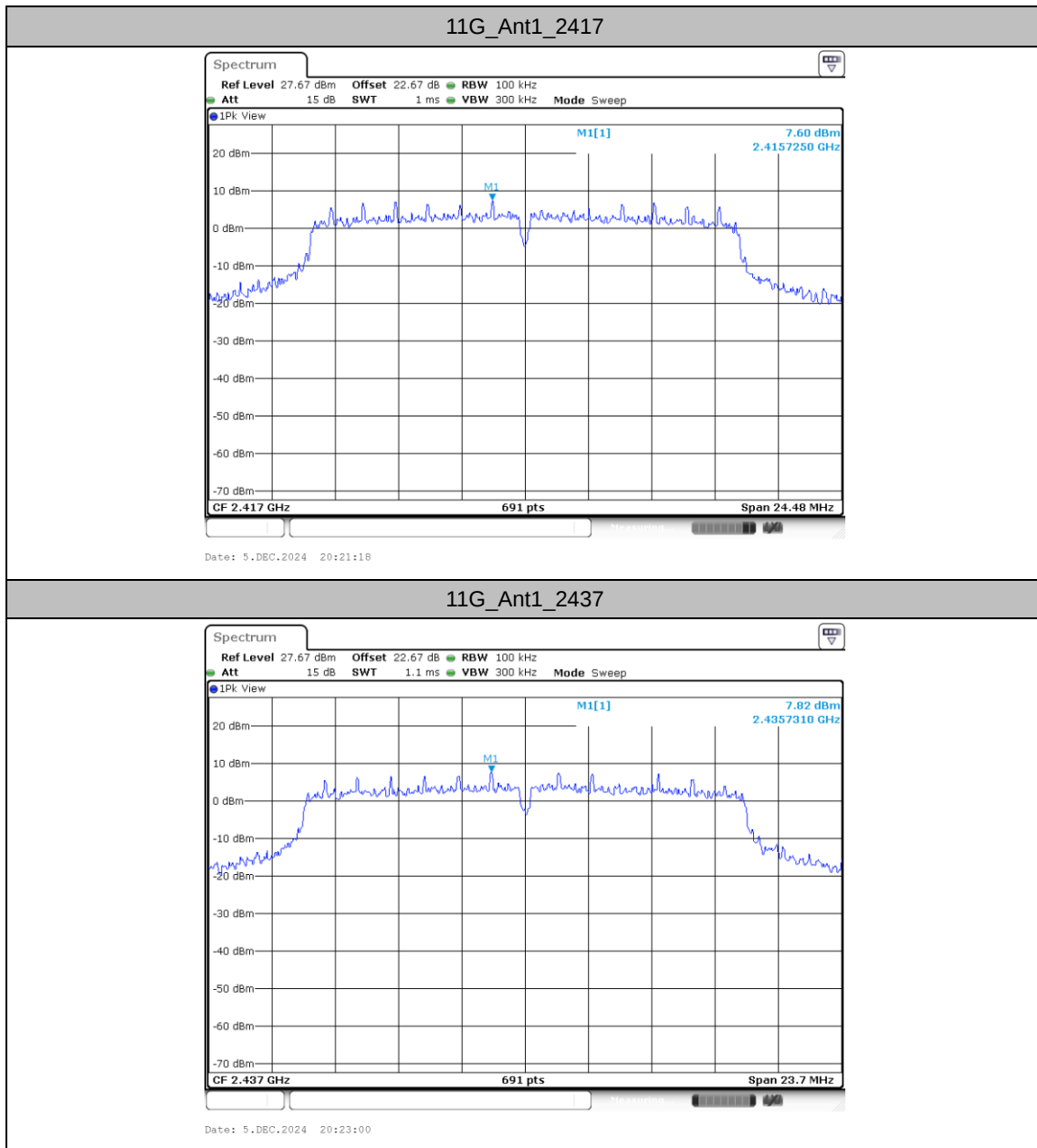
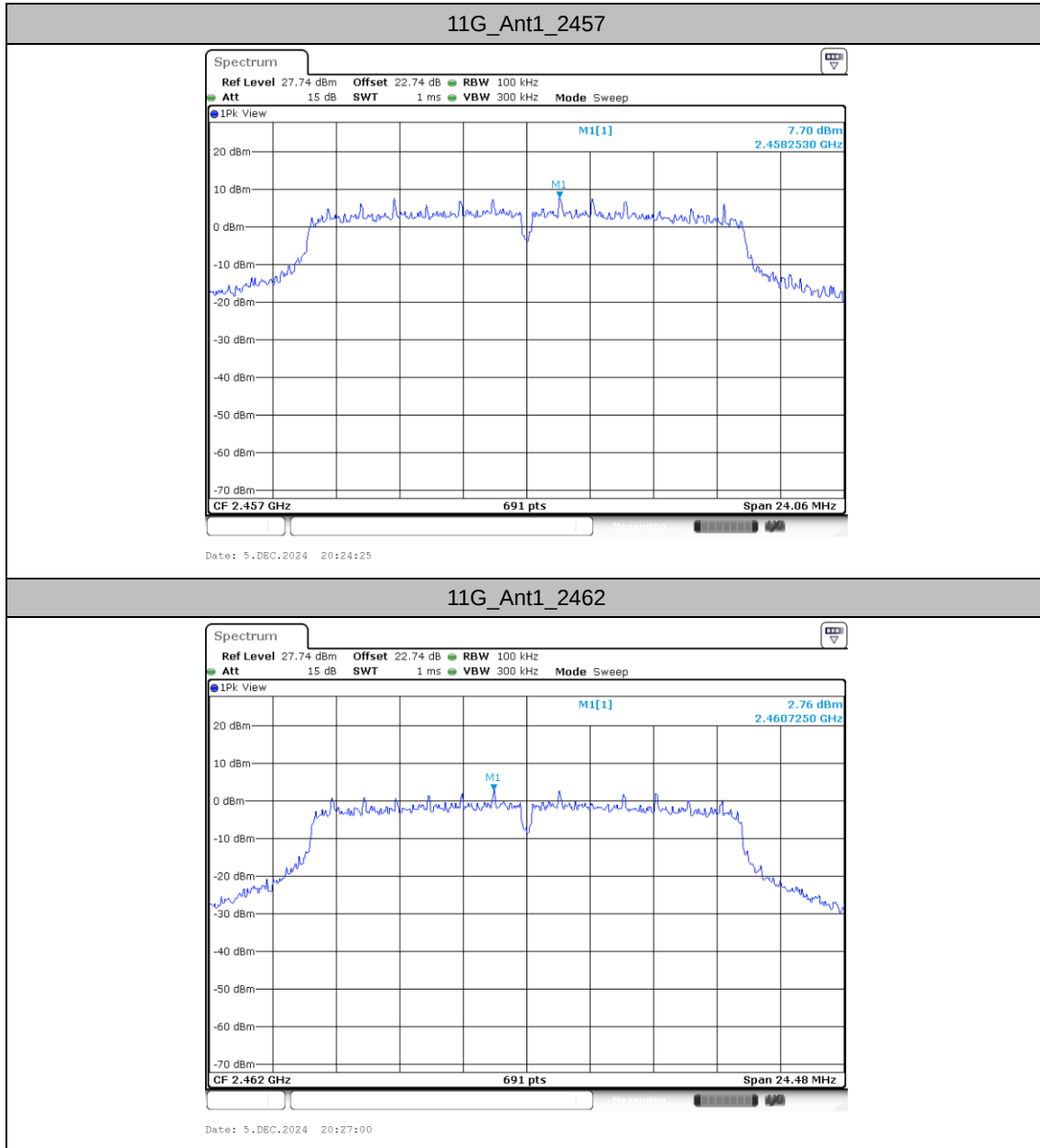
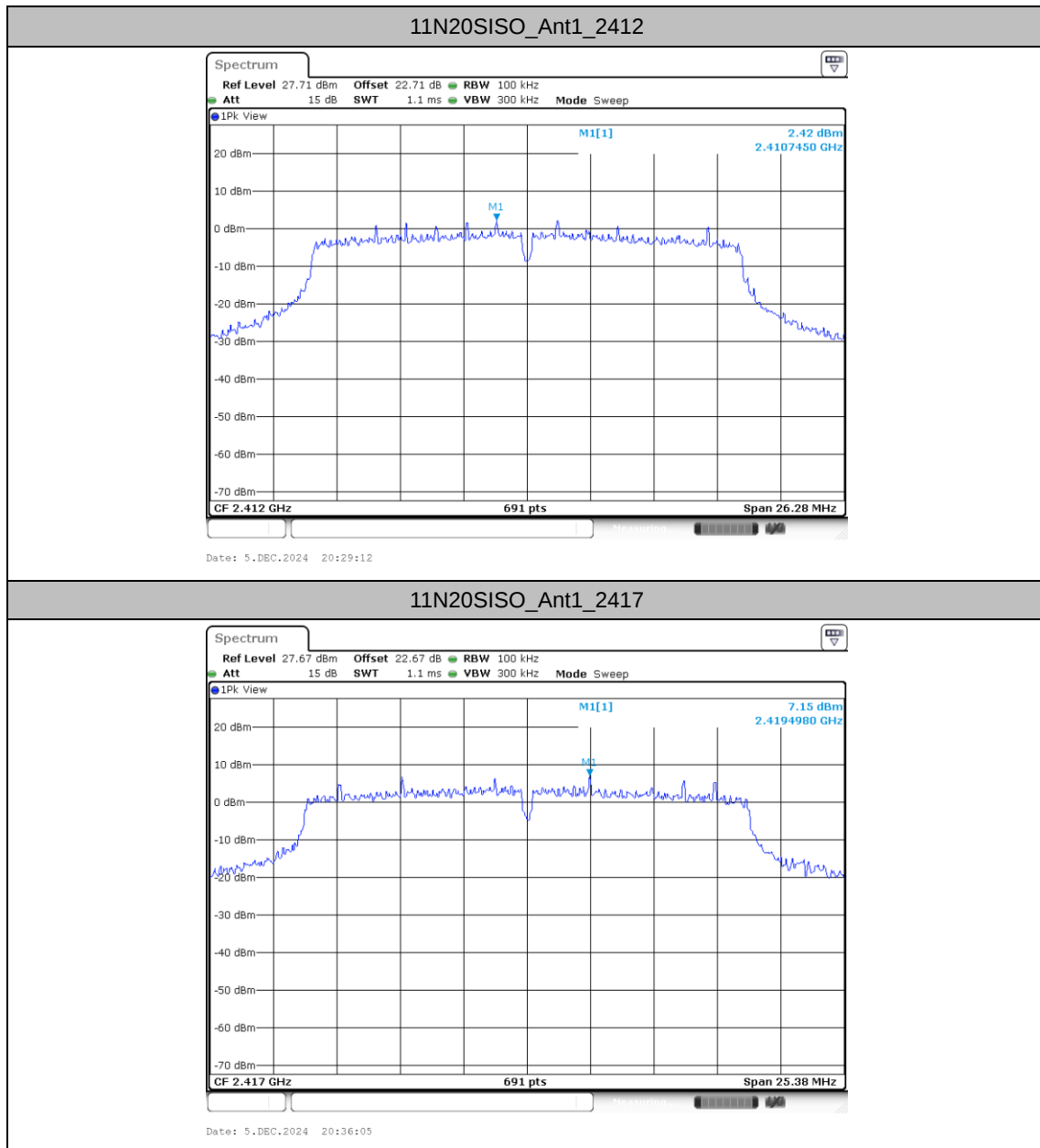
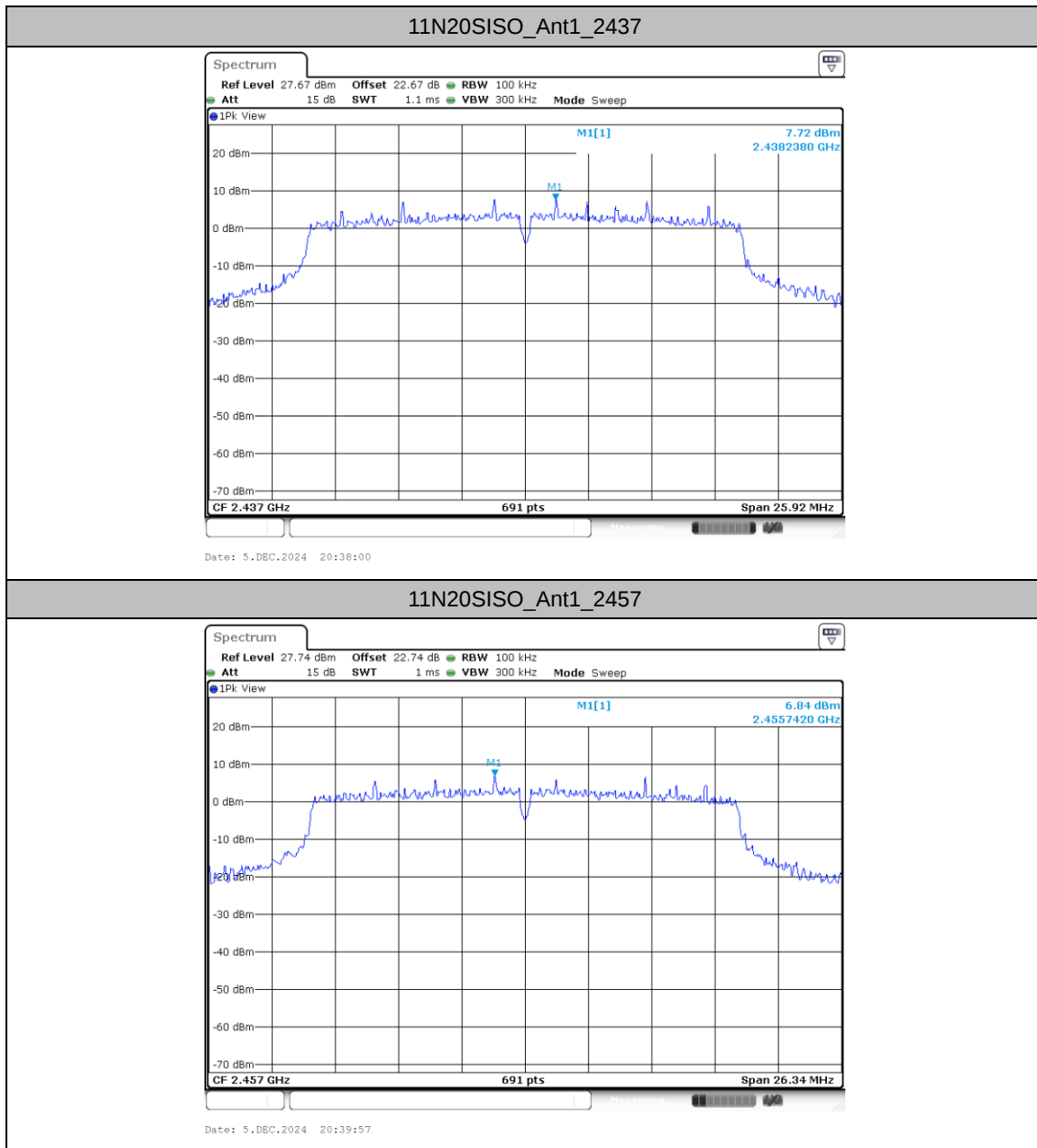


