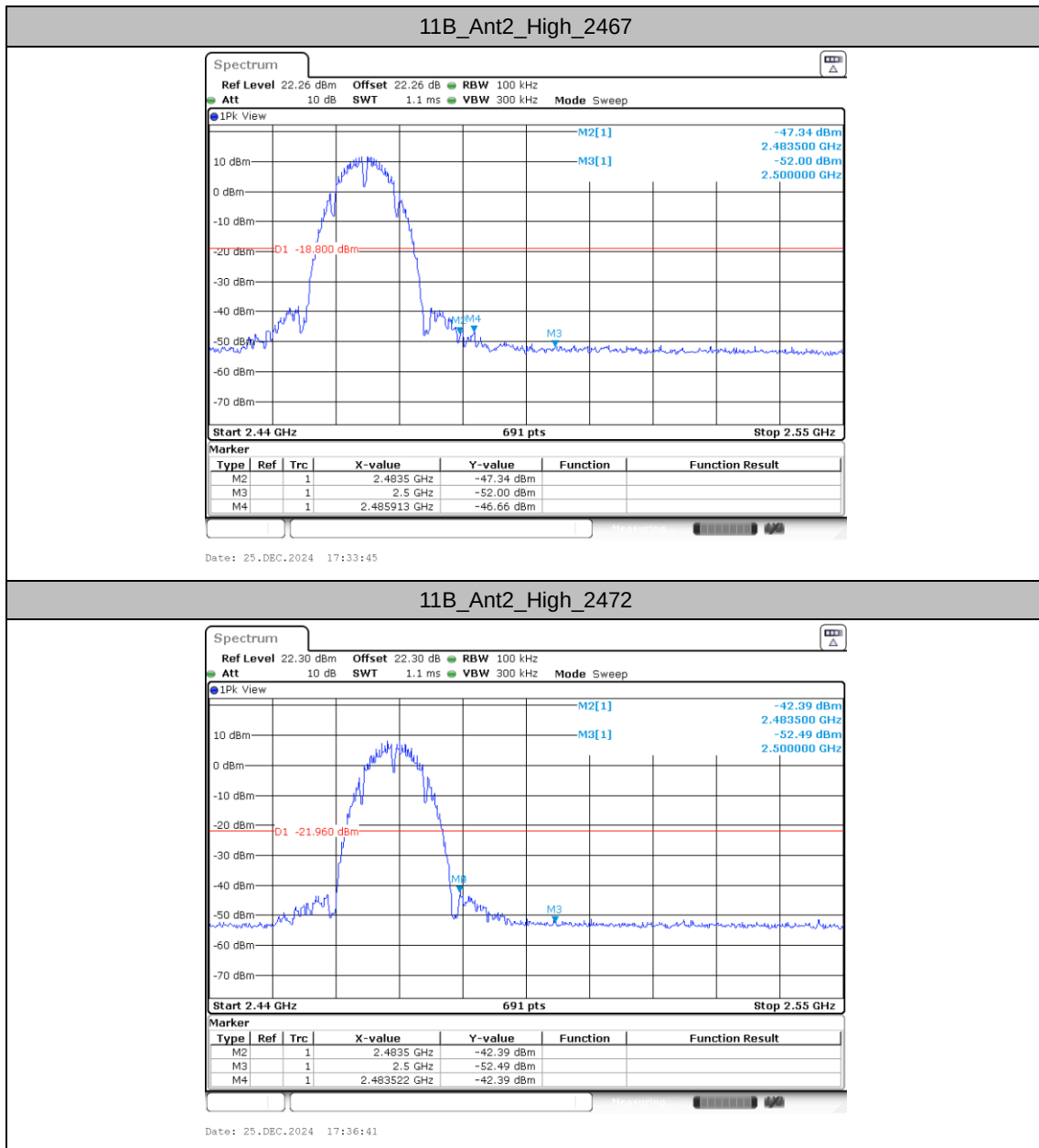
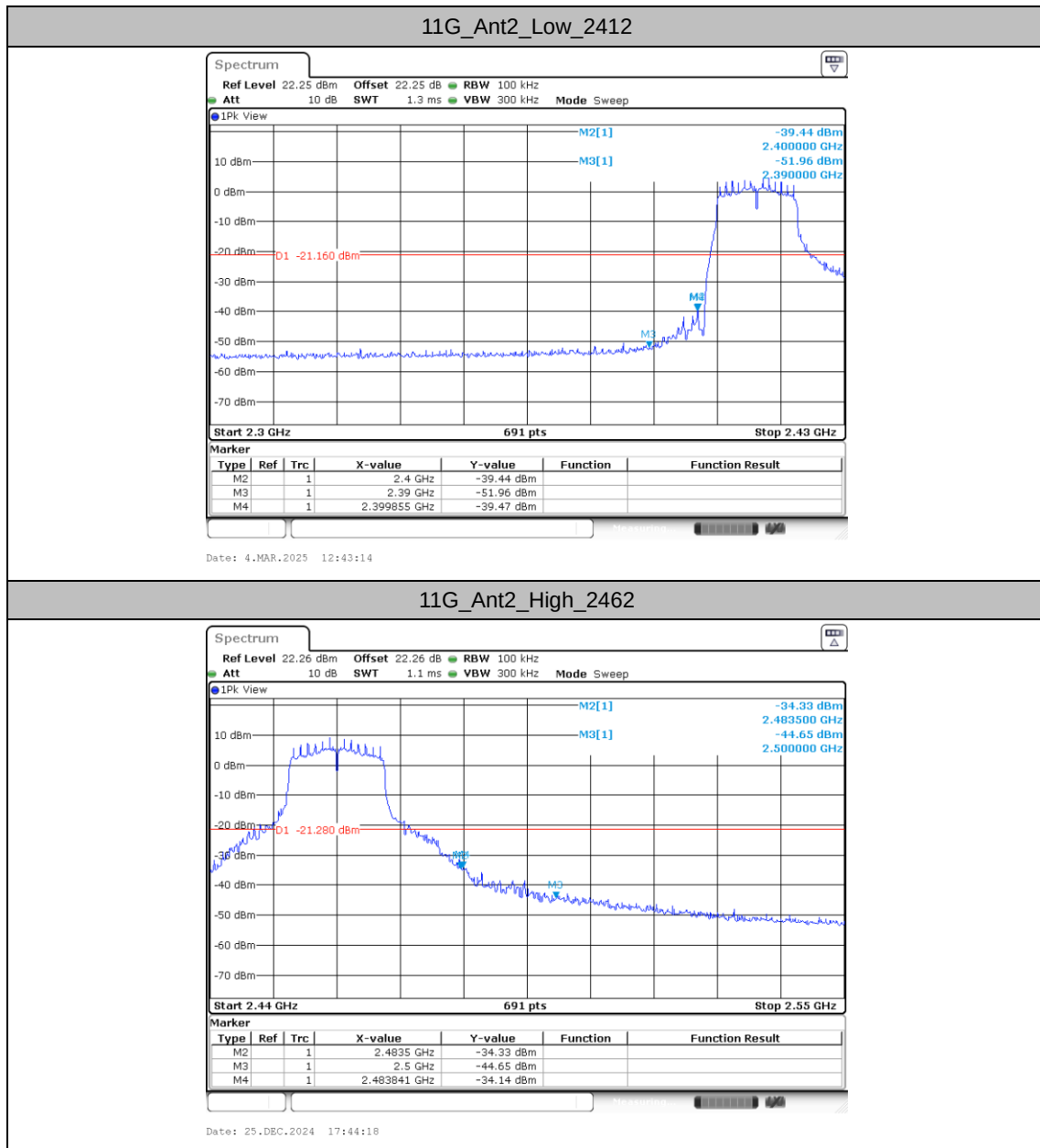
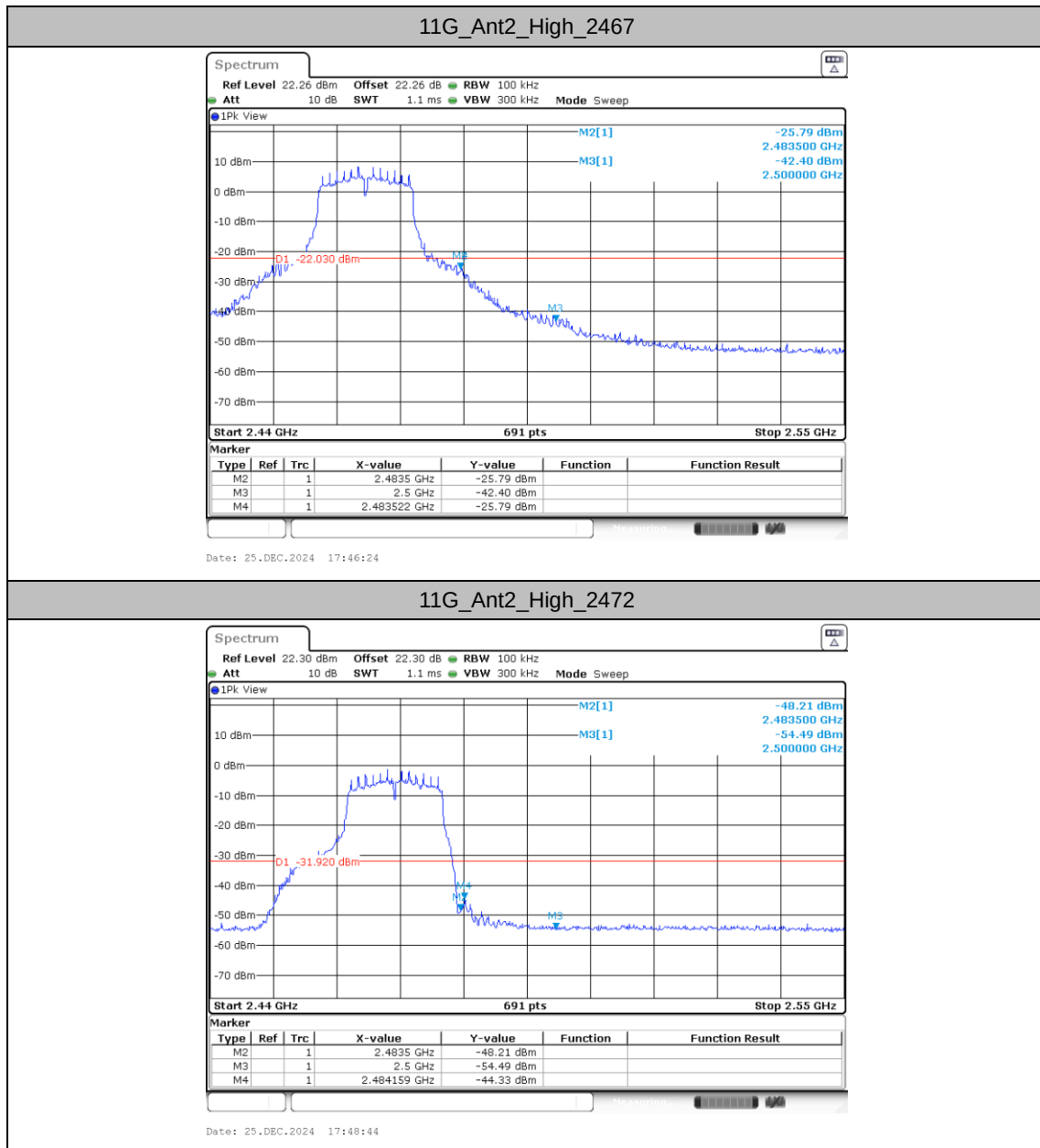
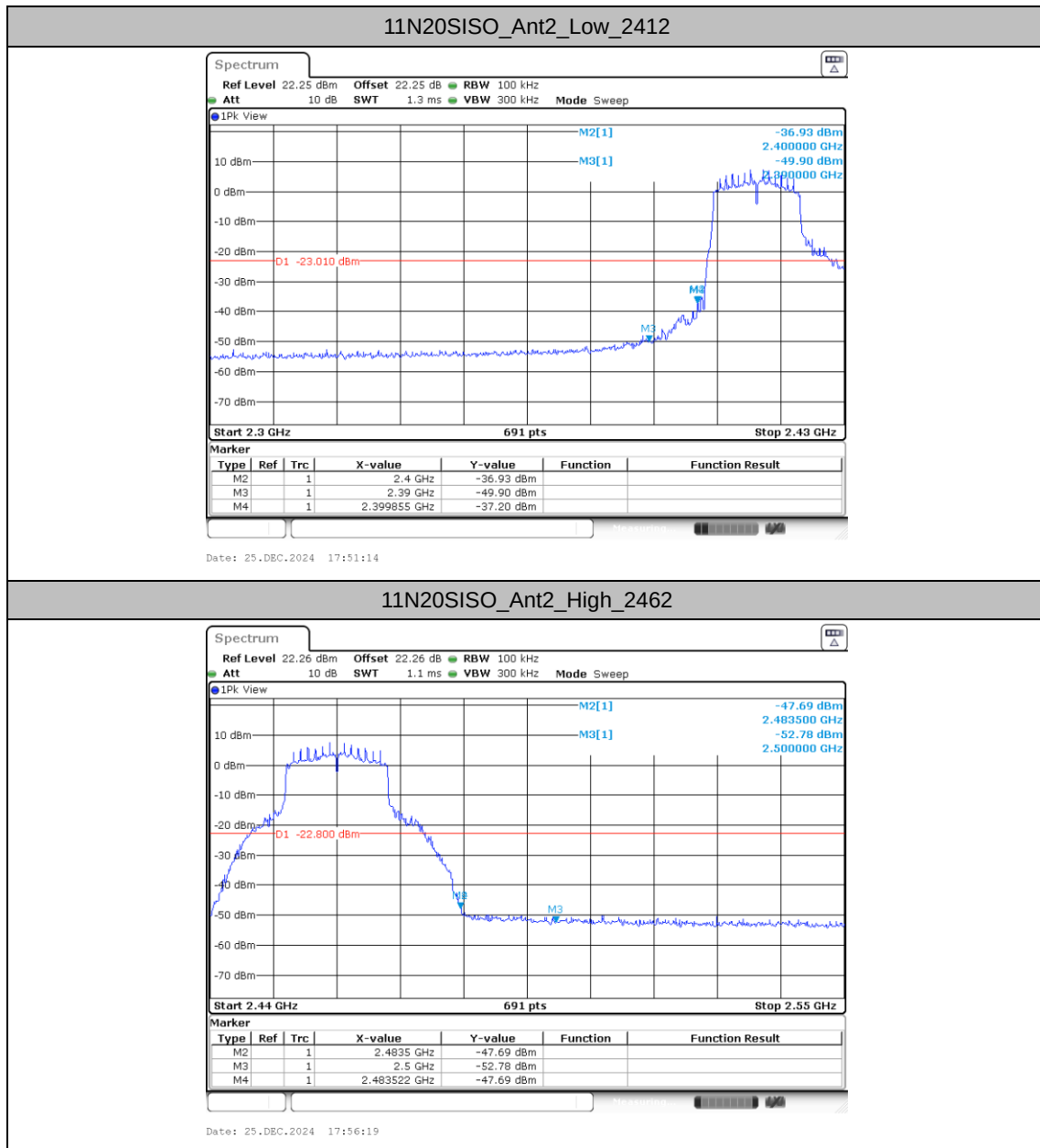
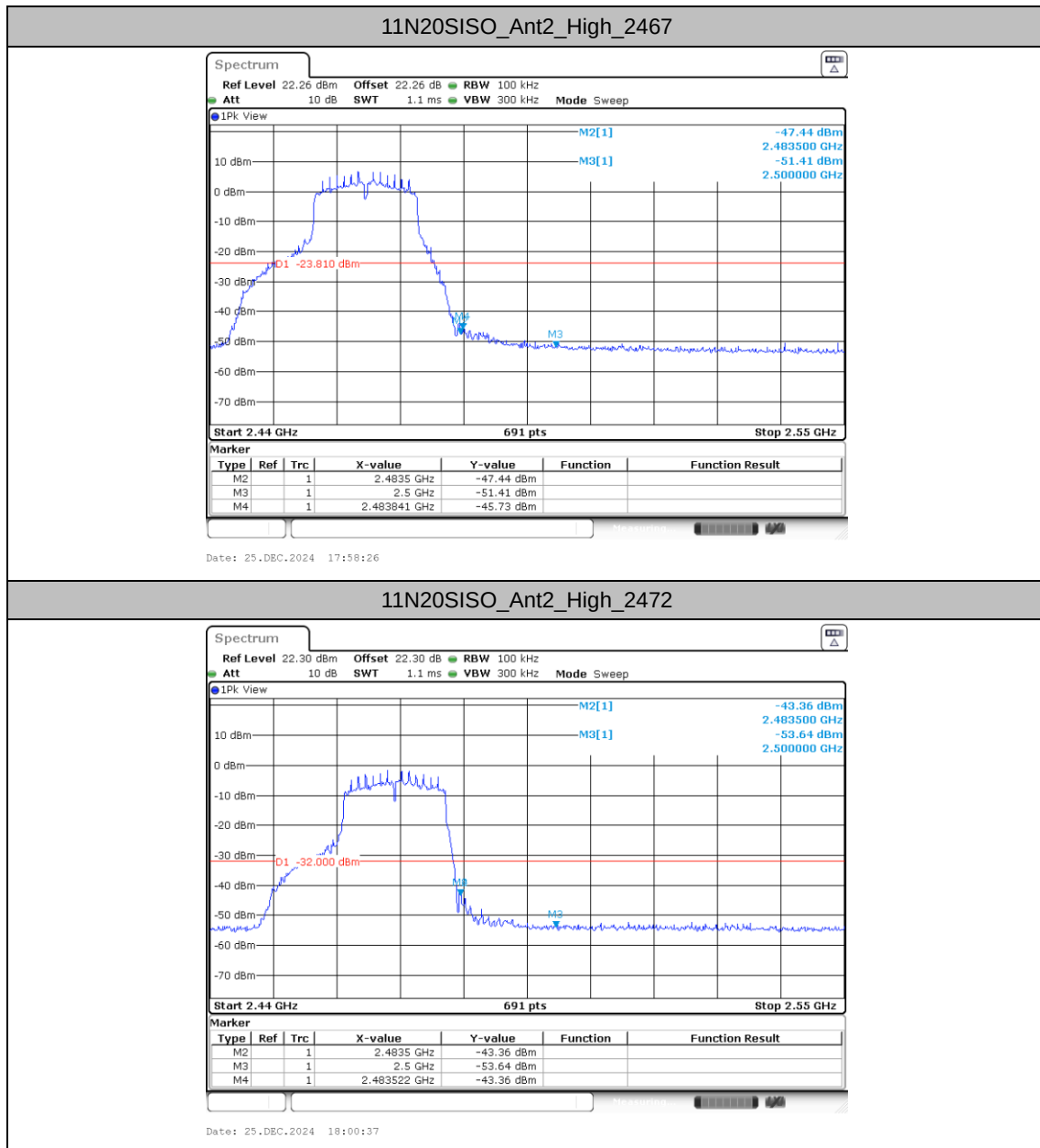


