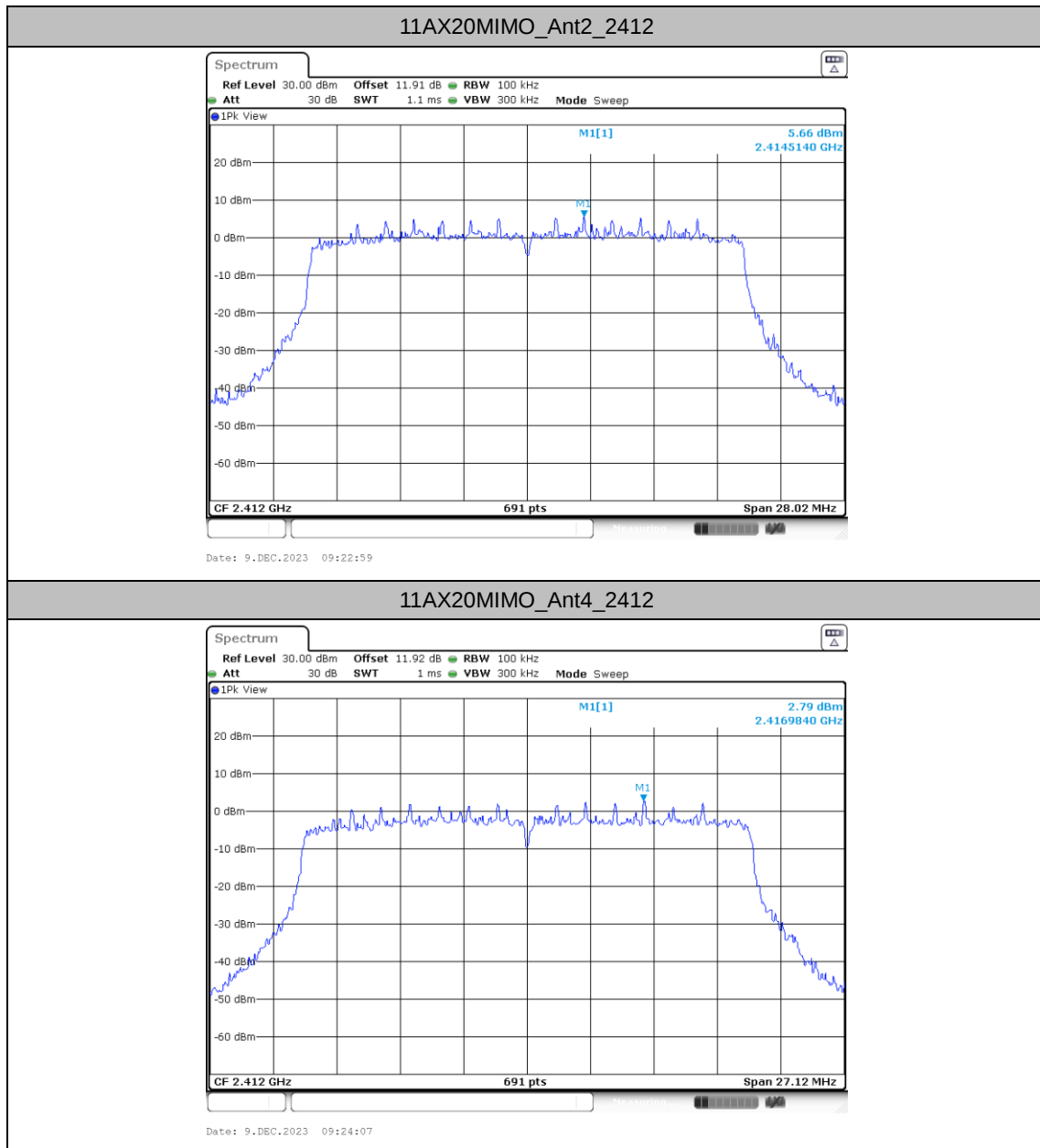
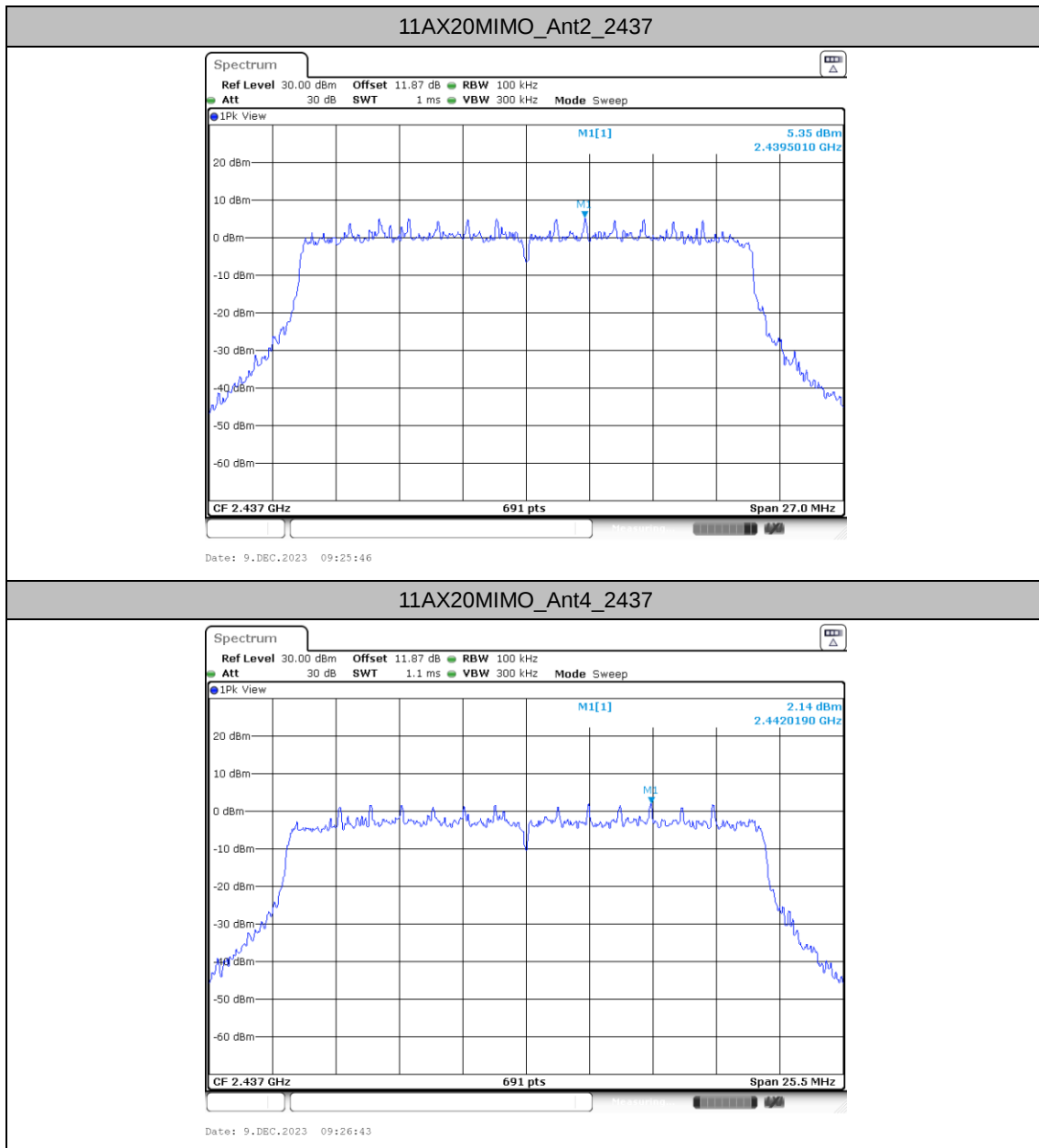
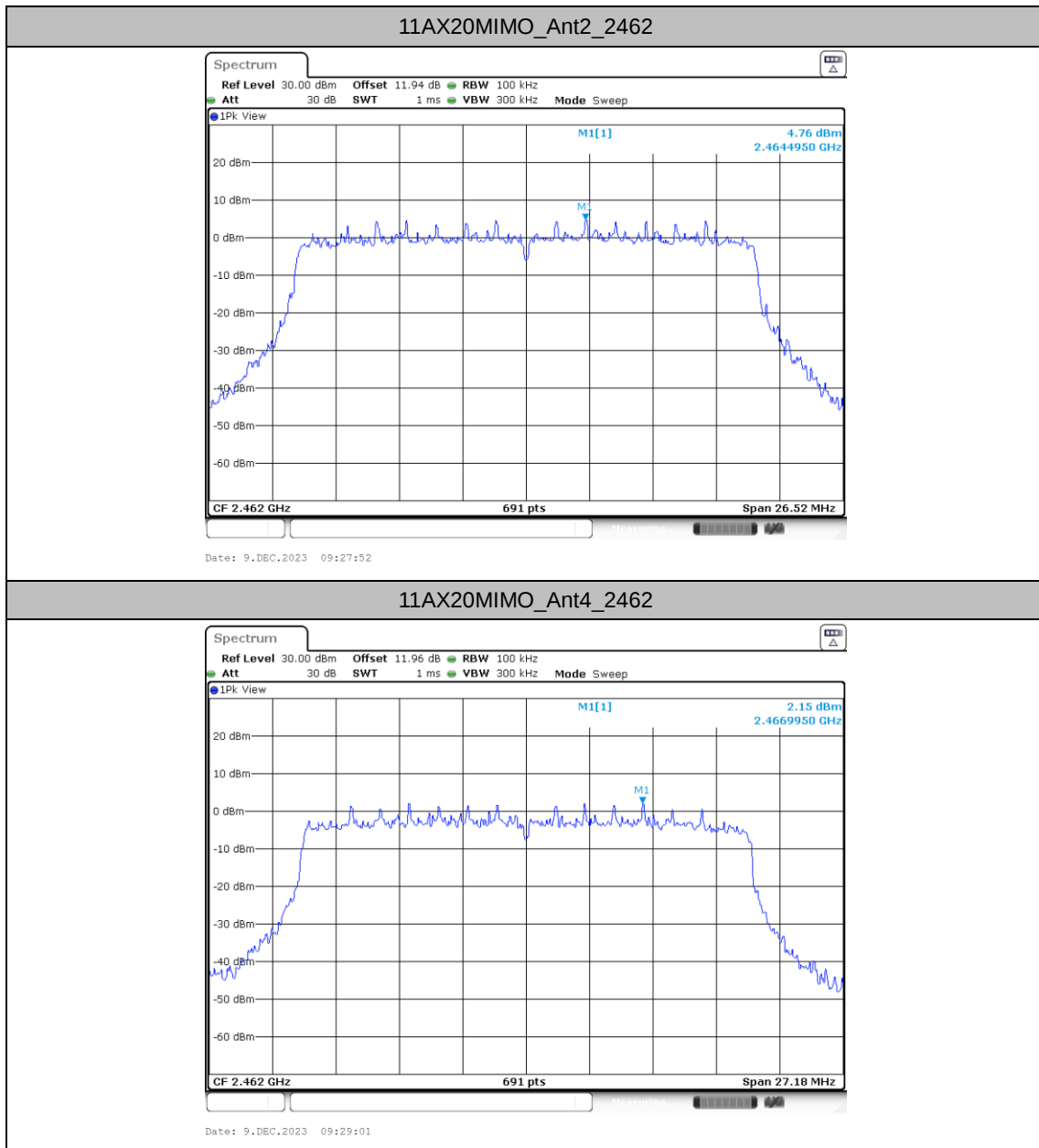
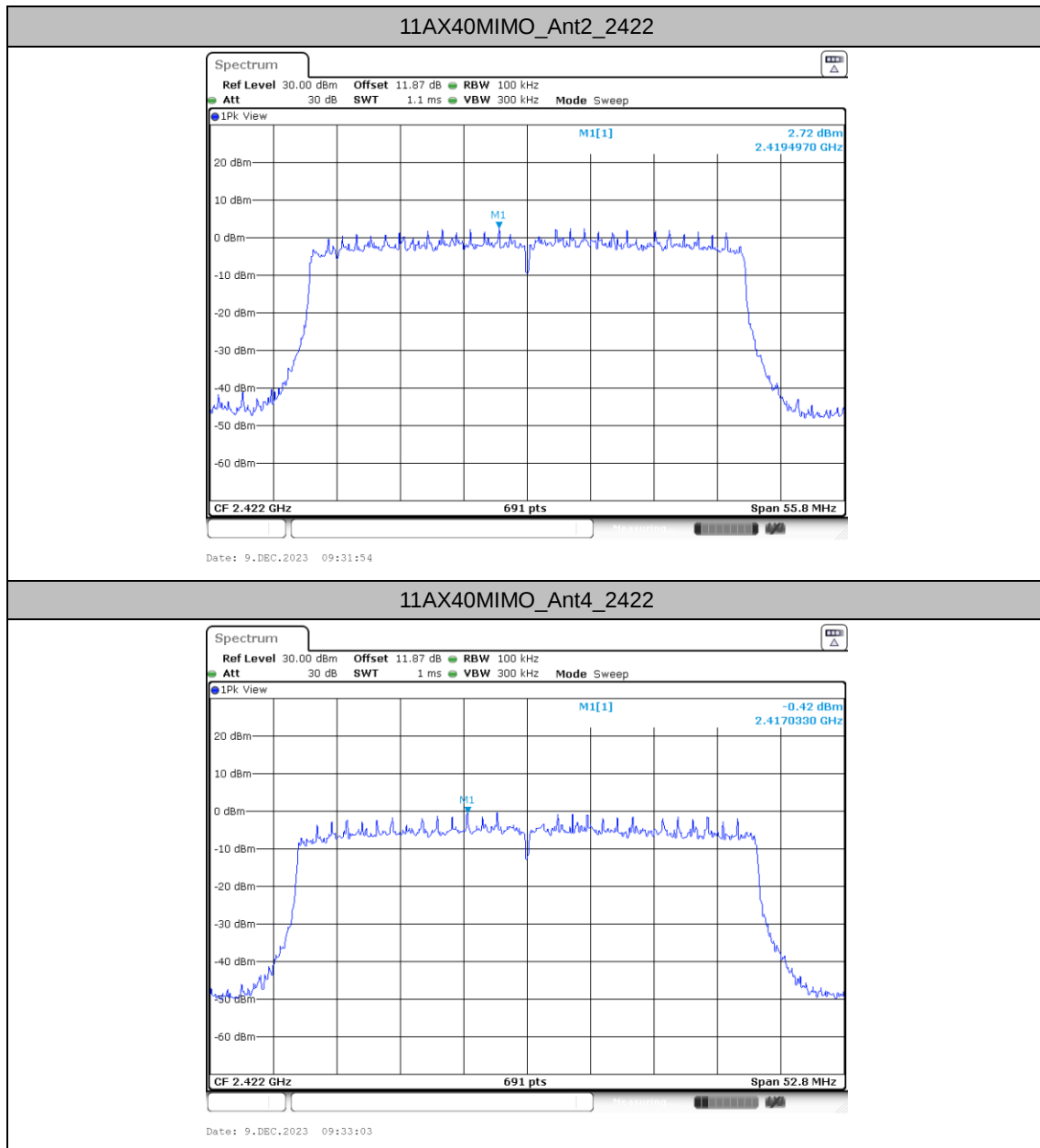
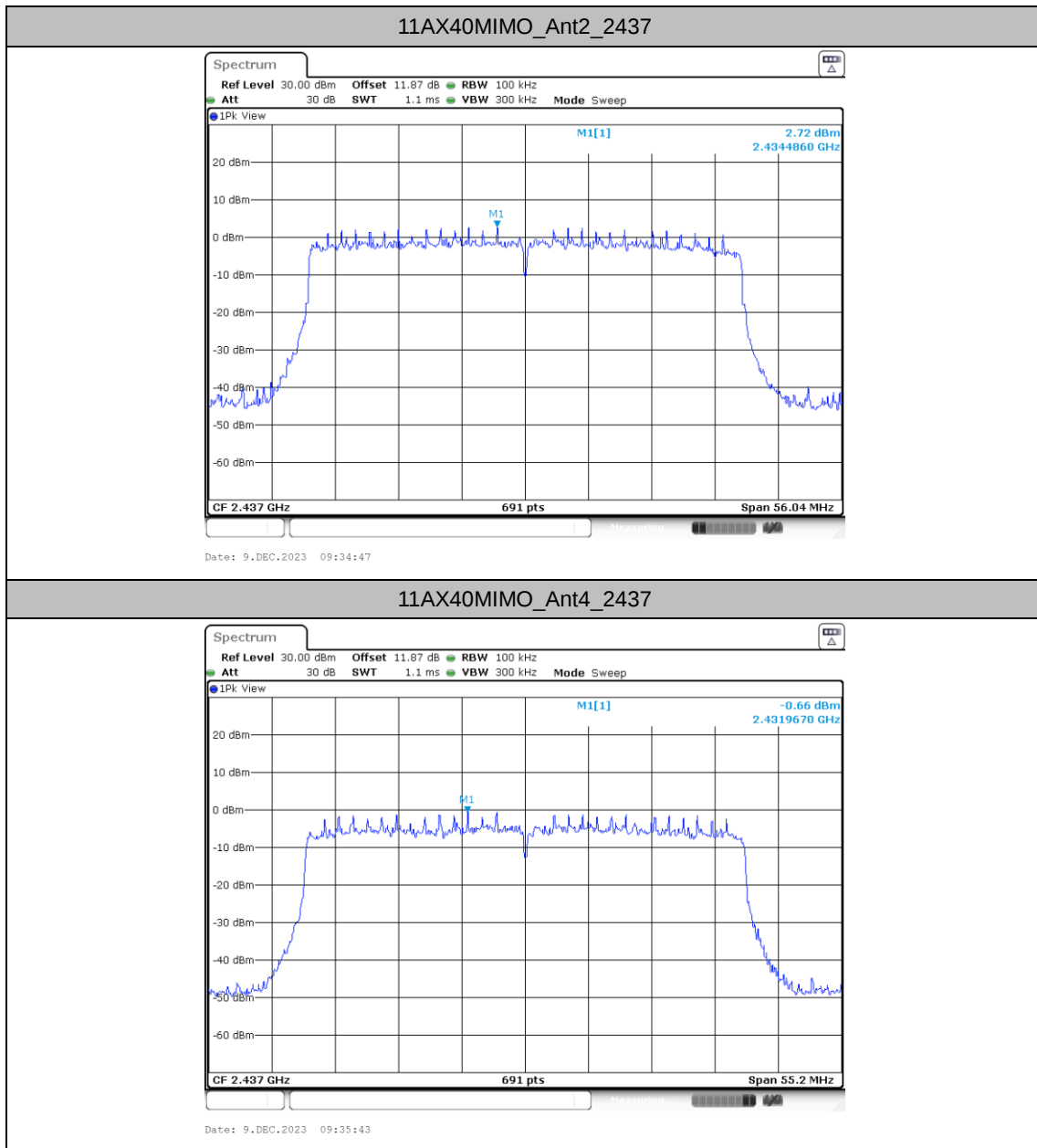


