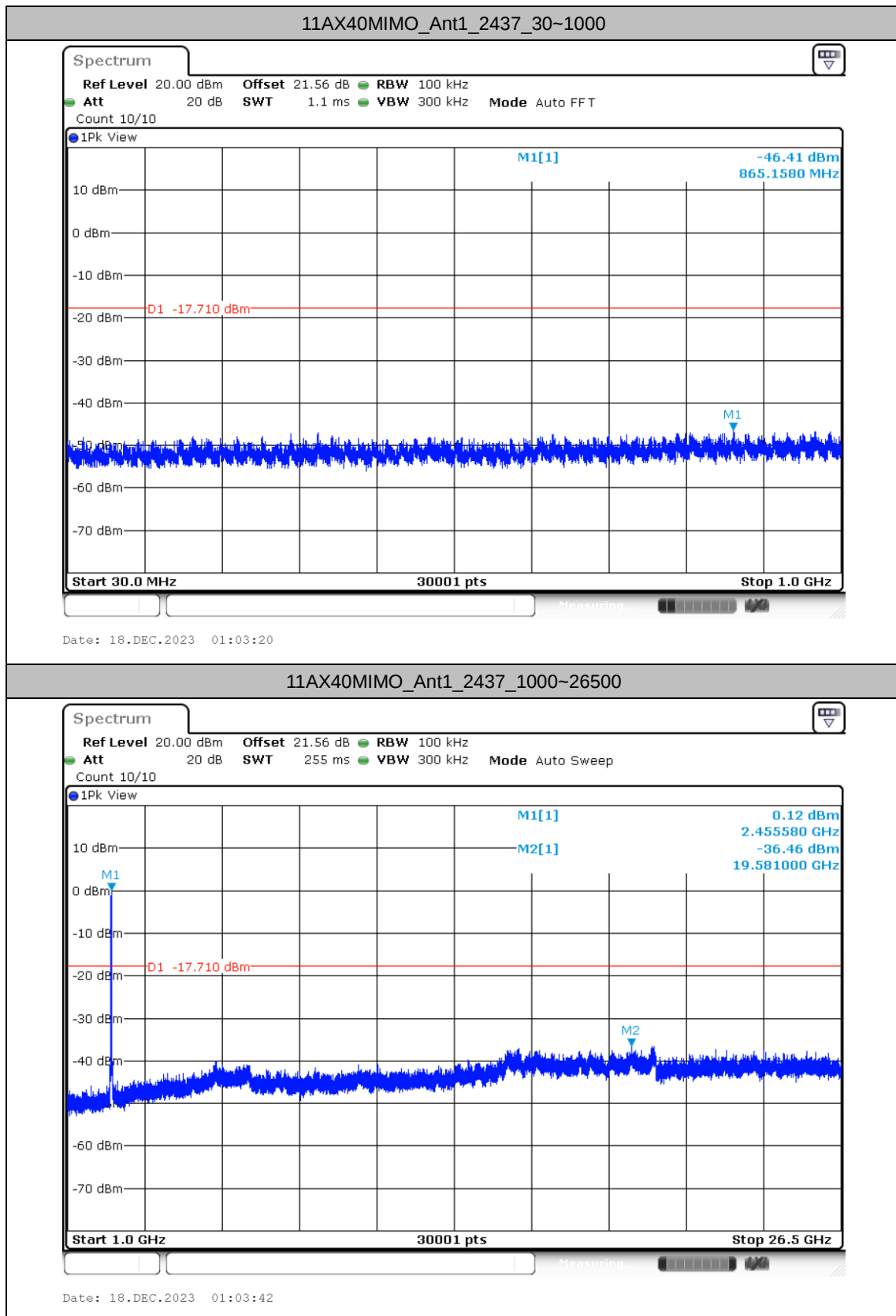
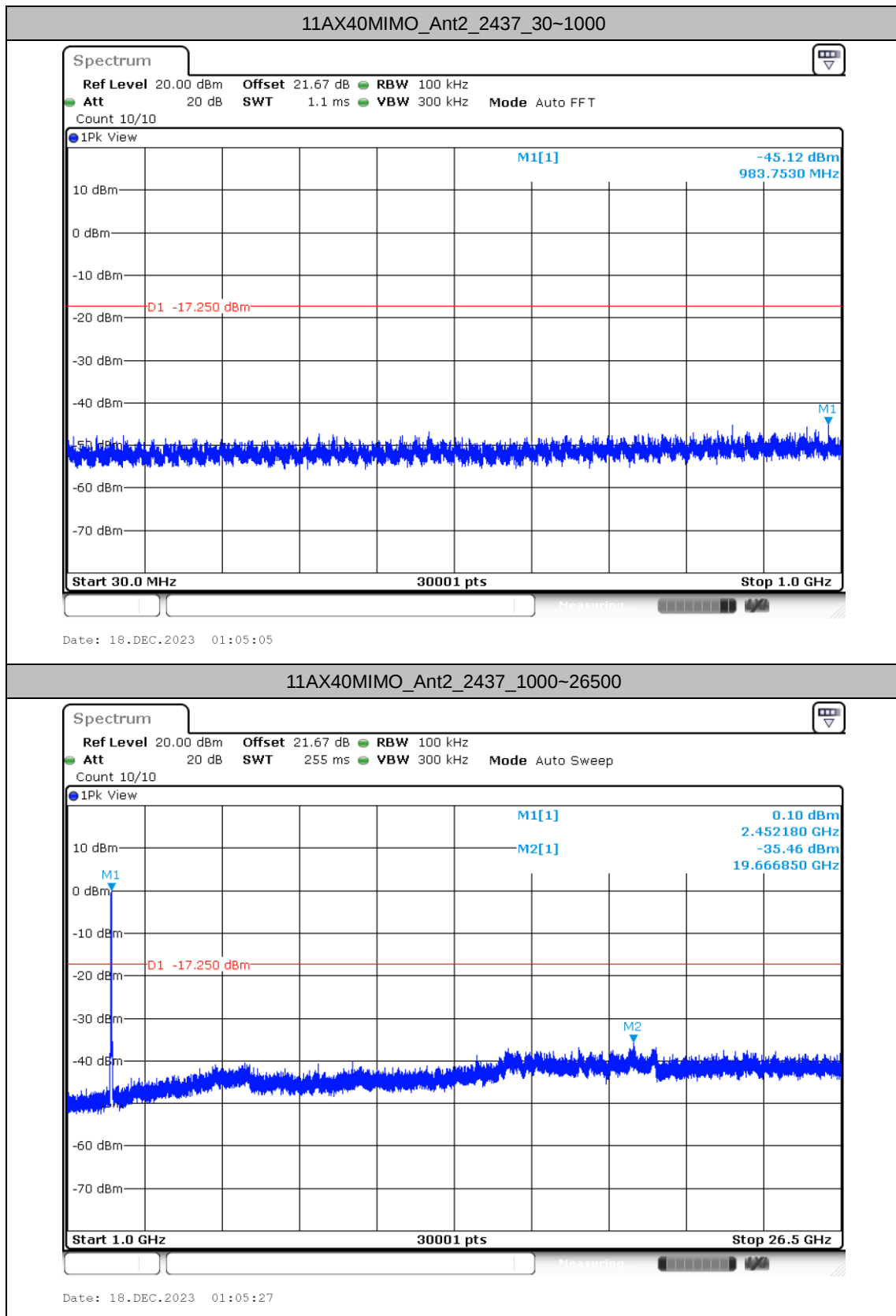
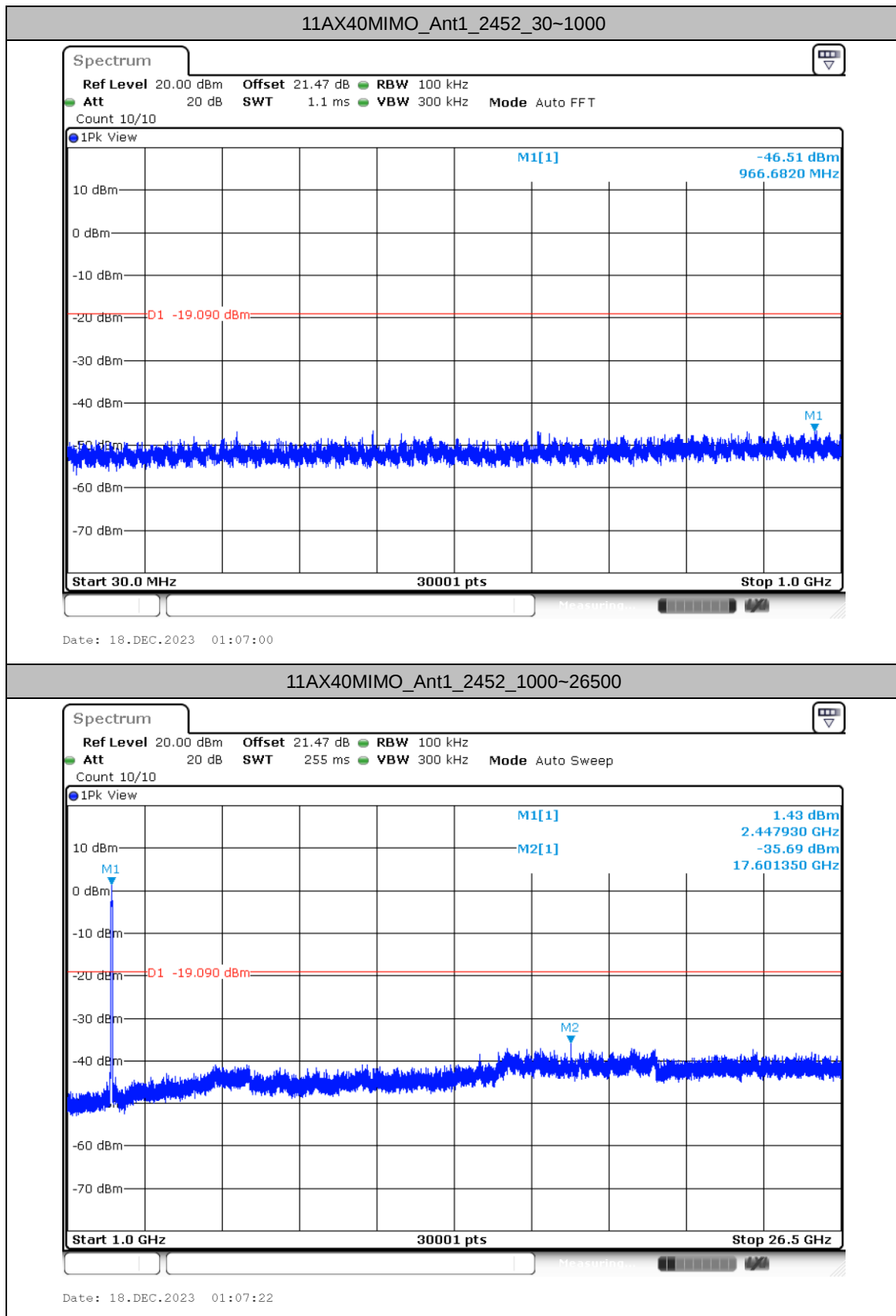
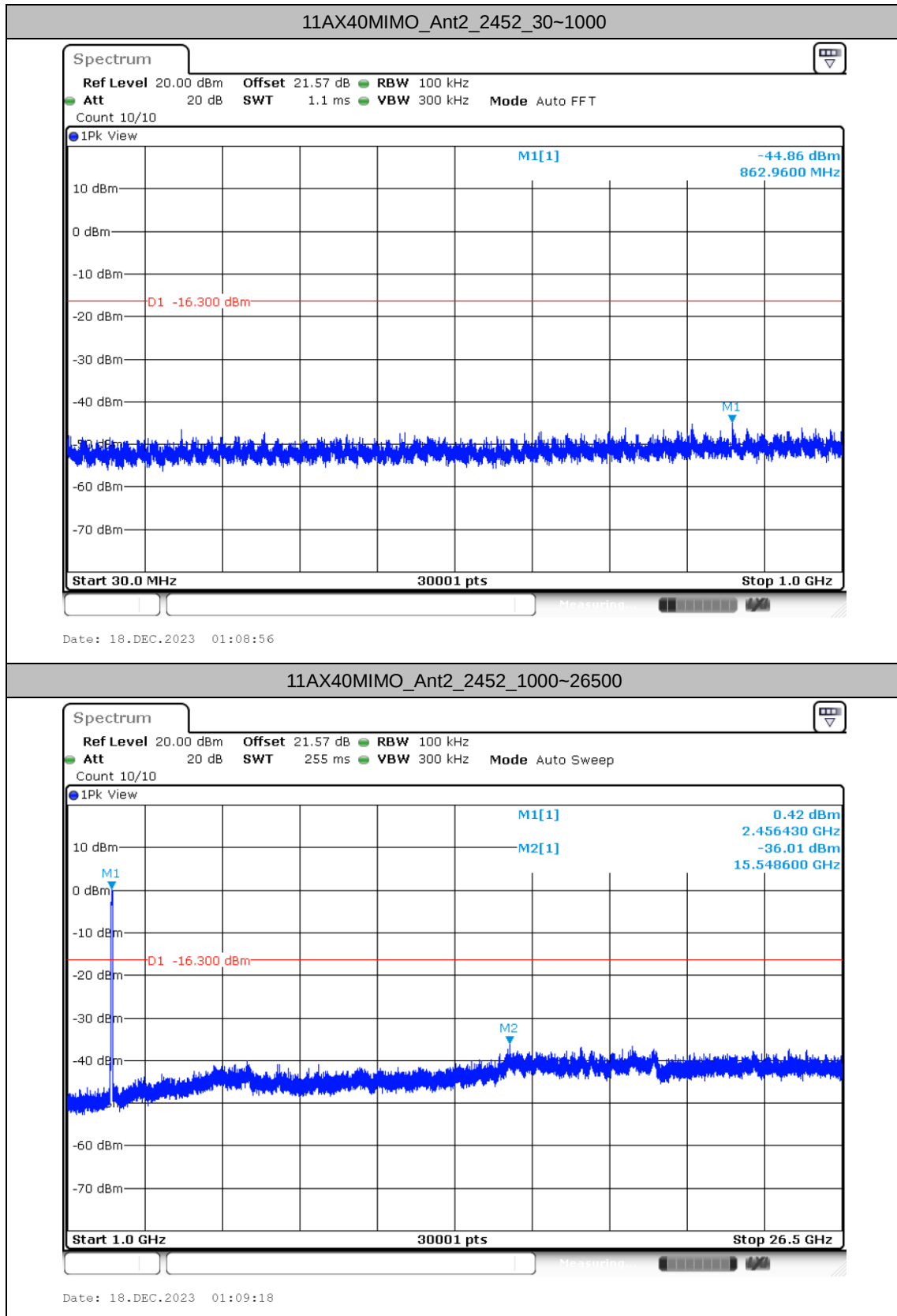
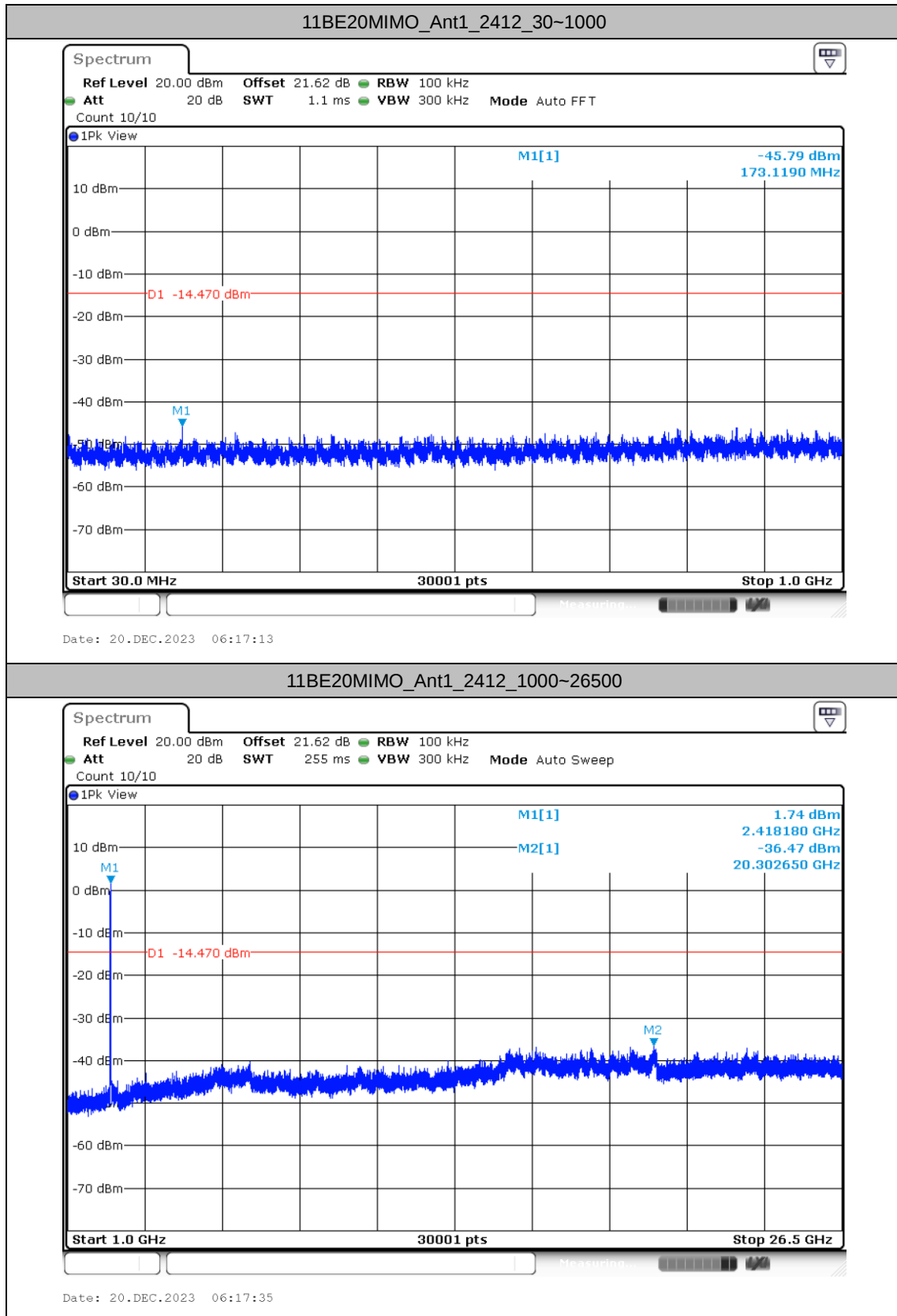