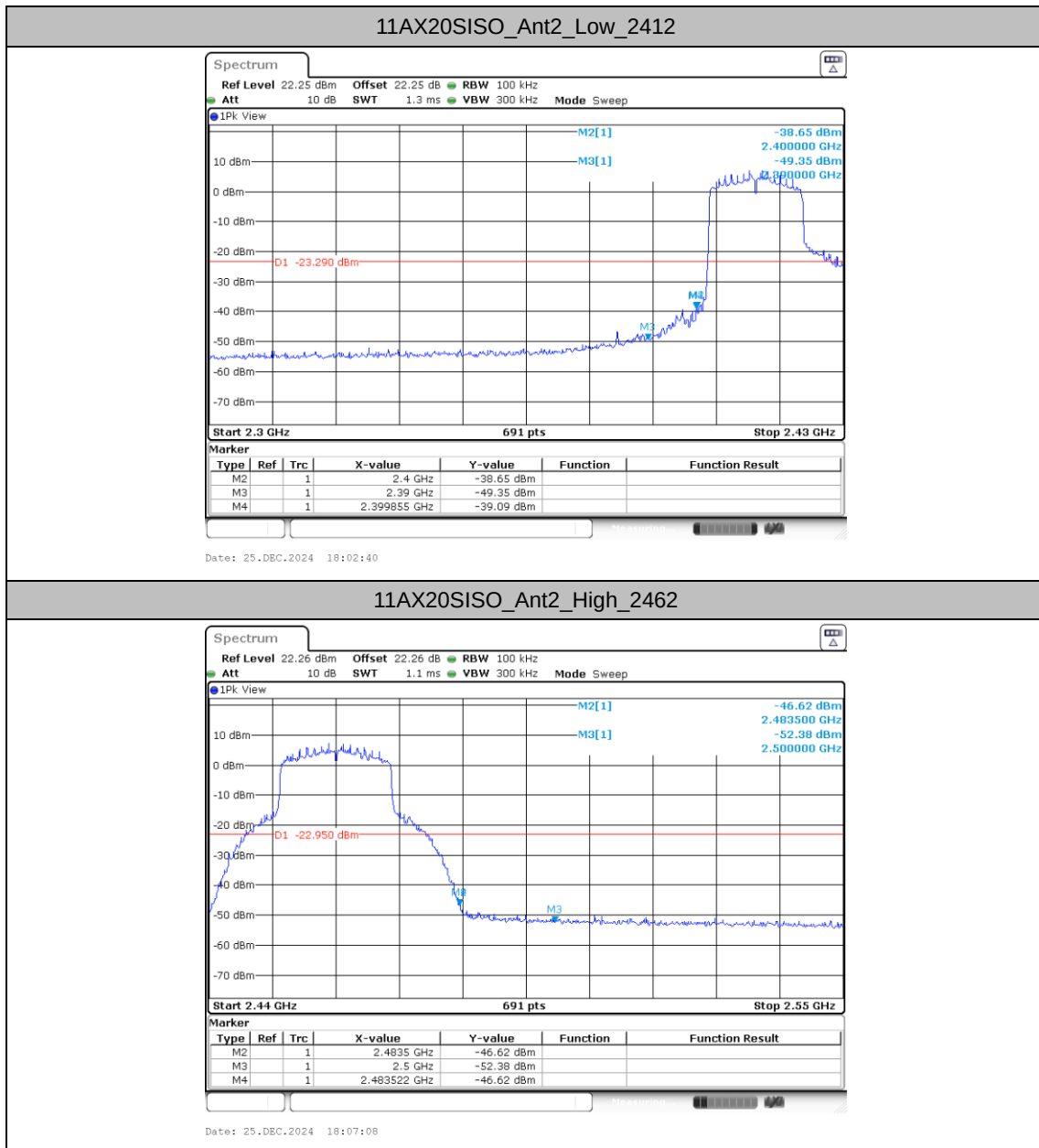


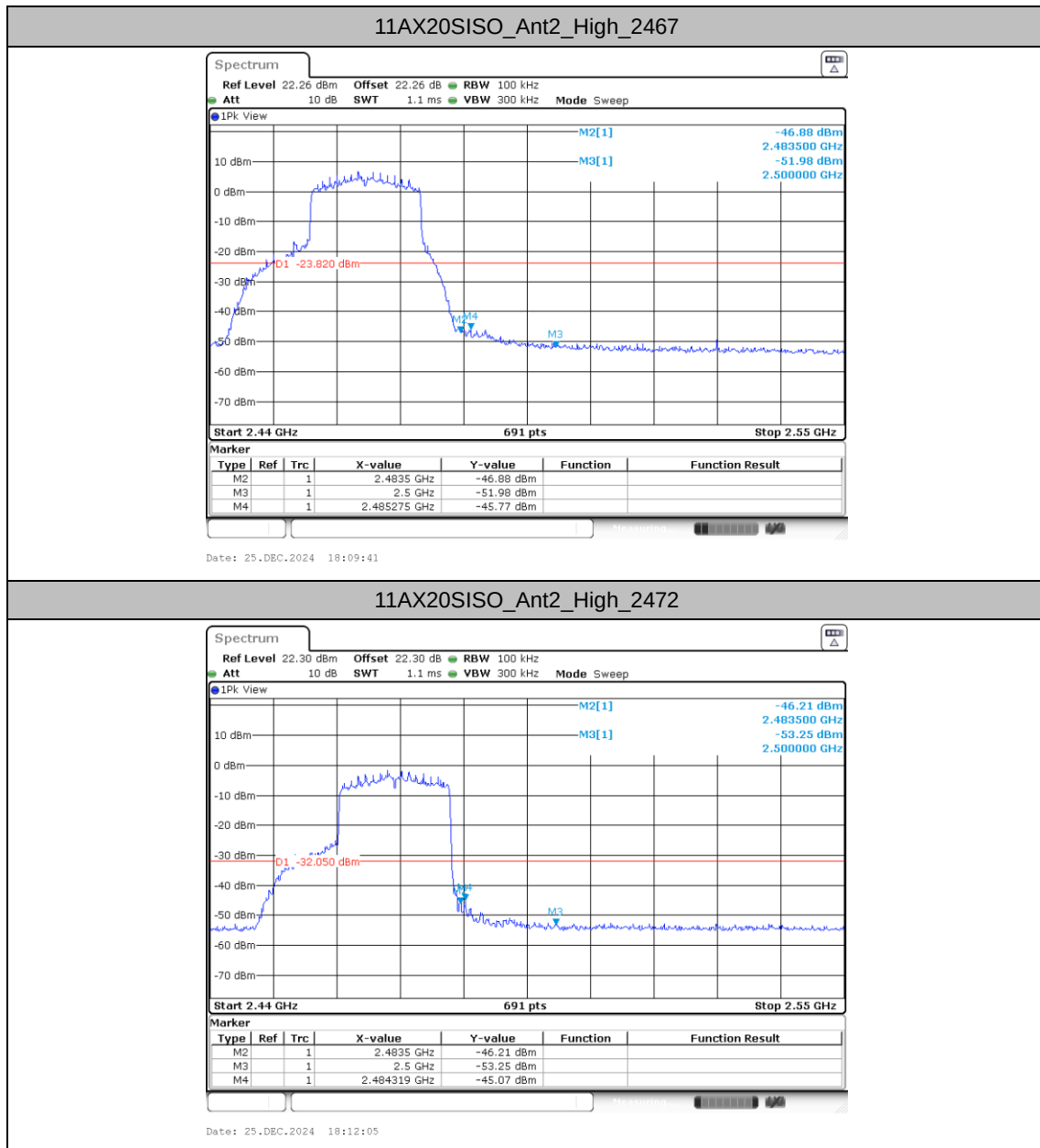














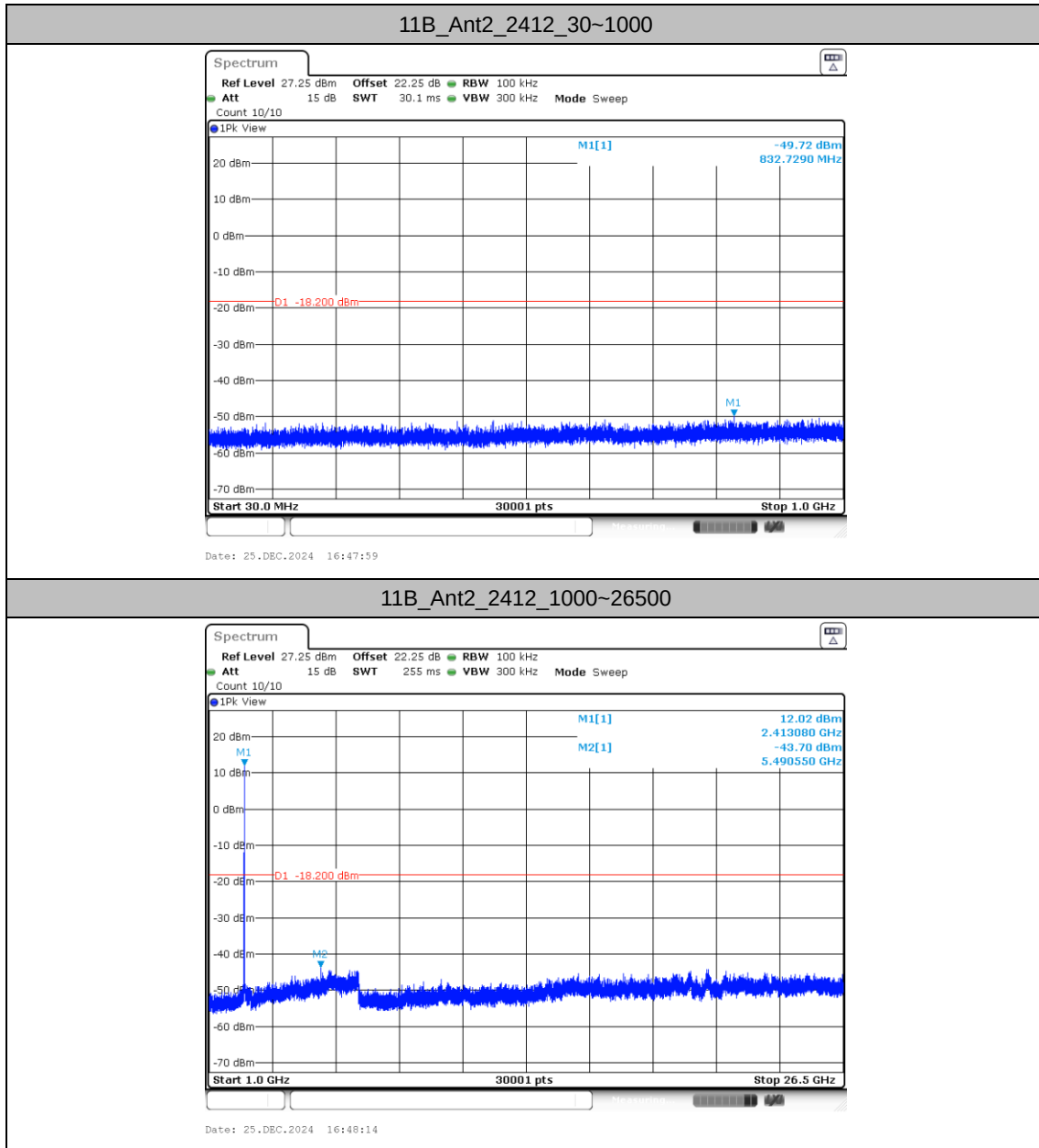
Conducted Spurious Emission

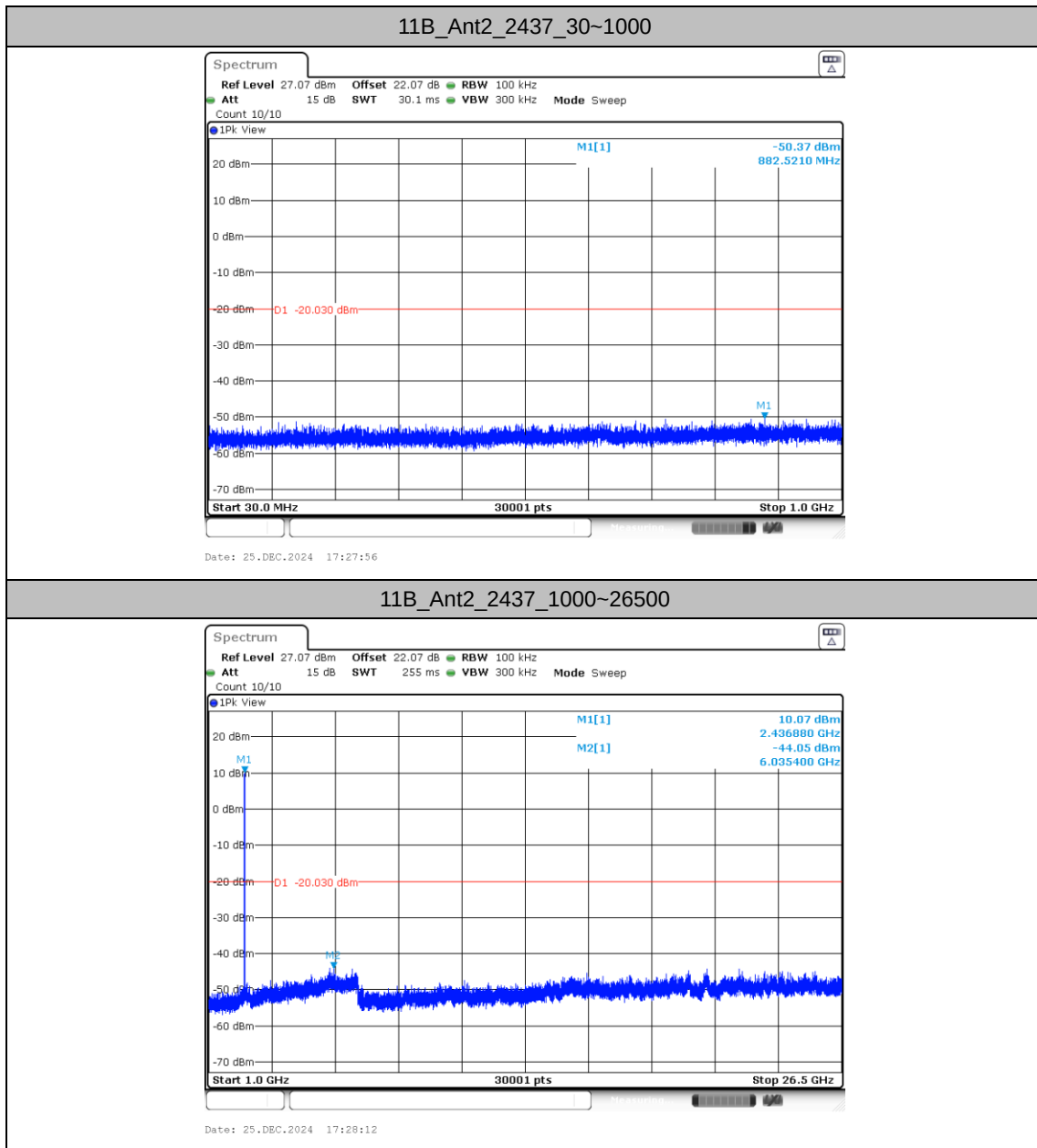
Test Result

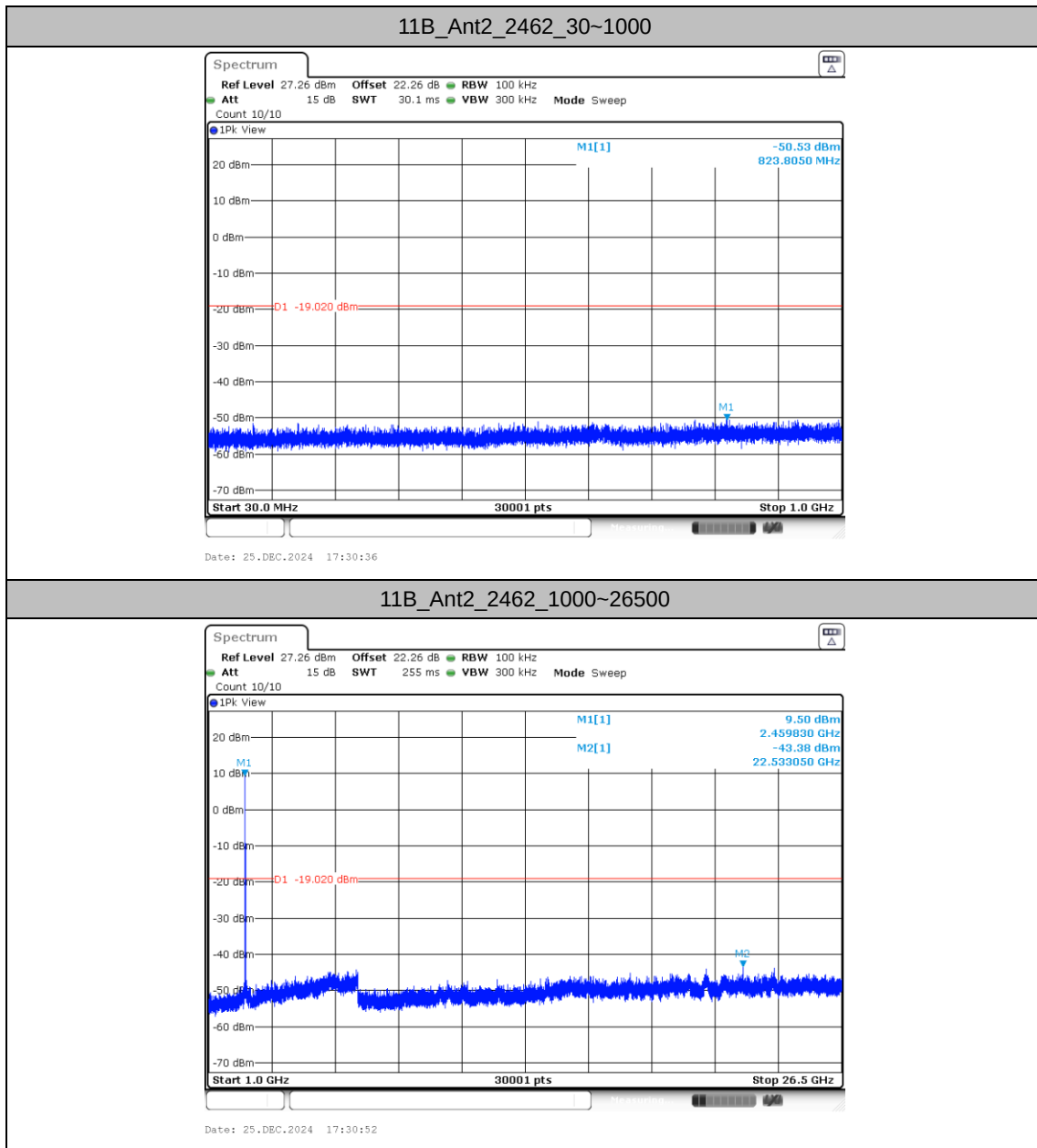
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant2	2412	30~1000	11.80	-49.72	≤-18.20	PASS
			1000~26500	11.80	-43.7	≤-18.20	PASS
		2437	30~1000	9.97	-50.37	≤-20.03	PASS
			1000~26500	9.97	-44.05	≤-20.03	PASS
		2462	30~1000	10.98	-50.53	≤-19.02	PASS
			1000~26500	10.98	-43.38	≤-19.02	PASS
		2467	30~1000	11.20	-49.6	≤-18.80	PASS
			1000~26500	11.20	-43.46	≤-18.80	PASS
11G	Ant2	2412	30~1000	8.84	-50.49	≤-21.16	PASS
			1000~26500	8.84	-43.8	≤-21.16	PASS
		2437	30~1000	10.22	-49.21	≤-19.78	PASS
			1000~26500	10.22	-43.22	≤-19.78	PASS
		2462	30~1000	8.72	-50.49	≤-21.28	PASS
			1000~26500	8.72	-44.03	≤-21.28	PASS
		2467	30~1000	7.97	-49.12	≤-22.03	PASS
			1000~26500	7.97	-43.72	≤-22.03	PASS
11N20SISO	Ant2	2412	30~1000	6.99	-50.47	≤-23.01	PASS
			1000~26500	6.99	-43.46	≤-23.01	PASS
		2437	30~1000	9.17	-49.43	≤-20.83	PASS
			1000~26500	9.17	-44.58	≤-20.83	PASS
		2462	30~1000	7.20	-50.25	≤-22.80	PASS
			1000~26500	7.20	-44.04	≤-22.80	PASS
		2467	30~1000	6.19	-50.64	≤-23.81	PASS
			1000~26500	6.19	-43.66	≤-23.81	PASS
11AX20SISO	Ant2	2412	30~1000	-2.00	-50.39	≤-32.00	PASS
			1000~26500	-2.00	-43.32	≤-32.00	PASS
		2437	30~1000	6.71	-49.93	≤-23.29	PASS
			1000~26500	6.71	-44.59	≤-23.29	PASS
		2462	30~1000	9.01	-50.02	≤-20.99	PASS
			1000~26500	9.01	-44.61	≤-20.99	PASS
		2467	30~1000	7.05	-49.97	≤-22.95	PASS
			1000~26500	7.05	-44.22	≤-22.95	PASS
	Ant2	2412	30~1000	6.18	-48.55	≤-23.82	PASS
			1000~26500	6.18	-44.26	≤-23.82	PASS
		2467	30~1000	6.18	-44.26	≤-23.82	PASS
			1000~26500	6.18	-44.26	≤-23.82	PASS
		2472	30~1000	-2.05	-50.25	≤-32.05	PASS
			1000~26500	-2.05	-44.23	≤-32.05	PASS
		2472	30~1000	-2.05	-50.25	≤-32.05	PASS
			1000~26500	-2.05	-44.23	≤-32.05	PASS