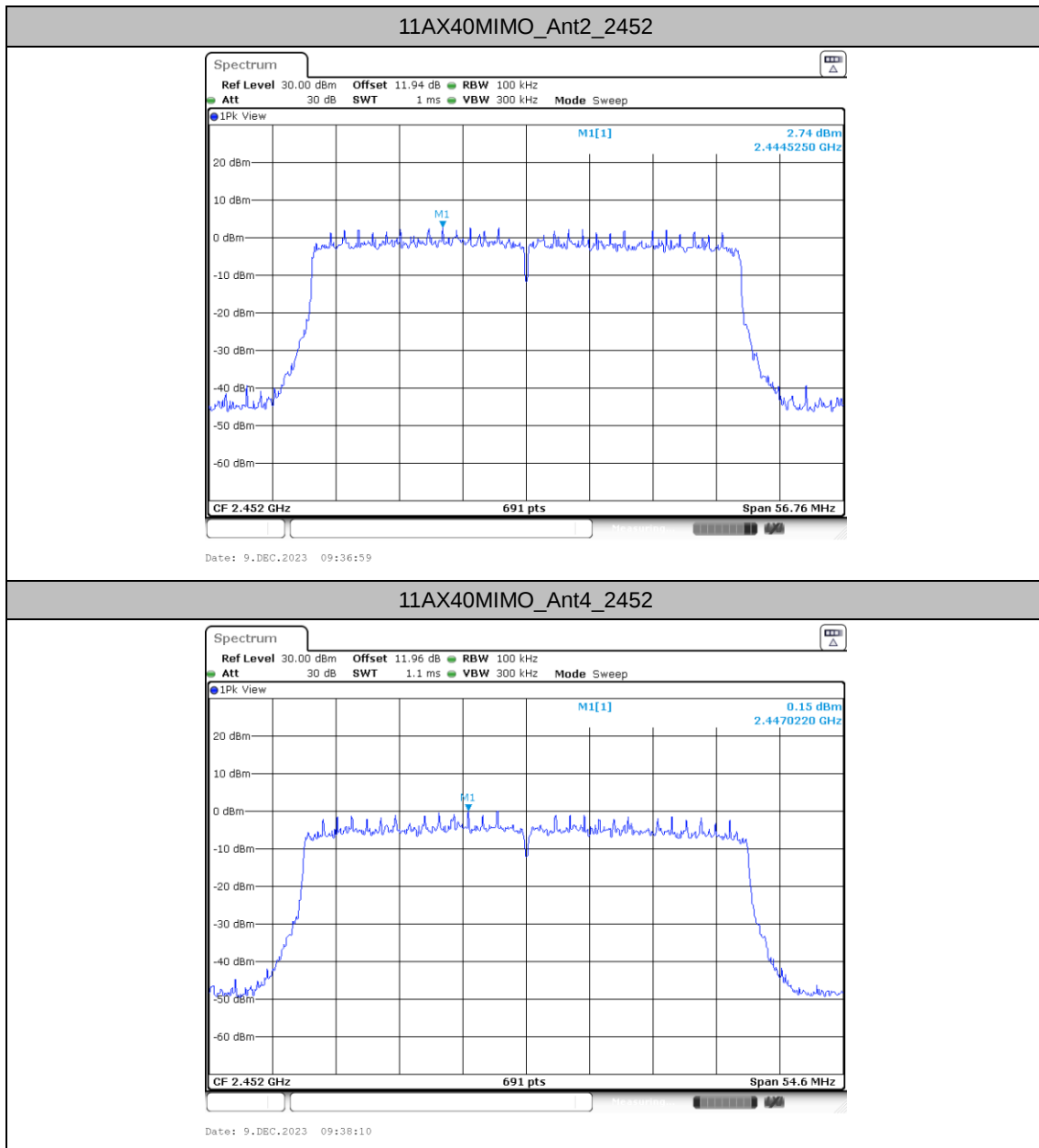














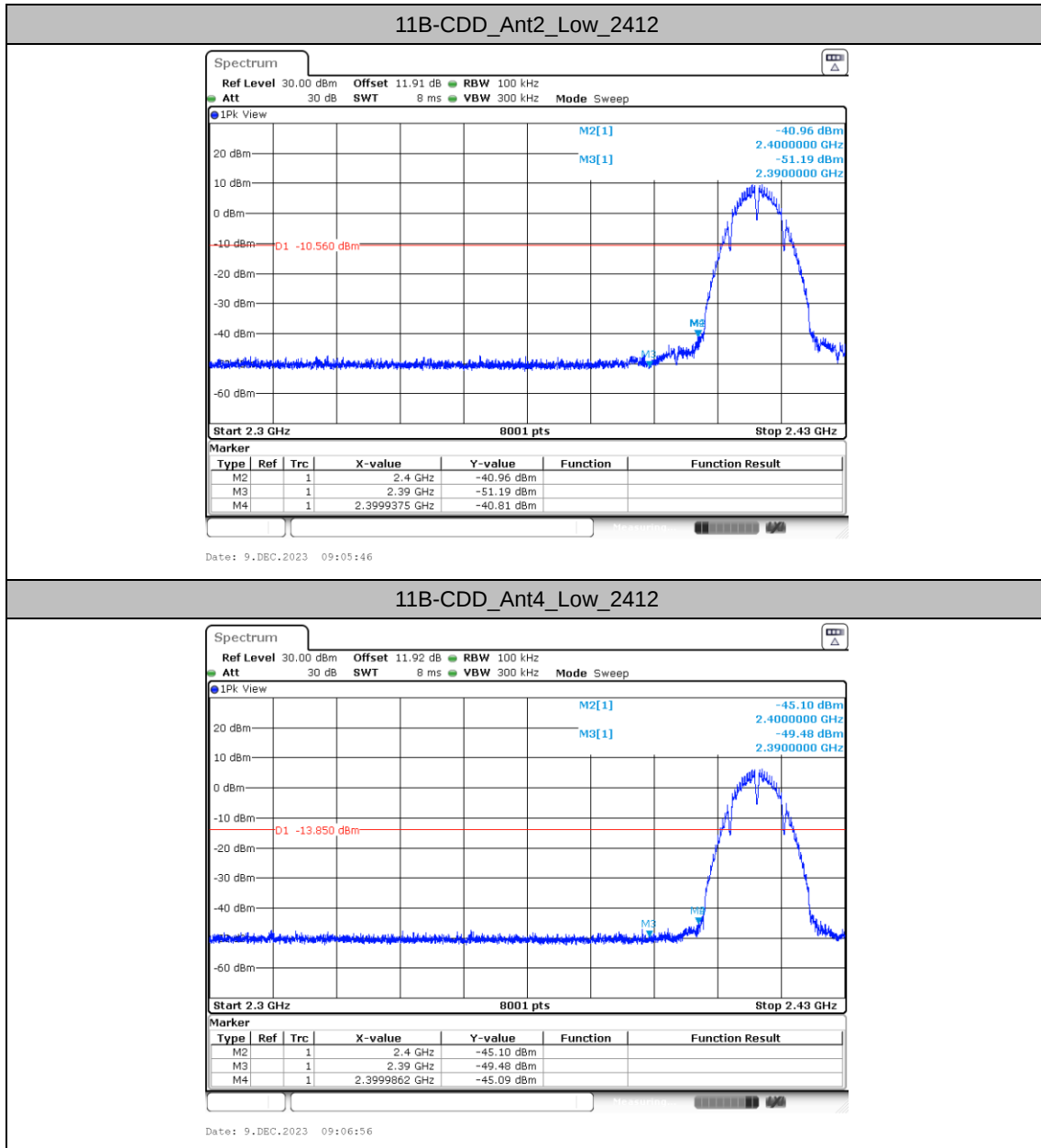
Band edge measurements

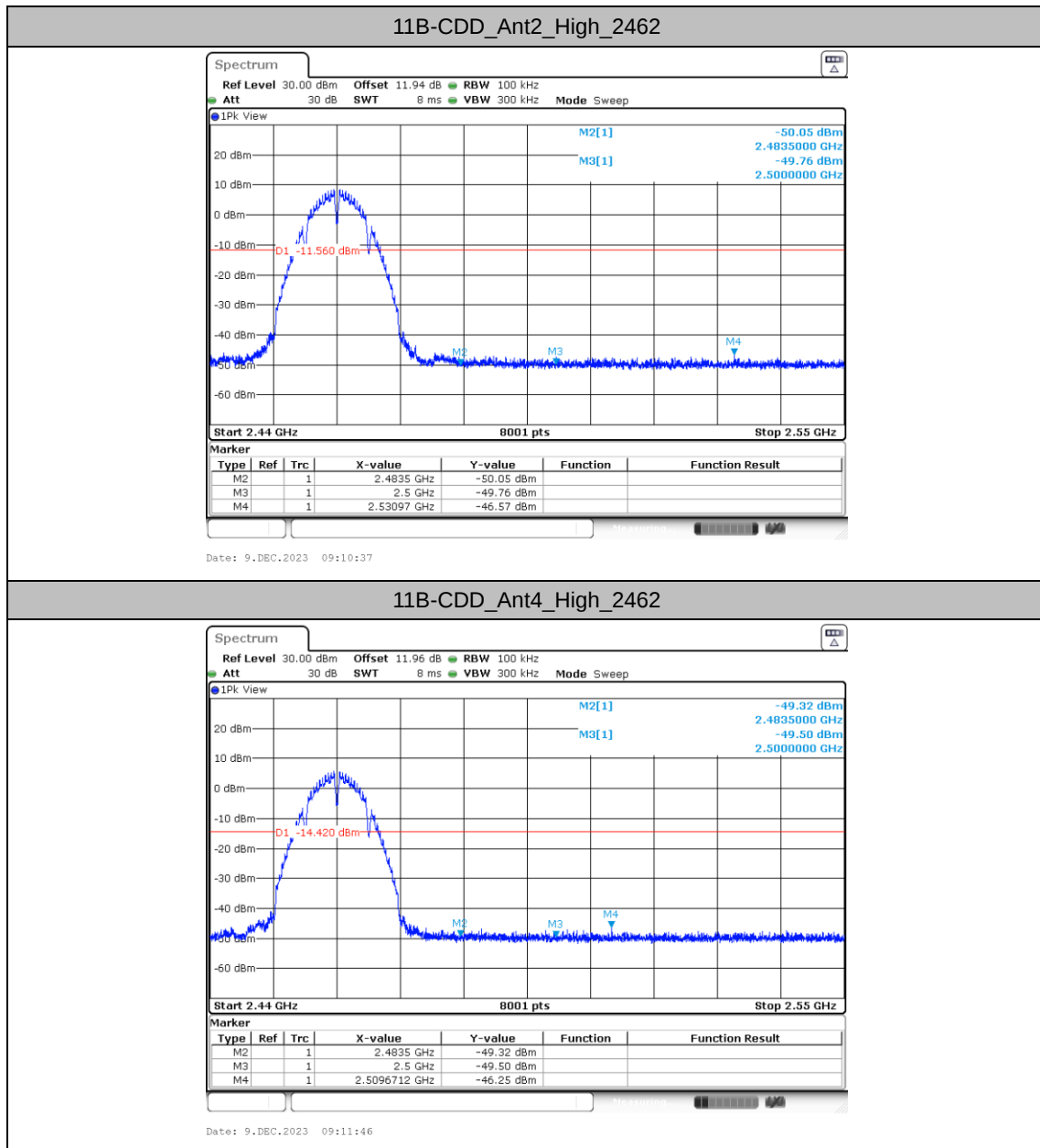
Test Result

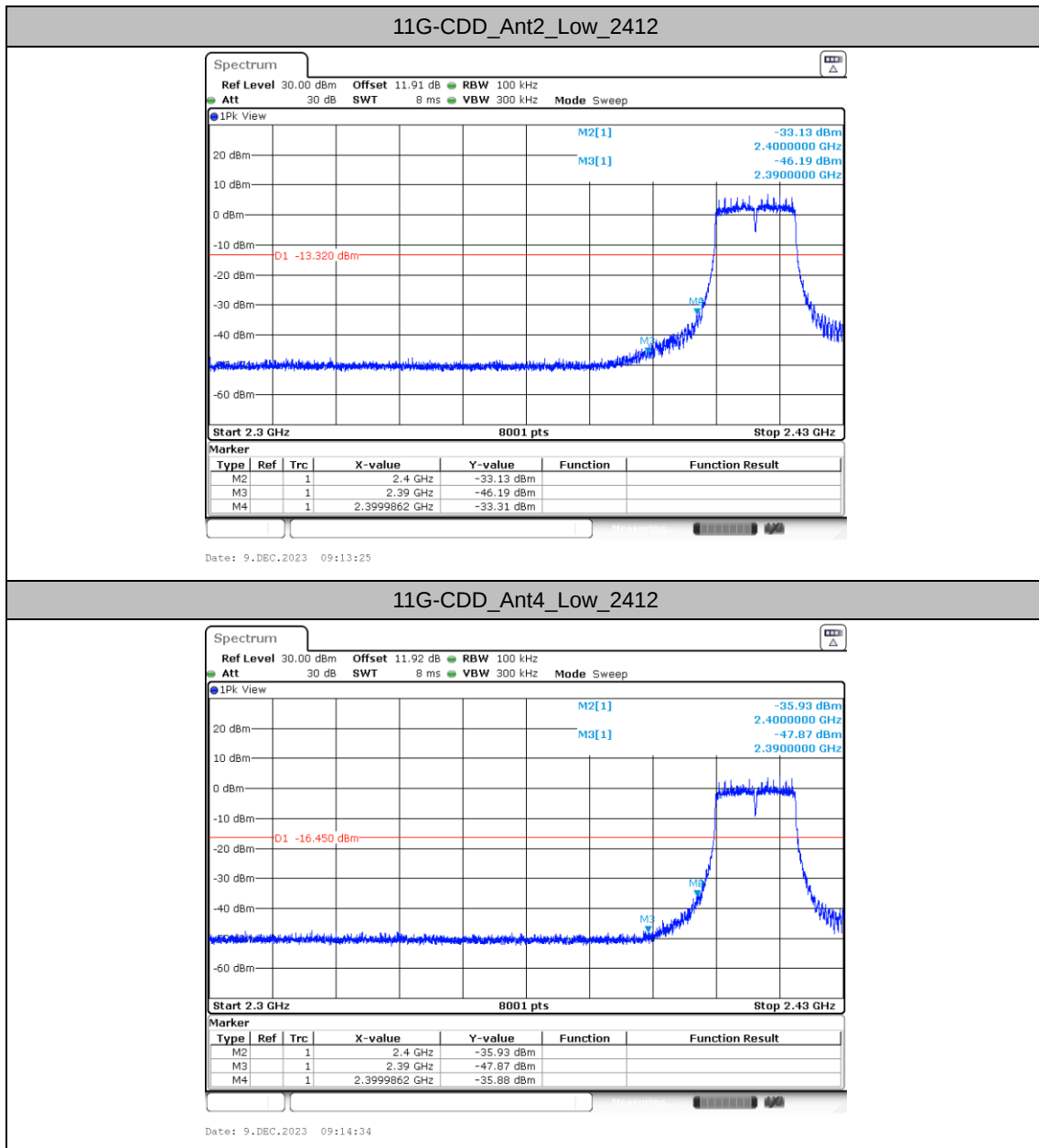
TestMode	Antenna	ChName	Freq (MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B-CDD	Ant2	Low	2412	9.44	-40.81	≤-10.56	PASS
	Ant4	Low	2412	6.15	-45.09	≤-13.85	PASS
	Ant2	High	2462	8.44	-46.57	≤-11.56	PASS
	Ant4	High	2462	5.58	-46.25	≤-14.42	PASS
11G-CDD	Ant2	Low	2412	6.68	-33.31	≤-13.32	PASS
	Ant4	Low	2412	3.55	-35.88	≤-16.45	PASS
	Ant2	High	2462	5.43	-42.77	≤-14.57	PASS
	Ant4	High	2462	3.31	-44.34	≤-16.69	PASS
11AX20MIMO	Ant2	Low	2412	5.66	-38.04	≤-14.34	PASS
	Ant4	Low	2412	2.79	-41.44	≤-17.21	PASS
	Ant2	High	2462	4.76	-46.68	≤-15.24	PASS
	Ant4	High	2462	2.15	-46.88	≤-17.85	PASS
11AX40MIMO	Ant2	Low	2422	2.72	-41.11	≤-17.28	PASS
	Ant4	Low	2422	-0.42	-45.74	≤-20.42	PASS
	Ant2	High	2452	2.74	-41.27	≤-17.26	PASS
	Ant4	High	2452	0.15	-46.65	≤-19.85	PASS