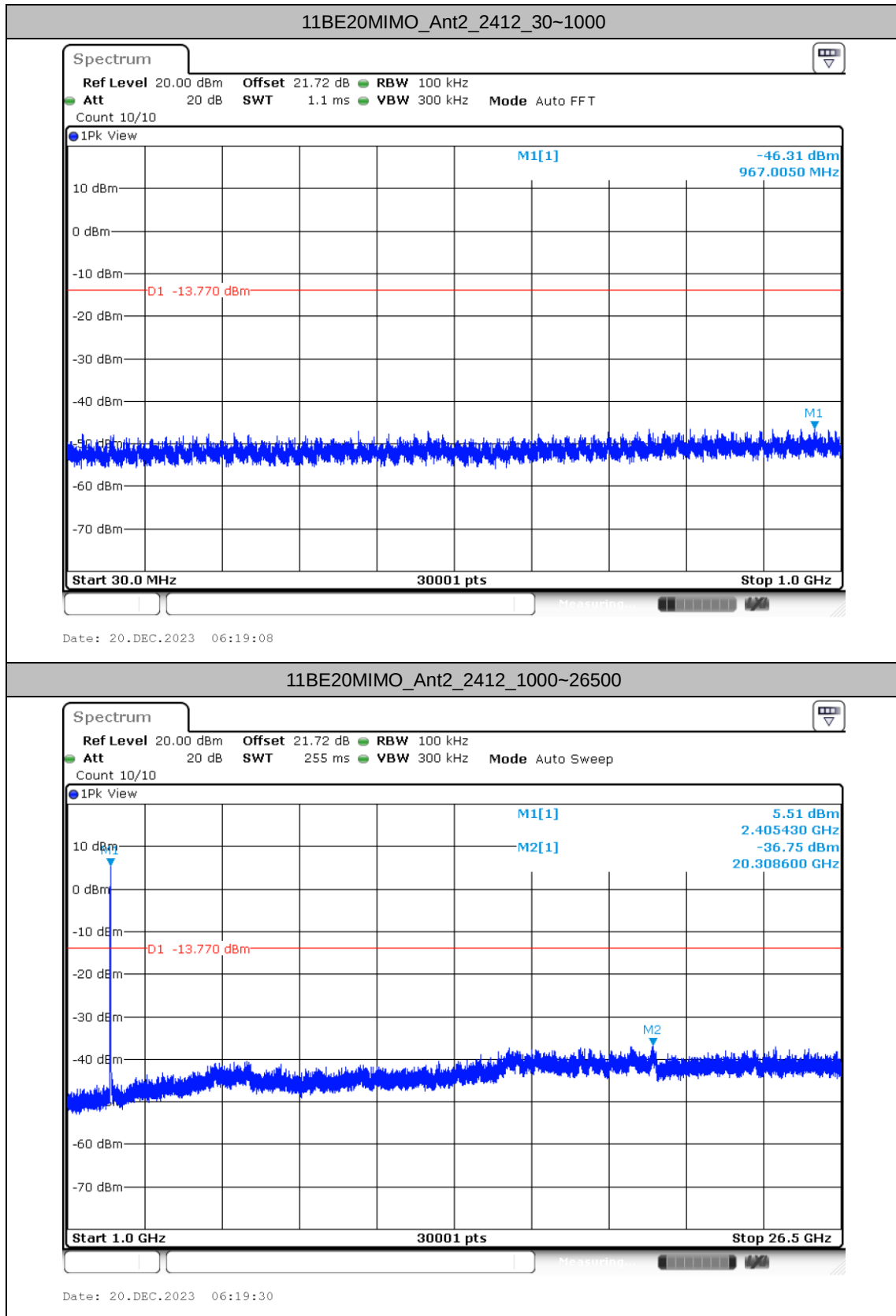


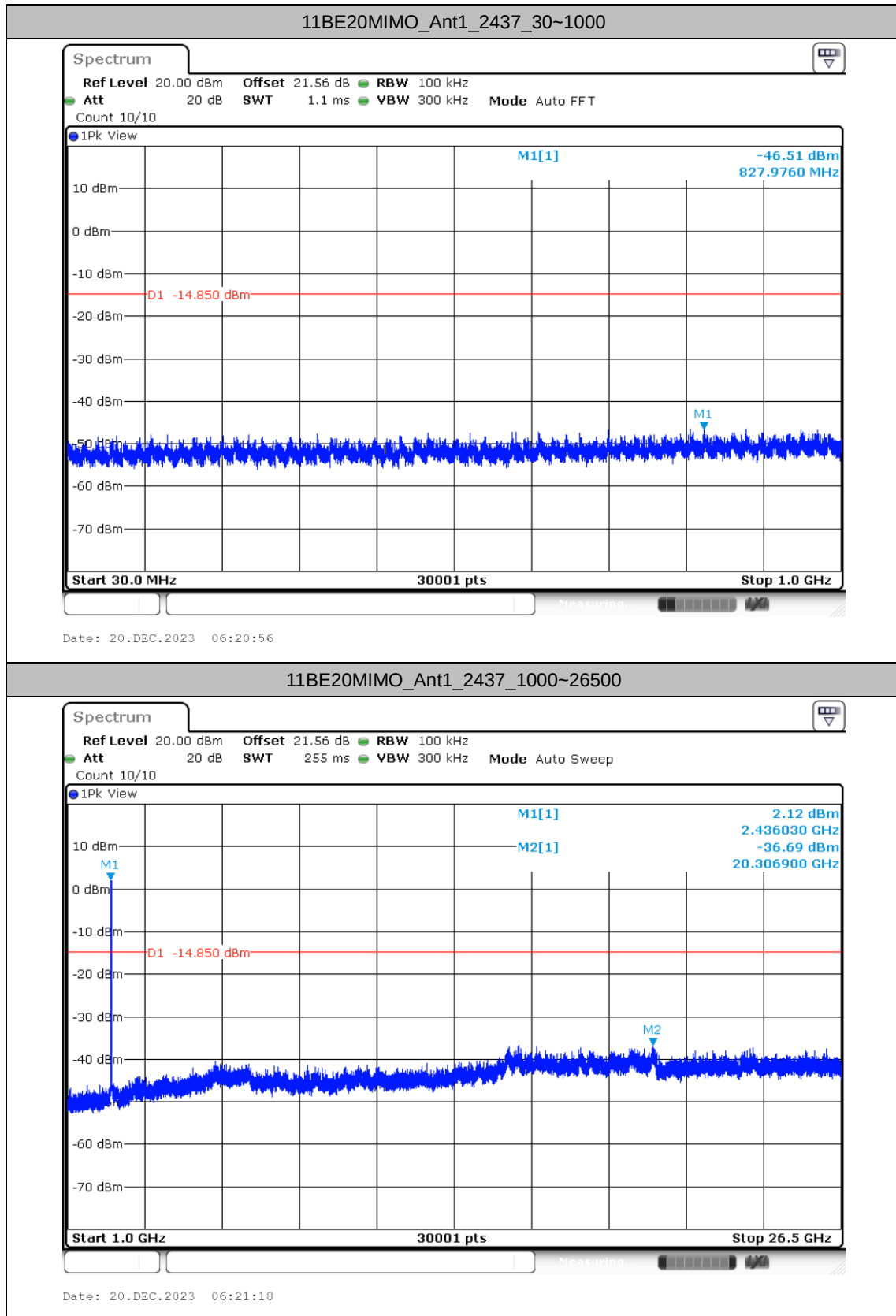


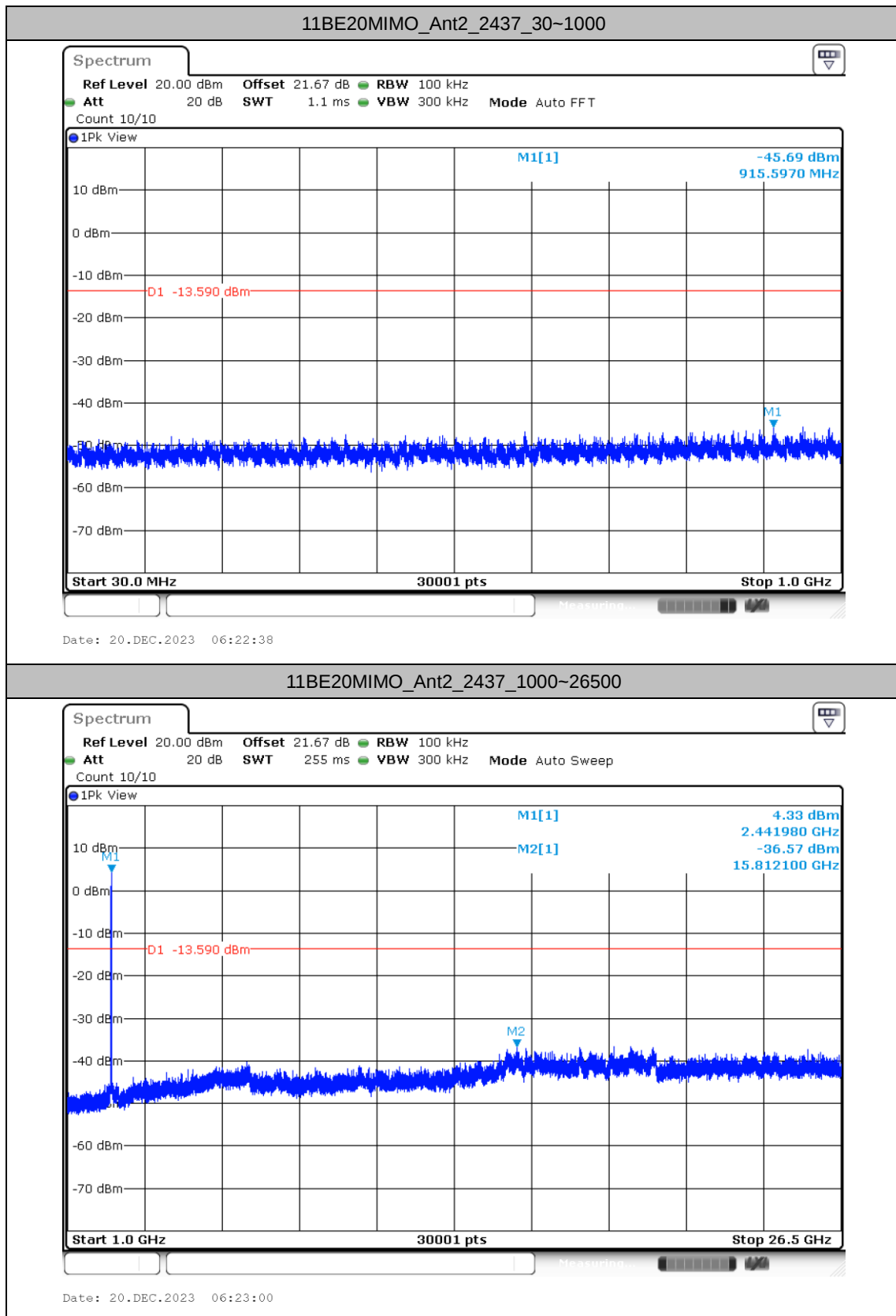


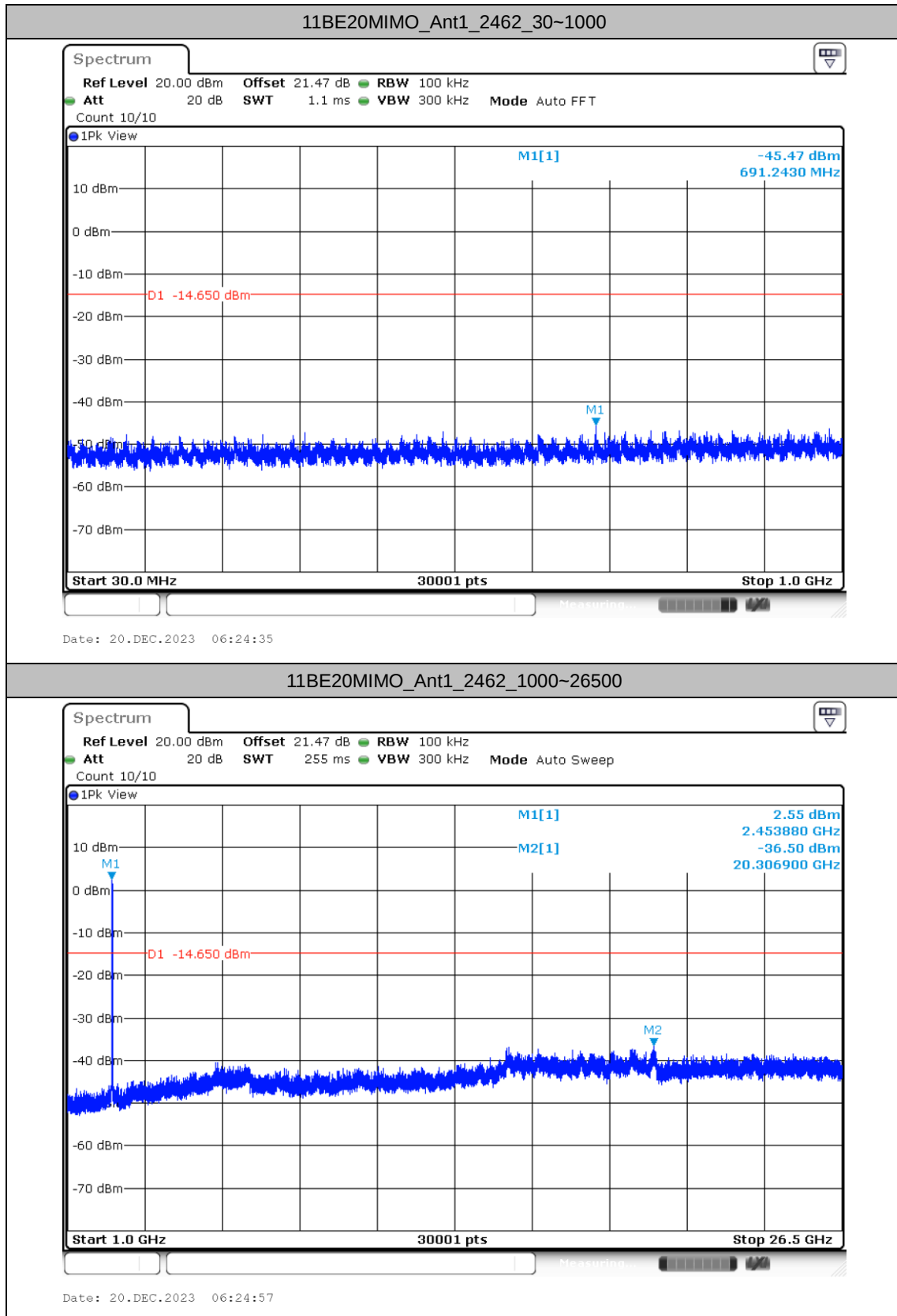


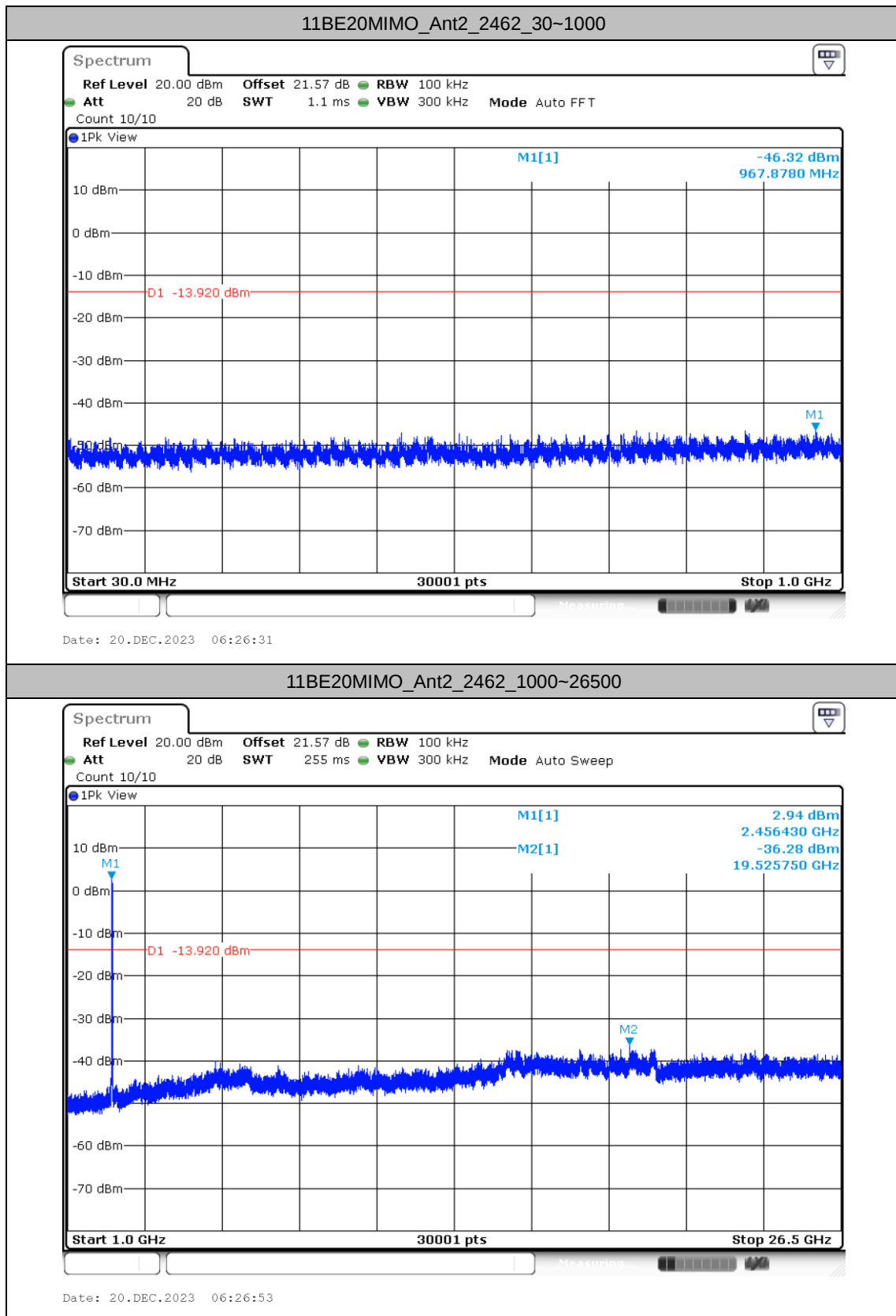


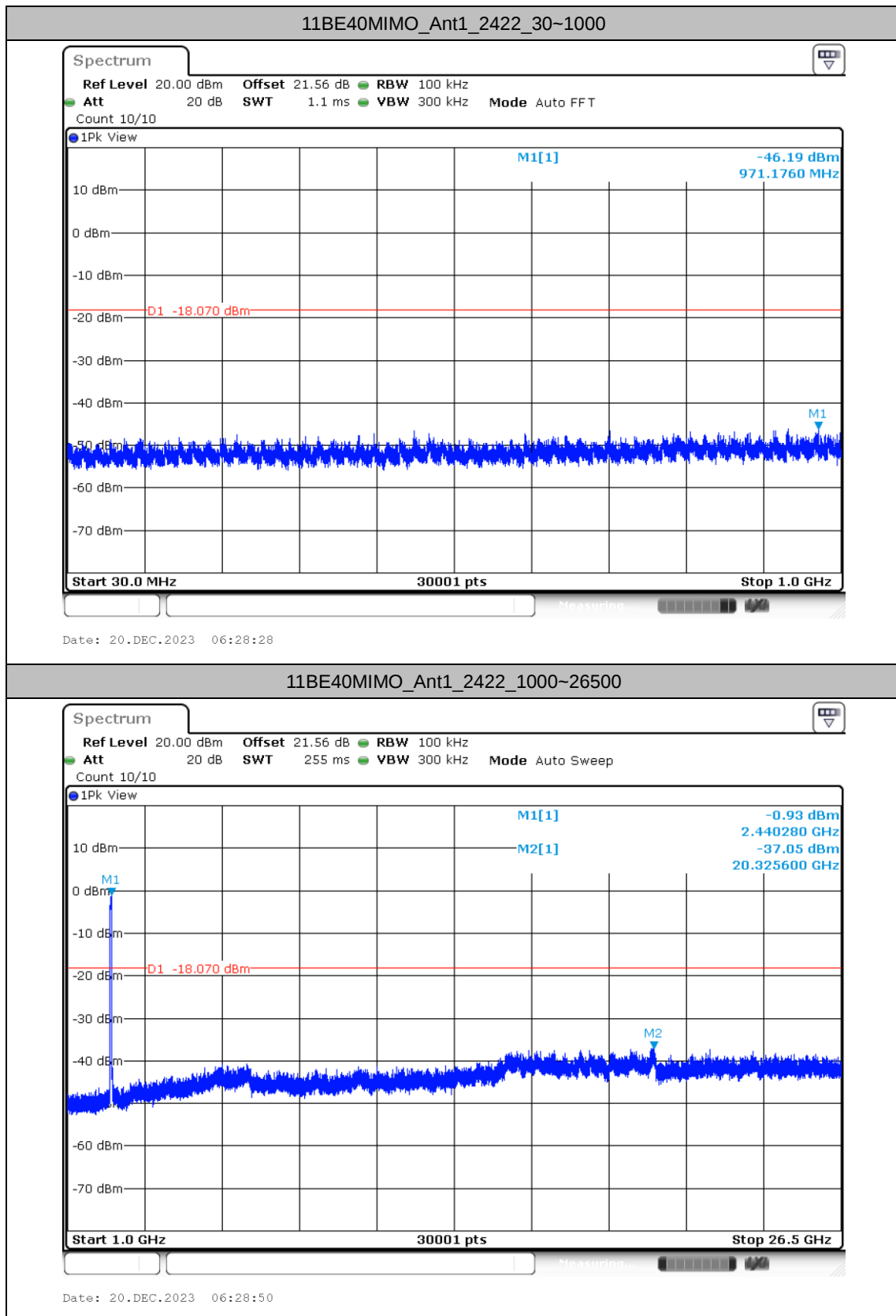


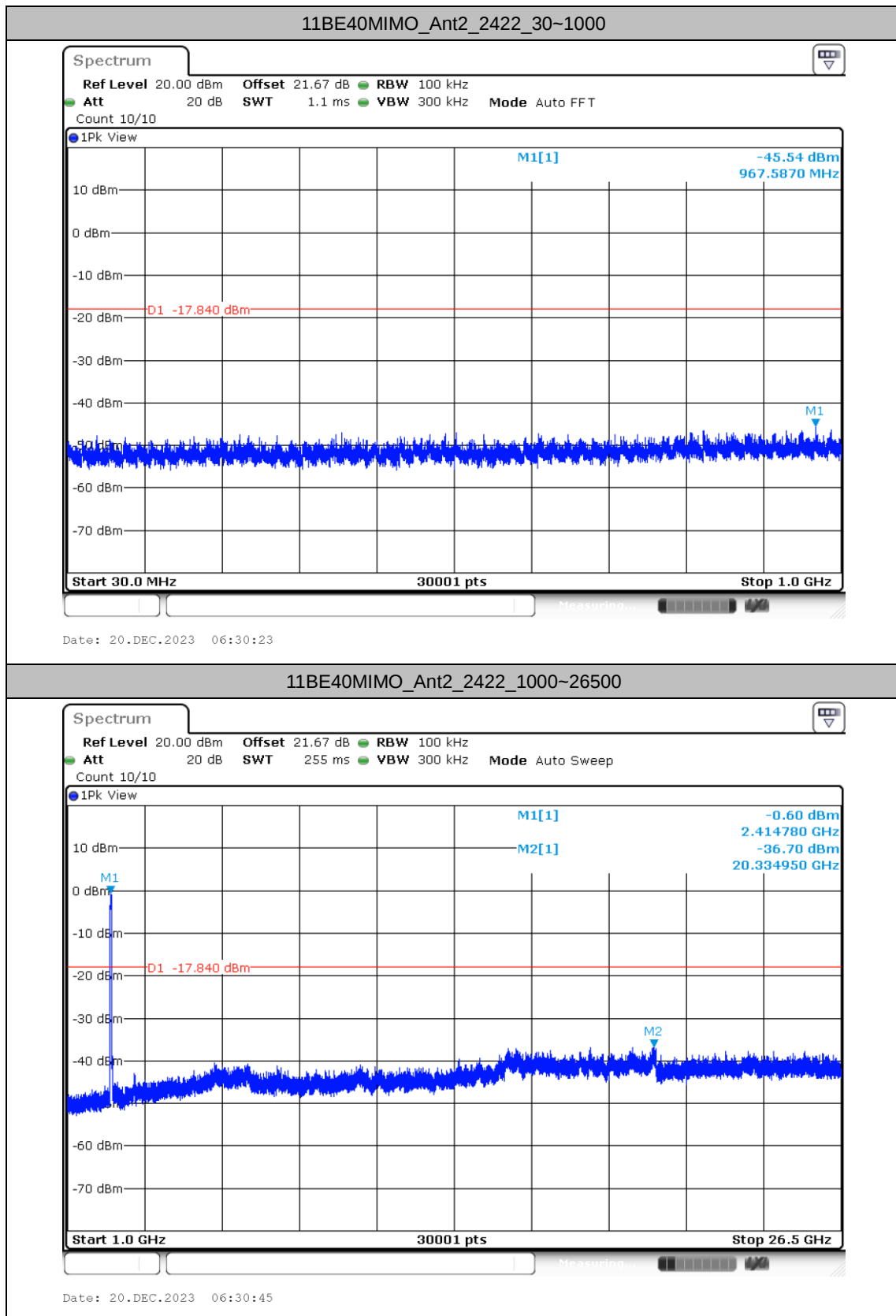


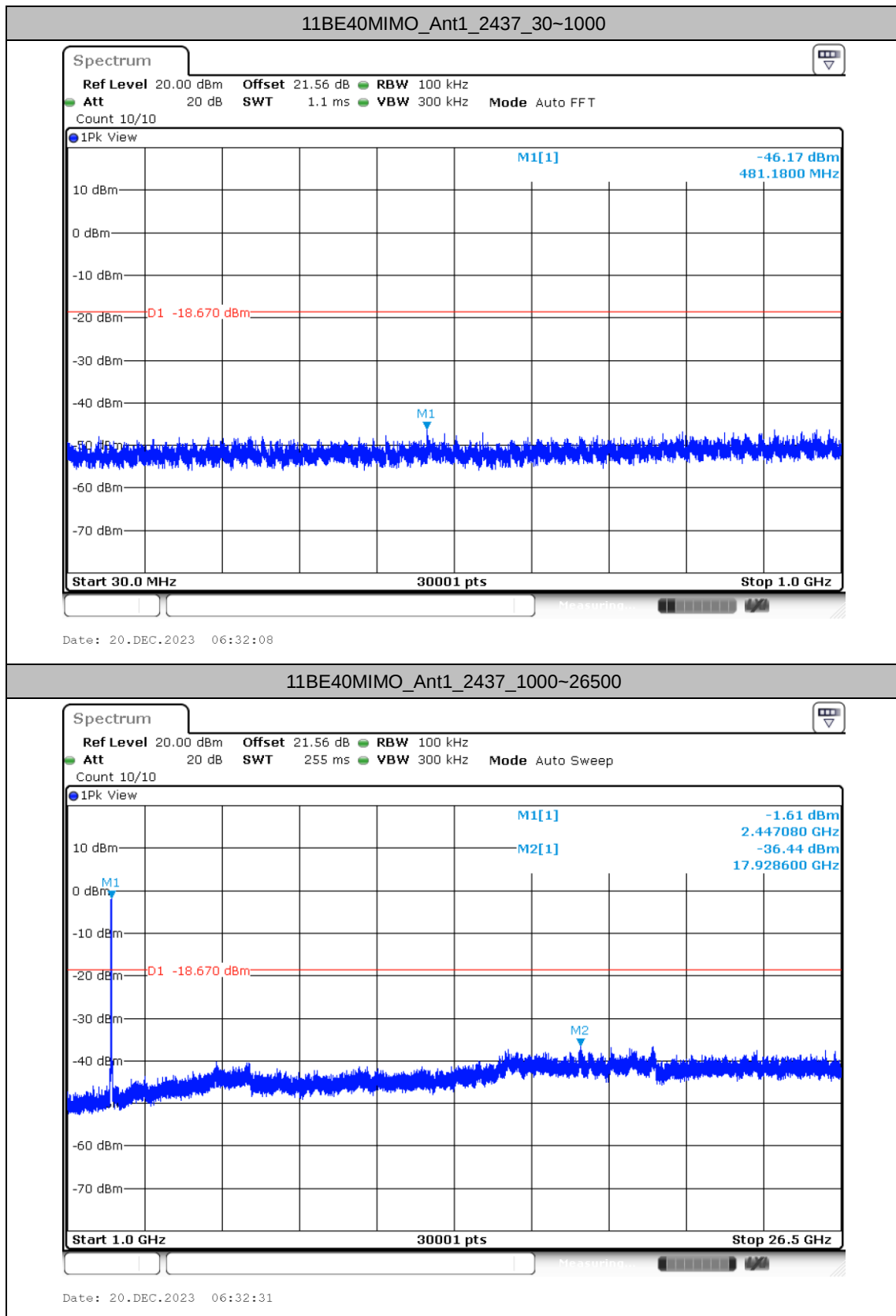


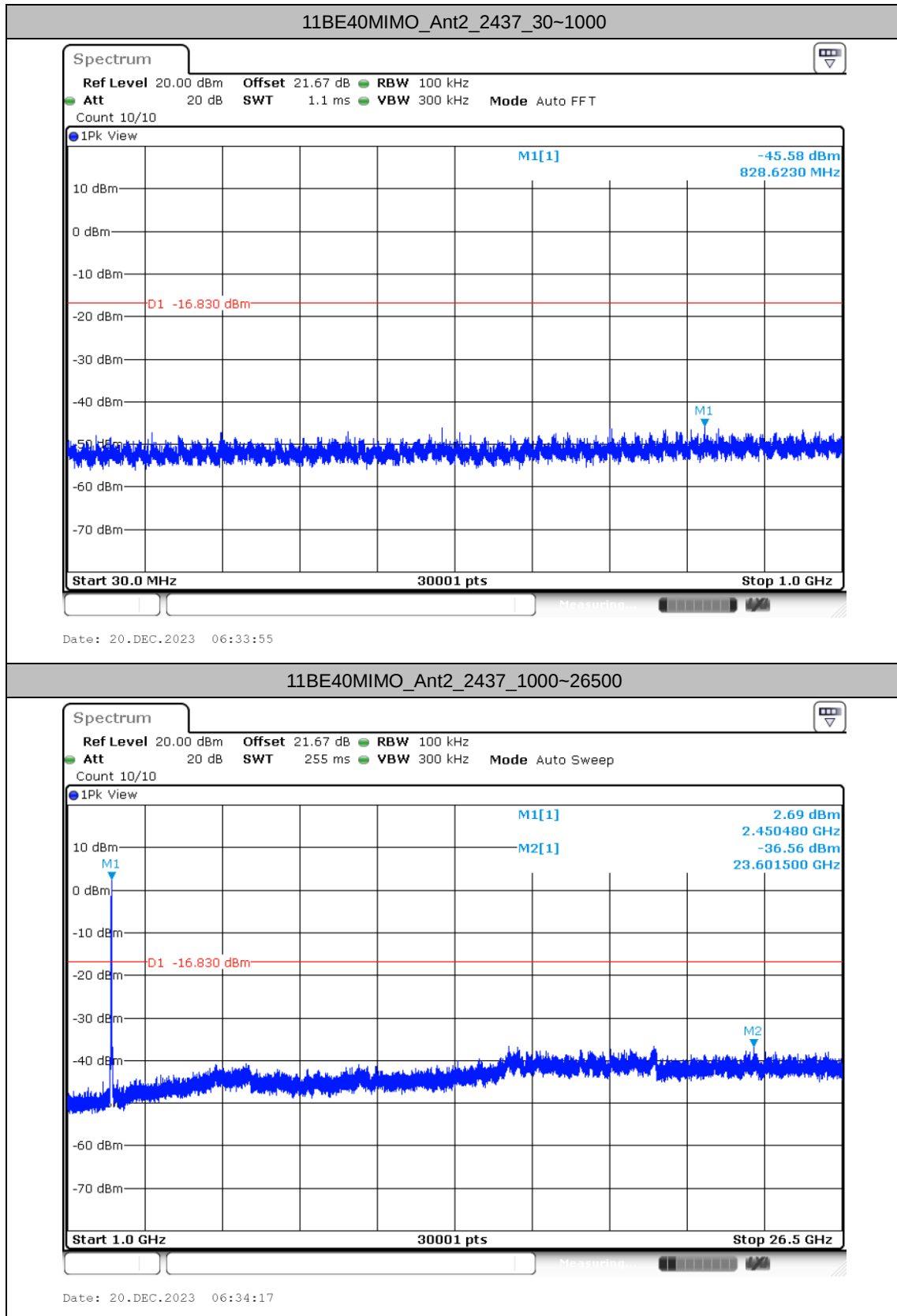


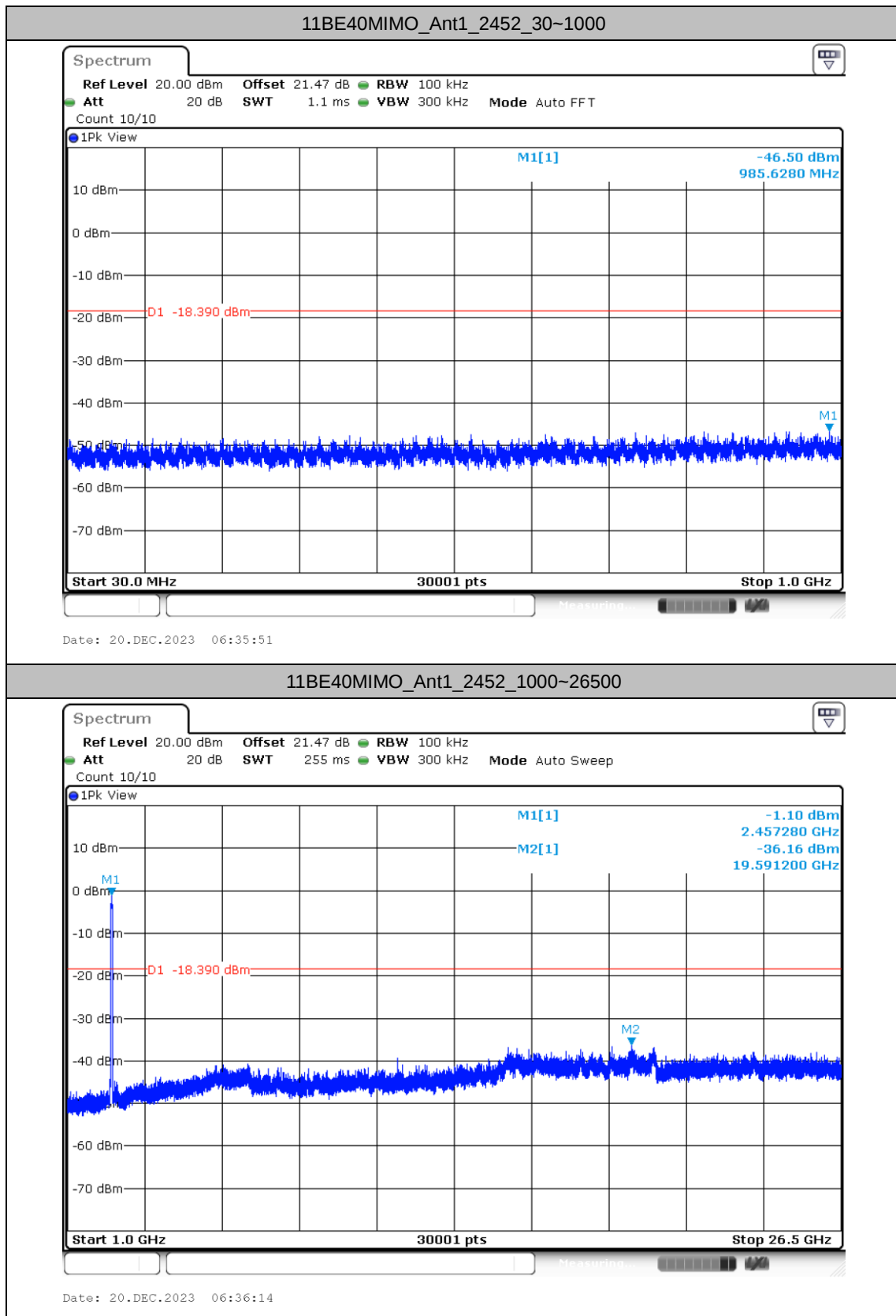


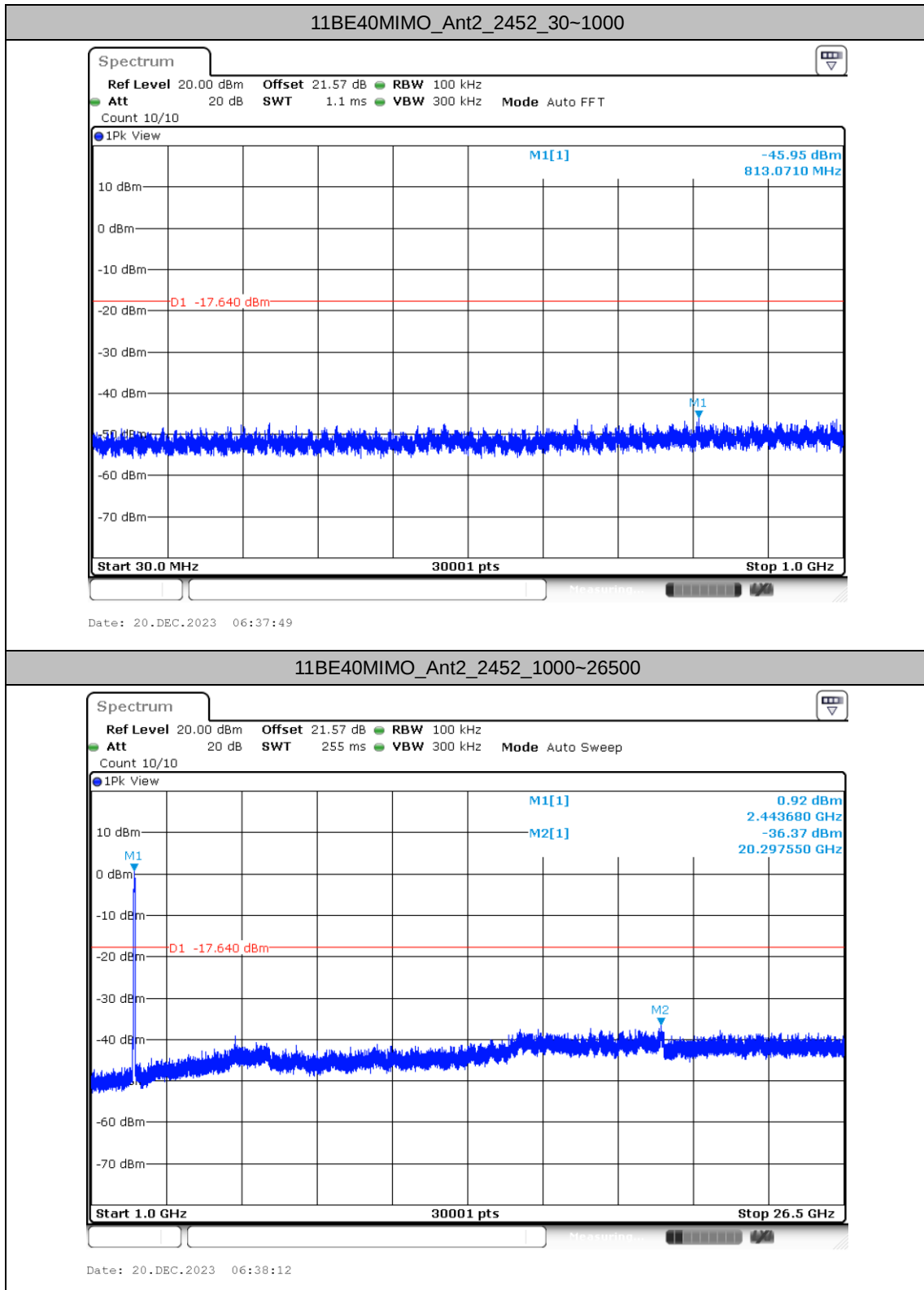














<Single RU>

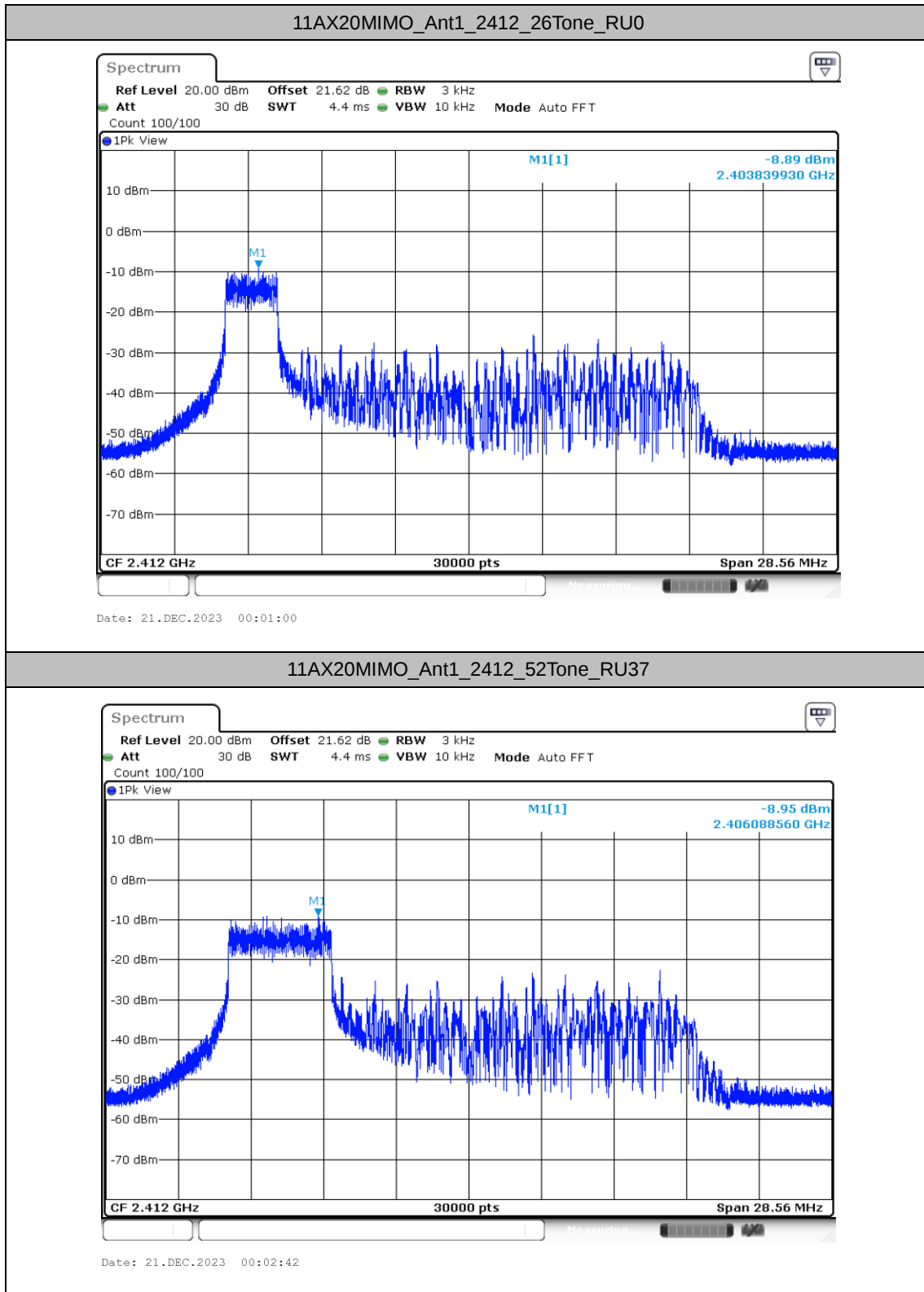
Maximum power spectral density

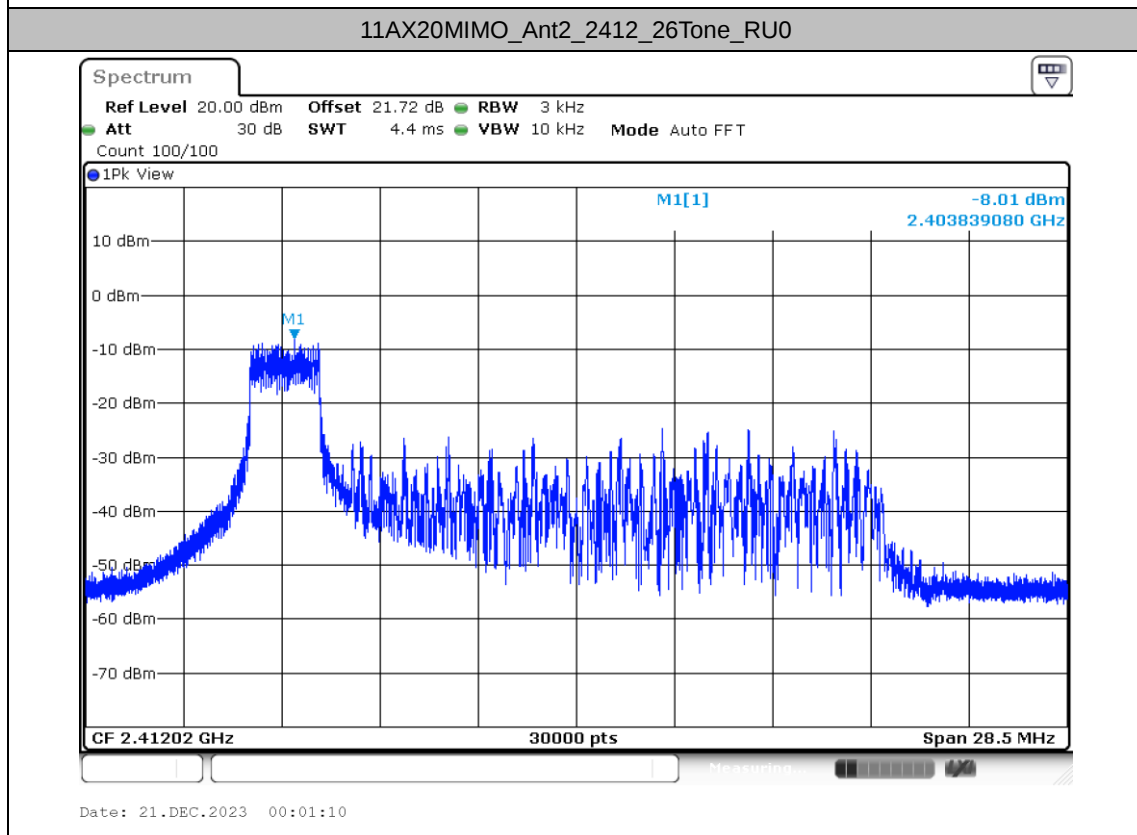
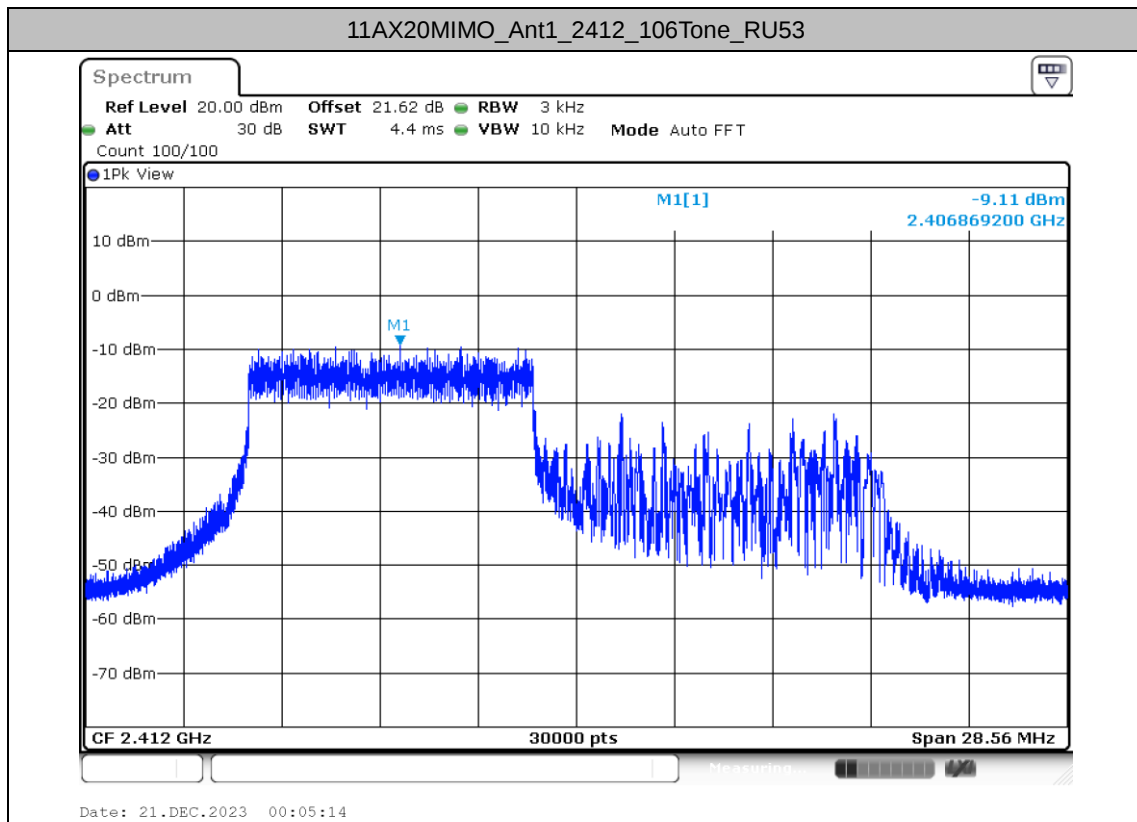
Test Result

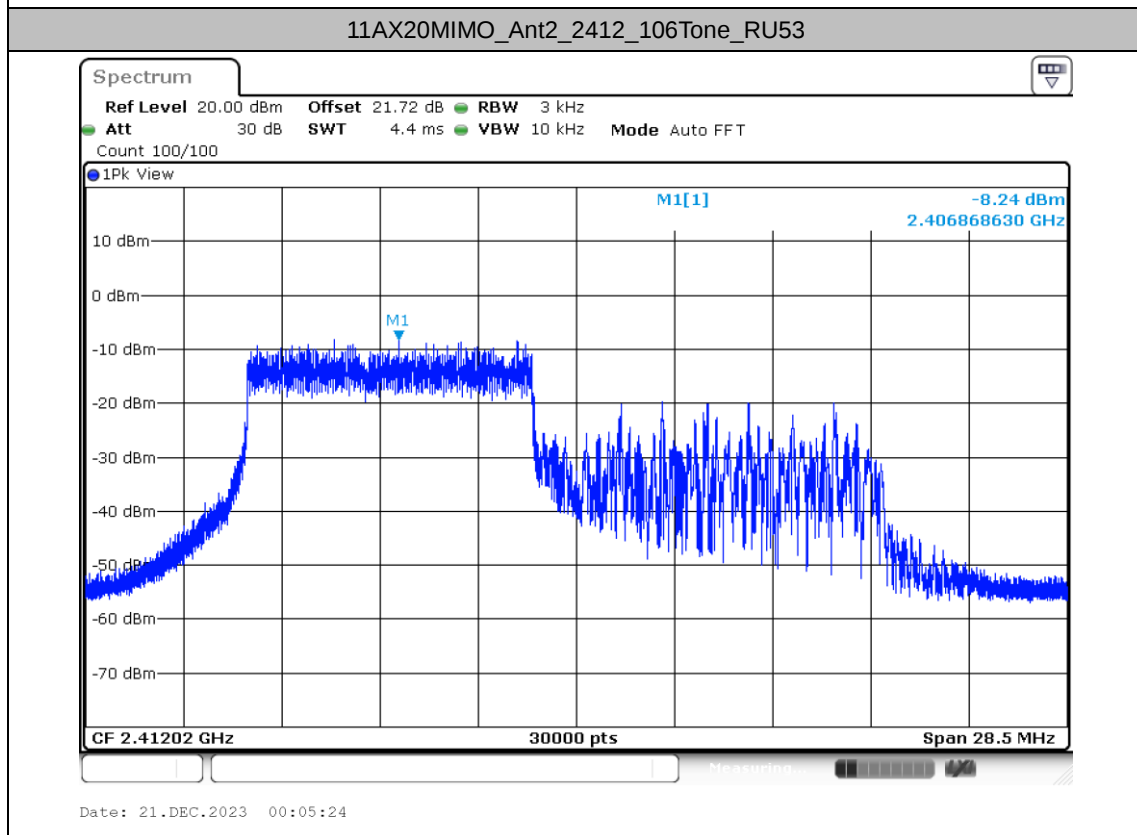
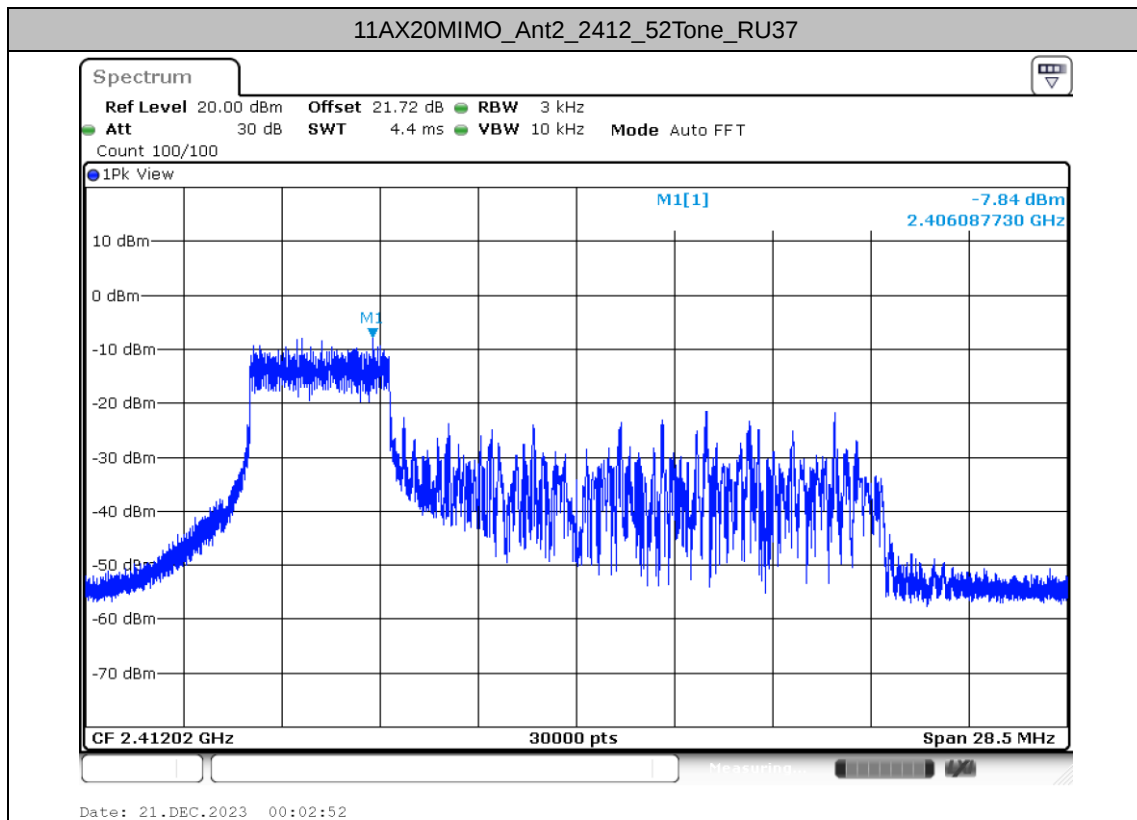