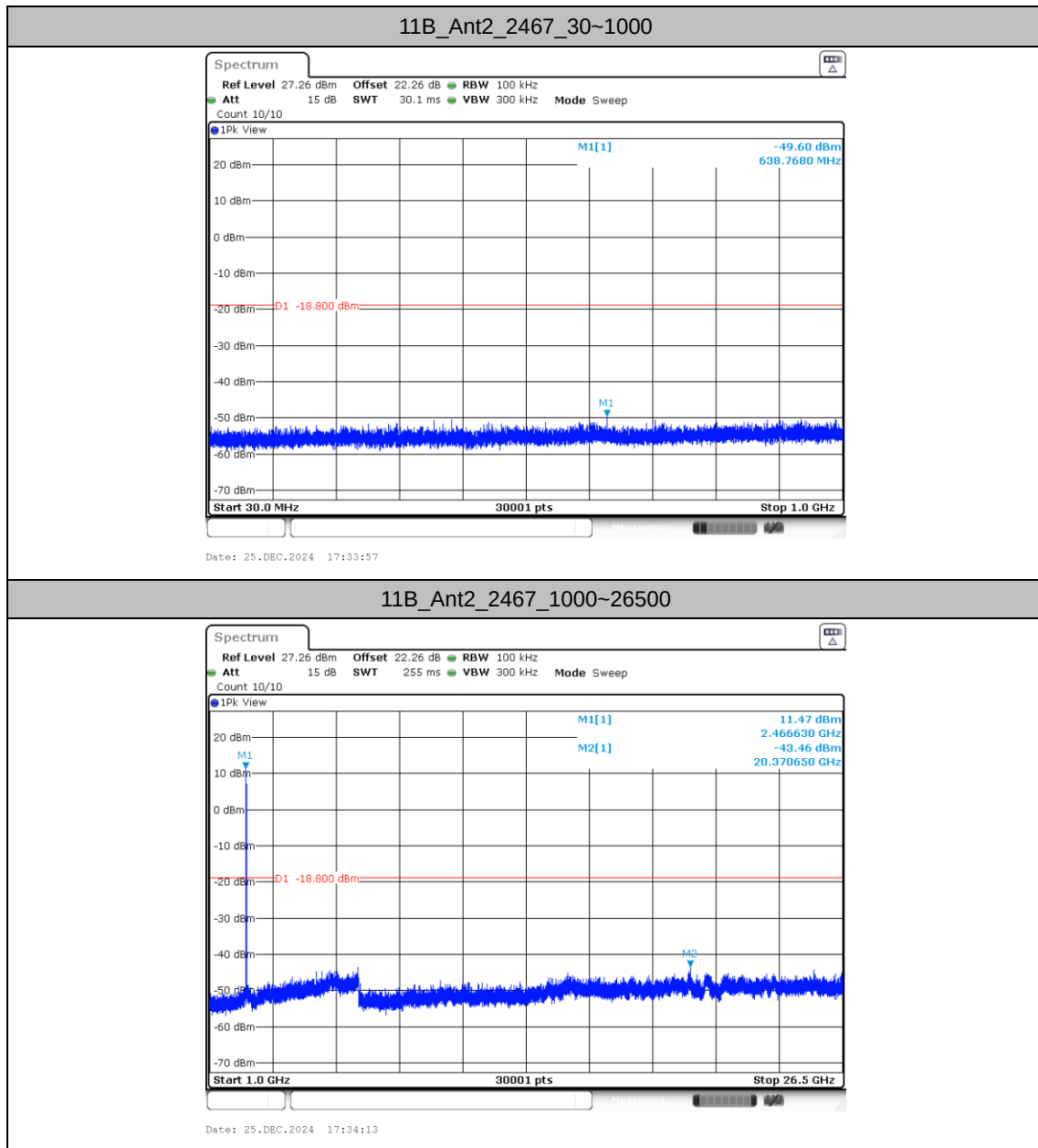


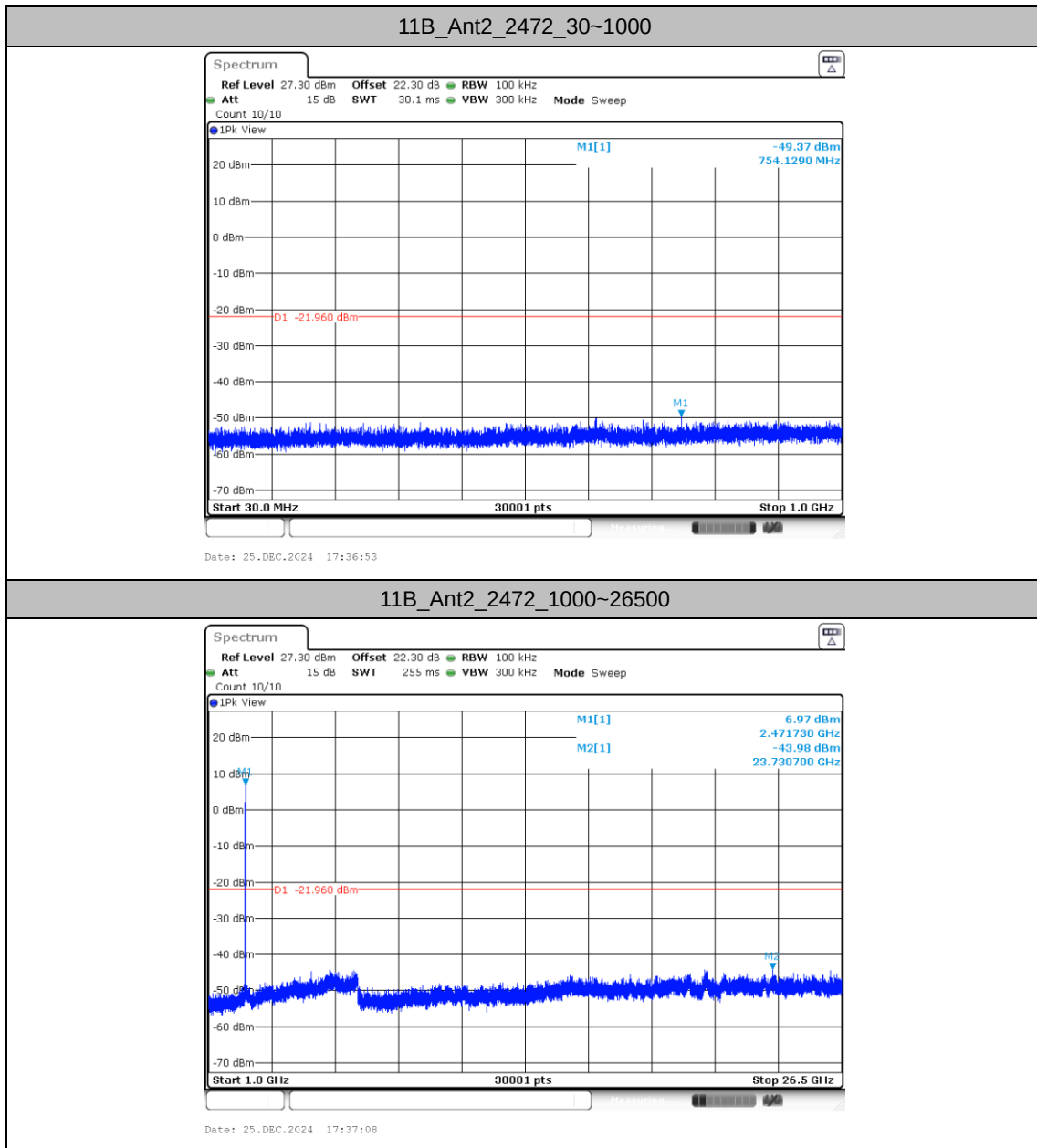
Test Graphs

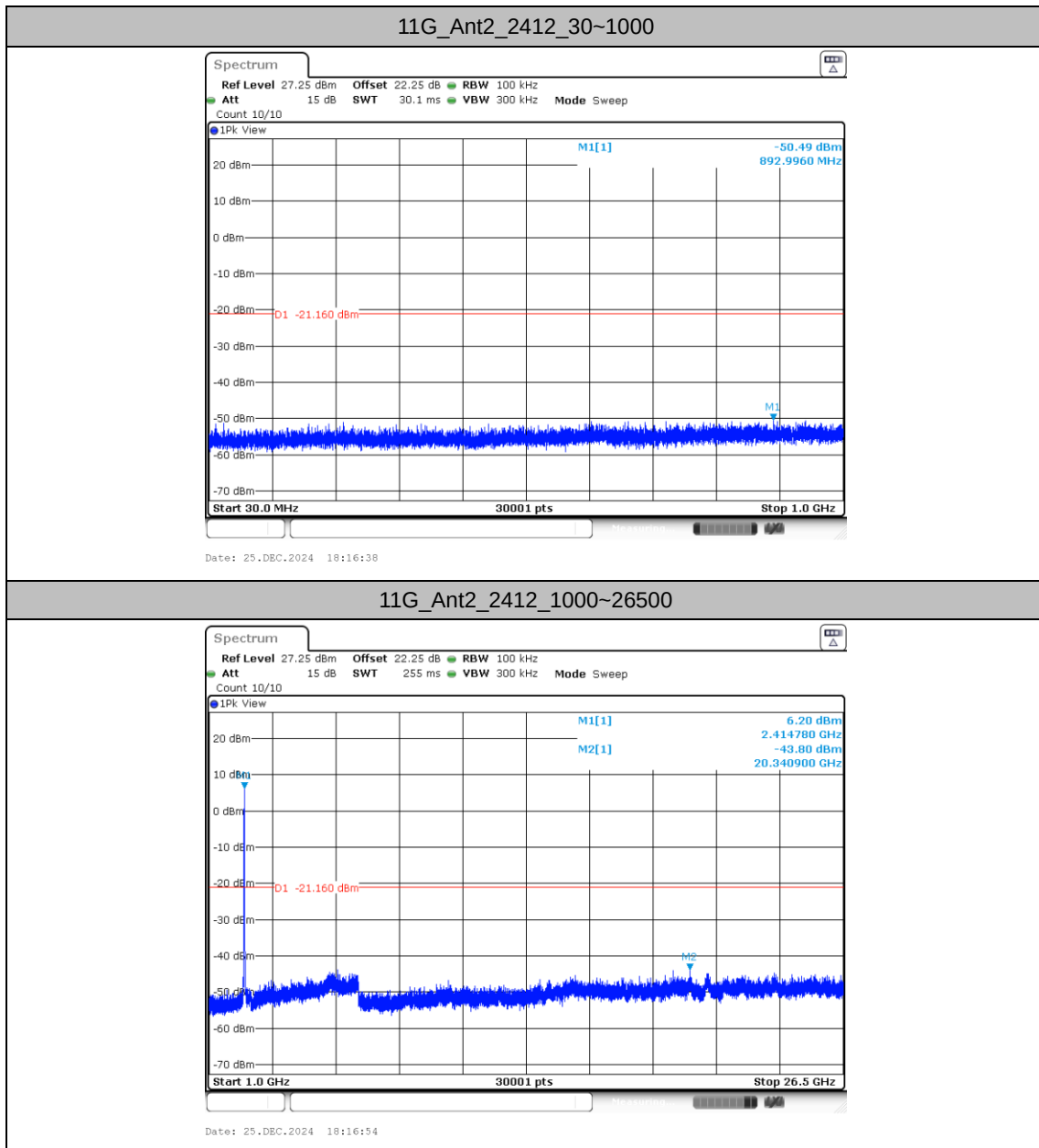


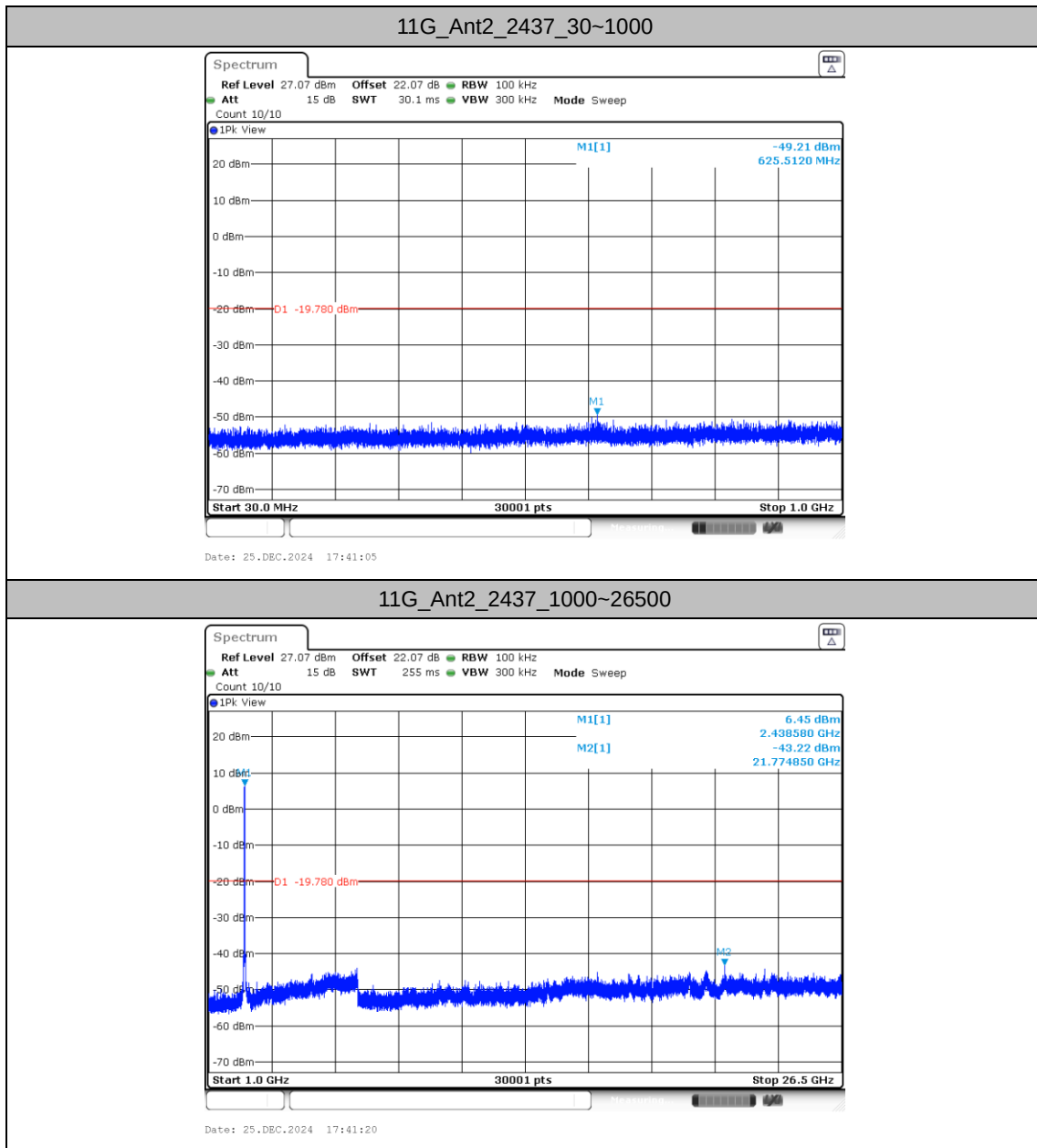


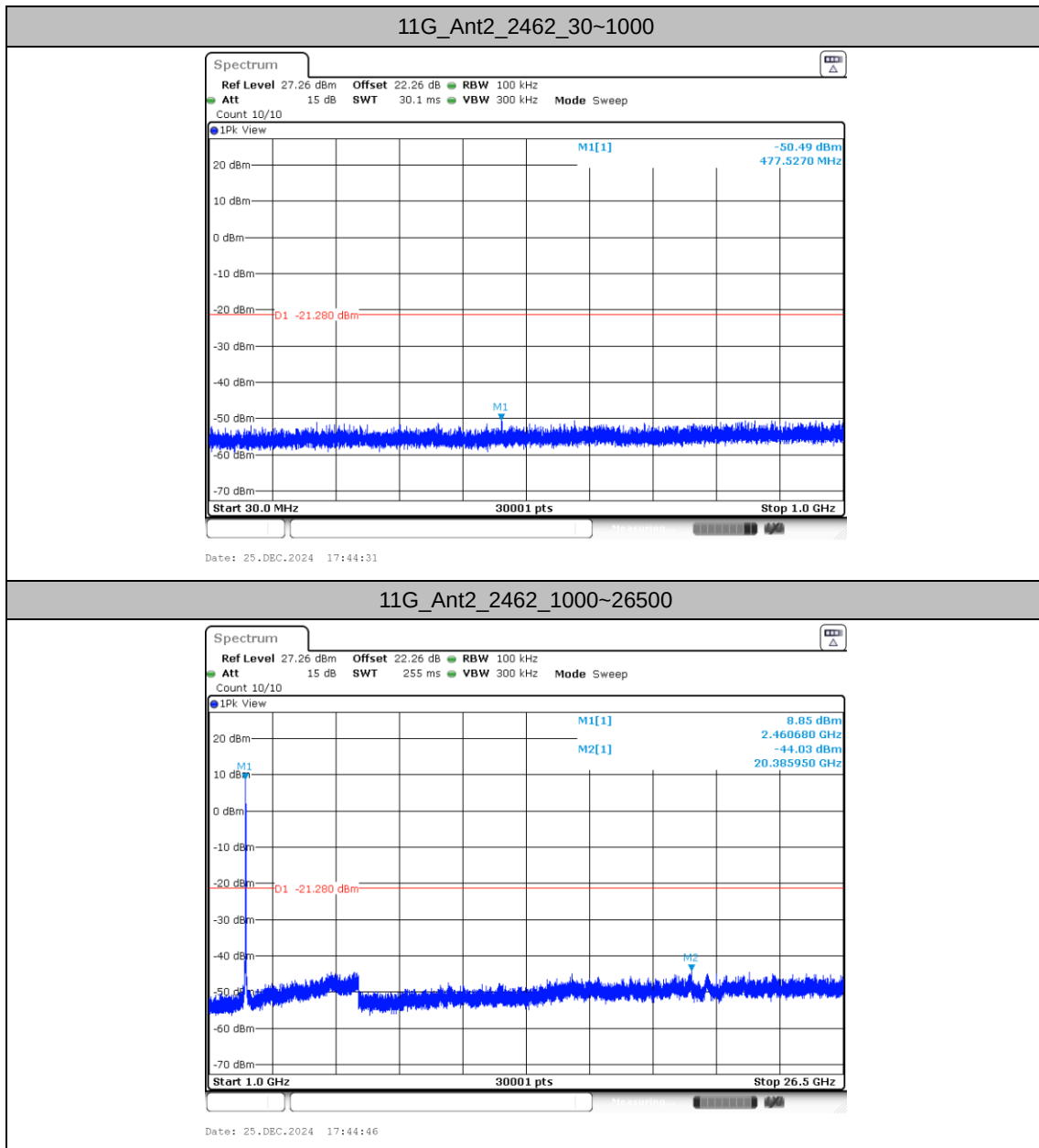


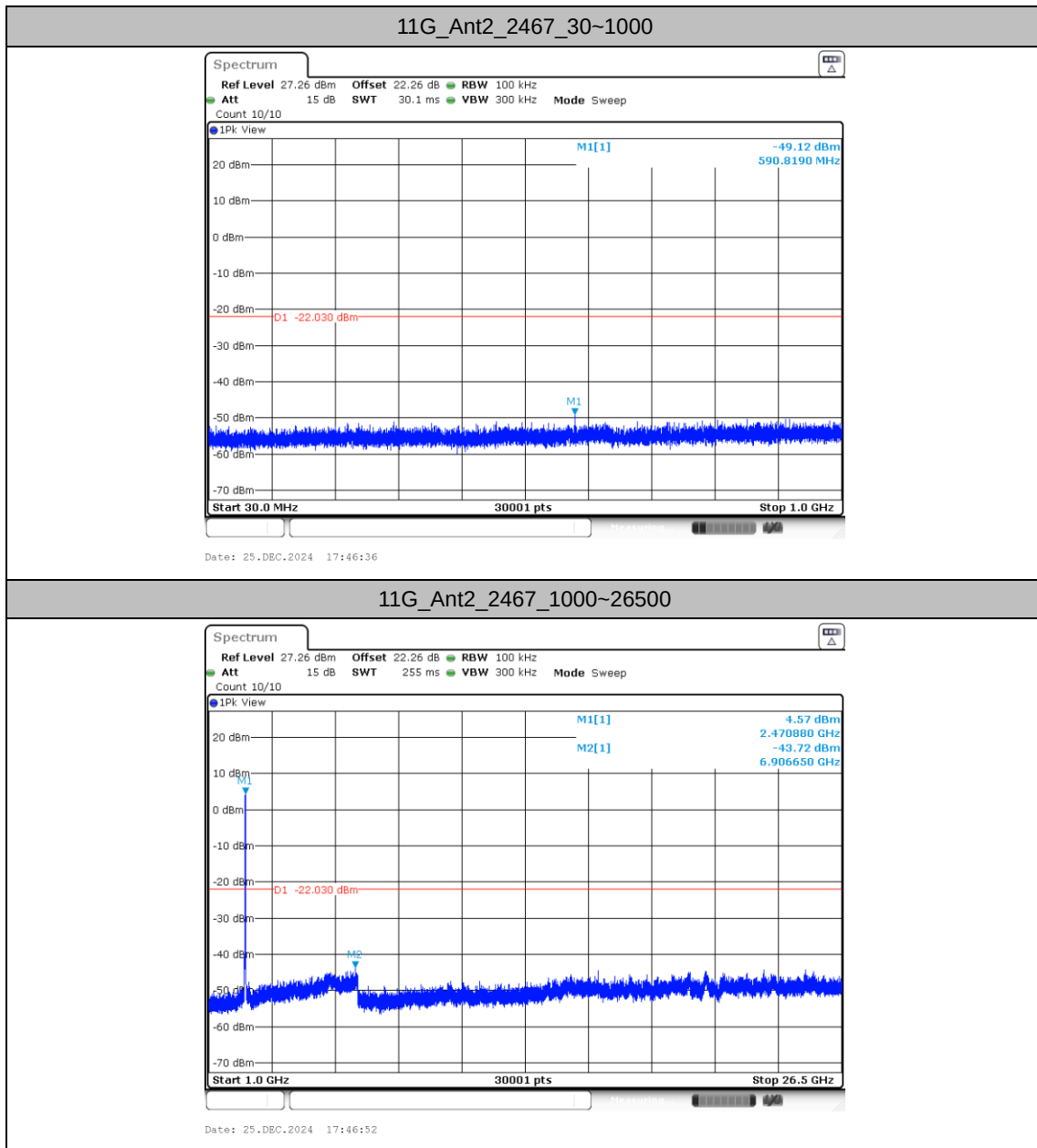


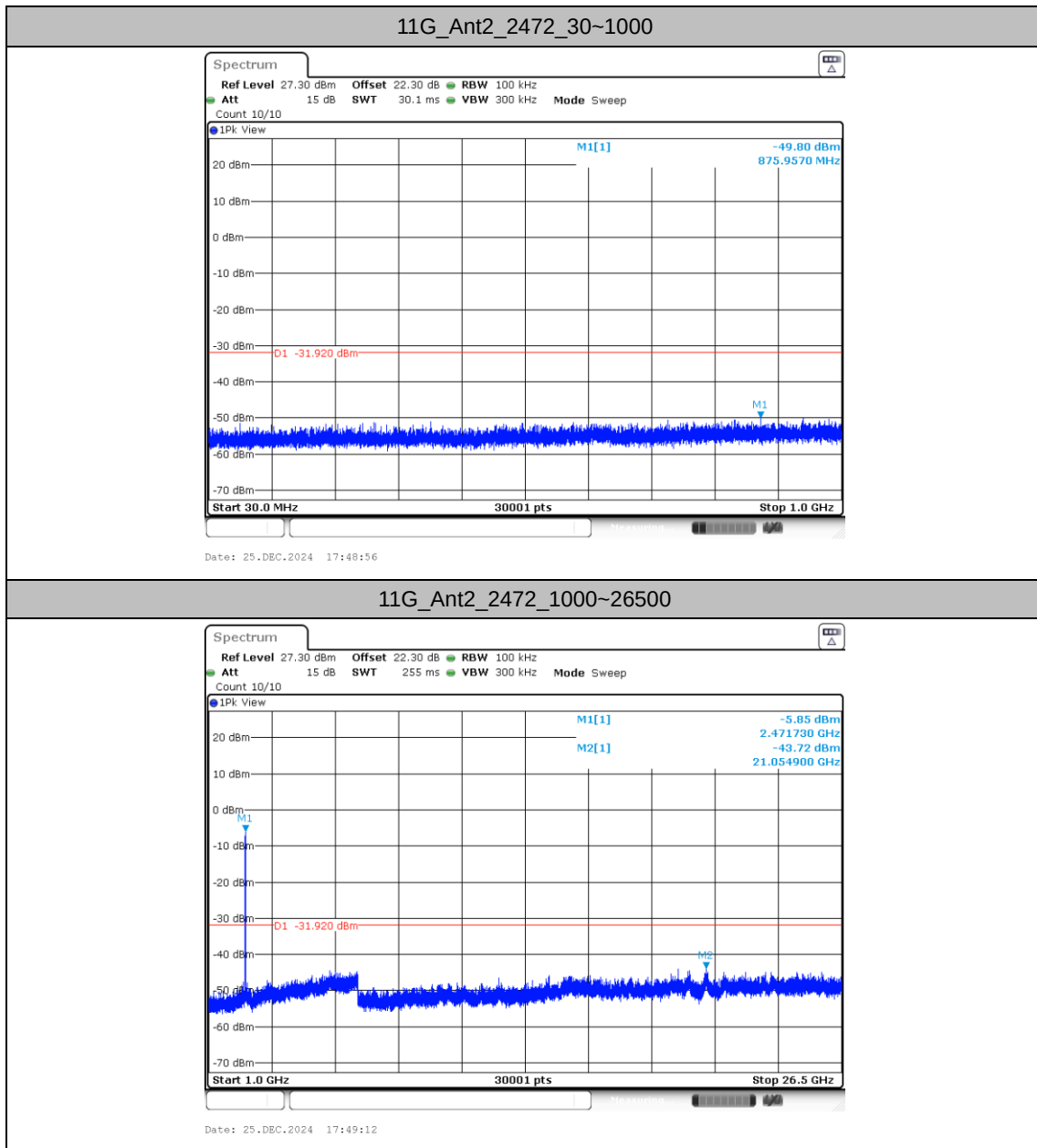


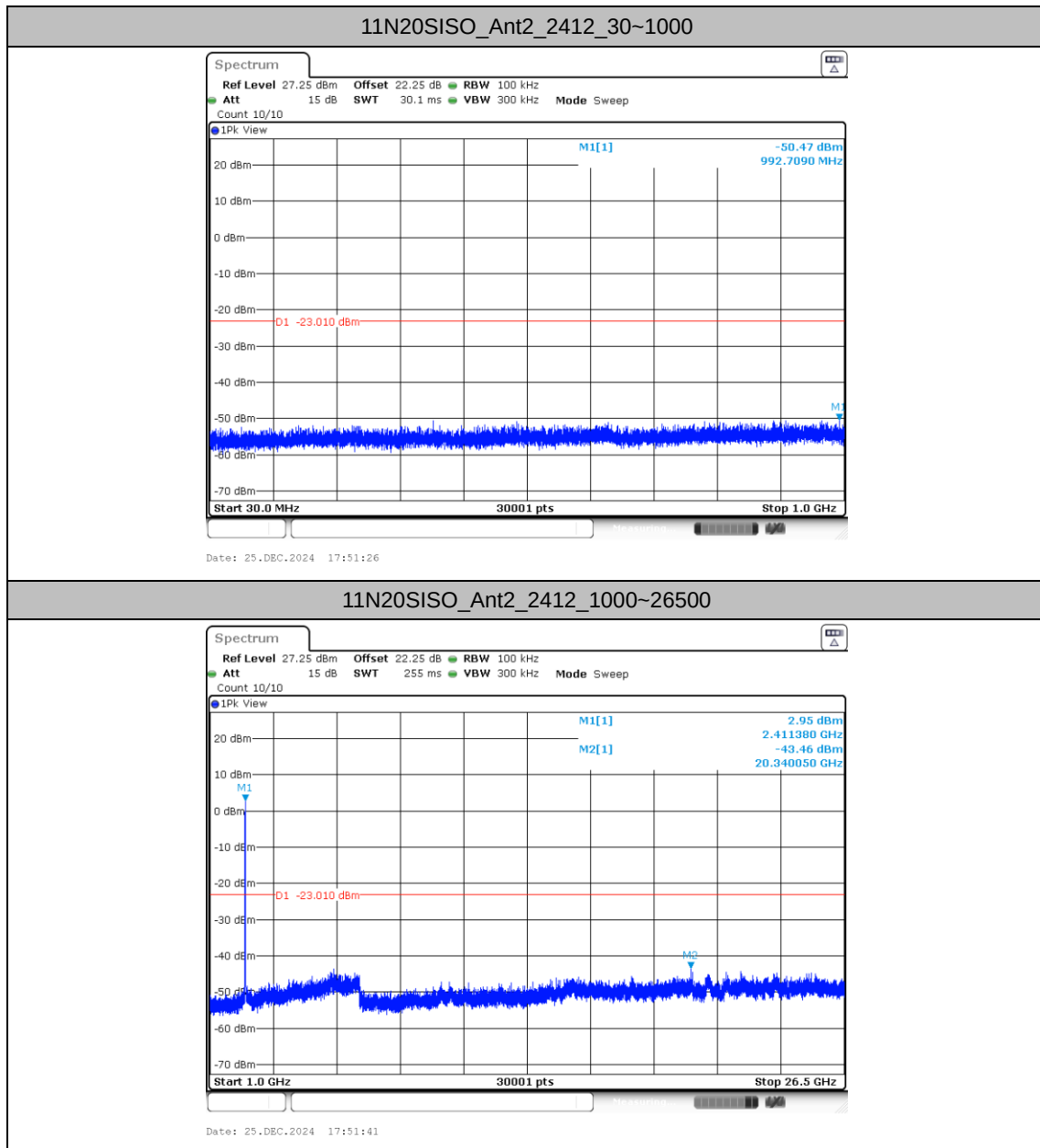


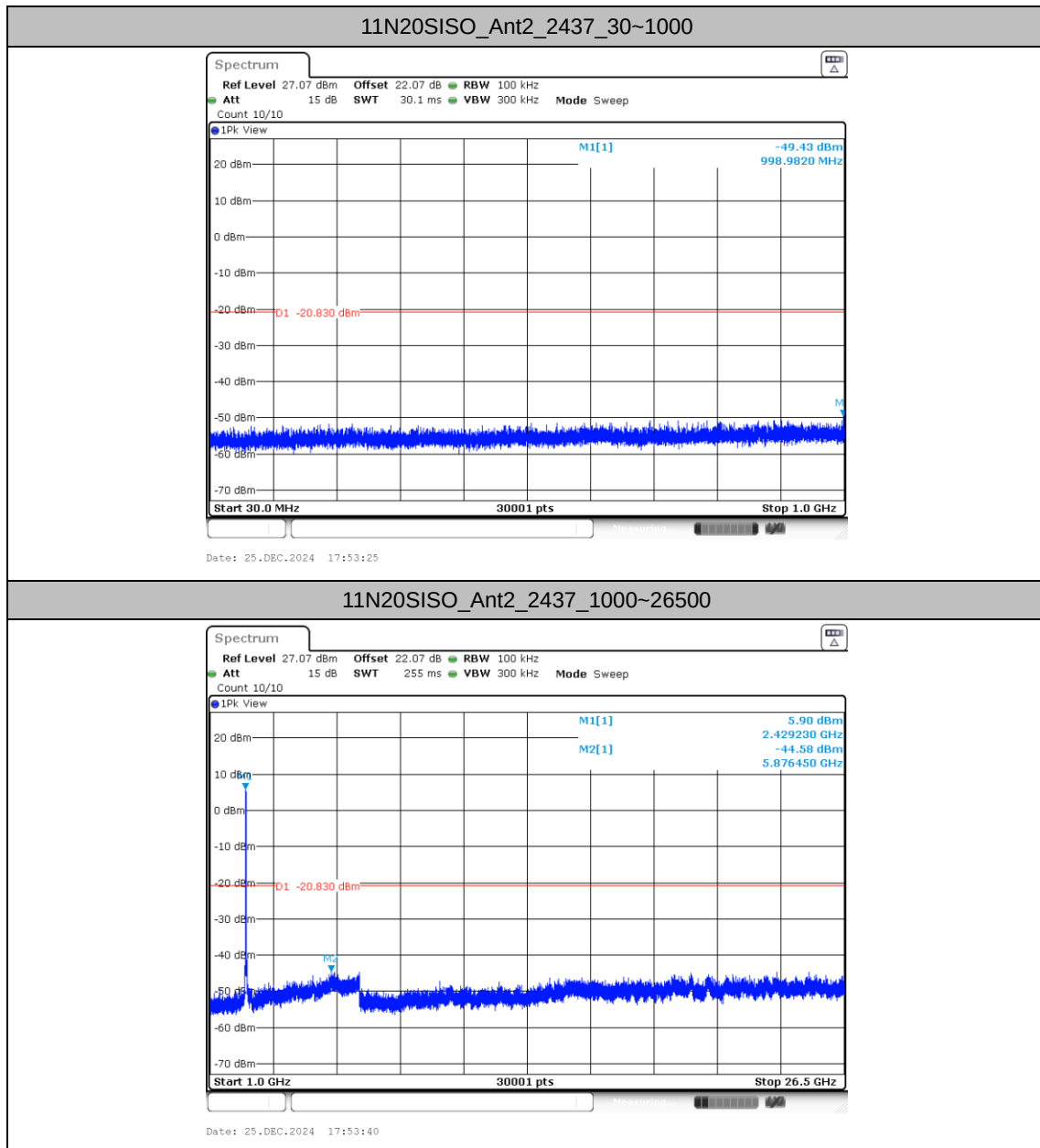


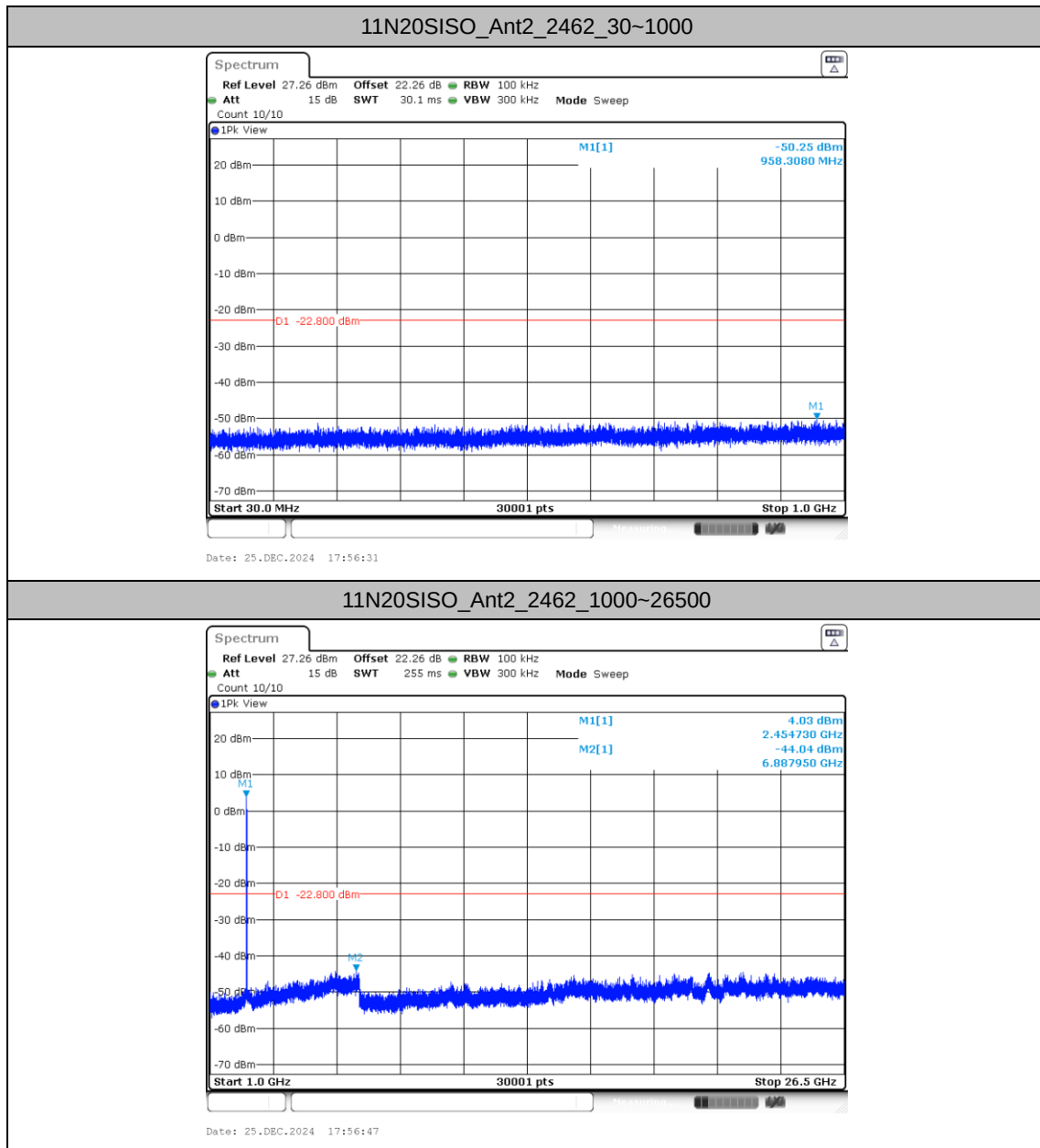