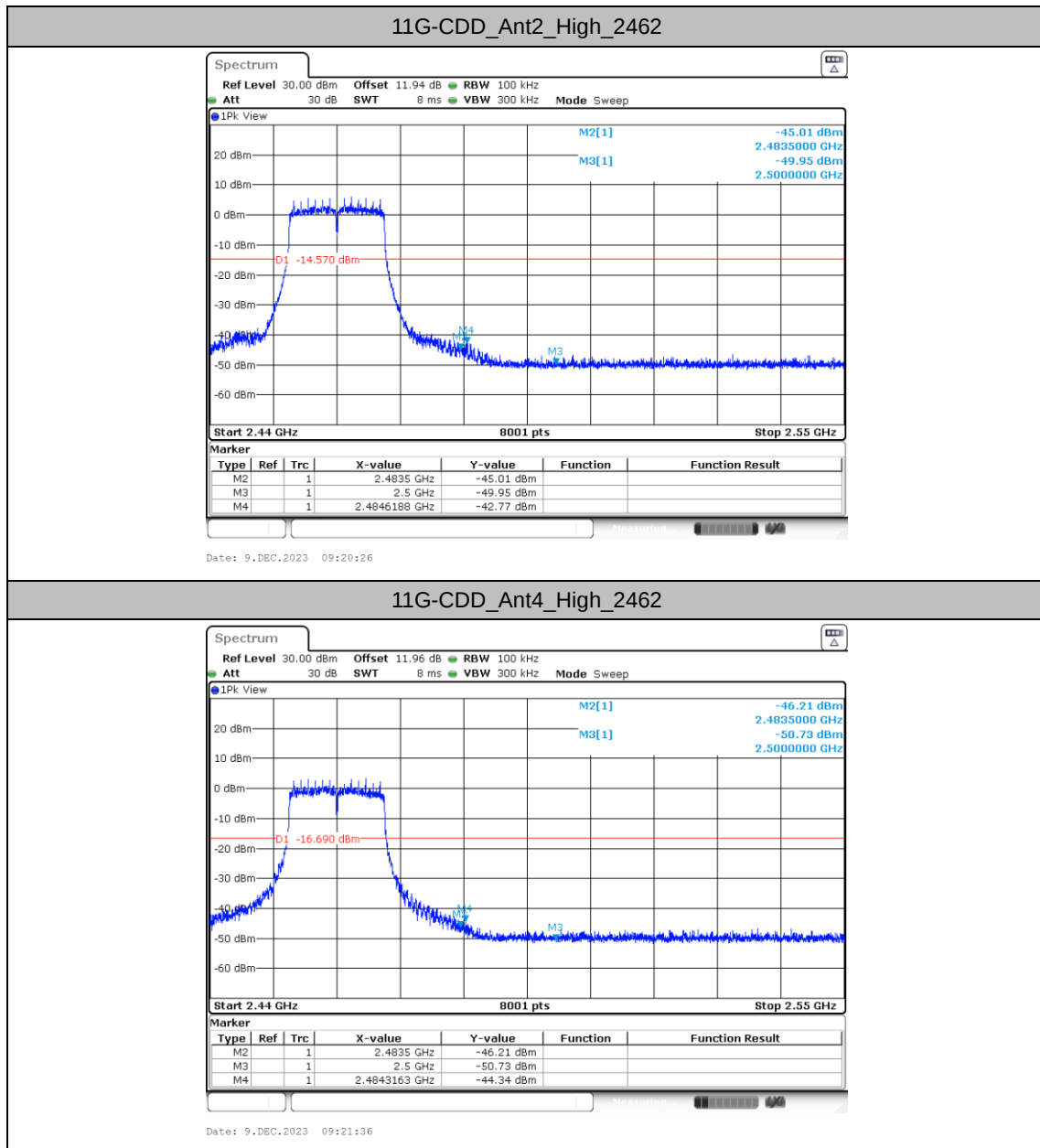


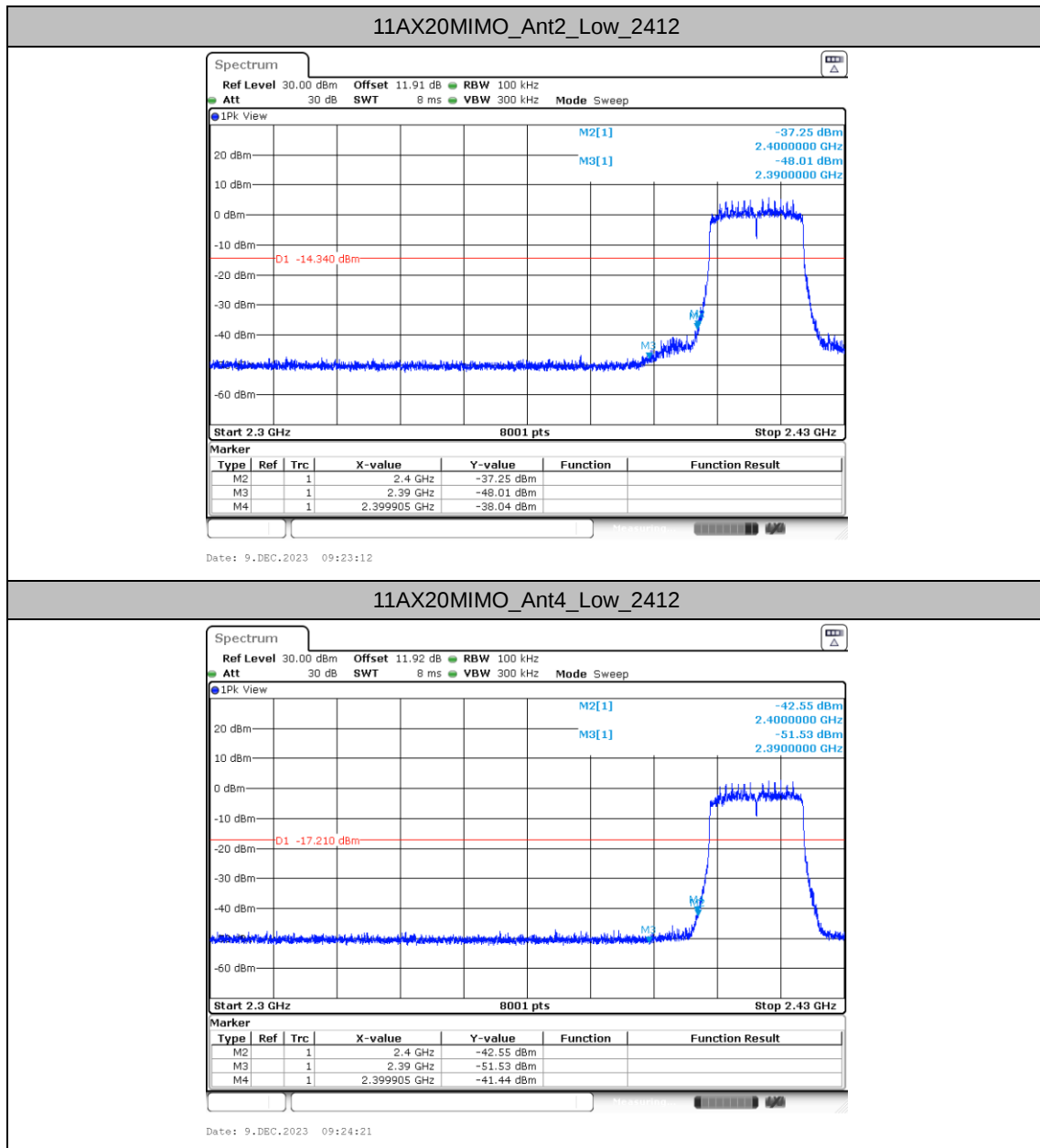
Test Graphs

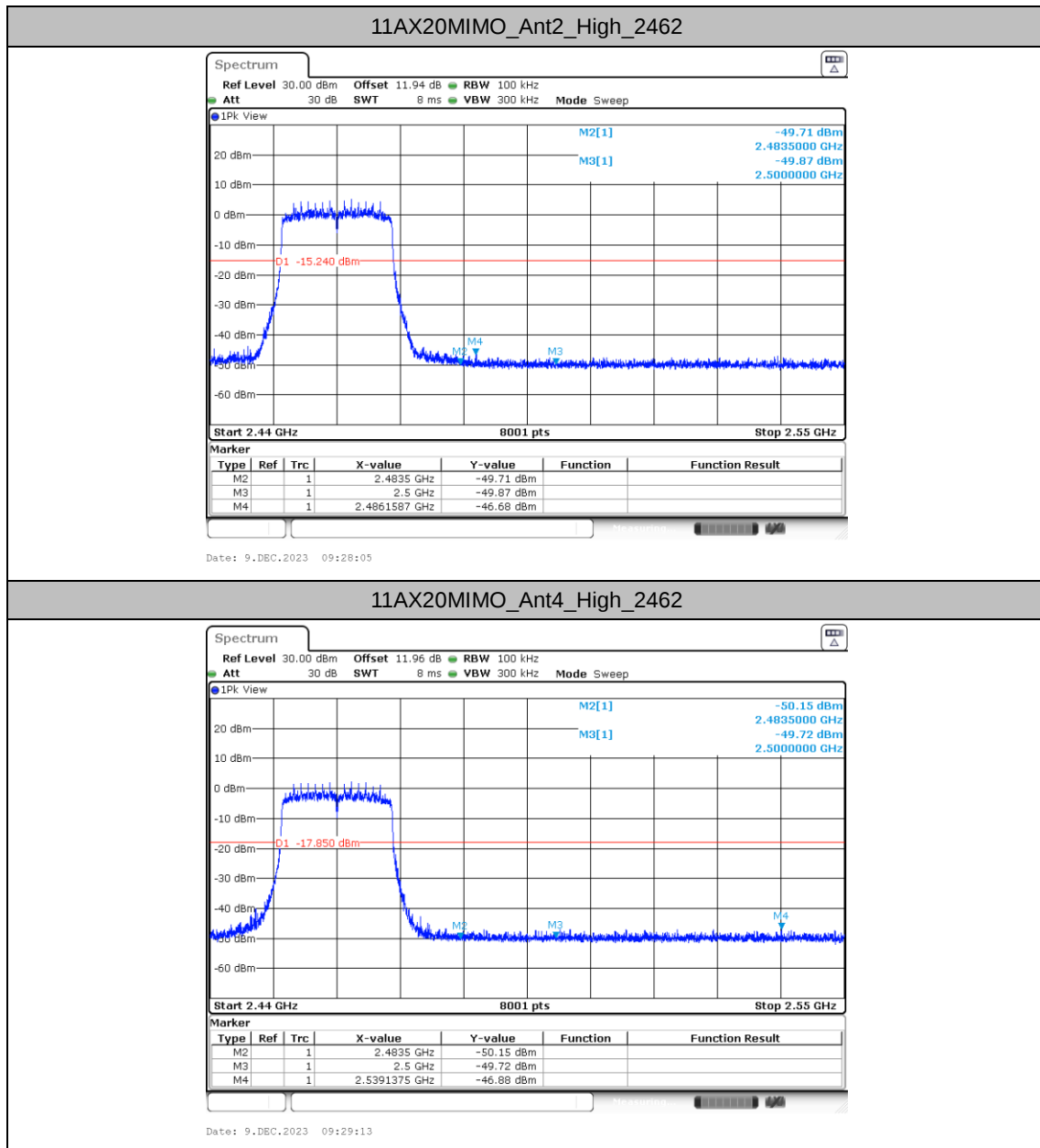


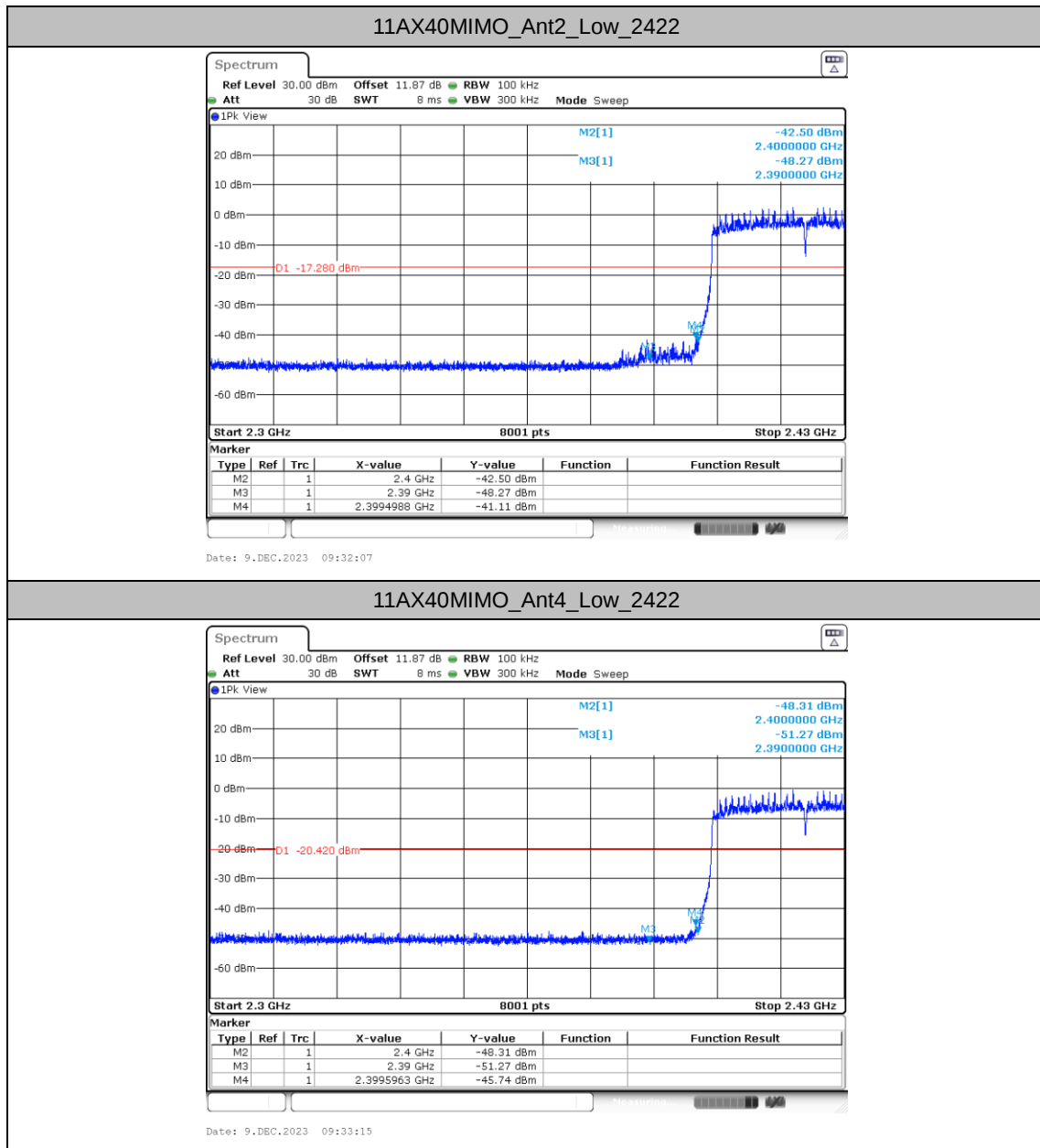


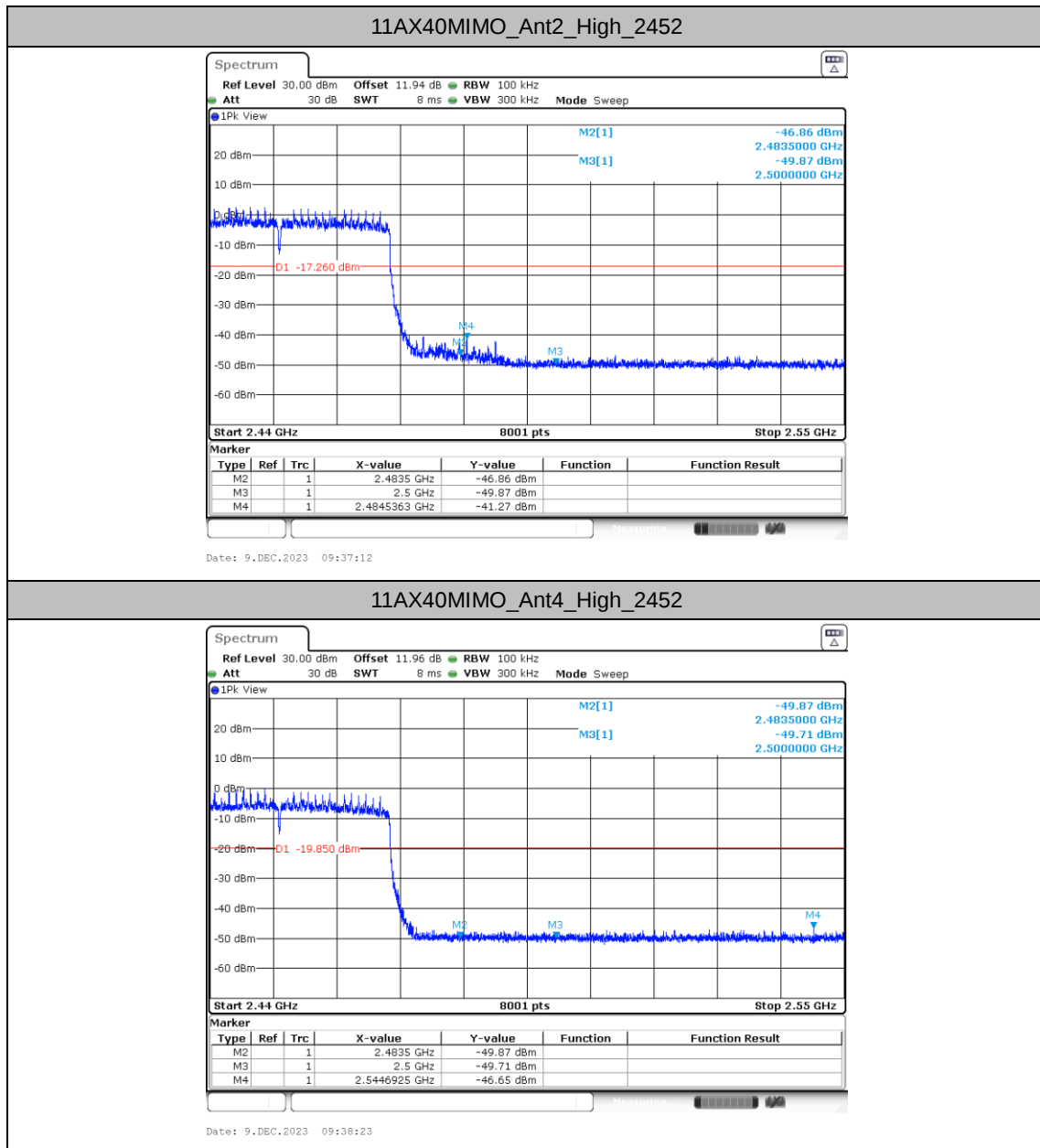














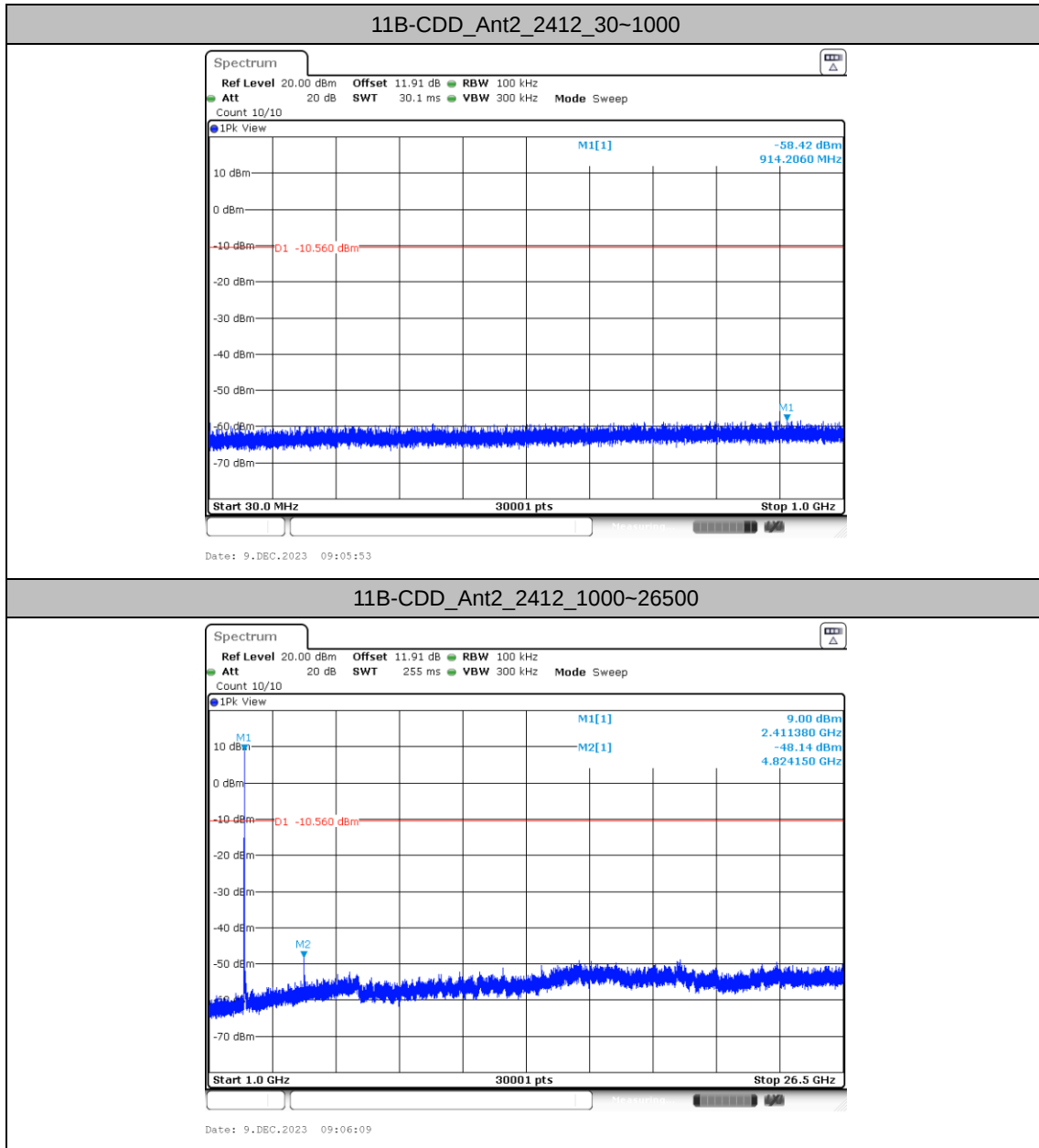
Conducted Spurious Emission

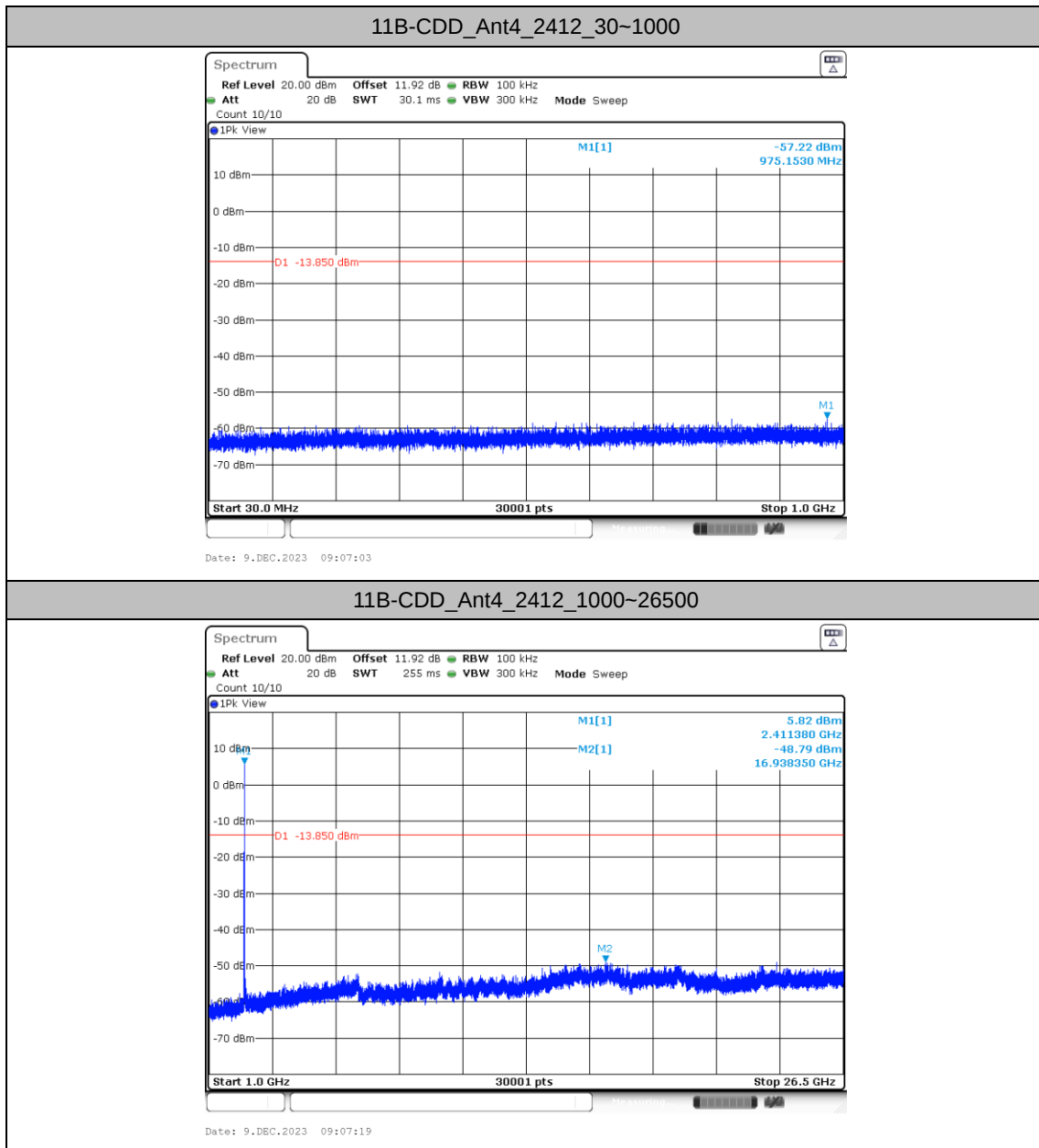
Test Result

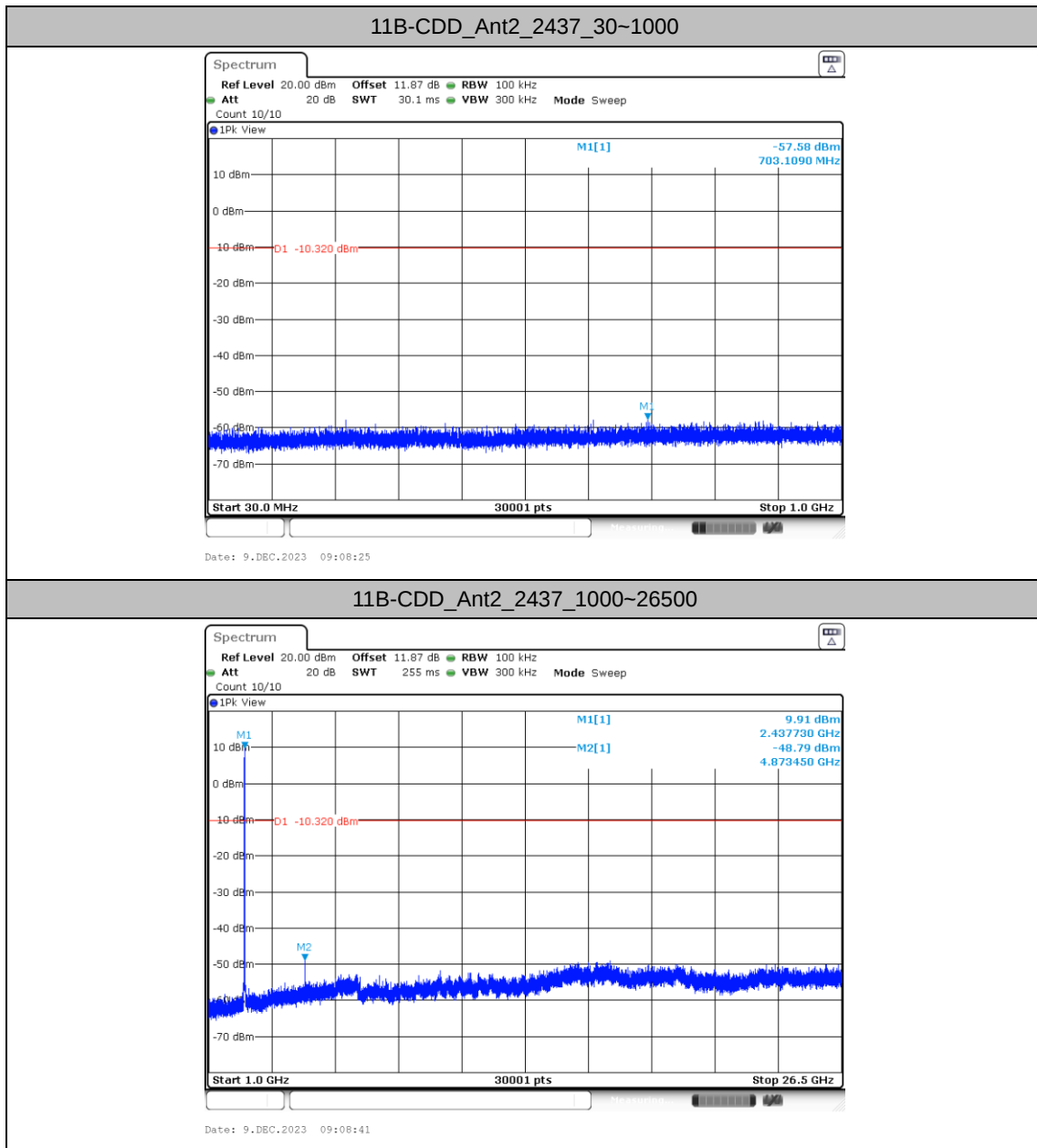
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant2	2412	30~1000	9.44	-58.42	≤-10.56	PASS
			1000~26500	9.44	-48.14	≤-10.56	PASS
	Ant4	2412	30~1000	6.15	-57.22	≤-13.85	PASS
			1000~26500	6.15	-48.79	≤-13.85	PASS
	Ant2	2437	30~1000	9.68	-57.58	≤-10.32	PASS
			1000~26500	9.68	-48.79	≤-10.32	PASS
	Ant4	2437	30~1000	6.05	-57.63	≤-13.95	PASS
			1000~26500	6.05	-49.11	≤-13.95	PASS
	Ant2	2462	30~1000	8.44	-57.06	≤-11.56	PASS
			1000~26500	8.44	-49.21	≤-11.56	PASS
	Ant4	2462	30~1000	5.58	-57.01	≤-14.42	PASS
			1000~26500	5.58	-48.93	≤-14.42	PASS
11G-CDD	Ant2	2412	30~1000	6.68	-57.52	≤-13.32	PASS
			1000~26500	6.68	-48.13	≤-13.32	PASS
	Ant4	2412	30~1000	3.55	-57.02	≤-16.45	PASS
			1000~26500	3.55	-48.89	≤-16.45	PASS
	Ant2	2437	30~1000	6.23	-57.64	≤-13.77	PASS
			1000~26500	6.23	-49.54	≤-13.77	PASS
	Ant4	2437	30~1000	2.91	-57.77	≤-17.09	PASS
			1000~26500	2.91	-48.4	≤-17.09	PASS
	Ant2	2462	30~1000	5.43	-58.13	≤-14.57	PASS
			1000~26500	5.43	-48.46	≤-14.57	PASS
	Ant4	2462	30~1000	3.31	-57.42	≤-16.69	PASS
			1000~26500	3.31	-48.64	≤-16.69	PASS
11AX20MIMO	Ant2	2412	30~1000	5.66	-57.59	≤-14.34	PASS
			1000~26500	5.66	-49.18	≤-14.34	PASS
	Ant4	2412	30~1000	2.79	-56.4	≤-17.21	PASS
			1000~26500	2.79	-49.11	≤-17.21	PASS
	Ant2	2437	30~1000	5.35	-57.69	≤-14.65	PASS
			1000~26500	5.35	-49.25	≤-14.65	PASS
	Ant4	2437	30~1000	2.14	-57.87	≤-17.86	PASS
			1000~26500	2.14	-49.12	≤-17.86	PASS
	Ant2	2462	30~1000	4.76	-57.15	≤-15.24	PASS
			1000~26500	4.76	-49.33	≤-15.24	PASS
	Ant4	2462	30~1000	2.15	-57.33	≤-17.85	PASS
			1000~26500	2.15	-48.15	≤-17.85	PASS
11AX40MIMO	Ant2	2422	30~1000	2.72	-57.49	≤-17.28	PASS
			1000~26500	2.72	-48.94	≤-17.28	PASS
	Ant4	2422	30~1000	-0.42	-57.38	≤-20.42	PASS
			1000~26500	-0.42	-48.71	≤-20.42	PASS
	Ant2	2437	30~1000	2.72	-56.81	≤-17.28	PASS
			1000~26500	2.72	-48.68	≤-17.28	PASS
	Ant4	2437	30~1000	-0.66	-57.84	≤-20.66	PASS
			1000~26500	-0.66	-48.75	≤-20.66	PASS
	Ant2	2452	30~1000	2.74	-57.69	≤-17.26	PASS
			1000~26500	2.74	-48.97	≤-17.26	PASS
	Ant4	2452	30~1000	0.15	-57.45	≤-19.85	PASS
			1000~26500	0.15	-48.84	≤-19.85	PASS

