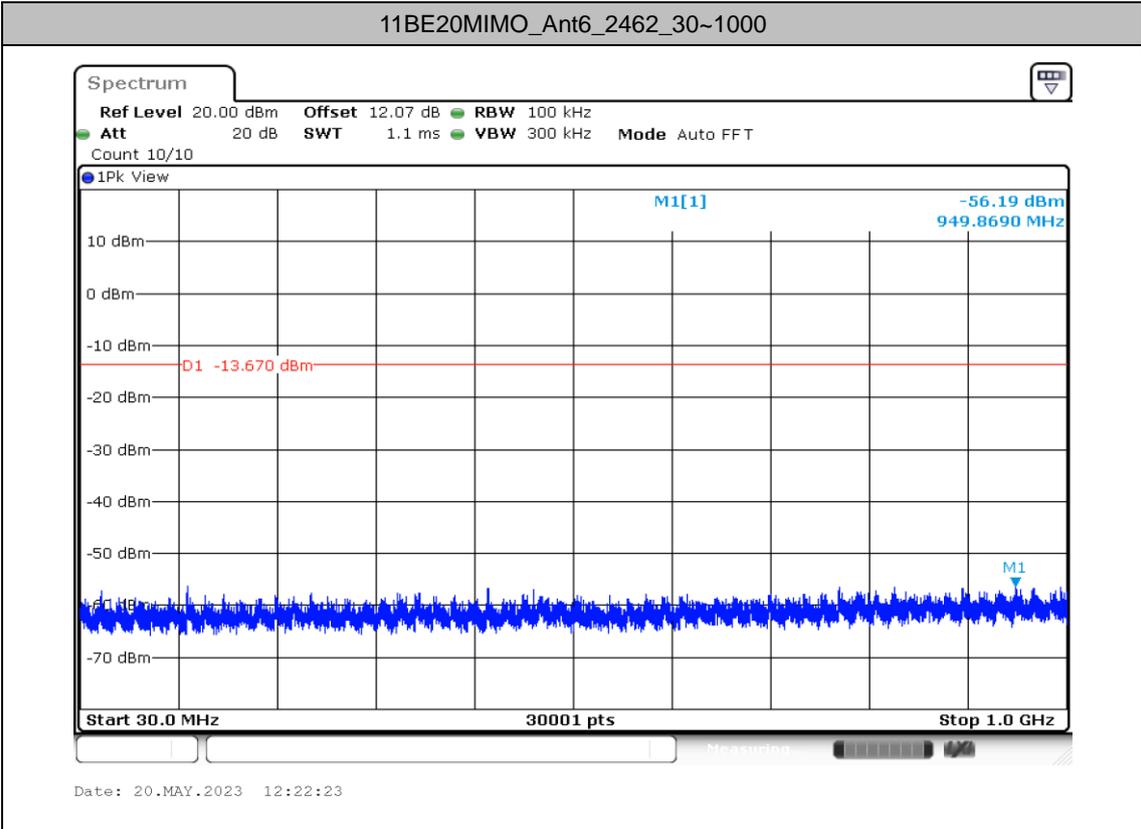
11BE20MIMO_Ant17_2437_1000~26500



Date: 20.MAY.2023 12:19:25

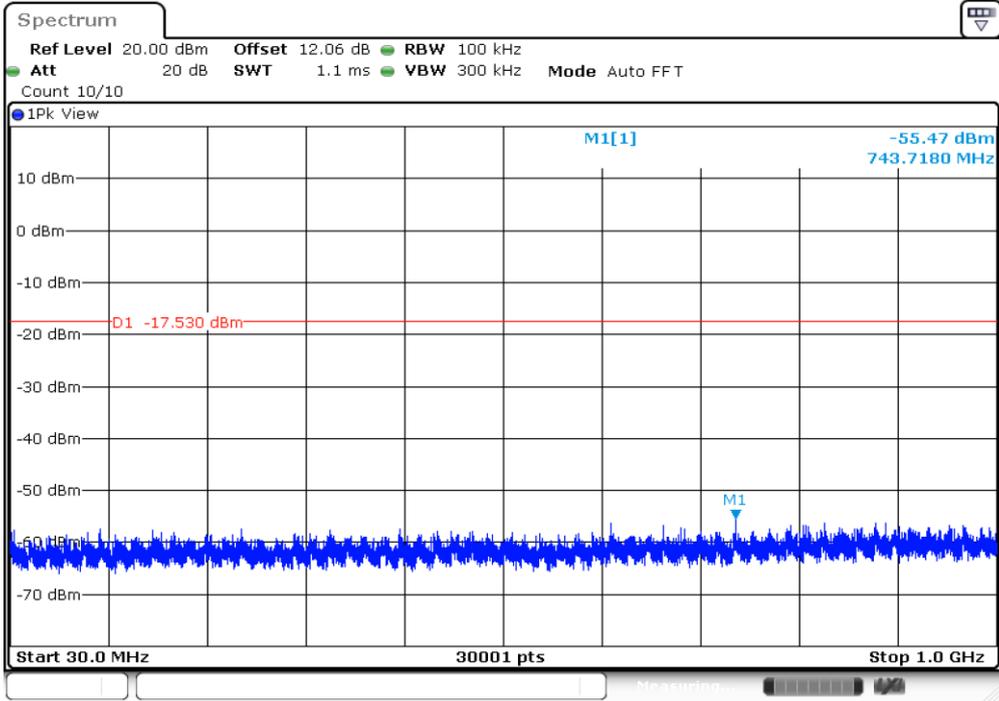






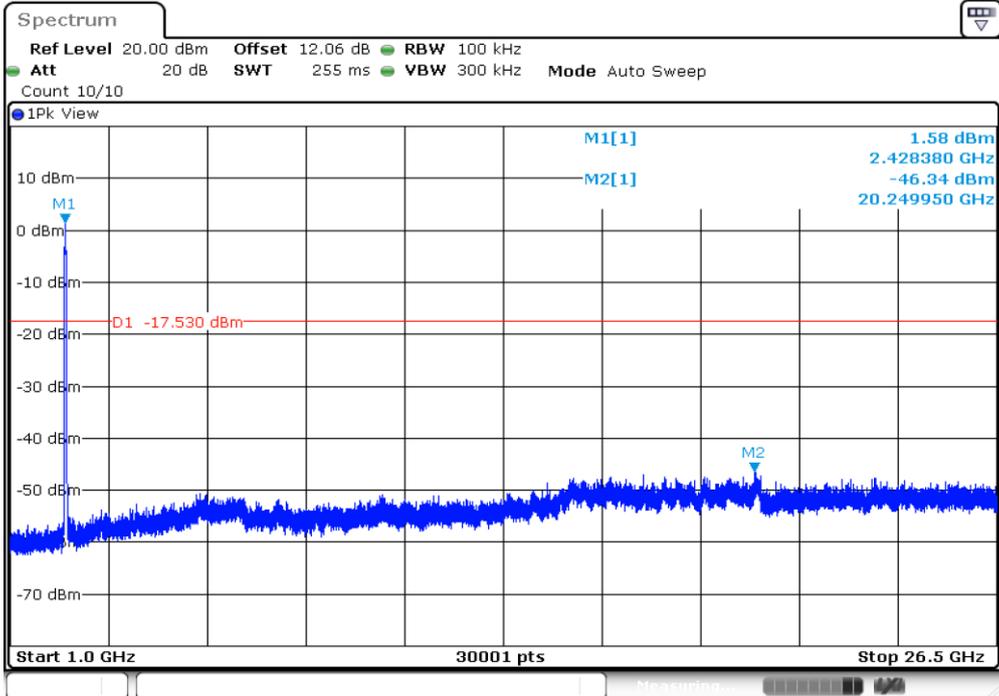


11BE40MIMO_Ant17_2422_30~1000

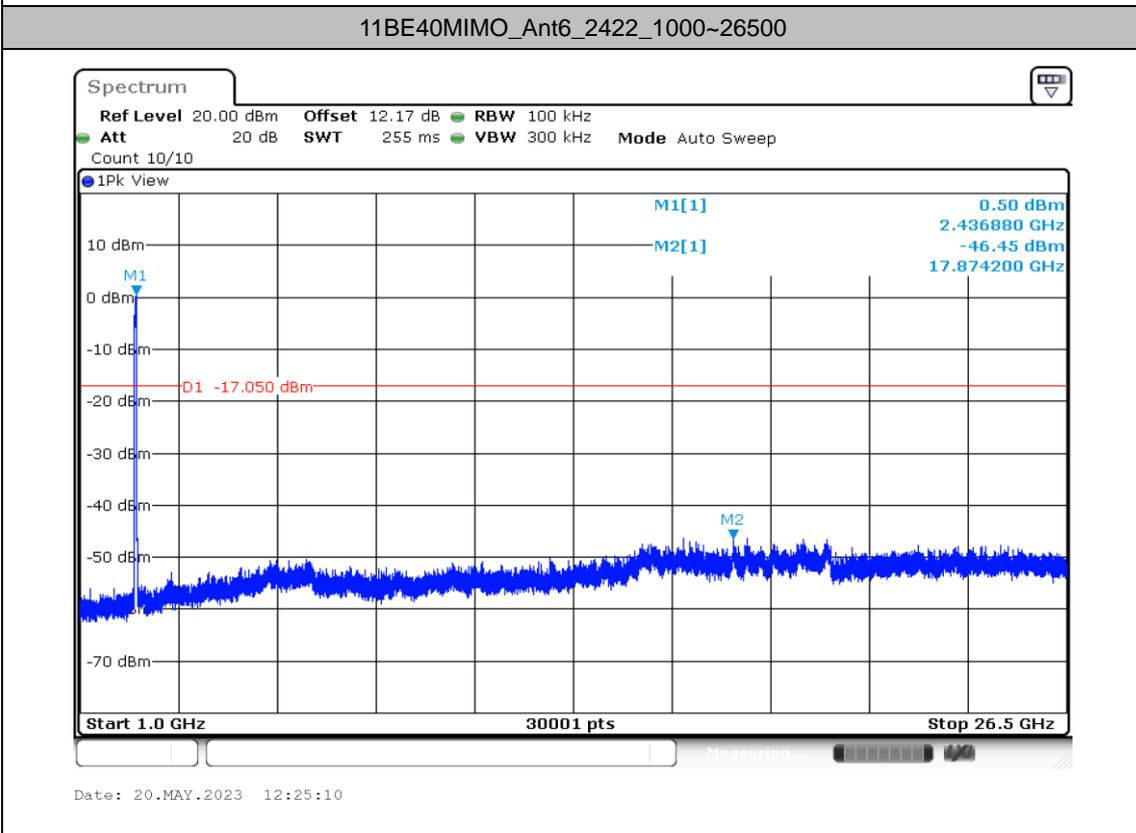
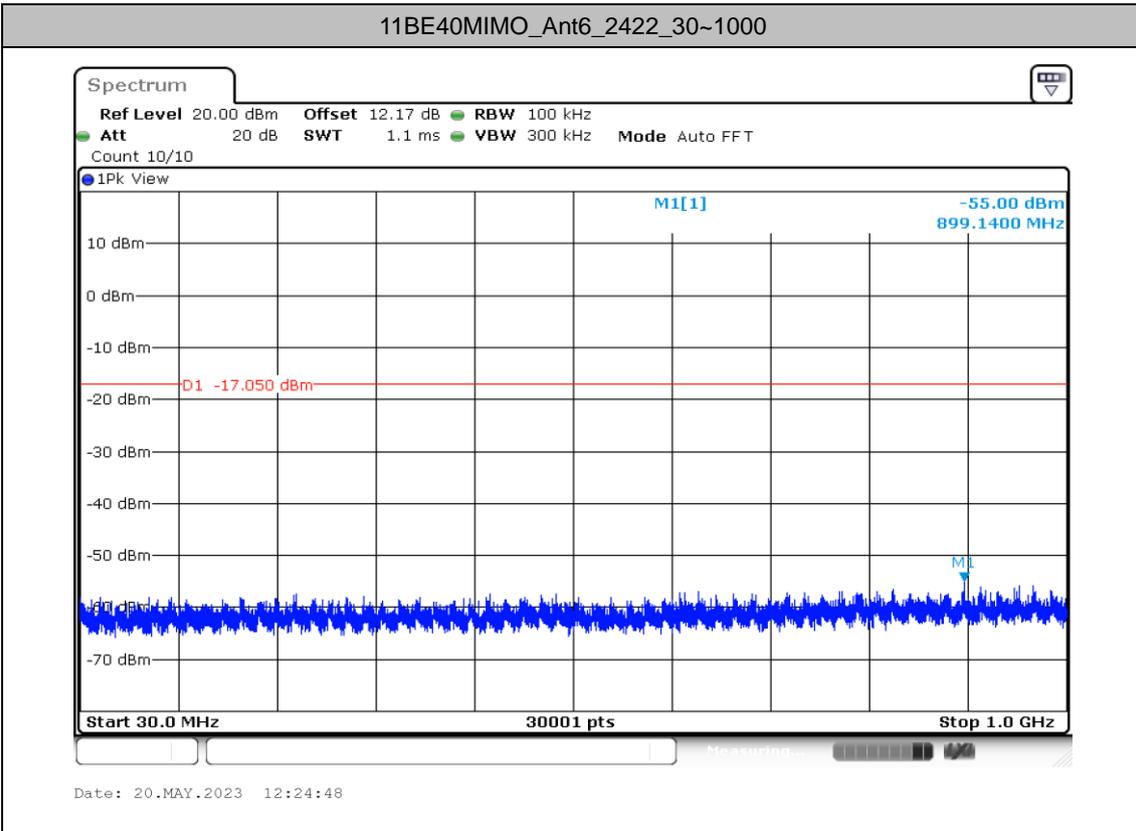


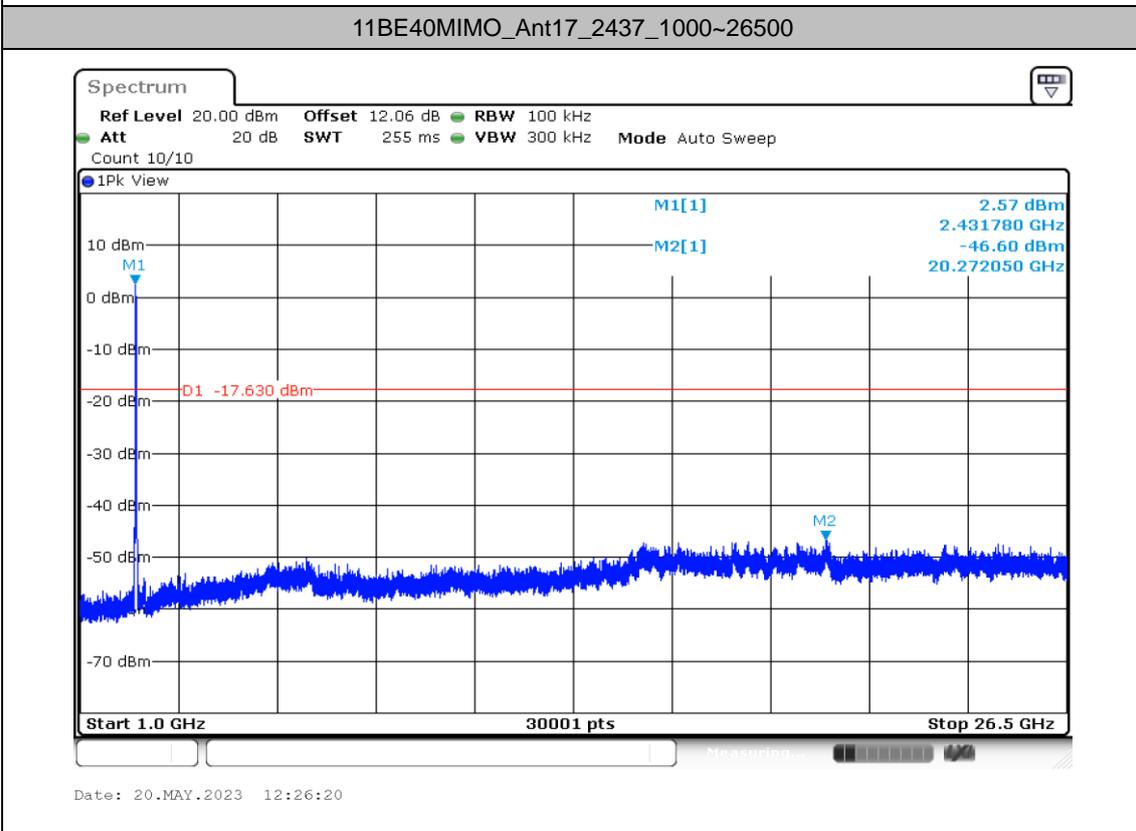
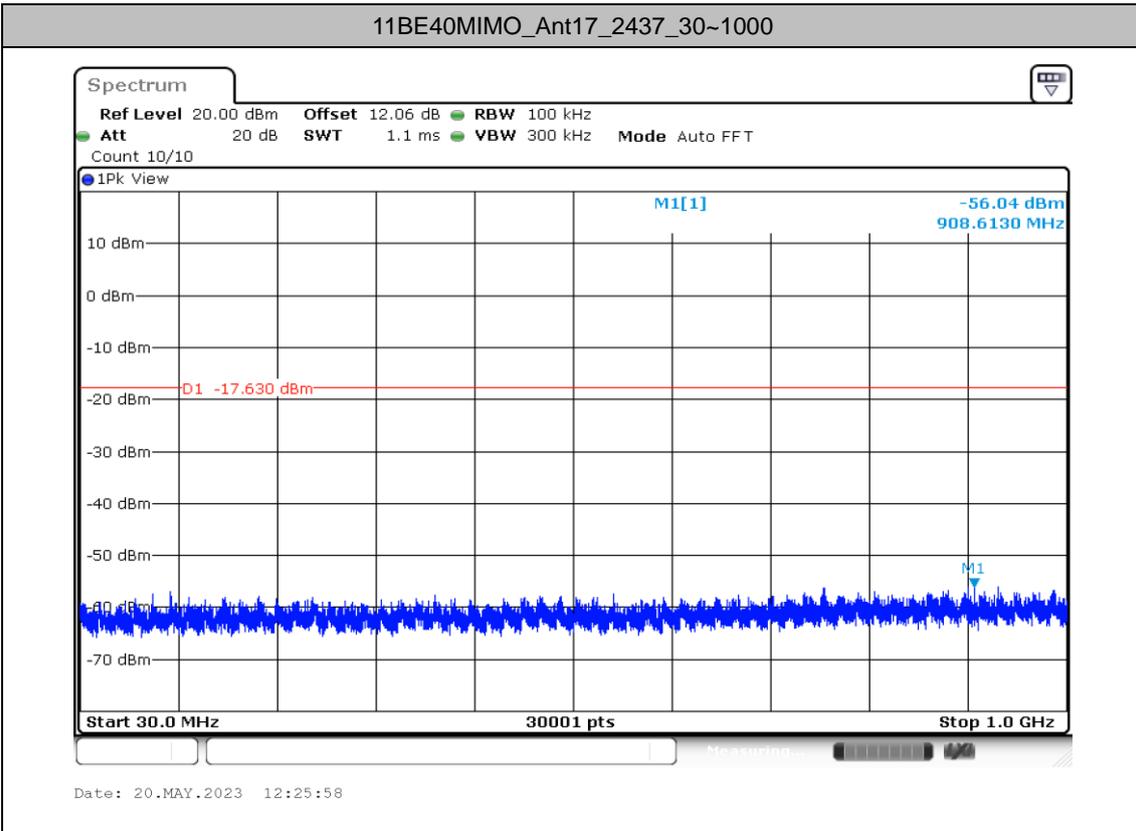
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11BE40MIMO_Ant17_2422_1000~26500