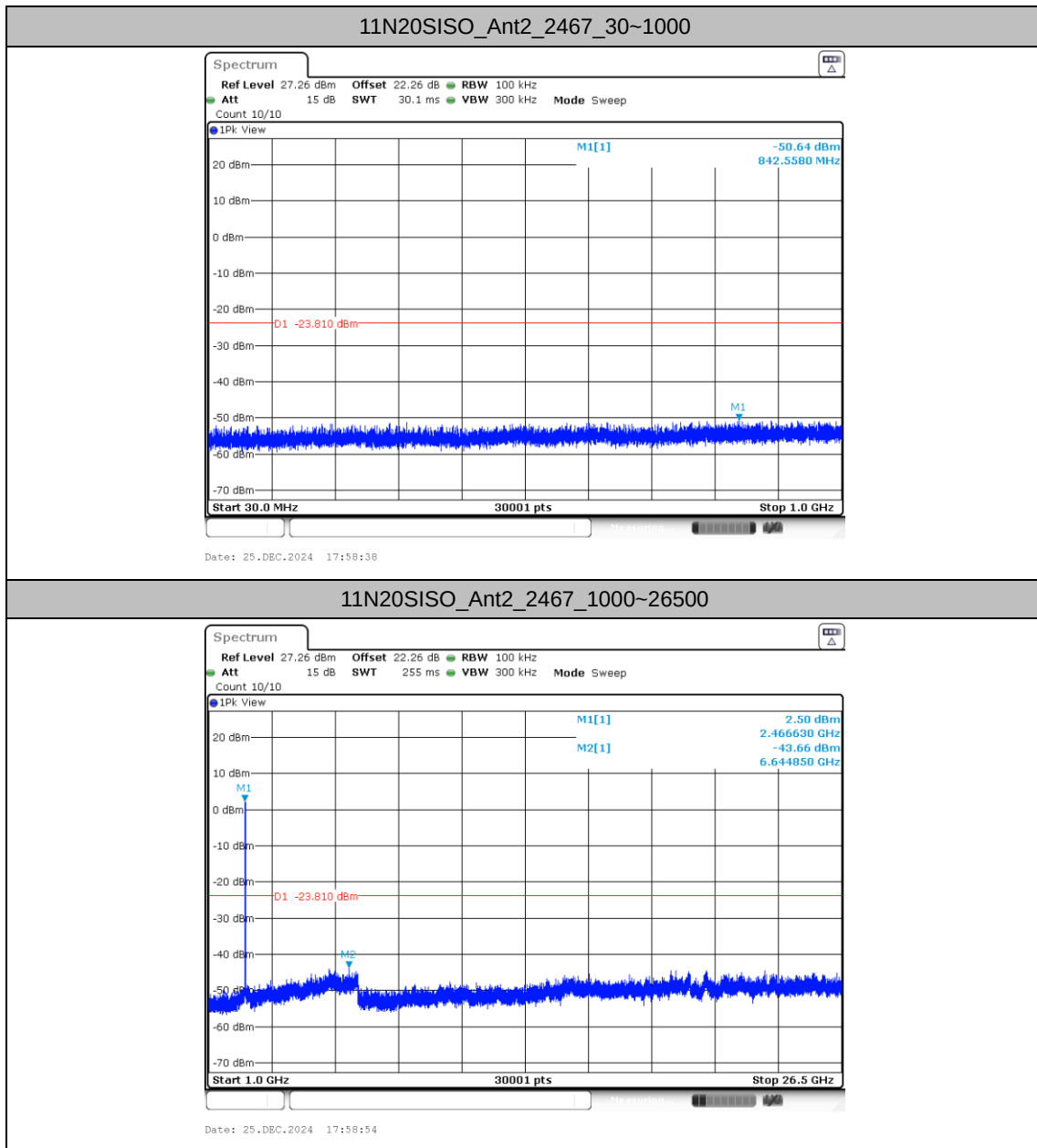


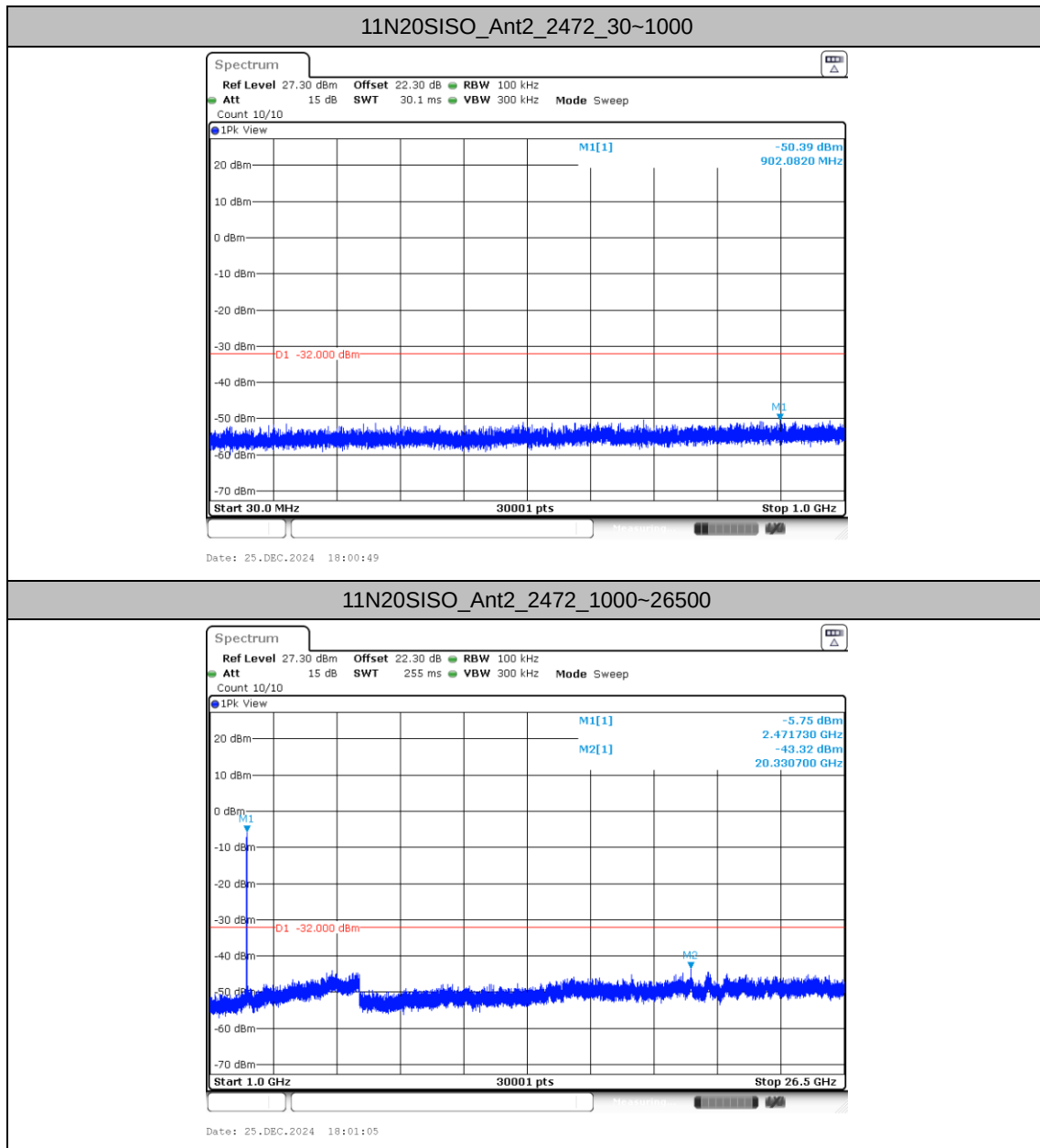


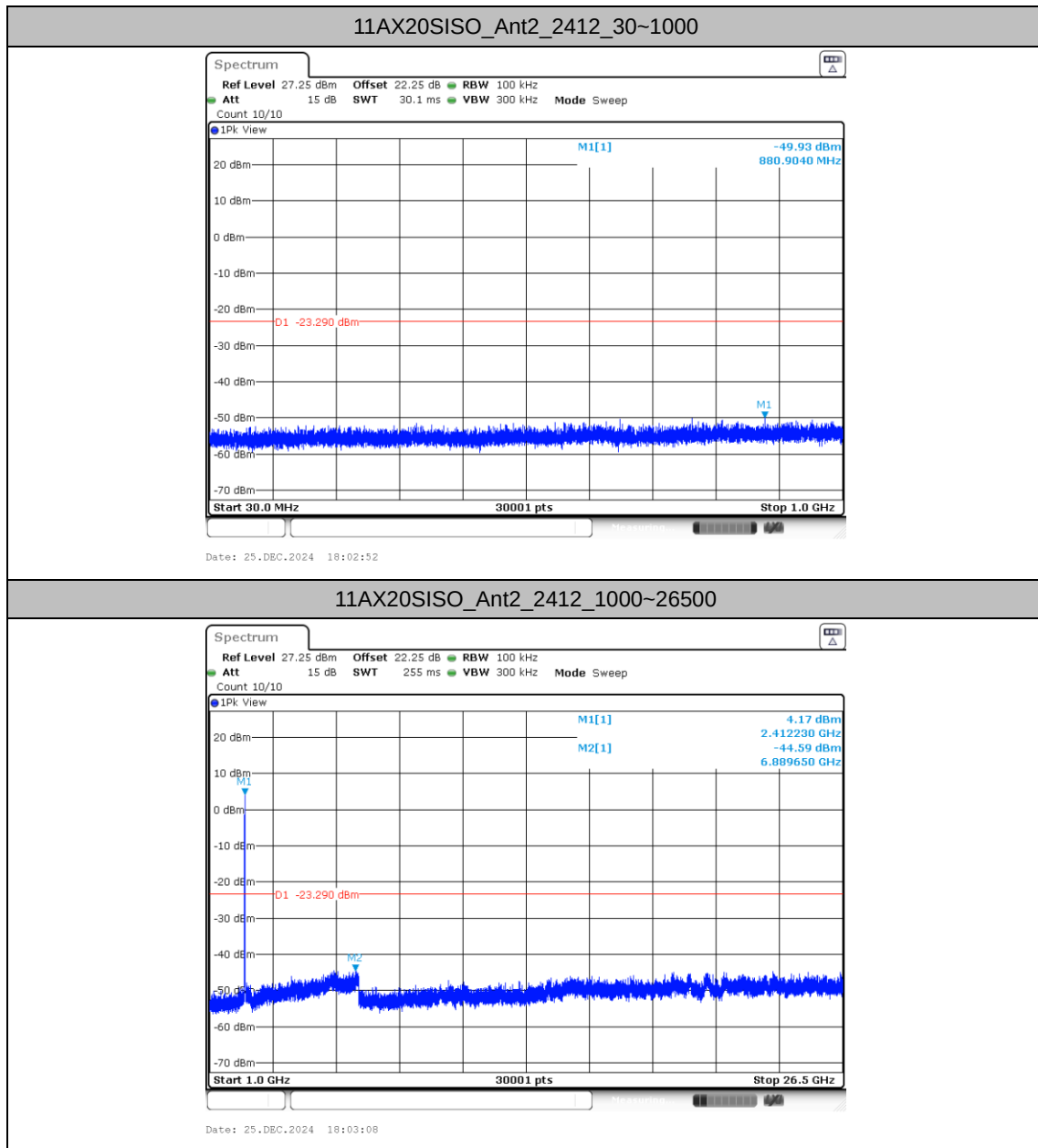


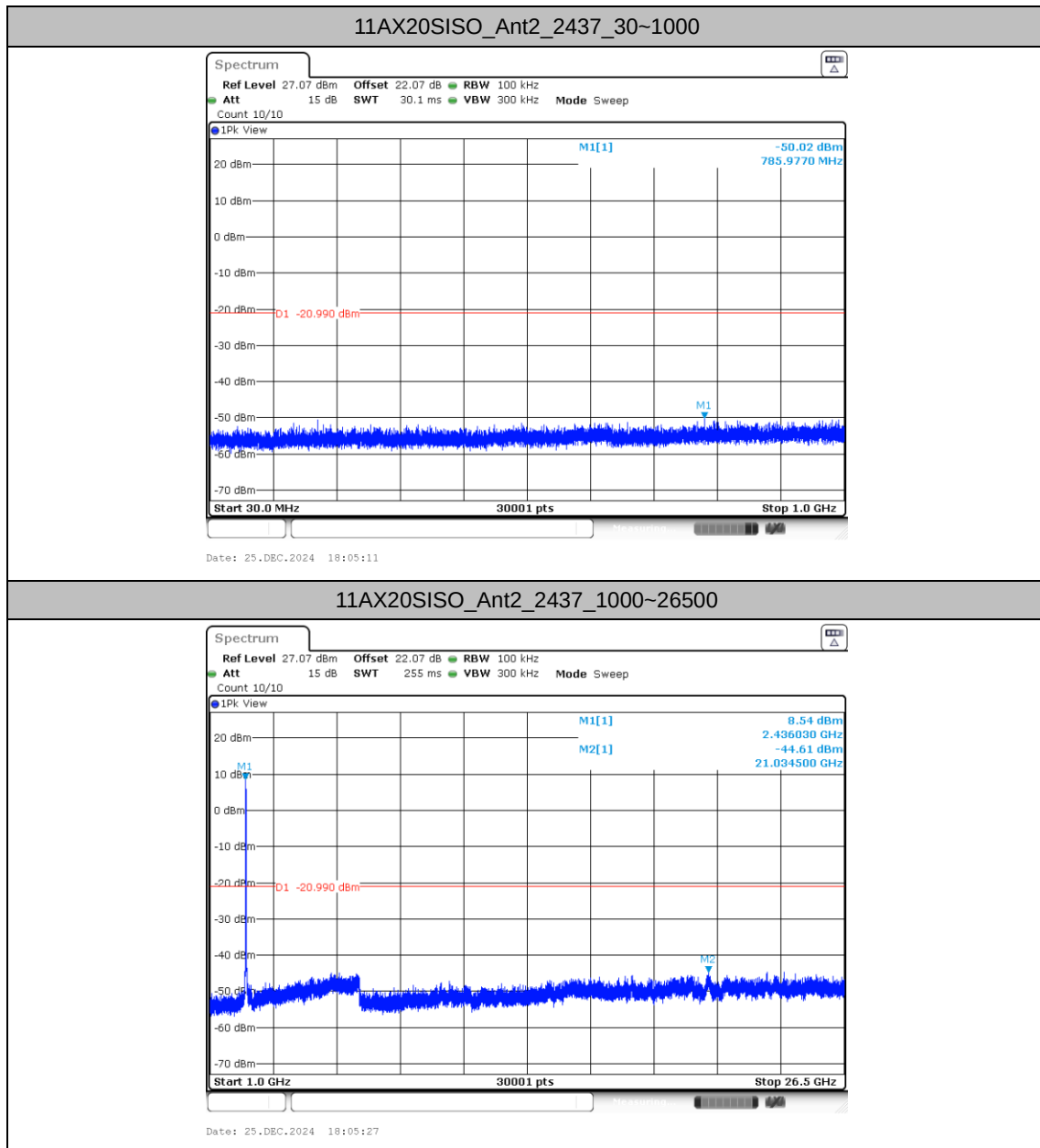


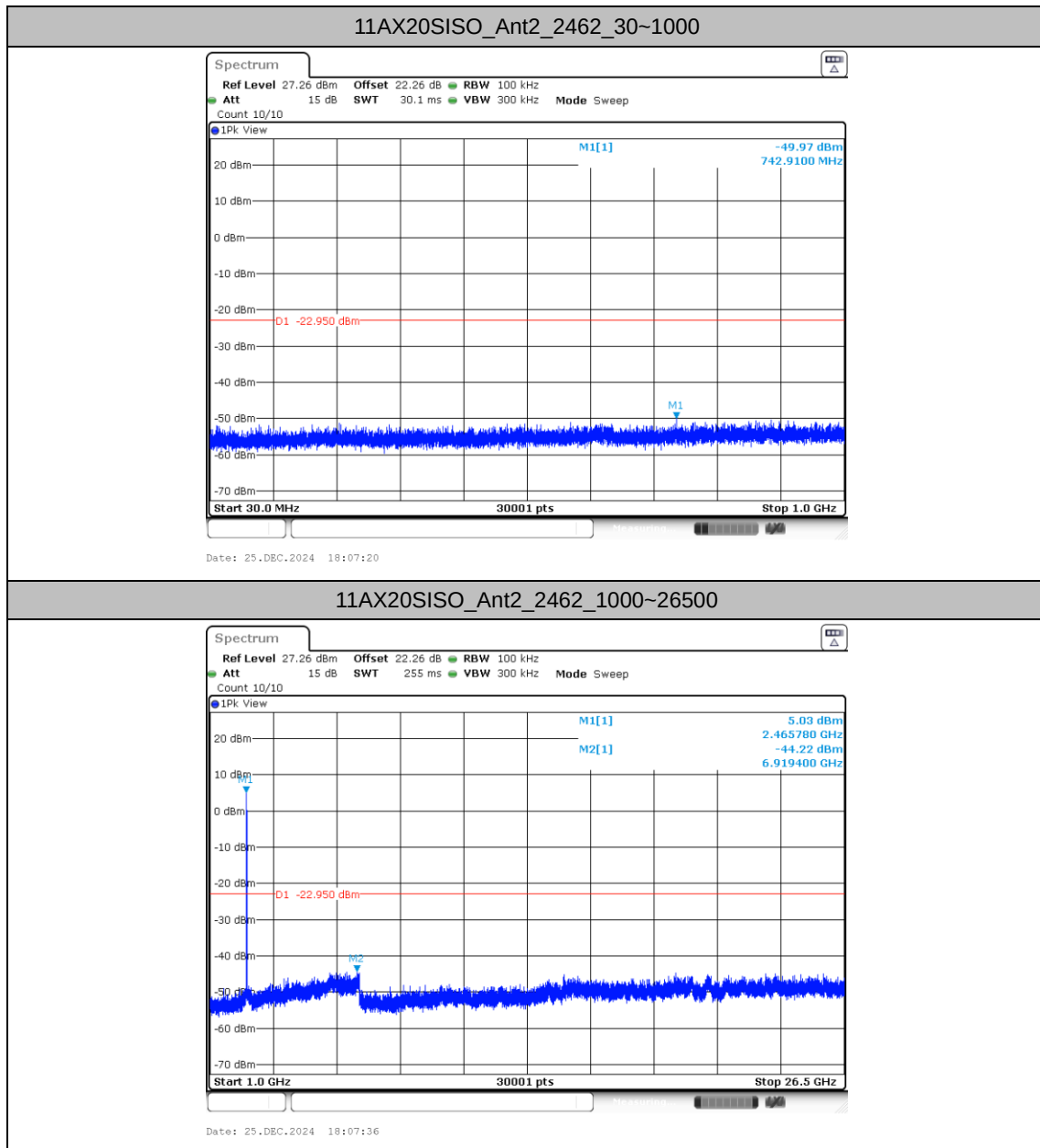


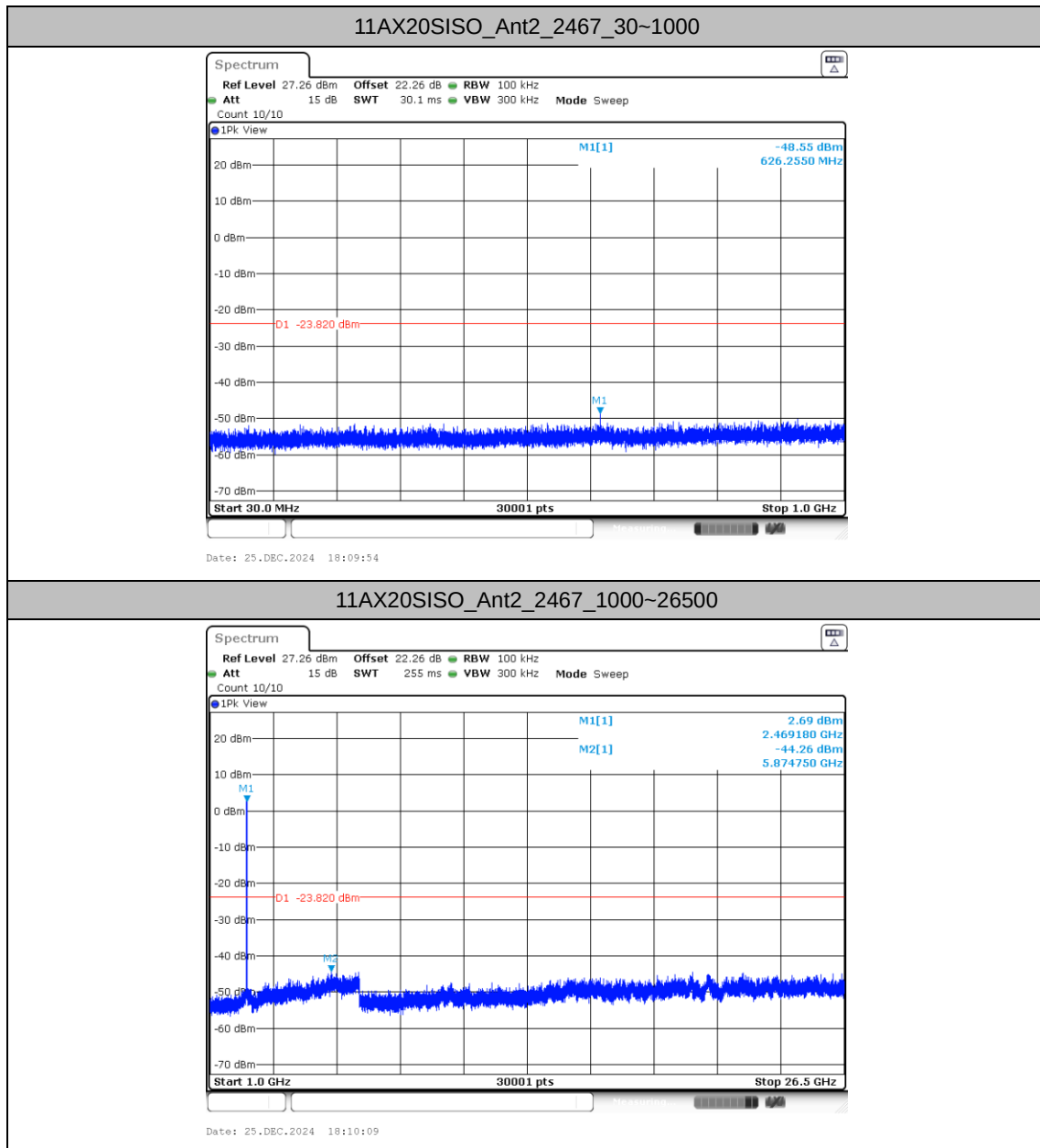


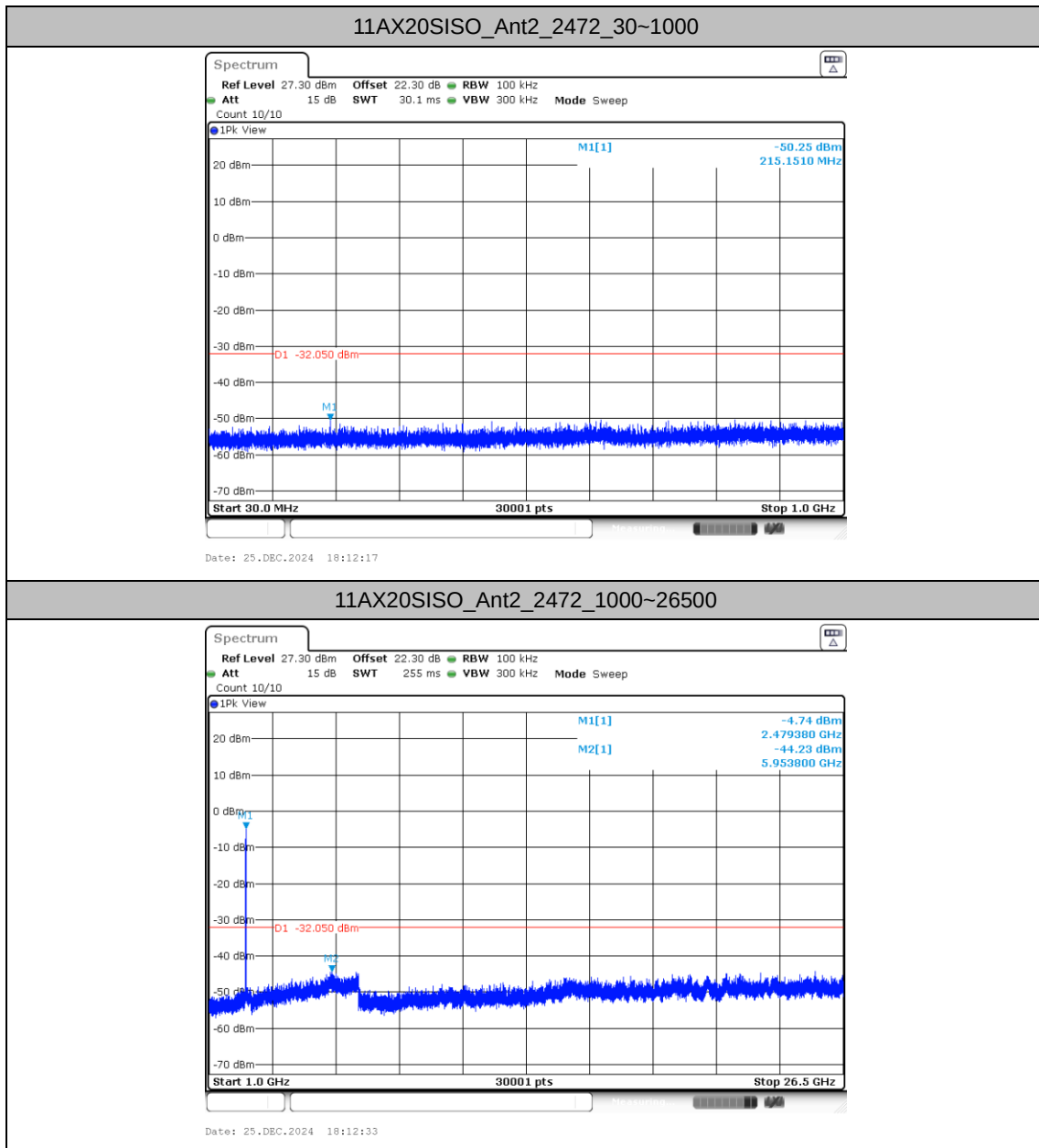














Partial RU

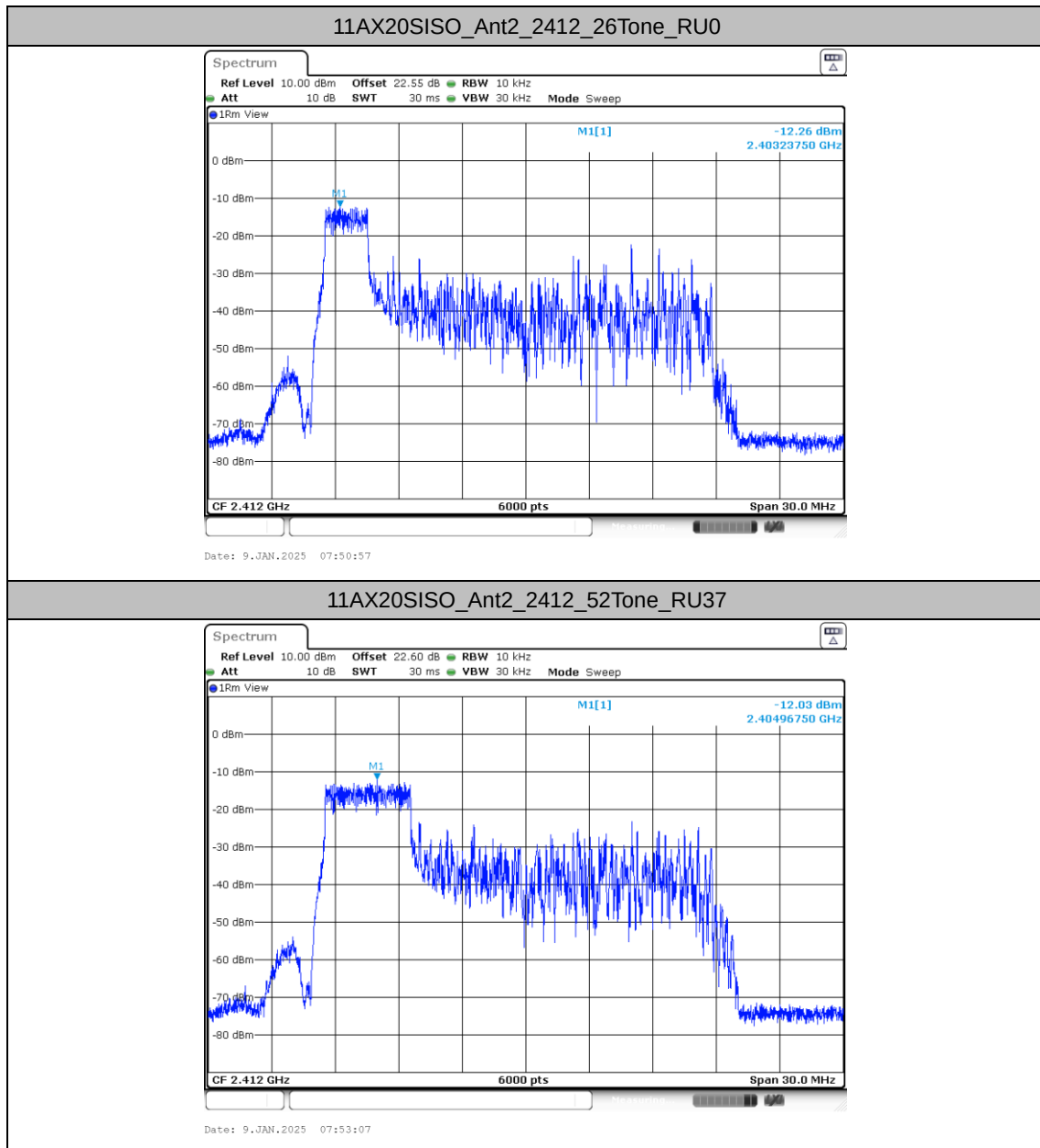
Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20SISO	Ant2	2412	26Tone	RU0	-12.26	≤8.00	PASS
			52Tone	RU37	-12.03	≤8.00	PASS
			106Tone	RU53	-12.08	≤8.00	PASS
		2437	26Tone	RU0	-8.88	≤8.00	PASS
			52Tone	RU37	-8.67	≤8.00	PASS
			106Tone	RU53	-8.63	≤8.00	PASS
		2462	26Tone	RU8	-12.06	≤8.00	PASS
			52Tone	RU40	-12.00	≤8.00	PASS
			106Tone	RU54	-12.09	≤8.00	PASS
		2467	26Tone	RU8	-11.97	≤8.00	PASS
			52Tone	RU40	-11.87	≤8.00	PASS
			106Tone	RU54	-12.05	≤8.00	PASS
		2472	26Tone	RU8	-22.64	≤8.00	PASS
			52Tone	RU40	-23.28	≤8.00	PASS
			106Tone	RU54	-25.72	≤8.00	PASS