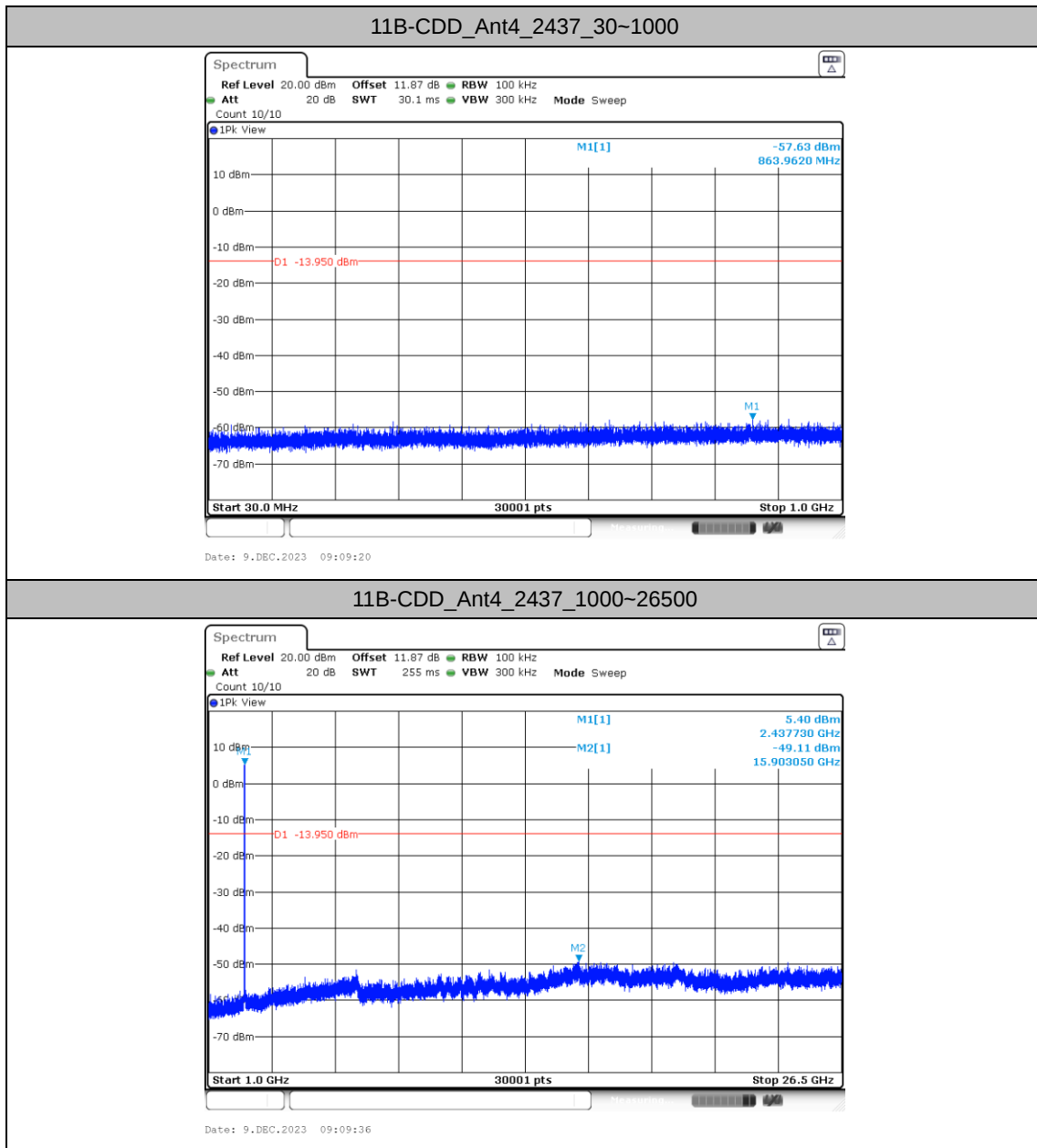


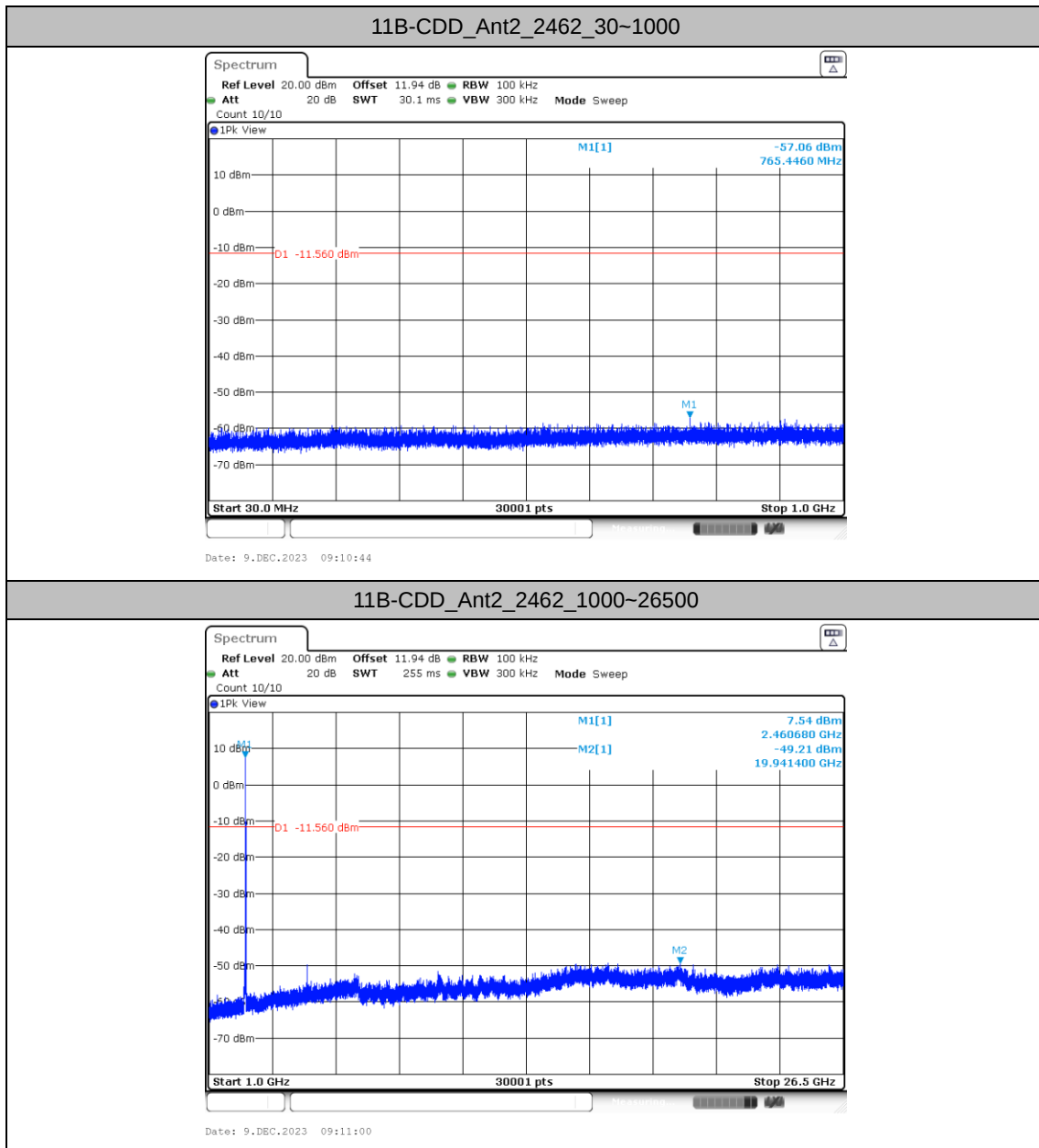
Test Graphs

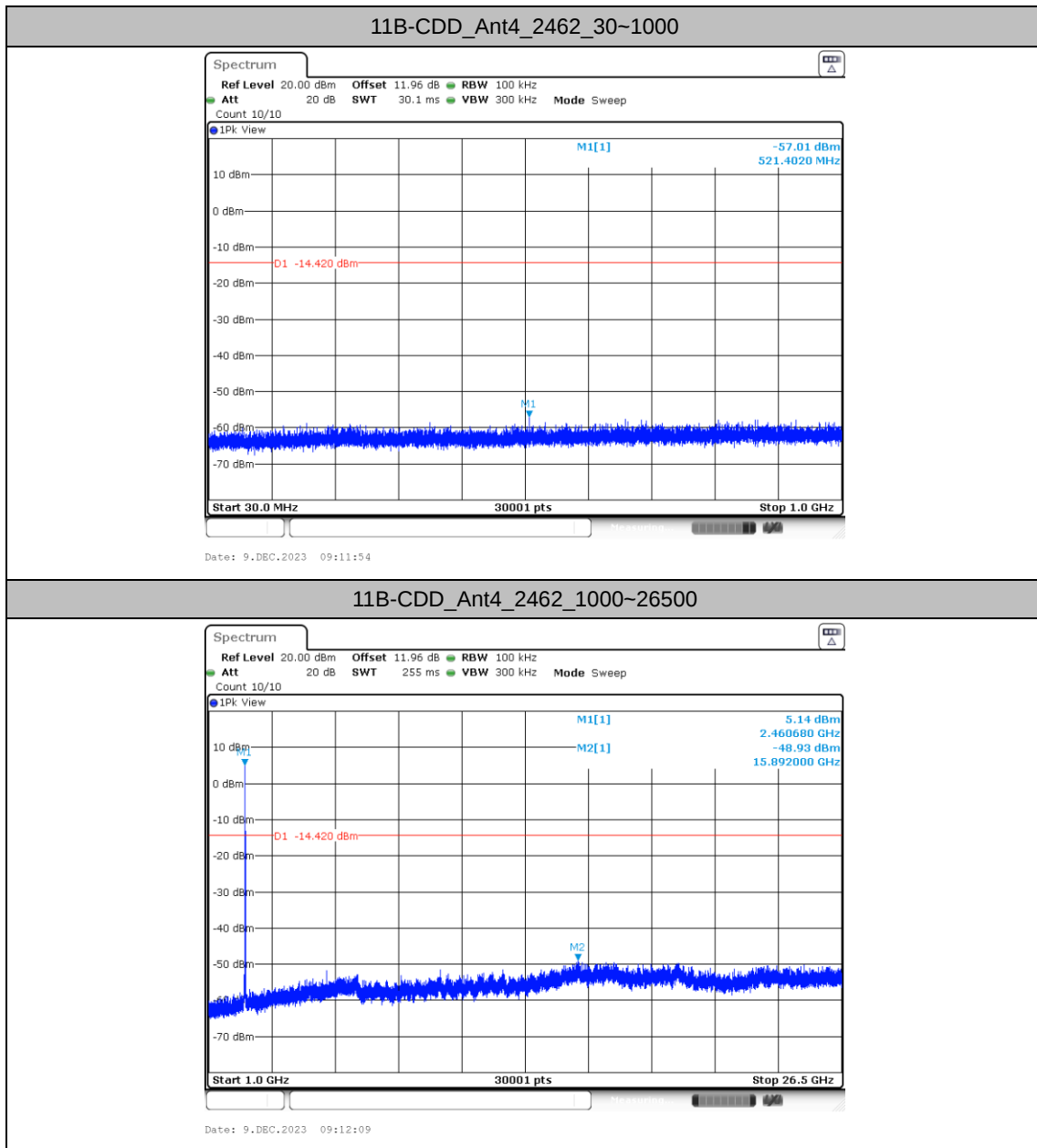


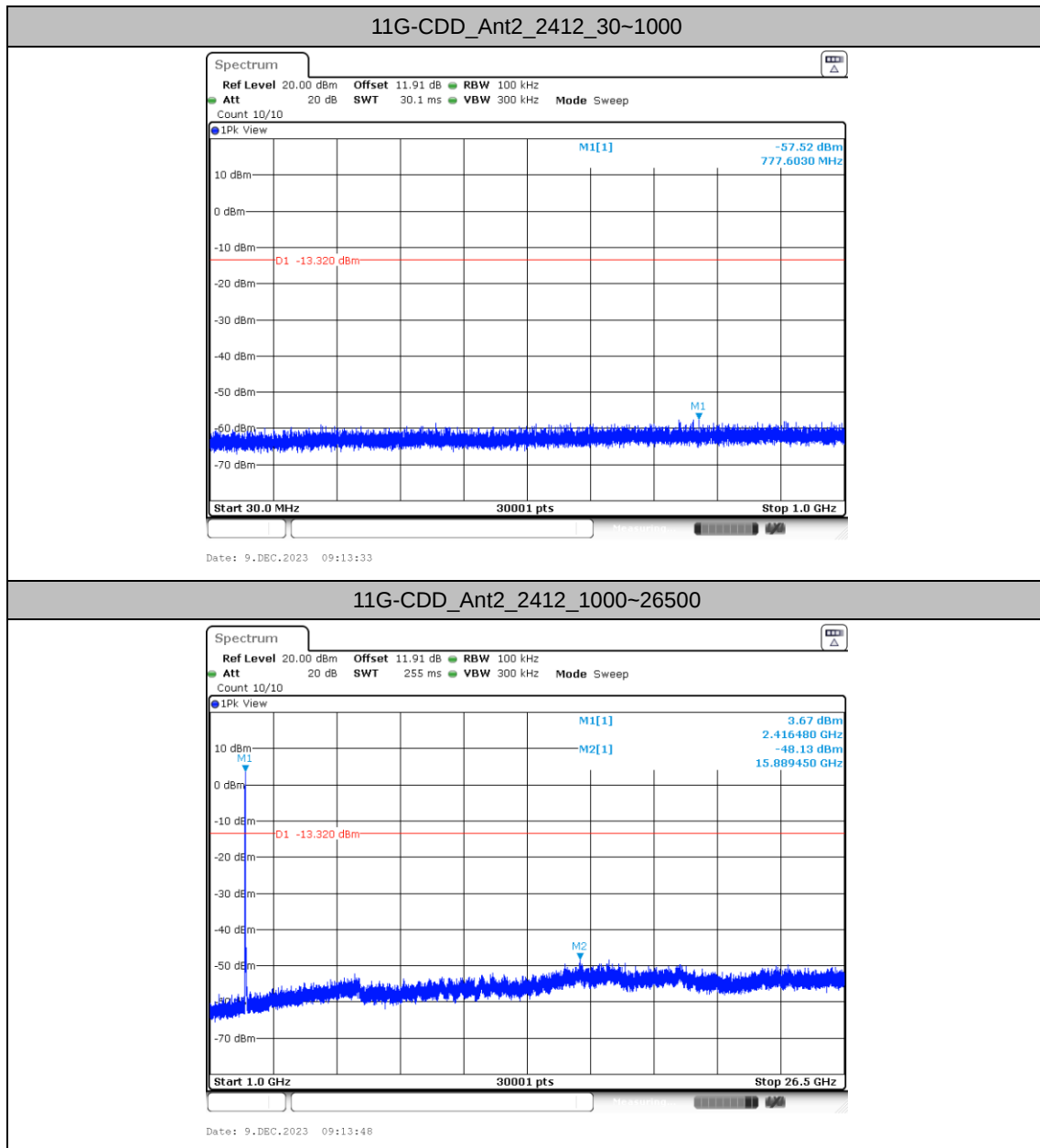


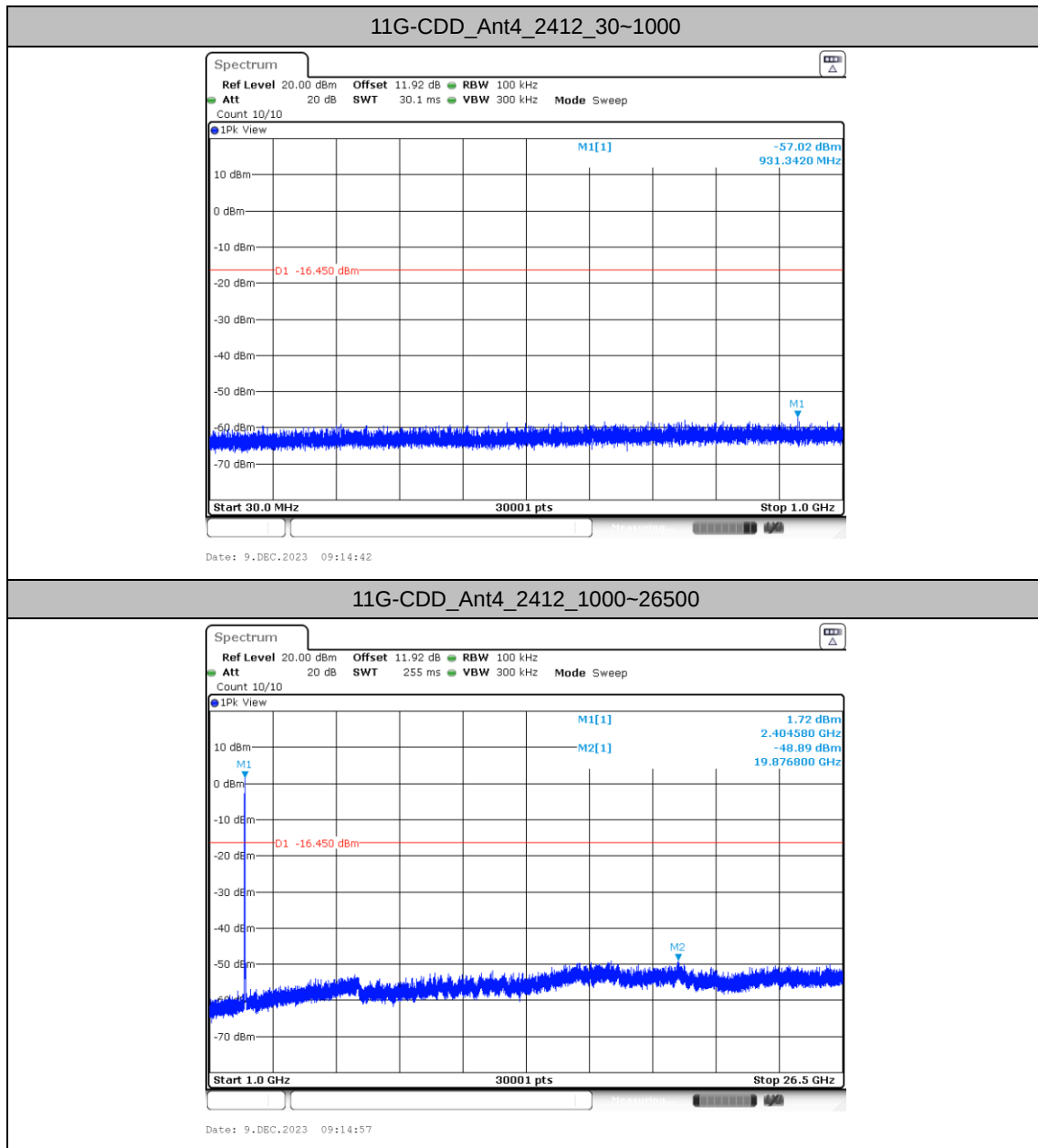


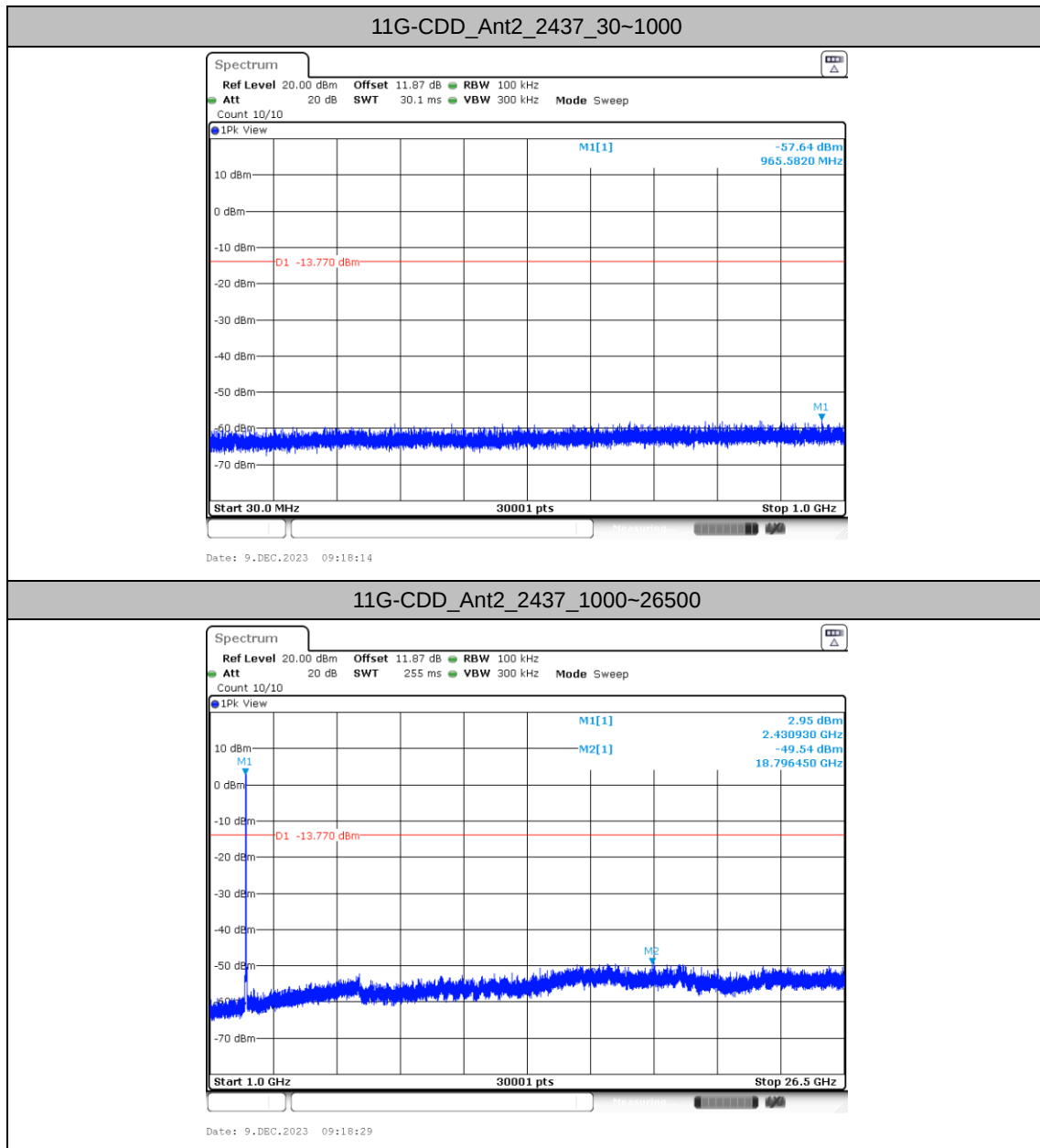


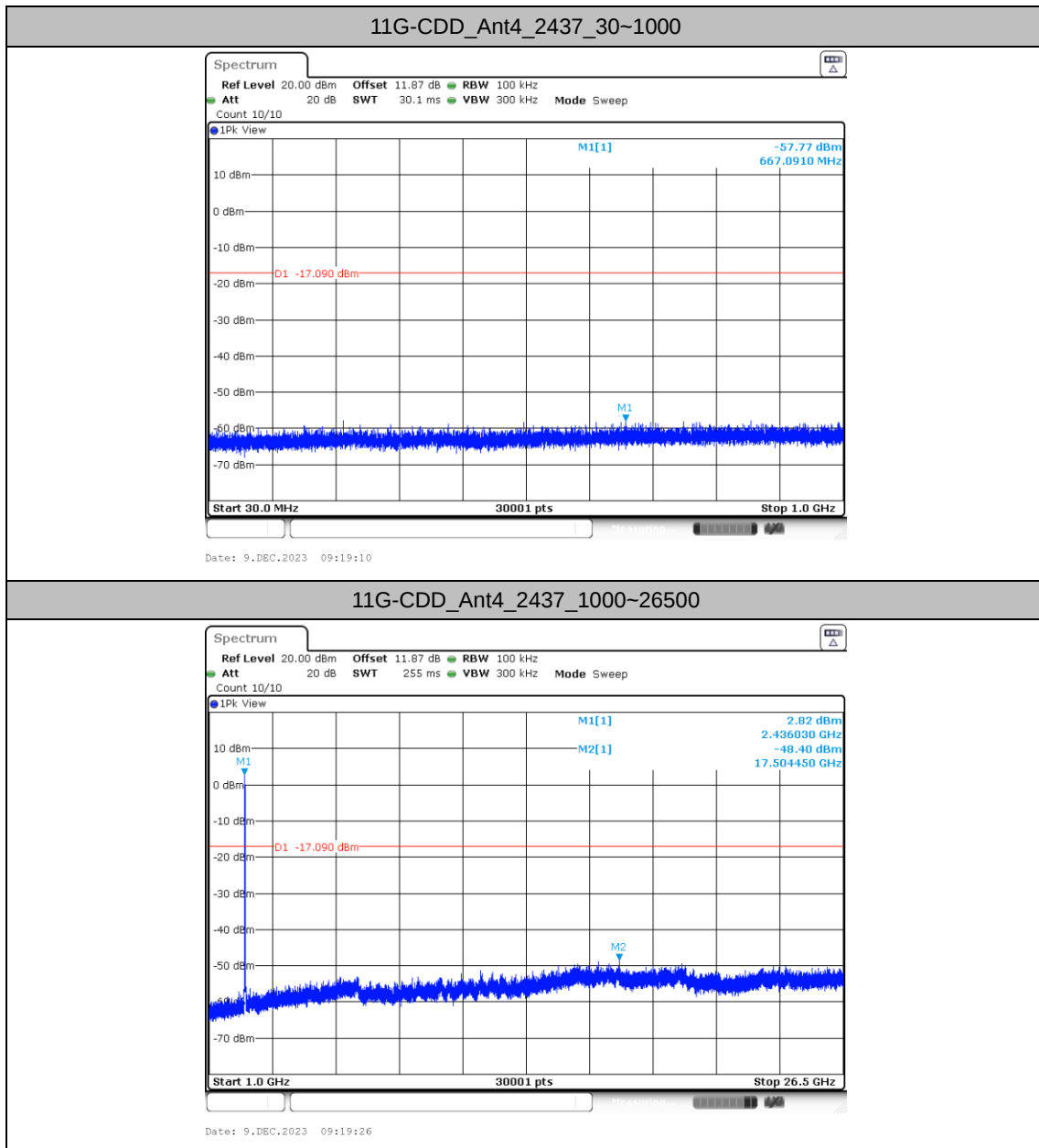


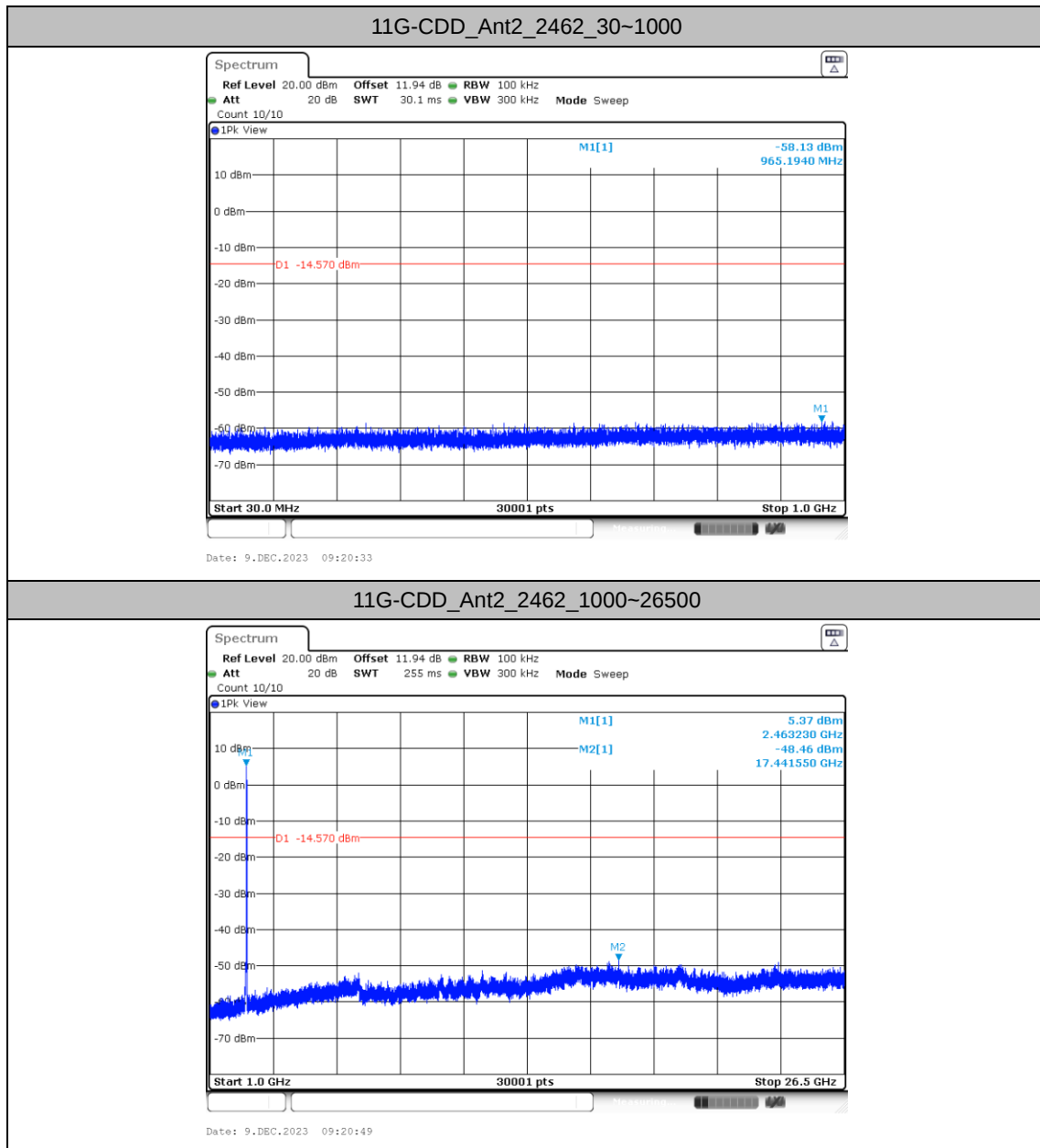


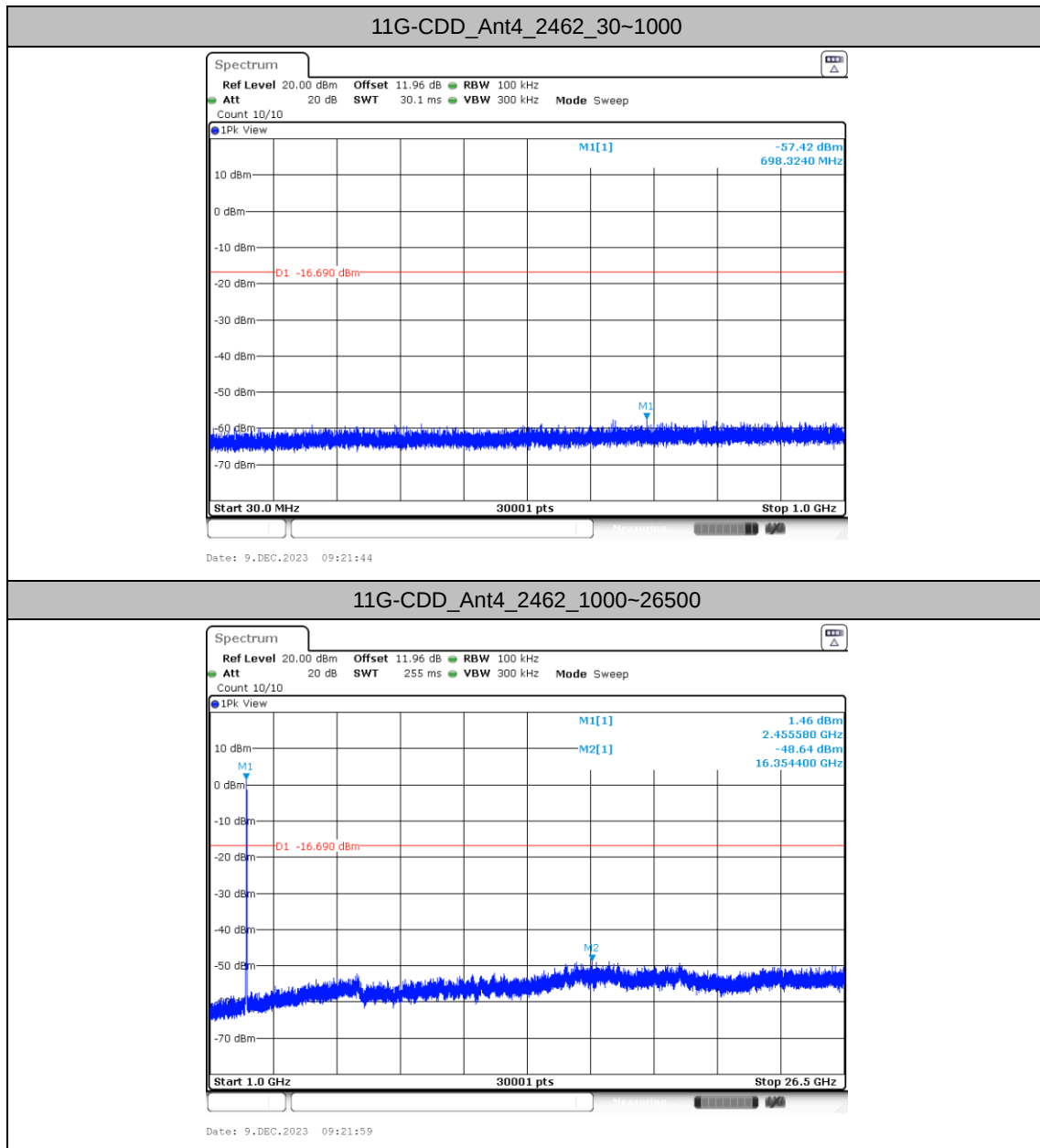


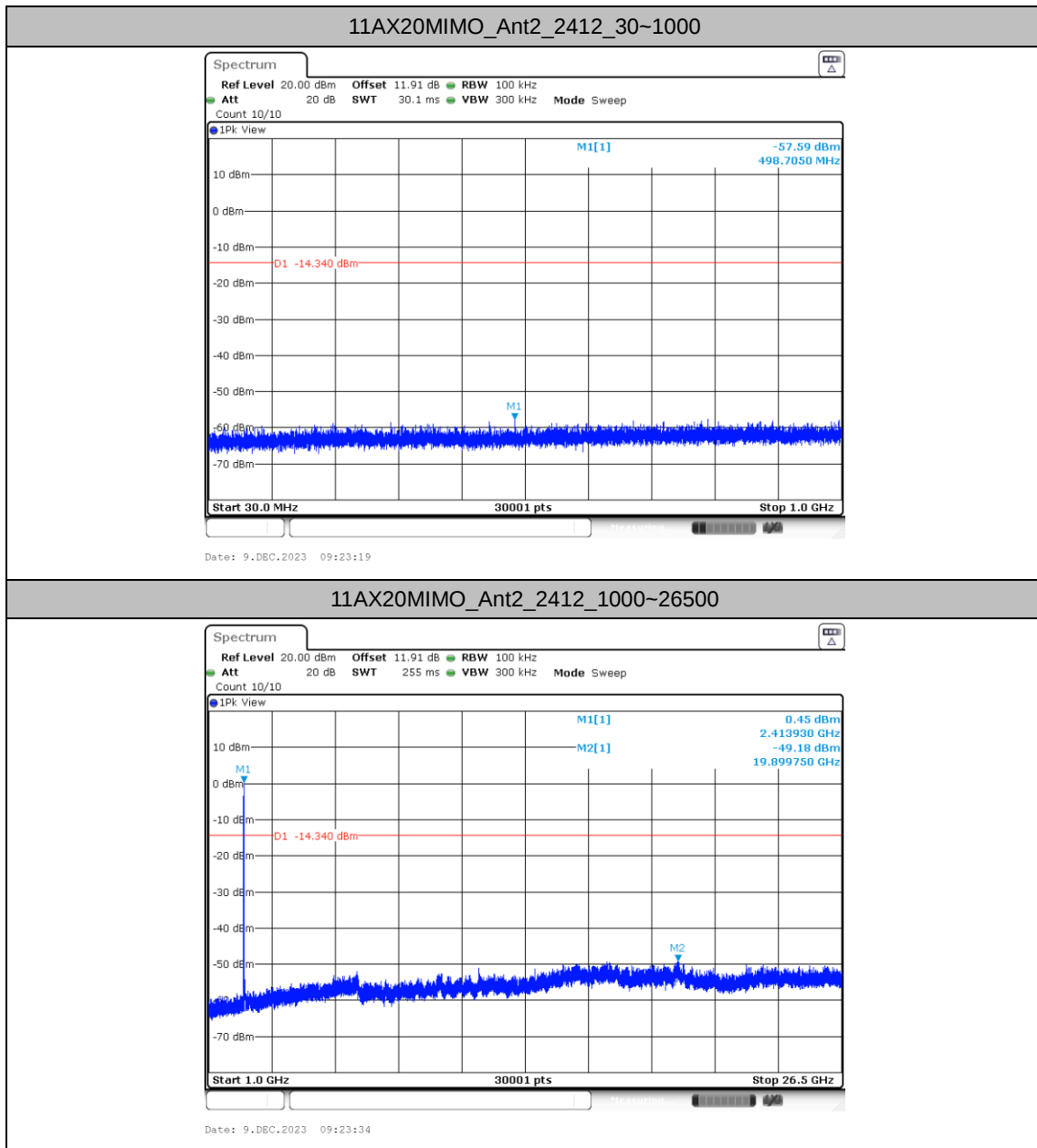


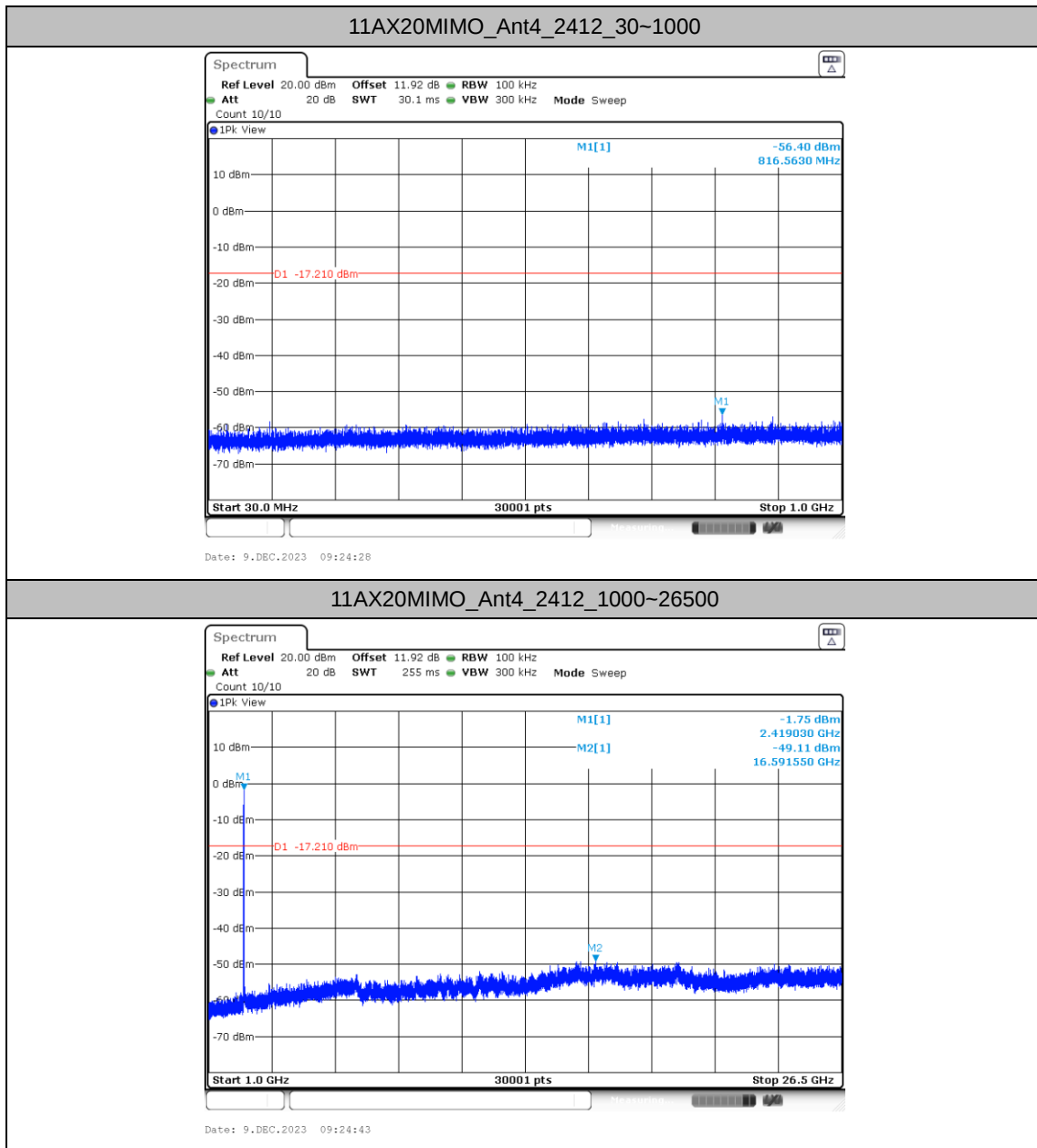


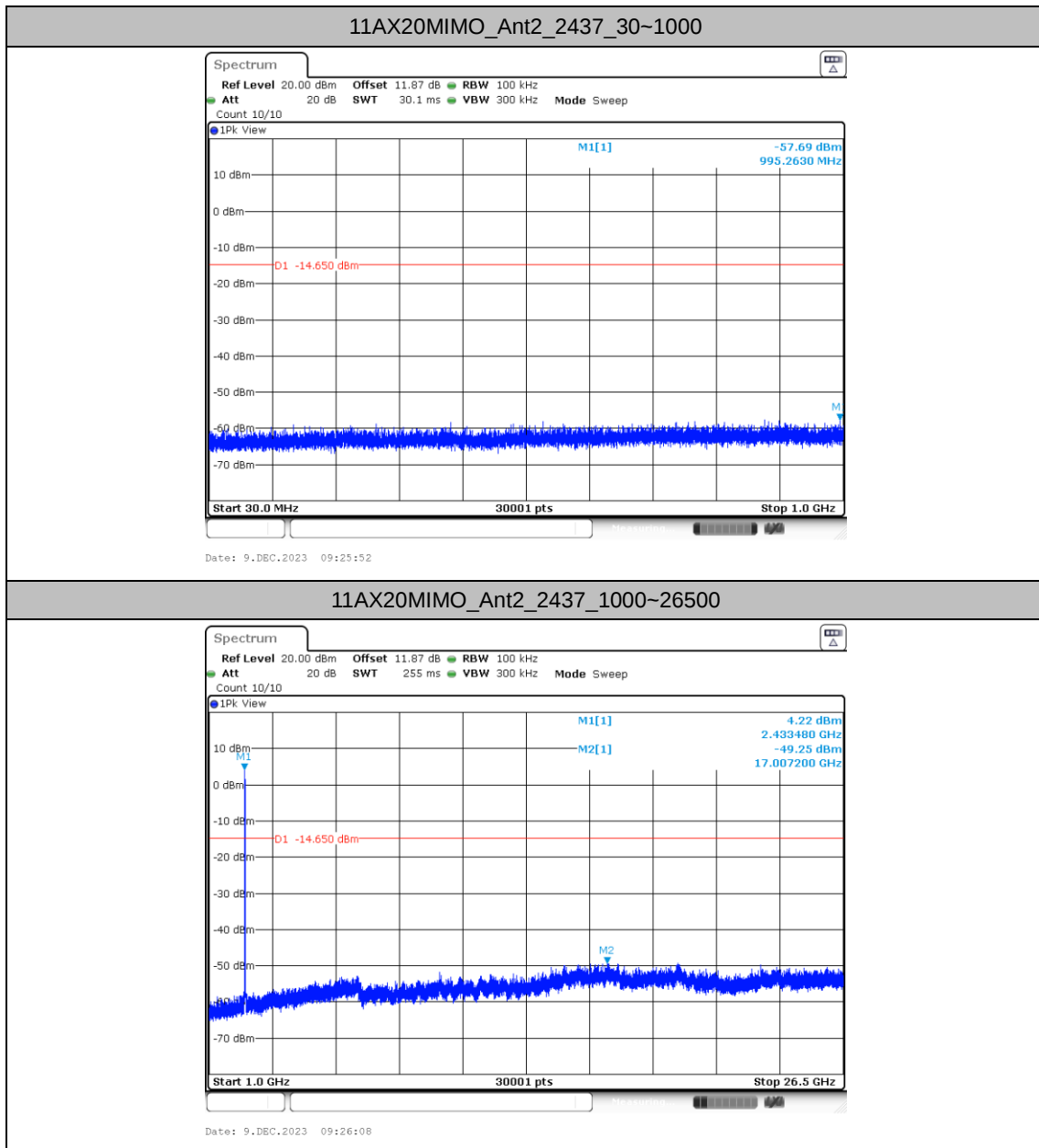


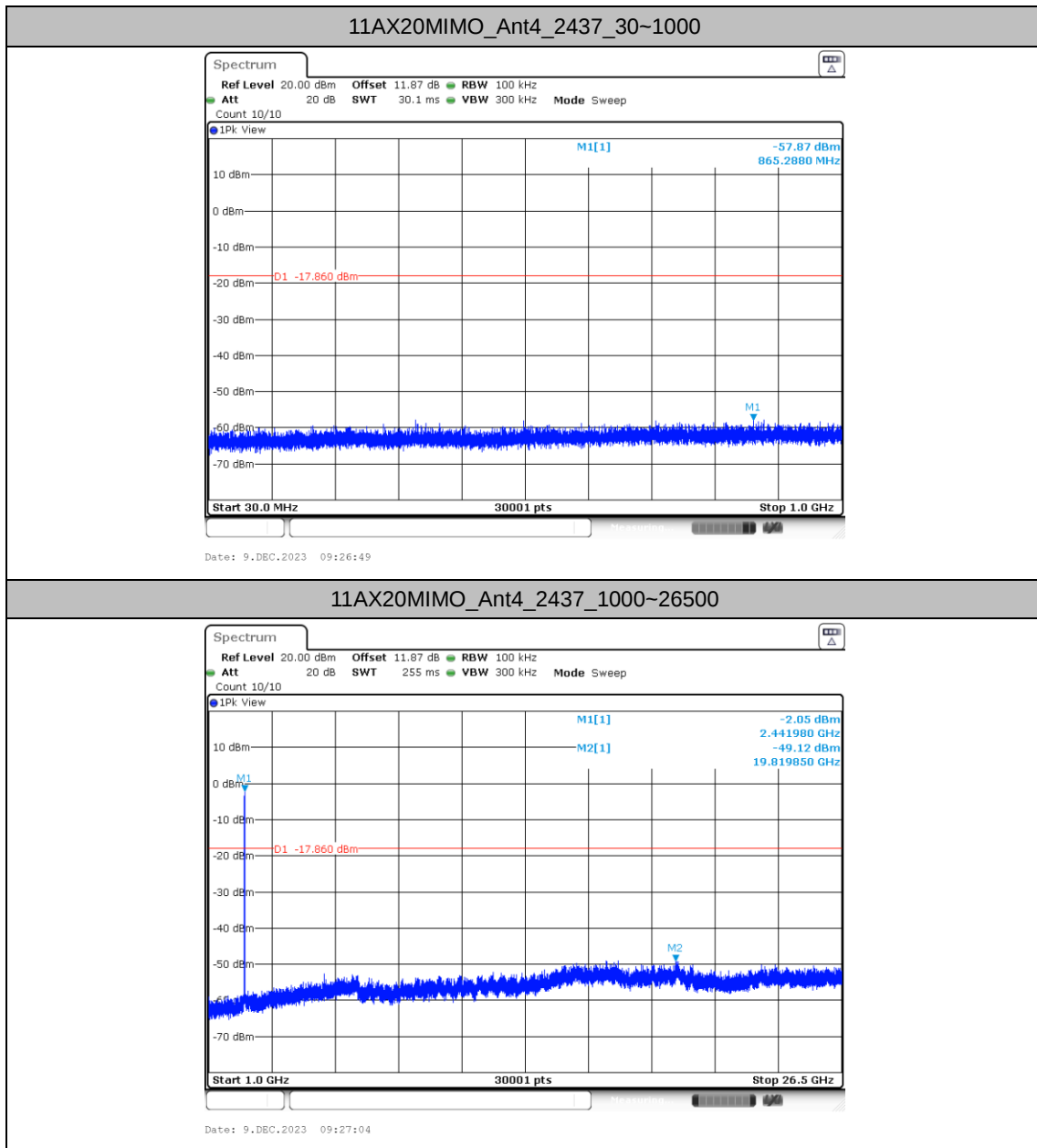


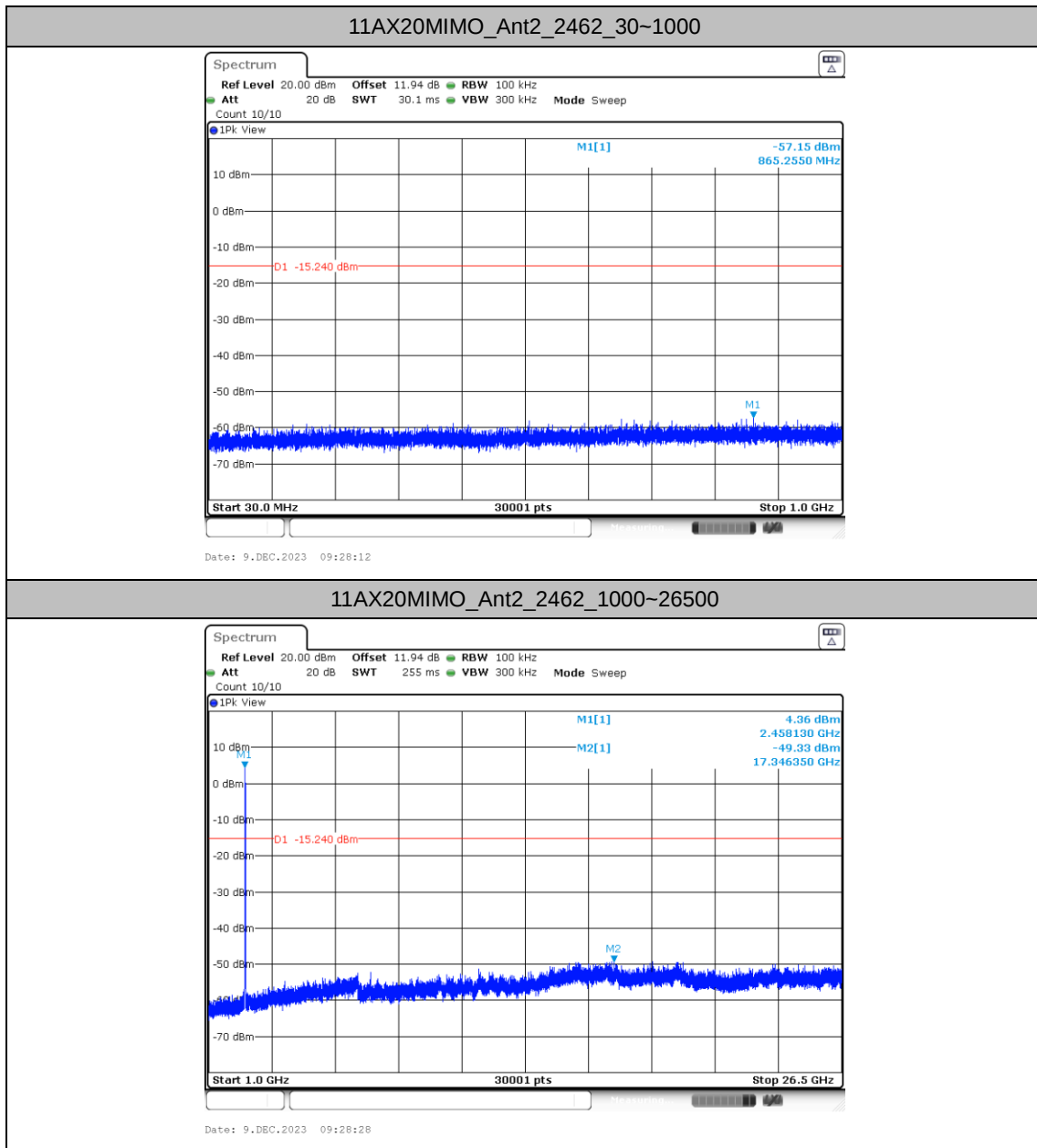


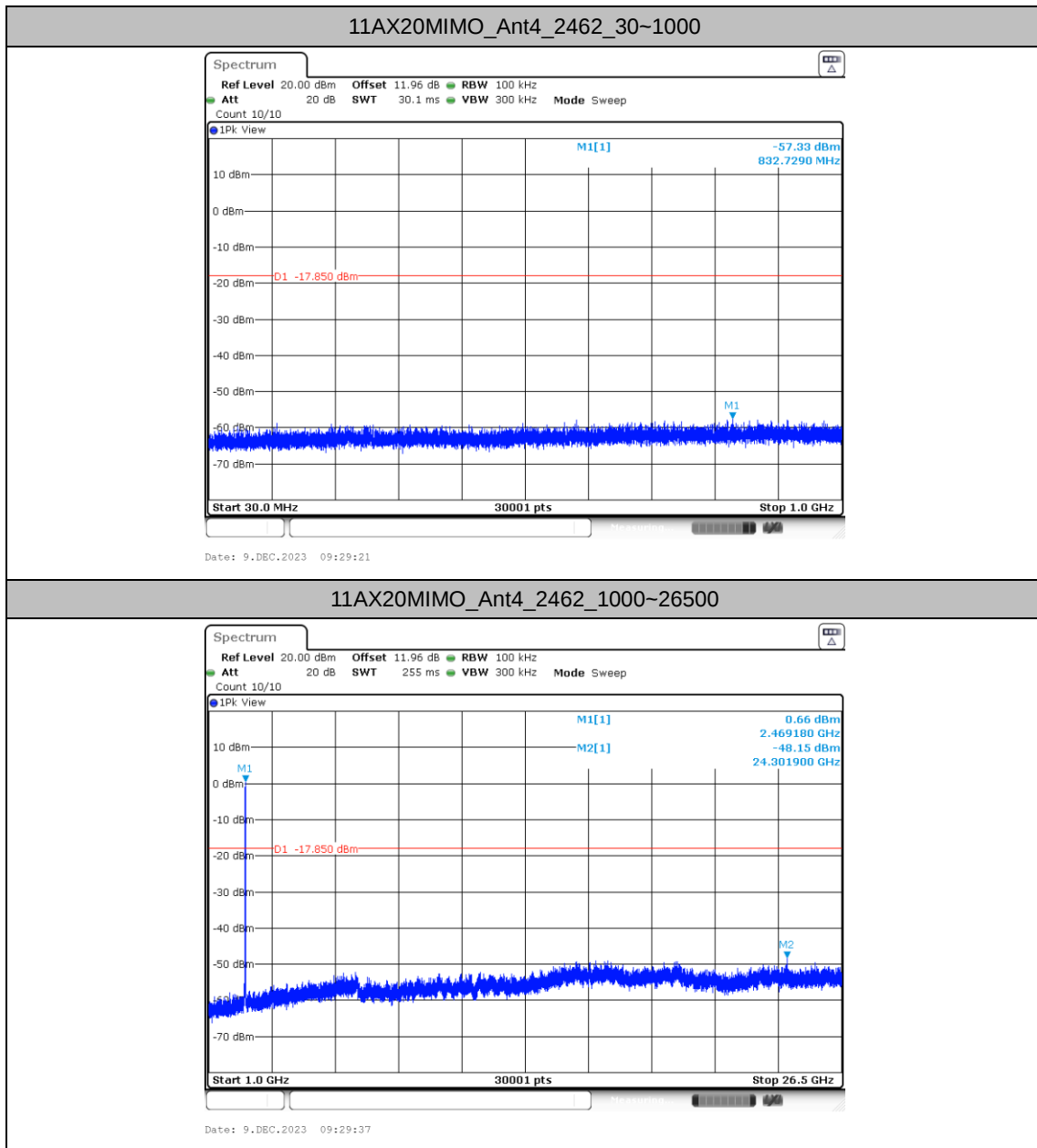


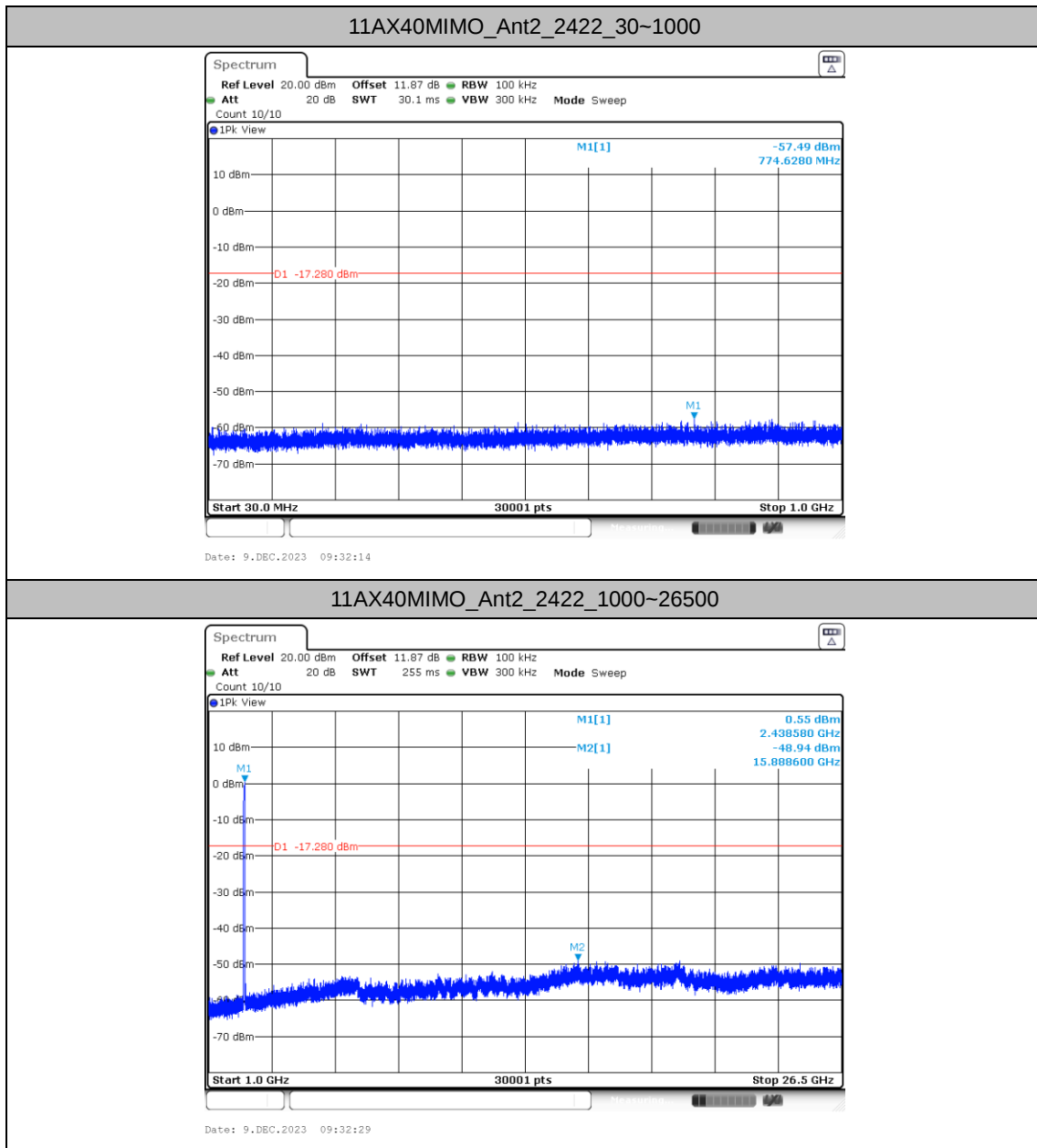