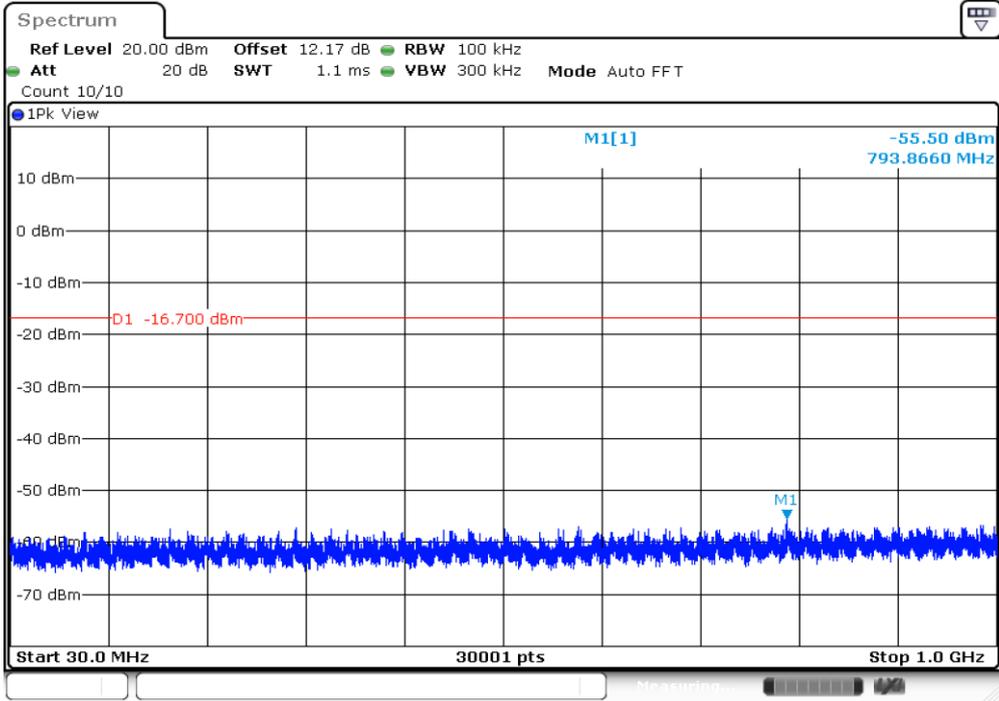
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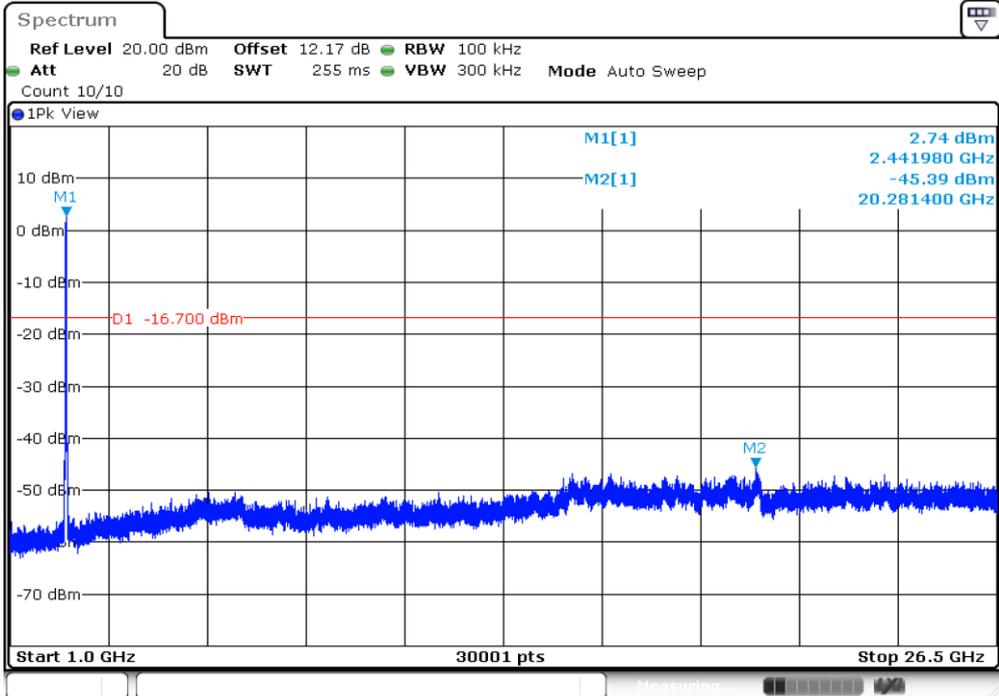


11BE40MIMO_Ant6_2437_30~1000

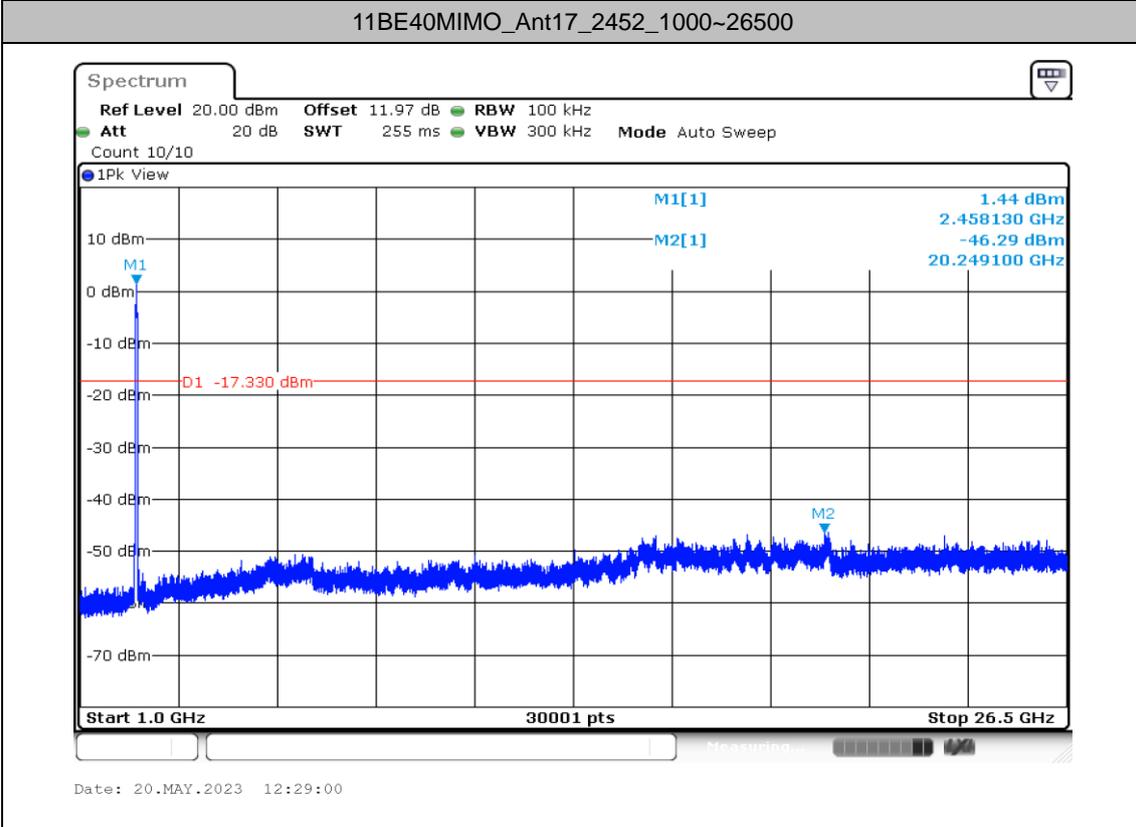
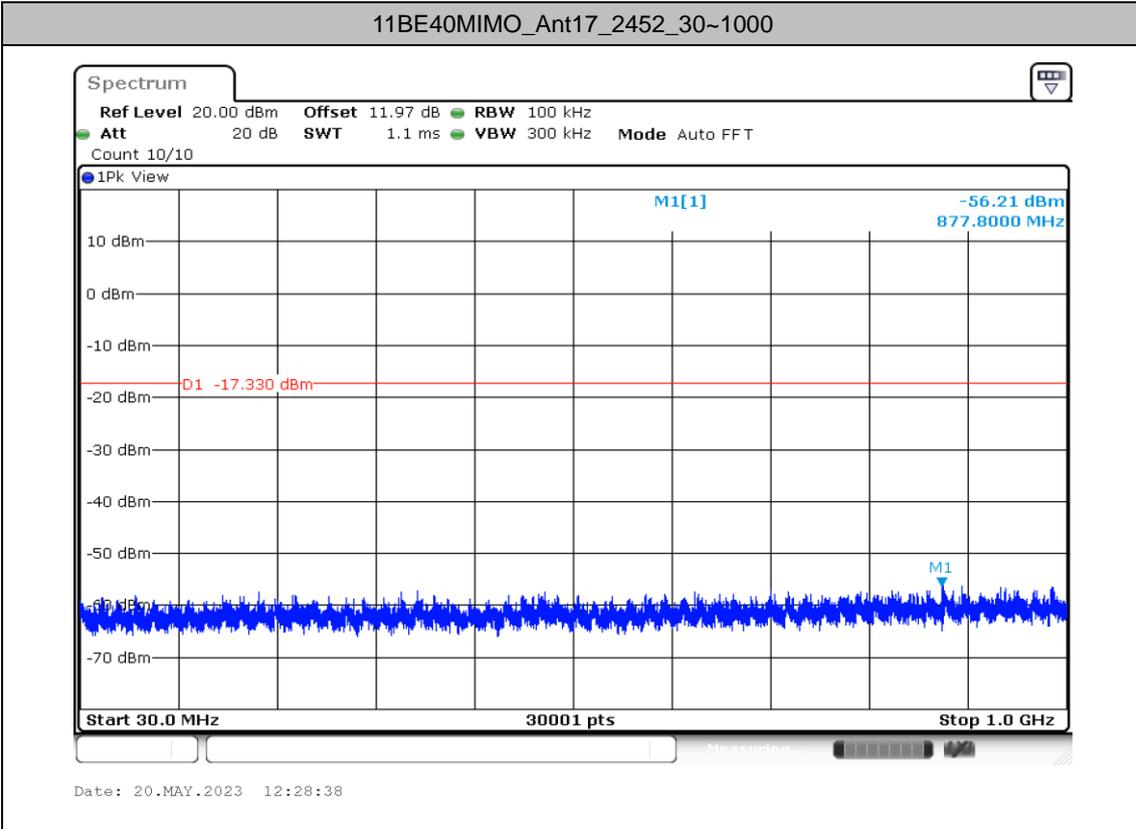


Date: 20.MAY.2023 12:26:55

11BE40MIMO_Ant6_2437_1000~26500

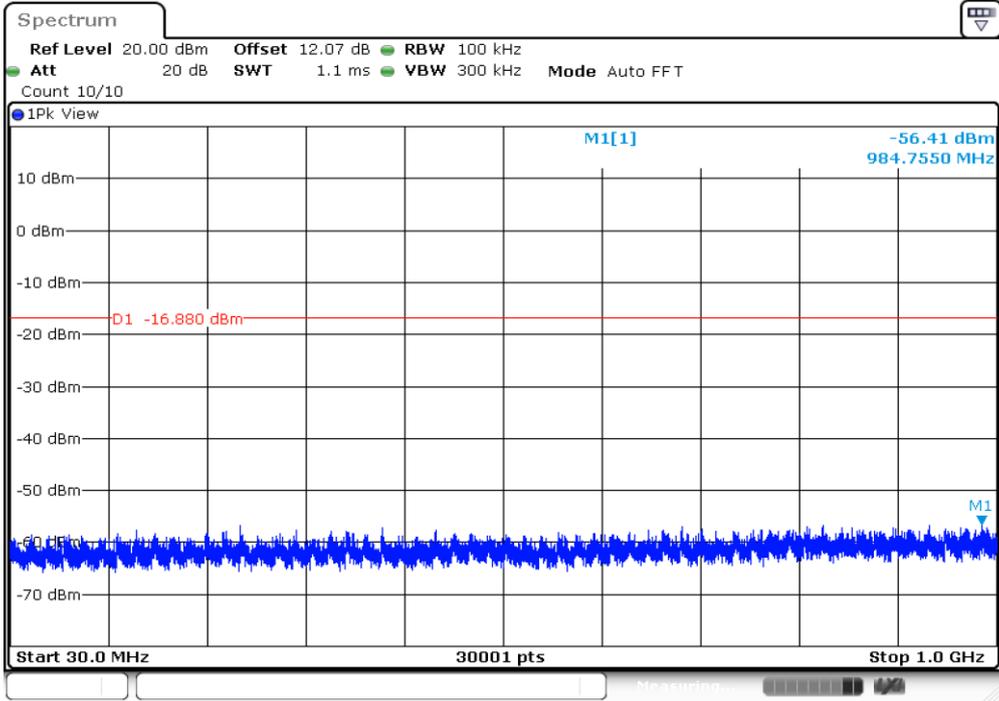


Date: 20.MAY.2023 12:27:17



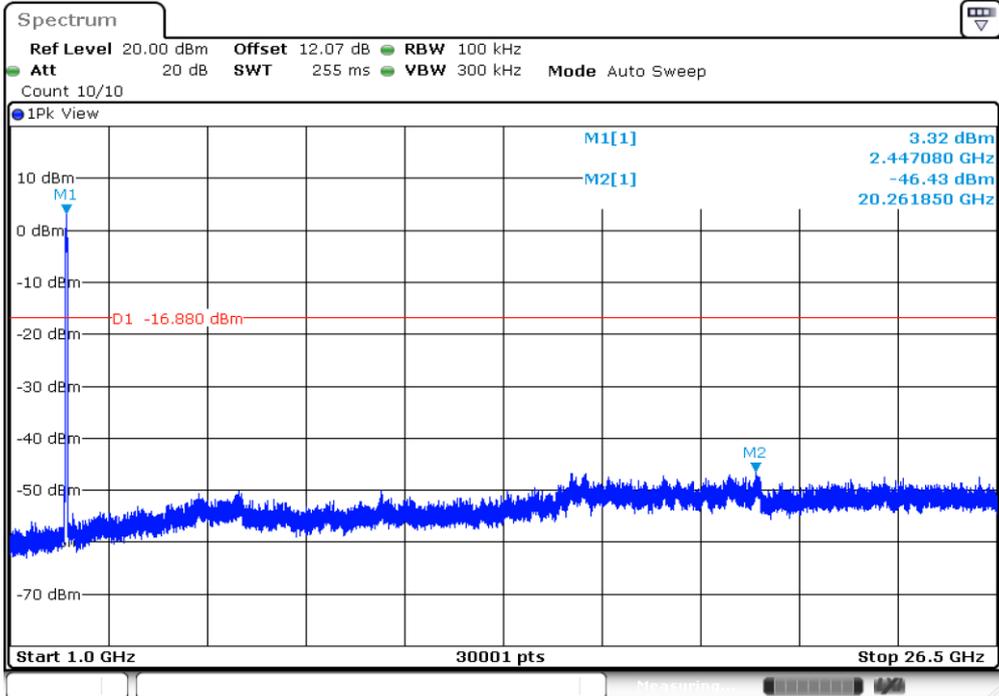


11BE40MIMO_Ant6_2452_30~1000



Date: 20.MAY.2023 12:29:47

11BE40MIMO_Ant6_2452_1000~26500



Date: 20.MAY.2023 12:30:09



<802.11be Partial RU>

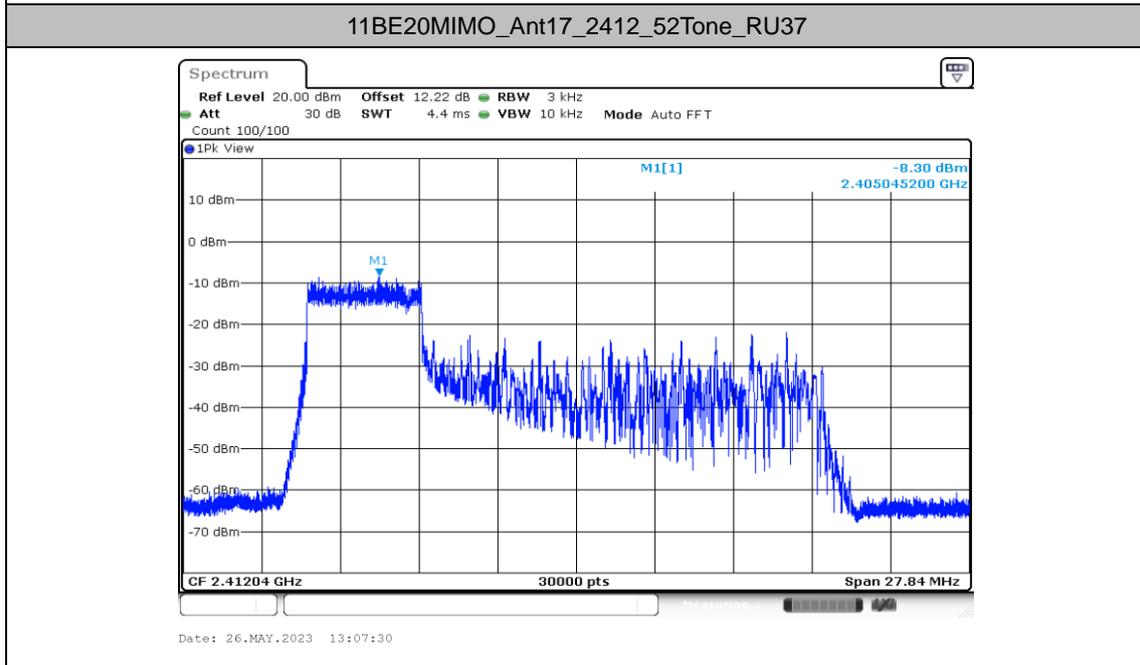
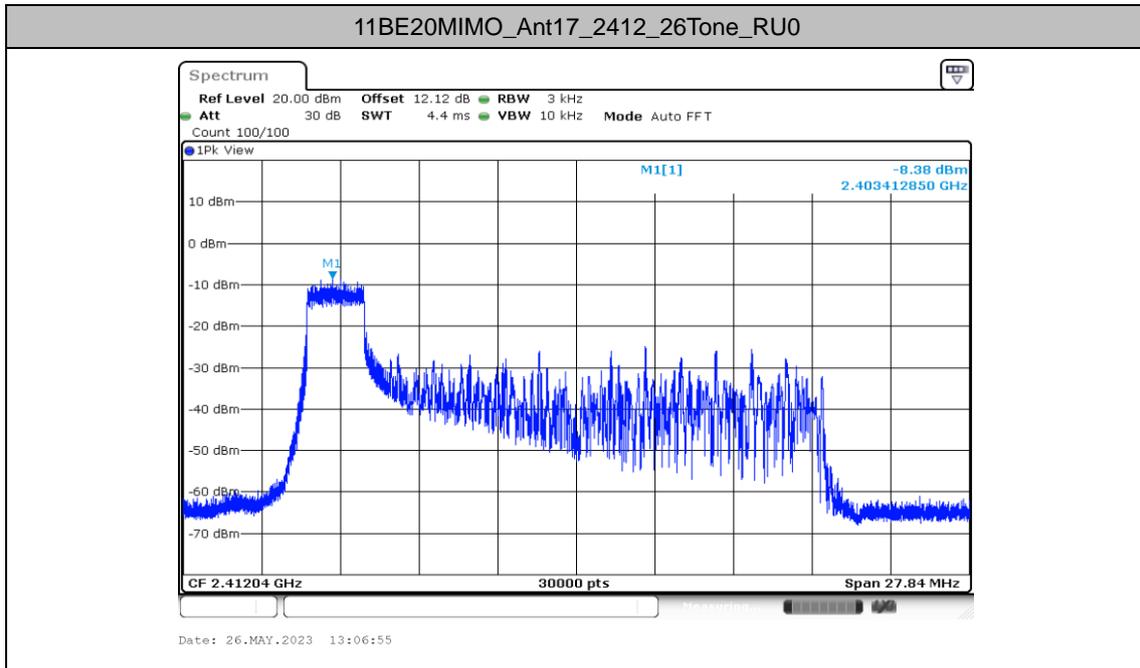
Maximum power spectral density