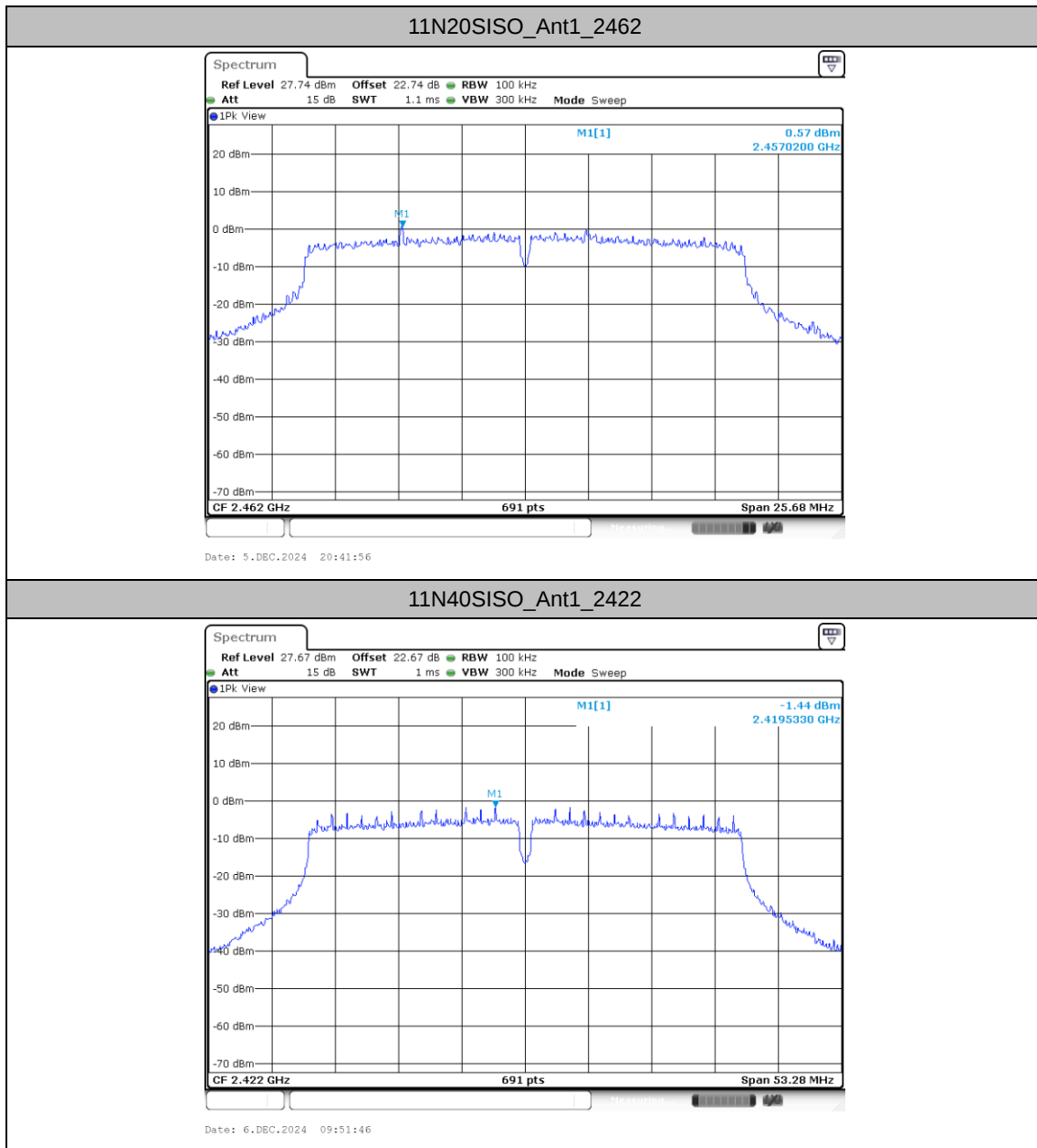


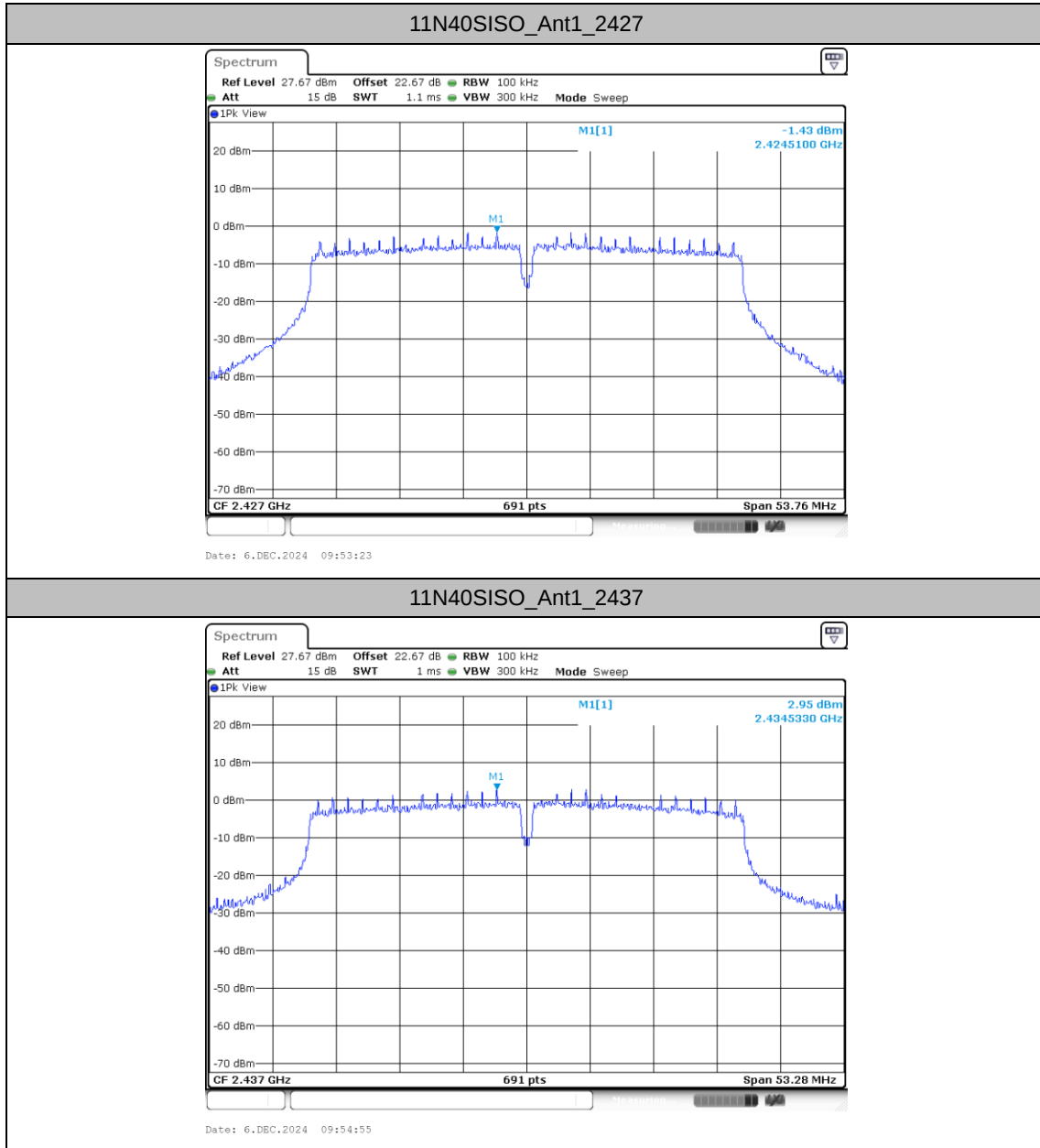


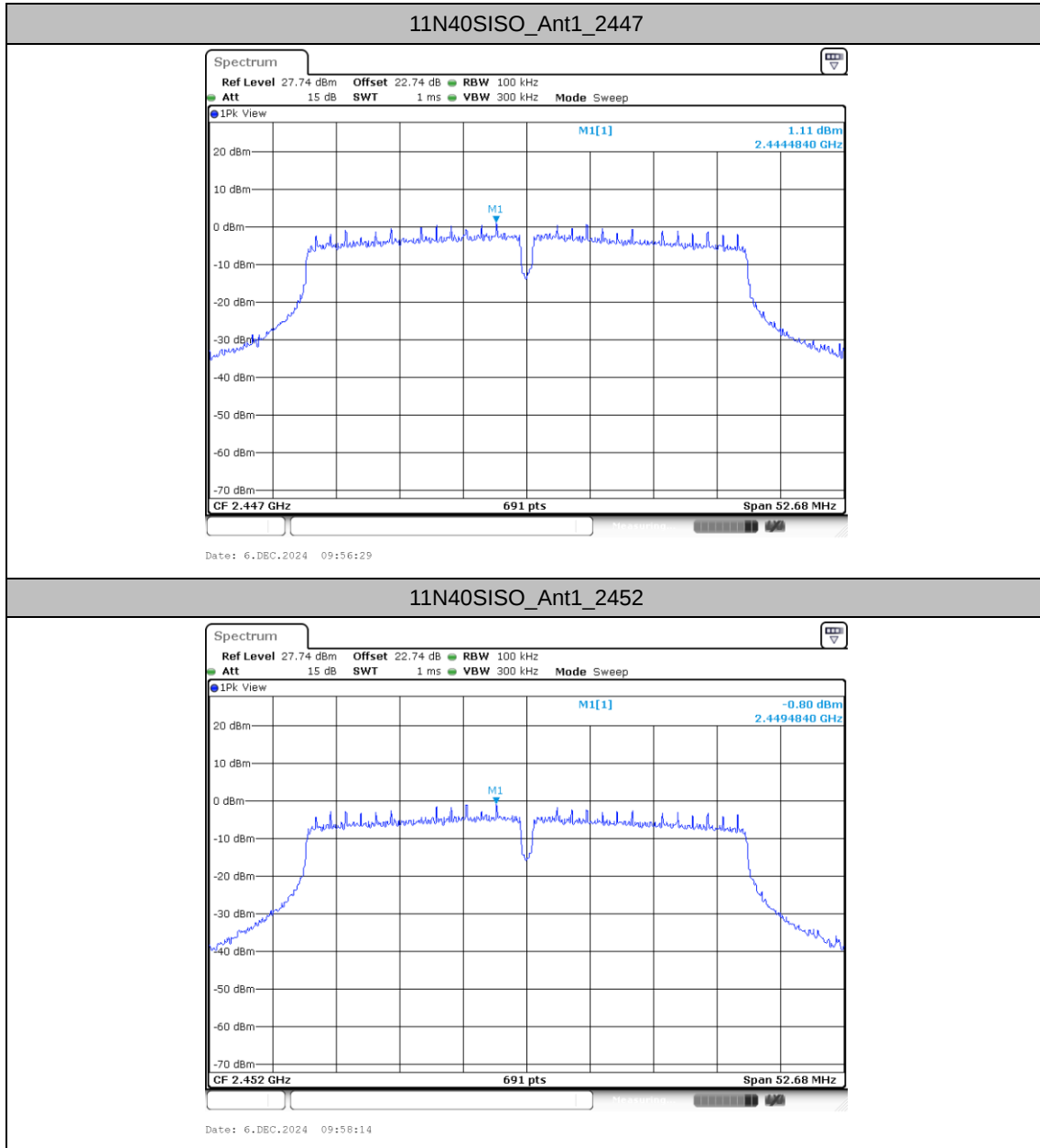


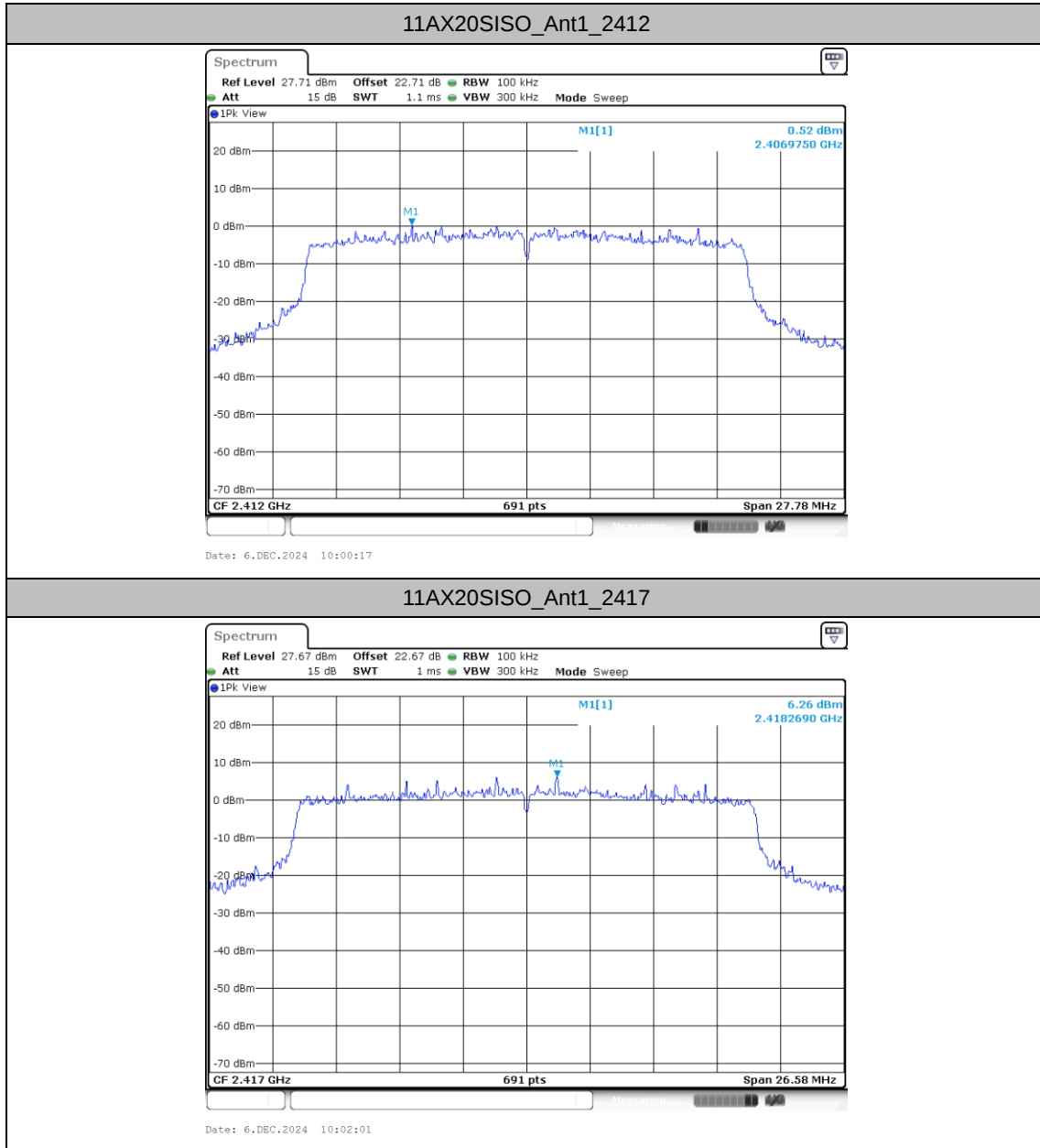


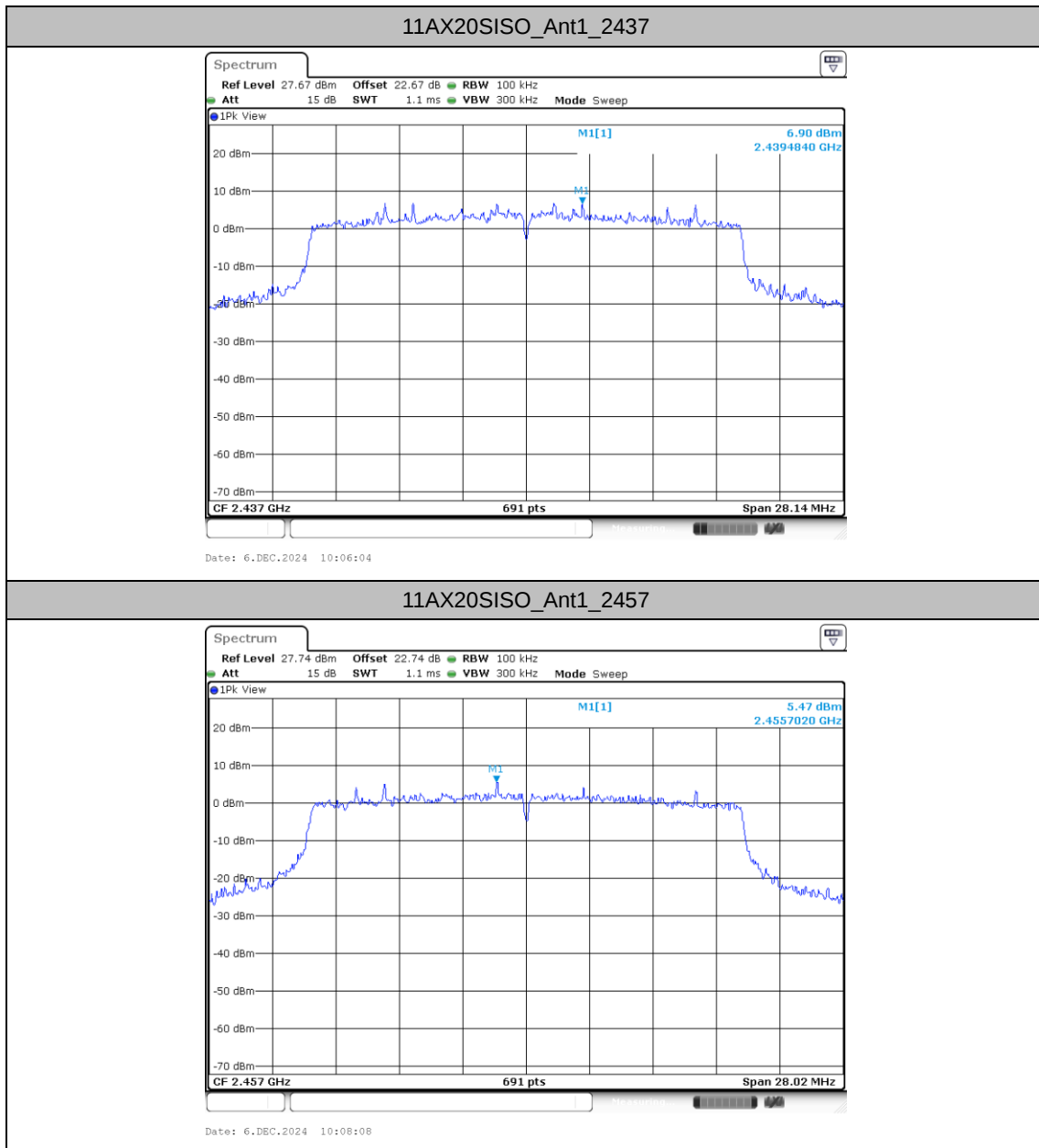


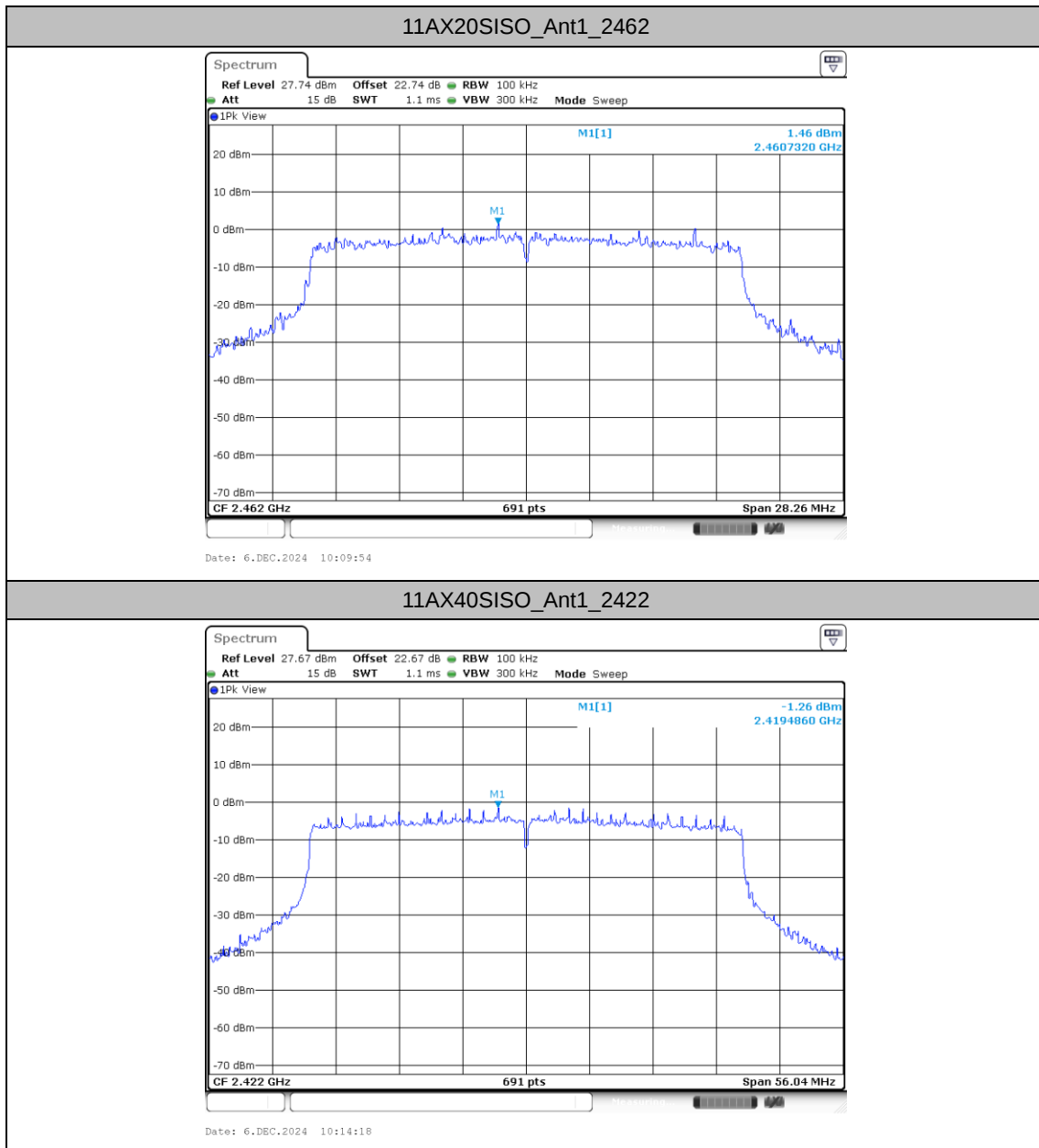


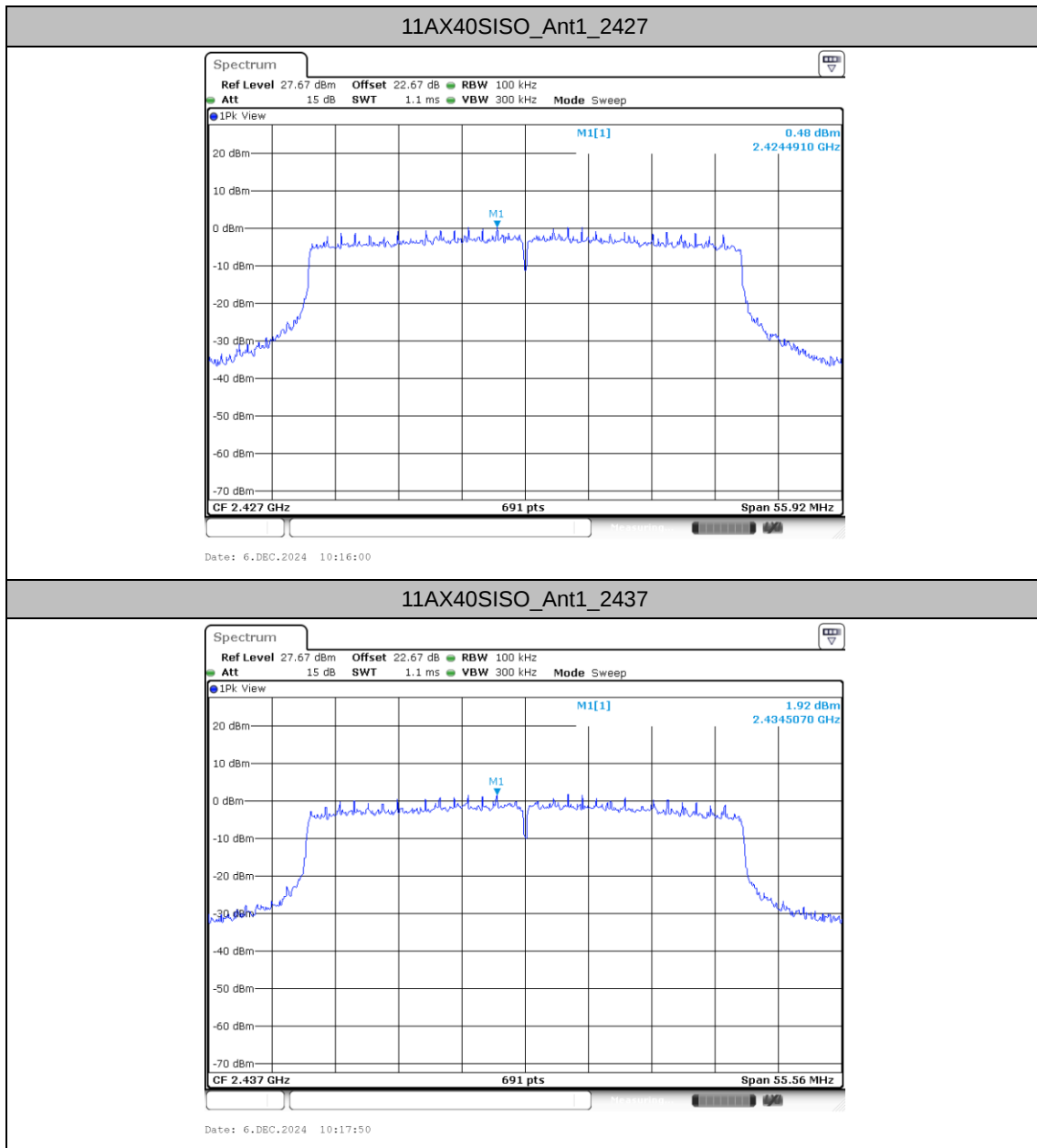


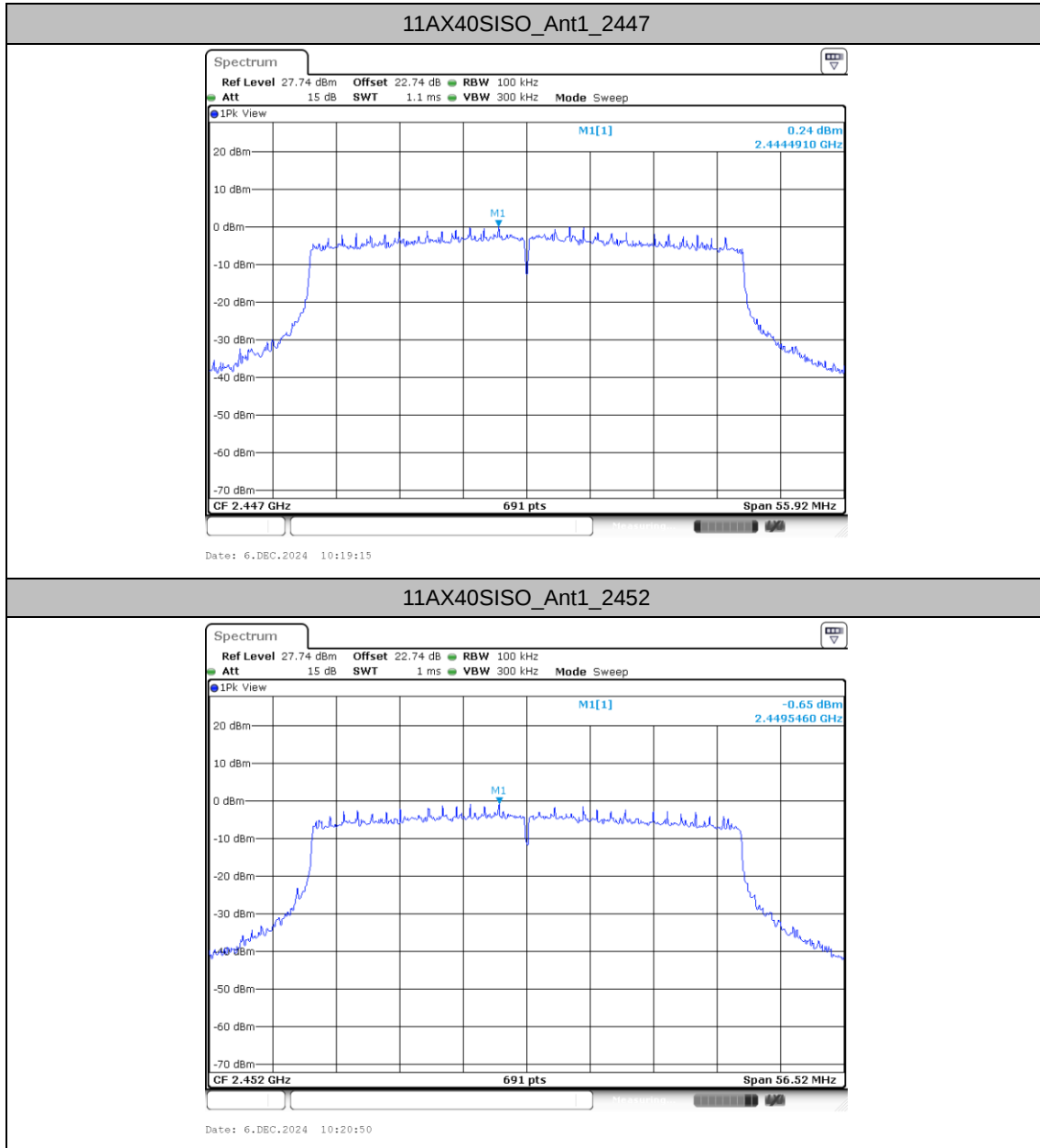














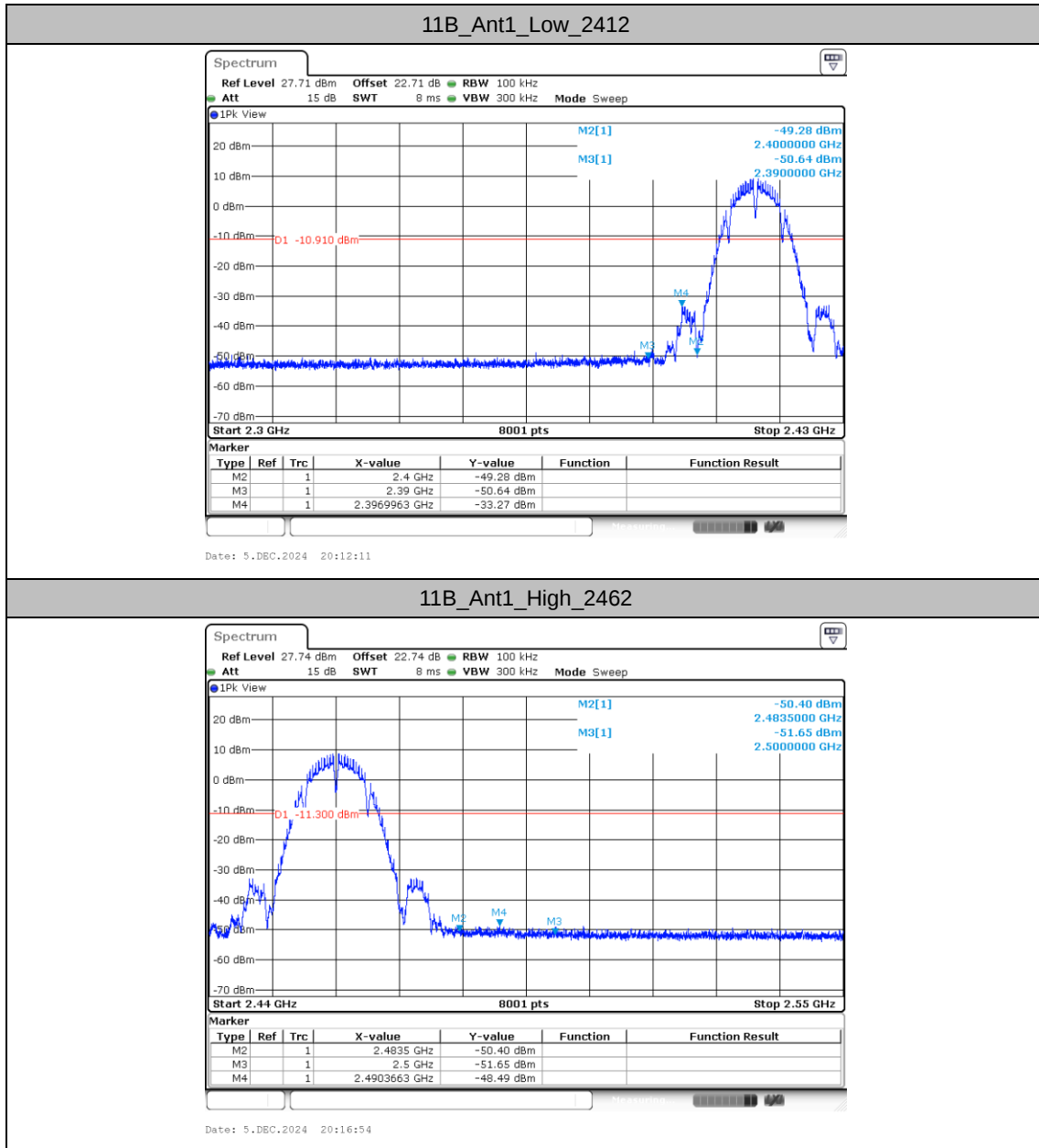
Band edge measurements

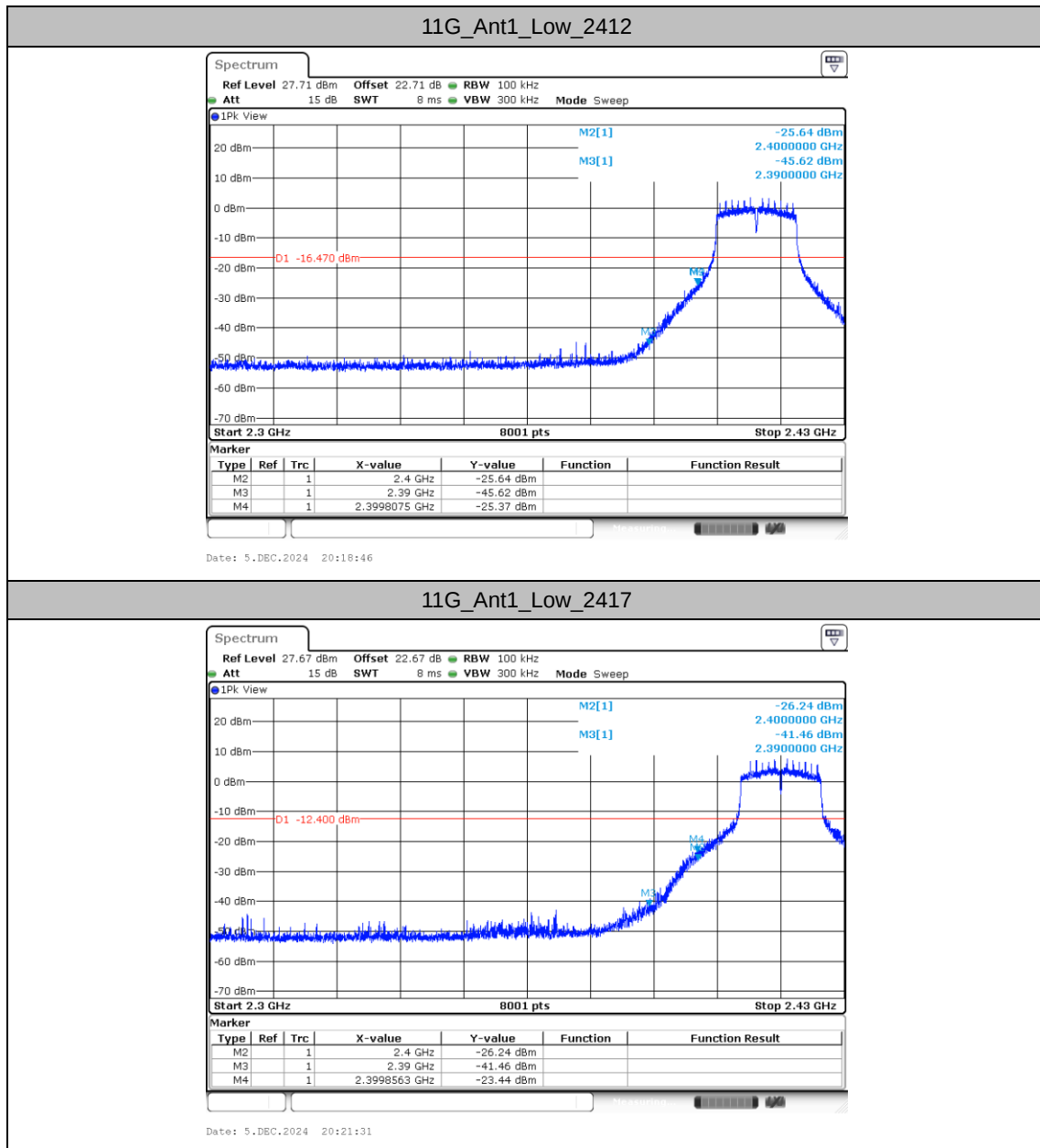
Test Result

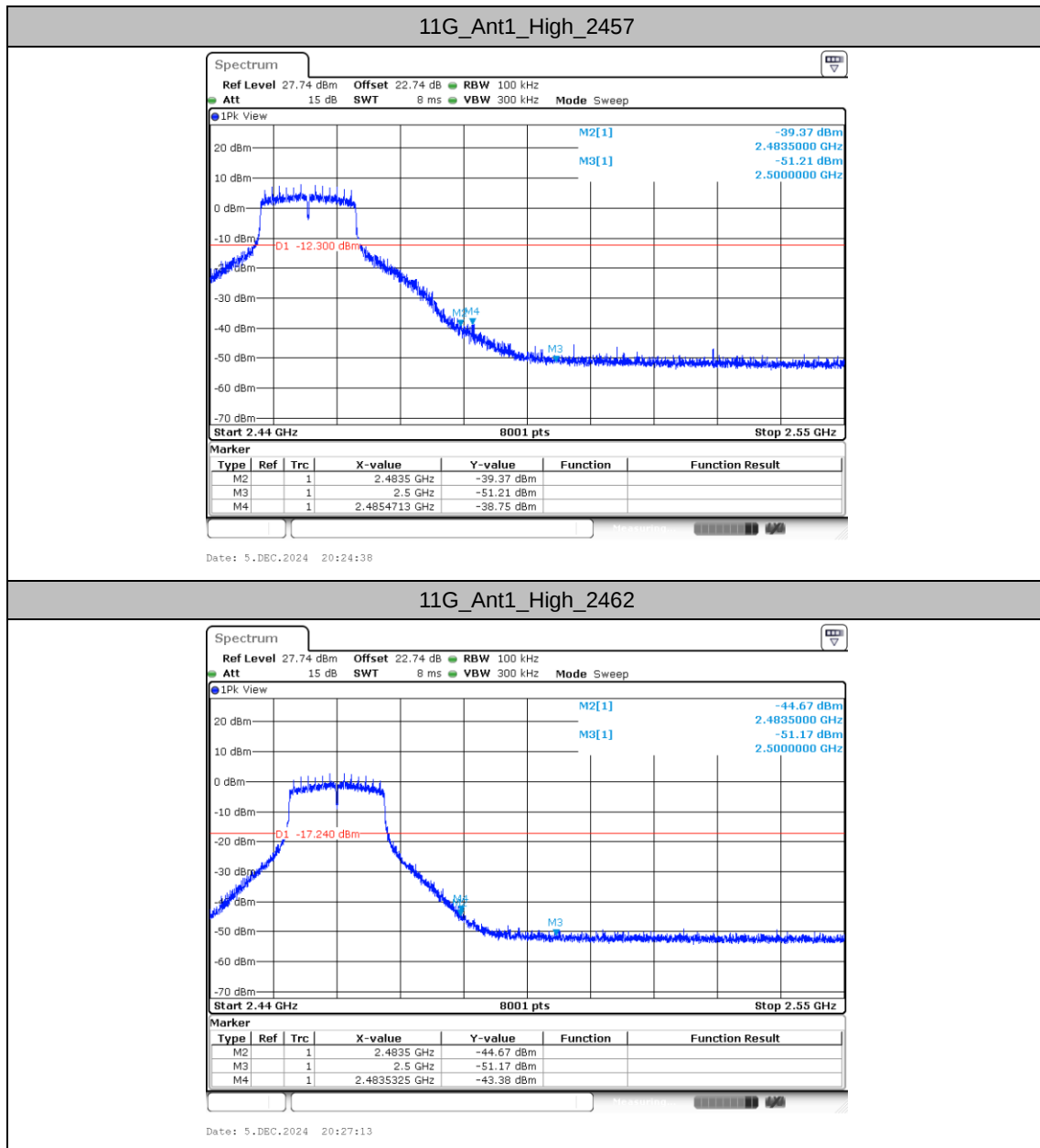
TestMode	Antenna	Channel Name	Freq(MHz)	RefLevel[dBm/100KHz]	Result[dBm/100KHz]	Limit[dBm/100KHz]	Verdict
11B	Ant1	Low	2412	9.09	-33.27	≤ -10.91	PASS
		High	2462	8.70	-48.49	≤ -11.3	PASS
11G	Ant1	Low	2412	3.53	-25.37	≤ -16.47	PASS
			2417	7.60	-23.44	≤ -12.4	PASS
		High	2457	7.70	-38.75	≤ -12.3	PASS
			2462	2.76	-43.38	≤ -17.24	PASS
11N20SI SO	Ant1	Low	2412	2.42	-25.72	≤ -17.58	PASS
			2417	7.15	-21.95	≤ -12.85	PASS
		High	2462	0.57	-42.94	≤ -19.43	PASS
11N40SI SO	Ant1	Low	2422	-1.44	-32.43	≤ -21.44	PASS
			2427	-1.43	-40.44	≤ -21.43	PASS
		High	2447	1.11	-37.52	≤ -18.89	PASS
			2452	-0.80	-41.72	≤ -20.8	PASS
11AX20SI SO	Ant1	Low	2412	0.52	-27.05	≤ -19.48	PASS
			2417	6.26	-25.67	≤ -13.74	PASS
		High	2457	5.47	-40.53	≤ -14.53	PASS
			2462	1.46	-43.24	≤ -18.54	PASS
11AX40SI SO	Ant1	Low	2422	-1.26	-32.51	≤ -21.26	PASS
			2427	0.48	-33.9	≤ -19.52	PASS
		High	2447	0.24	-38.84	≤ -19.76	PASS
			2452	-0.65	-40.77	≤ -20.65	PASS