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant1	2412	26Tone	RU0	-8.89	≤8.00	PASS
			52Tone	RU37	-8.95	≤8.00	PASS
			106Tone	RU53	-9.11	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-8.01	≤8.00	PASS
			52Tone	RU37	-7.84	≤8.00	PASS
			106Tone	RU53	-8.24	≤8.00	PASS
	total	2412	26Tone	RU0	-5.42	≤8.00	PASS
			52Tone	RU37	-5.35	≤8.00	PASS
			106Tone	RU53	-5.64	≤8.00	PASS
	Ant1	2462	26Tone	RU8	-9.21	≤8.00	PASS
			52Tone	RU40	-9.30	≤8.00	PASS
			106Tone	RU54	-9.15	≤8.00	PASS
	Ant2	2462	26Tone	RU8	-8.27	≤8.00	PASS
			52Tone	RU40	-8.08	≤8.00	PASS
			106Tone	RU54	-8.17	≤8.00	PASS
	total	2462	26Tone	RU8	-5.70	≤8.00	PASS
			52Tone	RU40	-5.64	≤8.00	PASS
			106Tone	RU54	-5.62	≤8.00	PASS
11BE20MIMO	Ant1	2412	26Tone	RU0	-9.58	≤8.00	PASS
			52Tone	RU37	-9.44	≤8.00	PASS
			106Tone	RU53	-9.12	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-8.31	≤8.00	PASS
			52Tone	RU37	-8.19	≤8.00	PASS
			106Tone	RU53	-8.61	≤8.00	PASS
	total	2412	26Tone	RU0	-5.89	≤8.00	PASS
			52Tone	RU37	-5.76	≤8.00	PASS
			106Tone	RU53	-5.85	≤8.00	PASS
	Ant1	2462	26Tone	RU8	-8.26	≤8.00	PASS
			52Tone	RU40	-8.61	≤8.00	PASS
			106Tone	RU54	-8.54	≤8.00	PASS
	Ant2	2462	26Tone	RU8	-7.09	≤8.00	PASS
			52Tone	RU40	-7.41	≤8.00	PASS
			106Tone	RU54	-7.44	≤8.00	PASS
	total	2462	26Tone	RU8	-4.63	≤8.00	PASS
			52Tone	RU40	-4.96	≤8.00	PASS
			106Tone	RU54	-4.94	≤8.00	PASS

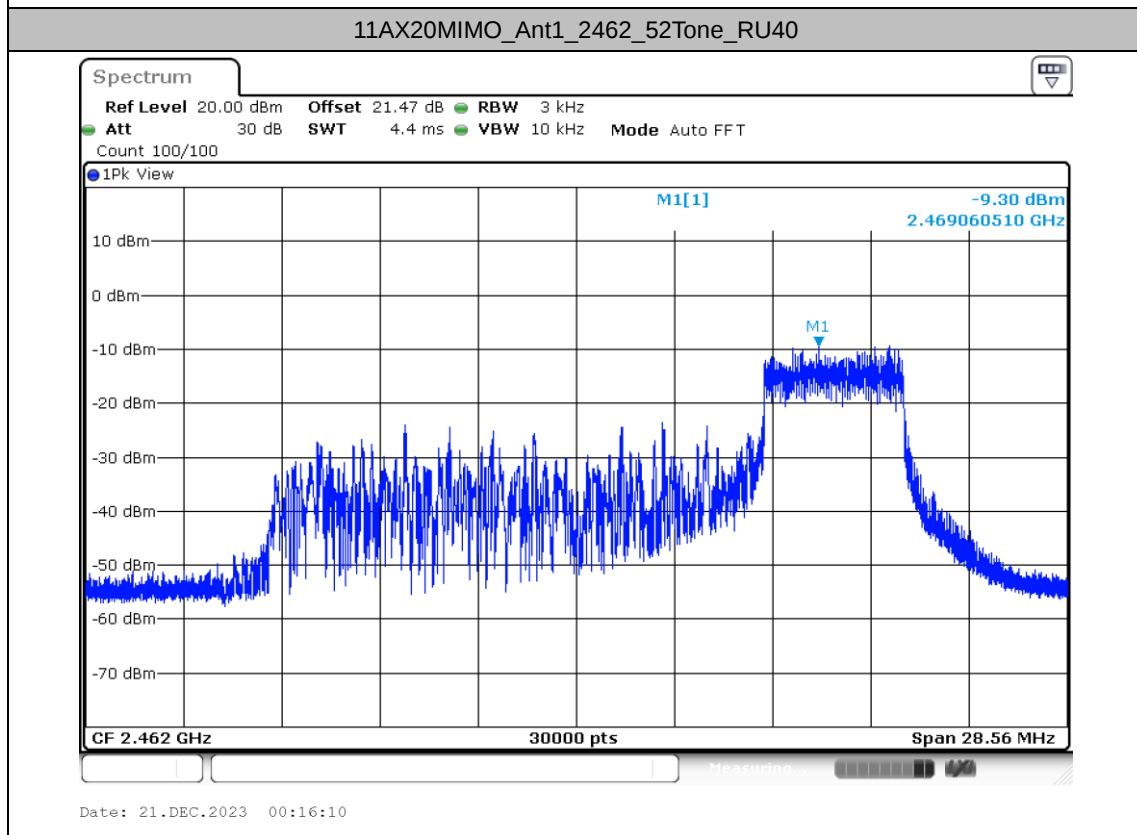
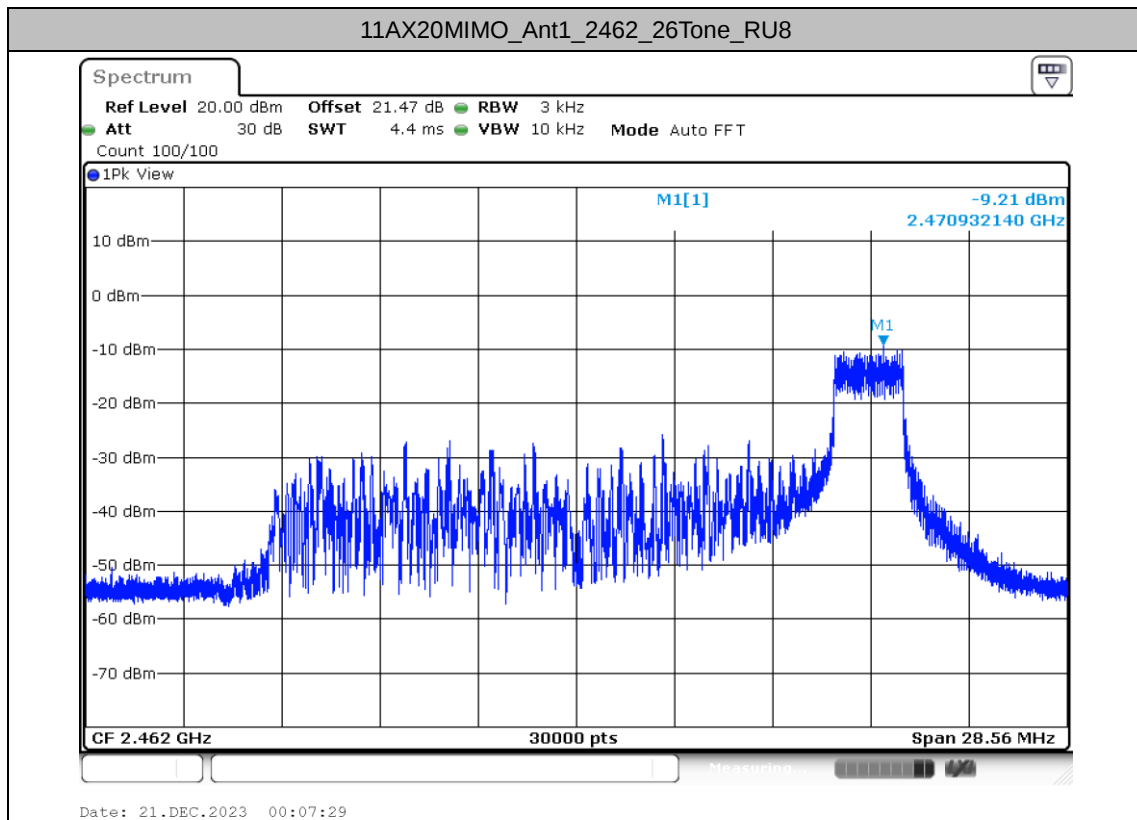