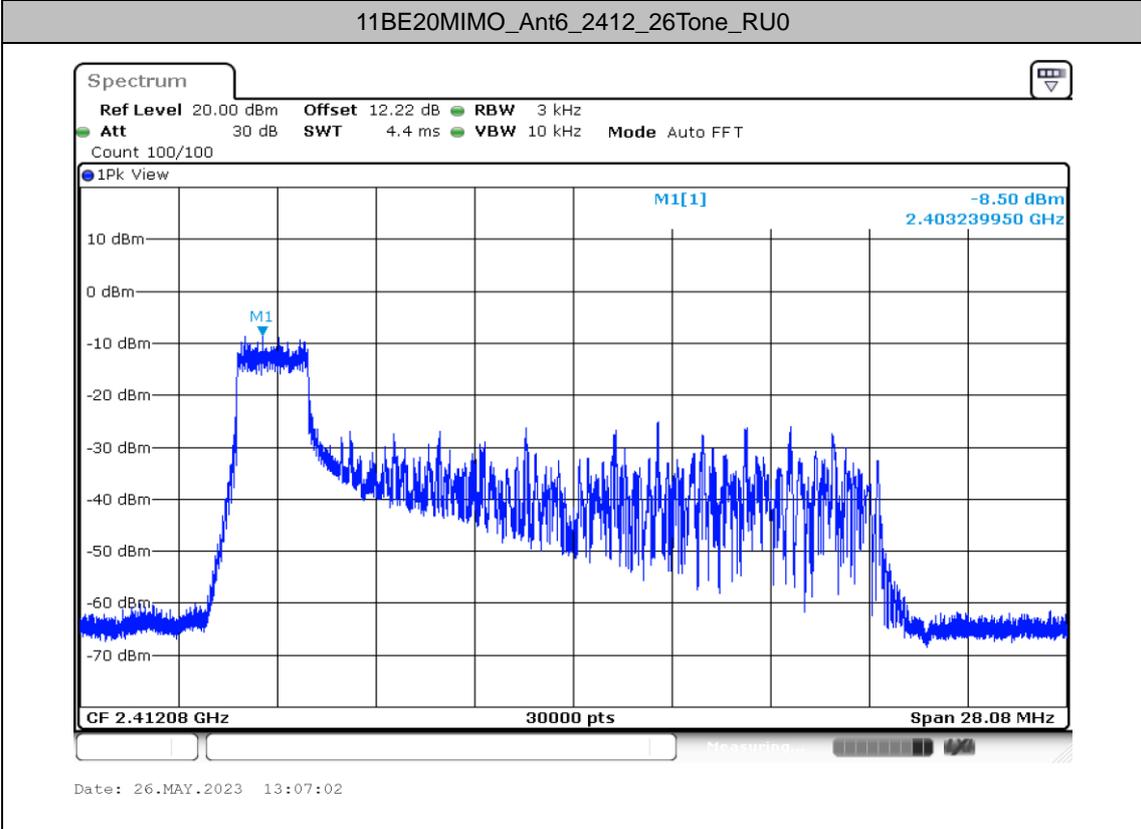
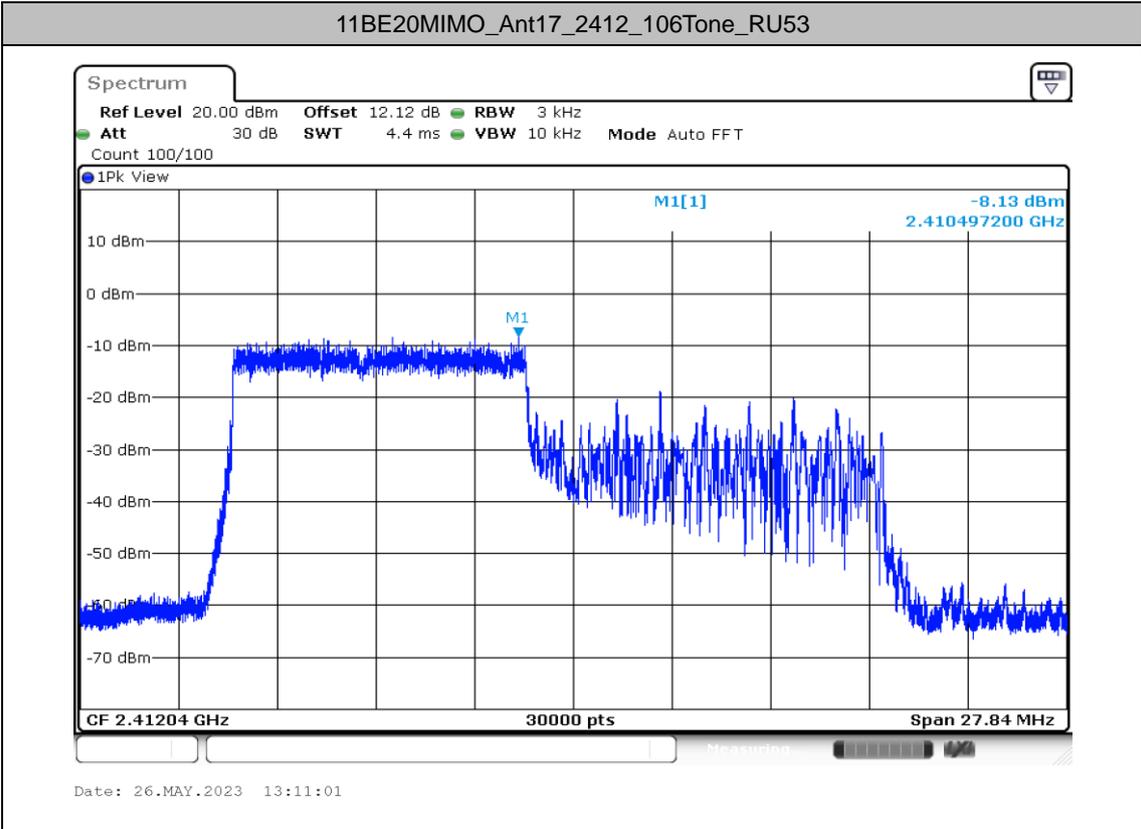
Test Result

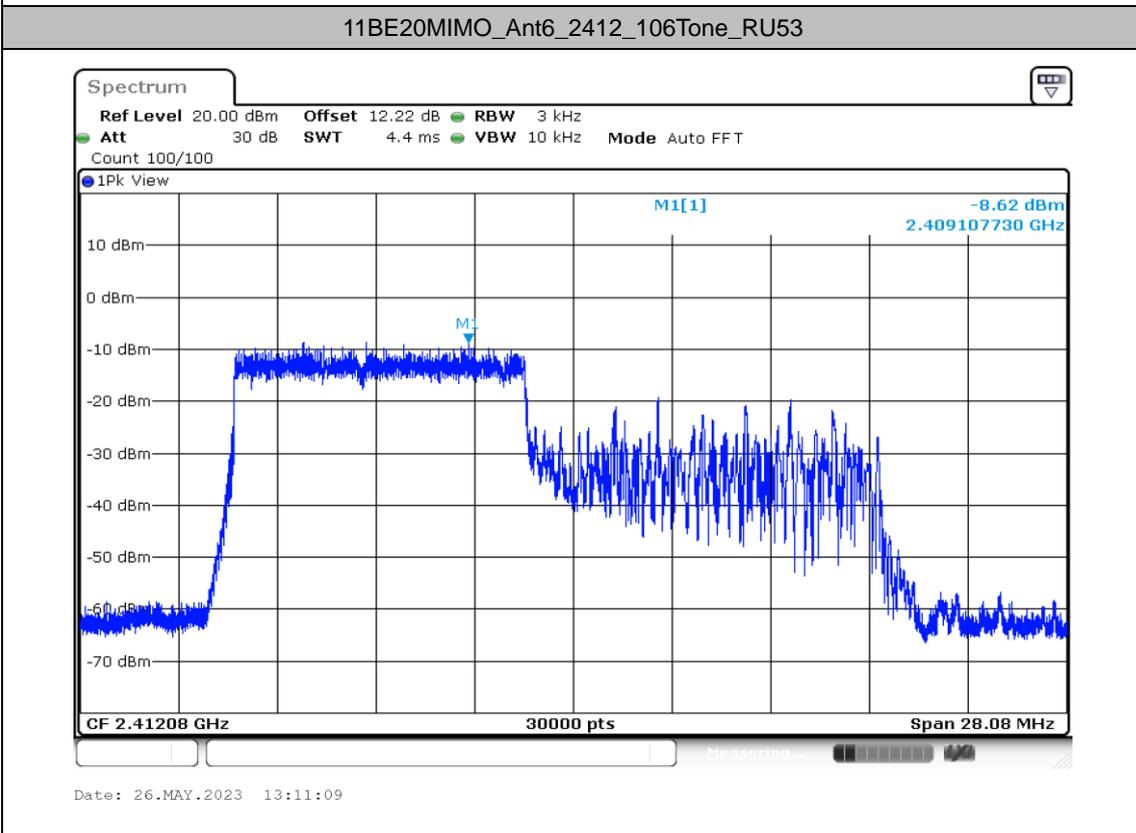
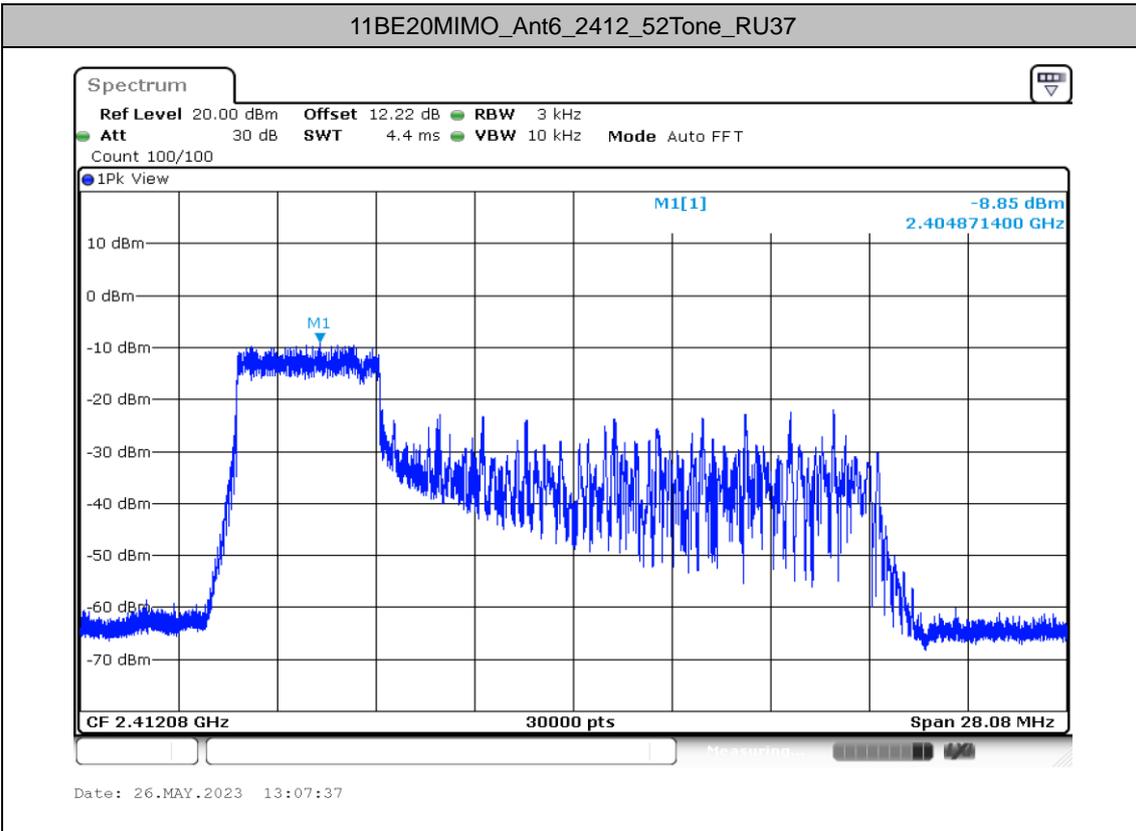
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant17	2412	26Tone	RU0	-8.38	≤8.00	PASS
			52Tone	RU37	-8.3	≤8.00	PASS
			106Tone	RU53	-8.13	≤8.00	PASS
	Ant6	2412	26Tone	RU0	-8.5	≤8.00	PASS
			52Tone	RU37	-8.85	≤8.00	PASS
			106Tone	RU53	-8.62	≤8.00	PASS
	total	2412	26Tone	RU0	-5.43	≤8.00	PASS
			52Tone	RU37	-5.56	≤8.00	PASS
			106Tone	RU53	-5.36	≤8.00	PASS
	Ant17	2462	26Tone	RU8	-7.83	≤8.00	PASS
			52Tone	RU40	-7.96	≤8.00	PASS
			106Tone	RU54	-7.78	≤8.00	PASS
	Ant6	2462	26Tone	RU8	-7.7	≤8.00	PASS
			52Tone	RU40	-7.72	≤8.00	PASS
			106Tone	RU54	-8.05	≤8.00	PASS
	total	2462	26Tone	RU8	-4.75	≤8.00	PASS
			52Tone	RU40	-4.83	≤8.00	PASS
			106Tone	RU54	-4.90	≤8.00	PASS

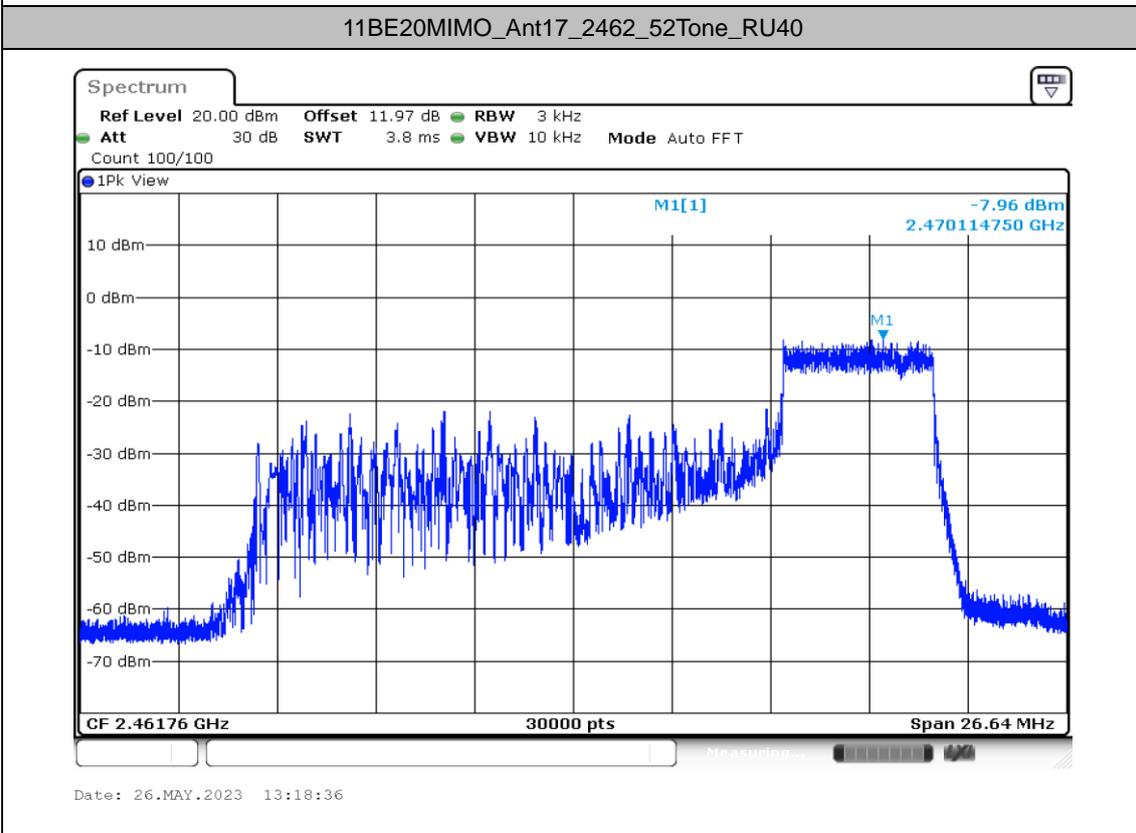
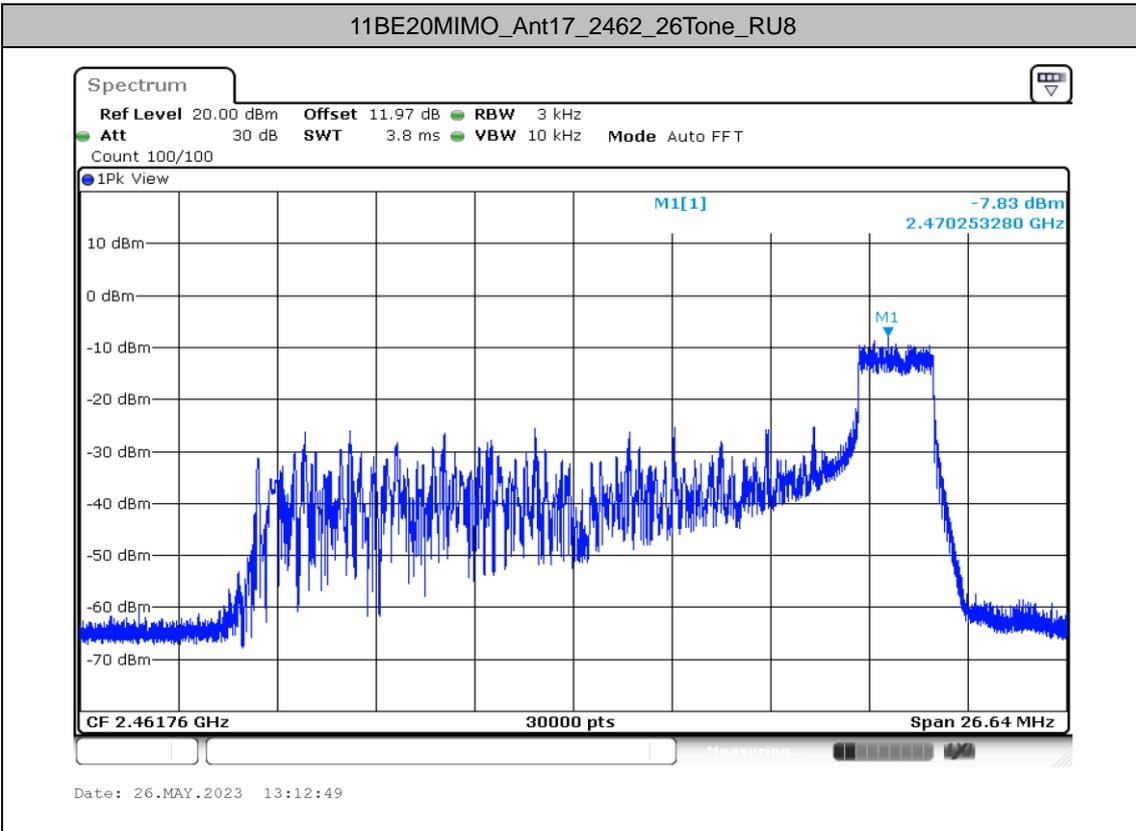