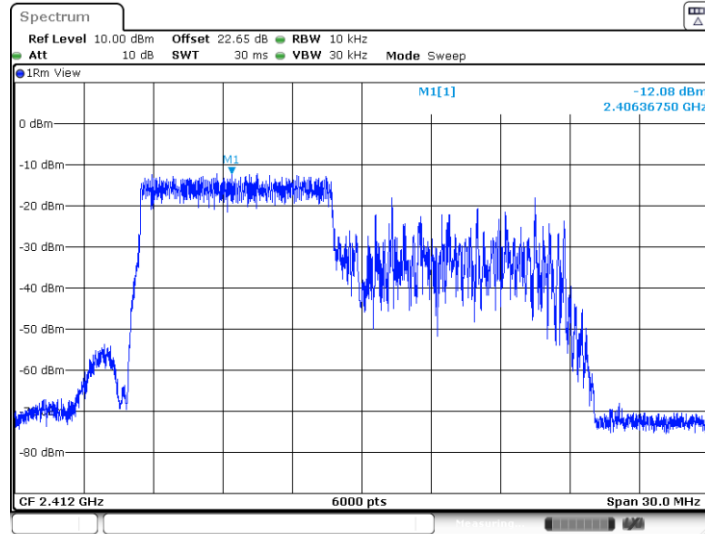


Test Graphs



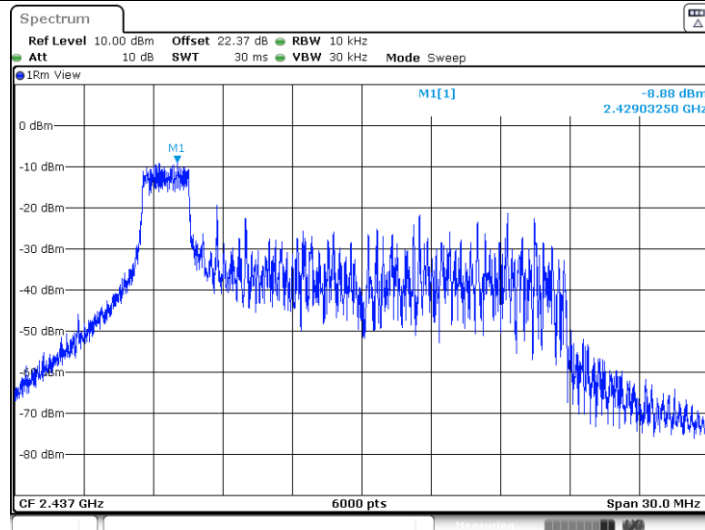


11AX20SISO_Ant2_2412_106Tone_RU53



Date: 9.JAN.2025 07:54:32

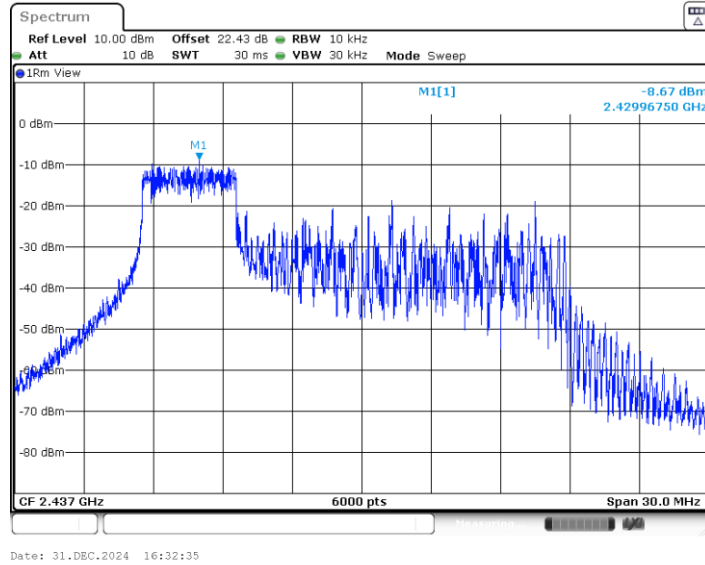
11AX20SISO_Ant2_2437_26Tone_RU0



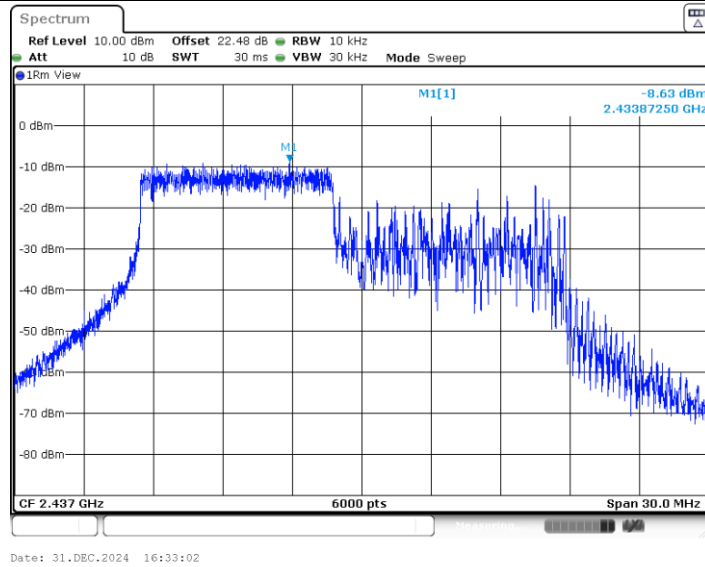
Date: 31.DEC.2024 16:31:14

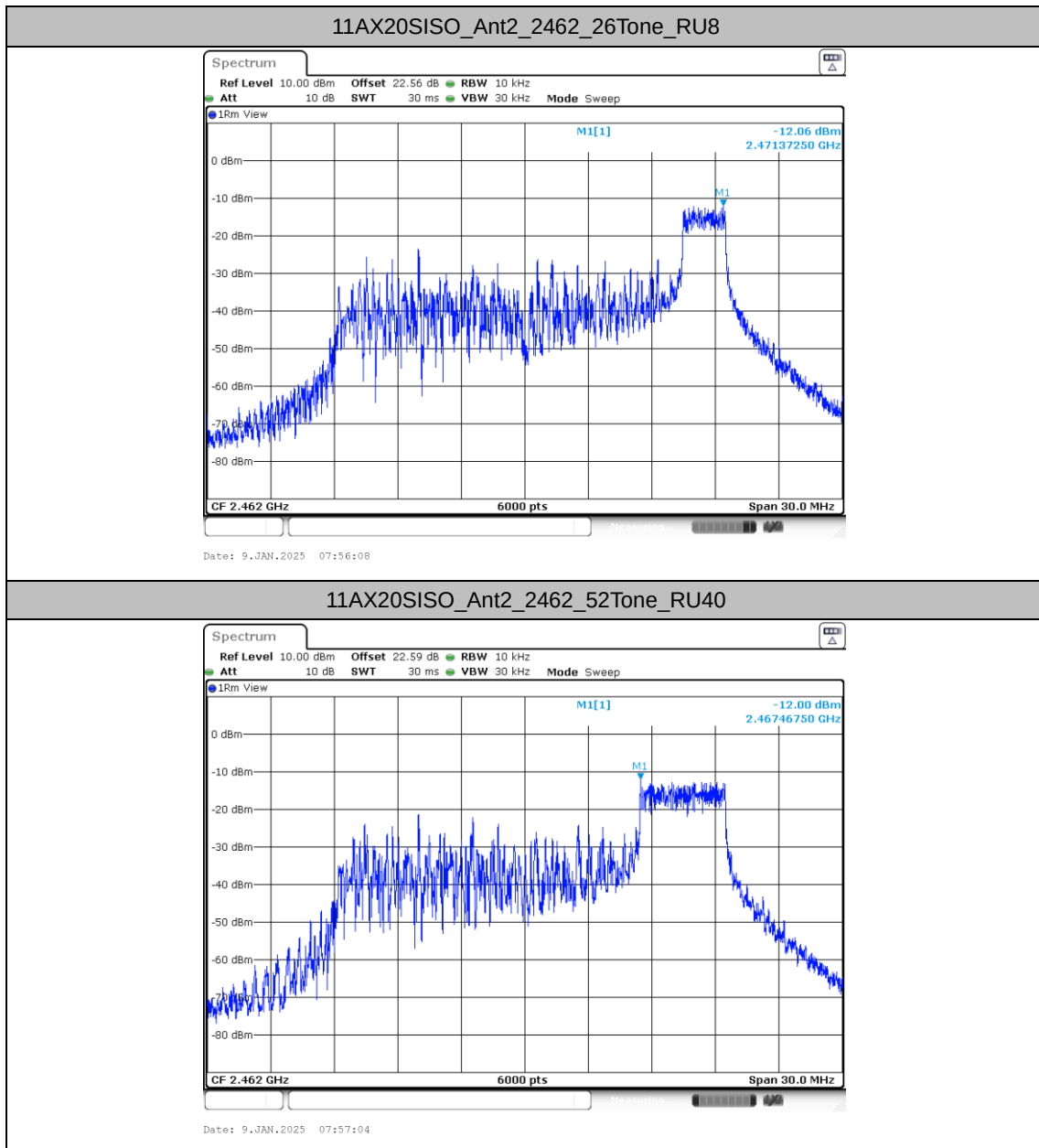


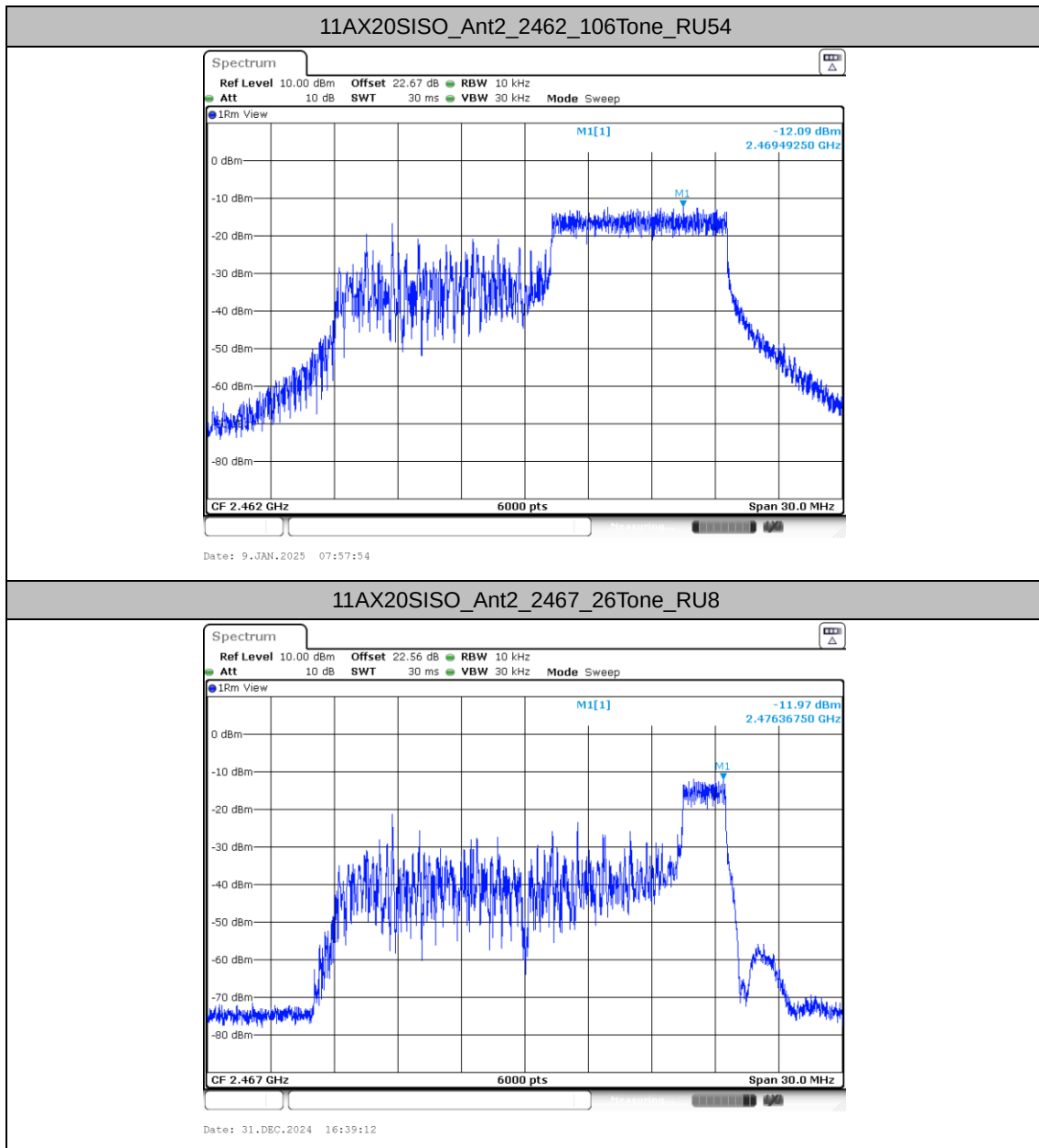
11AX20SISO_Ant2_2437_52Tone_RU37



11AX20SISO_Ant2_2437_106Tone_RU53

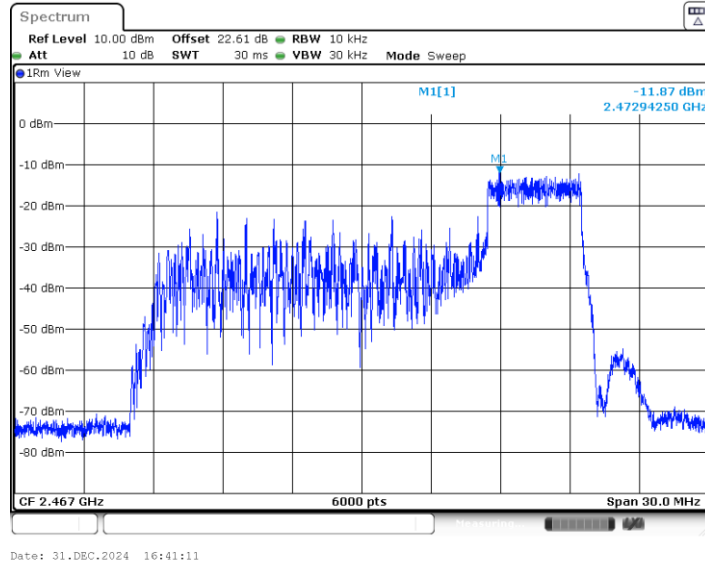




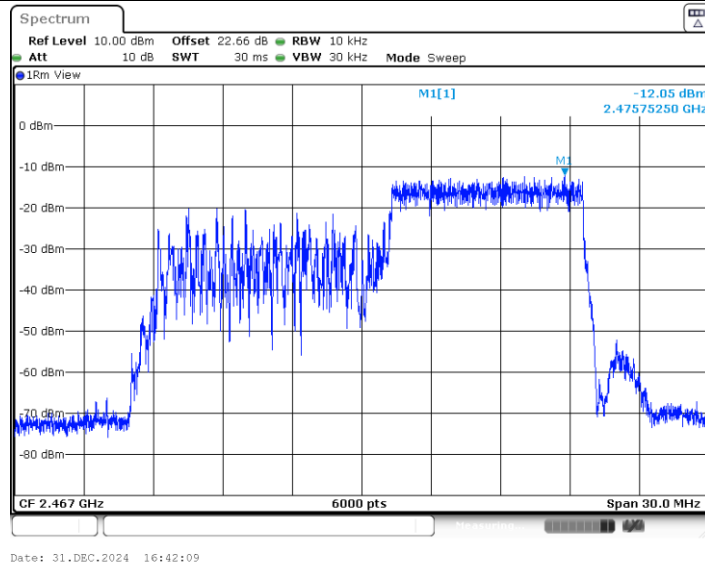


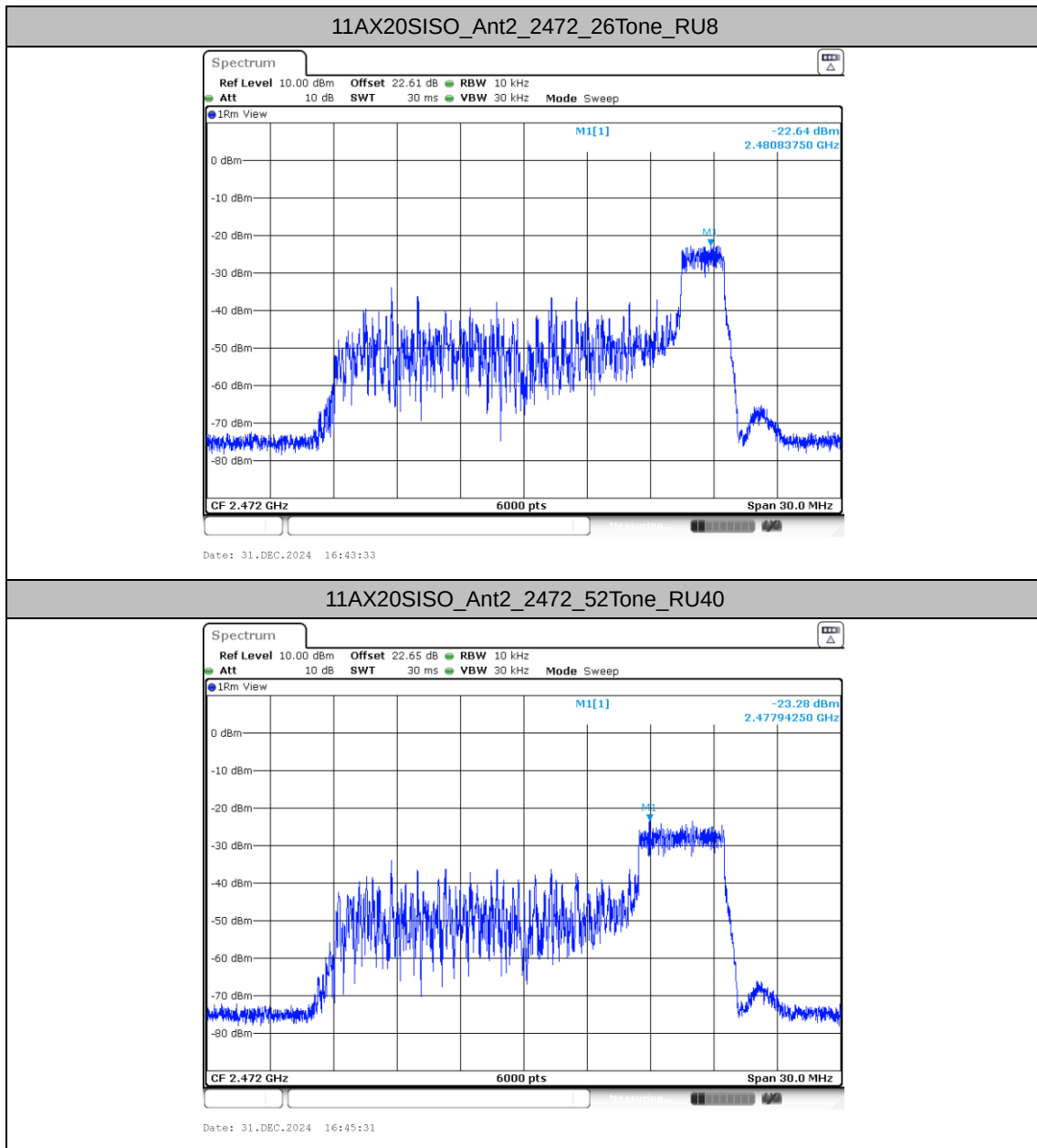