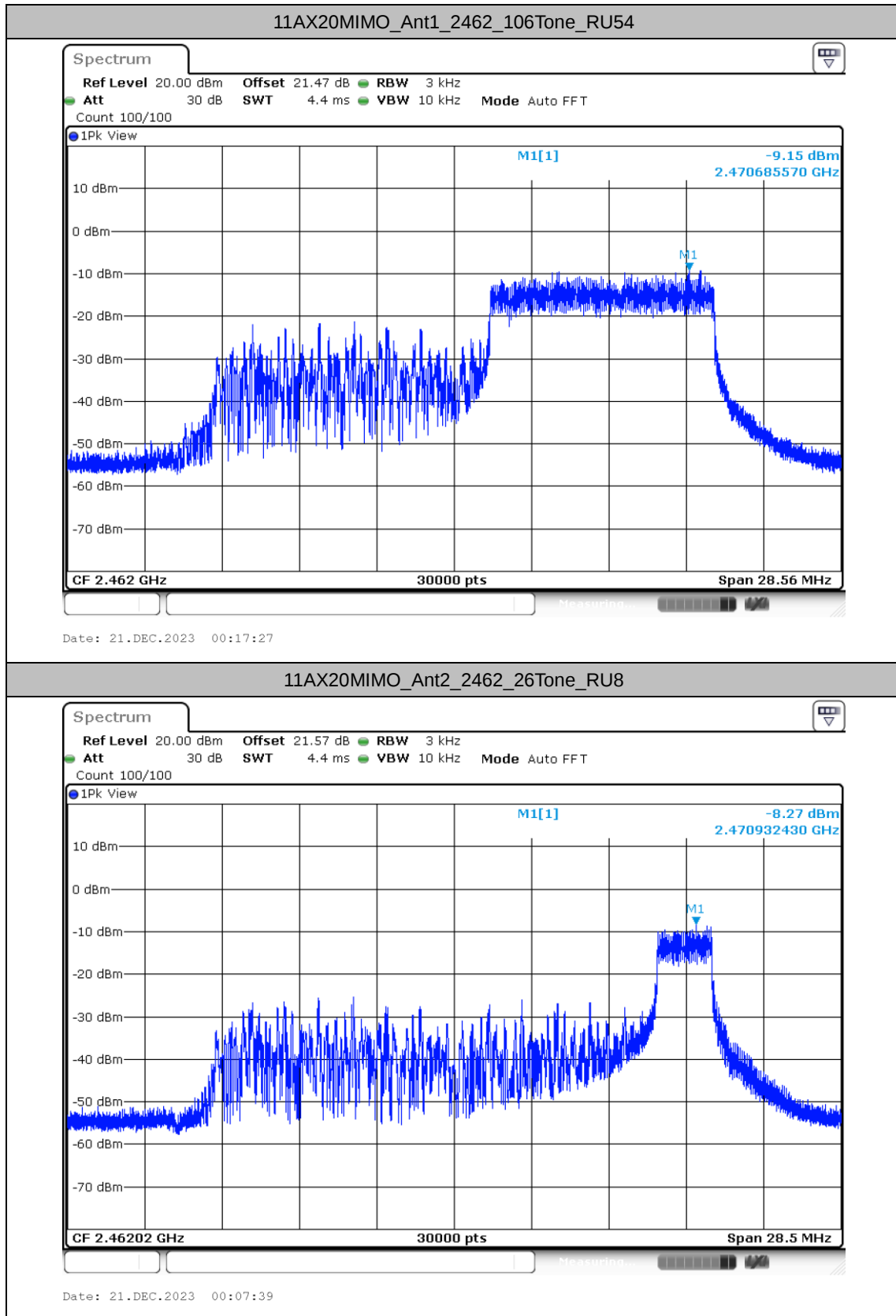
Test Graphs

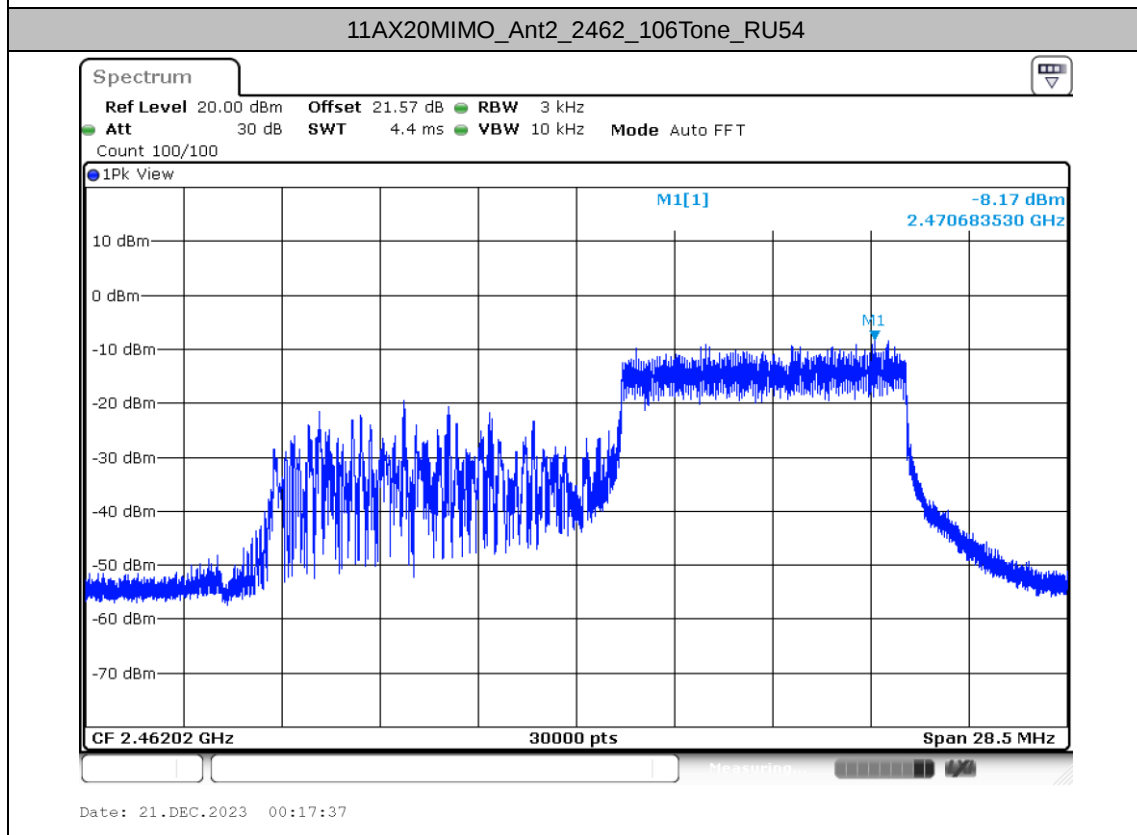
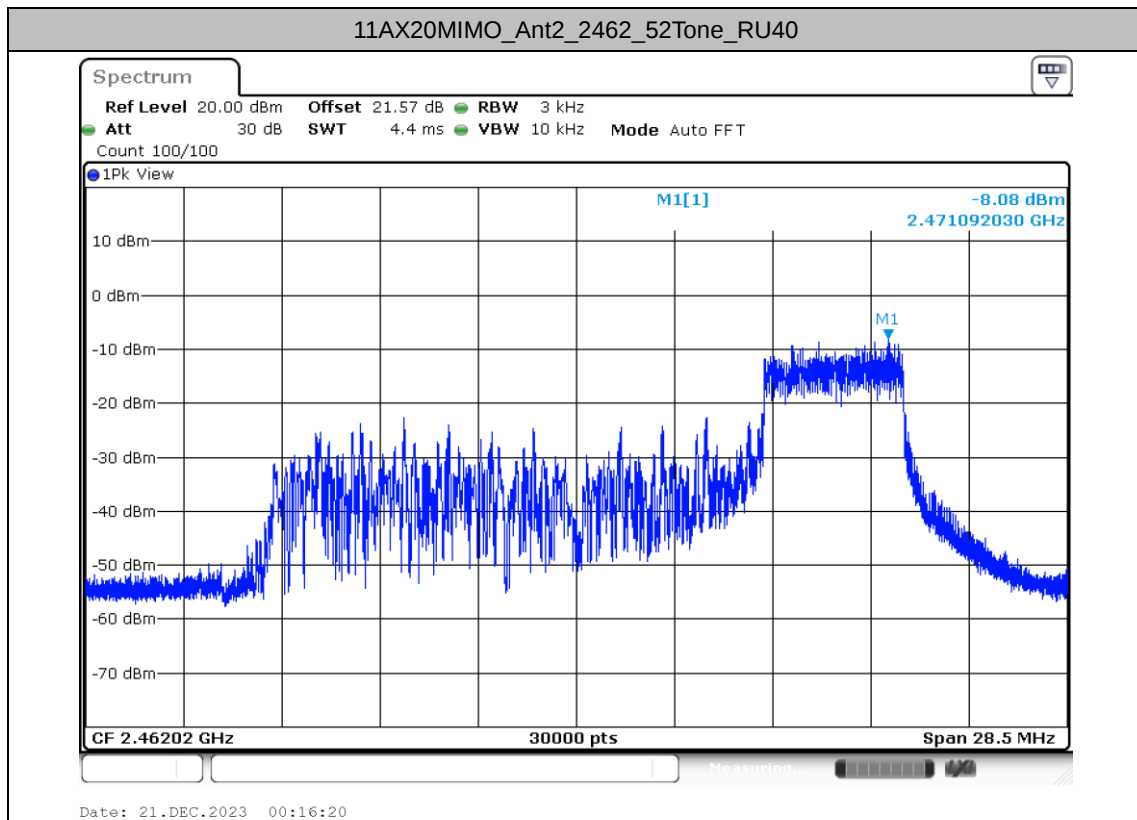


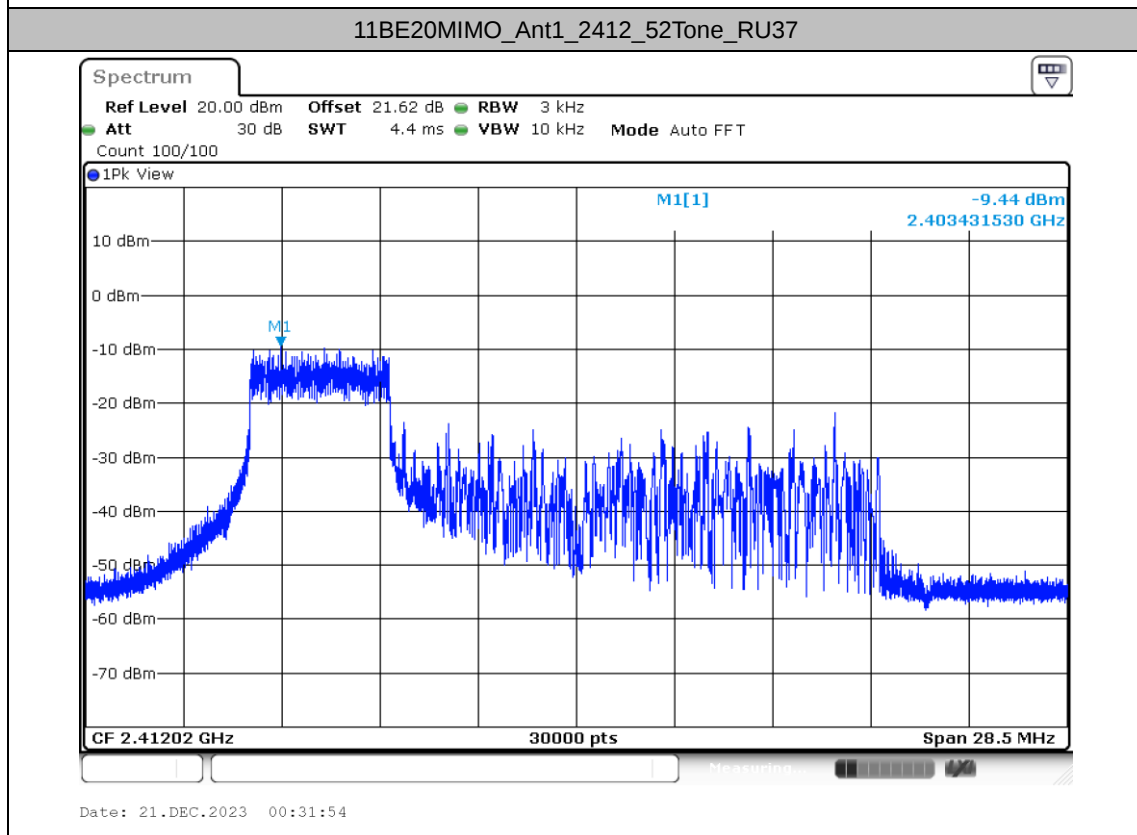
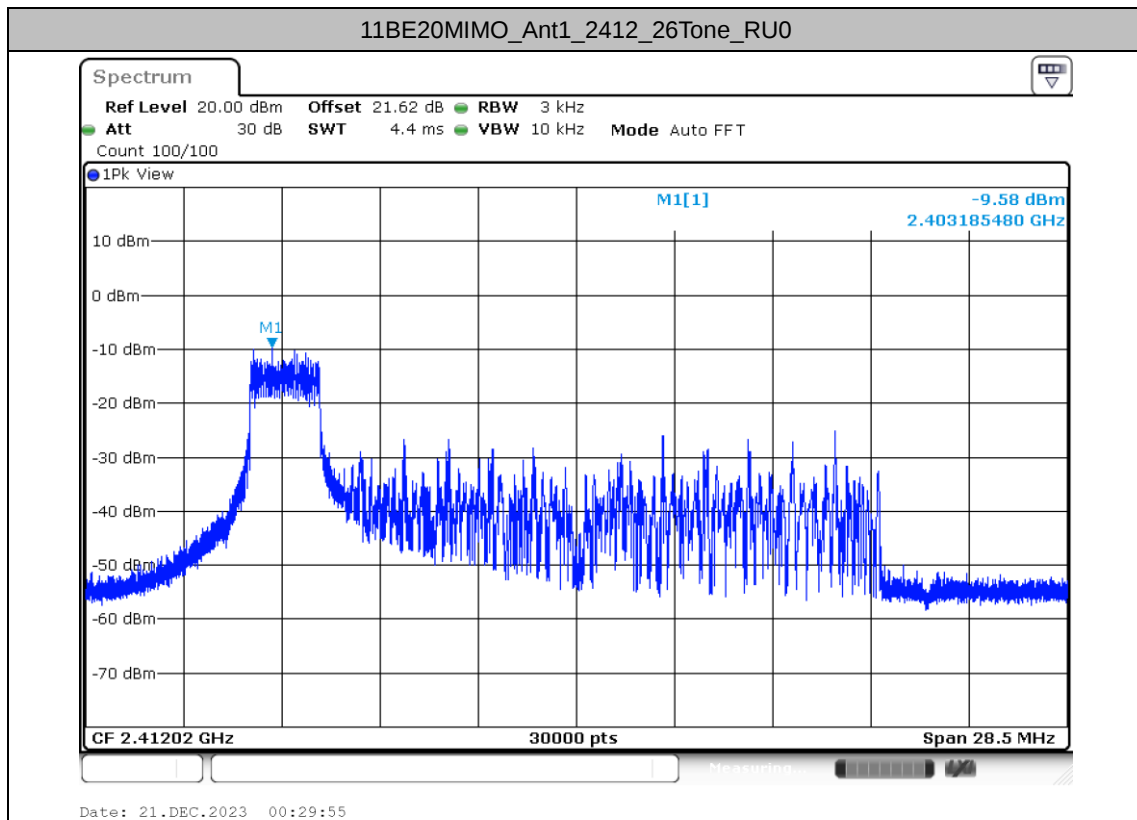


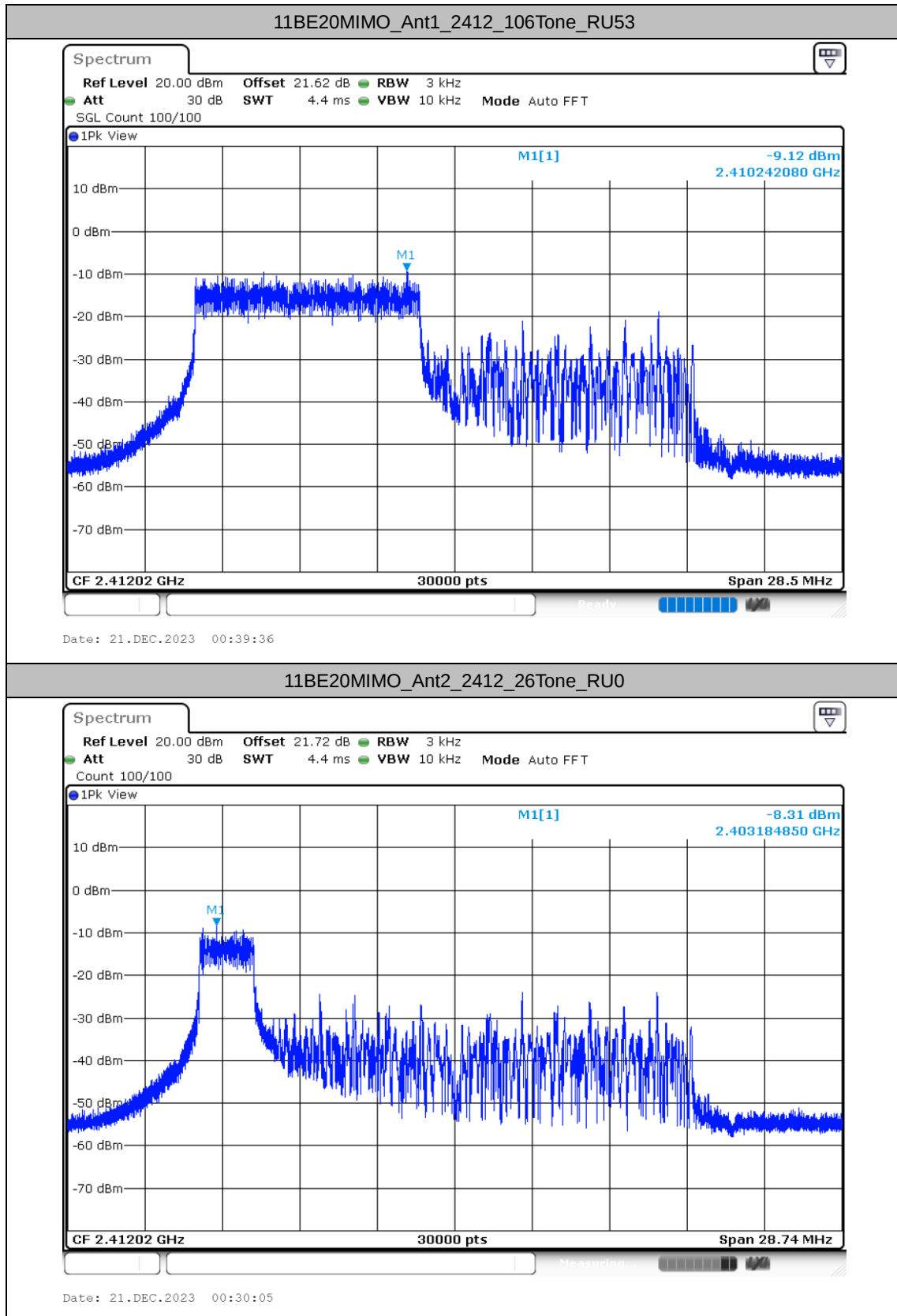


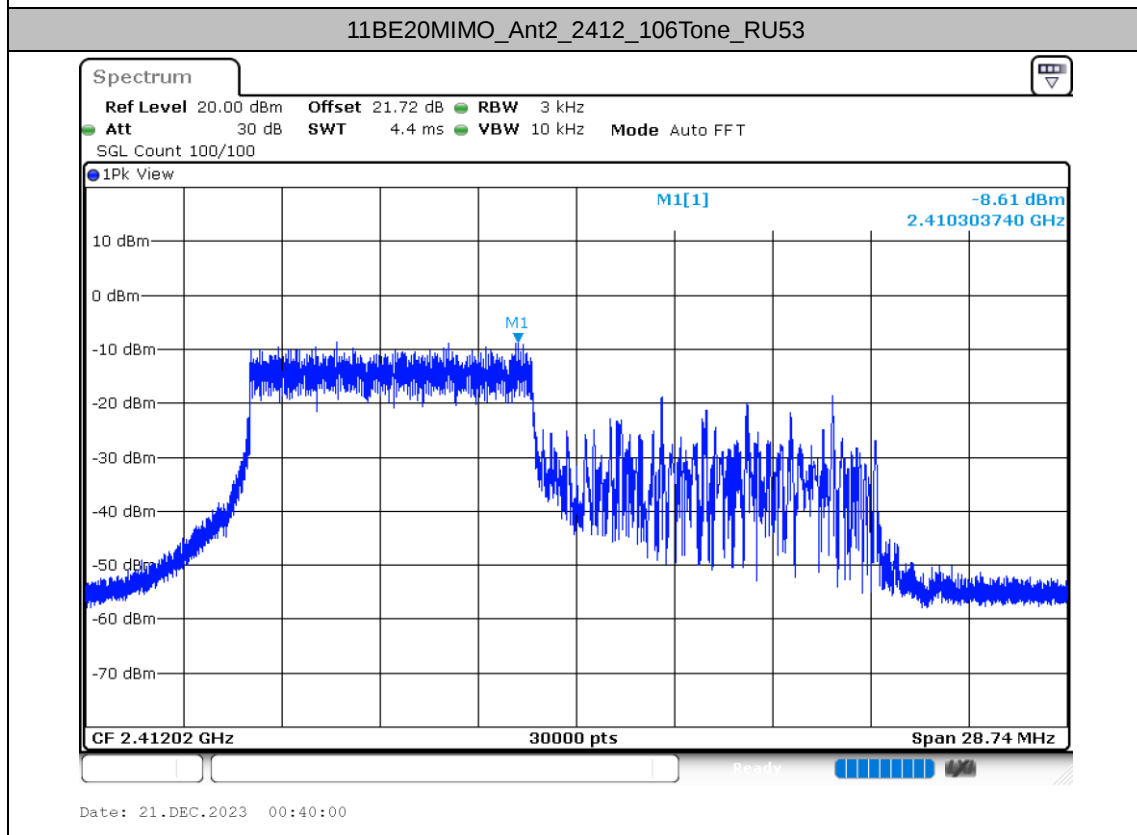
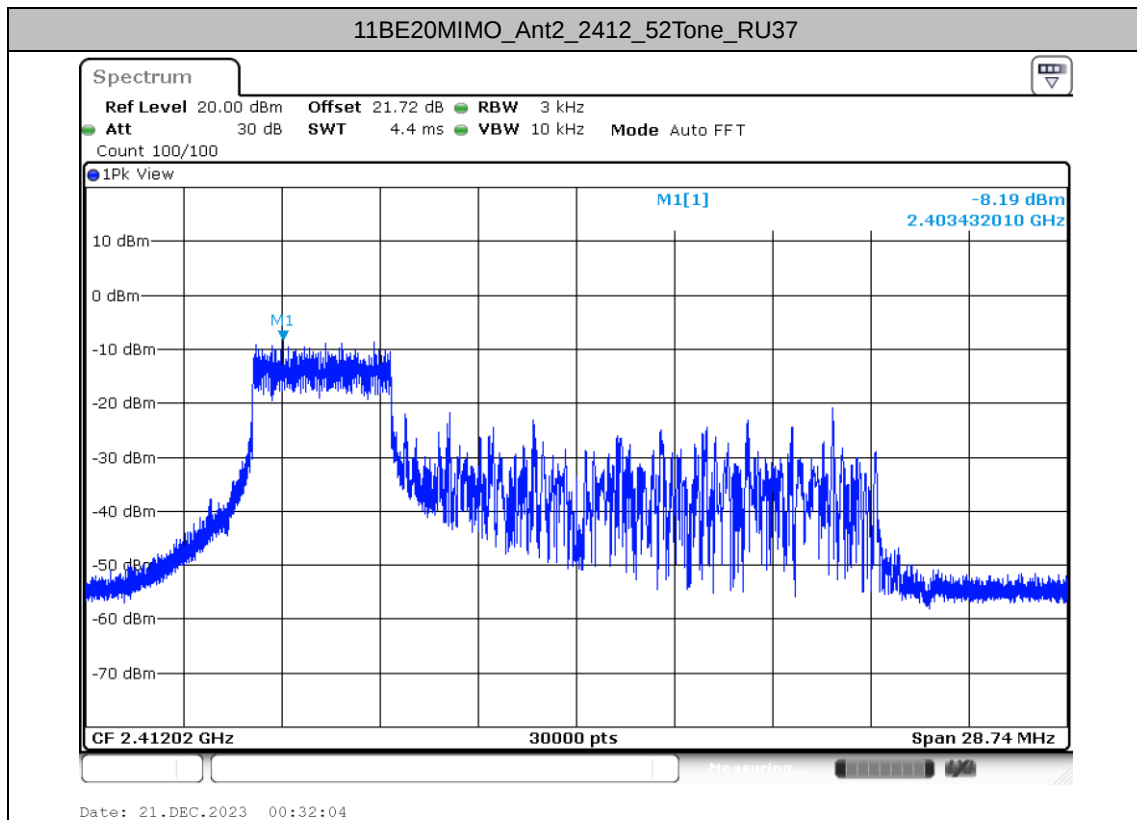