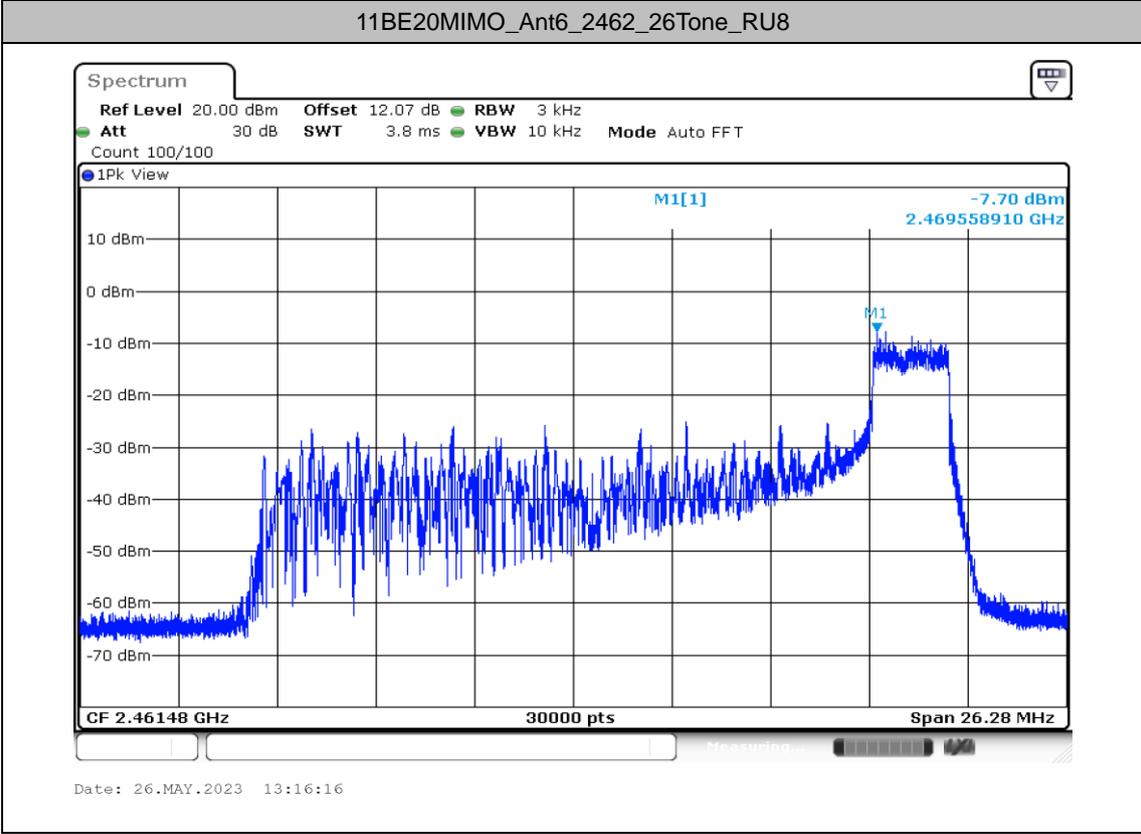
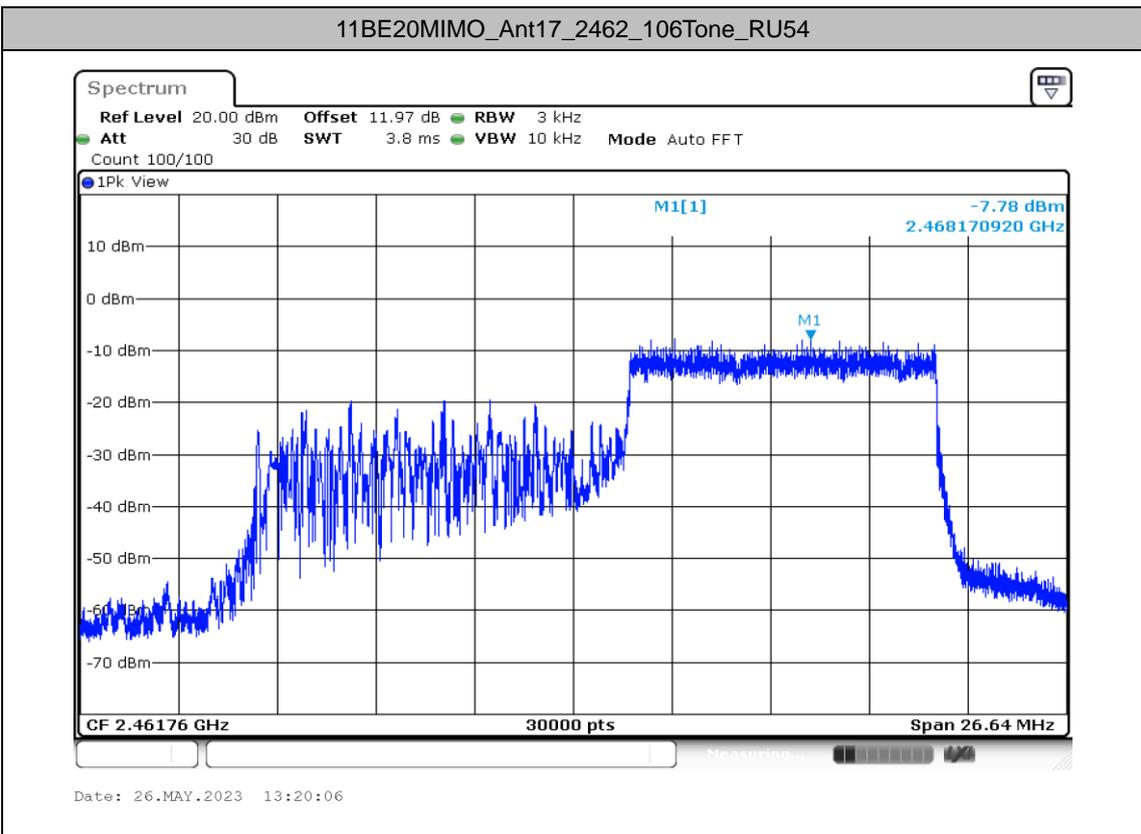
Test Graphs

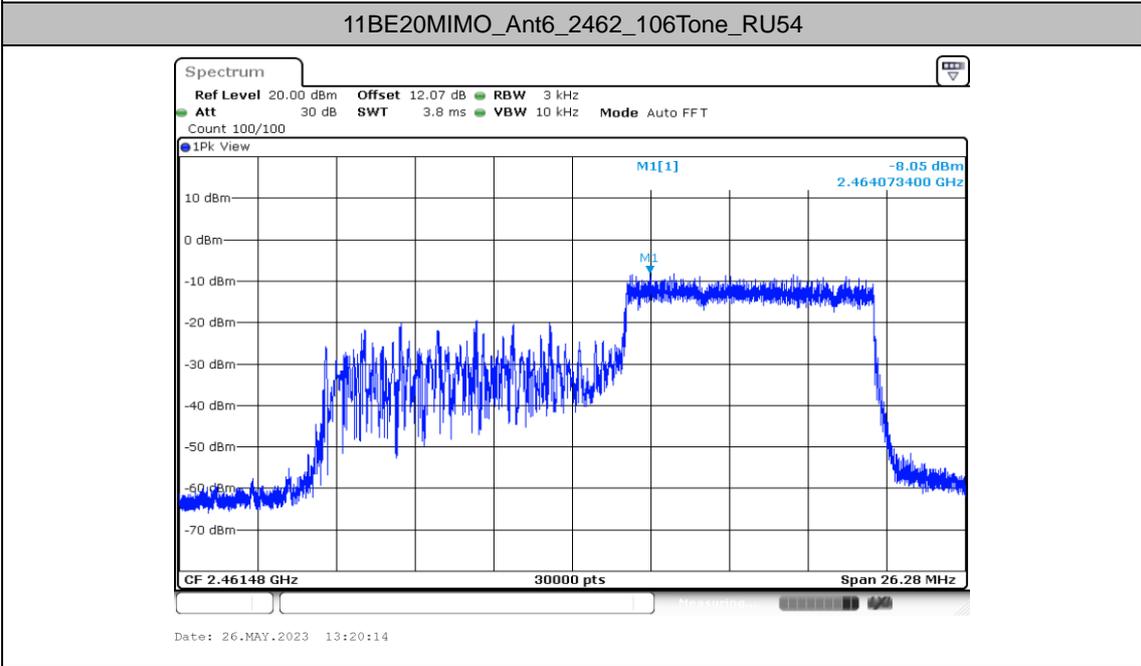
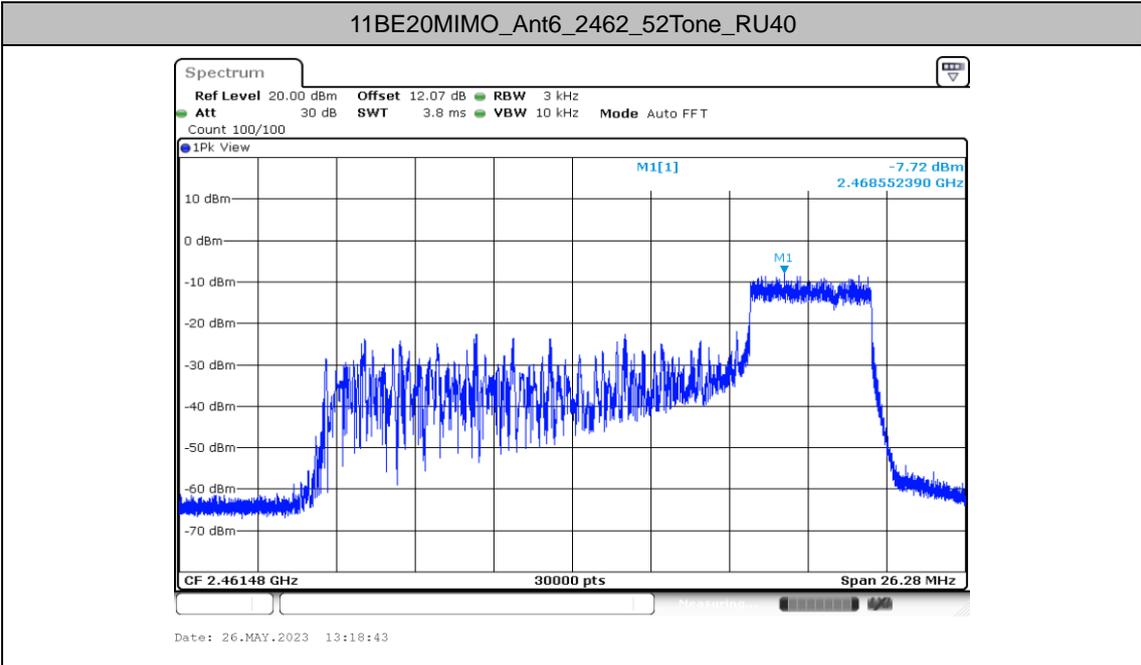














<802.11be Multi RU>

Maximum conducted output power

Test Result Peak

Test Mode	Ant	Freq (MHz)	MRU Type	MRU Index	Peak Power [dBm]	Conducted Limit[dBm]	Verdict
11BE20 MIMO	Ant17	2412	52+26_OFDMA	1	21.87	≤30.00	PASS
			106+26_OFDMA	1	23.18	≤30.00	PASS
	Ant6	2412	52+26_OFDMA	1	21.58	≤30.00	PASS
			106+26_OFDMA	1	22.97	≤30.00	PASS
	total	2412	52+26_OFDMA	1	24.74	≤30.00	PASS
			106+26_OFDMA	1	26.09	≤30.00	PASS
	Ant17	2462	52+26_OFDMA	3	21.52	≤30.00	PASS
			106+26_OFDMA	2	23.35	≤30.00	PASS
	Ant6	2462	52+26_OFDMA	3	21.25	≤30.00	PASS
			106+26_OFDMA	2	23.18	≤30.00	PASS
	total	2462	52+26_OFDMA	3	24.40	≤30.00	PASS
			106+26_OFDMA	2	26.28	≤30.00	PASS



Test Result Average

Test Mode	Ant	Freq (MHz)	MRU Type	MRU Index	Average Power [dBm]
11BE20MIMO	Ant17	2412	52+26_OFDMA	1	12.31
			106+26_OFDMA	1	14.82
	Ant6	2412	52+26_OFDMA	1	11.12
			106+26_OFDMA	1	13.64
	total	2412	52+26_OFDMA	1	14.77
			106+26_OFDMA	1	17.28
	Ant17	2462	52+26_OFDMA	3	12.50
			106+26_OFDMA	2	14.66
	Ant6	2462	52+26_OFDMA	3	12.55
			106+26_OFDMA	2	14.55
	total	2462	52+26_OFDMA	3	15.54
			106+26_OFDMA	2	17.62



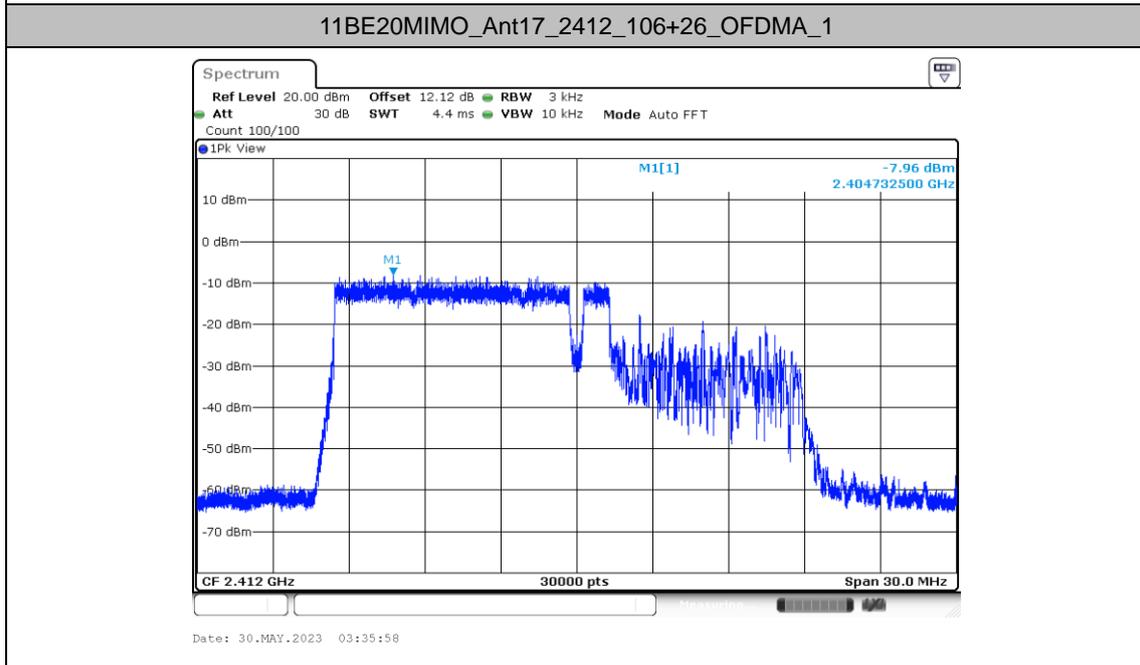
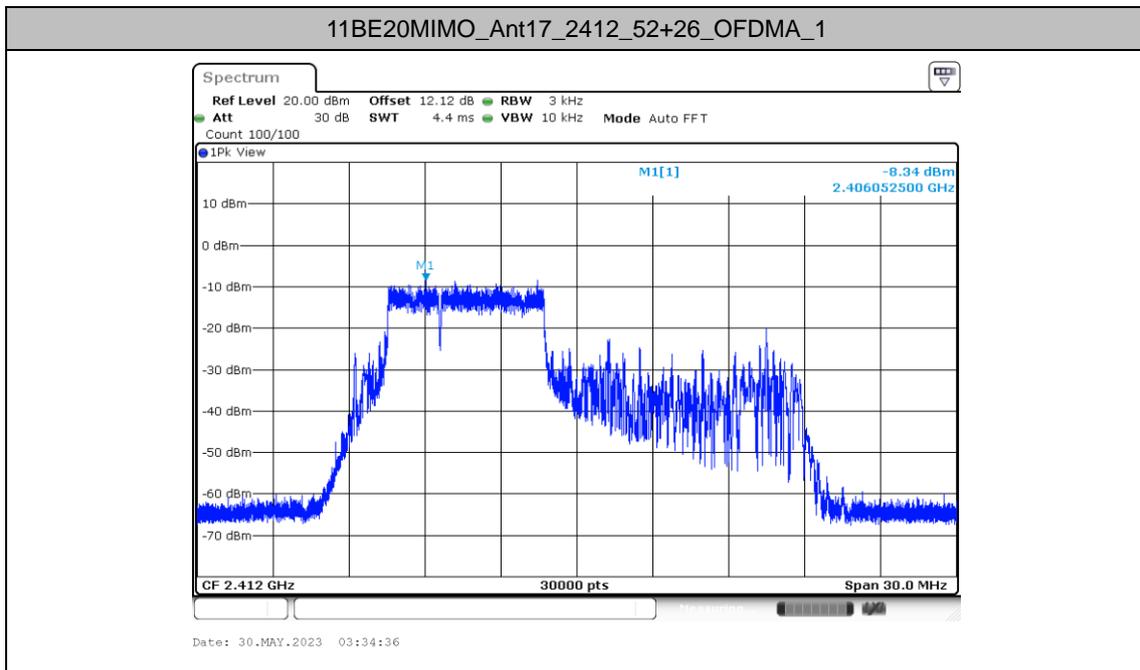
Maximum power spectral density