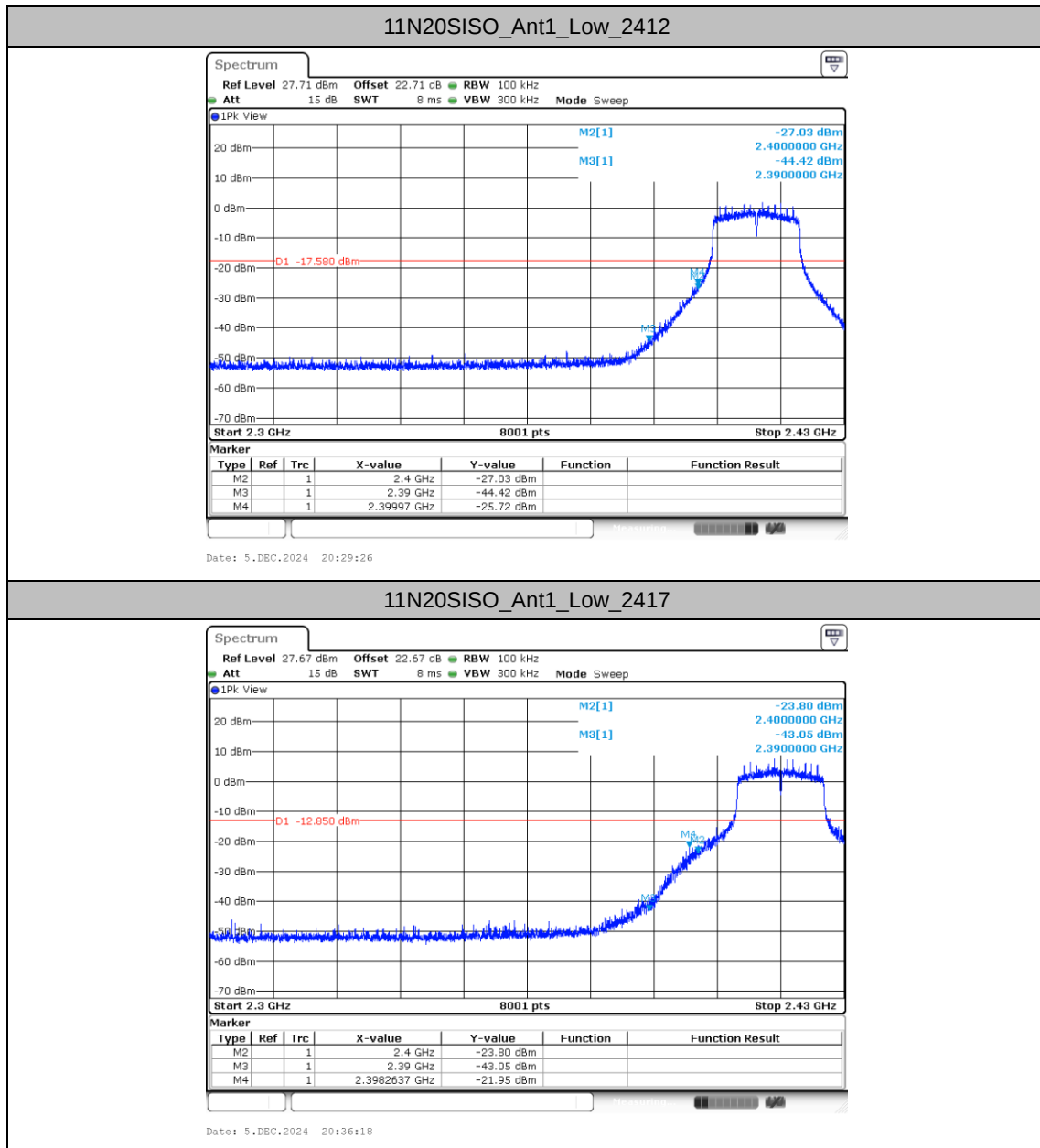


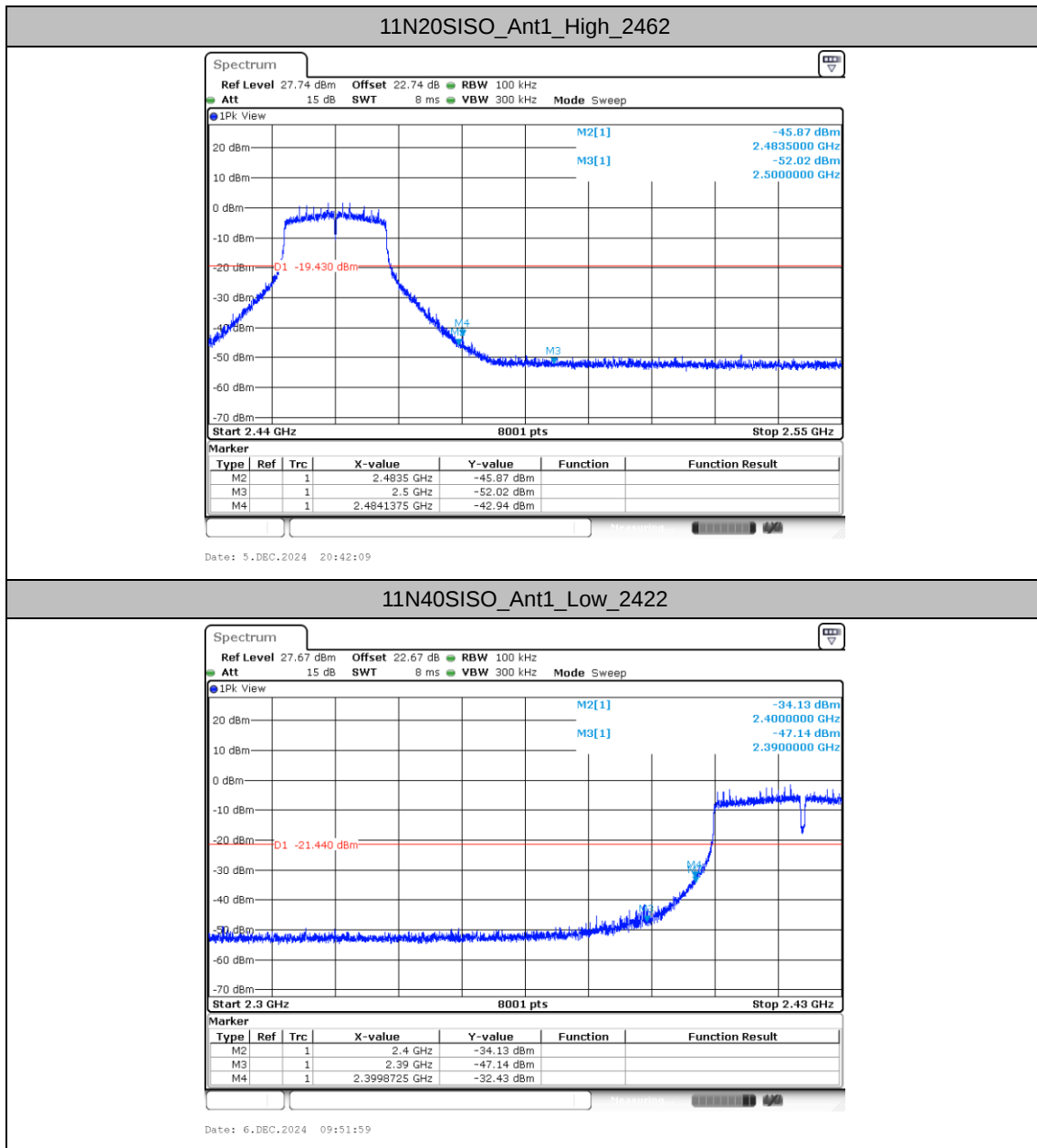
Test Graphs

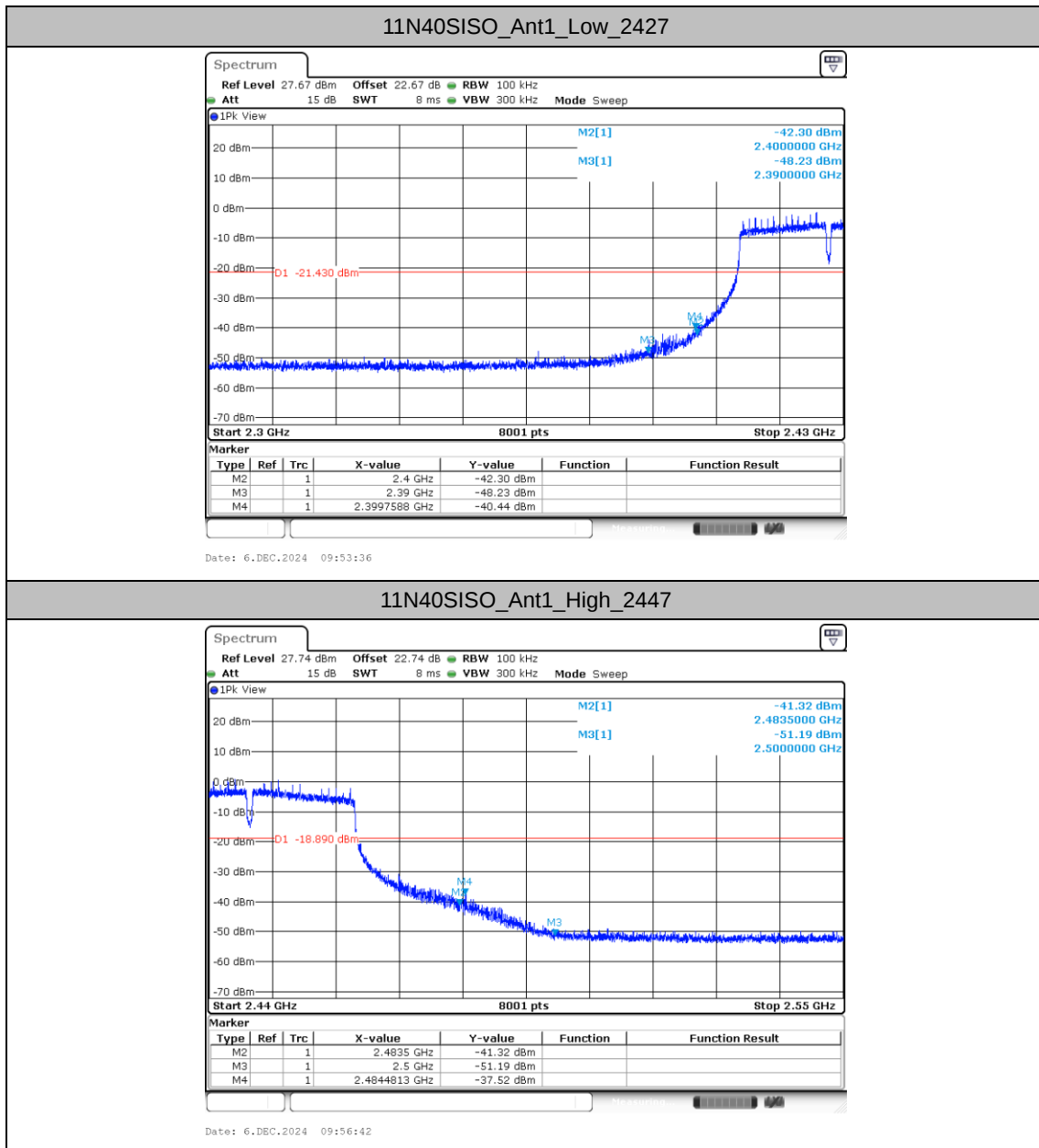


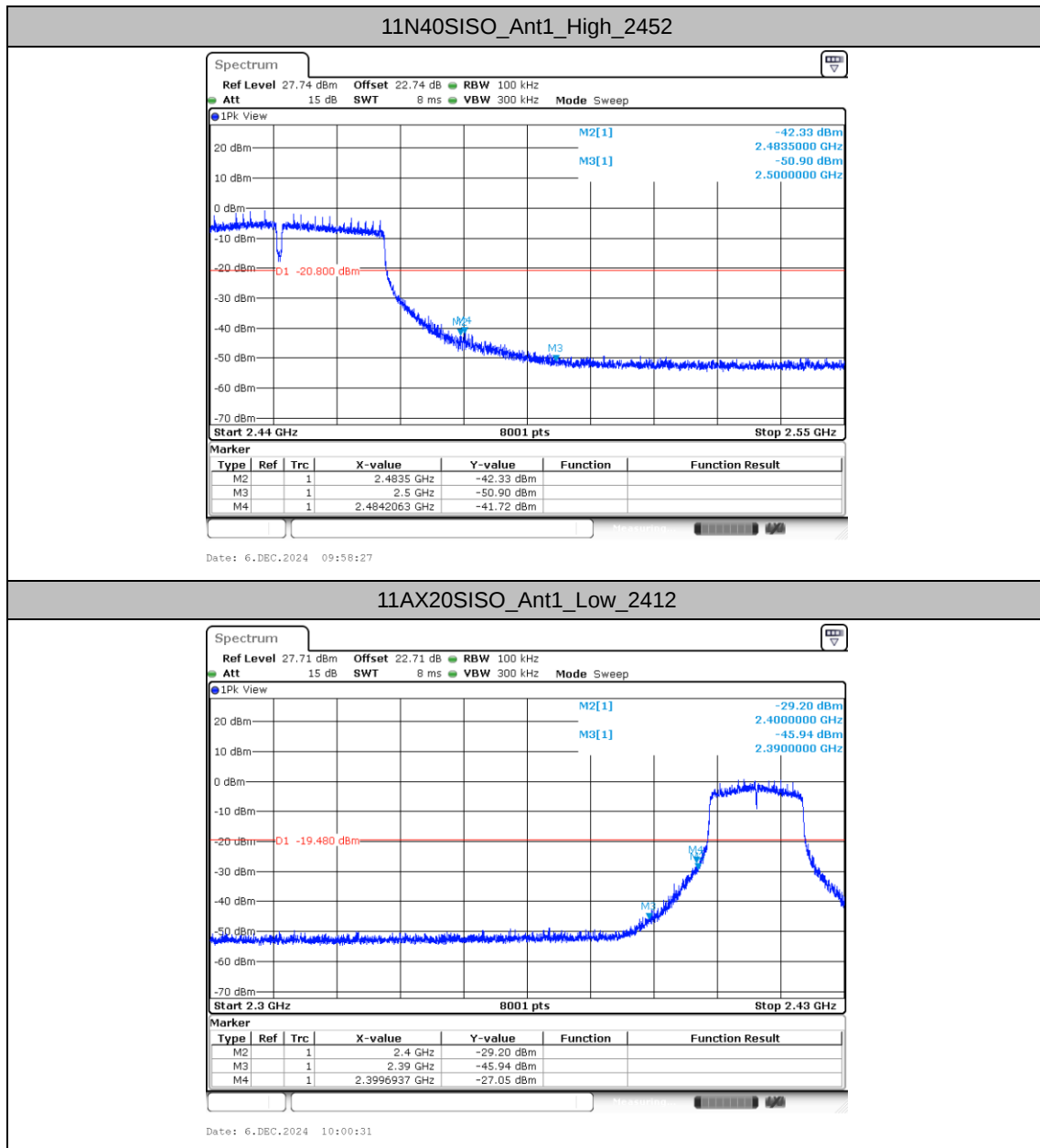


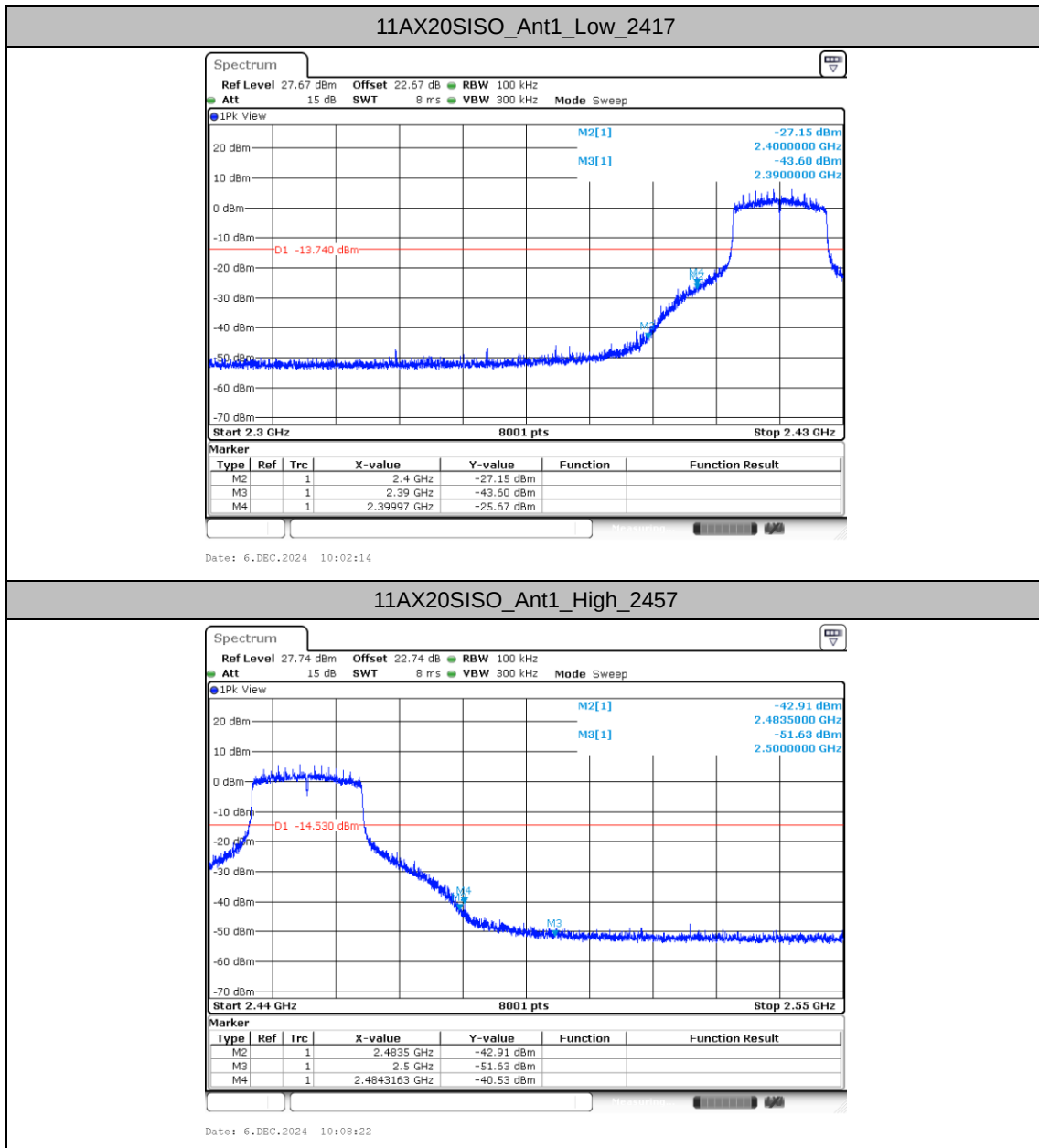


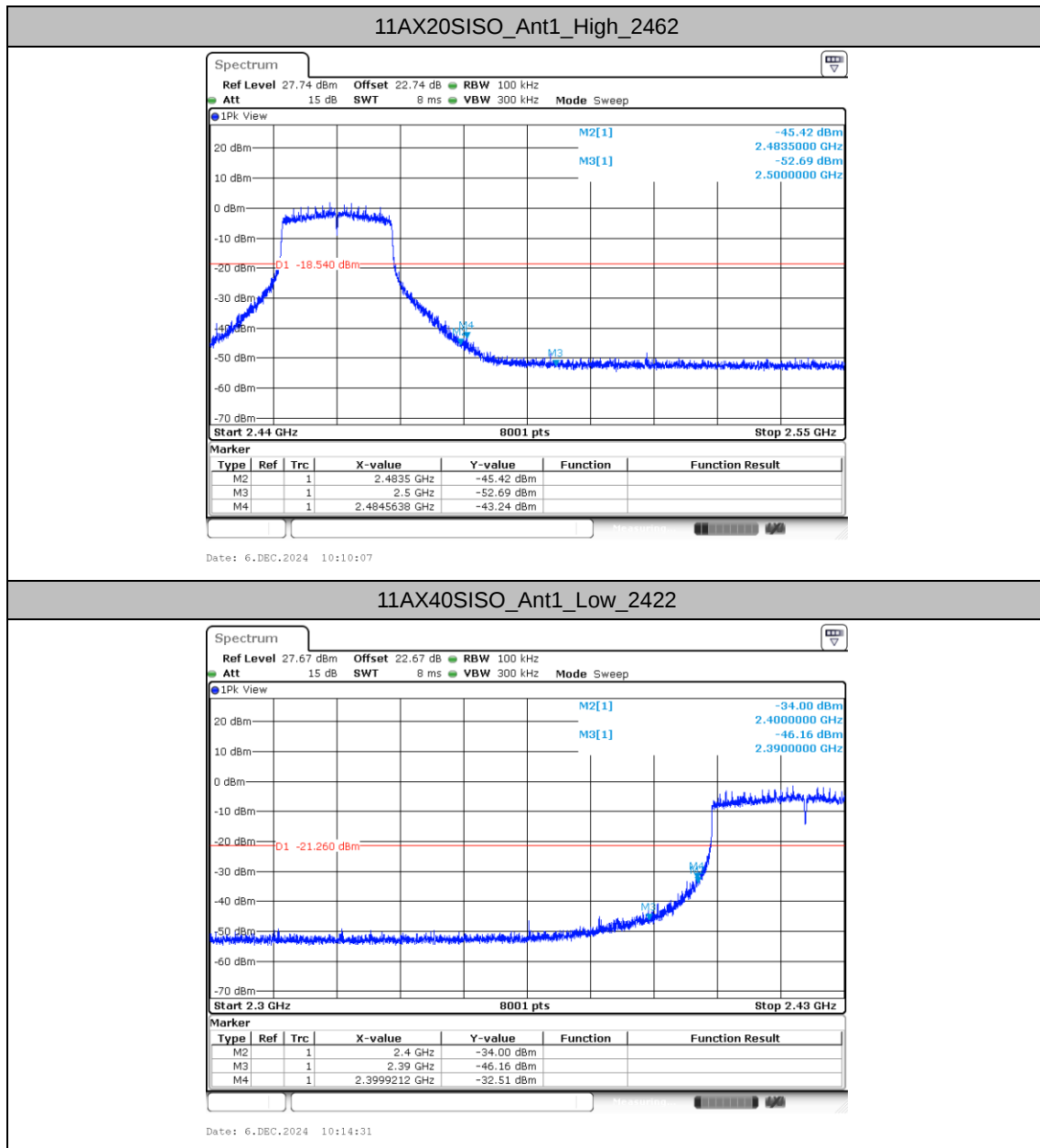


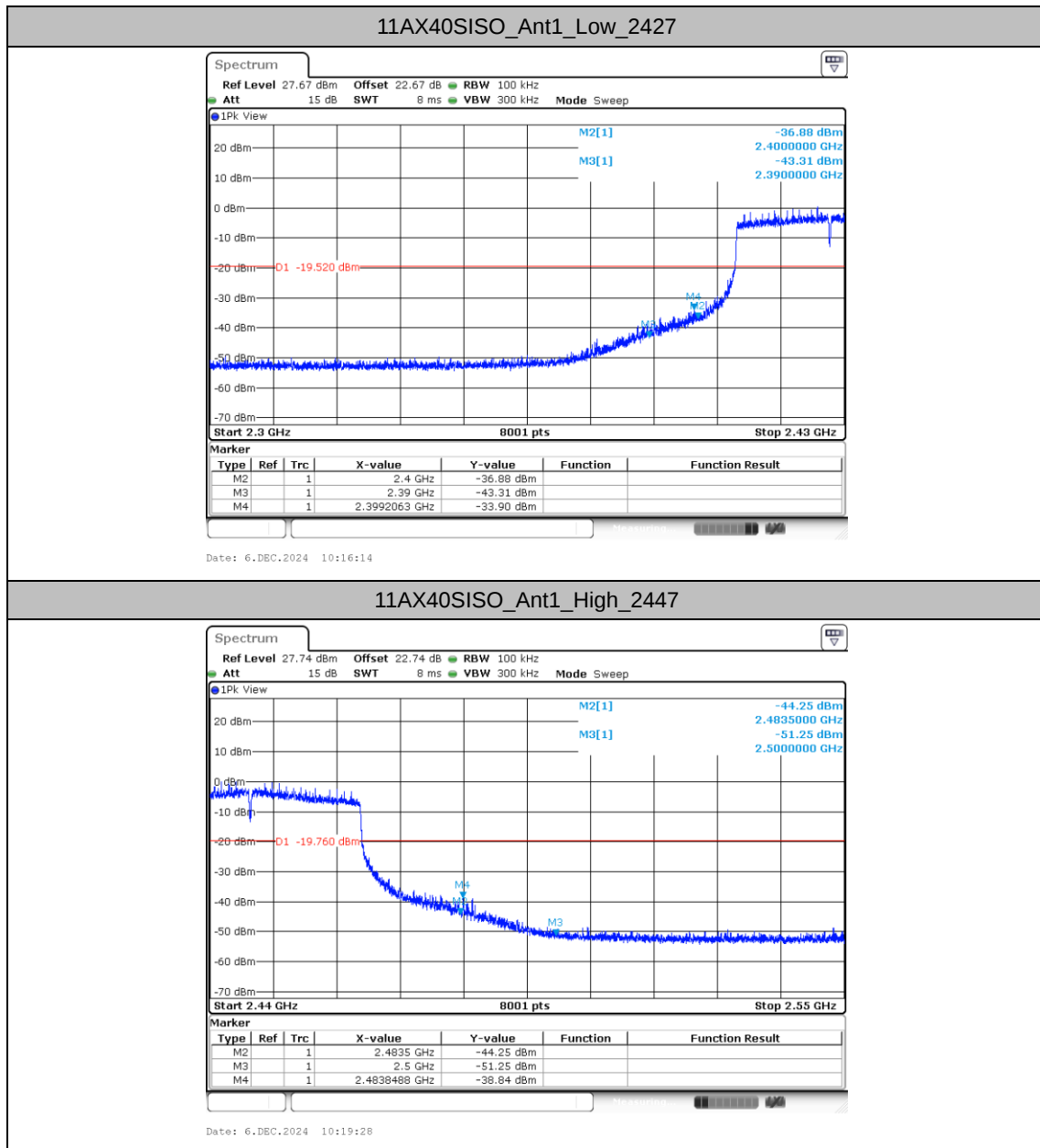


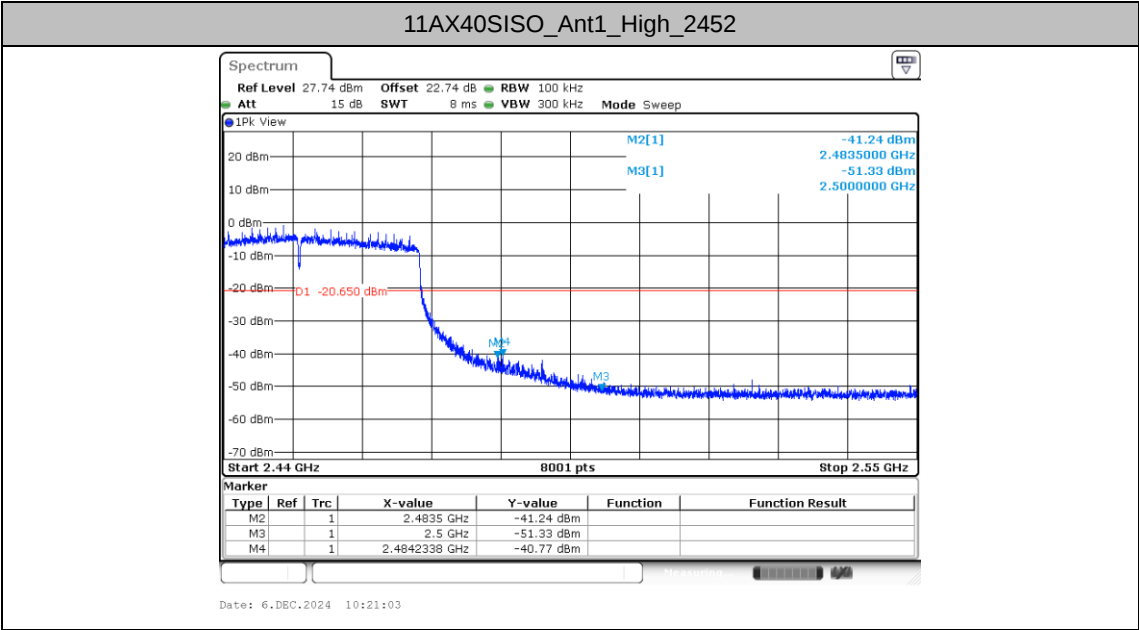














Conducted Spurious Emission

Test Result

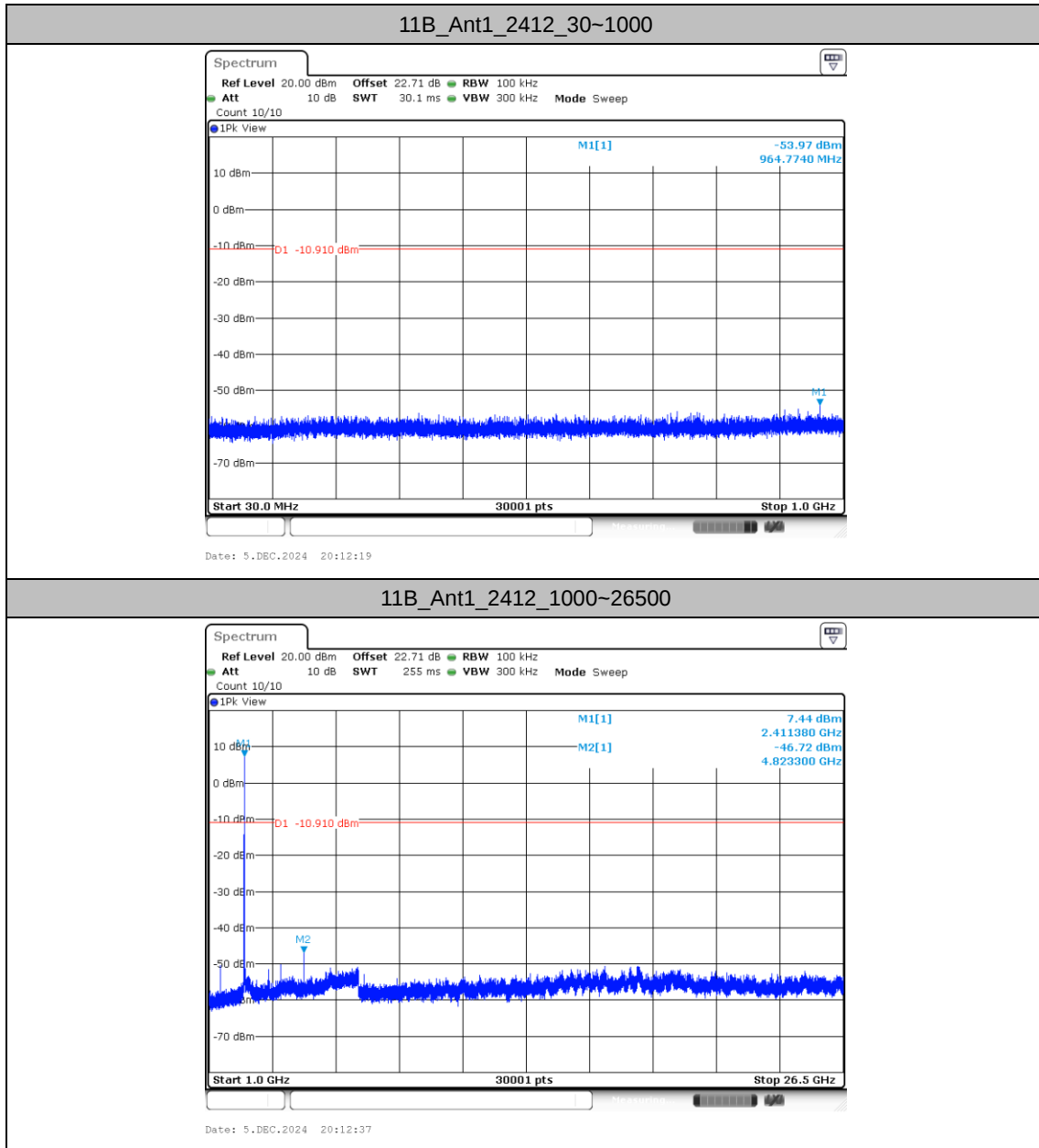
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant1	2412	30~1000	9.09	-53.97	≤-10.91	PASS
			1000~26500	9.09	-46.72	≤-10.91	PASS
		2437	30~1000	9.86	-53.46	≤-10.14	PASS
			1000~26500	9.86	-47.06	≤-10.14	PASS
		2462	30~1000	8.70	-52.51	≤-11.3	PASS
			1000~26500	8.70	-46.51	≤-11.3	PASS
11G	Ant1	2412	30~1000	3.53	-55.53	≤-16.47	PASS
			1000~26500	3.53	-48.08	≤-16.47	PASS
		2417	30~1000	7.60	-54.49	≤-12.4	PASS
			1000~26500	7.60	-47.99	≤-12.4	PASS
		2437	30~1000	7.82	-55.3	≤-12.18	PASS
			1000~26500	7.82	-48.02	≤-12.18	PASS
		2457	30~1000	7.70	-55.83	≤-12.3	PASS
			1000~26500	7.70	-48.04	≤-12.3	PASS
		2462	30~1000	2.76	-55.74	≤-17.24	PASS
			1000~26500	2.76	-49.28	≤-17.24	PASS
11N20SISO	Ant1	2412	30~1000	2.42	-55.47	≤-17.58	PASS
			1000~26500	2.42	-48.65	≤-17.58	PASS
		2417	30~1000	7.15	-55.05	≤-12.85	PASS
			1000~26500	7.15	-47.22	≤-12.85	PASS
		2437	30~1000	7.72	-55.42	≤-12.28	PASS
			1000~26500	7.72	-47.93	≤-12.28	PASS
		2457	30~1000	6.84	-55.6	≤-13.16	PASS