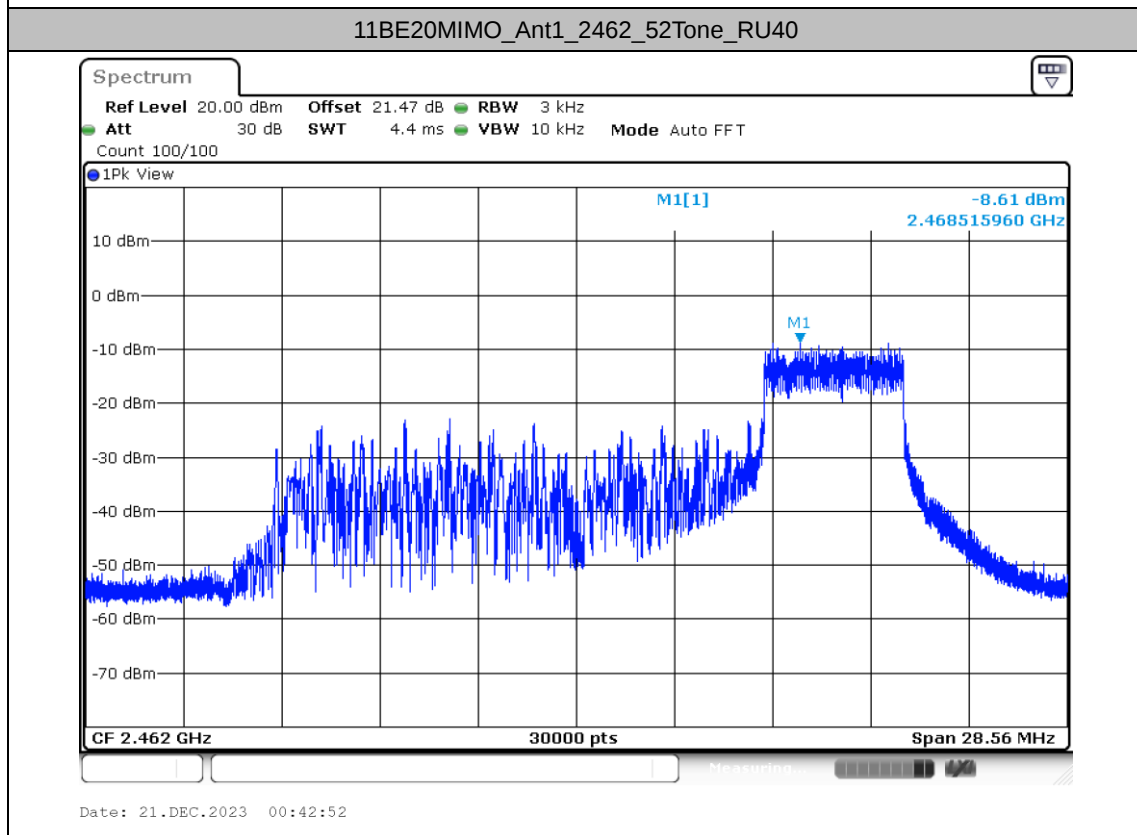
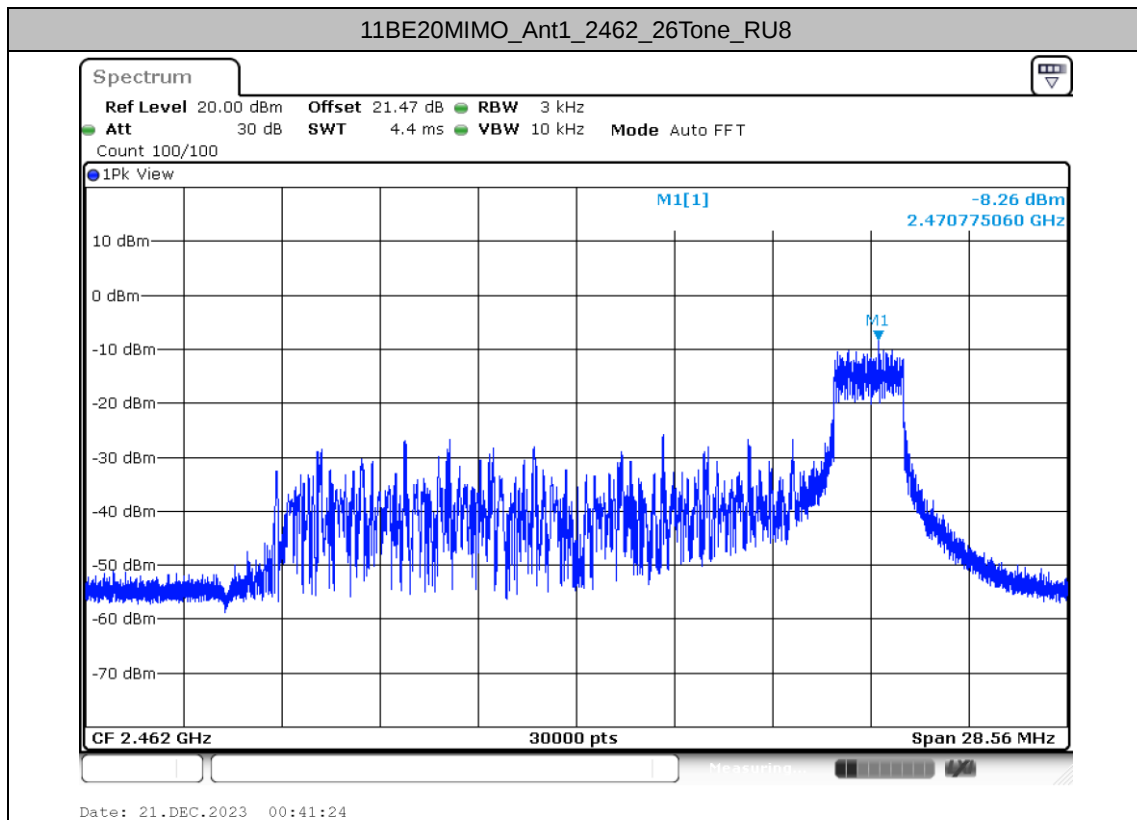


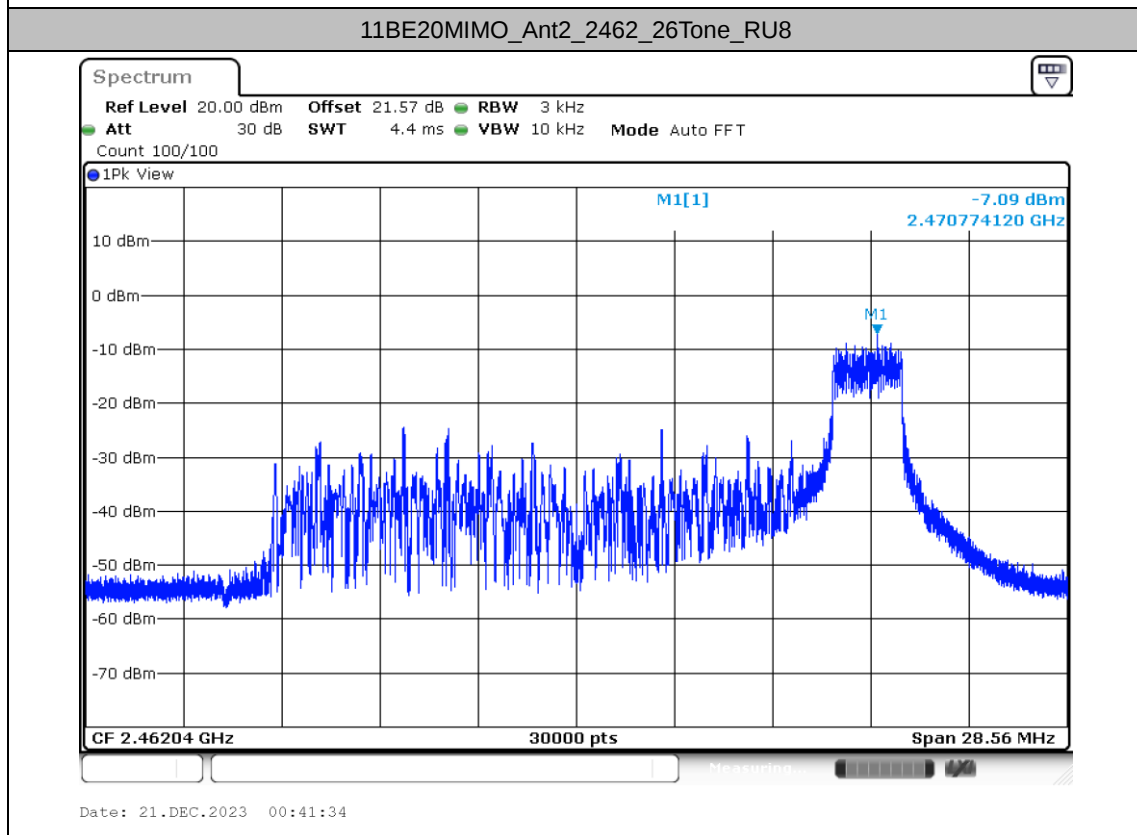
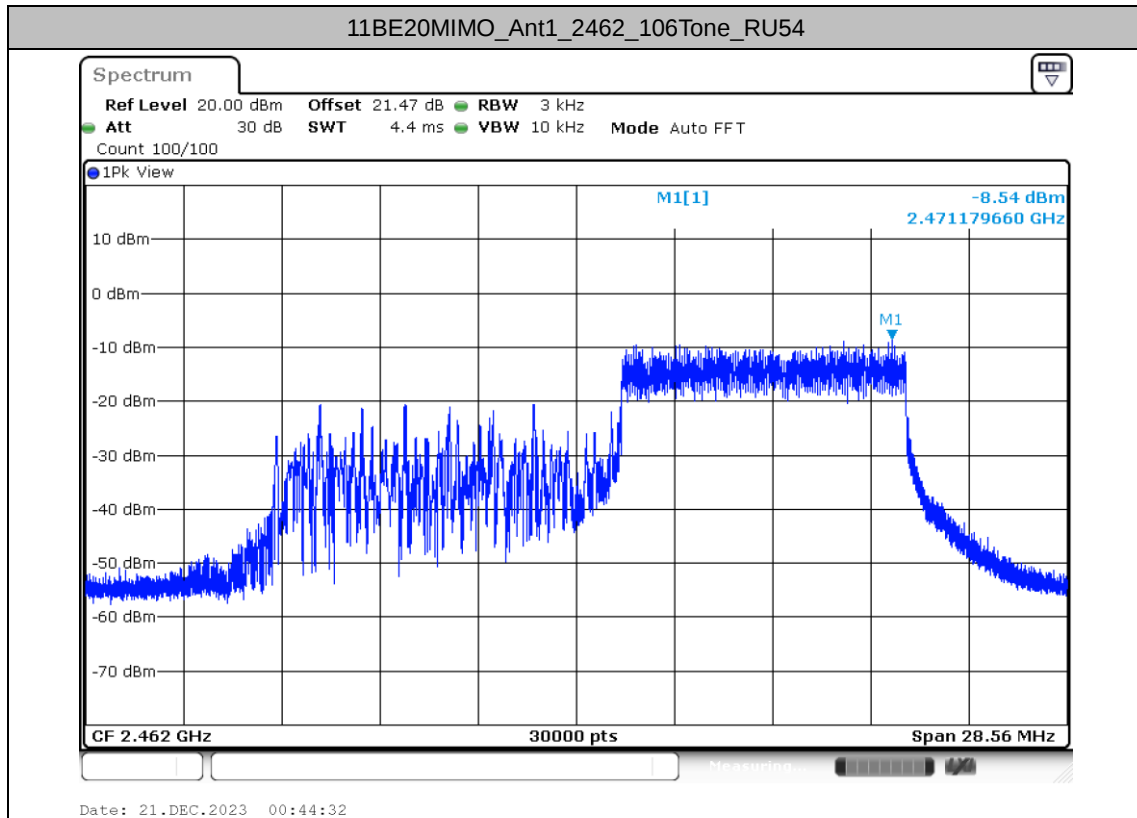


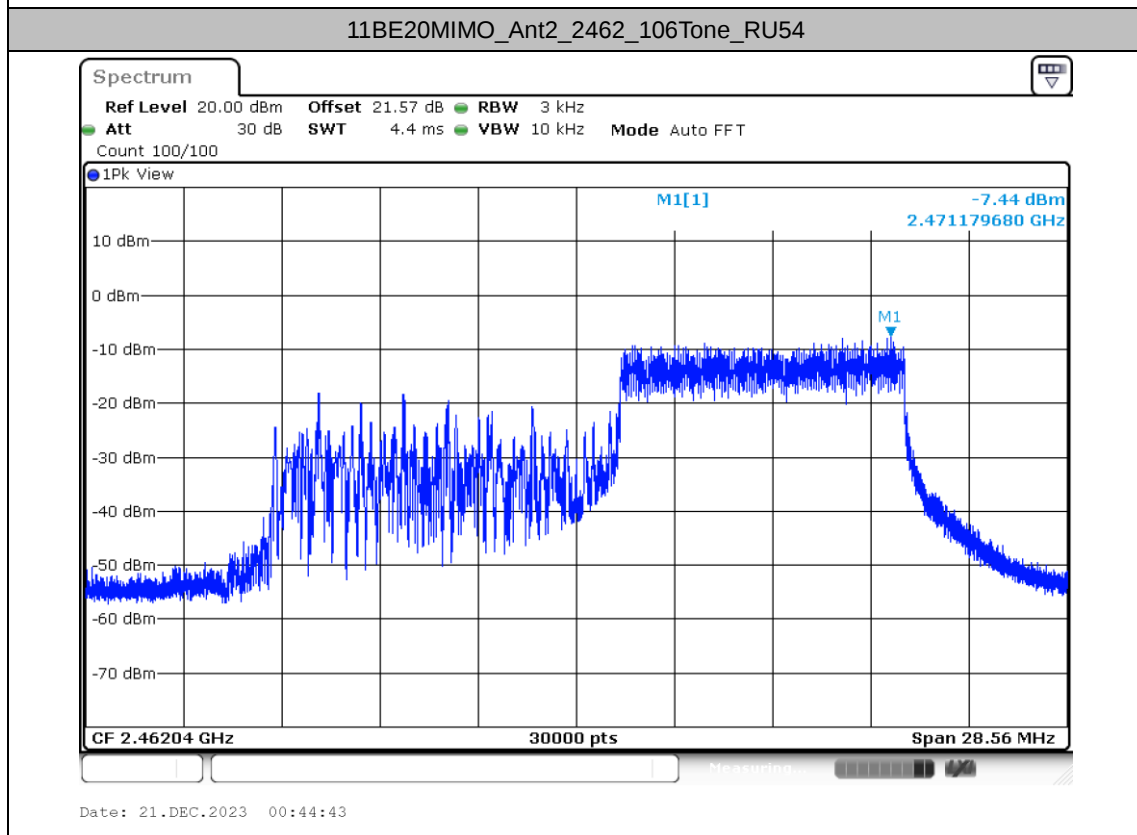
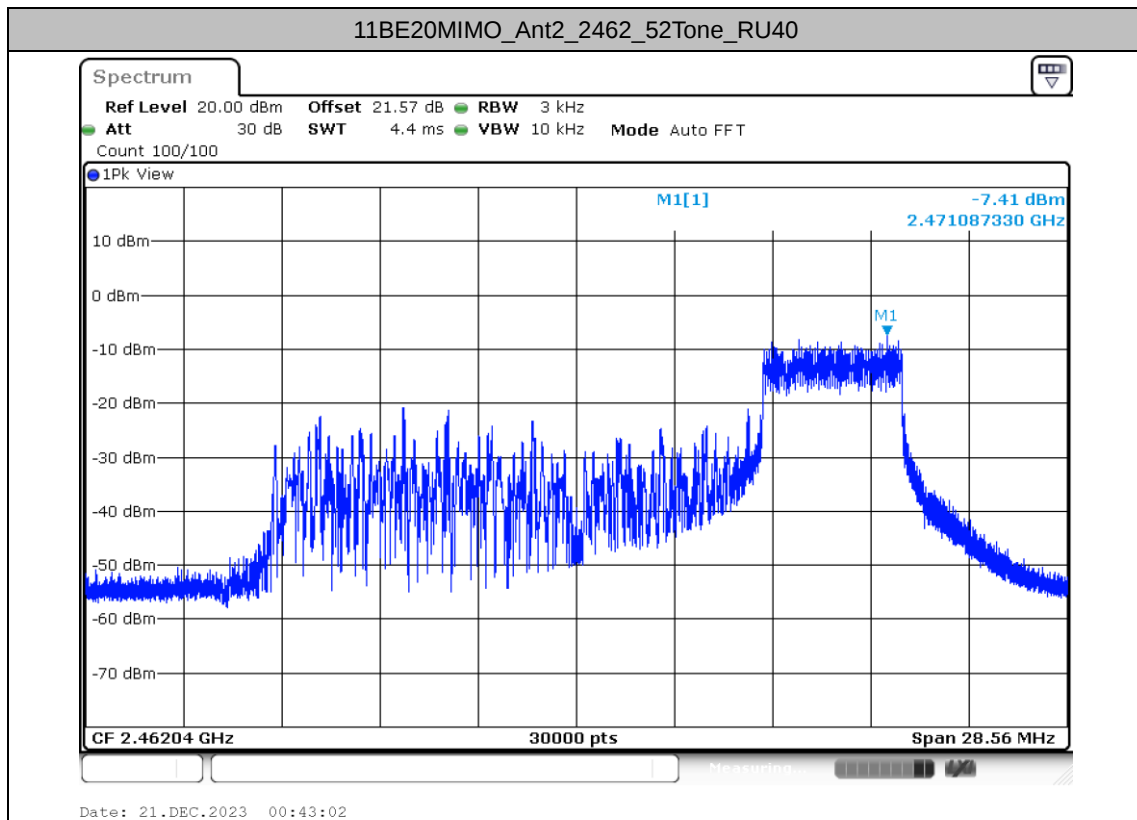














<MRU>

Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Channel	Mru Type	Set Power	Peak Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MIMO	Ant1	2412	52+26	12	19.50	≤30.00	19.97	≤36.00	PASS
			106+26	14	21.77	≤30.00	22.24	≤36.00	PASS
	Ant2	2412	52+26	12	20.05	≤30.00	20.52	≤36.00	PASS
			106+26	14	22.53	≤30.00	23.00	≤36.00	PASS
	total	2412	52+26	---	22.79	≤30.00	23.26	≤36.00	PASS
			106+26	---	25.18	≤30.00	25.65	≤36.00	PASS
	Ant1	2462	52+26	12.5	20.32	≤30.00	21.27	≤36.00	PASS
			106+26	14.5	22.46	≤30.00	23.43	≤36.00	PASS
	Ant2	2462	52+26	12.5	20.94	≤30.00	21.93	≤36.00	PASS
			106+26	14.5	22.83	≤30.00	23.84	≤36.00	PASS
	total	2462	52+26	---	23.65	≤30.00	24.12	≤36.00	PASS
			106+26	---	25.66	≤30.00	26.13	≤36.00	PASS

Test Result Average (Report only)

Test Mode	Antenna	Channel	Set Power	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MI MO	Ant1	2412	12	11.16	99.34	0.03	11.19	≤30.00	0.47	11.66	≤36.00	PASS
			14	13.25	99.31	0.03	13.28	≤30.00	0.47	13.75	≤36.00	PASS
	Ant2	2412	12	12.49	99.56	0.02	12.51	≤30.00	0.47	12.98	≤36.00	PASS
			14	14.78	99.31	0.03	14.81	≤30.00	0.47	15.28	≤36.00	PASS
	total	2412	---	---	---	---	14.91	≤30.00	0.47	15.38	≤36.00	PASS
			---	---	---	---	17.12	≤30.00	0.47	17.59	≤36.00	PASS
	Ant1	2462	12.5	11.85	99.34	0.03	11.88	≤30.00	0.47	12.35	≤36.00	PASS
			14.5	14.02	99.54	0.02	14.04	≤30.00	0.47	14.51	≤36.00	PASS
	Ant2	2462	12.5	12.97	99.56	0.02	12.99	≤30.00	0.47	13.46	≤36.00	PASS
			14.5	15.35	99.54	0.02	15.37	≤30.00	0.47	15.84	≤36.00	PASS
	total	2462	---	---	---	---	15.48	≤30.00	0.47	15.95	≤36.00	PASS
			---	---	---	---	17.77	≤30.00	0.47	18.24	≤36.00	PASS