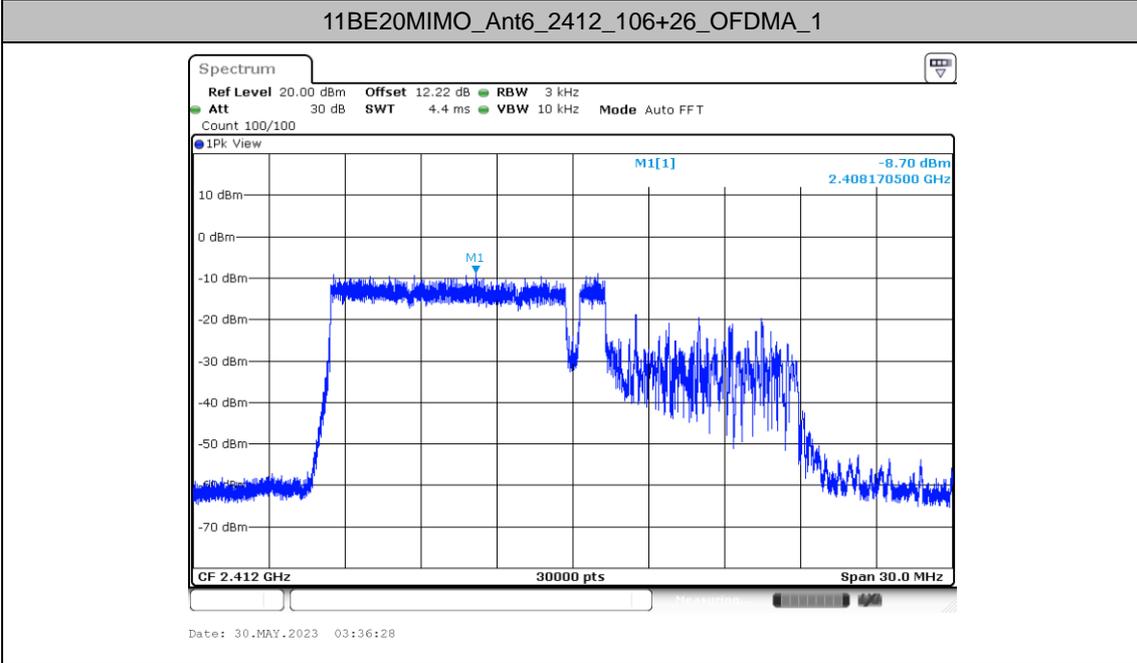
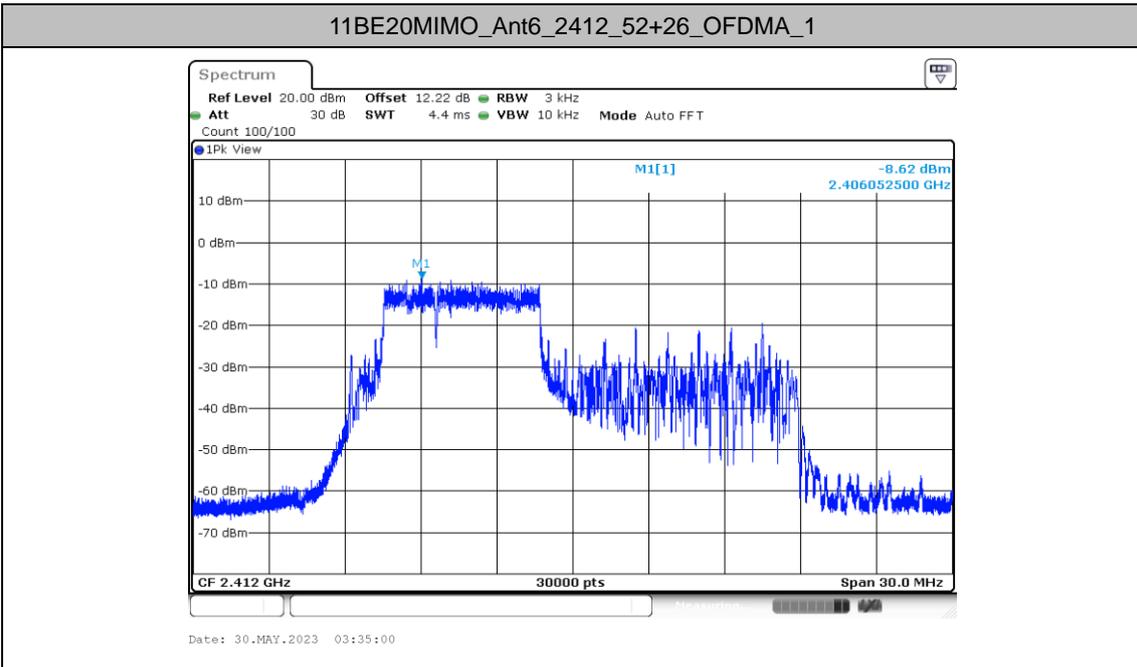
Test Result

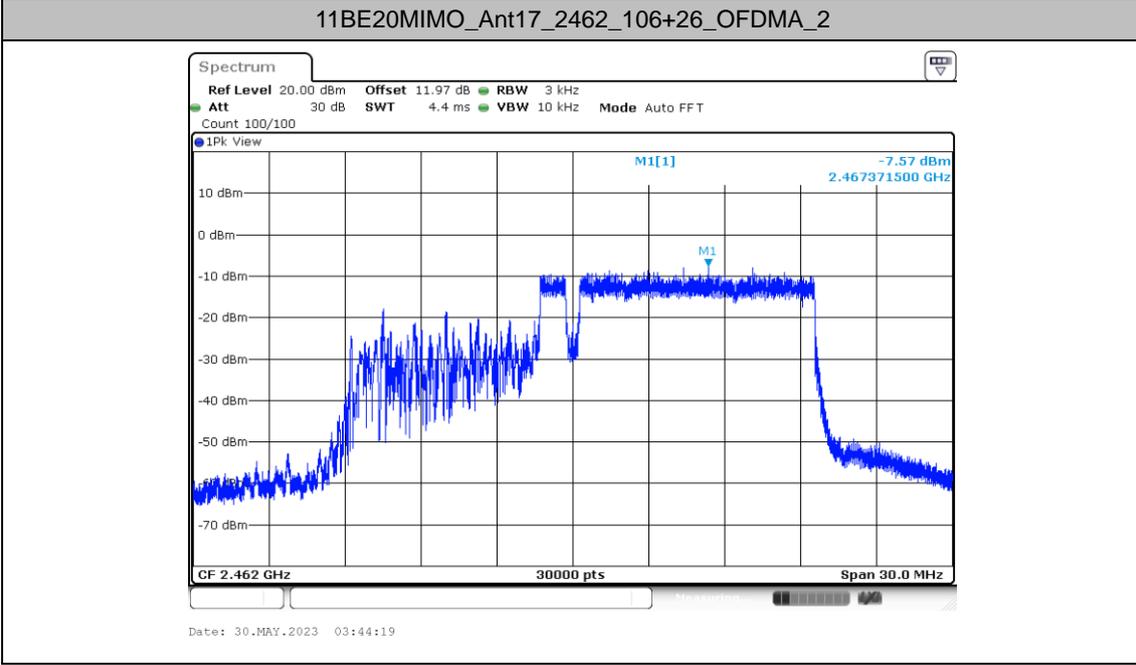
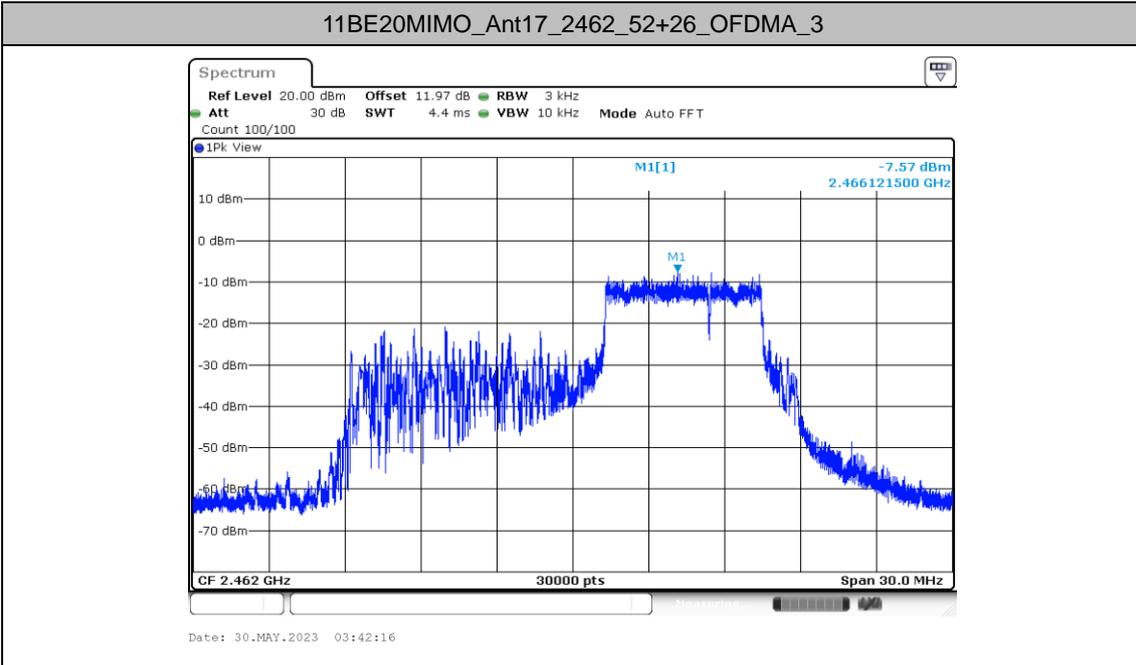
TestMode	Antenna	Channel	MRU Type	MRU Index	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant17	2412	52+26_OFDMA	1	-8.34	≤8.00	PASS
			106+26_OFDMA	1	-7.96	≤8.00	PASS
	Ant6	2412	52+26_OFDMA	1	-8.62	≤8.00	PASS
			106+26_OFDMA	1	-8.7	≤8.00	PASS
	total	2412	52+26_OFDMA	1	-5.47	≤8.00	PASS
			106+26_OFDMA	1	-5.30	≤8.00	PASS
	Ant17	2462	52+26_OFDMA	3	-7.57	≤8.00	PASS
			106+26_OFDMA	2	-7.57	≤8.00	PASS
	Ant6	2462	52+26_OFDMA	3	-7.91	≤8.00	PASS
			106+26_OFDMA	2	-8.05	≤8.00	PASS
	total	2462	52+26_OFDMA	3	-4.73	≤8.00	PASS
			106+26_OFDMA	2	-4.79	≤8.00	PASS

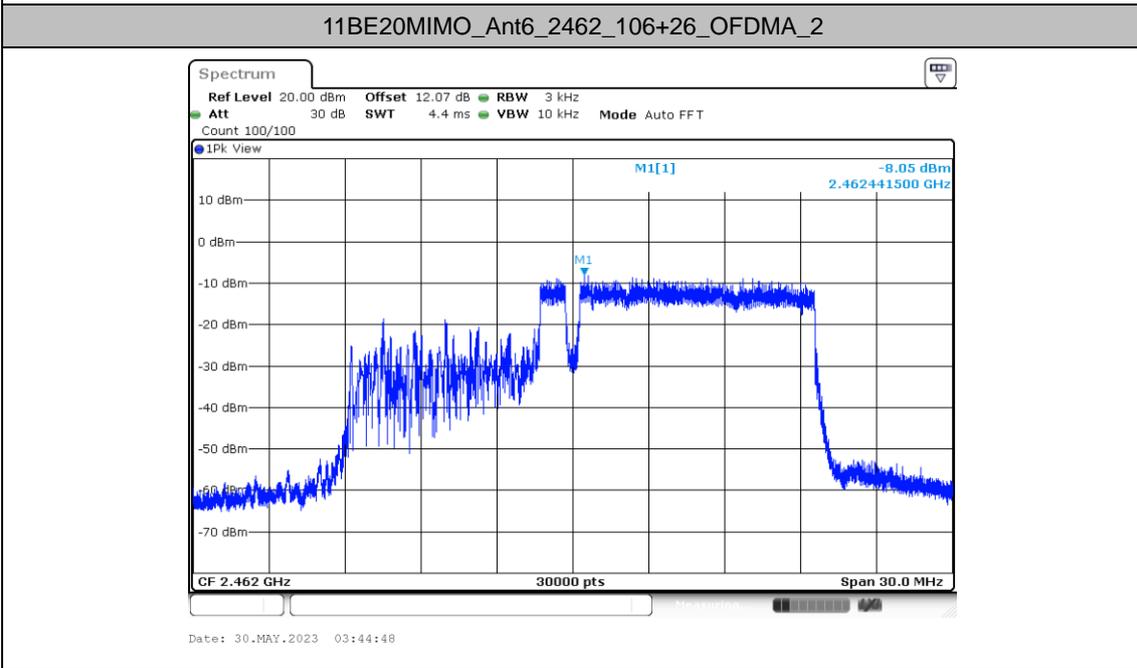
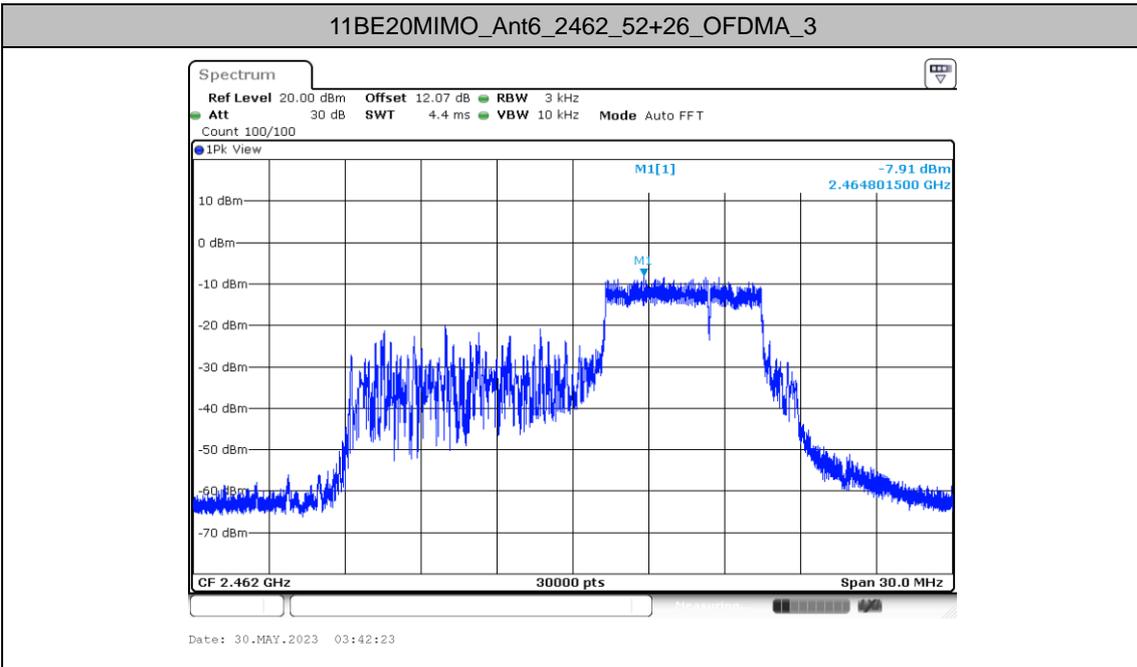