			1000~26500	6.84	-47.93	≤-13.16	PASS
		2462	30~1000	0.57	-54.74	≤-19.43	PASS
			1000~26500	0.57	-48.68	≤-19.43	PASS
11N40SISO	Ant1	2422	30~1000	-1.44	-55.38	≤-21.44	PASS
			1000~26500	-1.44	-47.34	≤-21.44	PASS
		2427	30~1000	-1.43	-55.87	≤-21.43	PASS
			1000~26500	-1.43	-47.97	≤-21.43	PASS
		2437	30~1000	2.95	-55.19	≤-17.05	PASS
			1000~26500	2.95	-48.55	≤-17.05	PASS
		2447	30~1000	1.11	-55.75	≤-18.89	PASS
			1000~26500	1.11	-48.72	≤-18.89	PASS
		2452	30~1000	-0.80	-55.39	≤-20.8	PASS
			1000~26500	-0.80	-49.06	≤-20.8	PASS
11AX20SISO	Ant1	2412	30~1000	0.52	-54.68	≤-19.48	PASS

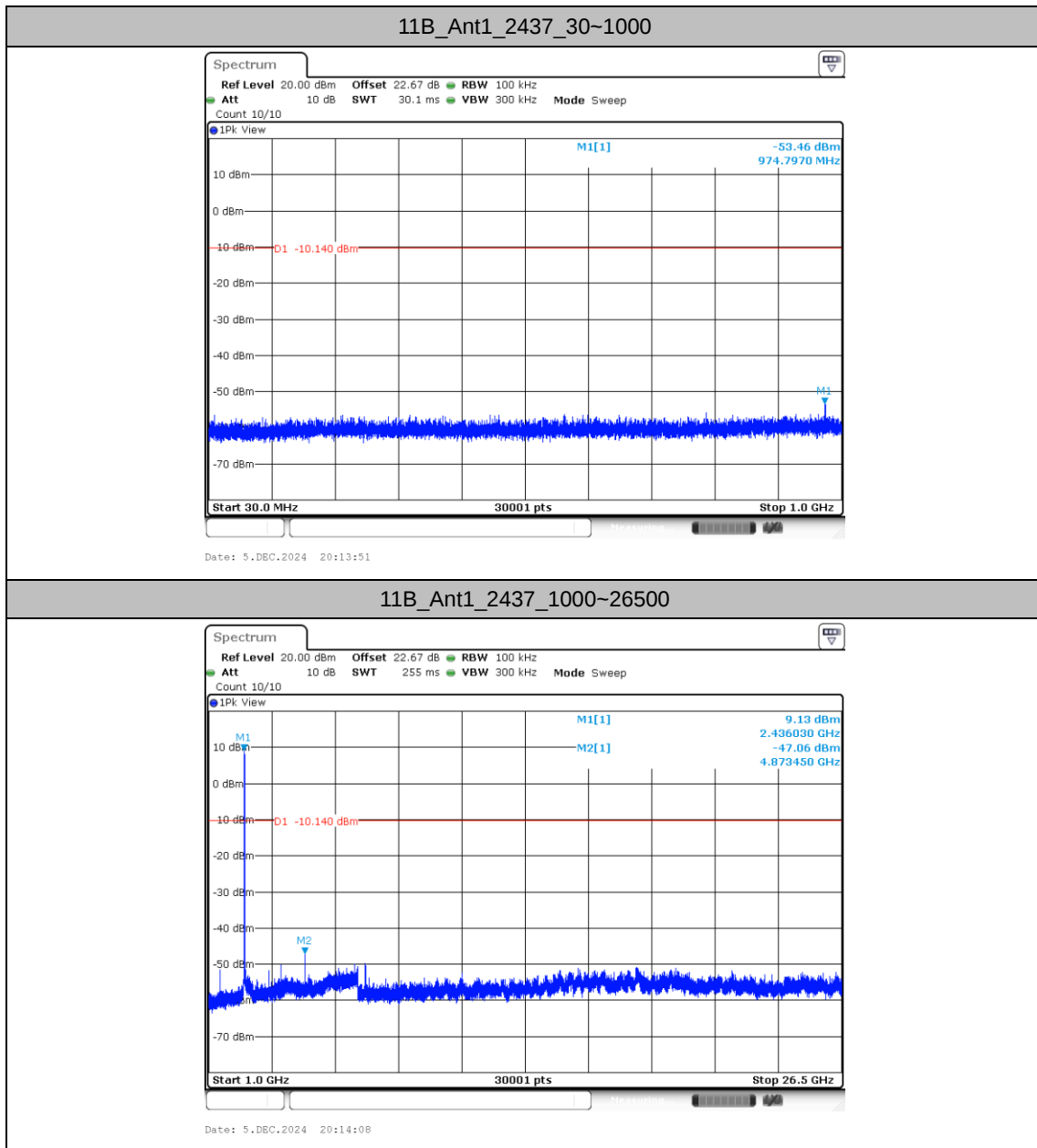


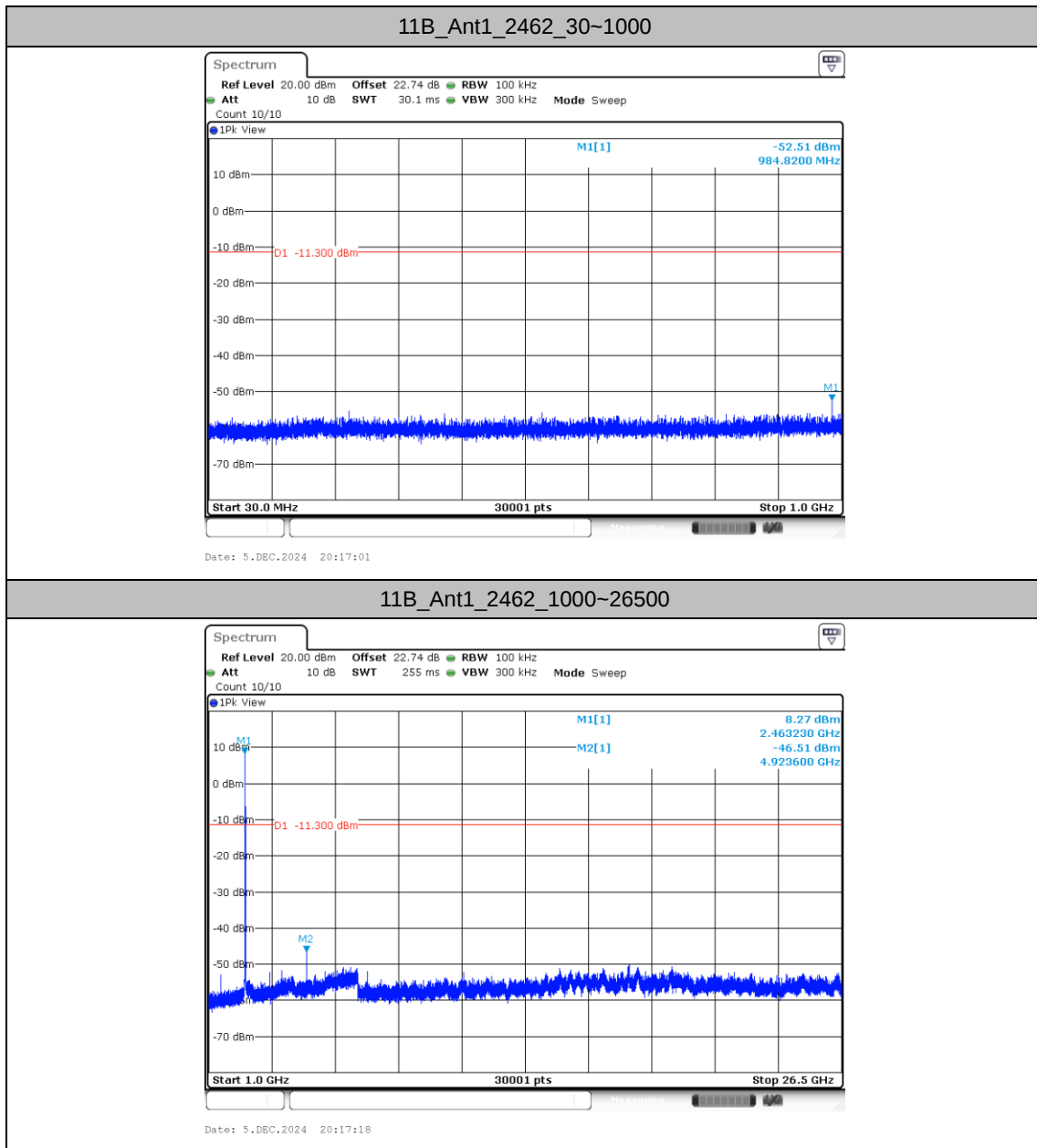
		2417	1000~26500	0.52	-48.08	≤ -19.48	PASS
			30~1000	6.26	-54.52	≤ -13.74	PASS
			1000~26500	6.26	-47.04	≤ -13.74	PASS
		2437	30~1000	6.90	-55.2	≤ -13.1	PASS
			1000~26500	6.90	-48.36	≤ -13.1	PASS
		2457	30~1000	5.47	-55.56	≤ -14.53	PASS
			1000~26500	5.47	-49.1	≤ -14.53	PASS
		2462	30~1000	1.46	-54.74	≤ -18.54	PASS
			1000~26500	1.46	-49.61	≤ -18.54	PASS
11AX40SISO	Ant1	2422	30~1000	-1.26	-55.46	≤ -21.26	PASS
			1000~26500	-1.26	-48.06	≤ -21.26	PASS
		2427	30~1000	0.48	-55.78	≤ -19.52	PASS
			1000~26500	0.48	-47.61	≤ -19.52	PASS
		2437	30~1000	1.92	-54.82	≤ -18.08	PASS
			1000~26500	1.92	-48.16	≤ -18.08	PASS
		2447	30~1000	0.24	-55.25	≤ -19.76	PASS
			1000~26500	0.24	-48.85	≤ -19.76	PASS
		2452	30~1000	-0.65	-55.61	≤ -20.65	PASS
			1000~26500	-0.65	-48.26	≤ -20.65	PASS