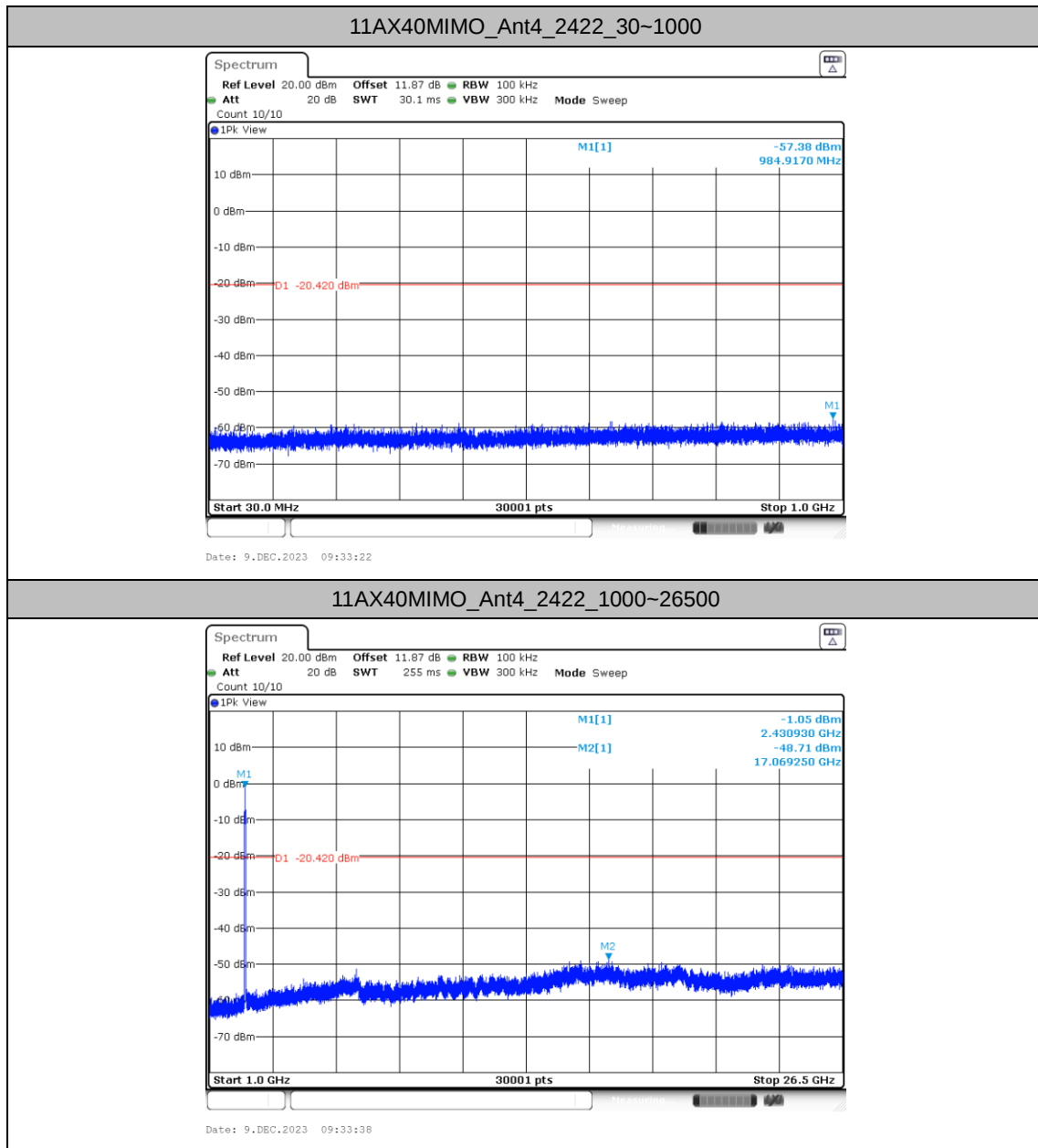


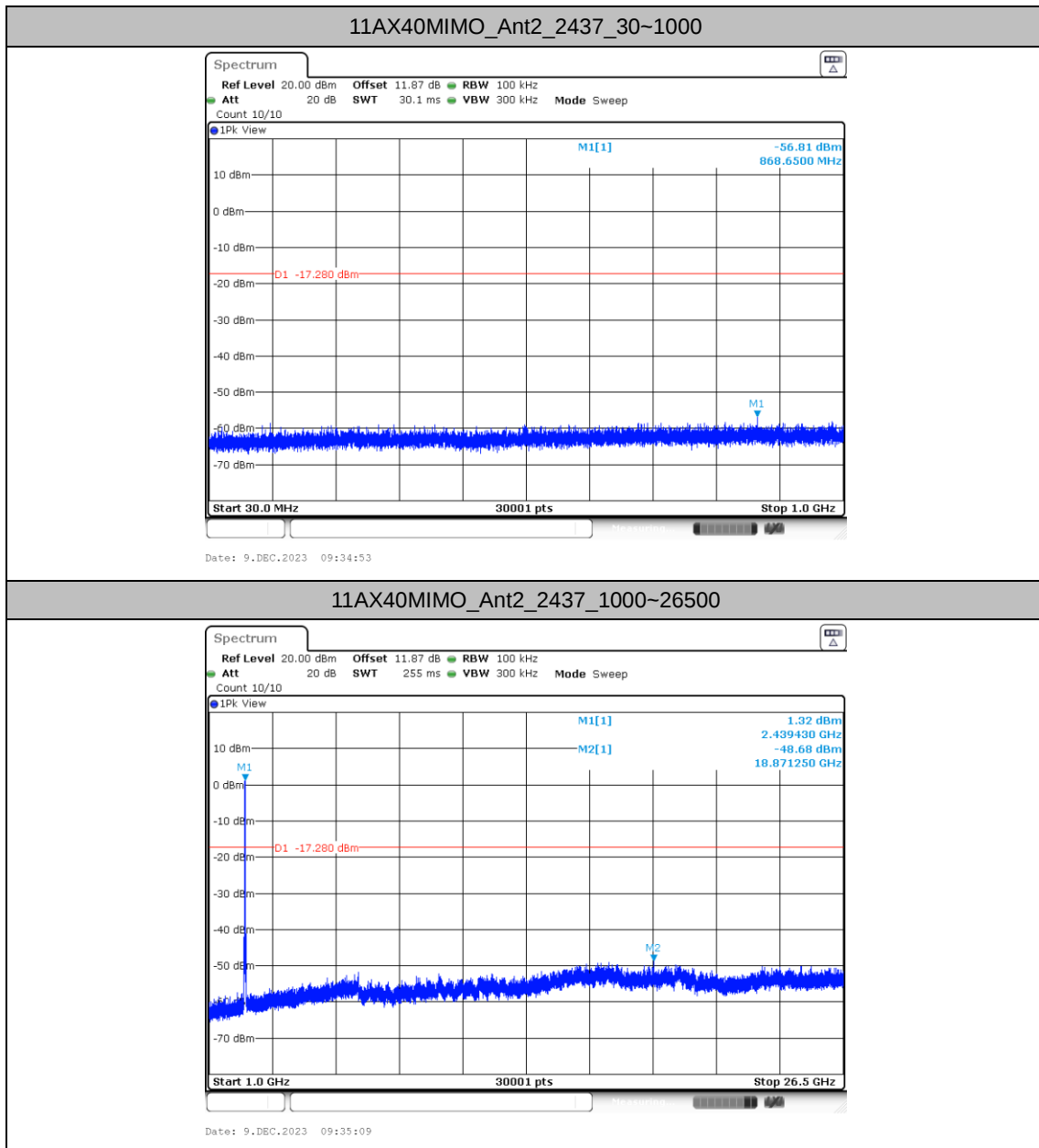


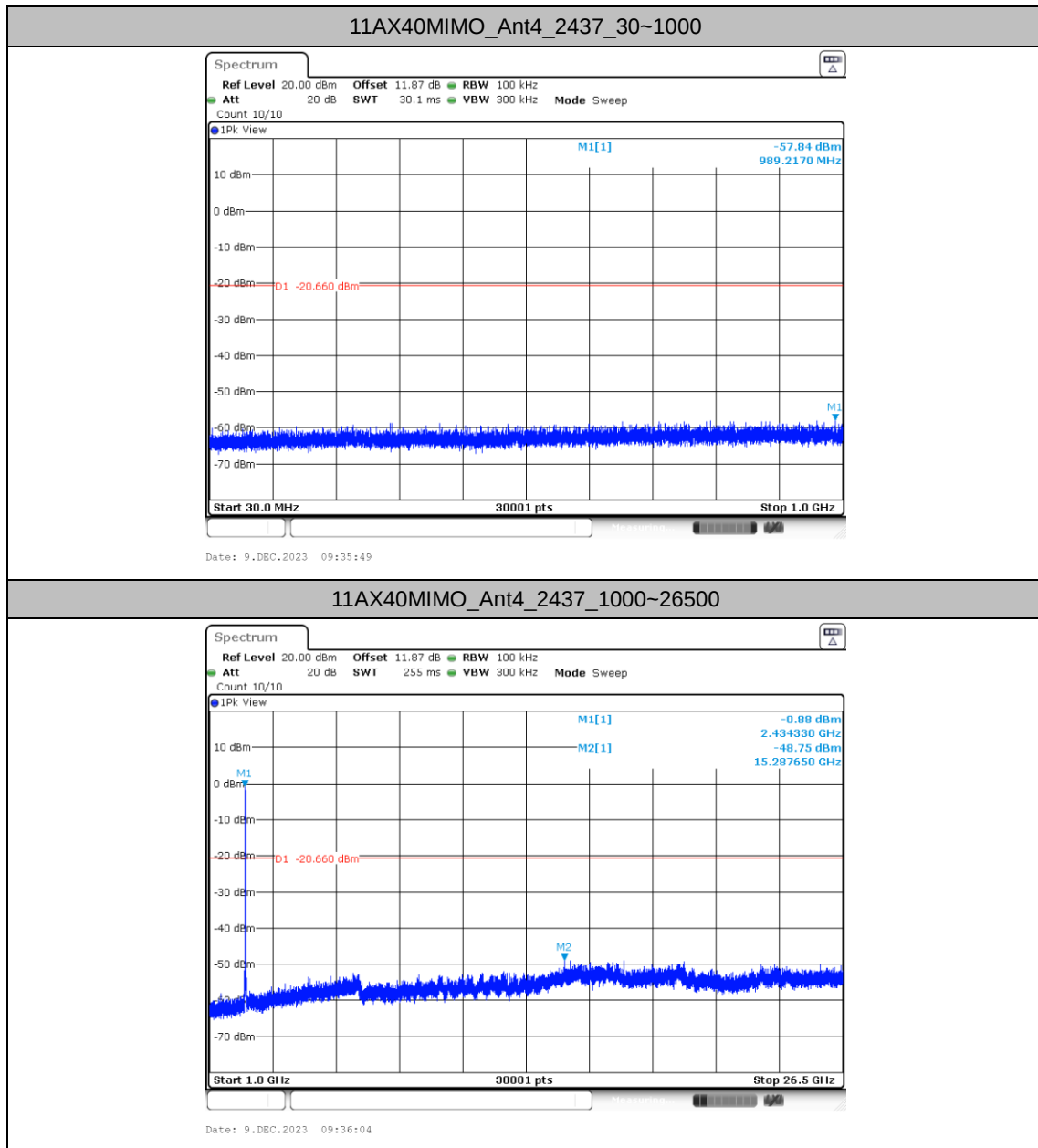


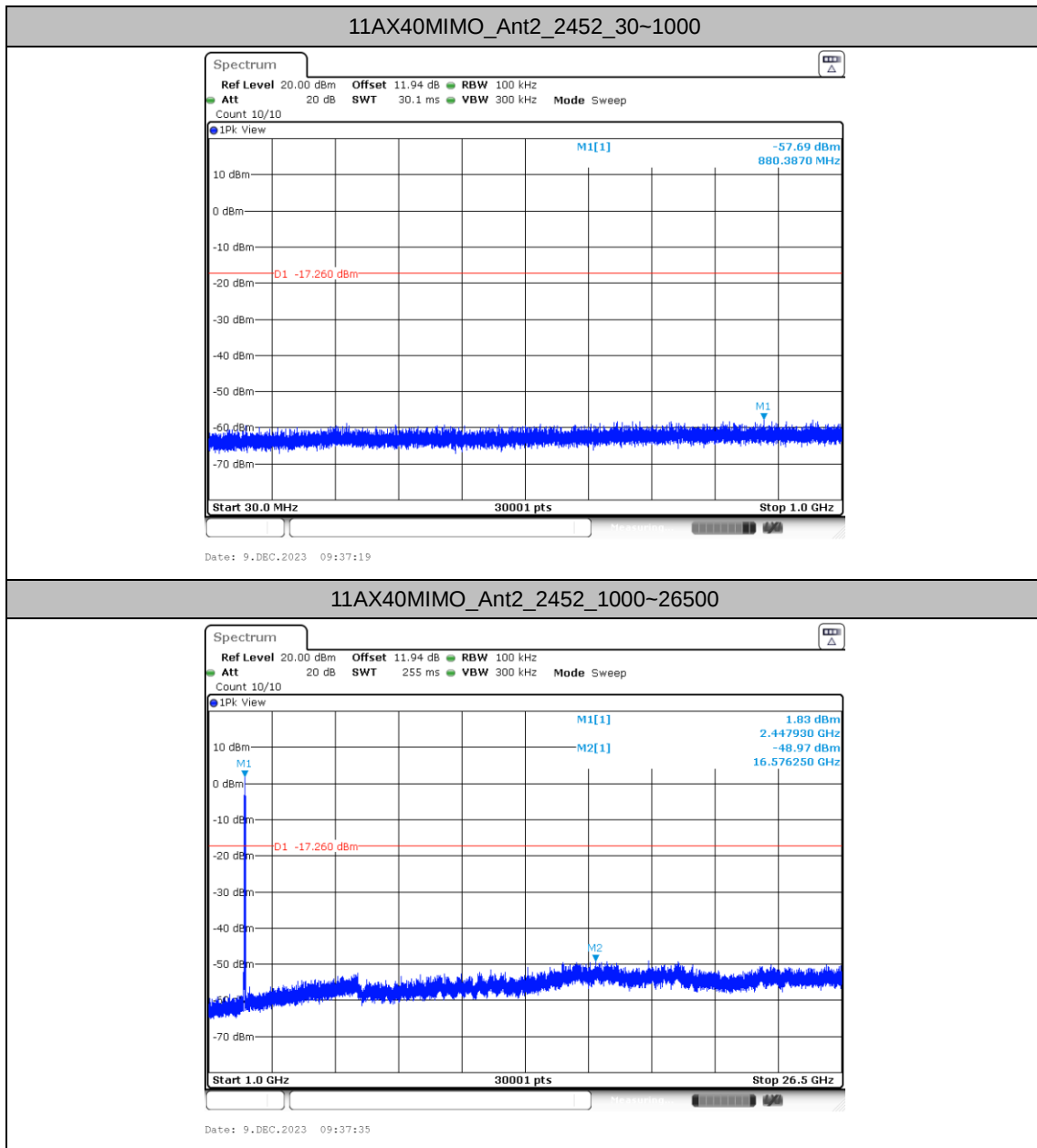


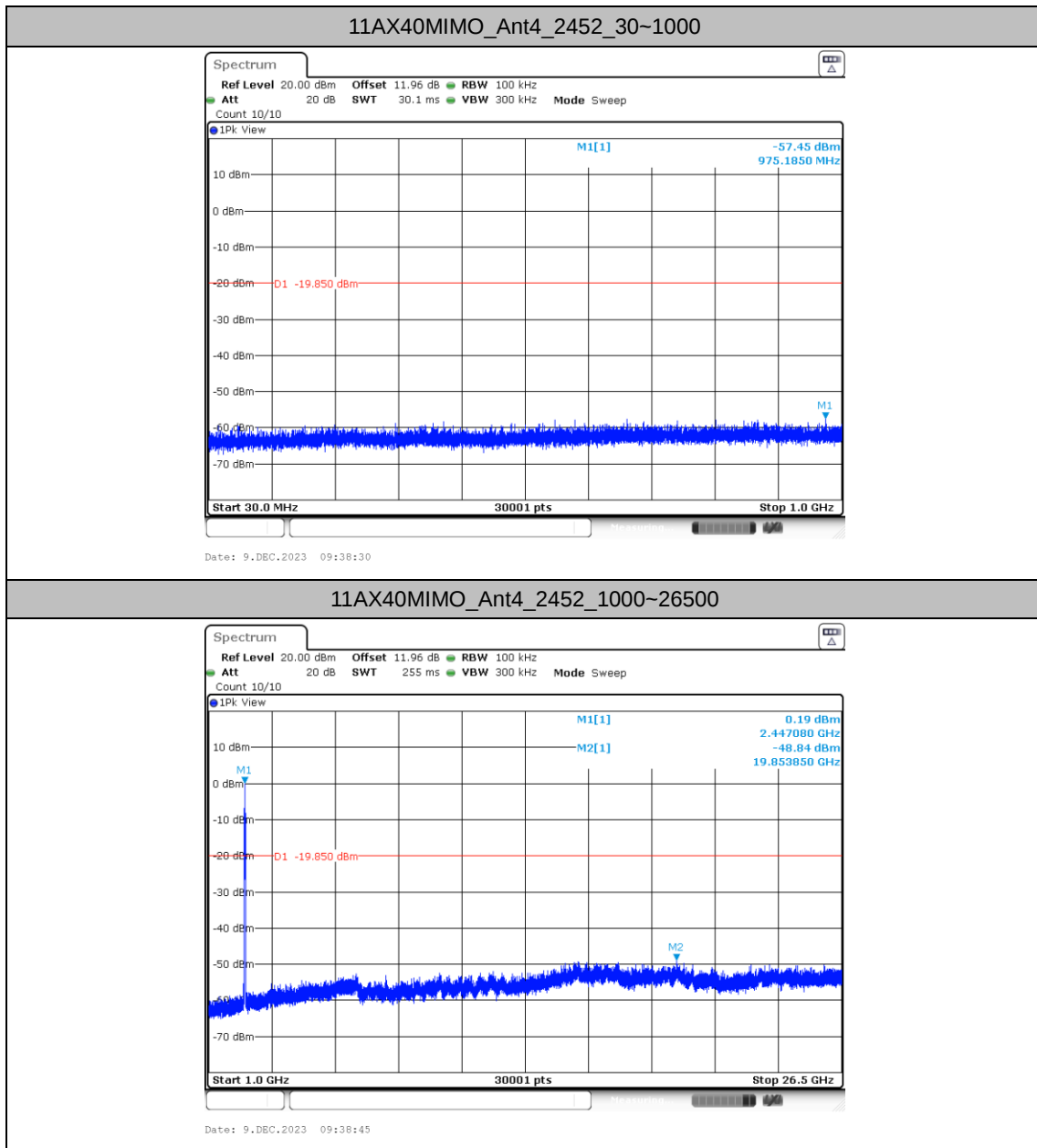














<802.11ax Partial RU>

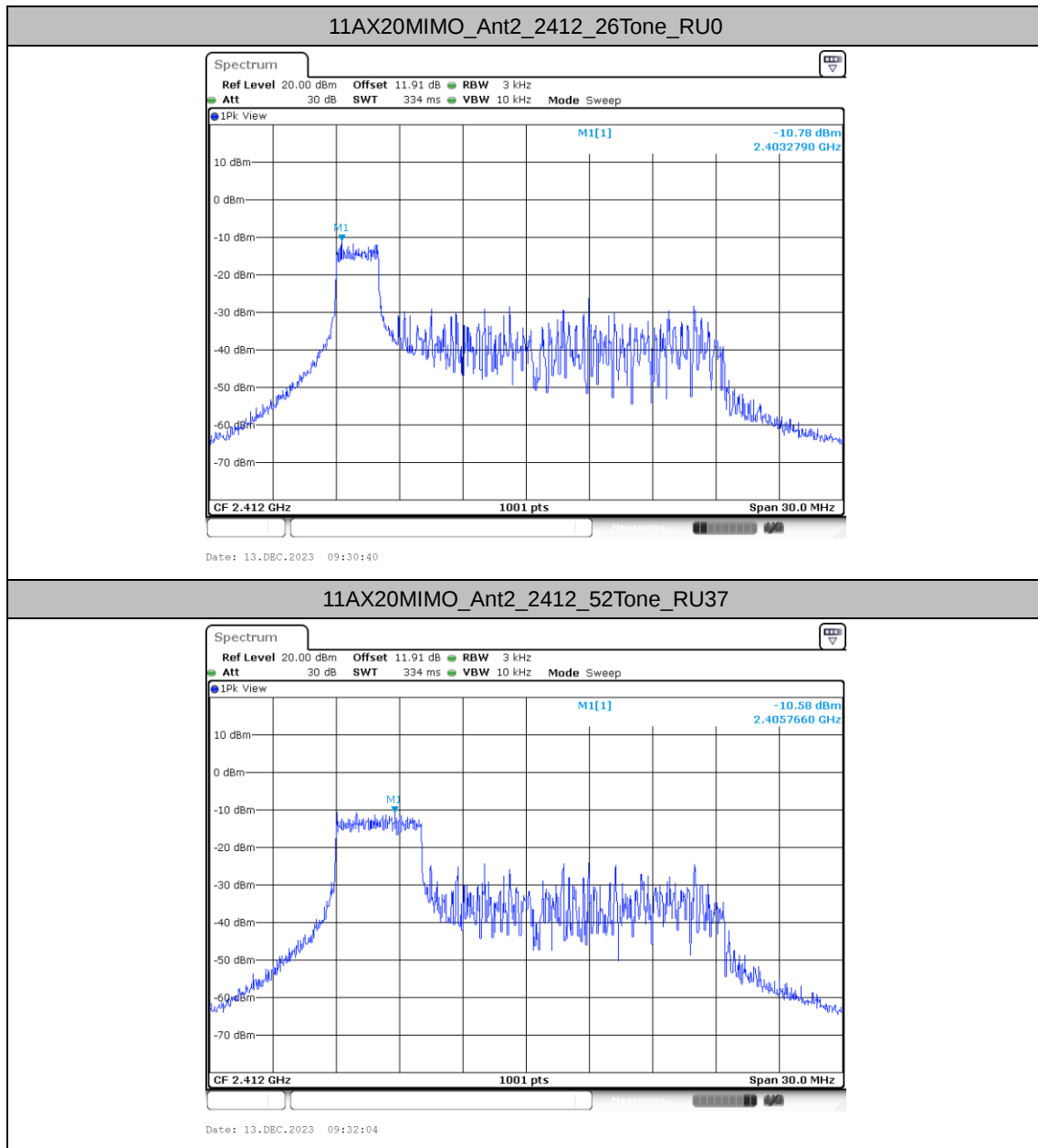
Maximum power spectral density

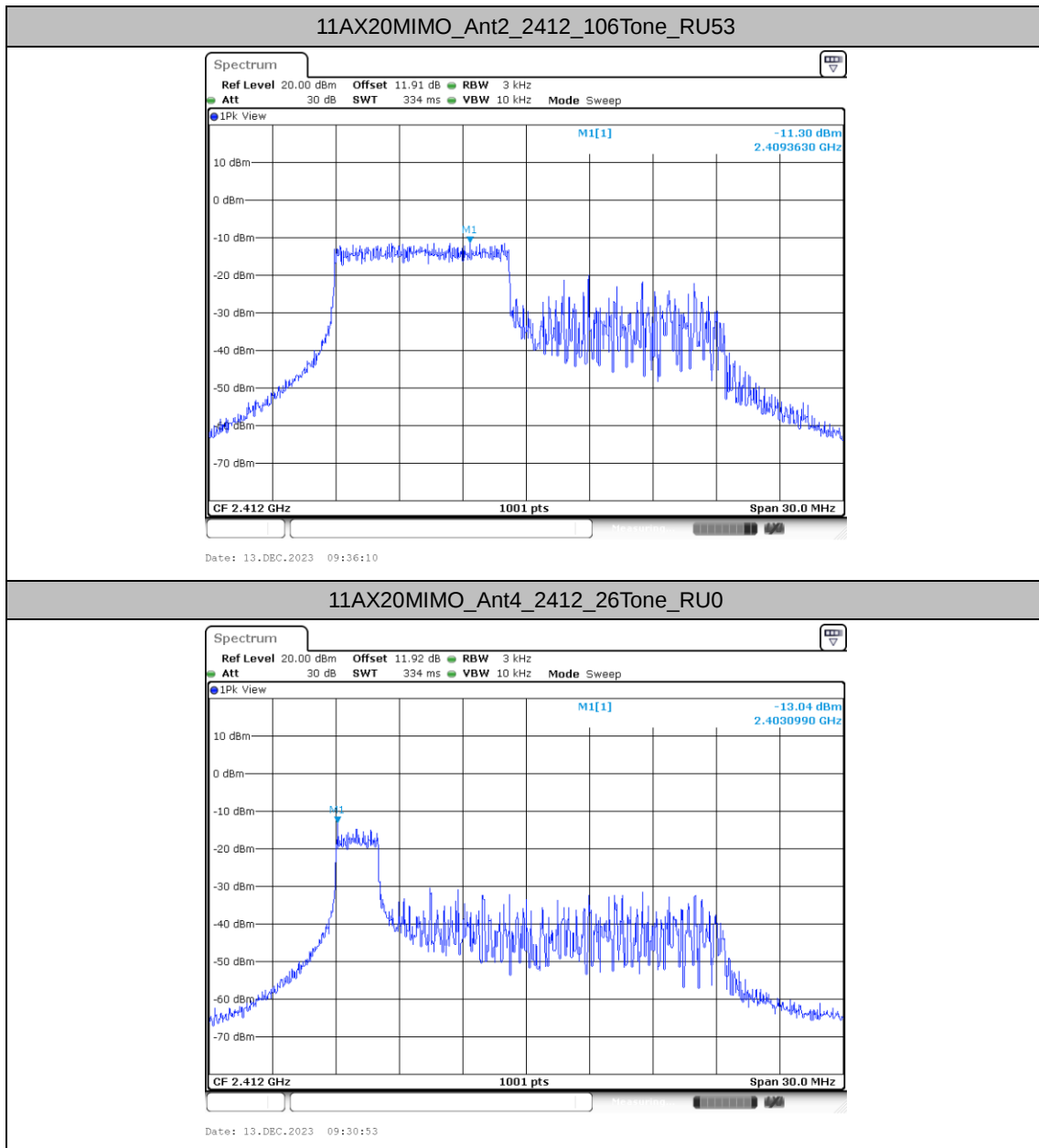
Test Result

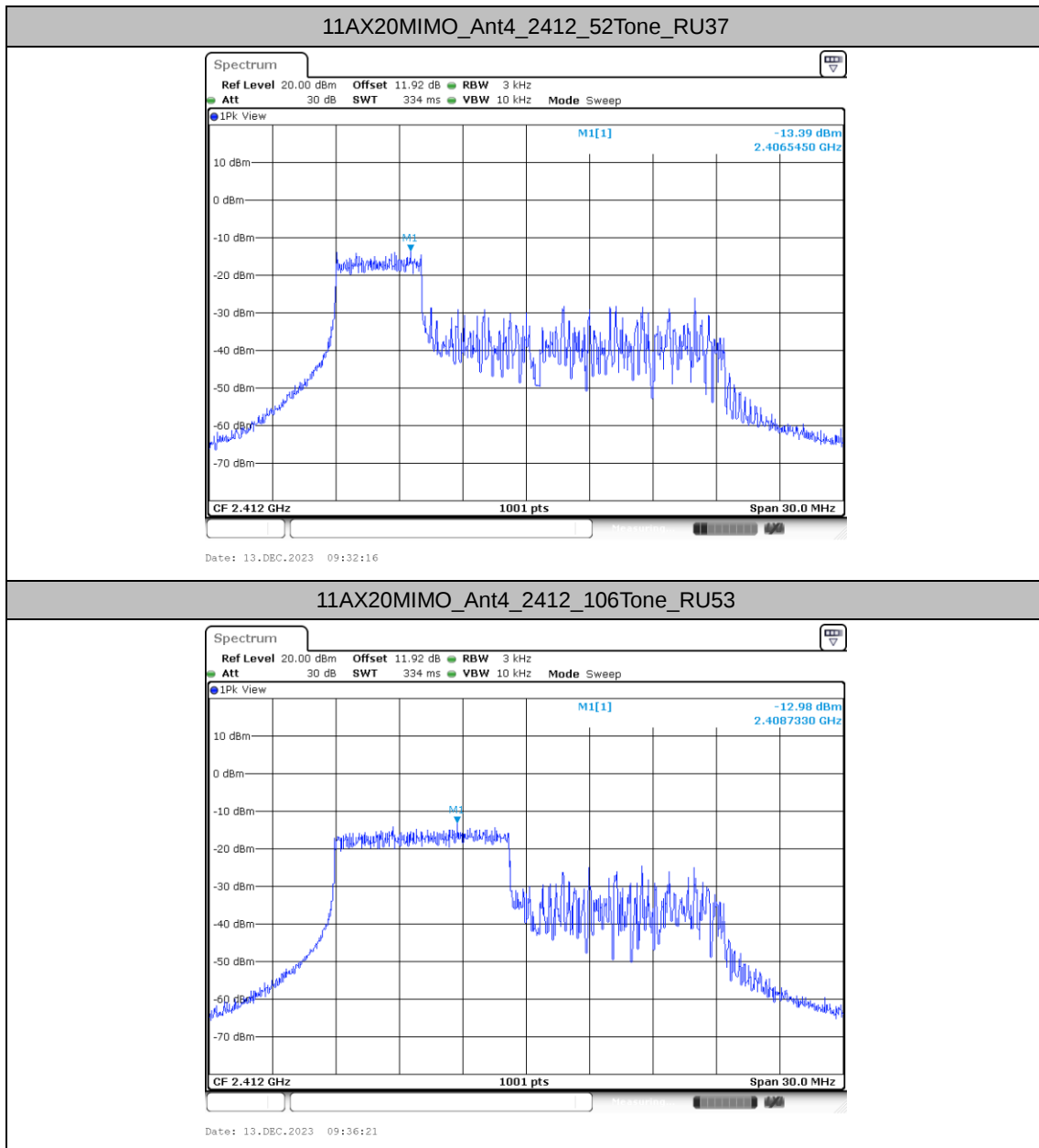
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant2	2412	26Tone	RU0	-10.78	≤8.00	PASS
			52Tone	RU37	-10.58	≤8.00	PASS
			106Tone	RU53	-11.3	≤8.00	PASS
	Ant4	2412	26Tone	RU0	-13.04	≤8.00	PASS
			52Tone	RU37	-13.39	≤8.00	PASS
			106Tone	RU53	-12.98	≤8.00	PASS
	total	2412	26Tone	RU0	-8.75	≤8.00	PASS