Test Graphs





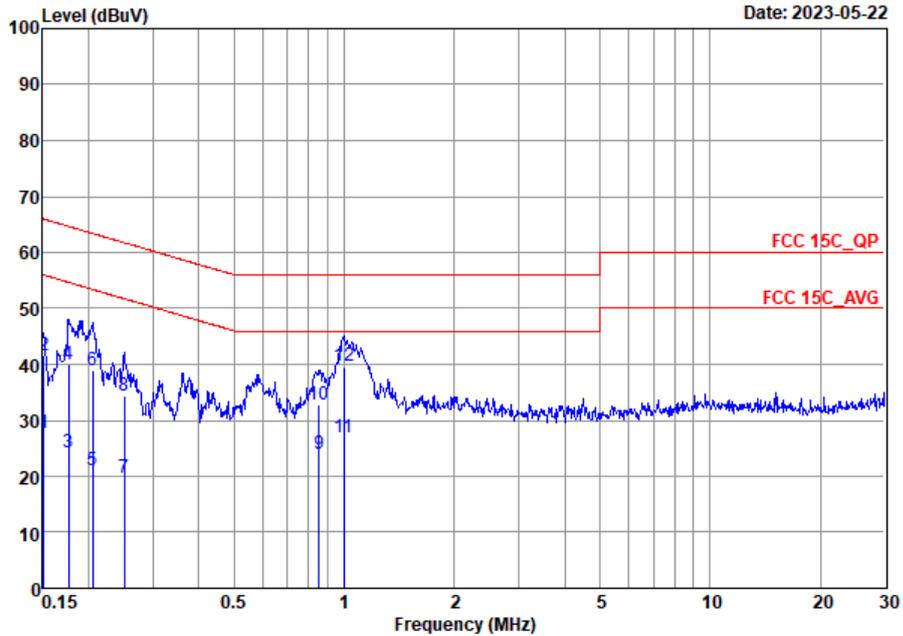






Appendix B. AC Conducted Emission Test Results

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

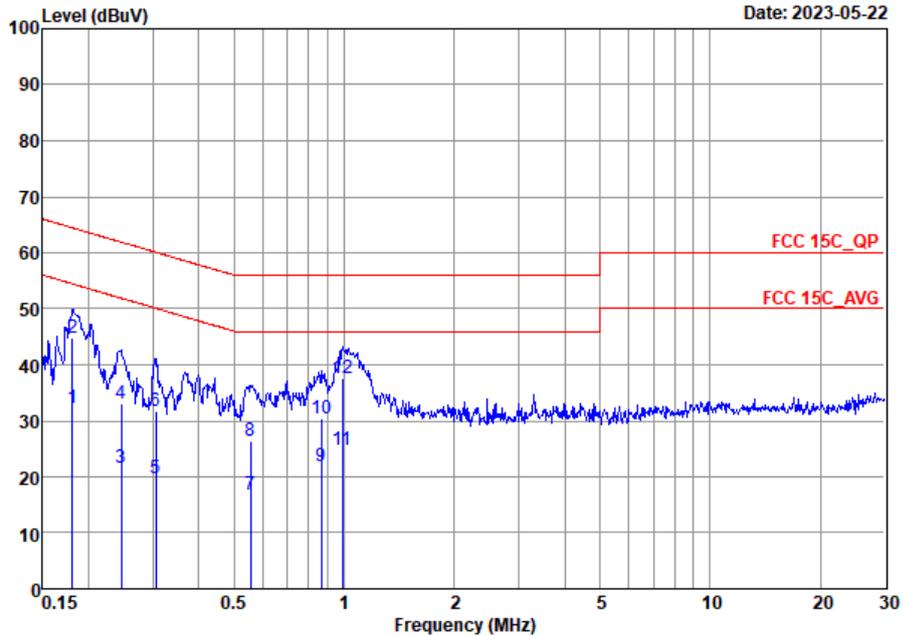


Site : CO01-SZ
 Condition: FCC 15C_QP LISN_20230420_L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	27.70	-28.26	55.96	7.10	10.47	10.13	Average
2	0.15	41.60	-24.36	65.96	21.00	10.47	10.13	QP
3	0.18	24.31	-30.33	54.64	3.71	10.46	10.14	Average
4	0.18	40.01	-24.63	64.64	19.41	10.46	10.14	QP
5	0.21	20.96	-32.44	53.40	0.40	10.41	10.15	Average
6	0.21	38.86	-24.54	63.40	18.30	10.41	10.15	QP
7	0.25	19.83	-31.90	51.73	-0.70	10.38	10.15	Average
8	0.25	34.53	-27.20	61.73	14.00	10.38	10.15	QP
9	0.85	24.00	-22.00	46.00	3.60	10.24	10.16	Average
10	0.85	32.90	-23.10	56.00	12.50	10.24	10.16	QP
11	1.00	26.80	-19.20	46.00	6.40	10.24	10.16	Average
12 *	1.00	39.60	-16.40	56.00	19.20	10.24	10.16	QP



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



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

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.18	32.24	-22.22	54.46	11.70	10.40	10.14	Average
2	0.18	44.84	-19.62	64.46	24.30	10.40	10.14	QP
3	0.25	21.57	-30.34	51.91	1.10	10.32	10.15	Average
4	0.25	33.07	-28.84	61.91	12.60	10.32	10.15	QP
5	0.31	19.76	-30.34	50.10	-0.69	10.30	10.15	Average
6	0.31	31.76	-28.34	60.10	11.31	10.30	10.15	QP
7	0.56	16.78	-29.22	46.00	-3.60	10.22	10.16	Average
8	0.56	26.48	-29.52	56.00	6.10	10.22	10.16	QP
9	0.87	21.98	-24.02	46.00	1.60	10.22	10.16	Average
10	0.87	30.38	-25.62	56.00	10.00	10.22	10.16	QP
11	0.99	24.90	-21.10	46.00	4.50	10.24	10.16	Average
12 *	0.99	37.50	-18.50	56.00	17.10	10.24	10.16	QP

Note:

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



Appendix C. Radiated Spurious Emission Test Data

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

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	CDD 17+6	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	CDD 17+6	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	CDD 17+6	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	CDD 17+6	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	CDD 17+6	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	CDD 17+6	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	CDD 17+6	802.11be EHT20	01	2412	MCS0	Full RU	-
Mode 8	2400-2483.5	CDD 17+6	802.11be EHT20	06	2437	MCS0	Full RU	-
Mode 9	2400-2483.5	CDD 17+6	802.11be EHT20	11	2462	MCS0	Full RU	-
Mode 10	2400-2483.5	CDD 17+6	802.11be EHT40	03	2422	MCS0	Full RU	-
Mode 11	2400-2483.5	CDD 17+6	802.11be EHT40	06	2437	MCS0	Full RU	-
Mode 12	2400-2483.5	CDD 17+6	802.11be EHT40	09	2452	MCS0	Full RU	-
Mode 13	2400-2483.5	CDD 17+6	802.11be EHT20	01	2412	MCS0	Single RU 106/53	-
Mode 14	2400-2483.5	CDD 17+6	802.11be EHT20	11	2462	MCS0	Single RU 26+8	-
Mode 15	2400-2483.5	CDD 17+6	802.11be EHT20	01	2412	MCS0	Small RU 106+26	-
Mode 16	2400-2483.5	CDD 17+6	802.11be EHT20	11	2462	MCS0	Small RU 52+26	-
Mode17	-	CDD 17+6	802.11g	01	2412	6Mbps	802.11g	LF

Co-location

802.11g CH01_TX + BLE 125kbps_CH39 + LTE Band48_Link



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2347.31	45.74	54.00	-8.26	H	AVERAGE	Pass	Band Edge
	802.11b	01	4824.00	48.91	74.00	-25.09	H	Peak	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
	802.11b	06	7311.00	47.94	74.00	-26.06	H	Peak	Pass	Harmonic
3	802.11b	11	2489.93	46.36	54.00	-7.64	H	AVERAGE	Pass	Band Edge
	802.11b	11	7386.00	47.02	74.00	-26.98	H	Peak	Pass	Harmonic
4	802.11g	01	2389.95	50.67	54.00	-3.33	V	AVERAGE	Pass	Band Edge
	802.11g	01	4824.00	48.85	74.00	-25.15	V	Peak	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
	802.11g	06	4874.00	47.26	74.00	-26.74	V	Peak	Pass	Harmonic
6	802.11g	11	2483.62	47.95	54.00	-6.05	H	AVERAGE	Pass	Band Edge
	802.11g	11	7386.00	47.40	74.00	-26.60	H	Peak	Pass	Harmonic
7	802.11be EHT20	01	2389.17	50.30	54.00	-3.70	V	AVERAGE	Pass	Band Edge
	802.11be EHT20	01	4824.00	48.68	74.00	-25.32	H	Peak	Pass	Harmonic
8	802.11be EHT20	06	-	-	-	-	-	-	-	Band Edge
	802.11be EHT20	06	4874.00	47.65	74.00	-26.35	V	Peak	Pass	Harmonic
9	802.11be EHT20	11	2484.91	48.10	54.00	-5.90	V	AVERAGE	Pass	Band Edge
	802.11be EHT20	11	7386.00	47.61	74.00	-26.39	H	Peak	Pass	Harmonic
10	802.11be EHT40	03	2389.74	49.28	54.00	-4.72	V	AVERAGE	Pass	Band Edge
	802.11be EHT40	03	4844.00	47.70	74.00	-26.30	H	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
11	802.11be EHT40	06	-	-	-	-	-	-	-	Band Edge
	802.11be EHT40	06	7311.00	47.29	74.00	-26.71	H	Peak	Pass	Harmonic
12	802.11be EHT40	09	2484.21	50.41	54.00	-3.59	H	AVERAGE	Pass	Band Edge
	802.11be EHT40	09	7356.00	47.37	74.00	-26.63	H	Peak	Pass	Harmonic
13	802.11be EHT20	01	2389.43	46.07	54.00	-7.93	V	AVERAGE	Pass	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	Harmonic
14	802.11be EHT20	11	2495.25	46.15	54.00	-7.85	V	AVERAGE	Pass	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	Harmonic
15	802.11be EHT20	01	2389.43	46.92	54.00	-7.08	V	AVERAGE	Pass	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	Harmonic
16	802.11be EHT20	11	2485.26	46.29	54.00	-7.71	H	AVERAGE	Pass	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	Harmonic
17	802.11g	01	30.00	24.05	40	-15.95	V	Peak	Pass	LF



<Co-location>

WIFI 802.11g CH 01 + BLE CH39 + LTE B48 (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Co-colation		2389.695	64	-10	74	56.93	32.36	6.44	31.73	100	169	P	H
		2389.695	49.58	-4.42	54	42.51	32.36	6.44	31.73	100	169	A	H
	*	2412	107.29	-	-	100.15	32.37	6.44	31.67	100	169	P	H
	*	2412	99.81	-	-	92.67	32.37	6.44	31.67	100	169	A	H
		2389.065	60.61	-13.39	74	53.54	32.36	6.44	31.73	100	296	P	V
		2389.59	47.77	-6.23	54	40.7	32.36	6.44	31.73	100	296	A	V
	*	2412	106.46	-	-	99.32	32.37	6.44	31.67	100	296	P	V
	*	2412	98.93	-	-	91.79	32.37	6.44	31.67	100	296	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI 802.11g CH 01 + BLE CH39 + LTE B48 (Band Edge @ 3m)

BLE	Note	Frequency	Level	Margin	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Co-colation	*	2480	99.5	-	-	92.14	32.39	6.53	31.56	100	360	P	H
	*	2480	99.03	-	-	91.67	32.39	6.53	31.56	100	360	A	H
		2496.04	54.31	-19.69	74	46.88	32.4	6.53	31.5	100	360	P	H
		2497.64	45.44	-8.56	54	38.01	32.4	6.53	31.5	100	360	A	H
	*	2480	95.28	-	-	87.92	32.39	6.53	31.56	280	271	P	V
	*	2480	94.69	-	-	87.33	32.39	6.53	31.56	280	271	A	V
		2493.36	53.76	-20.24	74	46.33	32.4	6.53	31.5	280	271	P	V
		2498.72	43.44	-10.56	54	36.01	32.4	6.53	31.5	280	271	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



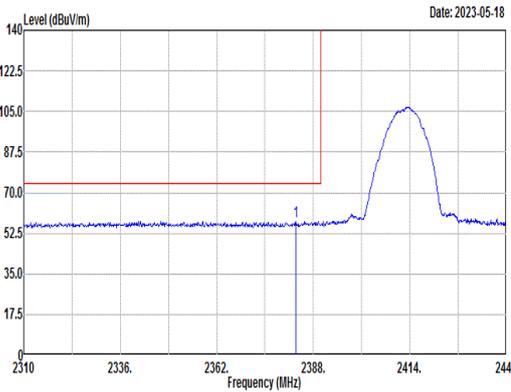
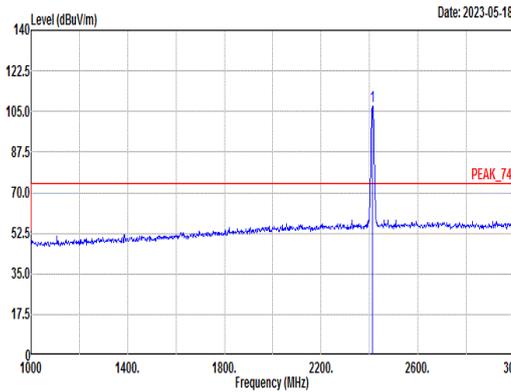
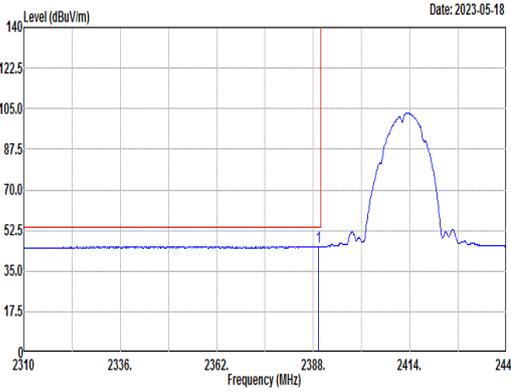
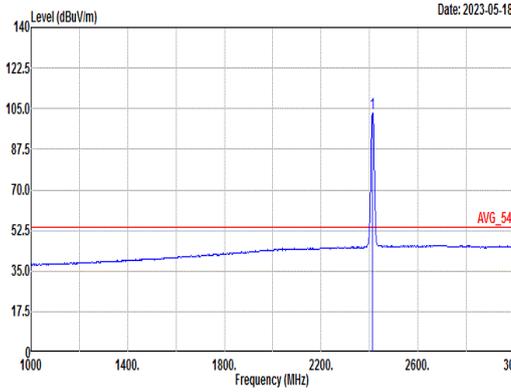
WIFI 802.11g CH 01 + BLE CH39 + LTE B48 (Harmonic @ 3m)

WIFI+BLE Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
Co-colation		4824	42.46	-31.54	74	56.49	34.4	9.47	57.9			P	H
		4960	41.85	-32.15	74	28.46	34.32	9.59	30.52			P	H
		7440	40.22	-33.78	74	24.01	35.94	11.29	31.02			P	H
		4824	41.91	-32.09	74	55.94	34.4	9.47	57.9			P	V
		4960	43.68	-30.32	74	30.29	34.32	9.59	30.52			P	V
		7440	39.95	-34.05	74	23.74	35.94	11.29	31.02			P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



1																																					
Mode	Band Edge																																				
	2400-2483.5_802.11b_CH01_2412MHz																																				
ANT	CDD 17+6																																				
Pol.	Horizontal																																				
Peak	<p style="text-align: right;">Date: 2023-05-18</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 23 Setting : 1M Powersetting 18.5 Plane : Z with Accessory : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2363.30</td> <td>58.06</td> <td>74.00</td> <td>-15.94</td> <td>53.35</td> <td>33.24</td> <td>5.34</td> <td>33.87</td> <td>200</td> <td>340</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	1	2363.30	58.06	74.00	-15.94	53.35	33.24	5.34	33.87	200	340	PEAK
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3

Mode

Band Edge

2400-2483.5_802.11b_CH11_2462MHz

ANT

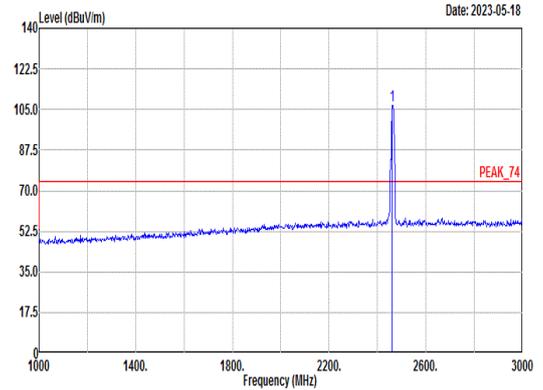
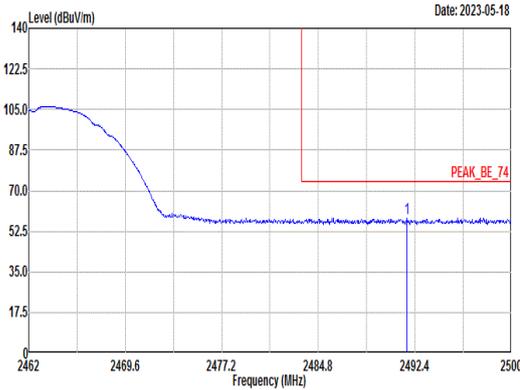
CDD 17+6

Pol.

Vertical

Fundamental

Peak



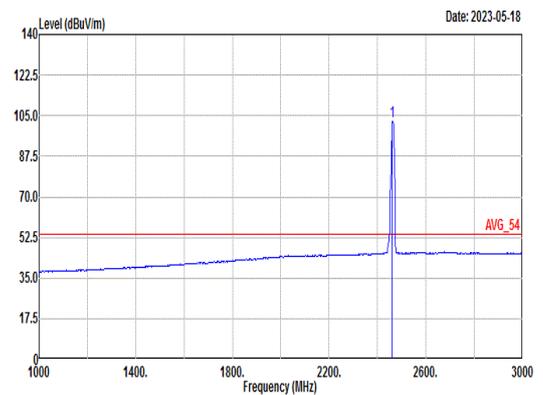
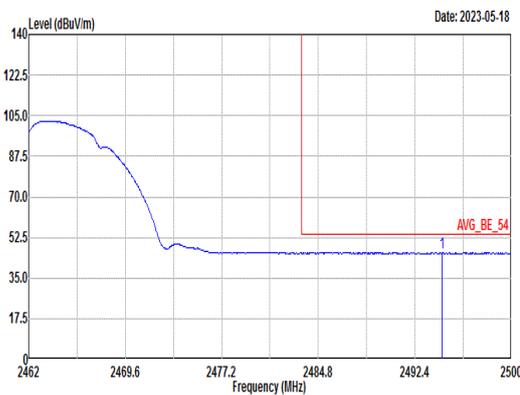
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 25
 Setting : 1M Powersetting 18.5
 Plane : Z with Accessory
 : 861585060047220/861585060047238

Site : 03CH04-SZ
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Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	Level	Factor	Loss	Factor	cm	deg			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2491.79	58.17	74.00	-15.83	53.02	33.58	5.47	33.90	100	306	PEAK

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	Level	Factor	Loss	Factor	cm	deg			
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			
1	2462.00	106.80	-----	-----	101.74	33.51	5.44	33.89	100	306	PEAK

Avg



Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:0.010kHz
 Mode : 25
 Setting : 1M Powersetting 18.5
 Plane : Z with Accessory
 : 861585060047220/861585060047238

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Freq	Level	Line	Level	Factor	Loss	Factor	cm	deg			
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2494.57	46.07	54.00	-7.93	40.91	33.59	5.47	33.90	100	306	AVERAGE

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
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4

Mode

Band Edge

2400-2483.5_802.11g_CH01_2412MHz

ANT

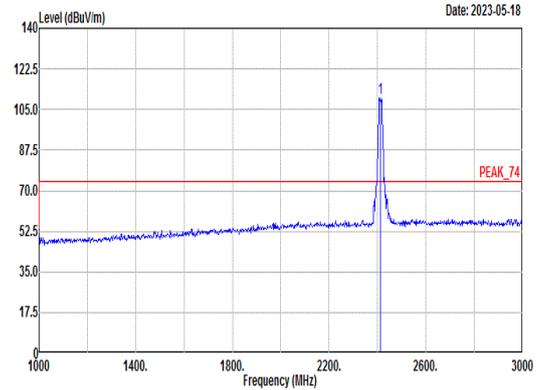
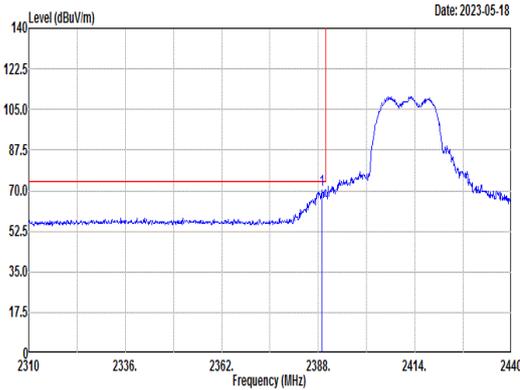
CDD 17+6

Pol.