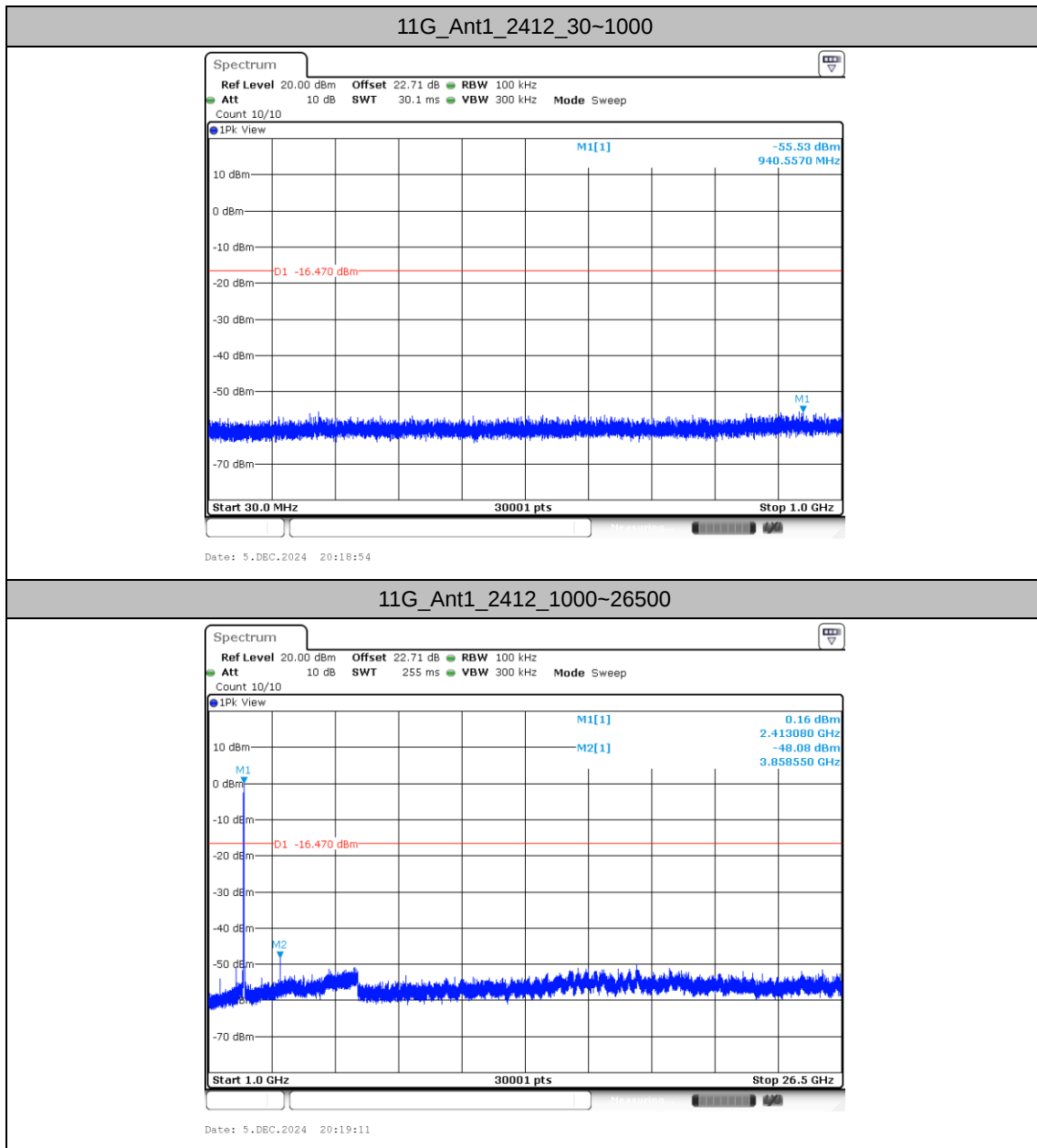


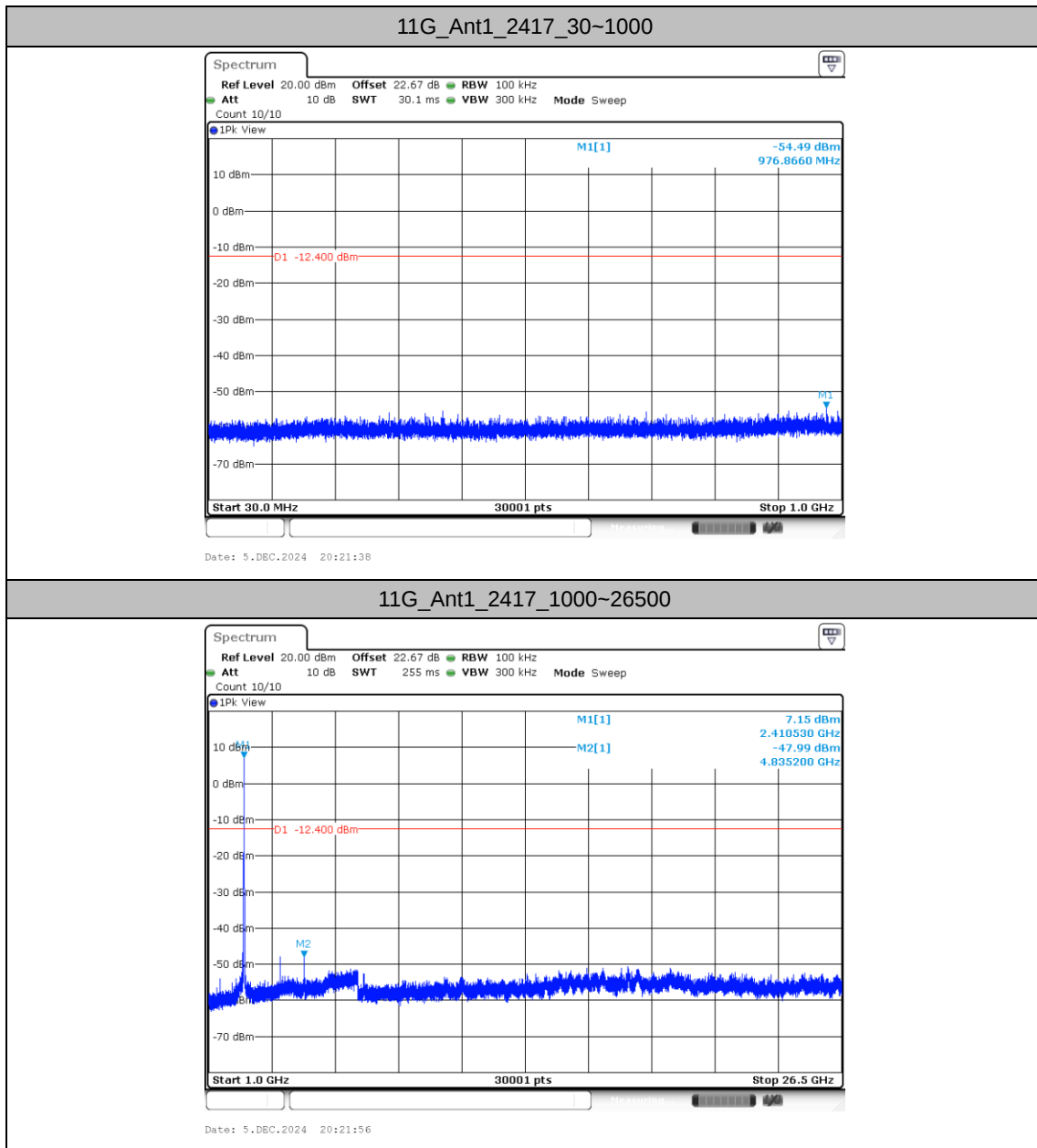
Test Graphs

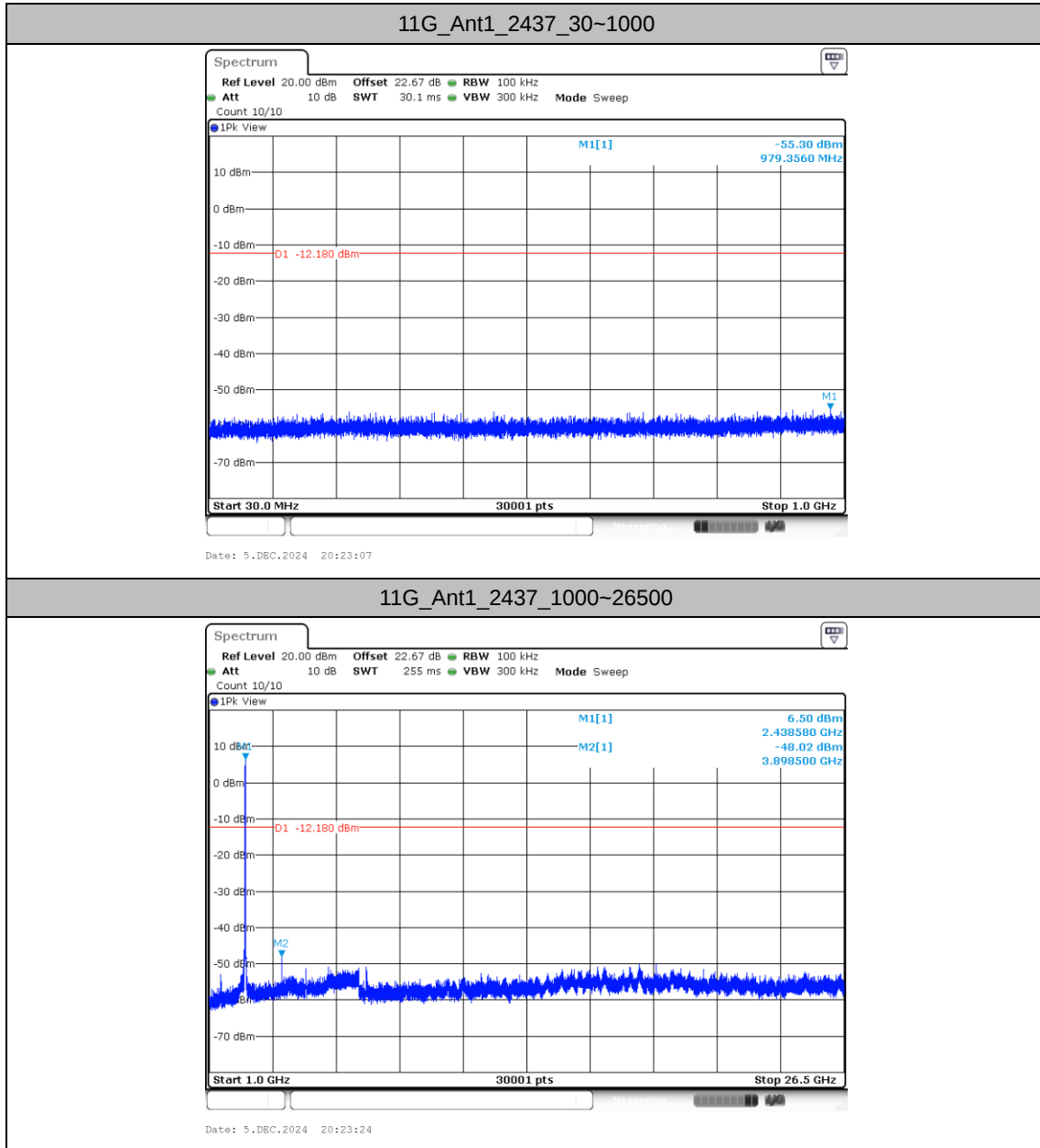


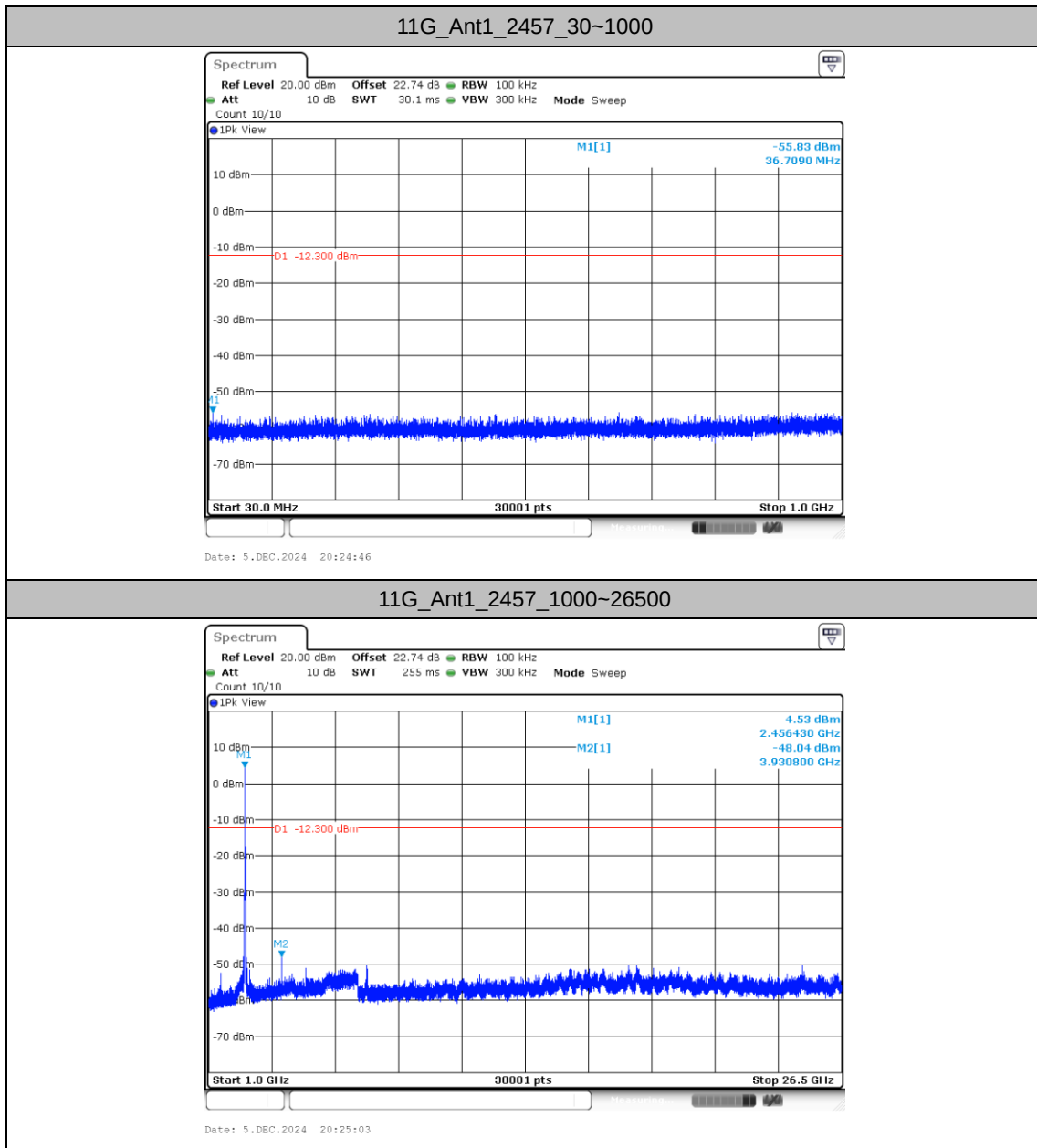


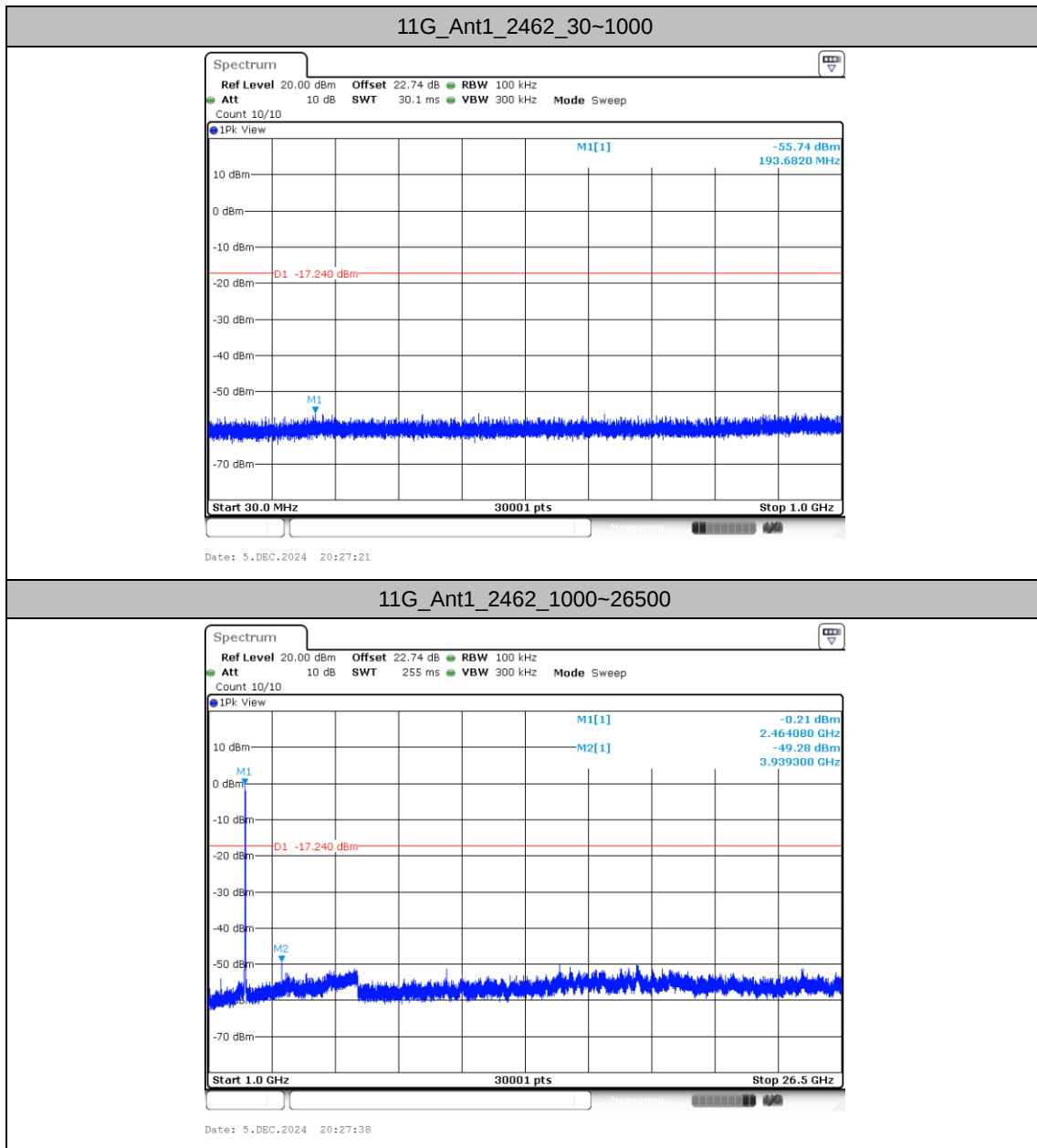


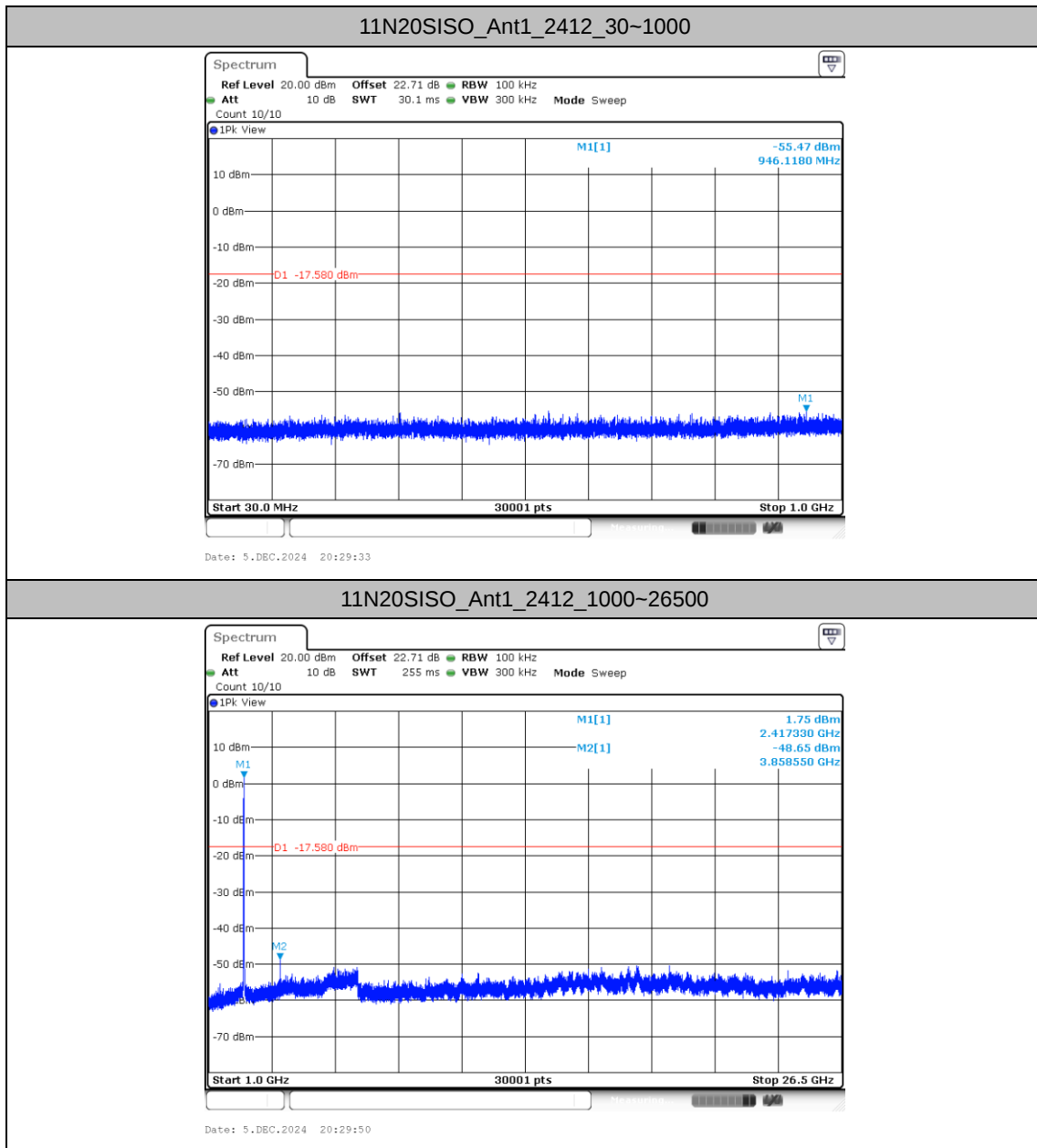


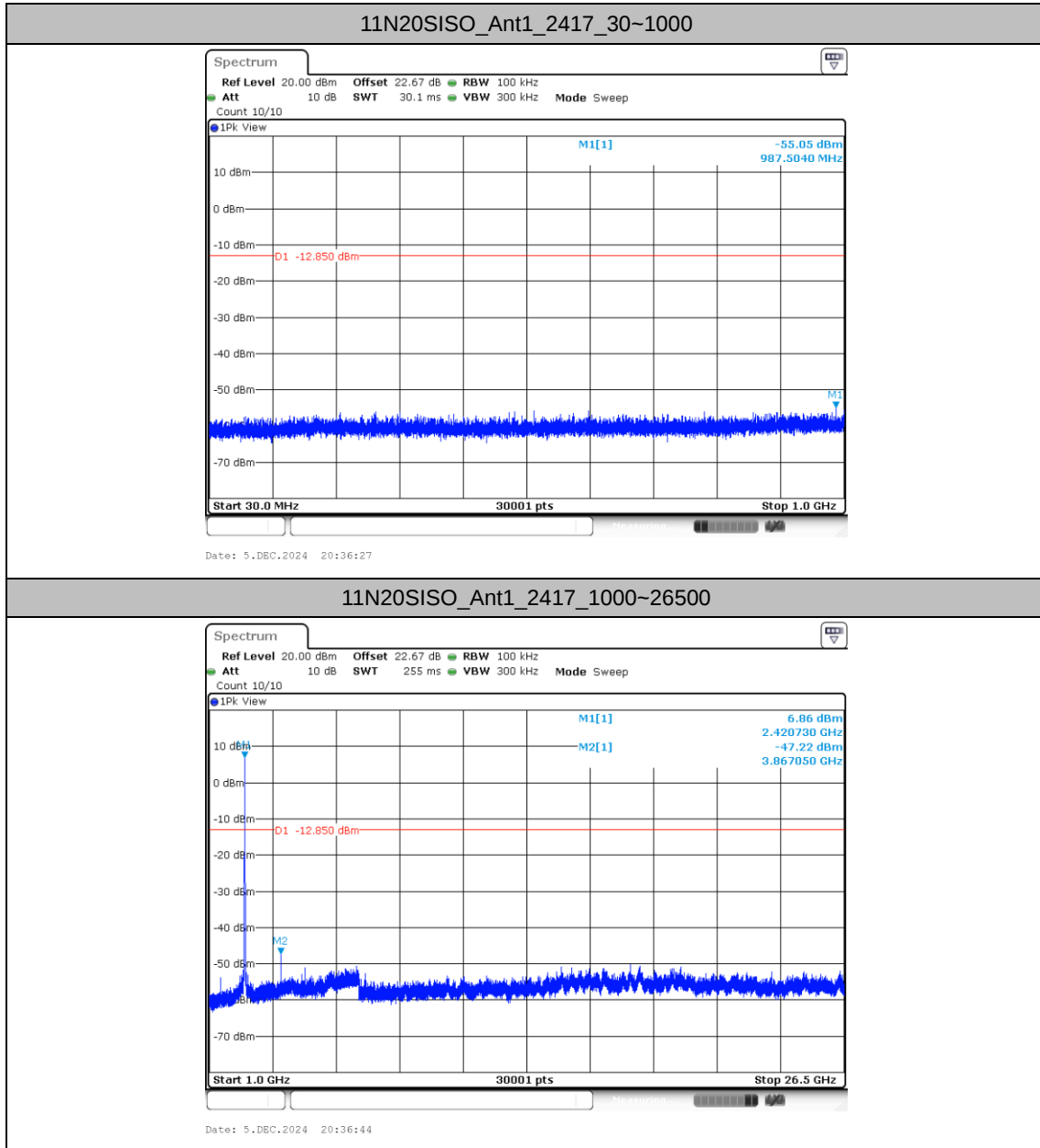


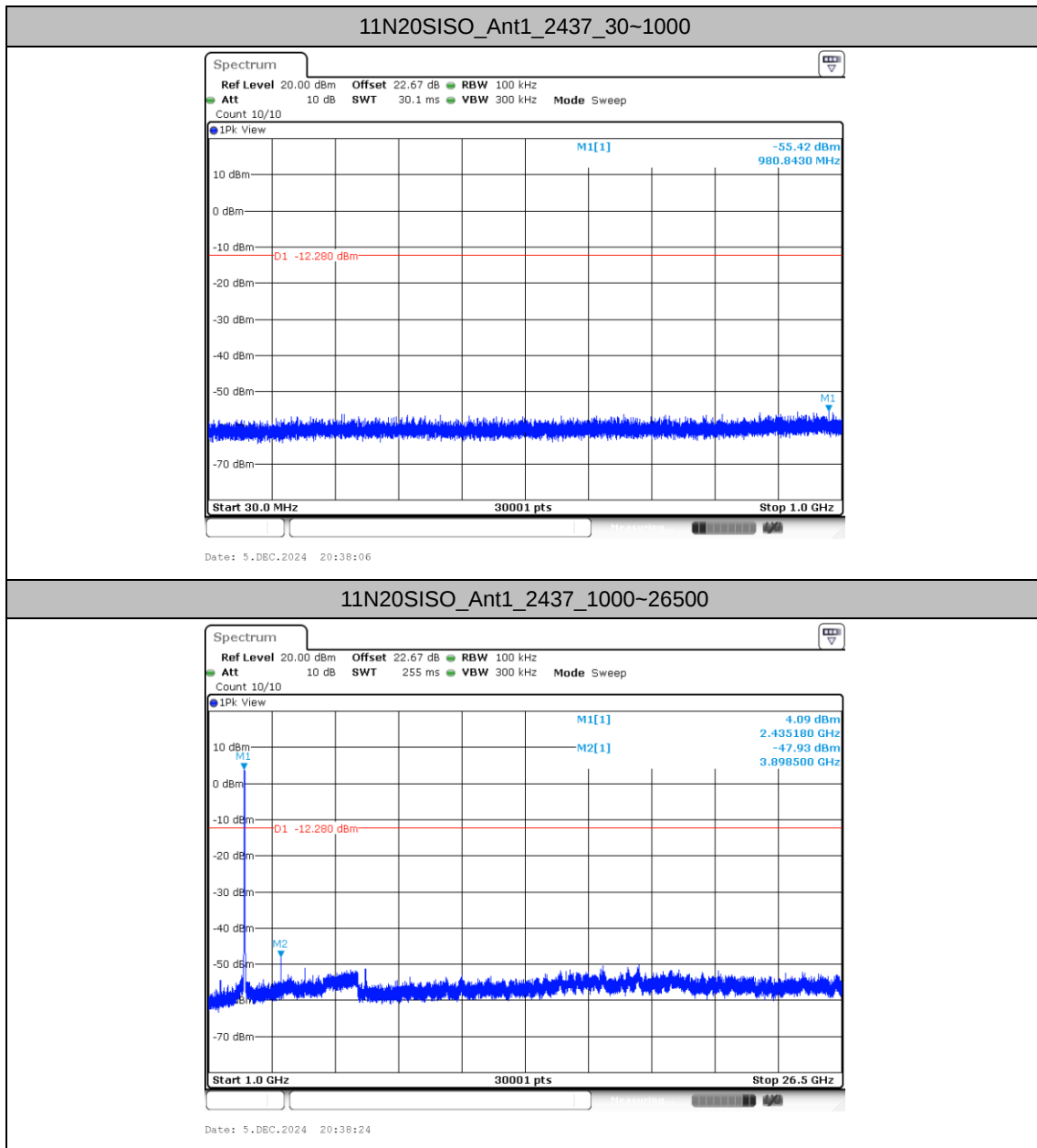


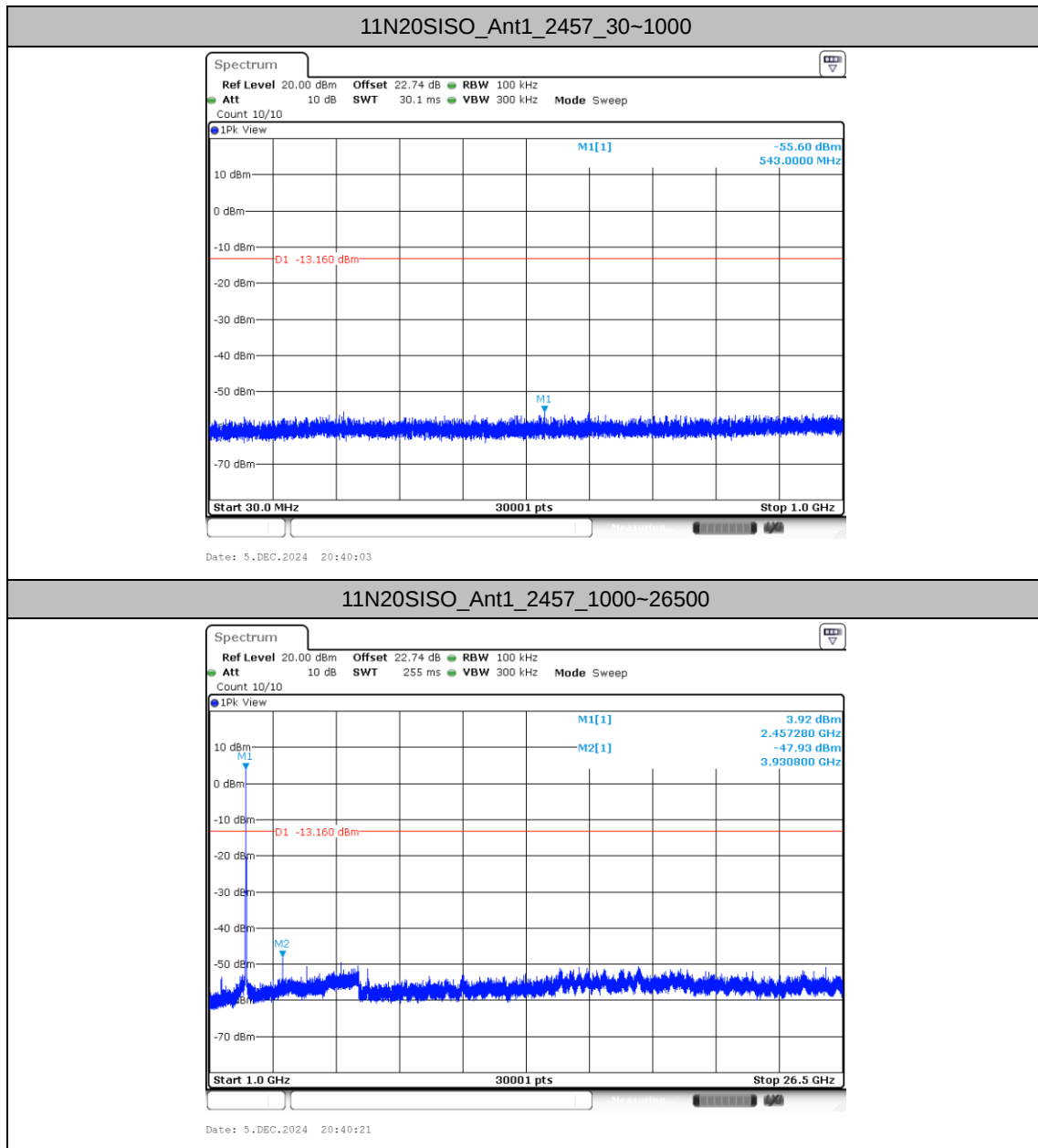


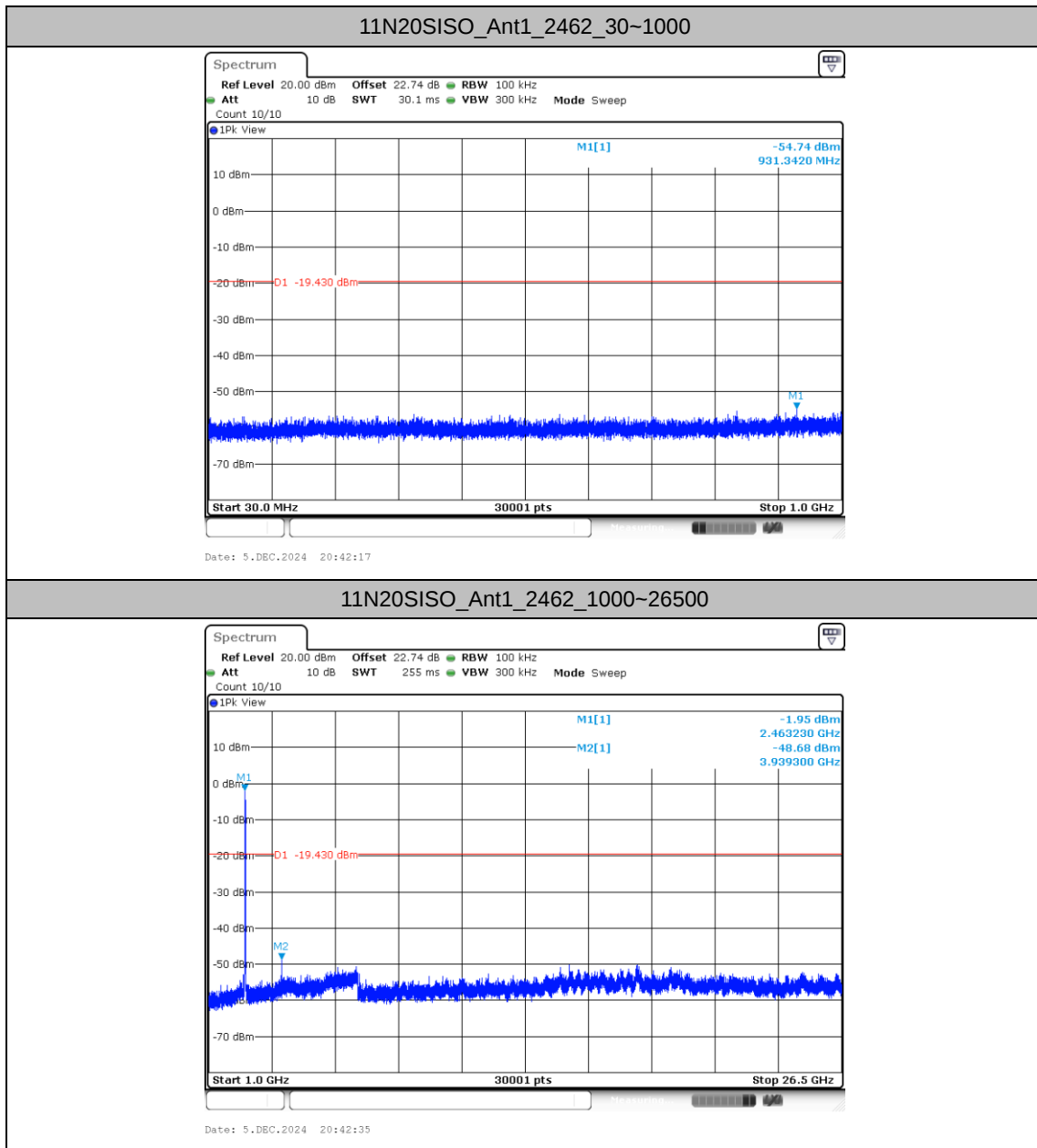


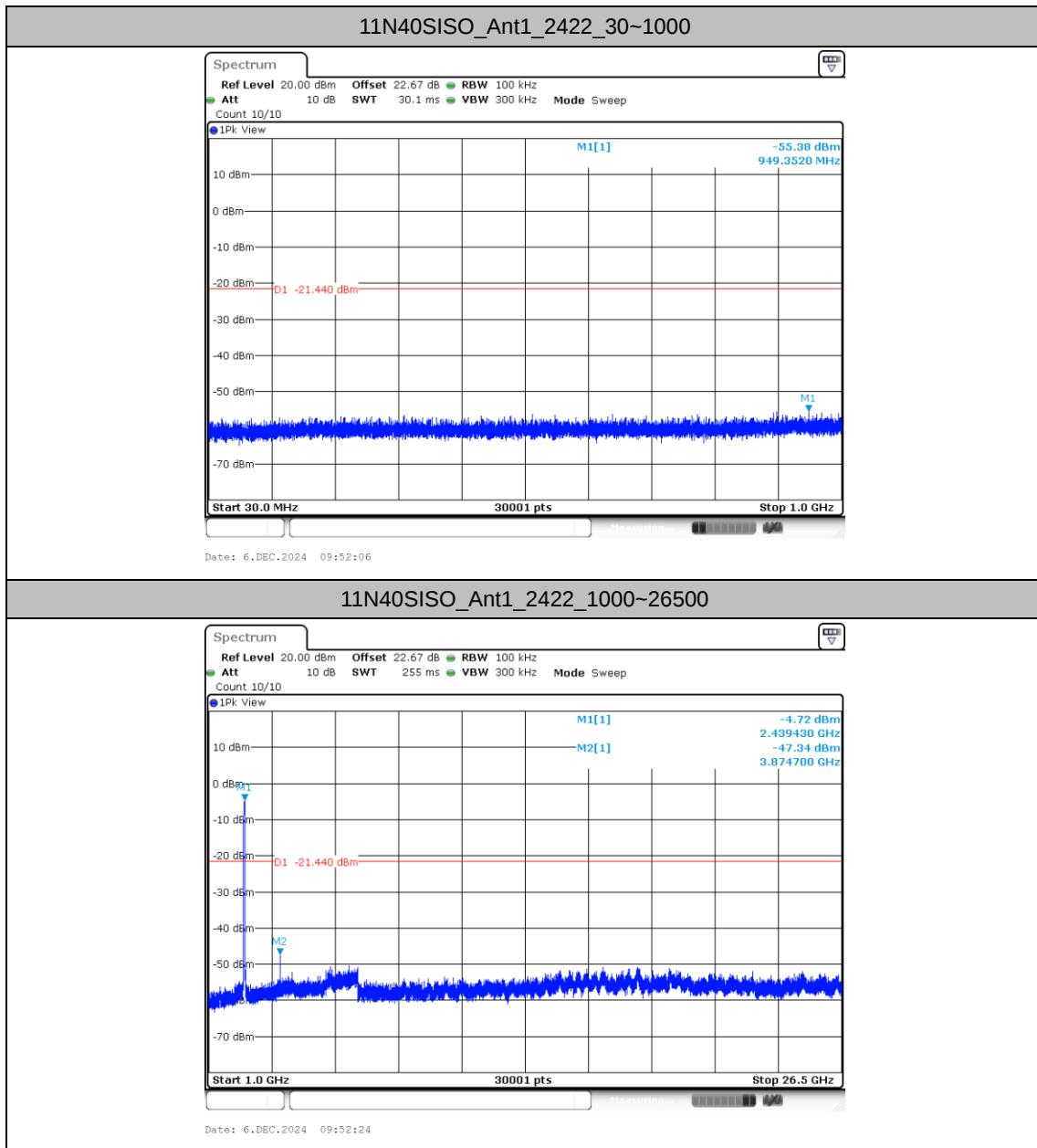


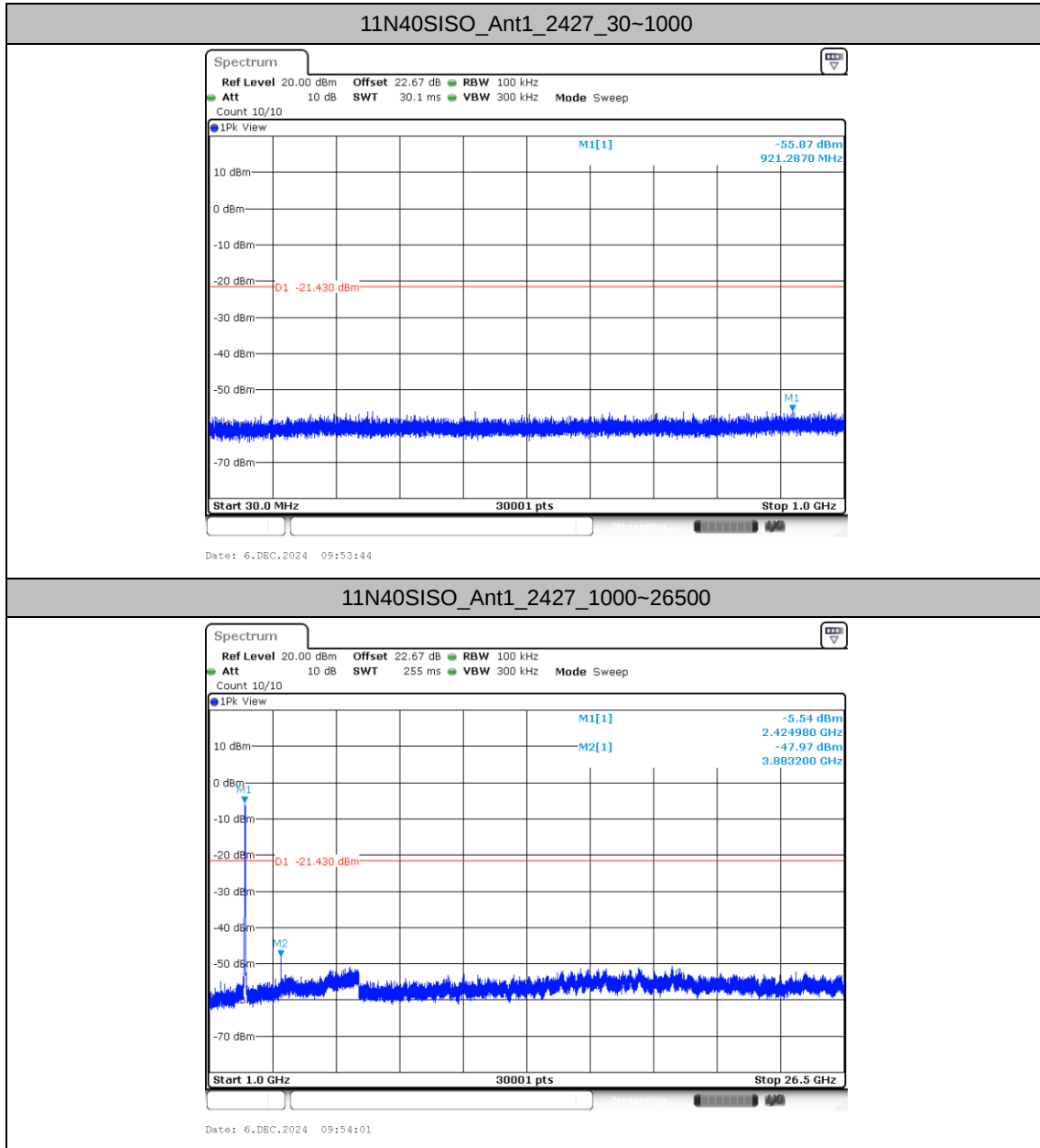


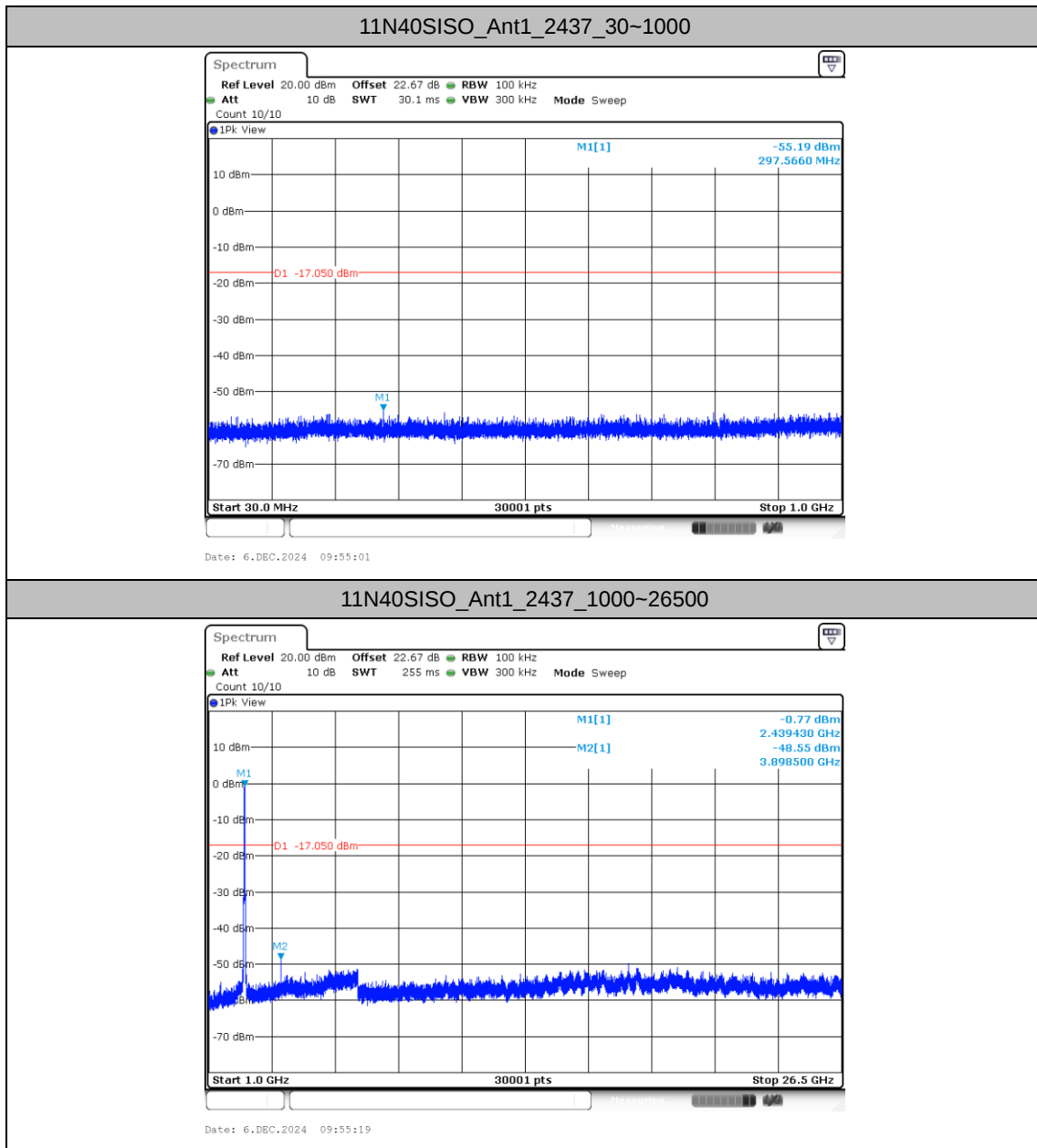


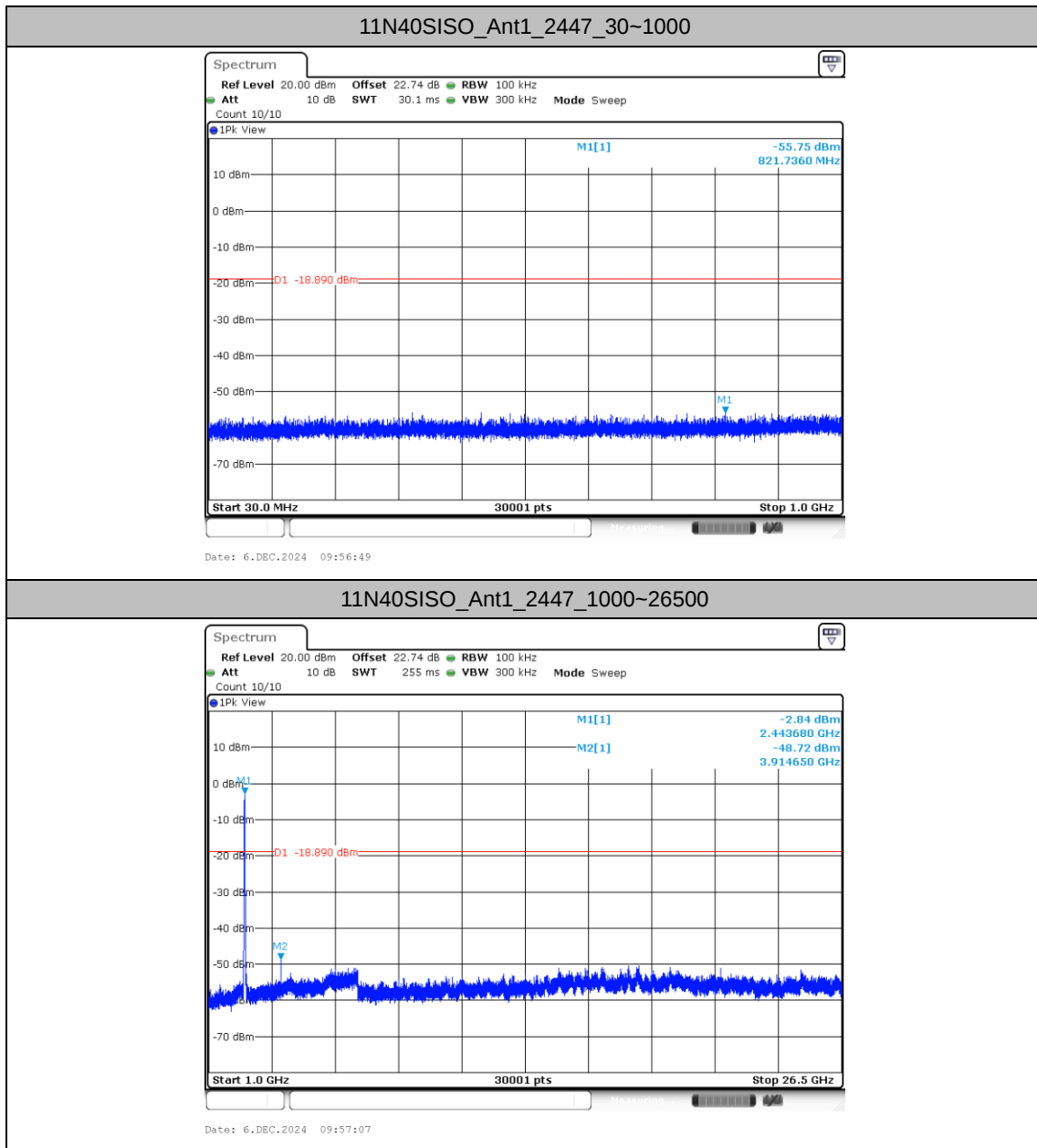


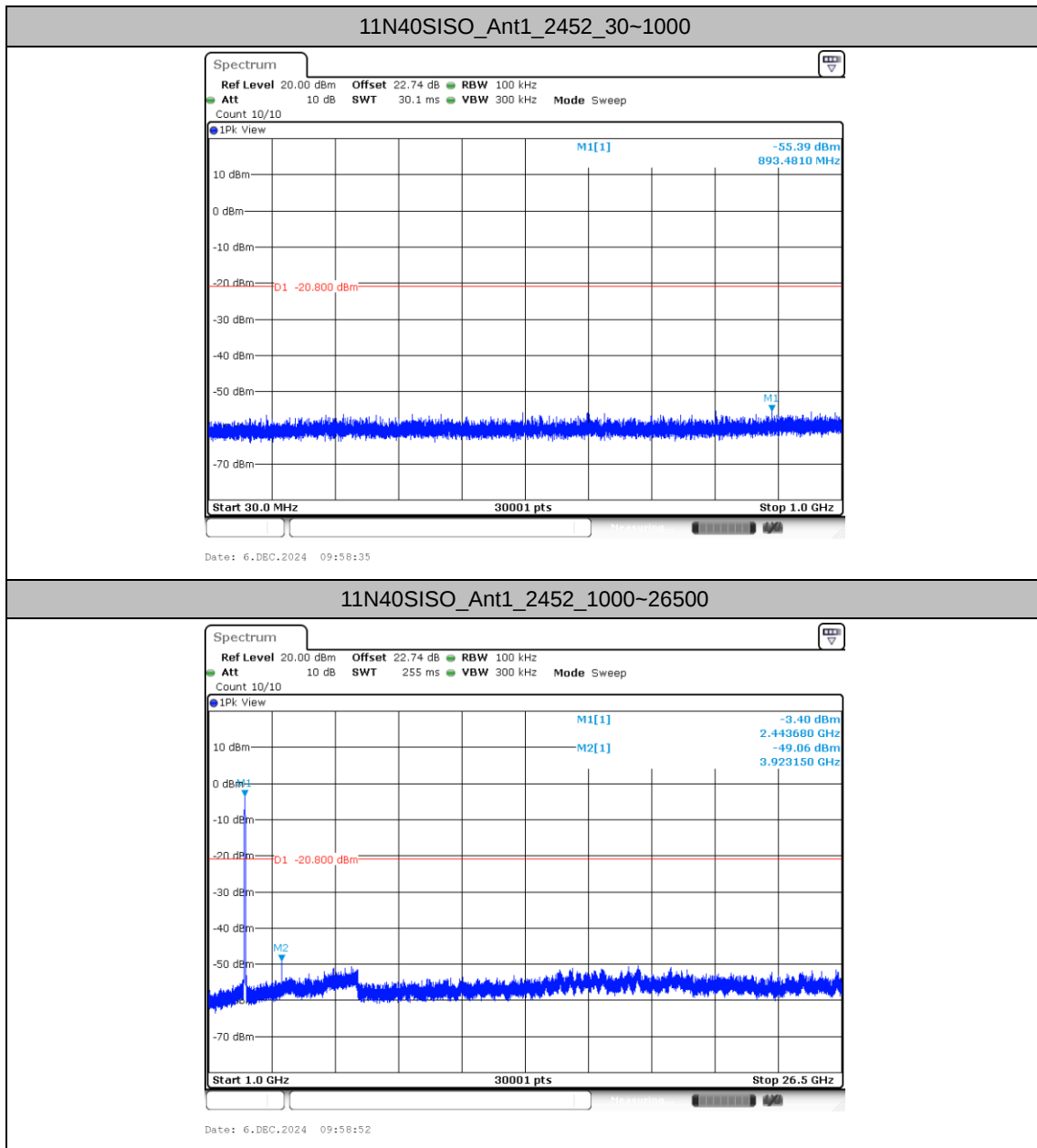


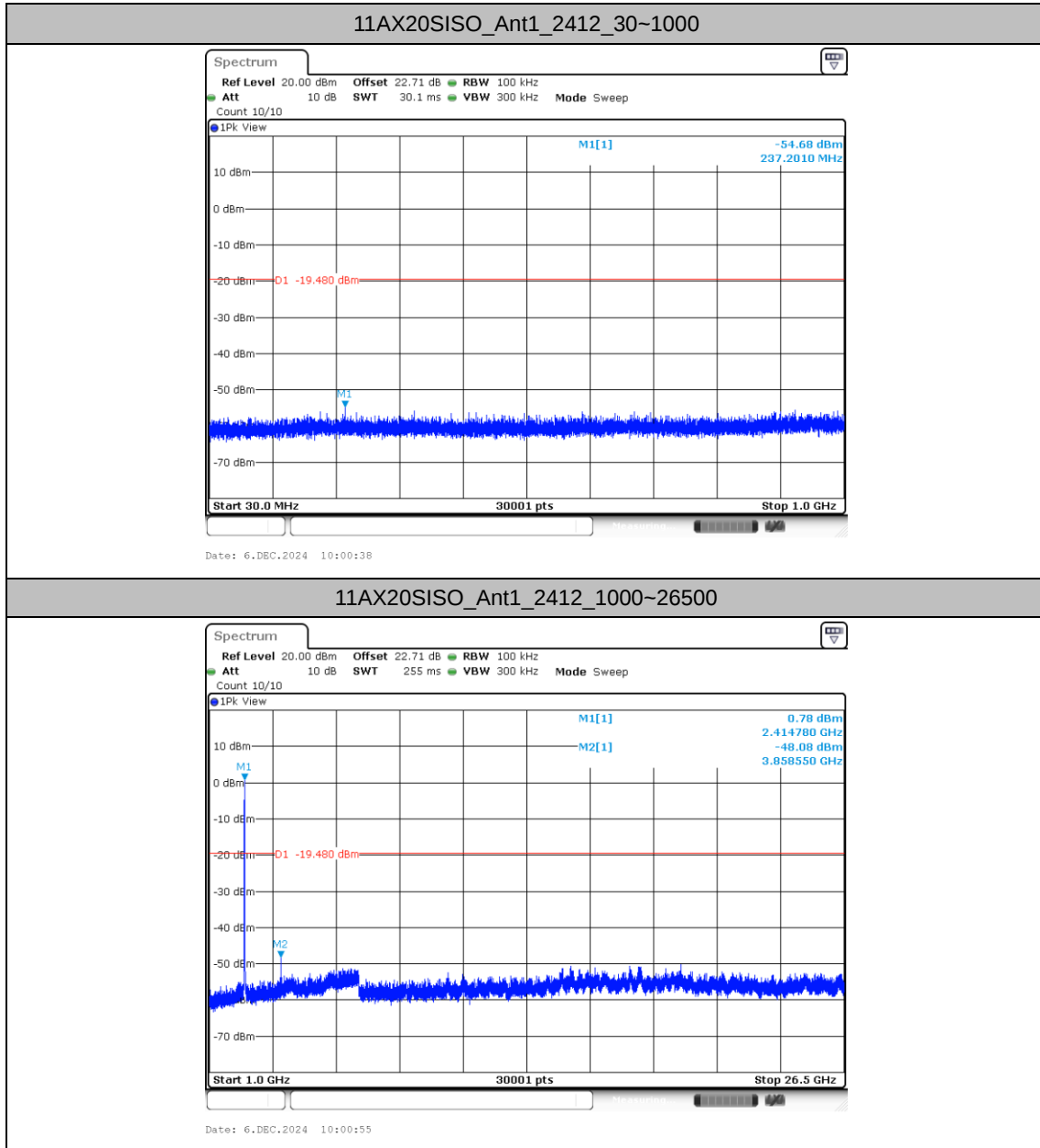


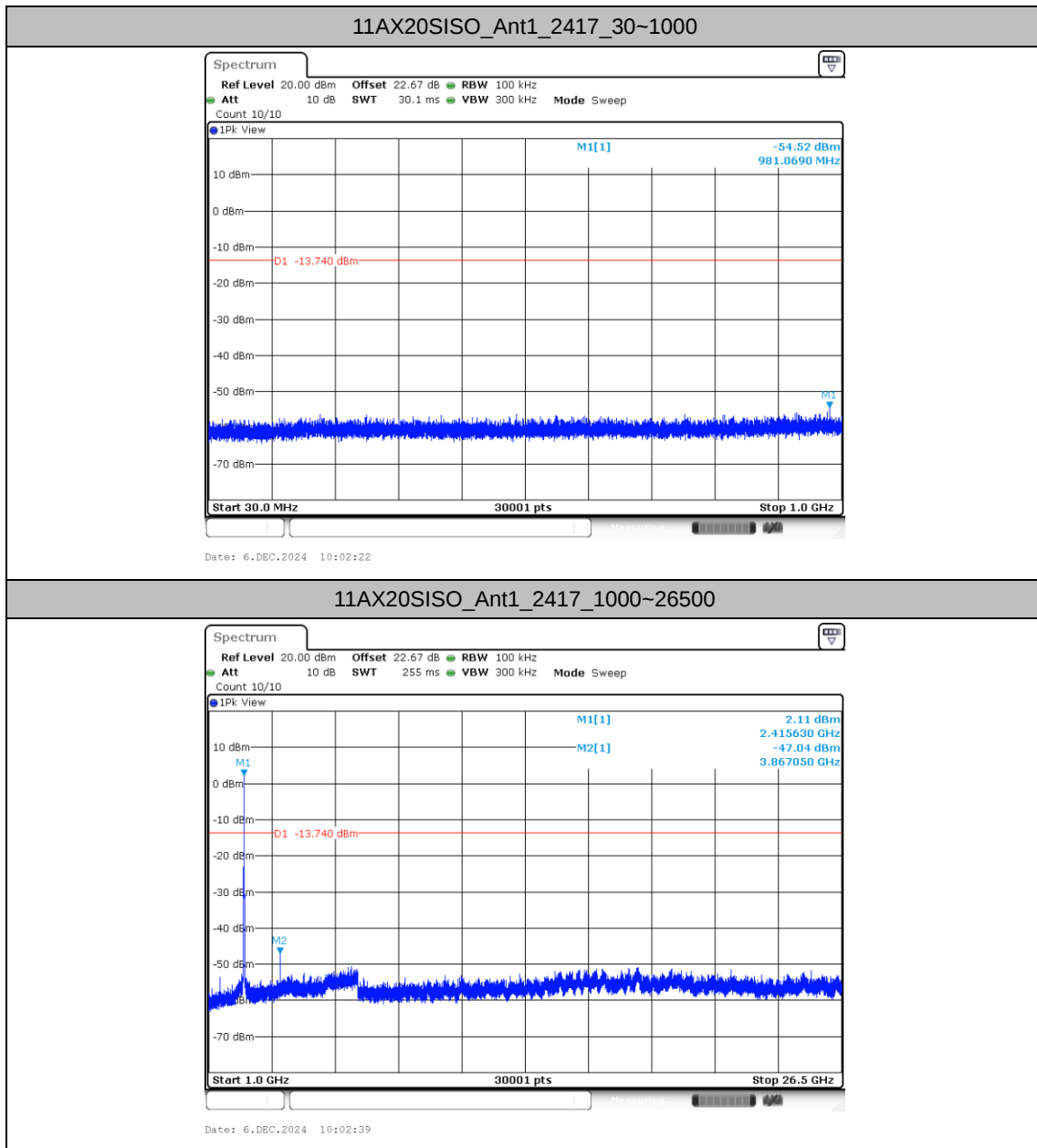


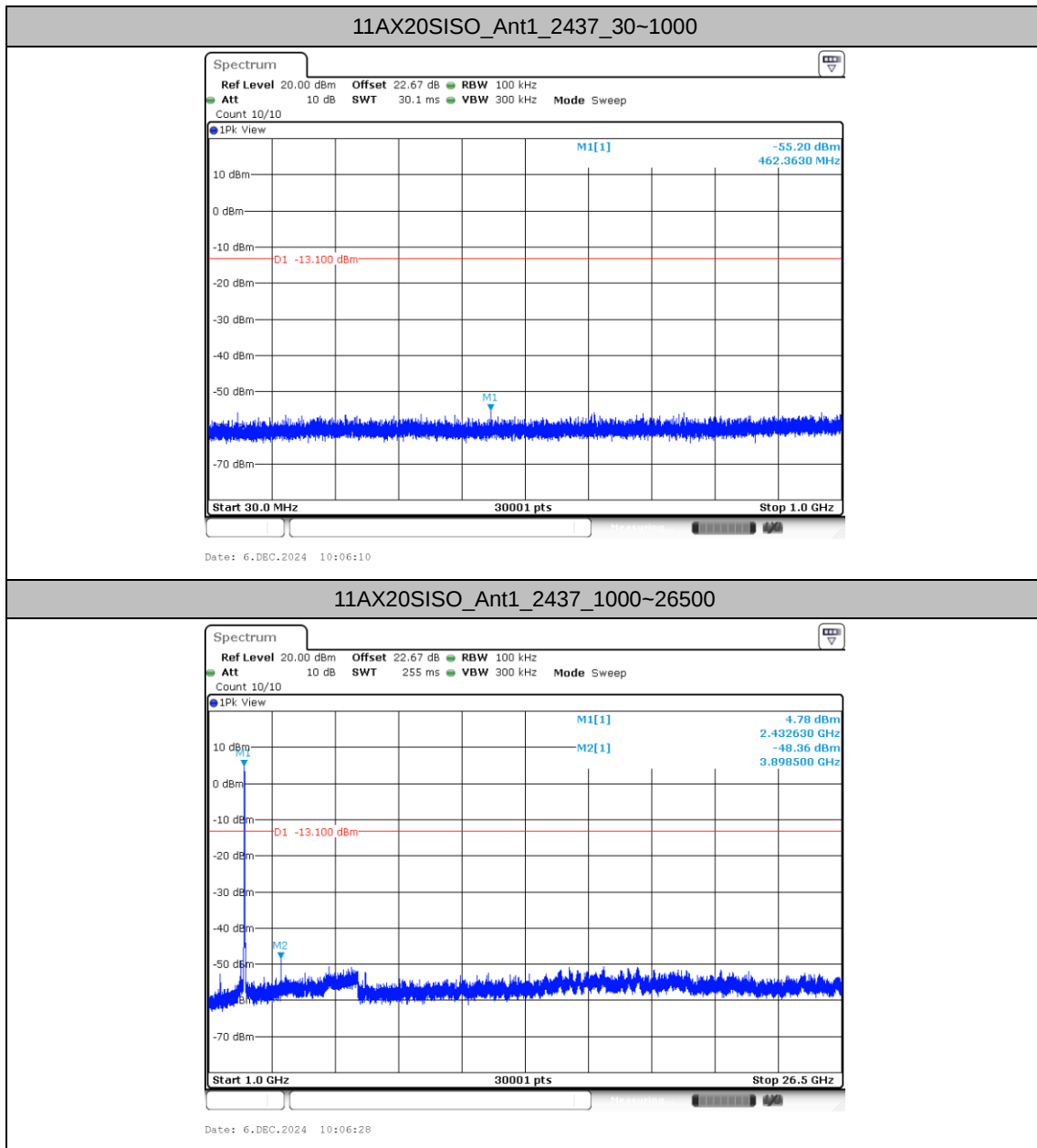


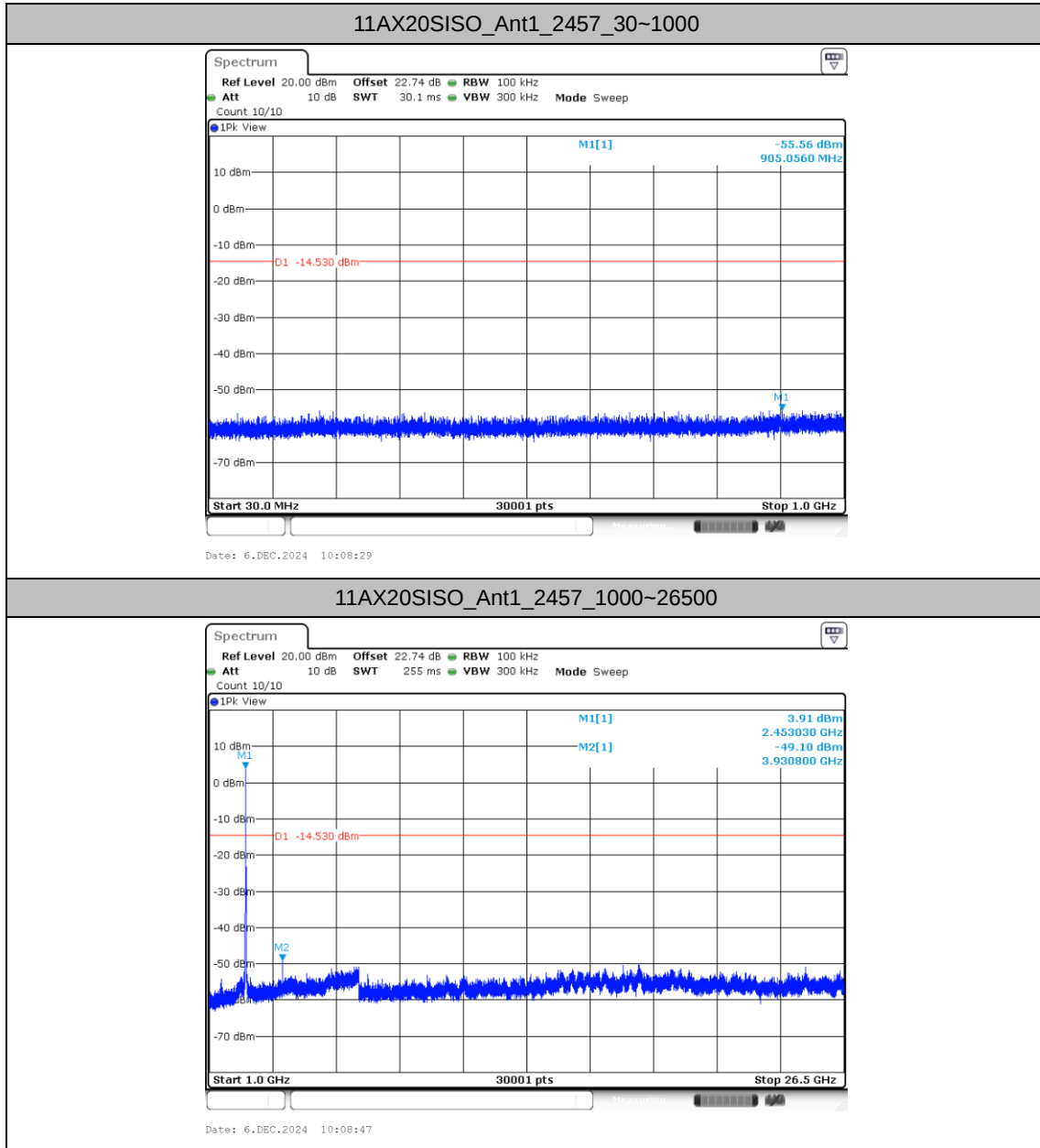


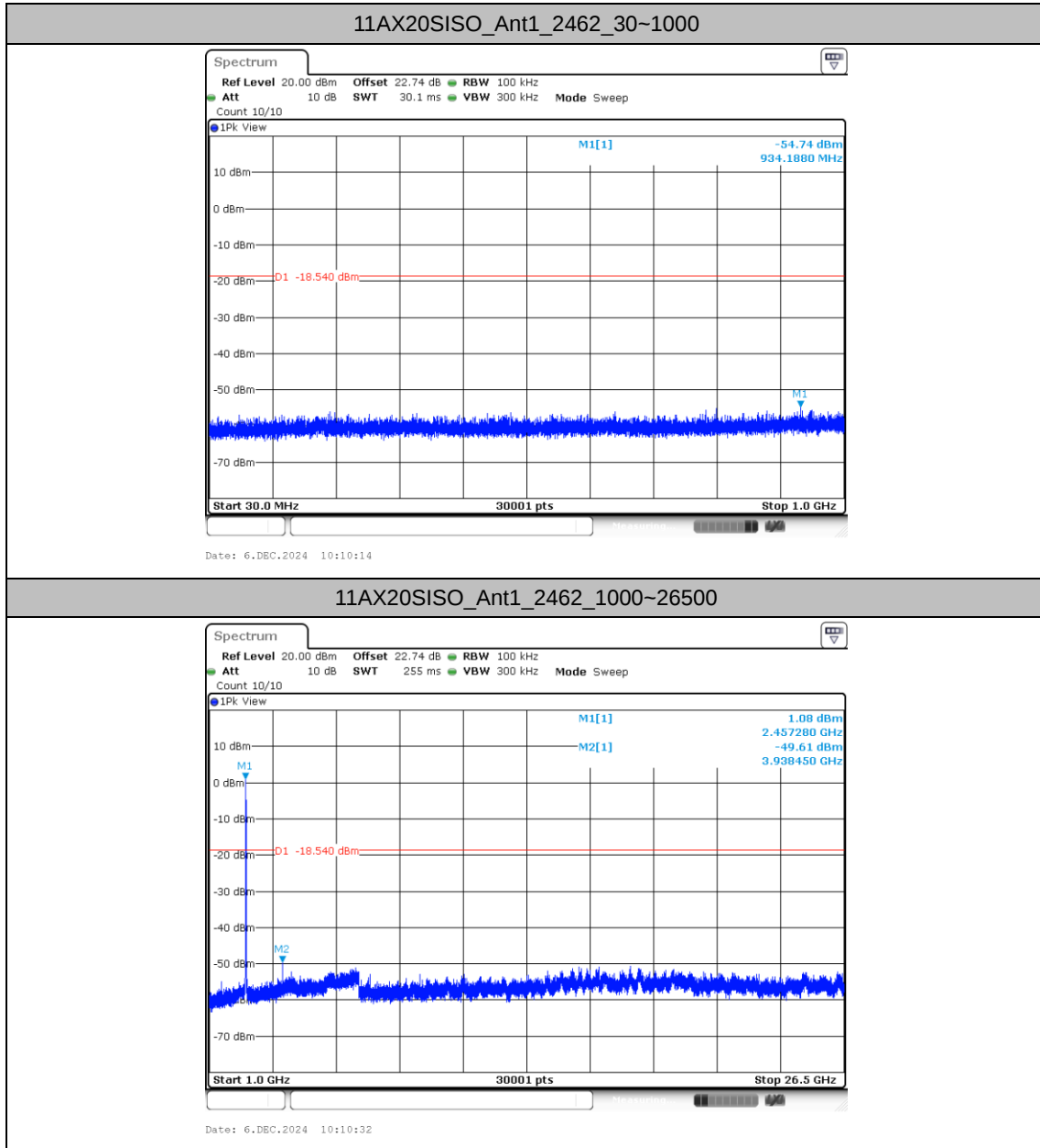


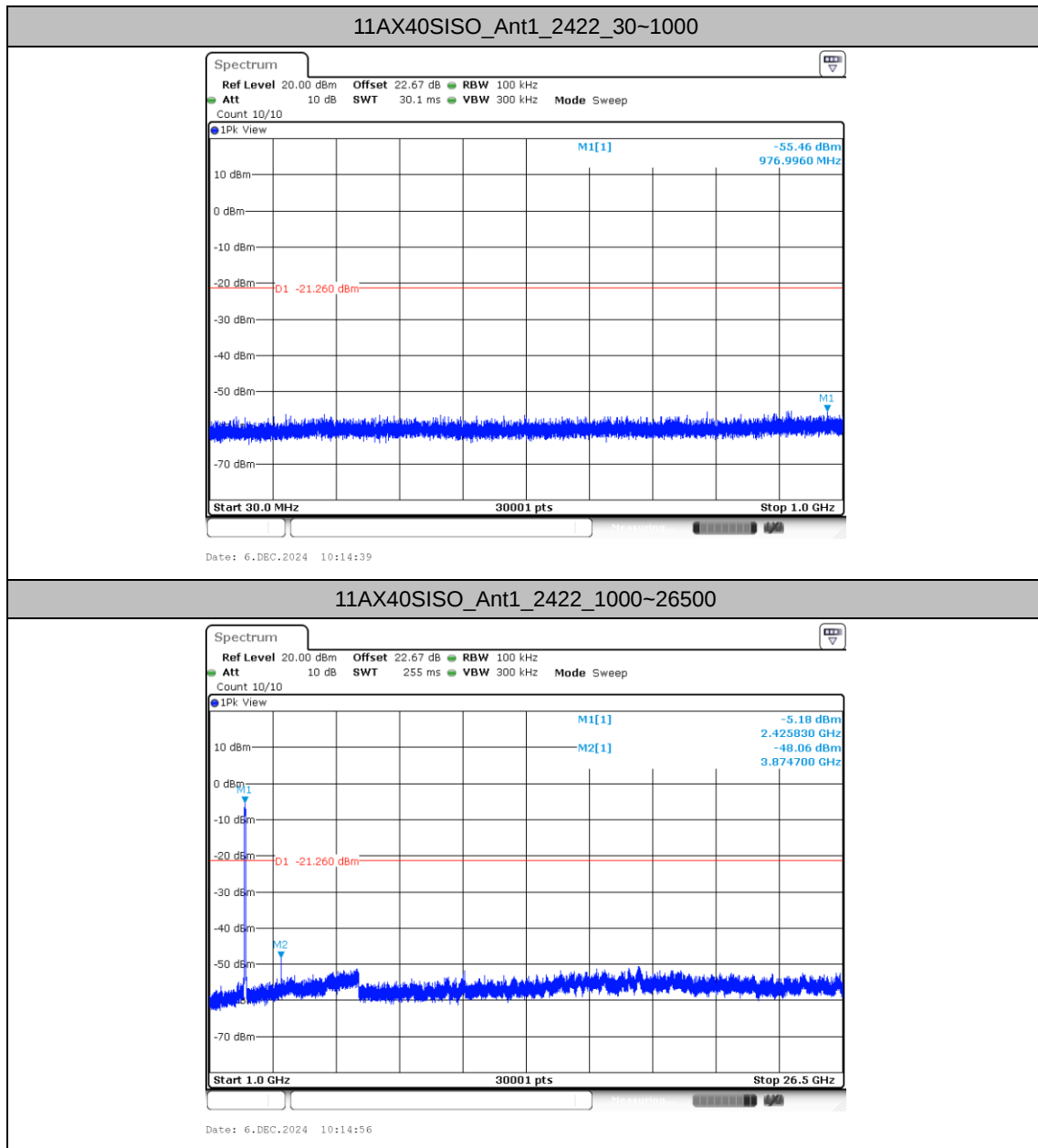


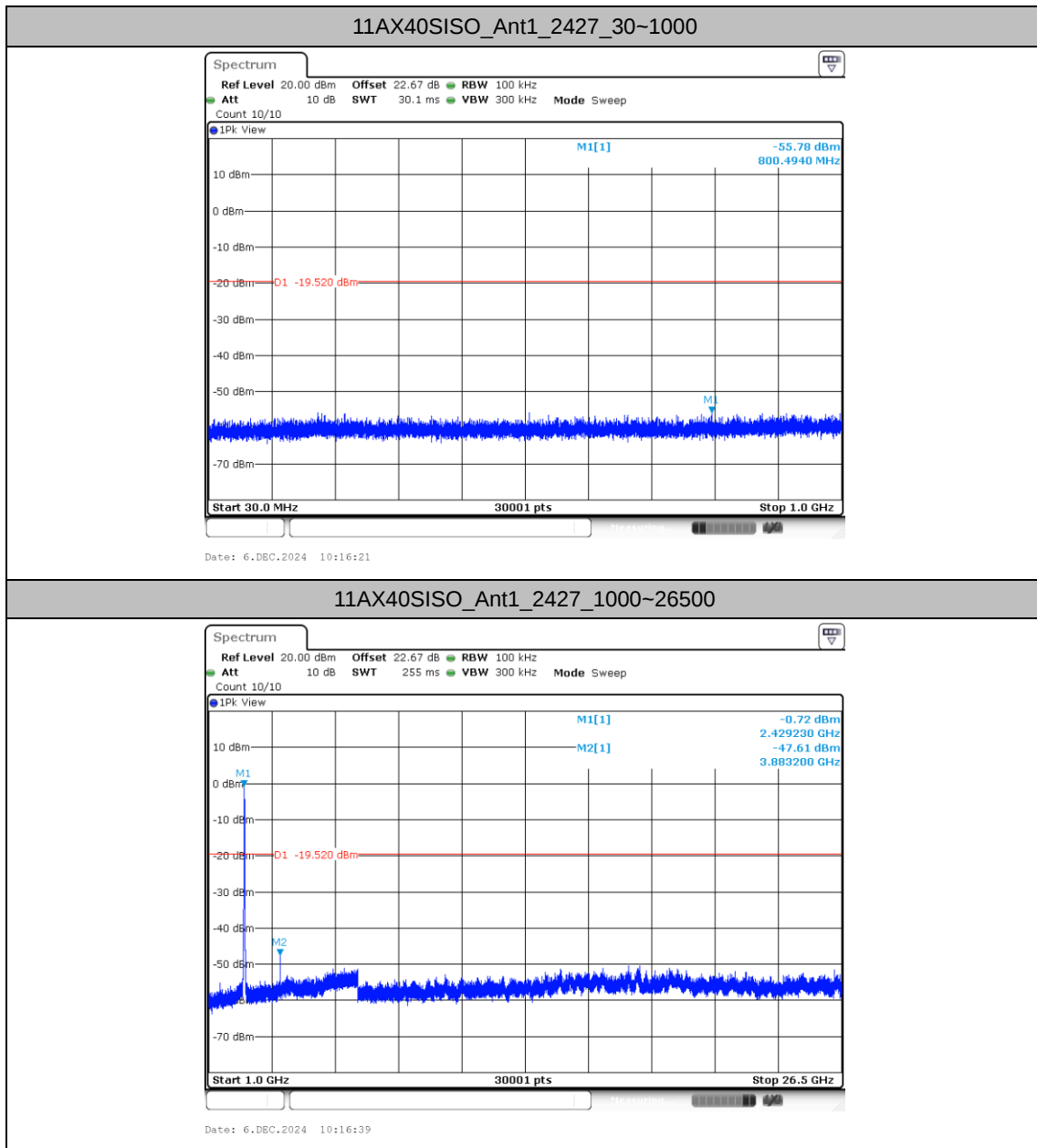


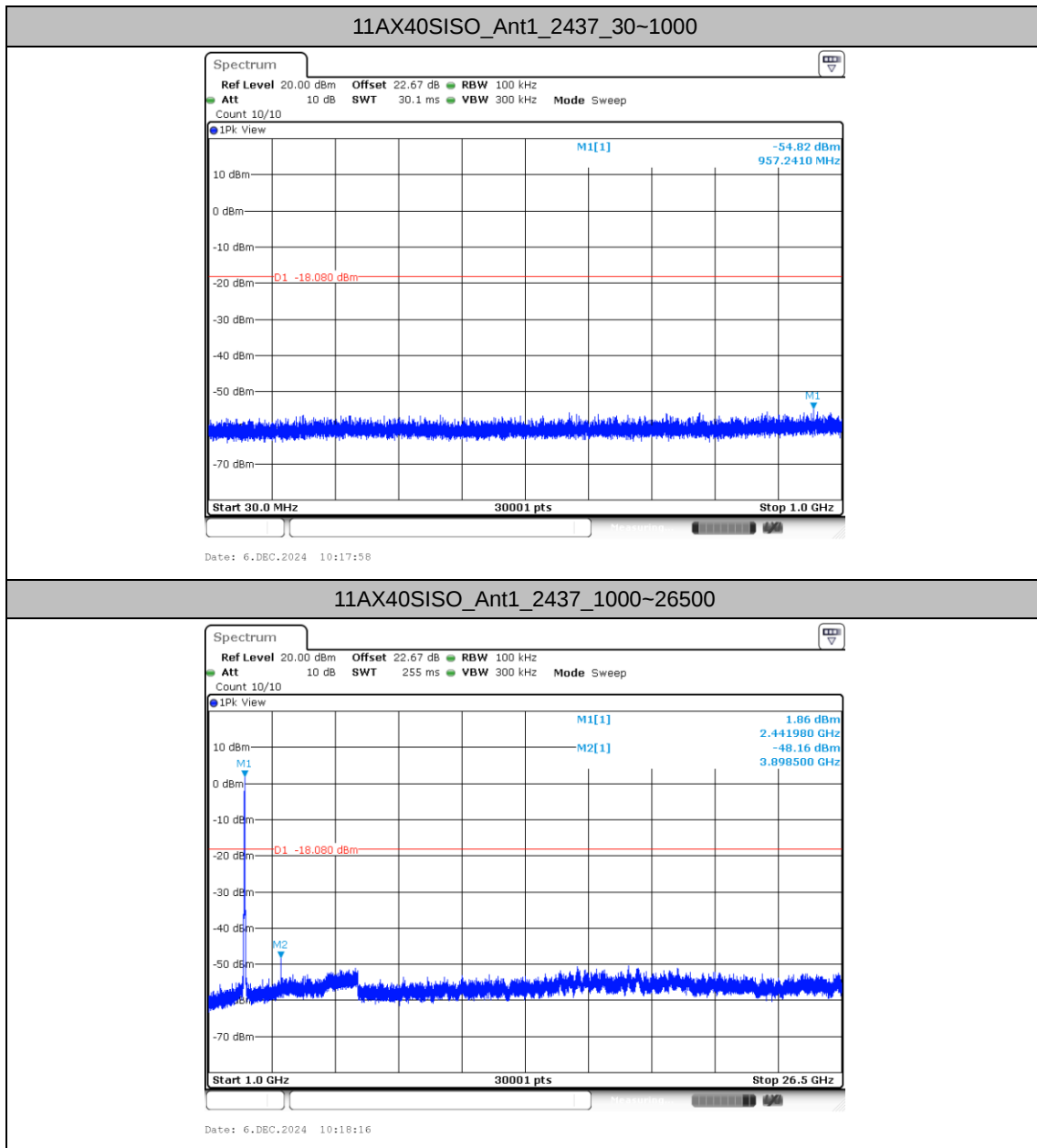


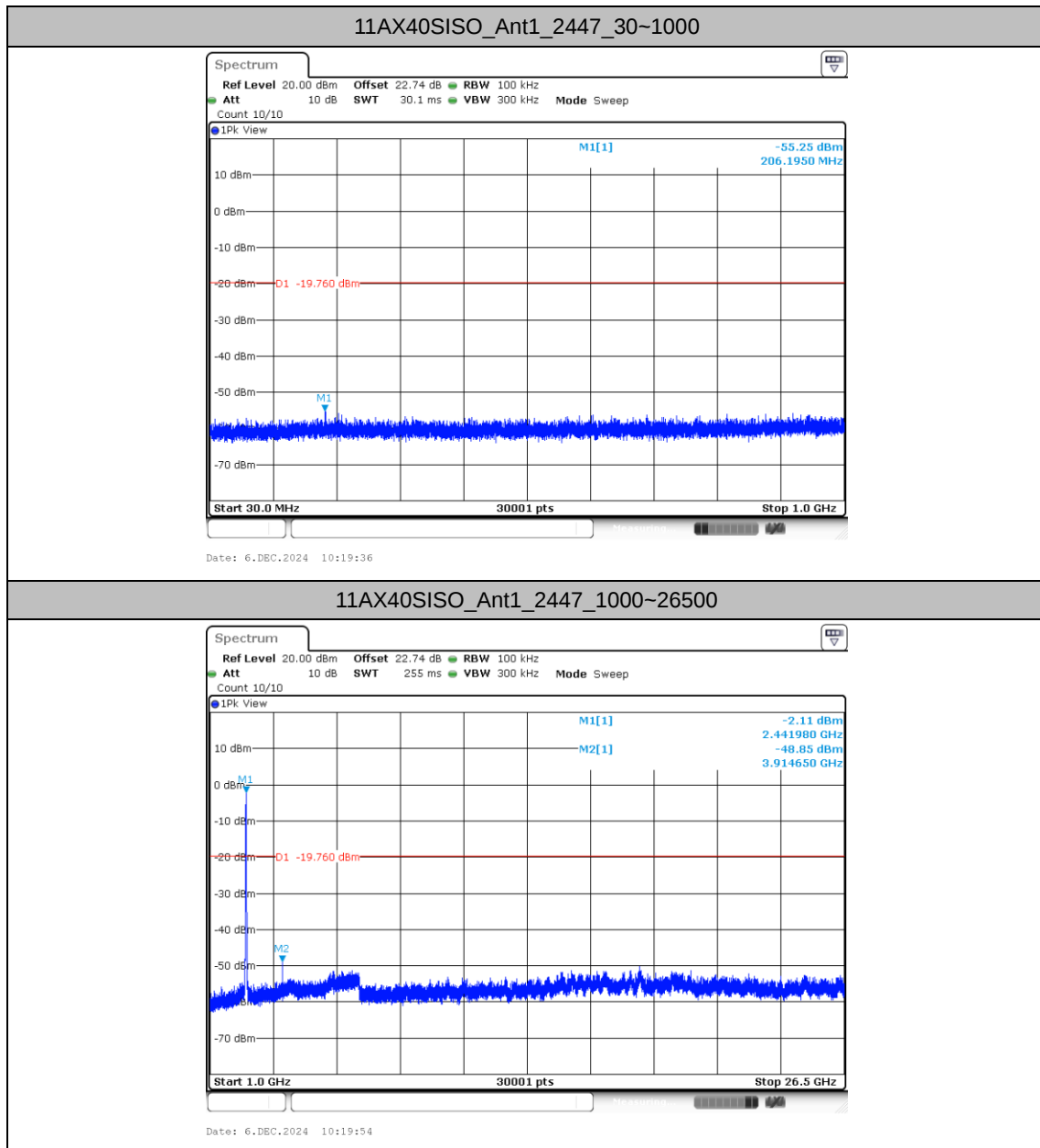


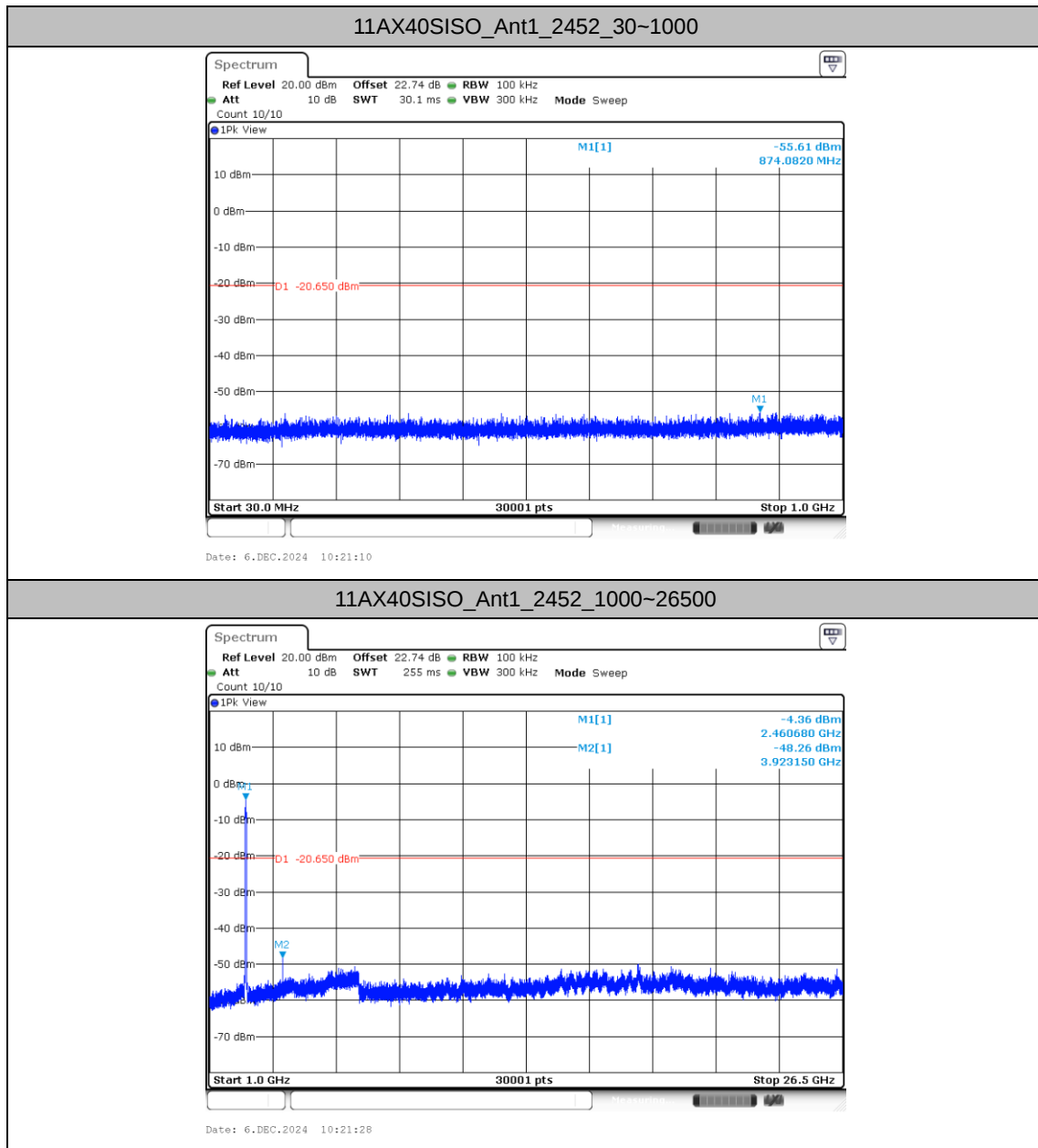






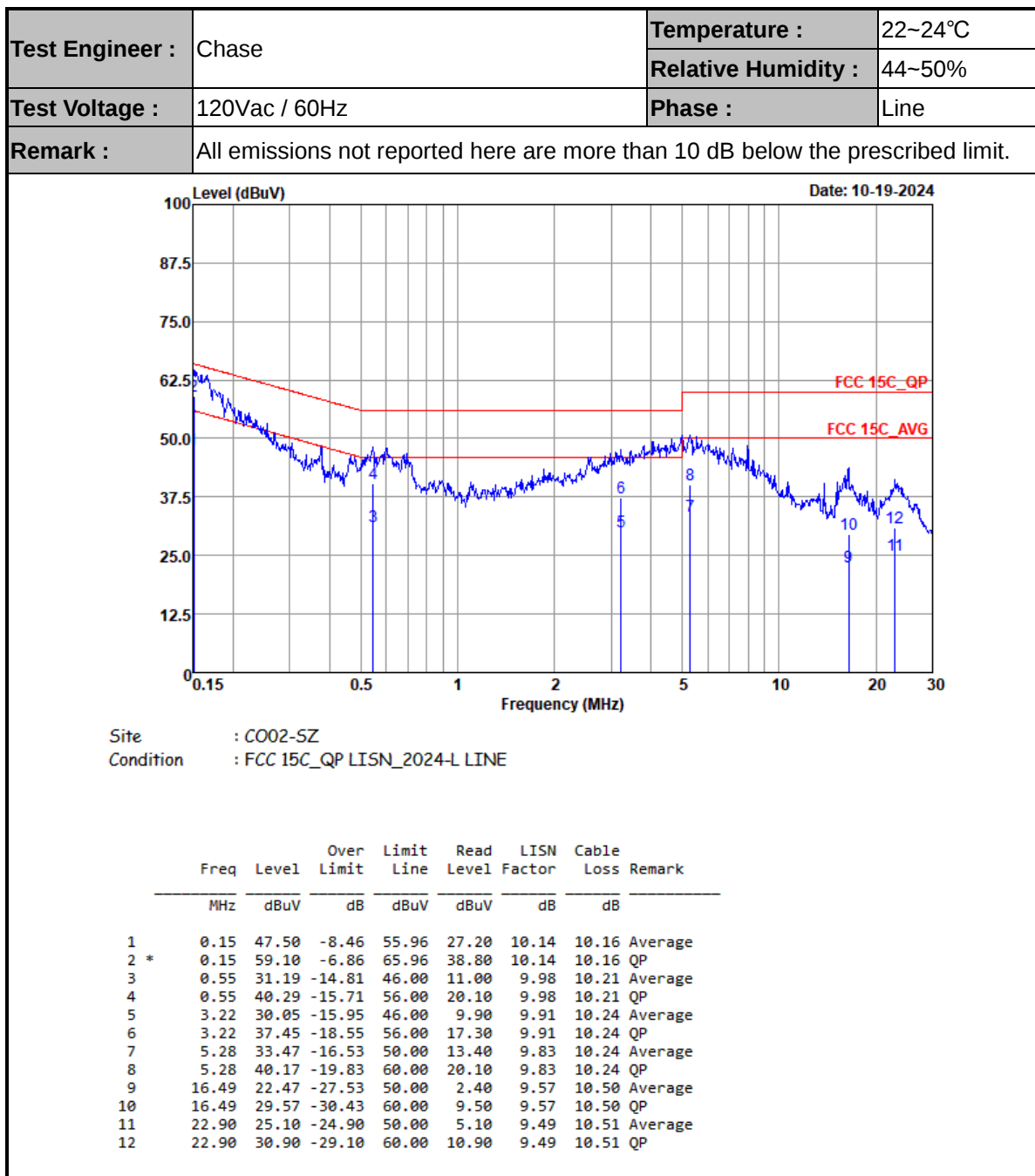






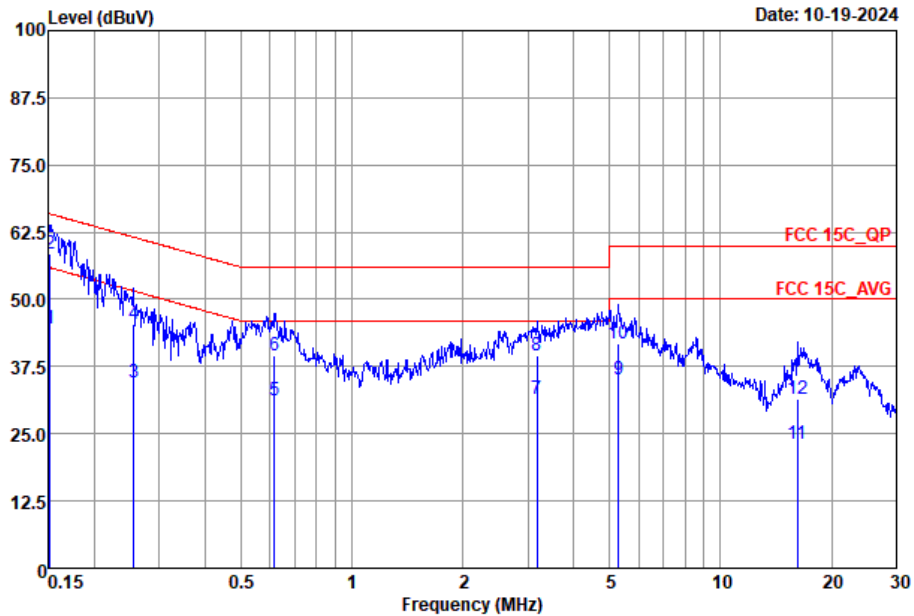


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Chase	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 : CO02-SZ
Condition : FCC 15C_QP LISN_2024-N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.15	44.48	-11.43	55.91	24.20	10.12	10.16	Average
2 *	0.15	58.38	-7.53	65.91	38.10	10.12	10.16	QP
3	0.26	34.66	-16.90	51.56	14.50	10.01	10.15	Average
4	0.26	45.46	-16.10	61.56	25.30	10.01	10.15	QP
5	0.62	31.18	-14.82	46.00	10.99	9.97	10.22	Average
6	0.62	39.48	-16.52	56.00	19.29	9.97	10.22	QP
7	3.17	31.45	-14.55	46.00	11.31	9.90	10.24	Average
8	3.17	39.45	-16.55	56.00	19.31	9.90	10.24	QP
9	5.28	34.97	-15.03	50.00	14.90	9.83	10.24	Average
10	5.28	41.77	-18.23	60.00	21.70	9.83	10.24	QP
11	16.14	23.19	-26.81	50.00	3.00	9.69	10.50	Average
12	16.14	31.59	-28.41	60.00	11.40	9.69	10.50	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 :	Zhaohui Liang	Relative Humidity :	48~49%
		Temperature :	24-25°C

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	1	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	1	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	1	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	1	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	1	802.11n HT20	01	2412	MCS0	-	-
Mode 8	2400-2483.5	1	802.11n HT20	06	2437	MCS0	-	-
Mode 9	2400-2483.5	1	802.11n HT20	11	2462	MCS0	-	-
Mode 10	2400-2483.5	1	802.11n HT40	03	2422	MCS0	-	-
Mode 11	2400-2483.5	1	802.11n HT40	06	2437	MCS0	-	-
Mode 12	2400-2483.5	1	802.11n HT40	09	2452	MCS0	-	-
Mode 13	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	-	-
Mode 14	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	-	-
Mode 15	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	-	-
Mode 16	2400-2483.5	1	802.11ax HE40	03	2422	MCS0	-	-
Mode 17	2400-2483.5	1	802.11ax HE40	06	2437	MCS0	-	-
Mode 18	2400-2483.5	1	802.11ax HE40	09	2452	MCS0	-	-
Mode 19	2400-2483.5	1	WIFI Worse LF-802.11b	11	2462	1Mbps	-	LF
Mode 20	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 21	2400-2483.5	1	802.11n HT20	06	2437	MCS0	-	-
Mode 22	2400-2483.5	1	802.11n HT40	06	2437	MCS0	-	-
Mode 23	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	-	-
Mode 24	2400-2483.5	1	802.11ax HE40	06	2437	MCS0	-	-
Mode 25	2400-2483.5	1	802.11g	02	2417	6Mbps	-	-
Mode 26	2400-2483.5	1	802.11g	10	2457	6Mbps	-	-
Mode 27	2400-2483.5	1	802.11n HT20	02	2417	MCS0	-	-
Mode 28	2400-2483.5	1	802.11n HT20	10	2457	MCS0	-	-
Mode 29	2400-2483.5	1	802.11n HT40	04	2427	MCS0	-	-
Mode 30	2400-2483.5	1	802.11n HT40	08	2447	MCS0	-	-
Mode 31	2400-2483.5	1	802.11ax HE20	02	2417	MCS0	-	-
Mode 32	2400-2483.5	1	802.11ax HE20	10	2457	MCS0	-	-
Mode 33	2400-2483.5	1	802.11ax HE40	04	2427	MCS0	-	-
Mode 34	2400-2483.5	1	802.11ax HE40	08	2447	MCS0	-	-



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	2385.53	46.83	54.00	-7.17	V	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	51.29	54.00	-2.71	V	Average	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	4874.00	53.11	54.00	-0.89	V	Average	Pass	Harmonic
3	802.11b	11	2486.97	45.19	54.00	-8.81	V	AVERAGE	Pass	Band Edge
3	802.11b	11	4924.00	53.27	54.00	-0.73	V	Average	Pass	Harmonic
4	802.11g	01	2389.95	52.56	54.00	-1.44	V	AVERAGE	Pass	Band Edge
4	802.11g	01	3859.00	49.72	54.00	-4.28	V	Average	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	3899.00	47.62	54.00	-6.38	V	Average	Pass	Harmonic
6	802.11g	11	2483.51	53.20	54.00	-0.80	V	AVERAGE	Pass	Band Edge