			52Tone	RU37	-8.75	≤8.00	PASS
			106Tone	RU53	-9.05	≤8.00	PASS
	Ant2	2437	26Tone	RU0	-10.18	≤8.00	PASS
			52Tone	RU37	-10.48	≤8.00	PASS
			106Tone	RU53	-10.55	≤8.00	PASS
	Ant4	2437	26Tone	RU0	-13.56	≤8.00	PASS
			52Tone	RU37	-13.18	≤8.00	PASS
			106Tone	RU53	-13.51	≤8.00	PASS
	total	2437	26Tone	RU0	-8.54	≤8.00	PASS
			52Tone	RU37	-8.61	≤8.00	PASS
			106Tone	RU53	-8.77	≤8.00	PASS
	Ant2	2462	26Tone	RU8	-11.25	≤8.00	PASS
			52Tone	RU40	-11.98	≤8.00	PASS
			106Tone	RU54	-10.91	≤8.00	PASS
	Ant4	2462	26Tone	RU8	-13.74	≤8.00	PASS
			52Tone	RU40	-14.12	≤8.00	PASS
			106Tone	RU54	-14.07	≤8.00	PASS
	total	2462	26Tone	RU8	-9.31	≤8.00	PASS
			52Tone	RU40	-9.91	≤8.00	PASS
			106Tone	RU54	-9.20	≤8.00	PASS