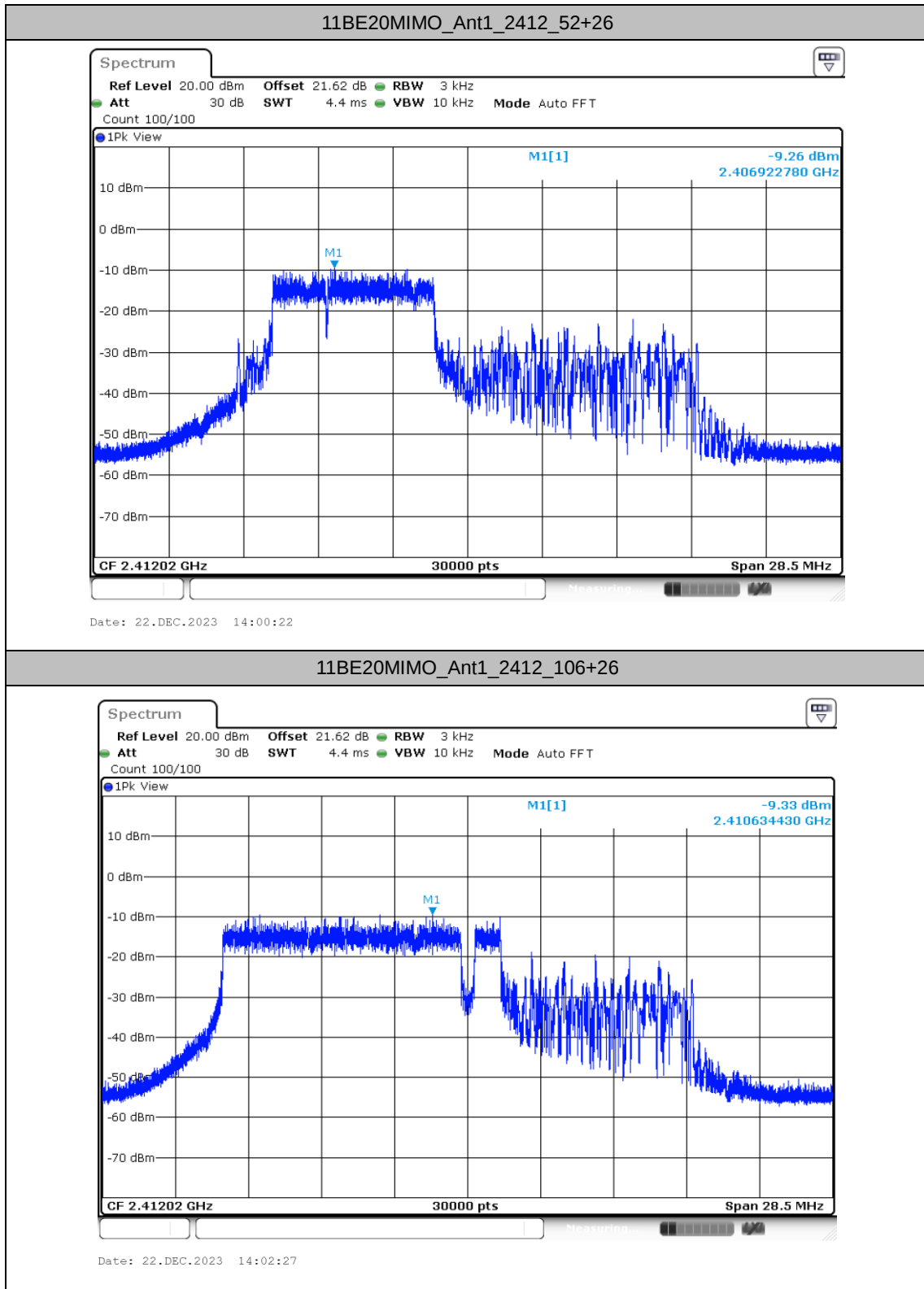
Maximum power spectral density

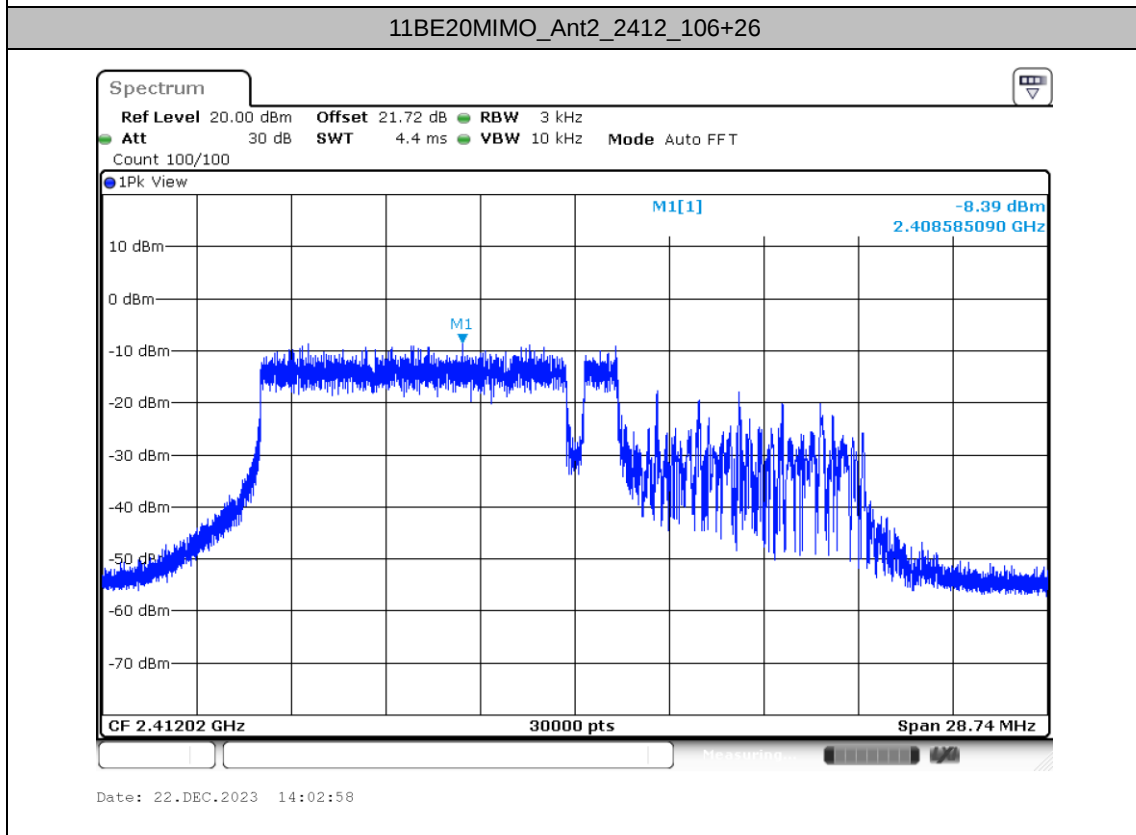
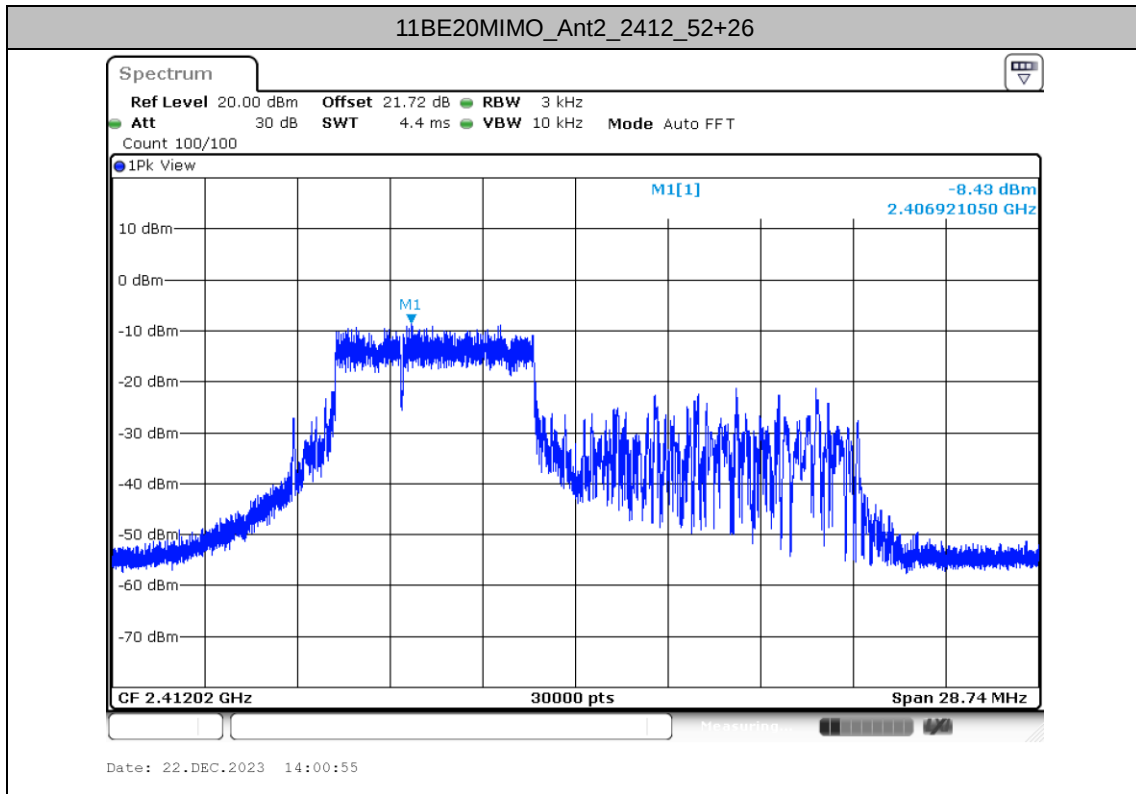
Test Result

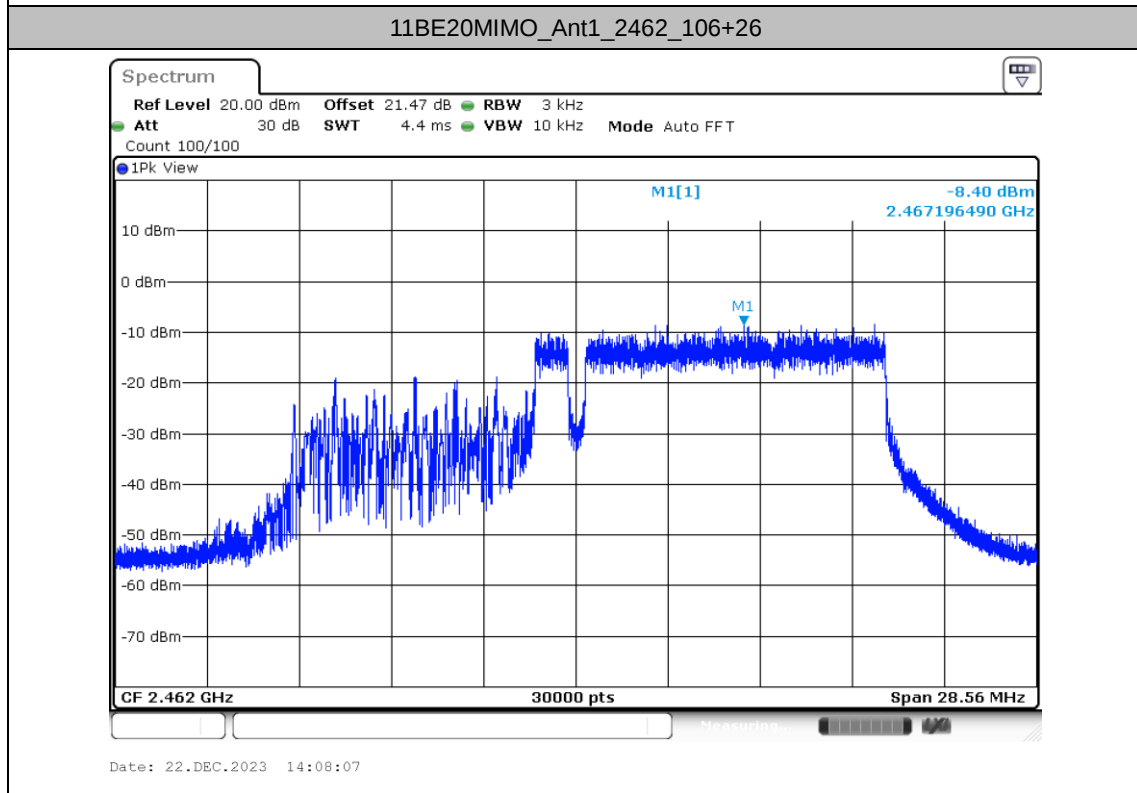
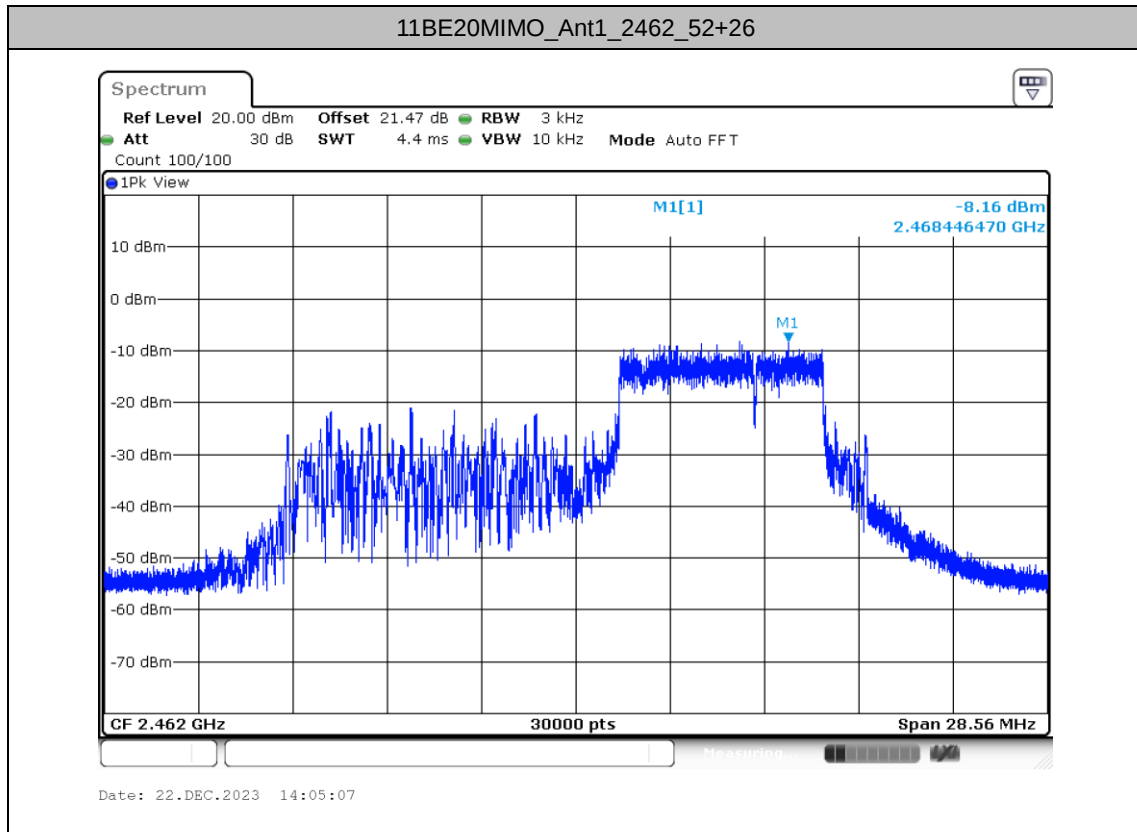
TestMode	Antenna	Channel	Mru Type	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant1	2412	52+26	-9.26	≤8.00	PASS
			106+26	-9.33	≤8.00	PASS
	Ant2	2412	52+26	-8.43	≤8.00	PASS
			106+26	-8.39	≤8.00	PASS
	total	2412	52+26	-5.81	≤8.00	PASS
			106+26	-5.82	≤8.00	PASS
	Ant1	2462	52+26	-8.16	≤8.00	PASS
			106+26	-8.40	≤8.00	PASS
	Ant2	2462	52+26	-7.41	≤8.00	PASS
			106+26	-7.26	≤8.00	PASS
	total	2462	52+26	-4.76	≤8.00	PASS
			106+26	-4.78	≤8.00	PASS

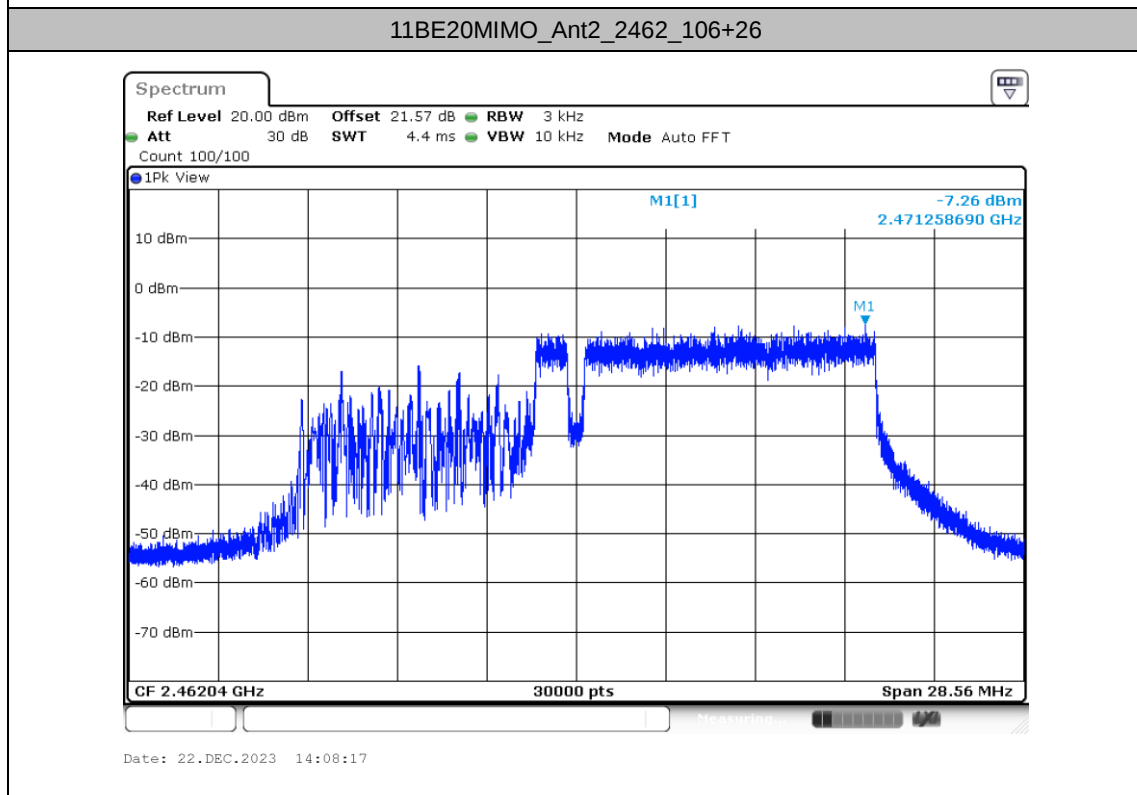
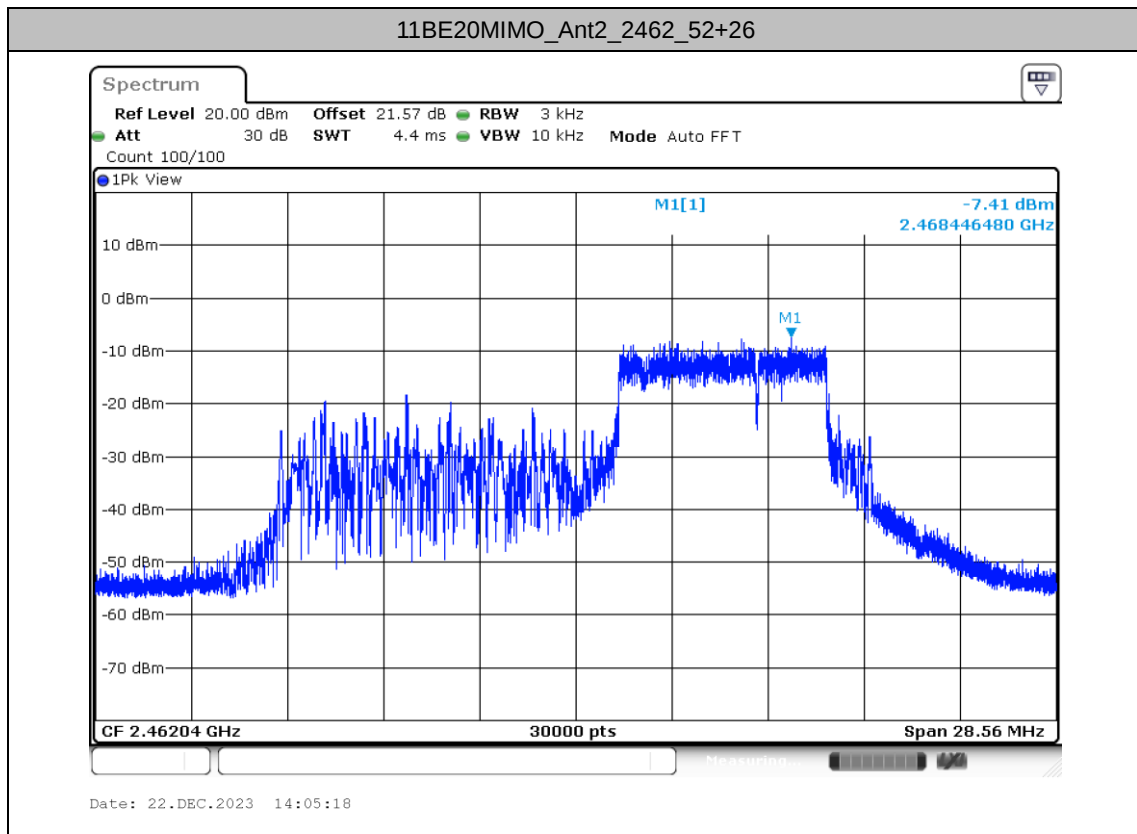