6	802.11g	11	3939.00	49.20	54.00	-4.80	V	Average	Pass	Harmonic
7	802.11n HT20	01	2389.95	52.54	54.00	-1.46	V	AVERAGE	Pass	Band Edge
7	802.11n HT20	01	3859.00	49.94	74.00	-4.06	V	Average	Pass	Harmonic
8	802.11n HT20	06	-	-	-	-	-	-	-	Band Edge
8	802.11n HT20	06	3899.00	51.10	54.00	-2.90	V	Average	Pass	Harmonic
9	802.11n HT20	11	2483.77	52.30	54.00	-1.70	V	AVERAGE	Pass	Band Edge
9	802.11n HT20	11	3939.00	49.48	54.00	-4.52	V	Average	Pass	Harmonic
10	802.11n HT40	03	2389.52	51.51	54.00	-2.49	V	AVERAGE	Pass	Band Edge
10	802.11n HT40	03	3875.00	50.82	54.00	-3.18	V	Average	Pass	Harmonic
11	802.11n HT40	06	-	-	-	-	-	-	-	Band Edge
11	802.11n HT40	06	3899.00	51.10	54.00	-2.90	V	Average	Pass	Harmonic
12	802.11n HT40	09	2483.54	52.49	54.00	-1.51	V	AVERAGE	Pass	Band Edge
12	802.11n HT40	09	3923.00	51.12	54.00	-2.88	V	Average	Pass	Harmonic
13	802.11ax HE20	01	2389.69	51.33	54.00	-2.67	V	AVERAGE	Pass	Band Edge
13	802.11ax HE20	01	3859.00	50.74	54.00	-3.26	V	Average	Pass	Harmonic
14	802.11ax HE20	06	-	-	-	-	-	-	-	Band Edge
14	802.11ax HE20	06	3899.00	51.31	54.00	-2.69	V	Average	Pass	Harmonic
15	802.11ax HE20	11	2483.55	52.63	54.00	-1.37	V	AVERAGE	Pass	Band Edge
15	802.11ax HE20	11	3939.00	49.83	54.00	-4.17	V	Average	Pass	Harmonic
16	802.11ax HE40	03	2389.86	51.91	54.00	-2.09	V	AVERAGE	Pass	Band Edge
16	802.11ax HE40	03	3875.00	51.07	54.00	-2.93	V	Average	Pass	Harmonic
17	802.11ax HE40	06	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE40	06	3899.00	51.27	54.00	-2.73	V	Average	Pass	Harmonic
18	802.11ax HE40	09	2483.54	52.63	54.00	-1.37	V	AVERAGE	Pass	Band Edge
18	802.11ax HE40	09	3923.00	51.09	54.00	-2.91	V	Average	Pass	Harmonic
19	WIFI Worse LF-802.11b	11	927.25	32.37	46.00	-13.63	H	Peak	Pass	LF
20	802.11g	06	2382.52	41.61	54.00	-12.39	H	AVERAGE	Pass	Band Edge
20	802.11g	06	-	-	-	-	-	-	-	Harmonic
21	802.11n HT20	06	2489.61	40.60	54.00	-13.40	V	AVERAGE	Pass	Band Edge
21	802.11n HT20	06	-	-	-	-	-	-	-	Harmonic
22	802.11n HT40	06	2483.68	51.99	54.00	-2.01	V	AVERAGE	Pass	Band Edge
22	802.11n HT40	06	-	-	-	-	-	-	-	Harmonic

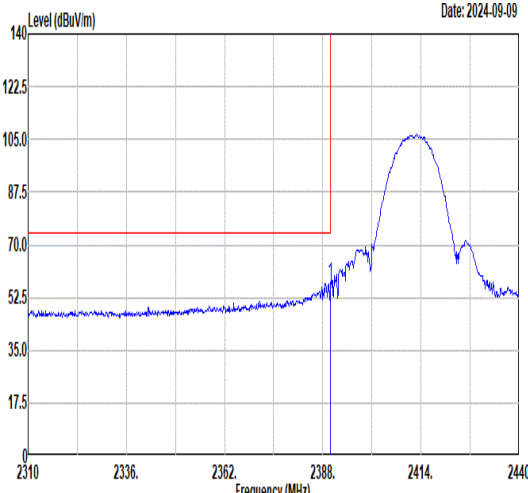
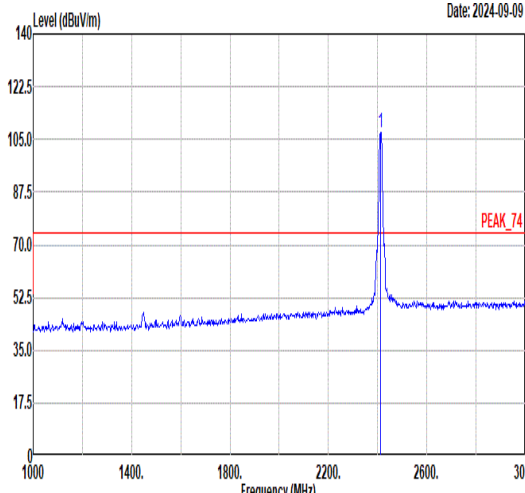
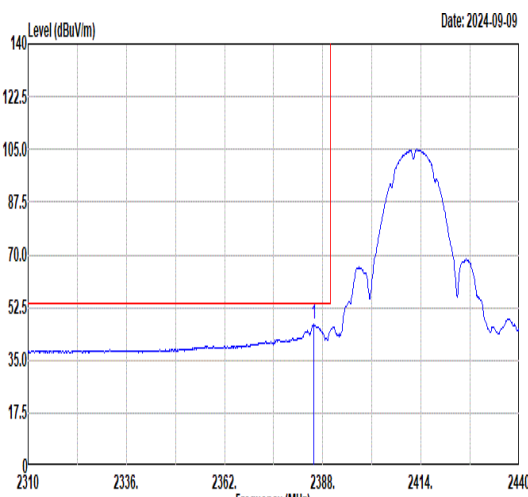
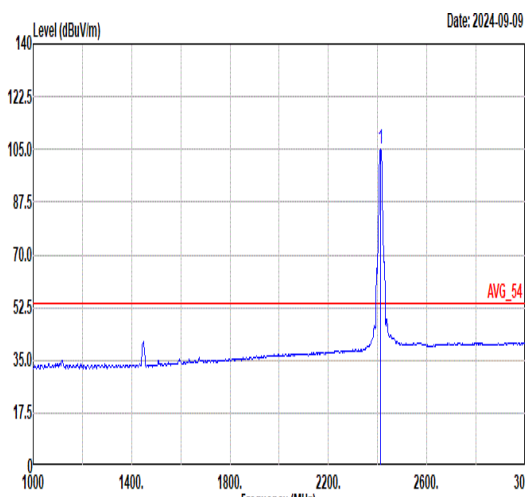


23	802.11ax HE20	06	2485.20	41.84	54.00	-12.16	V	AVERAGE	Pass	Band Edge
23	802.11ax HE20	06	-	-	-	-	-	-	-	Harmonic
24	802.11ax HE40	06	2483.56	51.98	54.00	-2.02	V	AVERAGE	Pass	Band Edge
24	802.11ax HE40	06	-	-	-	-	-	-	-	Harmonic
25	802.11g	02	2389.69	51.52	54.00	-2.48	H	AVERAGE	Pass	Band Edge
25	802.11g	02	-	-	-	-	-	-	-	Harmonic
26	802.11g	10	2483.79	53.29	54.00	-0.71	V	AVERAGE	Pass	Band Edge
26	802.11g	10	-	-	-	-	-	-	-	Harmonic
27	802.11n HT20	02	2389.95	52.01	54.00	-1.99	V	AVERAGE	Pass	Band Edge
27	802.11n HT20	02	-	-	-	-	-	-	-	Harmonic
28	802.11n HT20	10	2483.83	53.05	54.00	-0.95	V	AVERAGE	Pass	Band Edge
28	802.11n HT20	10	-	-	-	-	-	-	-	Harmonic
29	802.11n HT40	04	2389.63	53.19	54.00	-0.81	V	AVERAGE	Pass	Band Edge
29	802.11n HT40	04	-	-	-	-	-	-	-	Harmonic
30	802.11n HT40	08	2483.87	52.52	54.00	-1.48	V	AVERAGE	Pass	Band Edge
30	802.11n HT40	08	-	-	-	-	-	-	-	Harmonic
31	802.11ax HE20	02	2389.95	52.74	54.00	-1.26	V	AVERAGE	Pass	Band Edge
31	802.11ax HE20	02	-	-	-	-	-	-	-	Harmonic
32	802.11ax HE20	10	2483.53	53.29	54.00	-0.71	V	AVERAGE	Pass	Band Edge
32	802.11ax HE20	10	-	-	-	-	-	-	-	Harmonic
33	802.11ax HE40	04	2389.97	51.17	54.00	-2.83	V	AVERAGE	Pass	Band Edge
33	802.11ax HE40	04	-	-	-	-	-	-	-	Harmonic
34	802.11ax HE40	08	2483.58	51.37	54.00	-2.63	V	AVERAGE	Pass	Band Edge
34	802.11ax HE40	08	-	-	-	-	-	-	-	Harmonic



Mode	1																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11b_CH01_2412MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><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</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.82</td><td>53.72</td><td>74.00</td><td>-20.28</td><td>45.78</td><td>32.26</td><td>7.76</td><td>32.08</td><td>309</td><td>316</td><td>PEAK</td></tr></tbody></table>	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	2389.82	53.72	74.00	-20.28	45.78	32.26	7.76	32.08	309	316	PEAK	Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><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</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>101.83</td><td>-----</td><td>-----</td><td>93.79</td><td>32.31</td><td>7.81</td><td>32.08</td><td>309</td><td>316</td><td>PEAK</td></tr></tbody></table>	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	2412.00	101.83	-----	-----	93.79	32.31	7.81	32.08	309	316	PEAK