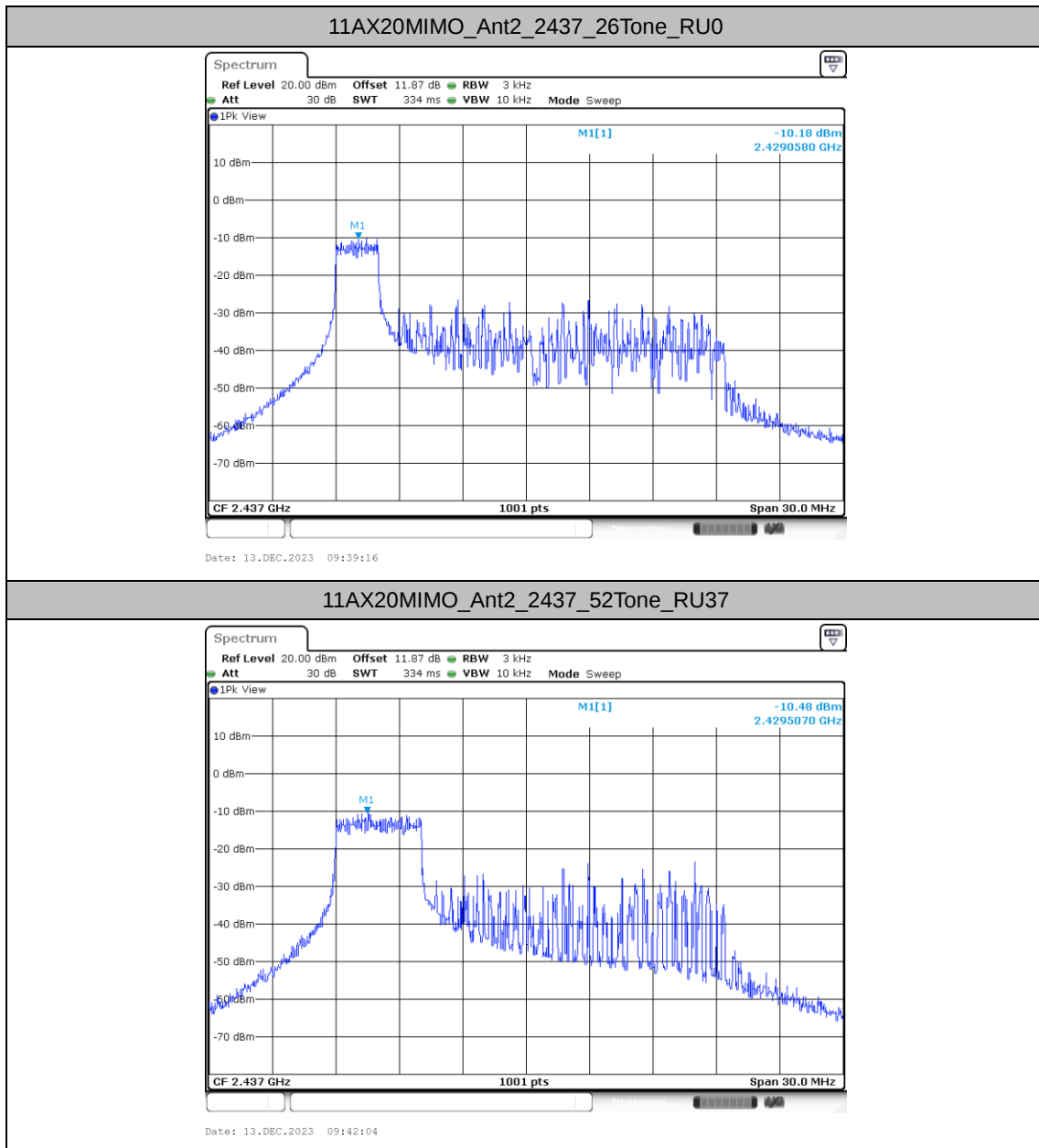


Test Graphs



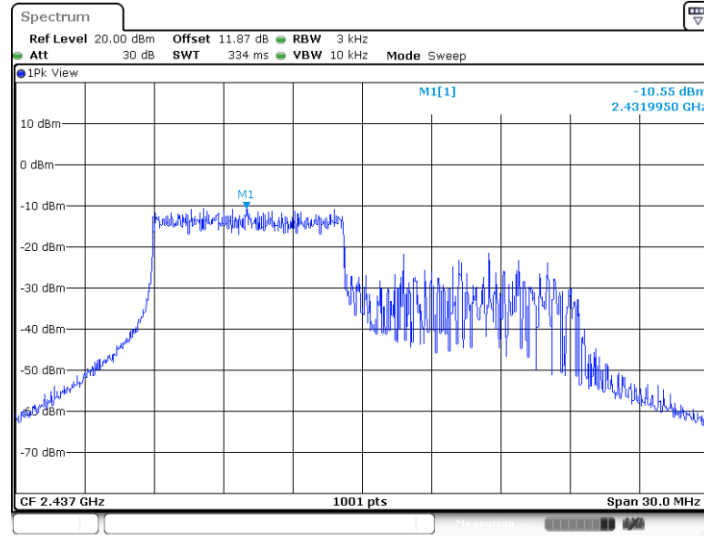






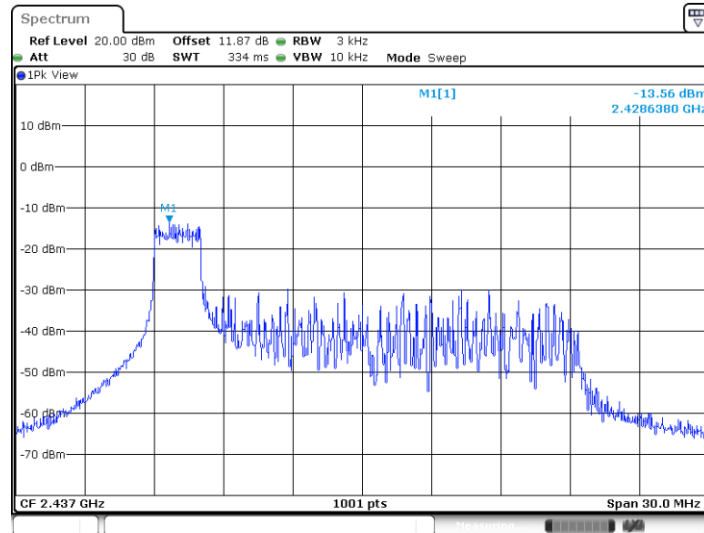


11AX20MIMO_Ant2_2437_106Tone_RU53



Date: 13.DEC.2023 09:44:39

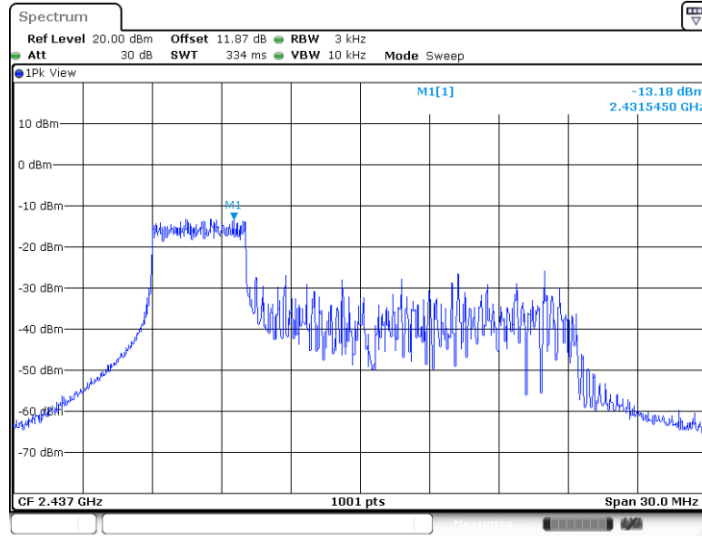
11AX20MIMO_Ant4_2437_26Tone_RU0



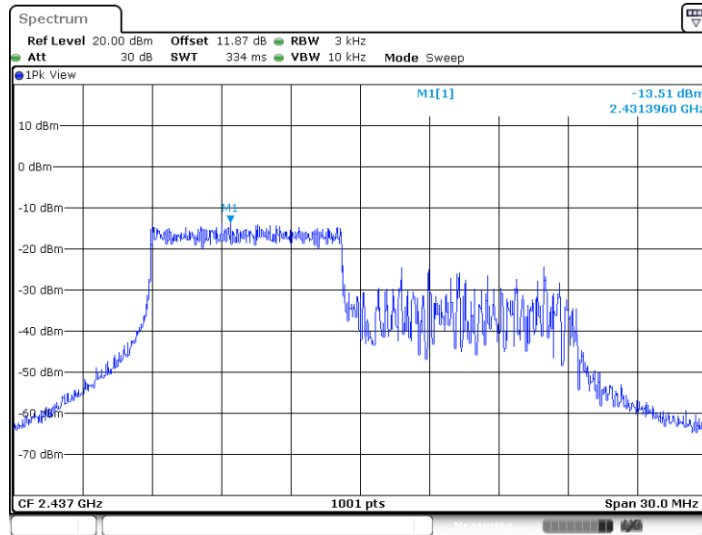
Date: 13.DEC.2023 09:39:28

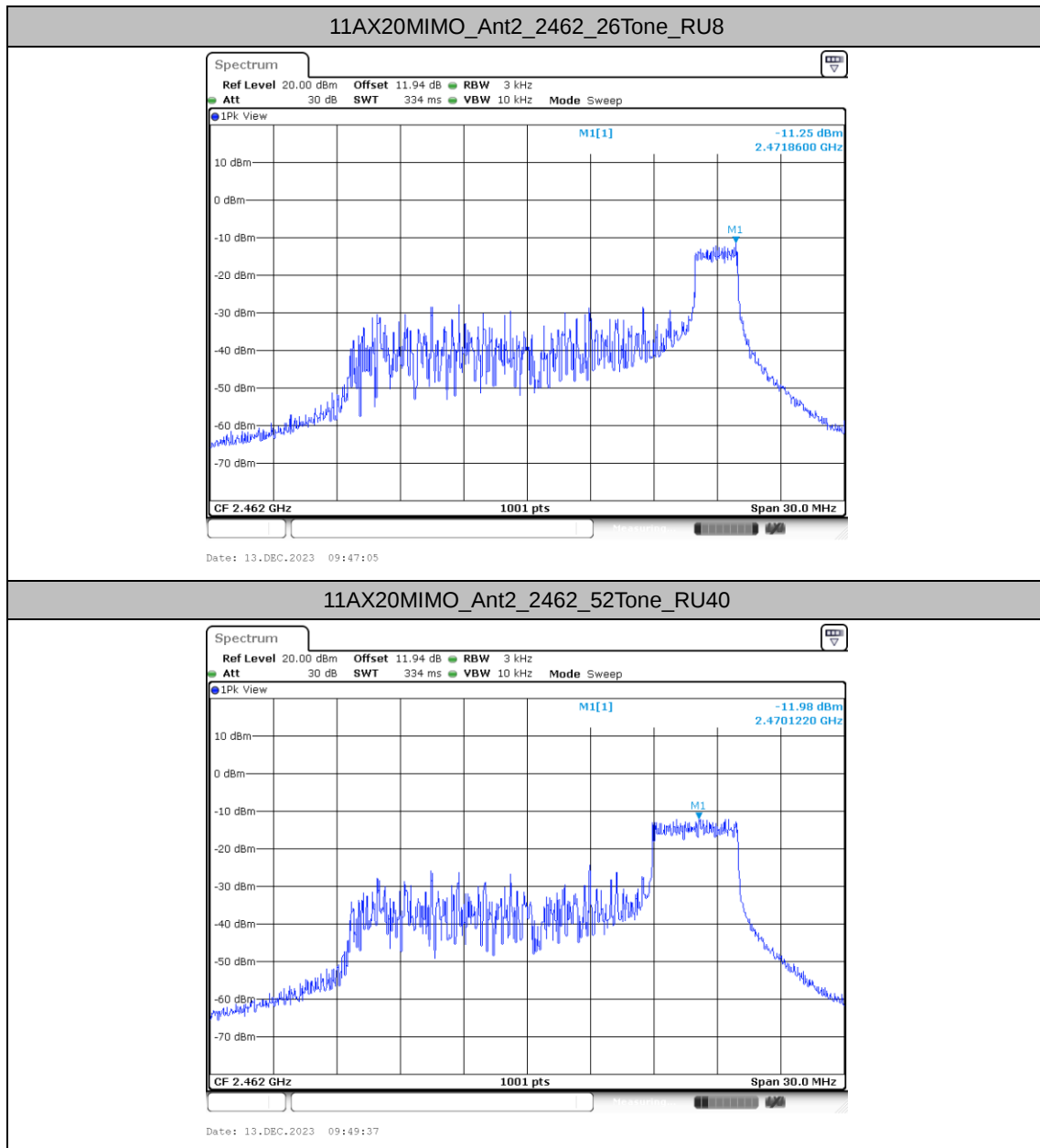


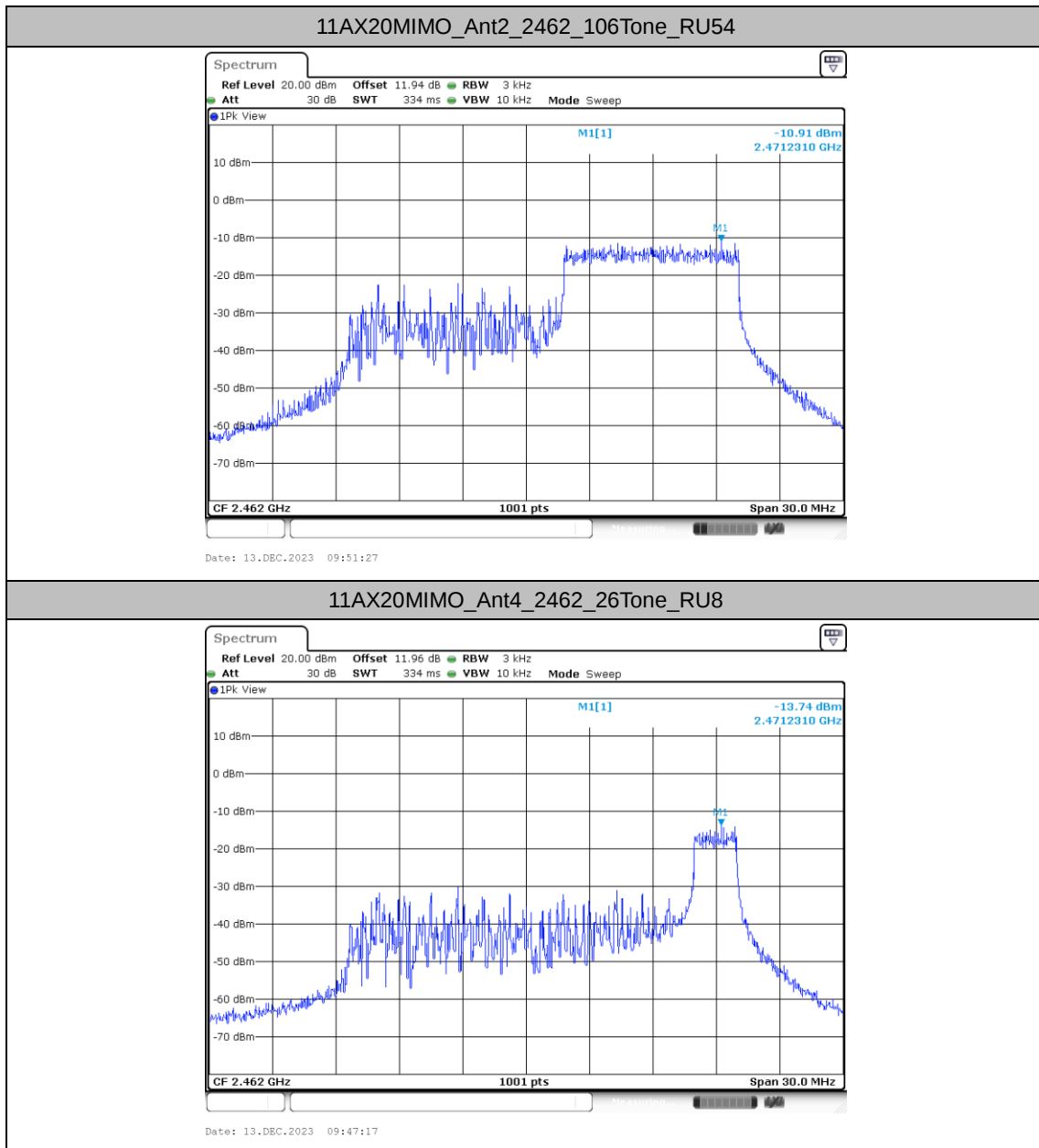
11AX20MIMO_Ant4_2437_52Tone_RU37

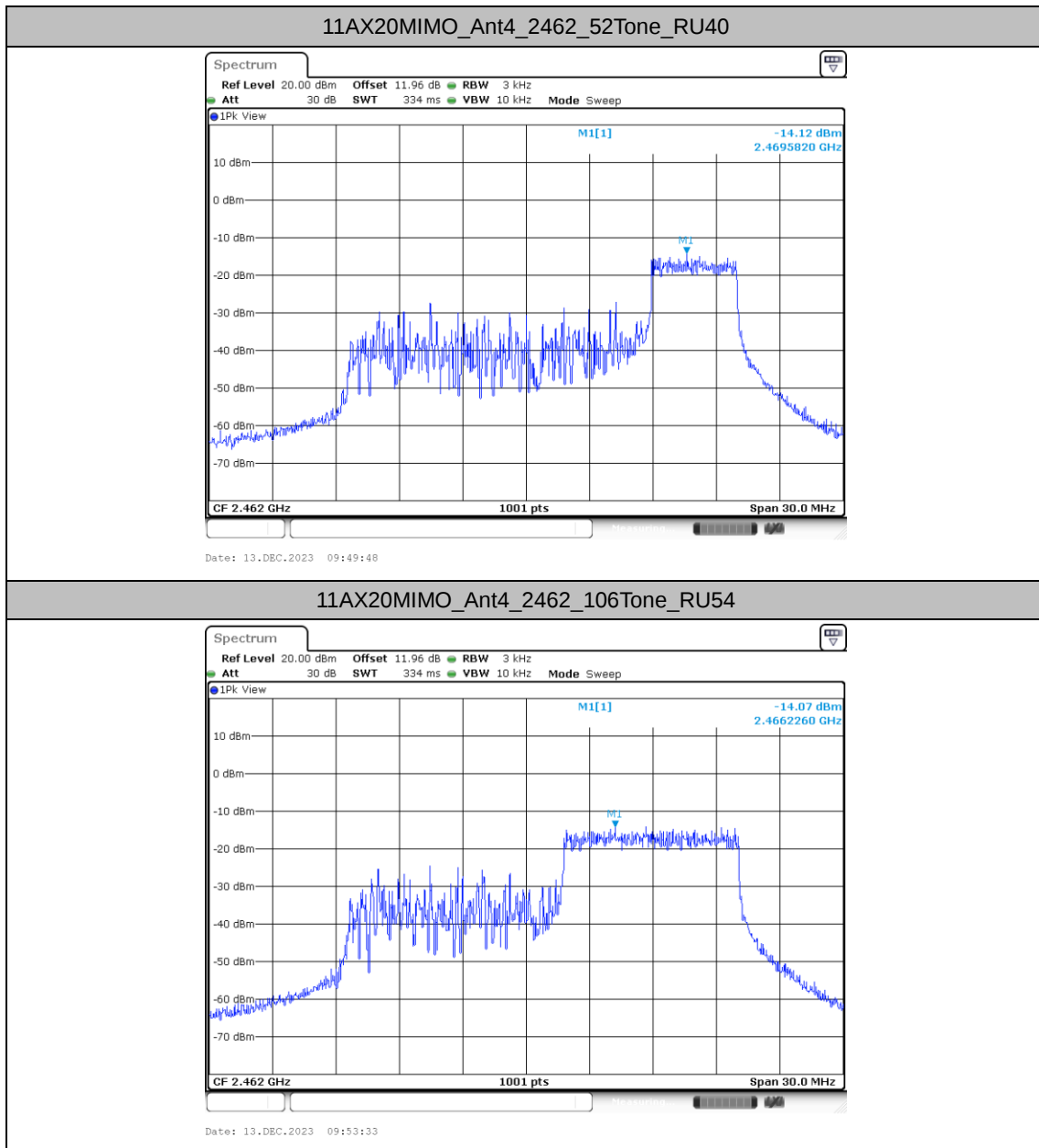


11AX20MIMO_Ant4_2437_106Tone_RU53



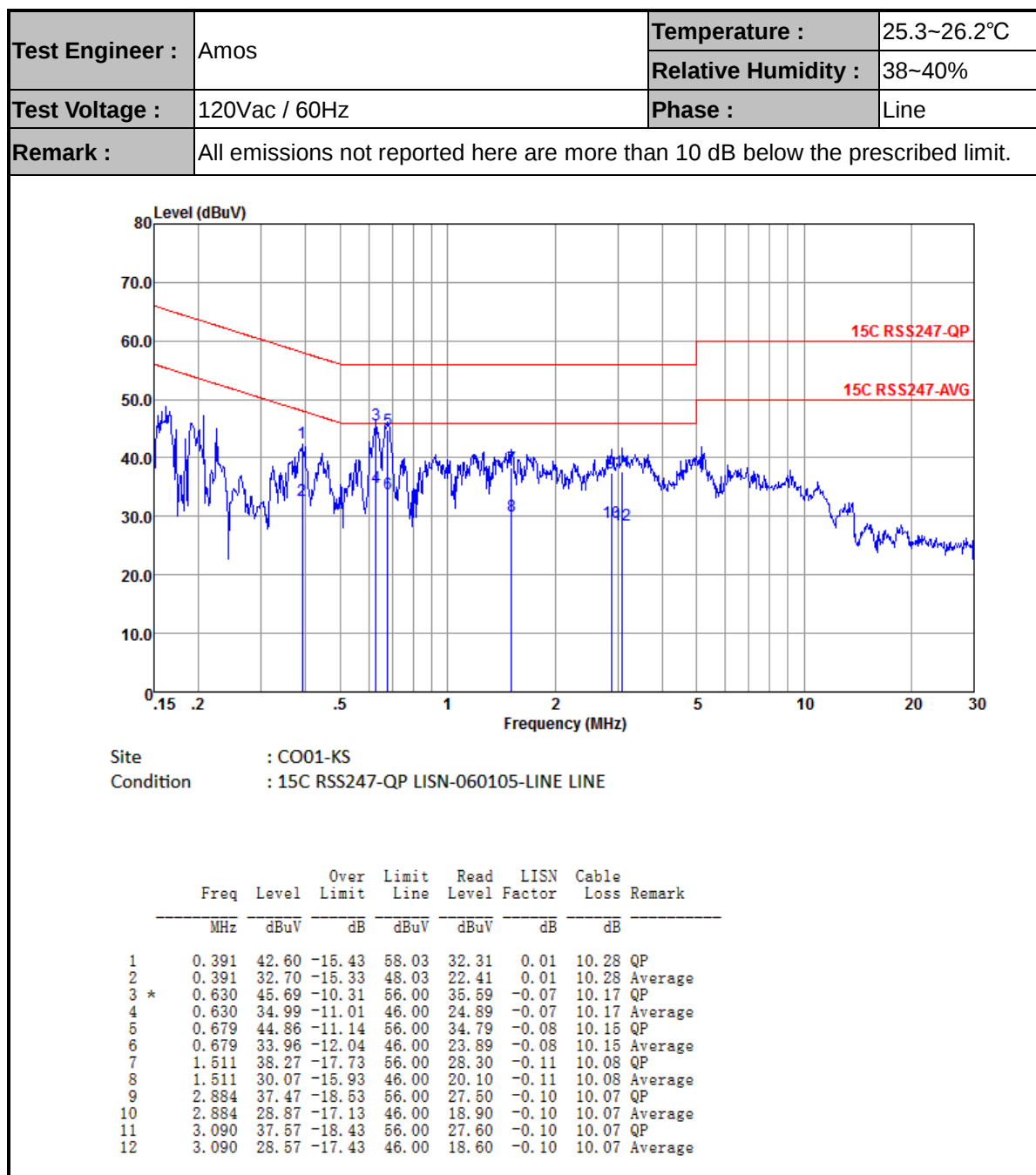




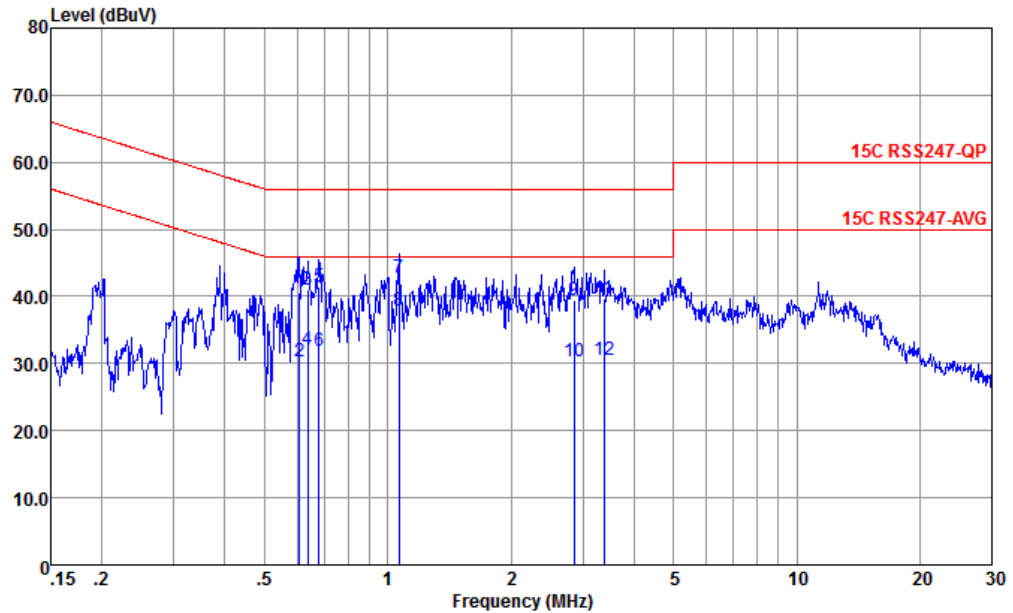




Appendix B. AC Conducted Emission Test Results



Test Engineer :	Amos	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	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.608	40.59	-15.41	56.00	30.49	-0.07	10.17	QP
2	0.608	30.39	-15.61	46.00	20.29	-0.07	10.17	Average
3	0.637	40.98	-15.02	56.00	30.89	-0.07	10.16	QP
4	0.637	32.18	-13.82	46.00	22.09	-0.07	10.16	Average
5	0.679	41.56	-14.44	56.00	31.48	-0.07	10.15	QP
6	0.679	31.96	-14.04	46.00	21.88	-0.07	10.15	Average
7	1.065	42.88	-13.12	56.00	32.89	-0.10	10.09	QP
8 *	1.065	37.78	-8.22	46.00	27.79	-0.10	10.09	Average
9	2.854	39.54	-16.46	56.00	29.60	-0.13	10.07	QP
10	2.854	30.24	-15.76	46.00	20.30	-0.13	10.07	Average
11	3.381	39.74	-16.26	56.00	29.80	-0.13	10.07	QP
12	3.381	30.44	-15.56	46.00	20.50	-0.13	10.07	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 :	Ryan Xu	Relative Humidity :	41~42%
		Temperature :	22~23℃