Test Graphs



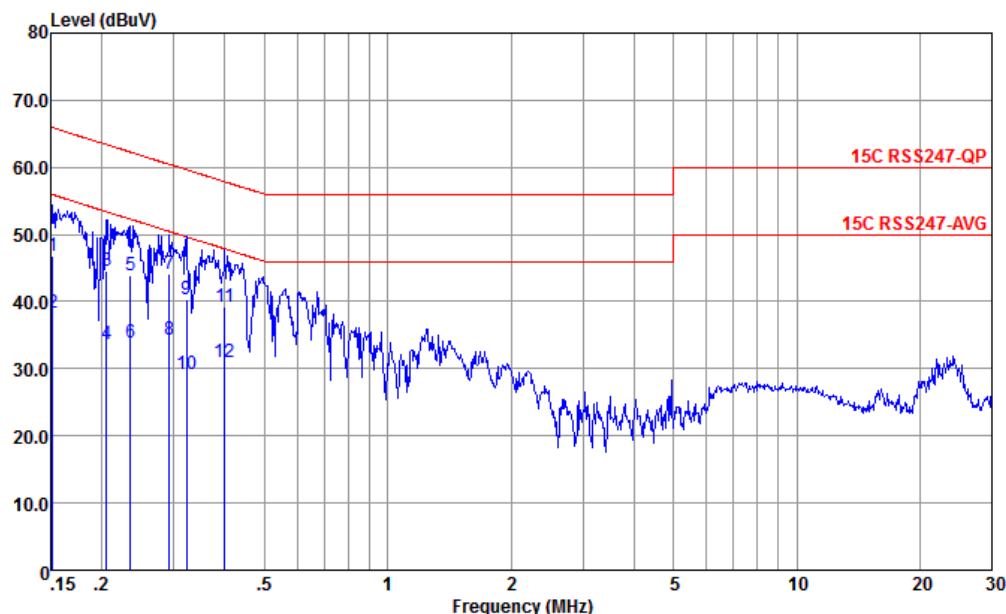






Appendix B. AC Conducted Emission Test Results

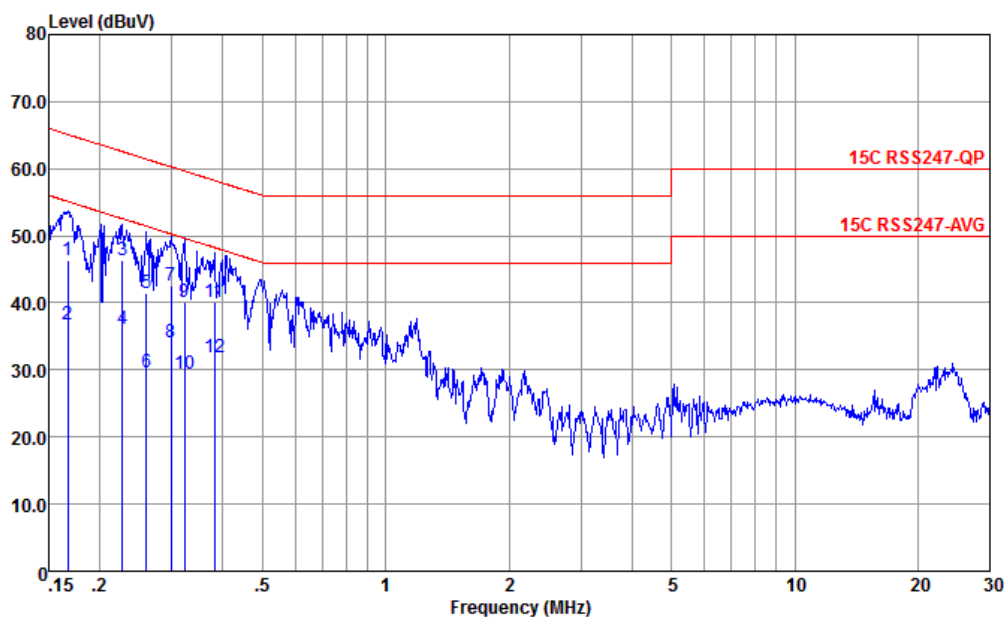
Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.152	46.77	-19.14	65.91	36.30	0.05	10.42	QP
2	0.152	38.37	-17.54	55.91	27.90	0.05	10.42	Average
3	0.205	44.54	-18.86	63.40	34.10	0.03	10.41	QP
4	0.205	33.64	-19.76	53.40	23.20	0.03	10.41	Average
5	0.235	43.91	-18.35	62.26	33.50	0.03	10.38	QP
6	0.235	33.81	-18.45	52.26	23.40	0.03	10.38	Average
7	0.292	44.08	-16.38	60.46	33.70	0.04	10.34	QP
8 *	0.292	34.28	-16.18	50.46	23.90	0.04	10.34	Average
9	0.322	40.25	-19.41	59.66	29.90	0.03	10.32	QP
10	0.322	29.25	-20.41	49.66	18.90	0.03	10.32	Average
11	0.400	39.18	-18.68	57.86	28.90	0.00	10.28	QP
12	0.400	30.98	-16.88	47.86	20.70	0.00	10.28	Average

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.167	46.36	-18.76	65.12	35.90	0.04	10.42	QP
2	0.167	36.76	-18.36	55.12	26.30	0.04	10.42	Average
3 *	0.227	46.31	-16.26	62.57	35.90	0.02	10.39	QP
4	0.227	36.21	-16.36	52.57	25.80	0.02	10.39	Average
5	0.260	41.55	-19.87	61.42	31.20	-0.01	10.36	QP
6	0.260	29.65	-21.77	51.42	19.30	-0.01	10.36	Average
7	0.299	42.49	-17.79	60.28	32.20	-0.04	10.33	QP
8	0.299	33.99	-16.29	50.28	23.70	-0.04	10.33	Average
9	0.322	40.18	-19.48	59.66	29.90	-0.04	10.32	QP
10	0.322	29.48	-20.18	49.66	19.20	-0.04	10.32	Average
11	0.381	40.13	-18.12	58.25	29.89	-0.05	10.29	QP
12	0.381	31.83	-16.42	48.25	21.59	-0.05	10.29	Average

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 :	Shiwei Wen	Relative Humidity :	50%
		Temperature :	20~22℃

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	CDD 1+2	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	CDD 1+2	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	CDD 1+2	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	CDD 1+2	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	CDD 1+2	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	CDD 1+2	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	CDD 1+2	802.11ax HE20	01	2412	MCS0	Full	-
Mode 8	2400-2483.5	CDD 1+2	802.11ax HE20	06	2437	MCS0	Full	-
Mode 9	2400-2483.5	CDD 1+2	802.11ax HE20	11	2462	MCS0	Full	-
Mode 10	2400-2483.5	CDD 1+2	802.11ax HE20	01	2412	MCS0	Partial	RU26/0
Mode 11	2400-2483.5	CDD 1+2	802.11ax HE20	01	2412	MCS0	Partial	RU52/37
Mode 12	2400-2483.5	CDD 1+2	802.11ax HE20	01	2412	MCS0	Partial	RU106/53
Mode 13	2400-2483.5	CDD 1+2	802.11ax HE20	11	2462	MCS0	Partial	RU26/8
Mode 14	2400-2483.5	CDD 1+2	802.11ax HE20	11	2462	MCS0	Partial	RU52/40
Mode 15	2400-2483.5	CDD 1+2	802.11ax HE20	11	2462	MCS0	Partial	RU106/54
Mode 16	2400-2483.5	CDD 1+2	802.11ax HE40	03	2422	MCS0	-	-
Mode 17	2400-2483.5	CDD 1+2	802.11ax HE40	06	2437	MCS0	-	-
Mode 18	2400-2483.5	CDD 1+2	802.11ax HE40	09	2452	MCS0	-	-
Mode 19	2400-2483.5	CDD 1+2	802.11be EHT20	01	2412	MCS0	Full	-
Mode 20	2400-2483.5	CDD 1+2	802.11be EHT20	06	2437	MCS0	Full	-
Mode 21	2400-2483.5	CDD 1+2	802.11be EHT20	11	2462	MCS0	Full	-
Mode 22	2400-2483.5	CDD 1+2	802.11be EHT40	03	2422	MCS0	-	-
Mode 23	2400-2483.5	CDD 1+2	802.11be EHT40	06	2437	MCS0	-	-
Mode 24	2400-2483.5	CDD 1+2	802.11be EHT40	09	2452	MCS0	-	-
Mode 25	2400-2483.5	CDD 1+2	802.11be EHT20	01	2412	MCS0	Single RU	52/37
Mode 26	2400-2483.5	CDD 1+2	802.11be EHT20	11	2462	MCS0	Single RU	26/8
Mode 27	2400-2483.5	CDD 1+2	802.11be EHT20	01	2412	MCS0	Small RU	37+2
Mode 28	2400-2483.5	CDD 1+2	802.11be EHT20	11	2462	MCS0	Small RU	40+6
Mode 29	2400-2483.5	CDD 1+2	802.11ax HE40	09	2452	MCS0	-	LF



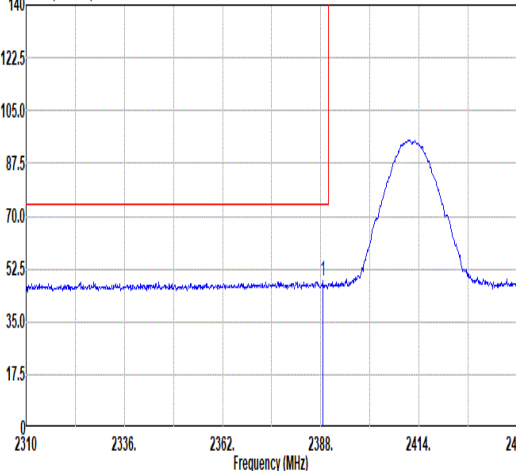
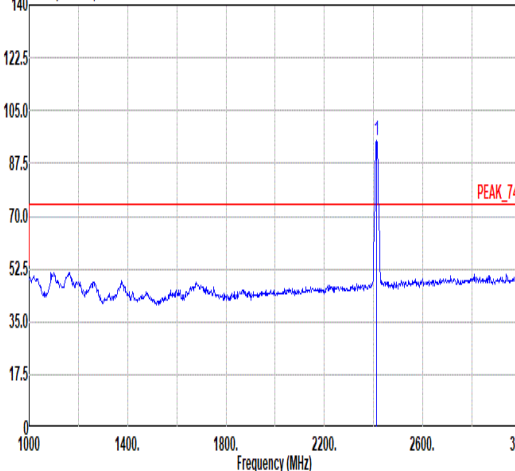
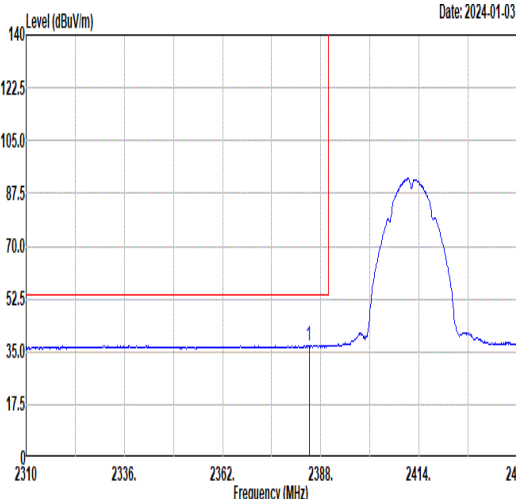
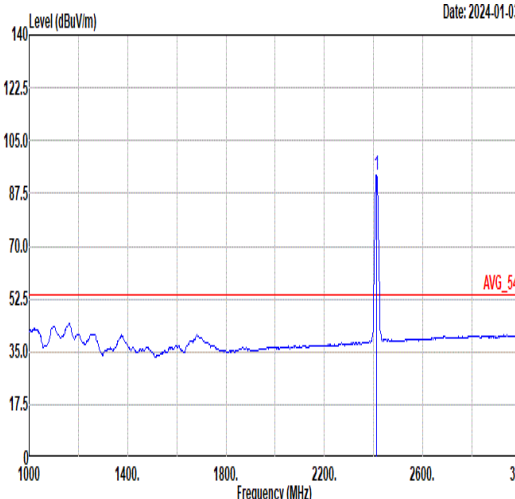
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2387.87	42.17	54.00	-11.83	V	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	45.55	74.00	-28.45	H	Peak	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	7311.00	47.37	74.00	-26.63	H	Peak	Pass	Harmonic
3	802.11b	11	2486.32	46.02	54.00	-7.98	V	AVERAGE	Pass	Band Edge
3	802.11b	11	7386.00	46.85	74.00	-27.15	V	Peak	Pass	Harmonic
4	802.11g	01	2389.95	49.25	54.00	-4.75	V	AVERAGE	Pass	Band Edge
4	802.11g	01	4824.00	45.50	74.00	-28.50	V	Peak	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	7311.00	47.81	74.00	-26.19	H	Peak	Pass	Harmonic
6	802.11g	11	2483.58	53.38	54.00	-0.62	V	AVERAGE	Pass	Band Edge
6	802.11g	11	7386.00	47.48	74.00	-26.52	V	Peak	Pass	Harmonic
7	802.11ax HE20	01	2389.69	50.60	54.00	-3.40	V	AVERAGE	Pass	Band Edge
7	802.11ax HE20	01	4824.00	45.23	74.00	-28.77	V	Peak	Pass	Harmonic
8	802.11ax HE20	06	-	-	-	-	-	-	-	Band Edge
8	802.11ax HE20	06	7311.00	47.75	74.00	-26.25	V	Peak	Pass	Harmonic
9	802.11ax HE20	11	2483.89	52.41	54.00	-1.59	V	AVERAGE	Pass	Band Edge
9	802.11ax HE20	11	7386.00	47.21	74.00	-26.79	V	Peak	Pass	Harmonic
10	802.11ax HE20	01	2389.04	38.44	54.00	-15.56	V	AVERAGE	Pass	Band Edge
10	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
11	802.11ax HE20	01	2389.43	39.09	54.00	-14.91	V	AVERAGE	Pass	Band Edge
11	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
12	802.11ax HE20	01	2389.56	39.84	54.00	-14.16	V	AVERAGE	Pass	Band Edge
12	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
13	802.11ax HE20	11	2483.62	38.06	54.00	-15.94	V	AVERAGE	Pass	Band Edge
13	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
14	802.11ax HE20	11	2483.93	40.09	54.00	-13.91	V	AVERAGE	Pass	Band Edge
14	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
15	802.11ax HE20	11	2483.51	40.48	54.00	-13.52	V	AVERAGE	Pass	Band Edge
15	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
16	802.11ax HE40	03	2389.18	51.10	54.00	-2.90	V	AVERAGE	Pass	Band Edge
16	802.11ax HE40	03	7266.00	46.07	74.00	-27.93	V	Peak	Pass	Harmonic
17	802.11ax HE40	06	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE40	06	7311.00	47.18	74.00	-26.82	V	Peak	Pass	Harmonic
18	802.11ax HE40	09	2485.60	53.41	54.00	-0.59	V	AVERAGE	Pass	Band Edge
18	802.11ax HE40	09	7356.00	47.65	74.00	-26.35	H	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
19	802.11be EHT20	01	2389.56	50.99	54.00	-3.01	V	AVERAGE	Pass	Band Edge
19	802.11be EHT20	01	4824.00	45.19	74.00	-28.81	H	Peak	Pass	Harmonic
20	802.11be EHT20	06	-	-	-	-	-	-	-	Band Edge
20	802.11be EHT20	06	7311.00	47.65	74.00	-26.35	V	Peak	Pass	Harmonic
21	802.11be EHT20	11	2485.29	51.64	54.00	-2.36	V	AVERAGE	Pass	Band Edge
21	802.11be EHT20	11	7386.00	47.91	74.00	-26.09	H	Peak	Pass	Harmonic
22	802.11be EHT40	03	2389.52	51.37	54.00	-2.63	V	AVERAGE	Pass	Band Edge
22	802.11be EHT40	03	7266.00	47.00	74.00	-27.00	V	Peak	Pass	Harmonic
23	802.11be EHT40	06	-	-	-	-	-	-	-	Band Edge
23	802.11be EHT40	06	7311.00	46.81	74.00	-27.19	V	Peak	Pass	Harmonic
24	802.11be EHT40	09	2483.68	52.06	54.00	-1.94	V	AVERAGE	Pass	Band Edge
24	802.11be EHT40	09	7356.00	48.03	74.00	-25.97	H	Peak	Pass	Harmonic
25	802.11be EHT20	01	2389.17	38.71	54.00	-15.29	V	AVERAGE	Pass	Band Edge
25	802.11be EHT20	01	-	-	-	-	-	-	-	Harmonic
26	802.11be EHT20	11	2483.51	39.02	54.00	-14.98	V	AVERAGE	Pass	Band Edge
26	802.11be EHT20	11	-	-	-	-	-	-	-	Harmonic
27	802.11be EHT20	01	2389.95	39.51	54.00	-14.49	V	AVERAGE	Pass	Band Edge
27	802.11be EHT20	01	-	-	-	-	-	-	-	Harmonic
28	802.11be EHT20	11	2485.60	40.01	54.00	-13.99	V	AVERAGE	Pass	Band Edge
28	802.11be EHT20	11	-	-	-	-	-	-	-	Harmonic
29	802.11ax HE40	09	30	25.08	40	-14.92	V	Peak	Pass	LF

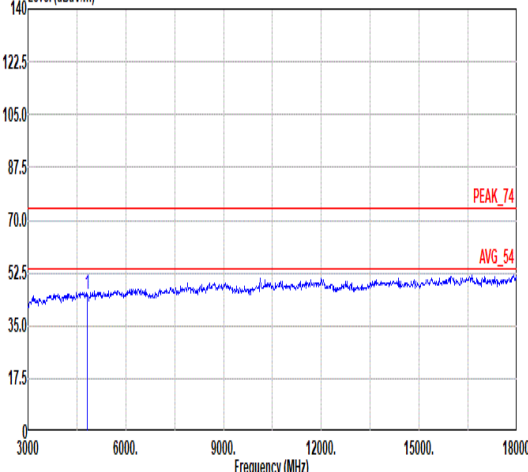
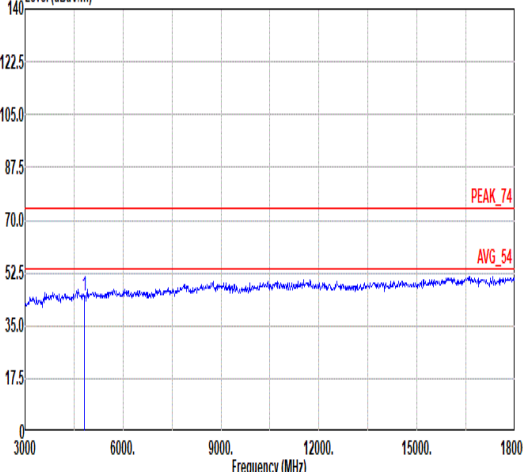


Mode	1																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11b_CH01_2412MHz																																																																																	
ANT	CDD 1+2																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2024-01-03  Horizontal Peak Spectrum Plot showing a peak at 2388.65 MHz. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 2310 to 2440 MHz. A red limit line is at 74.00 dB. The peak is labeled '1'. <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2388.65</td><td>48.39</td><td>74.00</td><td>-25.61</td><td>40.45</td><td>32.26</td><td>7.76</td><td>32.08</td><td>338 156 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2388.65	48.39	74.00	-25.61	40.45	32.26	7.76	32.08	338 156 PEAK	Level (dBuV/m) Date: 2024-01-03  Fundamental Peak Spectrum Plot showing a peak at 2412.00 MHz. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red limit line is at 74.00 dB. The peak is labeled '1' and 'PEAK_74'. <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>94.98</td><td>-----</td><td>86.94</td><td>32.31</td><td>7.81</td><td>32.08</td><td>338</td><td>156 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	94.98	-----	86.94	32.31	7.81	32.08	338	156 PEAK
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1	2412.00	94.98	-----	86.94	32.31	7.81	32.08	338	156 PEAK																																																																									
Avg	Level (dBuV/m) Date: 2024-01-03  Horizontal Avg Spectrum Plot showing a peak at 2384.88 MHz. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 2310 to 2440 MHz. A red limit line is at 54.00 dB. The peak is labeled '1'. <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2384.88</td><td>37.05</td><td>54.00</td><td>-16.95</td><td>29.13</td><td>32.25</td><td>7.75</td><td>32.08</td><td>338 156 AVERAGE</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2384.88	37.05	54.00	-16.95	29.13	32.25	7.75	32.08	338 156 AVERAGE	Level (dBuV/m) Date: 2024-01-03  Fundamental Avg Spectrum Plot showing a peak at 2412.00 MHz. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red limit line is at 54.00 dB. The peak is labeled '1' and 'AVG_54'. <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>93.38</td><td>-----</td><td>85.34</td><td>32.31</td><td>7.81</td><td>32.08</td><td>338</td><td>156 AVERAGE</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	93.38	-----	85.34	32.31	7.81	32.08	338	156 AVERAGE
		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos																																																																									
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Mode	1																																																																																			
	Band Edge																																																																																			
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ANT	CDD 1+2																																																																																			
Pol.	Vertical	Fundamental																																																																																		
Peak	Level (dBuV/m) Date: 2024-01-03 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 2310 2336 2362 2388 2414 2440 Frequency (MHz) <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2389.43</td><td>51.72</td><td>74.00</td><td>-22.28</td><td>43.78</td><td>32.26</td><td>7.76</td><td>32.08</td><td>100</td><td>352 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2389.43	51.72	74.00	-22.28	43.78	32.26	7.76	32.08	100	352 PEAK	Level (dBuV/m) Date: 2024-01-03 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 1000 1400 1800 2200 2600 3000 Frequency (MHz) <table><tr><th></th><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></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><th>Remark</th></tr><tr><th></th><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><th>deg</th></tr><tr><td>1</td><td>2412.00</td><td>106.50</td><td>-----</td><td>-----</td><td>98.46</td><td>32.31</td><td>7.81</td><td>32.08</td><td>100</td><td>352 PEAK</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss Factor			Remark		MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	106.50	-----	-----	98.46	32.31	7.81	32.08	100	352 PEAK
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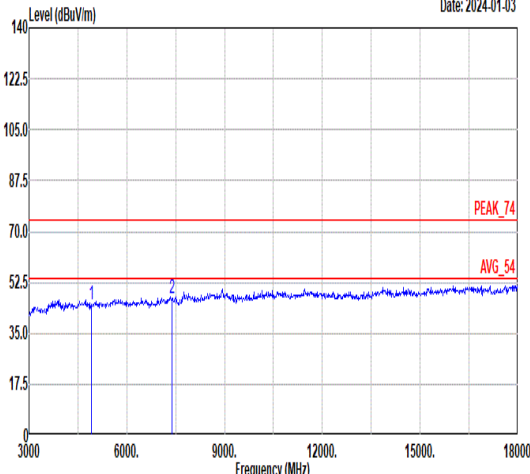
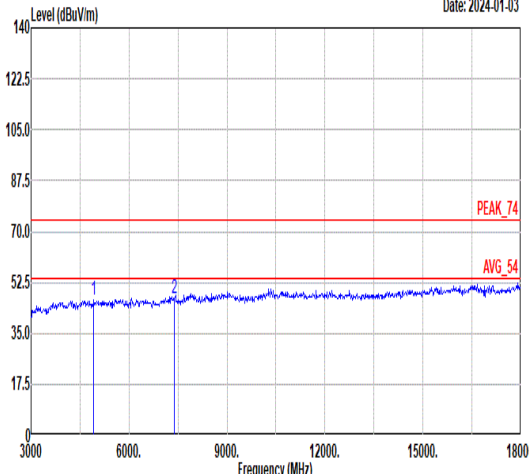


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