	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																									
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg																																																																									
1	2389.82	53.72	74.00	-20.28	45.78	32.26	7.76	32.08	309	316	PEAK																																																																							
Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																										
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg																																																																									
1	2412.00	101.83	-----	-----	93.79	32.31	7.81	32.08	309	316	PEAK																																																																							
Avg	Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><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</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2385.66</td><td>42.81</td><td>54.00</td><td>-11.19</td><td>34.89</td><td>32.25</td><td>7.75</td><td>32.08</td><td>309</td><td>316</td><td>AVERAGE</td></tr></tbody></table>	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	2385.66	42.81	54.00	-11.19	34.89	32.25	7.75	32.08	309	316	AVERAGE	Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><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</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>99.29</td><td>-----</td><td>-----</td><td>91.25</td><td>32.31</td><td>7.81</td><td>32.08</td><td>309</td><td>316</td><td>AVERAGE</td></tr></tbody></table>	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	2412.00	99.29	-----	-----	91.25	32.31	7.81	32.08	309	316	AVERAGE
Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																										
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg																																																																									
1	2385.66	42.81	54.00	-11.19	34.89	32.25	7.75	32.08	309	316	AVERAGE																																																																							
Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																										
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg																																																																									
1	2412.00	99.29	-----	-----	91.25	32.31	7.81	32.08	309	316	AVERAGE																																																																							



Mode	1																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11b_CH01_2412MHz																																																																																	
ANT	1																																																																																	
Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2024-09-09  <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>2389.95</td><td>57.40</td><td>74.00</td><td>-16.60</td><td>49.46</td><td>32.26</td><td>7.76</td><td>32.08</td><td>314 309 PEAK</td></tr></table> Level (dBuV/m) Date: 2024-09-09  <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>107.19</td><td>-----</td><td>99.15</td><td>32.31</td><td>7.81</td><td>32.08</td><td>314</td><td>309 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	2389.95	57.40	74.00	-16.60	49.46	32.26	7.76	32.08	314 309 PEAK		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	107.19	-----	99.15	32.31	7.81	32.08	314	309 PEAK	
		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	2389.95	57.40	74.00	-16.60	49.46	32.26	7.76	32.08	314 309 PEAK																																																																									
	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	107.19	-----	99.15	32.31	7.81	32.08	314	309 PEAK																																																																									
Avg	Level (dBuV/m) Date: 2024-09-09  <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>2385.53</td><td>46.83</td><td>54.00</td><td>-7.17</td><td>38.91</td><td>32.25</td><td>7.75</td><td>32.08</td><td>314 309 AVERAGE</td></tr></table> Level (dBuV/m) Date: 2024-09-09  <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>104.91</td><td>-----</td><td>96.87</td><td>32.31</td><td>7.81</td><td>32.08</td><td>314</td><td>309 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	2385.53	46.83	54.00	-7.17	38.91	32.25	7.75	32.08	314 309 AVERAGE		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	104.91	-----	96.87	32.31	7.81	32.08	314	309 AVERAGE	
		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	2385.53	46.83	54.00	-7.17	38.91	32.25	7.75	32.08	314 309 AVERAGE																																																																									
	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	104.91	-----	96.87	32.31	7.81	32.08	314	309 AVERAGE																																																																									