Vertical

Fundamental

Peak



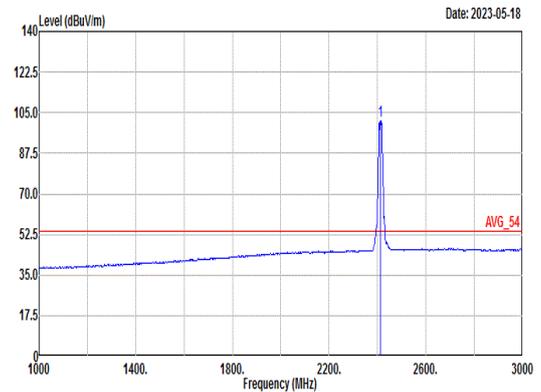
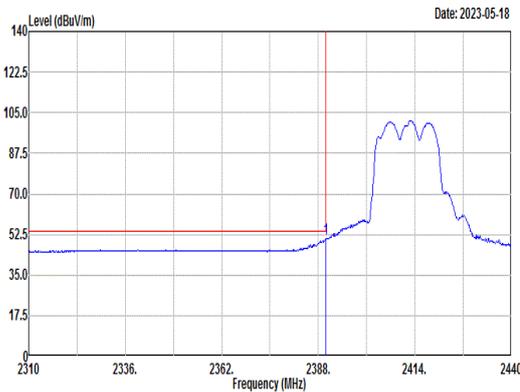
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 Setting : 6M Powersetting 18.5
 Plane : Z with Accessory
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Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2388.91	70.29	74.00	-3.71	65.50	33.31	5.36	33.88	100	deg	1 PEAK

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2412.00	109.89	-----	-----	105.02	33.37	5.38	33.88	100	deg	1 PEAK

Avg



Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2389.95	50.67	54.00	-3.33	45.88	33.31	5.36	33.88	100	deg	1 AVERAGE

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2412.00	101.50	-----	-----	96.63	33.37	5.38	33.88	100	deg	1 AVERAGE



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6

Mode

Band Edge

2400-2483.5_802.11g_CH11_2462MHz

ANT

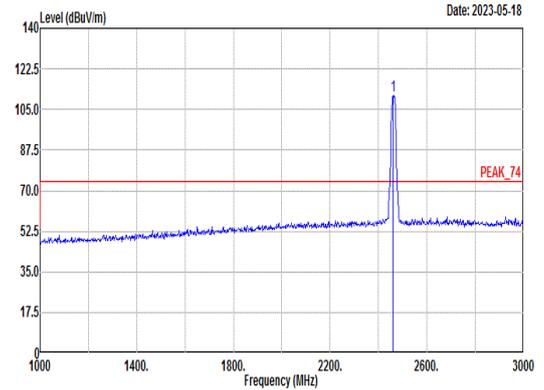
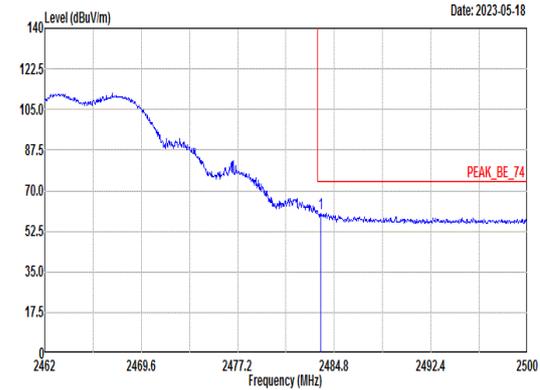
CDD 17+6

Pol.

Horizontal

Fundamental

Peak



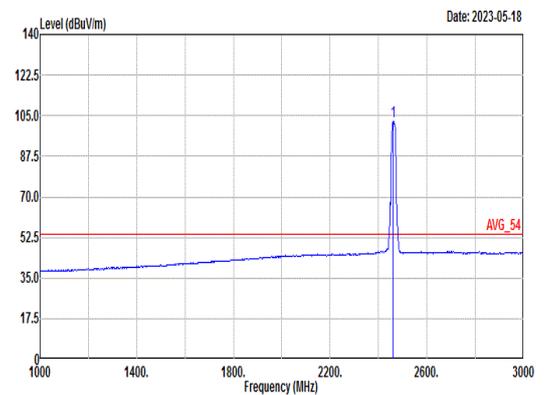
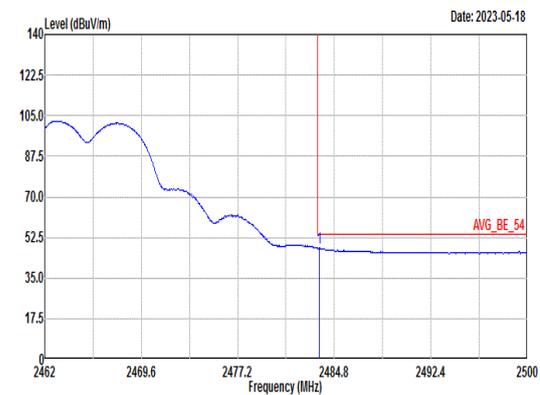
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 28
 Setting : 6M Powersetting 19
 Plane : Z with Accessory
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 28
 Setting : 6M Powersetting 19
 Plane : Z with Accessory
 : 861585060047220/861585060047238

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2483.74	60.25	74.00	-13.75	55.13	33.56	5.46	33.90	300	0	PEAK

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2462.00	111.12	-----	-----	106.07	33.50	5.44	33.89	300	0	PEAK

Avg



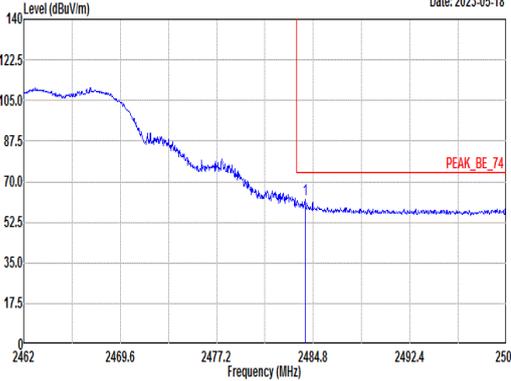
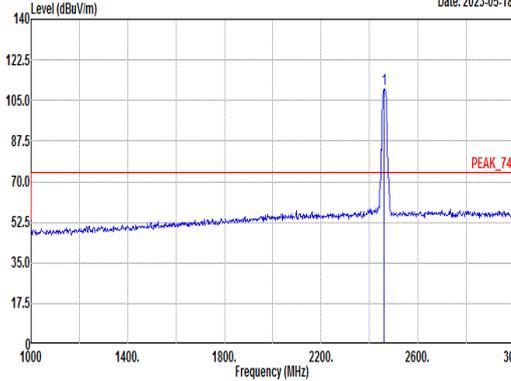
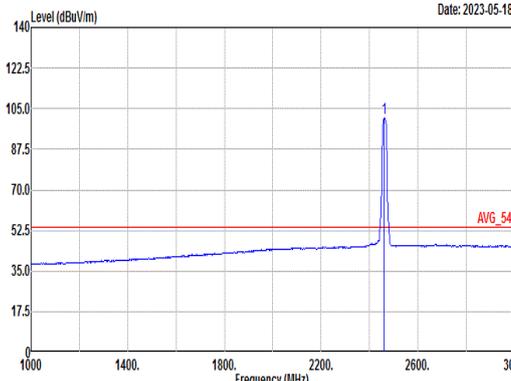
Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:1.000kHz
 Mode : 28
 Setting : 6M Powersetting 19
 Plane : Z with Accessory
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: AVG_54 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:1.000kHz
 Mode : 28
 Setting : 6M Powersetting 19
 Plane : Z with Accessory
 : 861585060047220/861585060047238

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2483.62	47.95	54.00	-6.05	42.83	33.56	5.46	33.90	300	0	AVERAGE

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm				
1	2462.00	102.52	-----	-----	97.46	33.51	5.44	33.89	300	0	AVERAGE

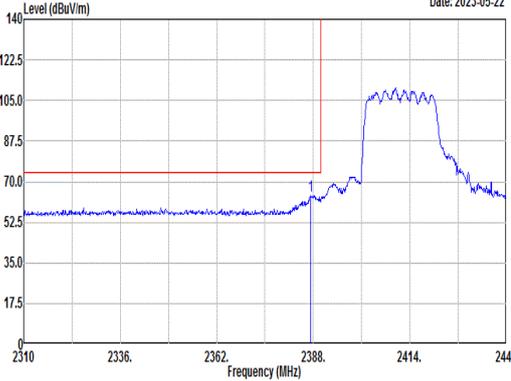
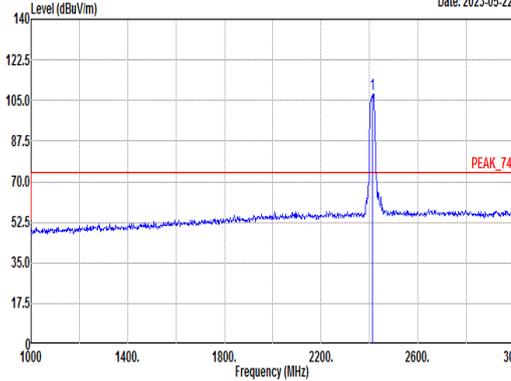
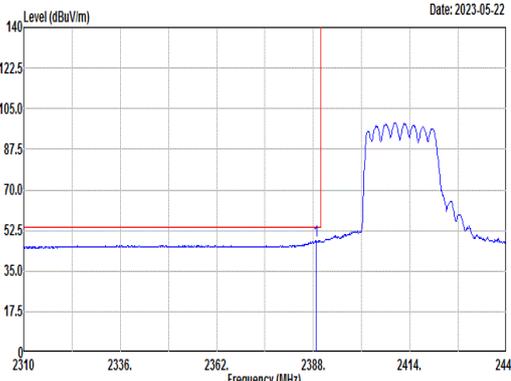
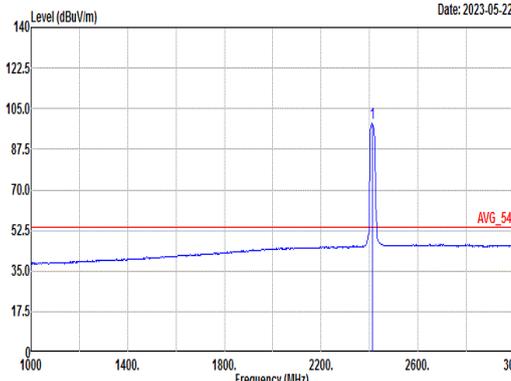


6																																					
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Pol.	Vertical																																				
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2	7386.00	46.90	74.00	-27.10	49.25	36.05	10.18	48.58	---	---	---	Peak																																																																																														



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7

Mode

Band Edge

2400-2483.5_802.11be EHT20_CH01_Full RU_2412MHz

ANT

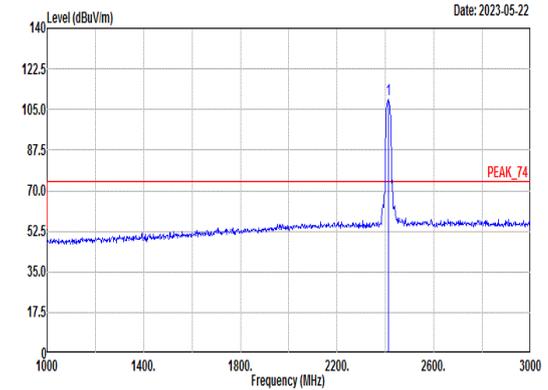
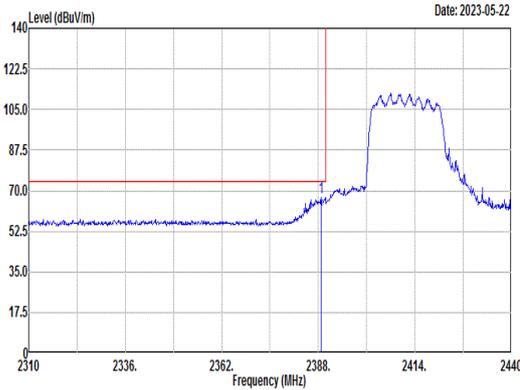
CDD 17+6

Pol.

Vertical

Fundamental

Peak



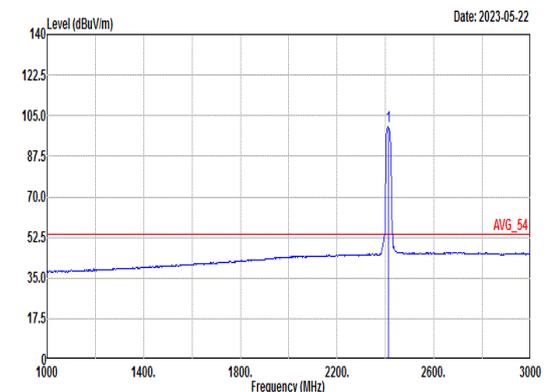
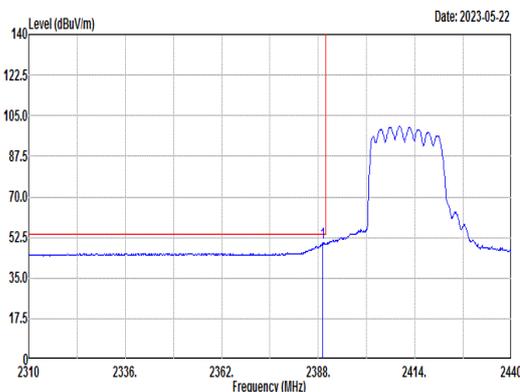
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 29
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: PEAK_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 29
 Setting : MCS0 Powersetting 18
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1	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	Apos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2388.78	67.20	74.00	-6.80	62.41	33.31	5.36	33.88	235	360	PEAK

1	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	Apos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	109.16	-----	-----	104.29	33.37	5.38	33.88	235	360	PEAK

Avg



Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:1.000kHz
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1	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	Apos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2389.17	50.30	54.00	-3.70	45.51	33.31	5.36	33.88	235	360	AVERAGE

1	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	Apos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2412.00	100.20	-----	-----	95.33	33.37	5.38	33.88	235	360	AVERAGE



Mode	7																																																																			
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9

Mode

Band Edge

2400-2483.5_802.11be EHT20_CH11_Full RU_2462MHz

ANT

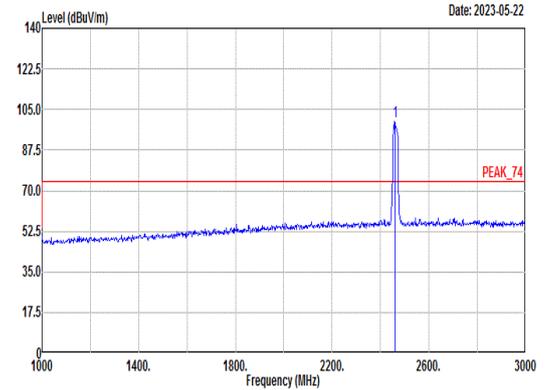
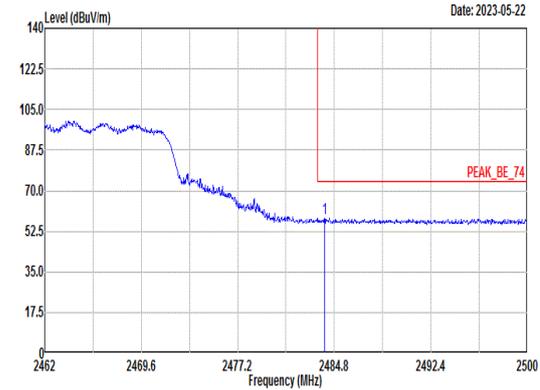
CDD 17+6

Pol.

Horizontal

Fundamental

Peak



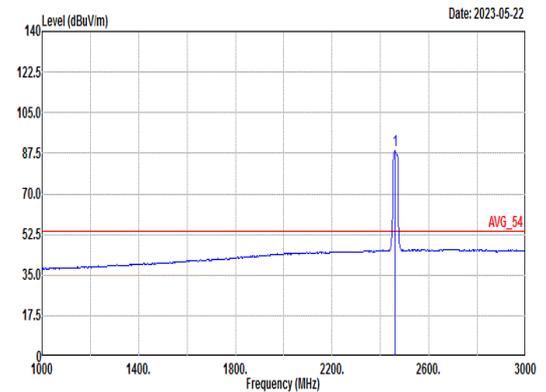
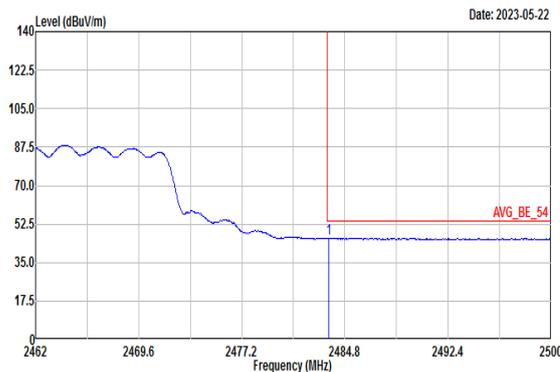
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 31
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 31
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Line	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2484.04	58.12	74.00	-15.88	53.00	33.56	5.46	33.90	170	275	PEAK

Line	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	99.74	-----	-----	94.71	33.49	5.43	33.89	170	275	PEAK

Avg



Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:1.000kHz
 Mode : 31
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: AVG_54 3m HF_ANT_3117(119436) HORIZONTAL
 : RBW:1000.000kHz VBW:1.000kHz
 Mode : 31
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Line	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2483.58	46.09	54.00	-7.91	40.97	33.56	5.46	33.90	170	275	AVERAGE

Line	Freq	Level	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	(dB)	dBuV	dB/m	dB	dB	cm	deg	
1	2462.00	88.67	54.00	34.67	83.63	33.50	5.43	33.89	170	275	AVERAGE



9

Mode

Band Edge

2400-2483.5_802.11be EHT20_CH11_Full RU_2462MHz

ANT

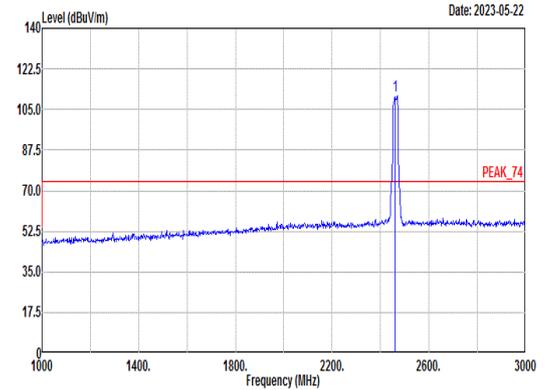
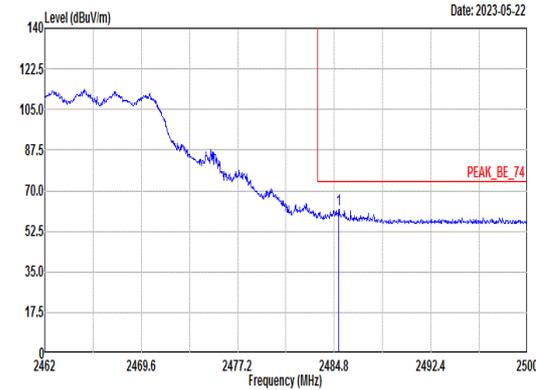
CDD 17+6

Pol.