Radiated Spurious Emission Test Modes

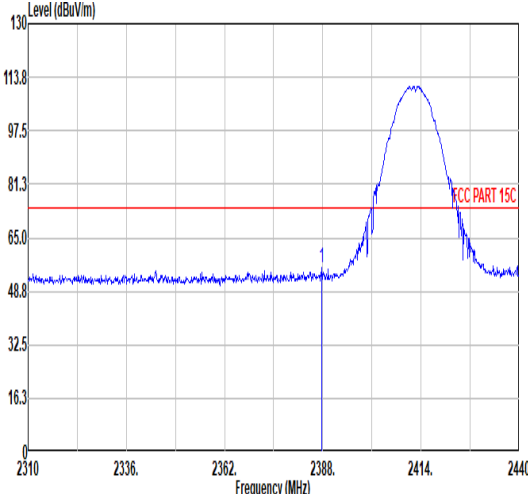
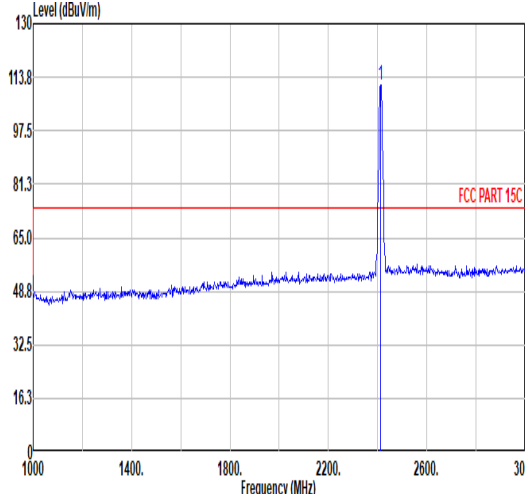
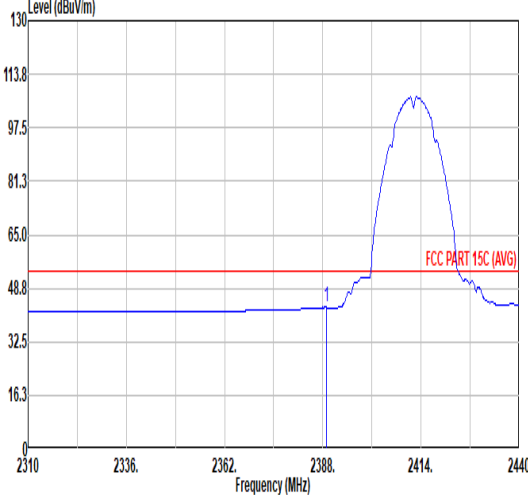
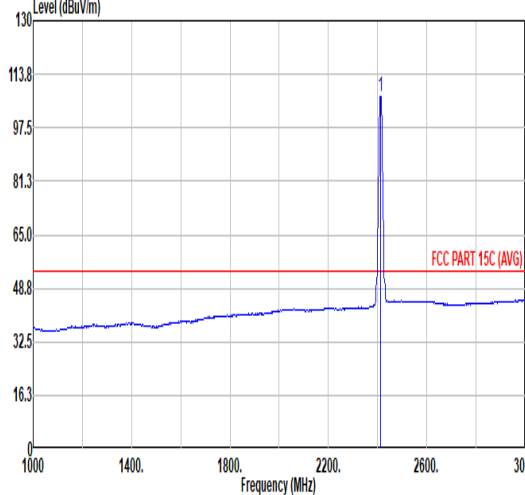
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	CDD 2+4	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	CDD 2+4	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	CDD 2+4	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	CDD 2+4	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	CDD 2+4	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	CDD 2+4	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	CDD 2+4	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 8	2400-2483.5	CDD 2+4	802.11ax HE20	06	2437	MCS0	Full RU	-
Mode 9	2400-2483.5	CDD 2+4	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 10	2400-2483.5	CDD 2+4	802.11ax HE40	03	2422	MCS0	Full RU	-
Mode 11	2400-2483.5	CDD 2+4	802.11ax HE40	06	2437	MCS0	Full RU	-
Mode 12	2400-2483.5	CDD 2+4	802.11ax HE40	09	2452	MCS0	Full RU	-
Mode 13	2400-2483.5	CDD 2+4	802.11ax HE20	01	2412	MCS0	RU26/0	-
Mode 14	2400-2483.5	CDD 2+4	802.11ax HE20	11	2462	MCS0	RU26/8	-
Mode 15	2400-2483.5	CDD 2+4	802.11ax HE20	01	2412	MCS0	RU52/37	-
Mode 16	2400-2483.5	CDD 2+4	802.11ax HE20	11	2462	MCS0	RU52/40	-
Mode 17	2400-2483.5	CDD 2+4	802.11ax HE20	01	2412	MCS0	RU106/53	-
Mode 18	2400-2483.5	CDD 2+4	802.11ax HE20	11	2462	MCS0	RU106/54	-
Mode 12	2400-2483.5	CDD 2+4	802.11ax HE40	09	2452	MCS0	Full RU	LF
Mode 19	2400-2483.5	CDD 2+4	802.11ax HE40	09	2452	MCS0	Full RU	Sample 2
Mode 20	2400-2483.5	CDD 2+4	802.11ax HE40	09	2452	MCS0	-	-
	Part 96 Band48_BW=20M							



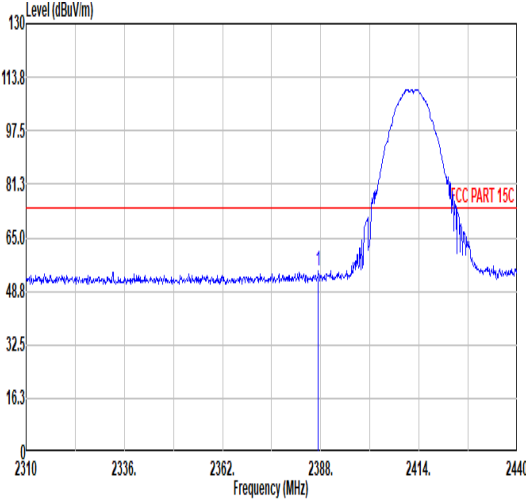
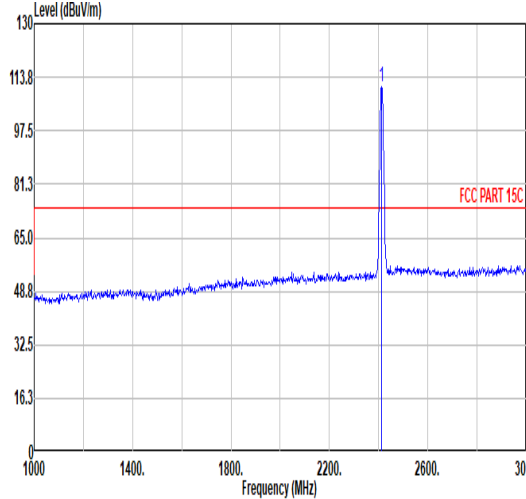
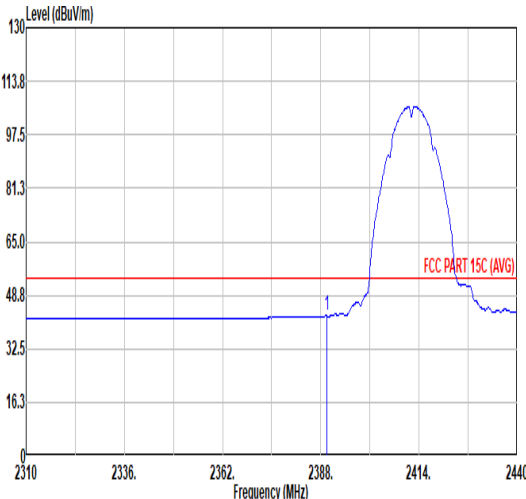
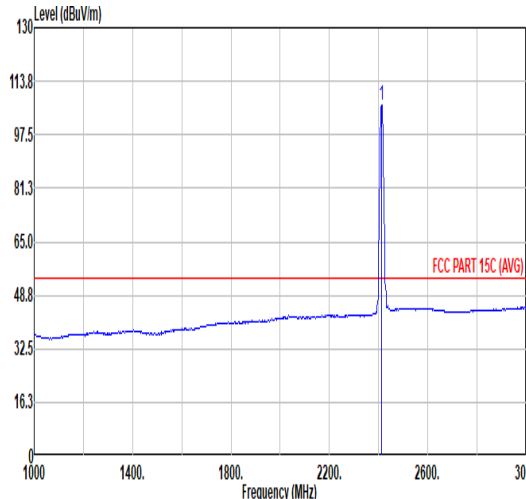
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2388.91	43.11	54.00	-10.89	H	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	44.62	74.00	-29.38	V	PEAK	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	7311.00	42.51	54.00	-11.49	V	AVERAGE	Pass	Harmonic
3	802.11b	11	2486.81	43.55	54.00	-10.45	H	AVERAGE	Pass	Band Edge
3	802.11b	11	7386.00	46.86	54.00	-7.14	H	Average	Pass	Harmonic
4	802.11g	01	2389.17	45.17	54.00	-8.83	H	AVERAGE	Pass	Band Edge
4	802.11g	01	7245.00	57.31	70.24	-23.53	H	PEAK	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	7311.00	46.71	54.00	-7.29	H	AVERAGE	Pass	Harmonic
6	802.11g	11	2483.50	47.63	54.00	-6.37	H	AVERAGE	Pass	Band Edge
6	802.11g	11	7386.00	39.35	54.00	-14.65	V	AVERAGE	Pass	Harmonic
7	802.11ax HE20	01	2389.95	48.57	54.00	-5.43	H	AVERAGE	Pass	Band Edge
7	802.11ax HE20	01	7245.00	53.43	76.79	-23.36	V	PEAK	Pass	Harmonic
8	802.11ax HE20	06	-	-	-	-	-	-	-	Band Edge
8	802.11ax HE20	06	7311.00	44.27	54.00	-9.73	H	AVERAGE	Pass	Harmonic
9	802.11ax HE20	11	2483.51	50.15	54.00	-3.85	H	AVERAGE	Pass	Band Edge
9	802.11ax HE20	11	7386.00	40.78	54.00	-13.22	H	AVERAGE	Pass	Harmonic
10	802.11ax HE40	03	2389.97	50.37	54.00	-3.63	H	AVERAGE	Pass	Band Edge
10	802.11ax HE40	03	7266.00	39.88	54.00	-14.12	H	AVERAGE	Pass	Harmonic
11	802.11ax HE40	06	2483.81	49.41	54.00	-4.59	H	AVERAGE	Pass	Band Edge
11	802.11ax HE40	06	7311.00	40.00	54.00	-14.00	H	AVERAGE	Pass	Harmonic
12	802.11ax HE40	09	2483.54	50.45	54.00	-3.55	H	AVERAGE	Pass	Band Edge
12	802.11ax HE40	09	7356.00	39.74	54.00	-14.26	H	AVERAGE	Pass	Harmonic
12	802.11ax HE40	09	57.16	29.89	40.00	-10.11	V	PEAK	Pass	LF
13	802.11ax HE20	01	2389.30	42.50	54.00	-11.50	H	AVERAGE	Pass	Band Edge
13	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
14	802.11ax HE20	11	2498.86	43.51	54.00	-10.49	V	AVERAGE	Pass	Band Edge
14	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
15	802.11ax HE20	01	2389.69	42.28	54.00	-11.72	H	AVERAGE	Pass	Band Edge
15	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
16	802.11ax HE20	11	2499.35	43.45	54.00	-10.55	H	AVERAGE	Pass	Band Edge
16	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
17	802.11ax HE20	01	2389.69	42.24	54.00	-11.76	H	AVERAGE	Pass	Band Edge
17	802.11ax HE20	01	-	-	-	-	-	-	-	Harmonic
18	802.11ax HE20	11	2487.27	43.41	54.00	-10.59	H	AVERAGE	Pass	Band Edge
18	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
18	802.11ax HE20	11	2487.27	43.41	54.00	-10.59	H	AVERAGE	Pass	Band Edge
18	802.11ax HE20	11	-	-	-	-	-	-	-	Harmonic
19	802.11ax HE40	09	2483.54	50.49	54.00	-3.61	H	AVERAGE	Pass	Band Edge
19	802.11ax HE40	09	7356.00	35.59	54.00	-18.41	V	AVERAGE	Pass	Harmonic
20	802.11ax HE40	09	2483.68	50.89	54.00	-3.11	H	AVERAGE	Pass	Band Edge
	802.11ax HE40	09	7356.00	45.38	74.00	-28.62	V	PEAK	Pass	Harmonic



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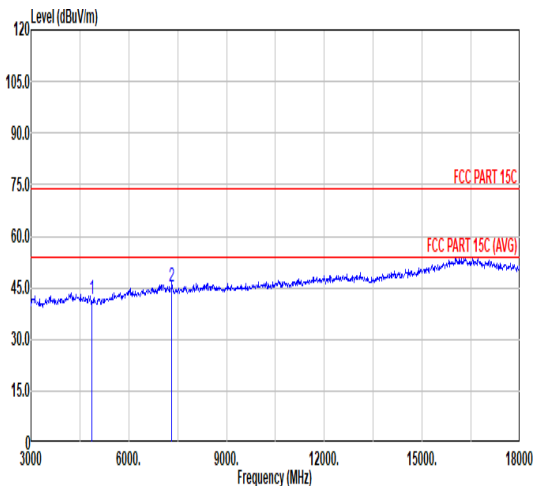
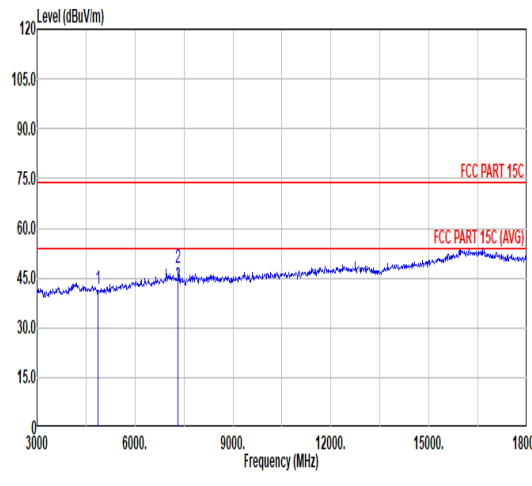


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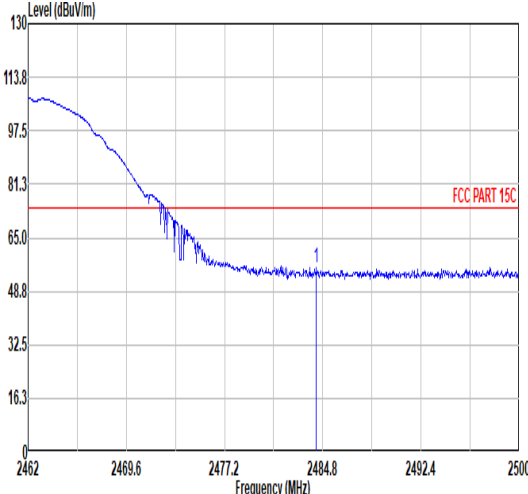
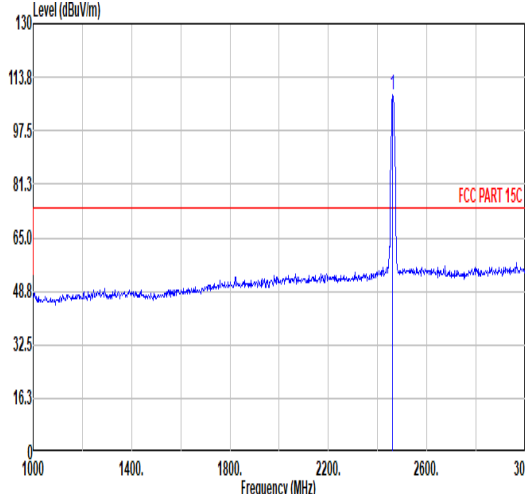
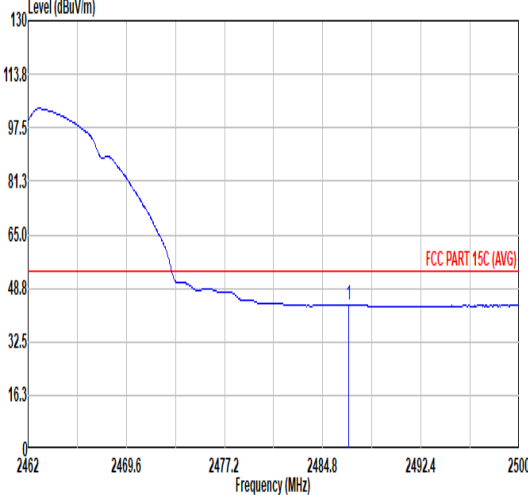
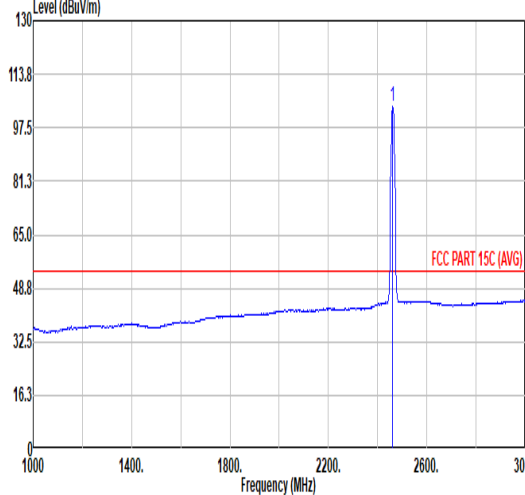


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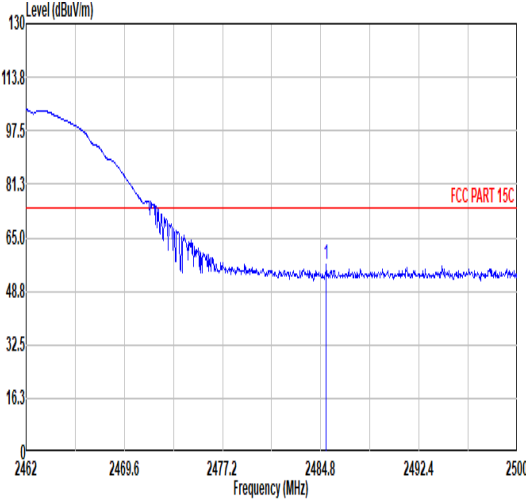
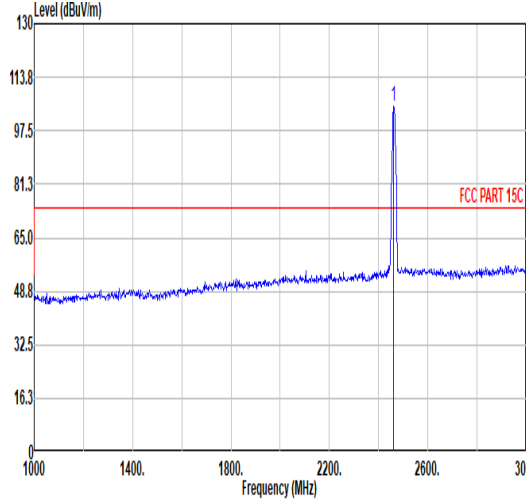
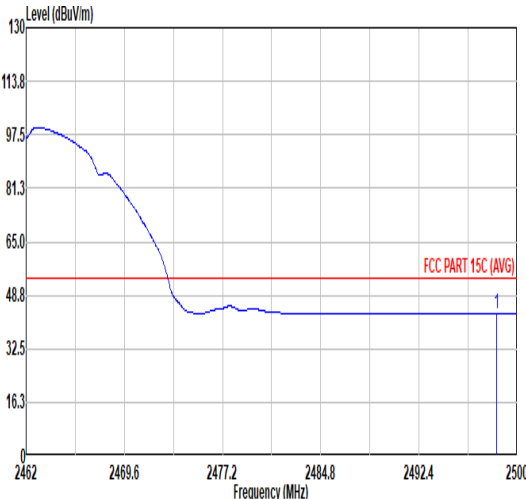
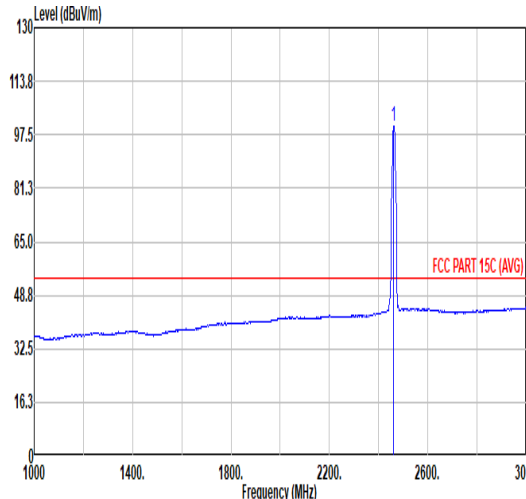


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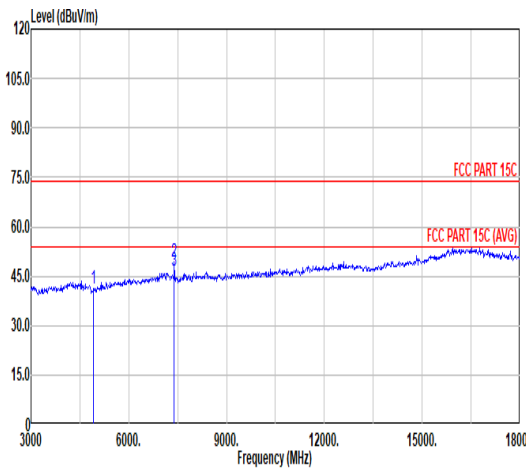
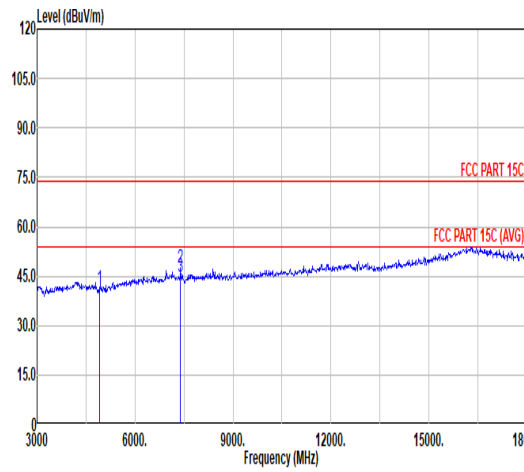


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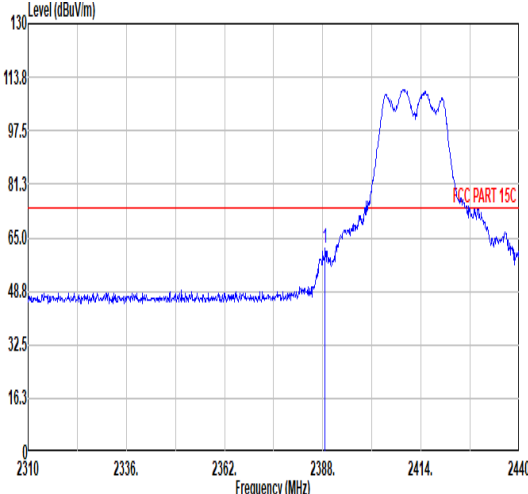
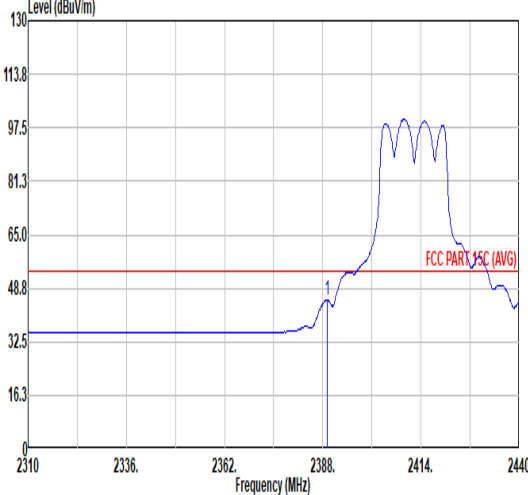
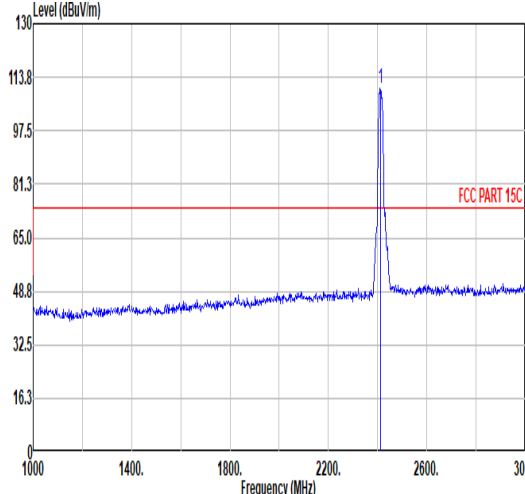
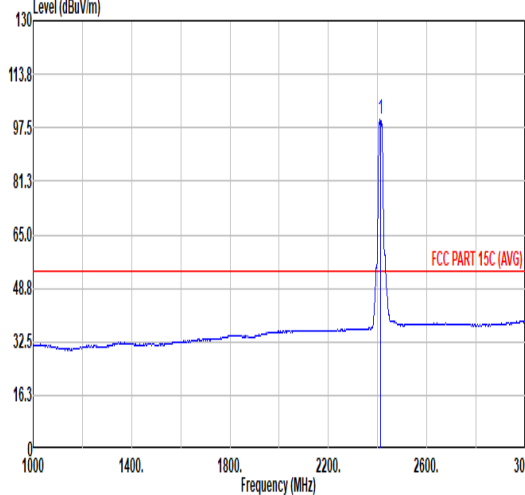


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1	2485.22	56.77	74.00	-17.23	43.87	32.78	6.74	32.62	6.00	383 360 PEAK																																												
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	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th></th><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>2462.00</td><td>104.84</td><td>-----</td><td>-----</td><td>92.22</td><td>32.60</td><td>6.70</td><td>32.68</td><td>6.00</td><td>383 360 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	2462.00	104.84	-----	-----	92.22	32.60	6.70	32.68	6.00
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																												
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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1	2462.00	100.24	-----	-----	87.62	32.60	6.70	32.68	6.00	383 360 AVERAGE																																												



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			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																									
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1	4924.00	41.10	74.00	-32.90	58.92	34.20	9.57	61.59	0.00	---	---	Peak																																																																																																																																																										
2	7386.00	49.22	74.00	-24.78	62.35	35.73	11.72	60.58	0.00	100	250	Peak																																																																																																																																																										
3	7386.00	46.86	54.00	-7.14	59.99	35.73	11.72	60.58	0.00	100	250	Average																																																																																																																																																										
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3	7386.00	44.64	54.00	-9.36	57.77	35.73	11.72	60.58	0.00	100	192	Average																																																																																																																																																										



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Mode		Band Edge																																																				
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ANT		CDD 2+4																																																				
Pol.		Horizontal					Fundamental																																															
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		<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>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><tr><td>1</td><td>2388.65</td><td>61.59</td><td>74.00</td><td>-12.41</td><td>53.34</td><td>32.07</td><td>7.10</td><td>36.92</td><td>6.00</td><td>100</td><td>150</td><td>PEAK</td></tr></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	2388.65	61.59	74.00	-12.41	53.34	32.07	7.10	36.92	6.00	100	150
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																														
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1	2388.65	61.59	74.00	-12.41	53.34	32.07	7.10	36.92	6.00	100	150	PEAK																																										
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																													
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