Mode	1																																																																																																																																																																			
	Harmonic																																																																																																																																																																			
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																																																																			
ANT	1																																																																																																																																																																			
Pol.	Horizontal								Vertical																																																																																																																																																											
Peak Avg	Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th colspan="2">Ant</th><th colspan="2">Cable Preamp</th><th colspan="2">APos</th><th colspan="2">TPos</th><th rowspan="2">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></th><th></th><th></th><th></th><th></th><th></th></tr><tr><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><th colspan="4"></th><th></th></tr><tr><td>1</td><td>4824.00</td><td>49.86</td><td>74.00</td><td>-24.14</td><td>55.52</td><td>34.83</td><td>11.08</td><td>51.57</td><td>393</td><td>41</td><td colspan="3">Peak</td><td></td></tr><tr><td>2</td><td>4824.00</td><td>44.22</td><td>54.00</td><td>-9.78</td><td>49.88</td><td>34.83</td><td>11.08</td><td>51.57</td><td>393</td><td>41</td><td colspan="3">Average</td><td></td></tr></table>										Limit		Read		Ant		Cable Preamp		APos		TPos		Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor							MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg						1	4824.00	49.86	74.00	-24.14	55.52	34.83	11.08	51.57	393	41	Peak				2	4824.00	44.22	54.00	-9.78	49.88	34.83	11.08	51.57	393	41	Average				Level (dBuV/m) Date: 2024-09-09 Frequency (MHz) <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th colspan="2">Ant</th><th colspan="2">Cable Preamp</th><th colspan="2">APos</th><th colspan="2">TPos</th><th rowspan="2">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></th><th></th><th></th><th></th><th></th><th></th></tr><tr><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><th colspan="4"></th><th></th></tr><tr><td>1</td><td>4824.00</td><td>54.56</td><td>74.00</td><td>-19.44</td><td>60.22</td><td>34.83</td><td>11.08</td><td>51.57</td><td>391</td><td>50</td><td colspan="3">Peak</td><td></td></tr><tr><td>2</td><td>4824.00</td><td>51.29</td><td>54.00</td><td>-2.71</td><td>56.95</td><td>34.83</td><td>11.08</td><td>51.57</td><td>391</td><td>50</td><td colspan="3">Average</td><td></td></tr></table>										Limit		Read		Ant		Cable Preamp		APos		TPos		Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor							MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg						1	4824.00	54.56	74.00	-19.44	60.22	34.83	11.08	51.57	391	50	Peak				2	4824.00	51.29	54.00	-2.71	56.95	34.83	11.08	51.57	391	50	Average			
			Limit		Read		Ant		Cable Preamp		APos		TPos		Remark																																																																																																																																																					
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																											
1	4824.00	49.86	74.00	-24.14	55.52	34.83	11.08	51.57	393	41	Peak																																																																																																																																																									
2	4824.00	44.22	54.00	-9.78	49.88	34.83	11.08	51.57	393	41	Average																																																																																																																																																									
		Limit		Read		Ant		Cable Preamp		APos		TPos		Remark																																																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																																																													
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																											
1	4824.00	54.56	74.00	-19.44	60.22	34.83	11.08	51.57	391	50	Peak																																																																																																																																																									
2	4824.00	51.29	54.00	-2.71	56.95	34.83	11.08	51.57	391	50	Average																																																																																																																																																									