Vertical

Fundamental

Peak



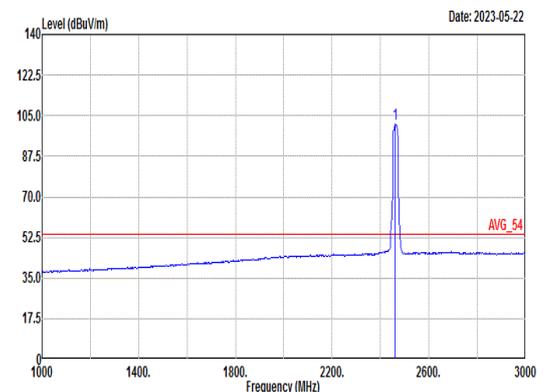
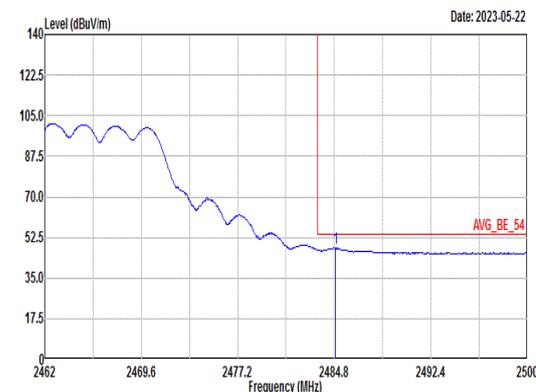
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 31
 Setting : MCS0 Powersetting 18
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 Mode : 31
 Setting : MCS0 Powersetting 18
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2485.14	61.95	74.00	-12.05	56.83	33.56	5.46	33.90	305	25	PEAK

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2462.00	111.19	-----	-----	106.12	33.52	5.44	33.89	305	25	PEAK

Avg



Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:1.000kHz
 Mode : 31
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Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2484.91	48.10	54.00	-5.90	42.98	33.56	5.46	33.90	305	25	AVERAGE

Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			
1	2462.00	101.57	-----	-----	96.52	33.50	5.44	33.89	305	25	AVERAGE

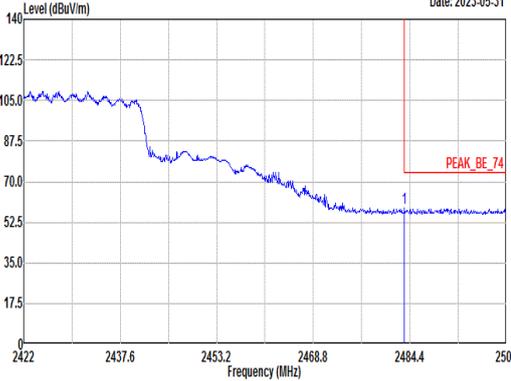
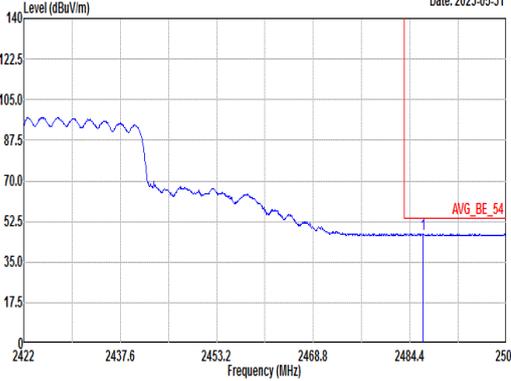


Mode	9																																																																	
	Harmonic																																																																	
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ANT	CDD 17+6																																																																	
Pol.	Horizontal	Vertical																																																																
Peak Avg	<p>Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL Mode : 31 Setting : NCS0 Power setting 18 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> </thead> <tbody> <tr> <td>4924.00</td> <td>45.48</td> <td>74.00</td> <td>-28.52</td> <td>50.54</td> <td>36.15</td> <td>8.57</td> <td>49.78</td> </tr> <tr> <td>7386.00</td> <td>47.61</td> <td>74.00</td> <td>-26.39</td> <td>49.96</td> <td>36.05</td> <td>10.18</td> <td>48.58</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	4924.00	45.48	74.00	-28.52	50.54	36.15	8.57	49.78	7386.00	47.61	74.00	-26.39	49.96	36.05	10.18	48.58	<p>Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) VERTICAL Mode : 31 Setting : NCS0 Power setting 18 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> </thead> <tbody> <tr> <td>4924.00</td> <td>45.65</td> <td>74.00</td> <td>-28.35</td> <td>50.71</td> <td>36.15</td> <td>8.57</td> <td>49.78</td> </tr> <tr> <td>7386.00</td> <td>47.31</td> <td>74.00</td> <td>-26.69</td> <td>49.66</td> <td>36.05</td> <td>10.18</td> <td>48.58</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	4924.00	45.65	74.00	-28.35	50.71	36.15	8.57	49.78	7386.00	47.31	74.00	-26.69	49.66	36.05	10.18	48.58
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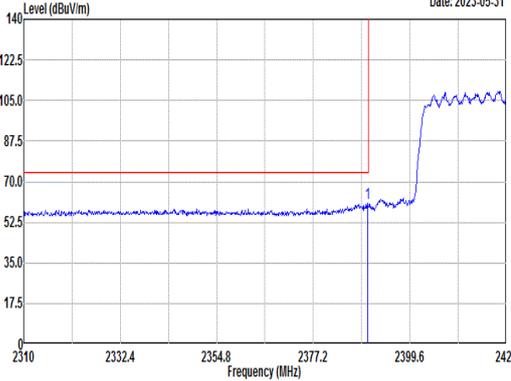
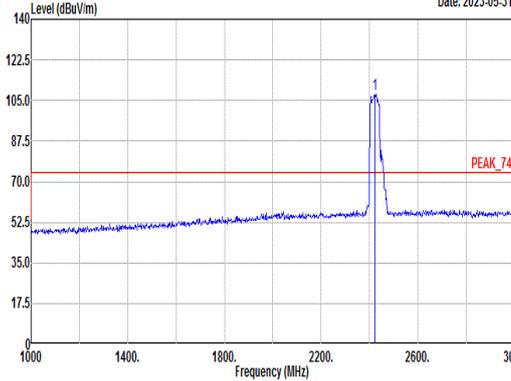
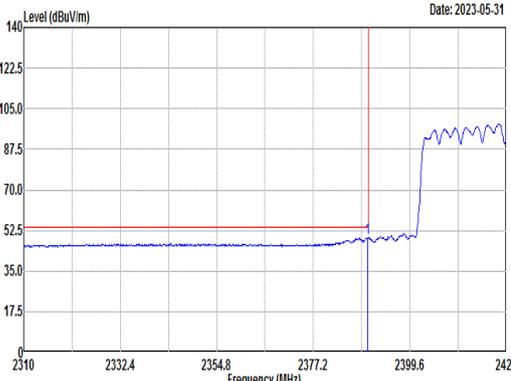
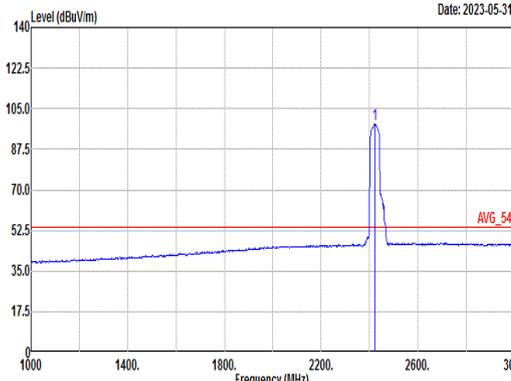


10																																																																										
Mode	Band Edge - L																																																																									
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2	7311.00	47.29	74.00	-26.71	49.59	36.22	10.18	48.70	---	---	Peak																																																																							
Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																											
1	4874.00	46.89	74.00	-27.11	51.82	36.12	8.72	49.77	---	---	Peak																																																																							
2	7311.00	46.78	74.00	-27.22	49.08	36.22	10.18	48.70	---	---	Peak																																																																							



12																																																																					
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Pol.	Horizontal																																																																				
Fundamental	Fundamental																																																																				
Peak	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p style="text-align: right;">Date: 2023-05-19</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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 Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2362.26</td> <td>58.33</td> <td>74.00</td> <td>-15.67</td> <td>53.62</td> <td>33.24</td> <td>5.34 33.87 330 328 PEAK</td> </tr> </tbody> </table> </div> <div style="width: 48%;"> <p style="text-align: right;">Date: 2023-05-19</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>(dB)</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2452.00</td> <td>108.24</td> <td>-----</td> <td>-----</td> <td>103.24</td> <td>33.47</td> <td>5.42 33.89</td> <td>330 328 PEAK</td> </tr> </tbody> </table> </div> </div>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss Factor		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm deg	1	2362.26	58.33	74.00	-15.67	53.62	33.24	5.34 33.87 330 328 PEAK	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss Factor			MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm deg		1	2452.00	108.24	-----	-----	103.24	33.47	5.42 33.89	330 328 PEAK
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	12																																					
Mode	Band Edge - R																																					
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ANT	CDD 17+6																																					
Pol.	Horizontal	Fundamental																																				
Peak	<p style="text-align: right;">Date: 2023-05-19</p> <p style="text-align: right;">PEAK_BE_74</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2484.83</td> <td>61.69</td> <td>74.00</td> <td>-12.31</td> <td>56.57</td> <td>33.56</td> <td>5.46</td> <td>33.90</td> <td>330</td> <td>328</td> <td>PEAK</td> </tr> </tbody> </table>		Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	1	2484.83	61.69	74.00	-12.31	56.57	33.56	5.46	33.90	330	328	PEAK
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1	2484.83	61.69	74.00	-12.31	56.57	33.56	5.46	33.90	330	328	PEAK																											
Avg	<p style="text-align: right;">Date: 2023-05-19</p> <p style="text-align: right;">AVG_BE_54</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m HF_ANT_3117(119436) HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2484.21</td> <td>50.41</td> <td>54.00</td> <td>-3.59</td> <td>45.29</td> <td>33.56</td> <td>5.46</td> <td>33.90</td> <td>330</td> <td>328</td> <td>AVERAGE</td> </tr> </tbody> </table>		Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	1	2484.21	50.41	54.00	-3.59	45.29	33.56	5.46	33.90	330	328	AVERAGE
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor																															
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm																															
1	2484.21	50.41	54.00	-3.59	45.29	33.56	5.46	33.90	330	328	AVERAGE																											



12

Mode

Band Edge - L

2400-2483.5_802.11be EHT40_CH09_Full RU_2452MHz

ANT

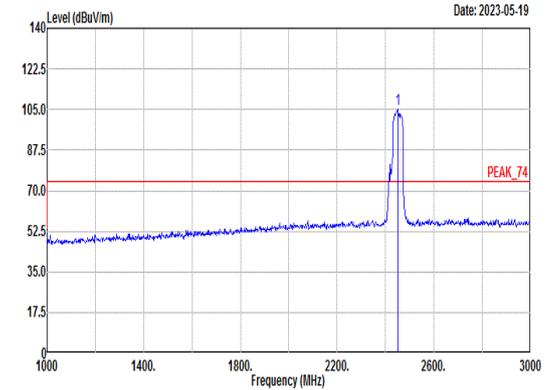
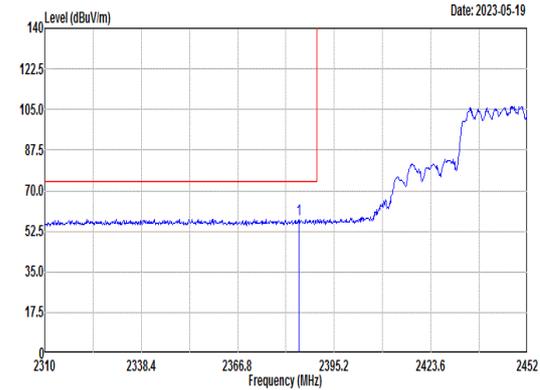
CDD 17+6

Pol.

Vertical

Fundamental

Peak



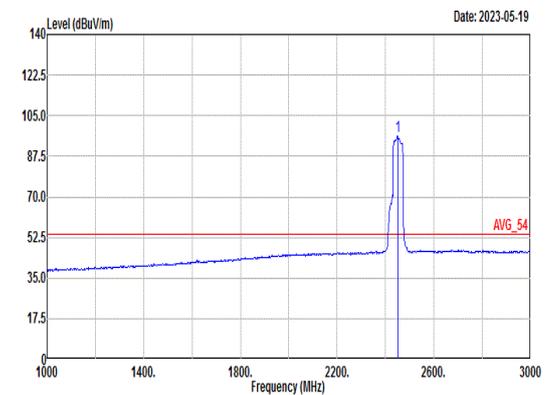
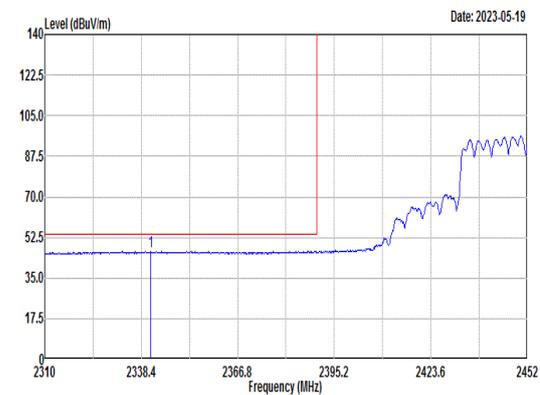
Site : 03CH04-SZ
 Condition: PEAK_BE_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 34
 Setting : MCS0 Powersetting 15.5
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: PEAK_74 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3000.000kHz
 Mode : 34
 Setting : MCS0 Powersetting 15.5
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	cm				
1	2384.69	57.76	74.00	-16.24	52.99	33.30	5.35	33.88	300	31	PEAK

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	cm				
1	2452.00	105.35	-----	-----	100.35	33.47	5.42	33.89	300	31	PEAK

Avg



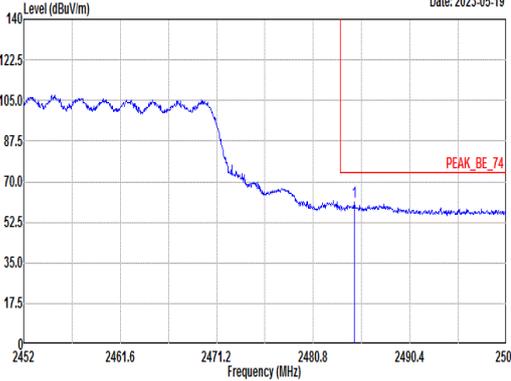
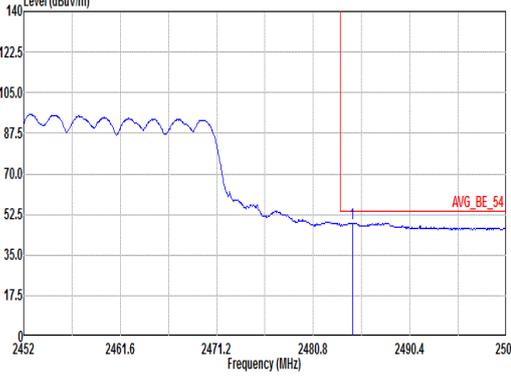
Site : 03CH04-SZ
 Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3.000kHz
 Mode : 34
 Setting : MCS0 Powersetting 15.5
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Site : 03CH04-SZ
 Condition: AVG_54 3m HF_ANT_3117(119436) VERTICAL
 : RBW:1000.000kHz VBW:3.000kHz
 Mode : 34
 Setting : MCS0 Powersetting 15.5
 Plane : Z with Accessories
 : 861585060047220/861585060047238

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	cm				
1	2341.24	46.66	54.00	-7.34	42.02	33.19	5.32	33.87	300	31	AVERAGE

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor				
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	cm				
1	2452.00	96.06	-----	-----	91.07	33.46	5.42	33.89	300	31	AVERAGE



	12																																					
Mode	Band Edge - R																																					
	2400-2483.5_802.11be EHT40_CH09_Full RU_2452MHz																																					
ANT	CDD 17+6																																					
Pol.	Vertical	Fundamental																																				
Peak	 <p style="text-align: right;">Date: 2023-05-19</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m HF_ANT_3117(119436) VERTICAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2484.88</td> <td>61.13</td> <td>74.00</td> <td>-12.87</td> <td>56.01</td> <td>33.56</td> <td>5.46</td> <td>33.90</td> <td>300</td> <td>31</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	1	2484.88	61.13	74.00	-12.87	56.01	33.56	5.46	33.90	300	31	PEAK	Blank
Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																															
MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm																															
1	2484.88	61.13	74.00	-12.87	56.01	33.56	5.46	33.90	300	31	PEAK																											
Avg	 <p style="text-align: right;">Date: 2023-05-19</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m HF_ANT_3117(119436) VERTICAL : RBW:1000.000kHz VBW:3.000kHz Mode : 34 Setting : MCS0 Powersetting 15.5 Plane : Z with Accessories : 861585060047220/861585060047238</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</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> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2484.69</td> <td>48.84</td> <td>54.00</td> <td>-5.16</td> <td>43.72</td> <td>33.56</td> <td>5.46</td> <td>33.90</td> <td>300</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	1	2484.69	48.84	54.00	-5.16	43.72	33.56	5.46	33.90	300	31	AVERAGE	Blank
Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																															
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