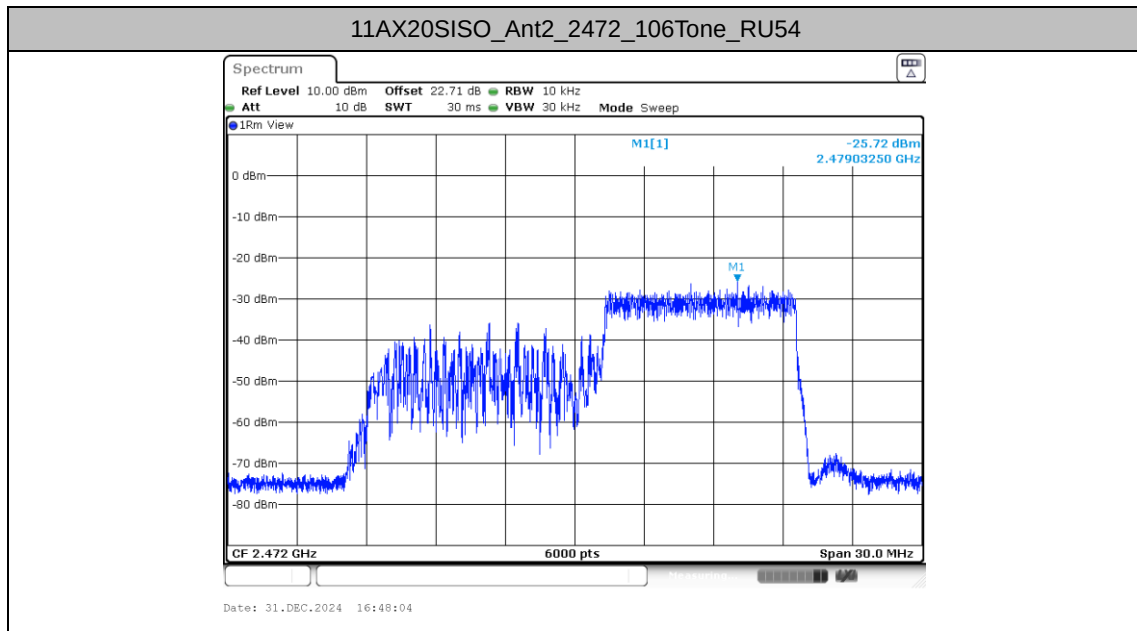
11AX20SISO_Ant2_2467_52Tone_RU40



11AX20SISO_Ant2_2467_106Tone_RU54









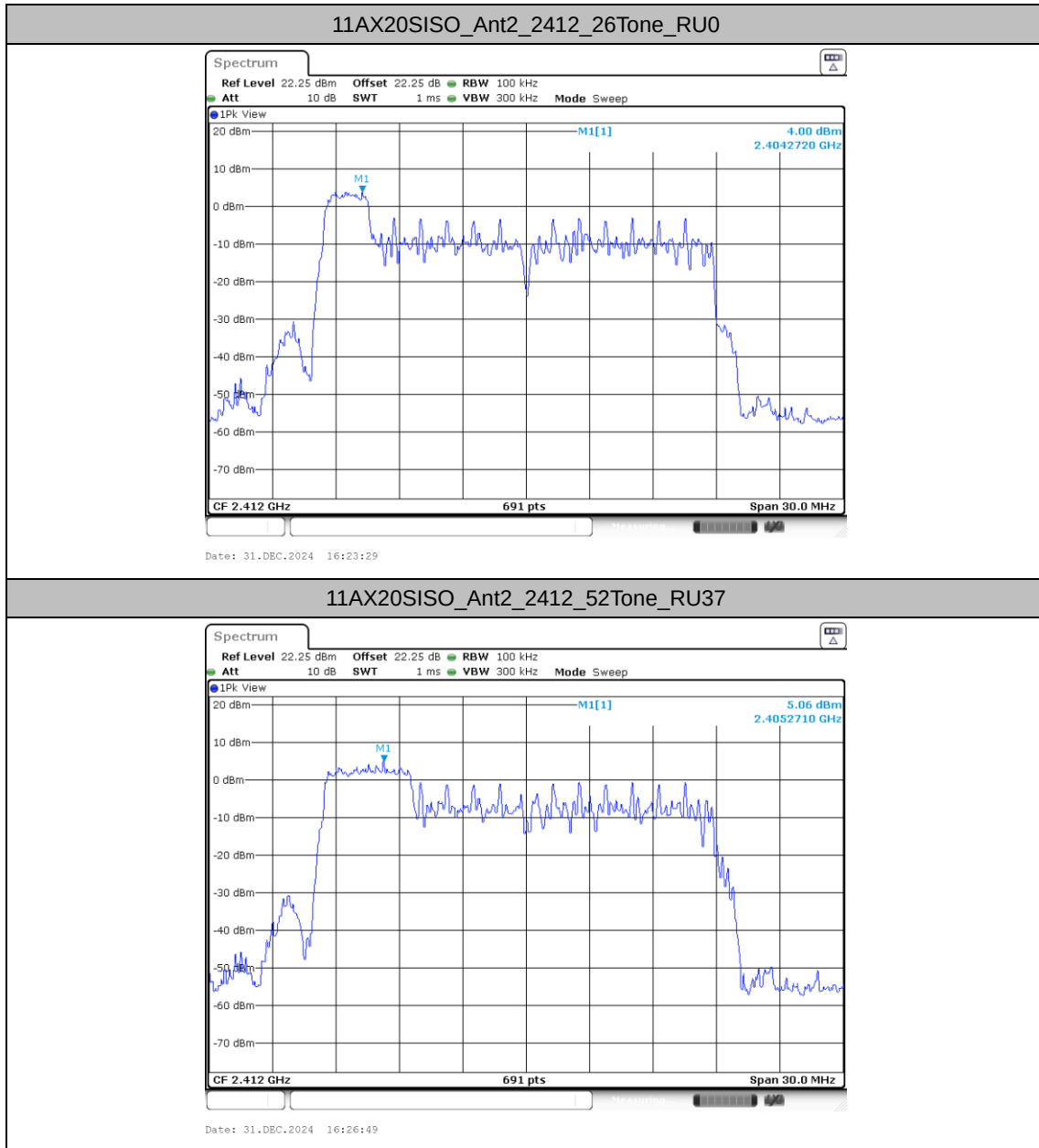
Reference level measurement

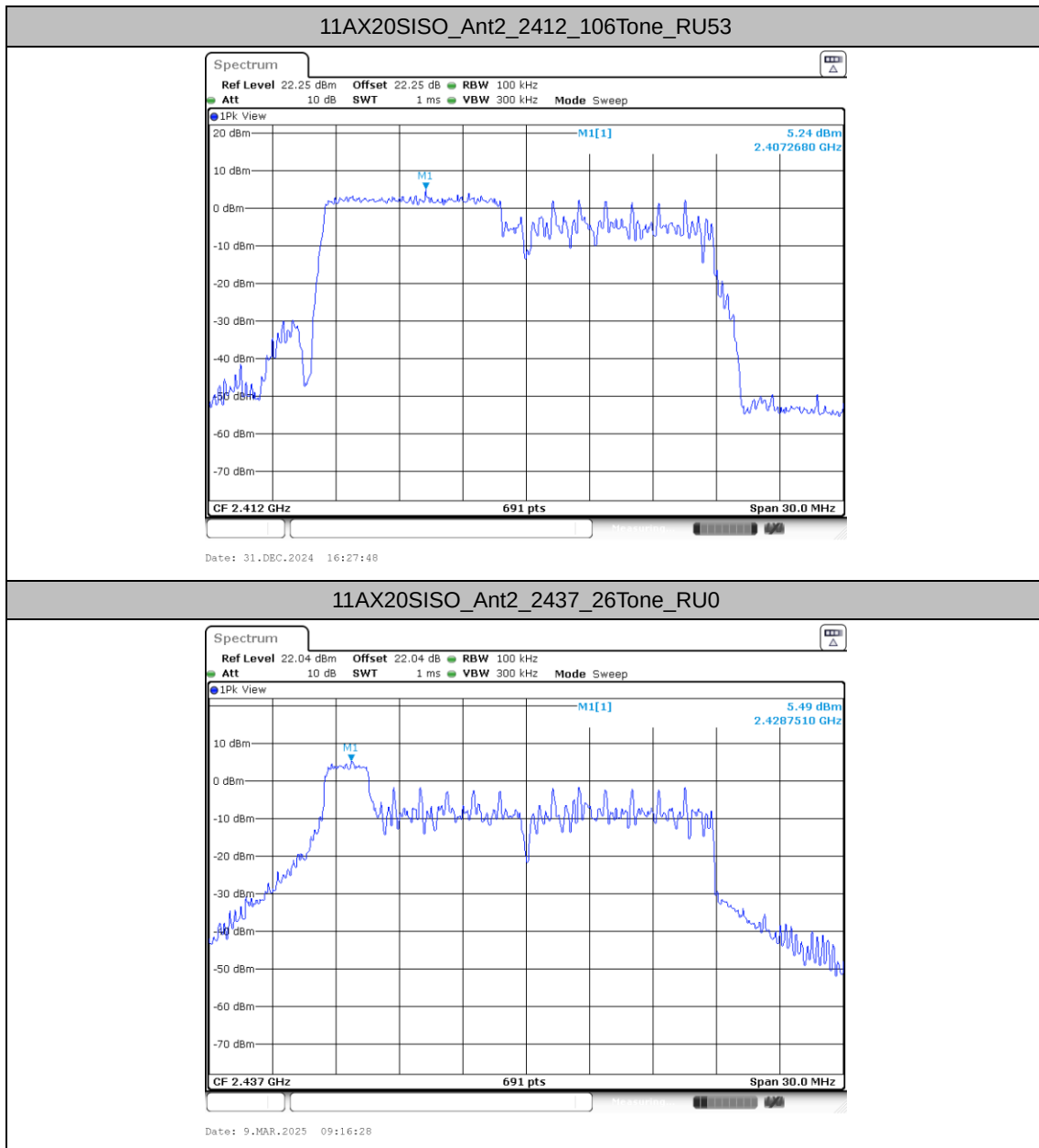
Test Result

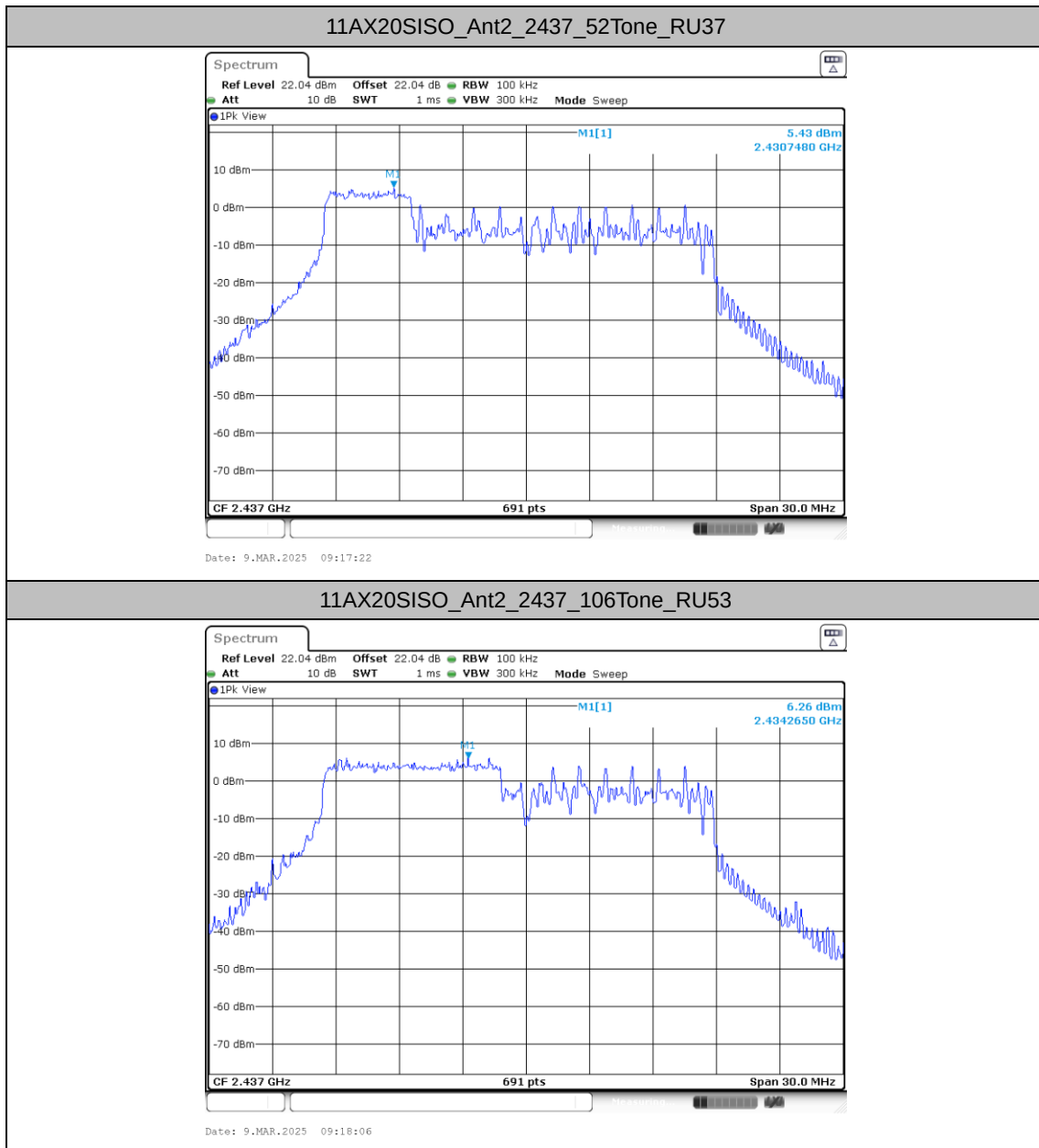
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHZ]
11AX20SISO	Ant2	2412	2404.27	4.00
			2405.27	5.06
			2407.27	5.24
		2437	2428.75	5.49
			2430.75	5.43
			2434.27	6.26
		2462	2470.25	2.85
			2467.77	2.55
			2471.03	3.84
		2467	2474.73	2.40
			2473.51	3.23
			2472.25	2.54
		2472	2480.25	-7.45
			2479.25	-8.93
			2480.03	-9.32

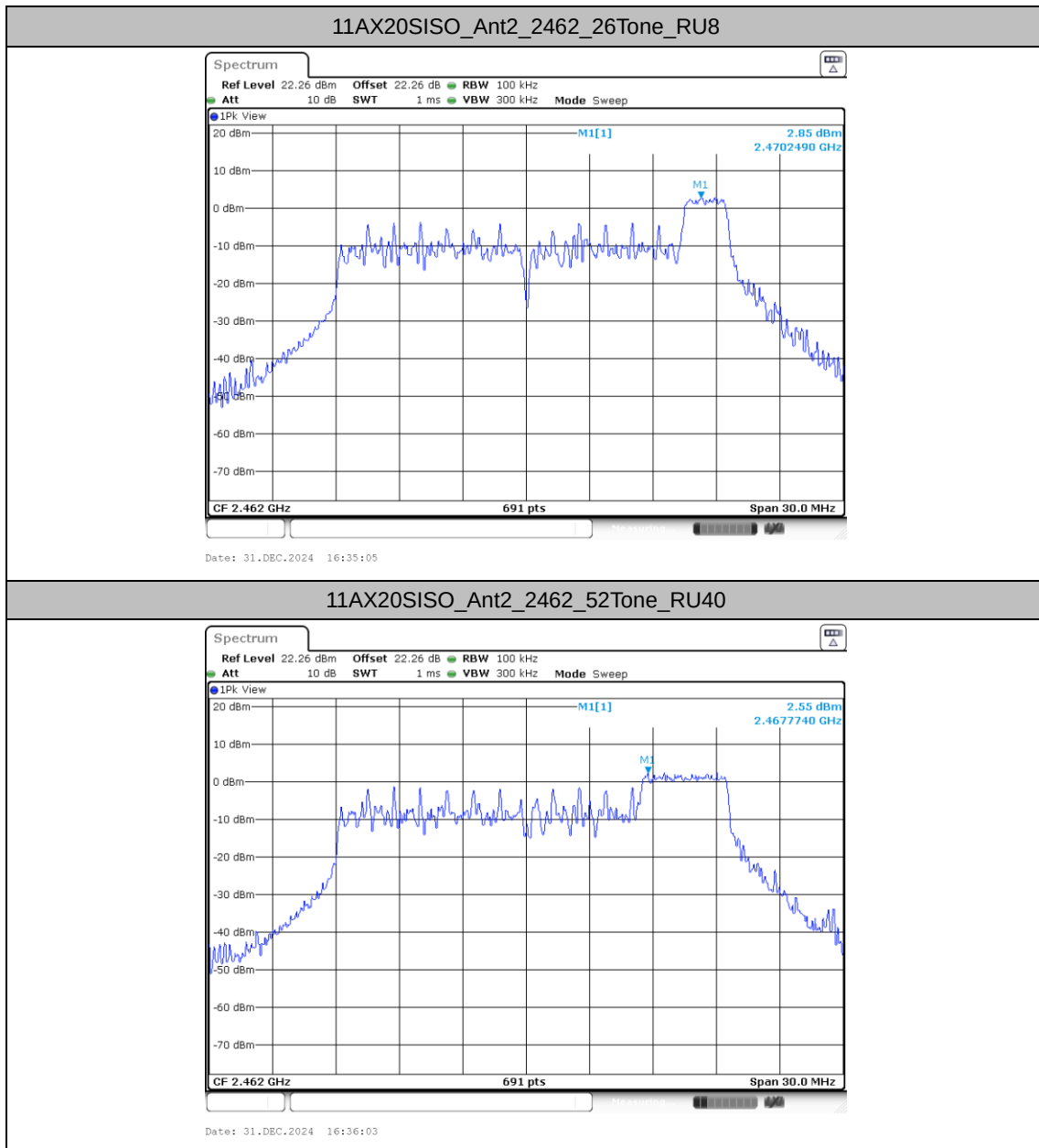


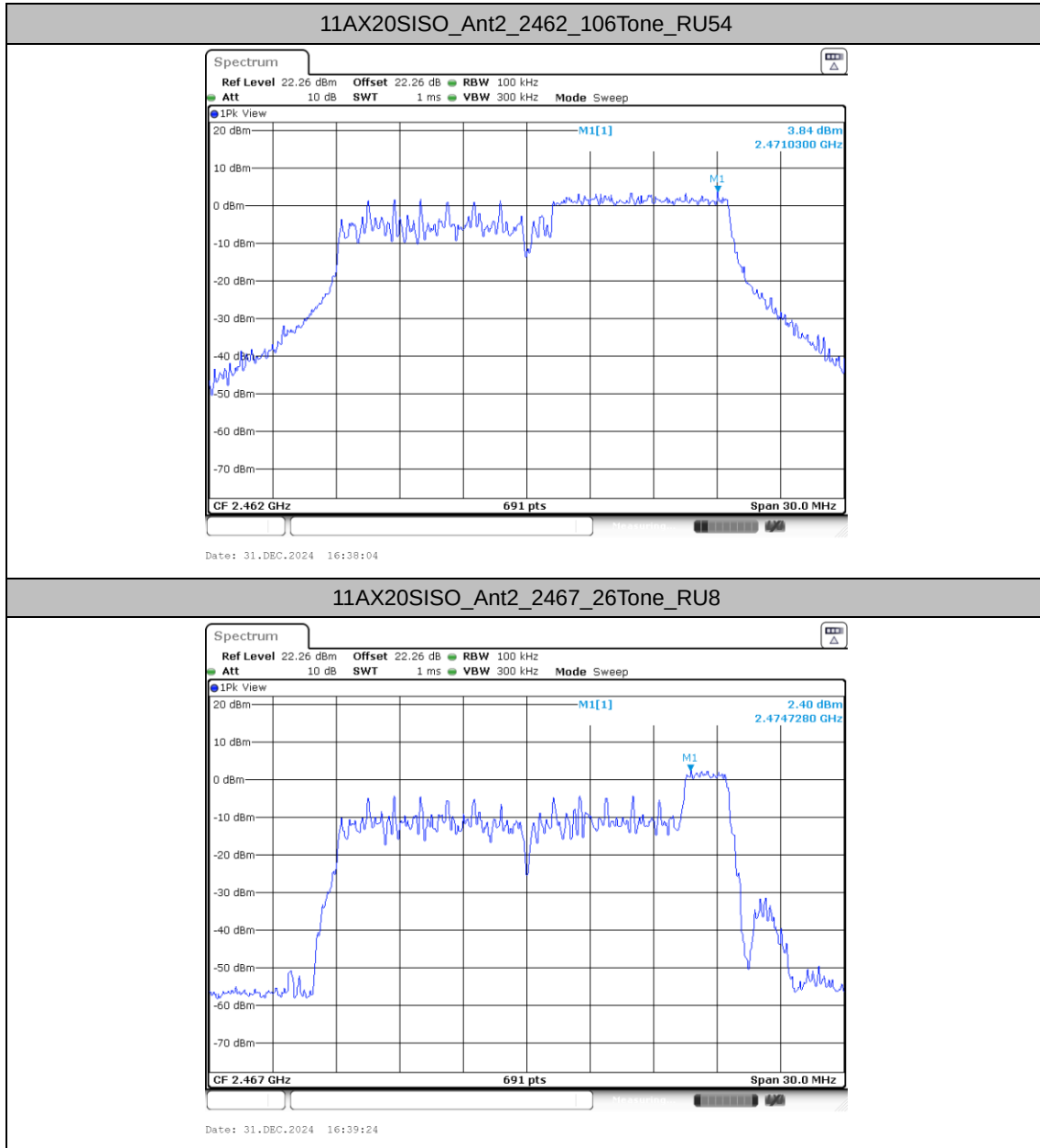
Test Graphs

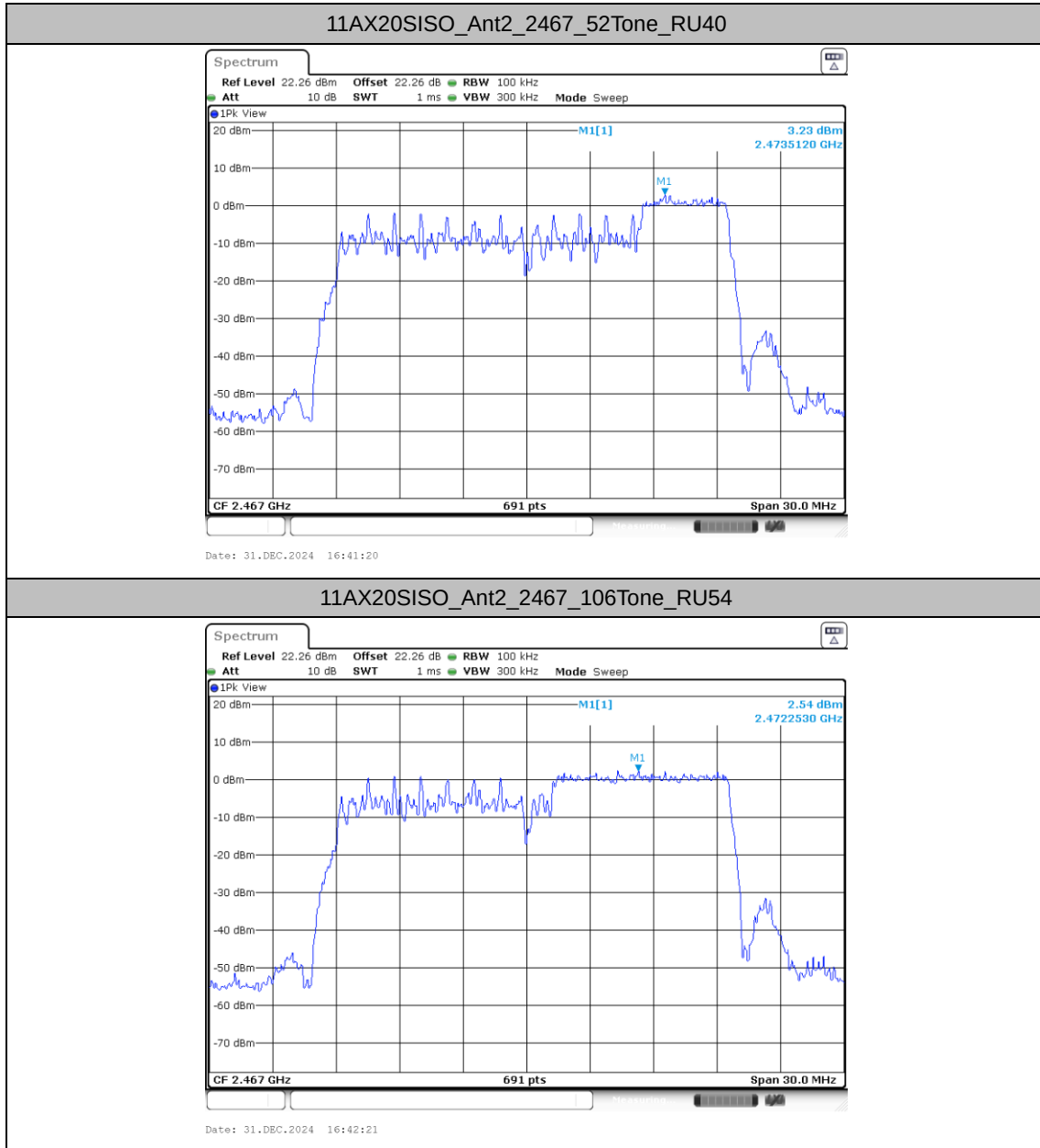


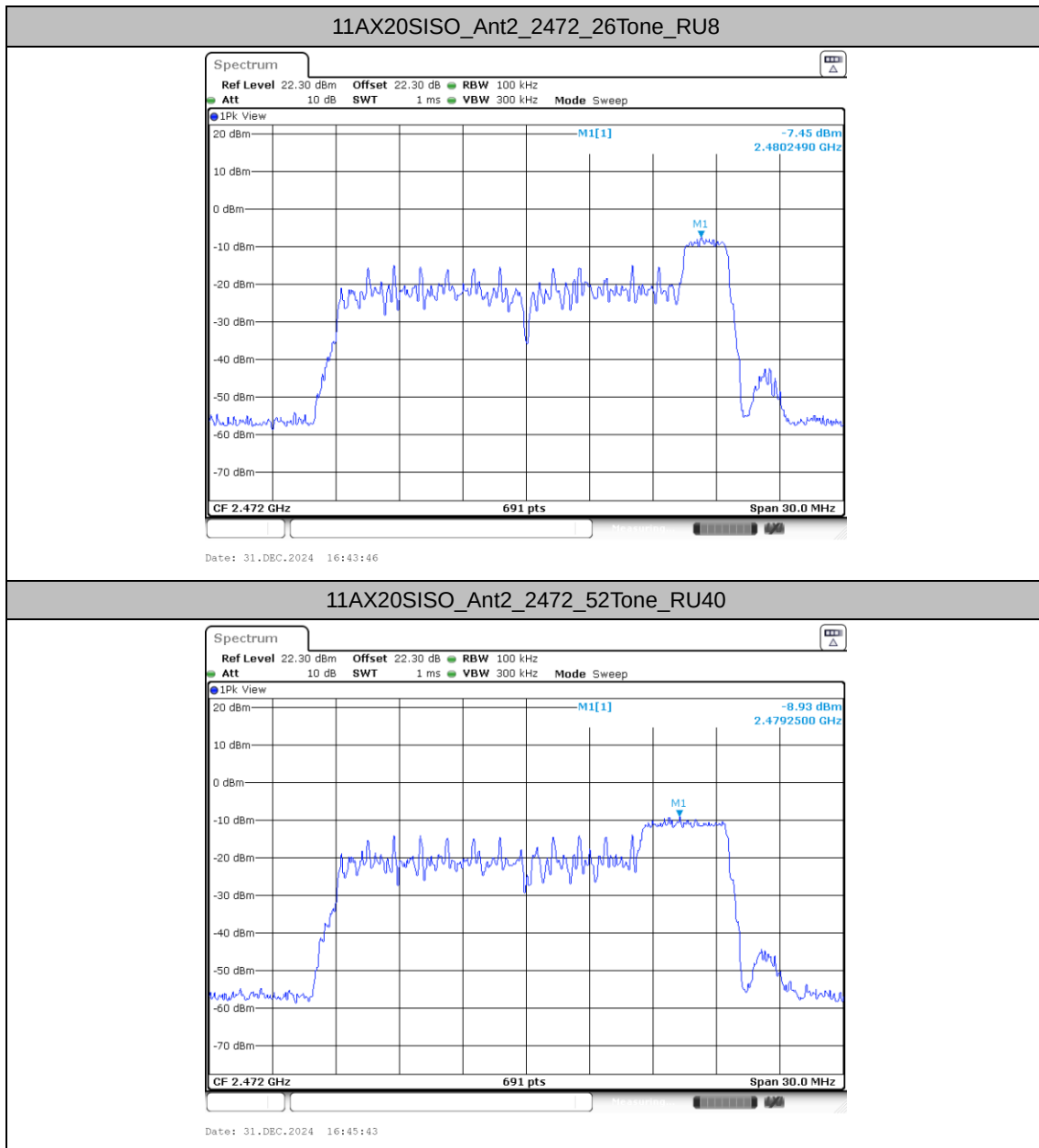


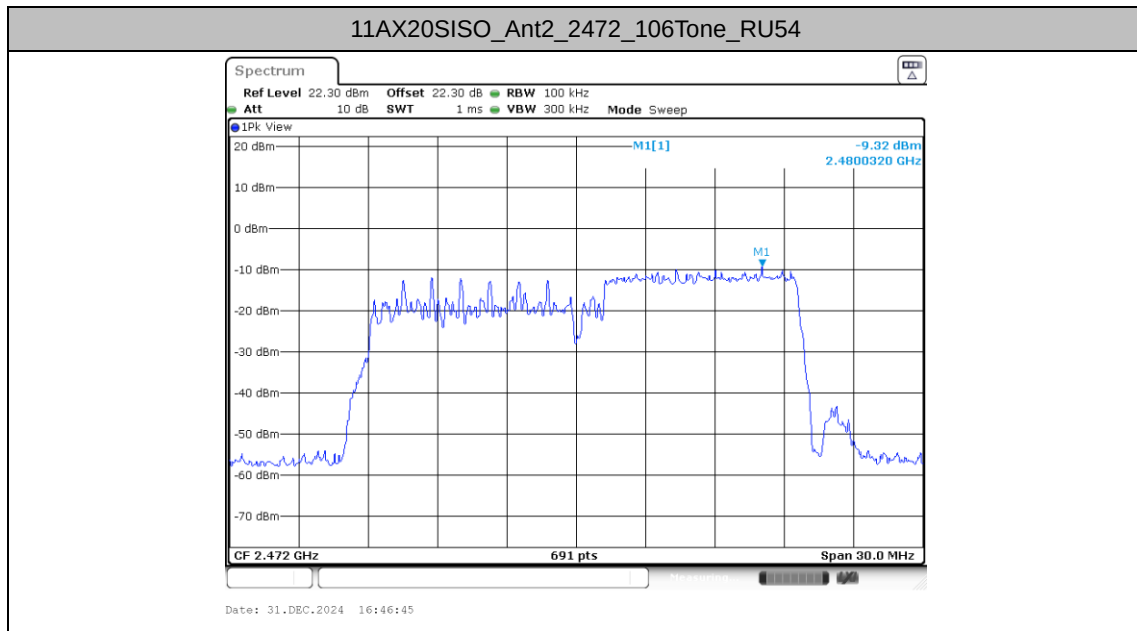














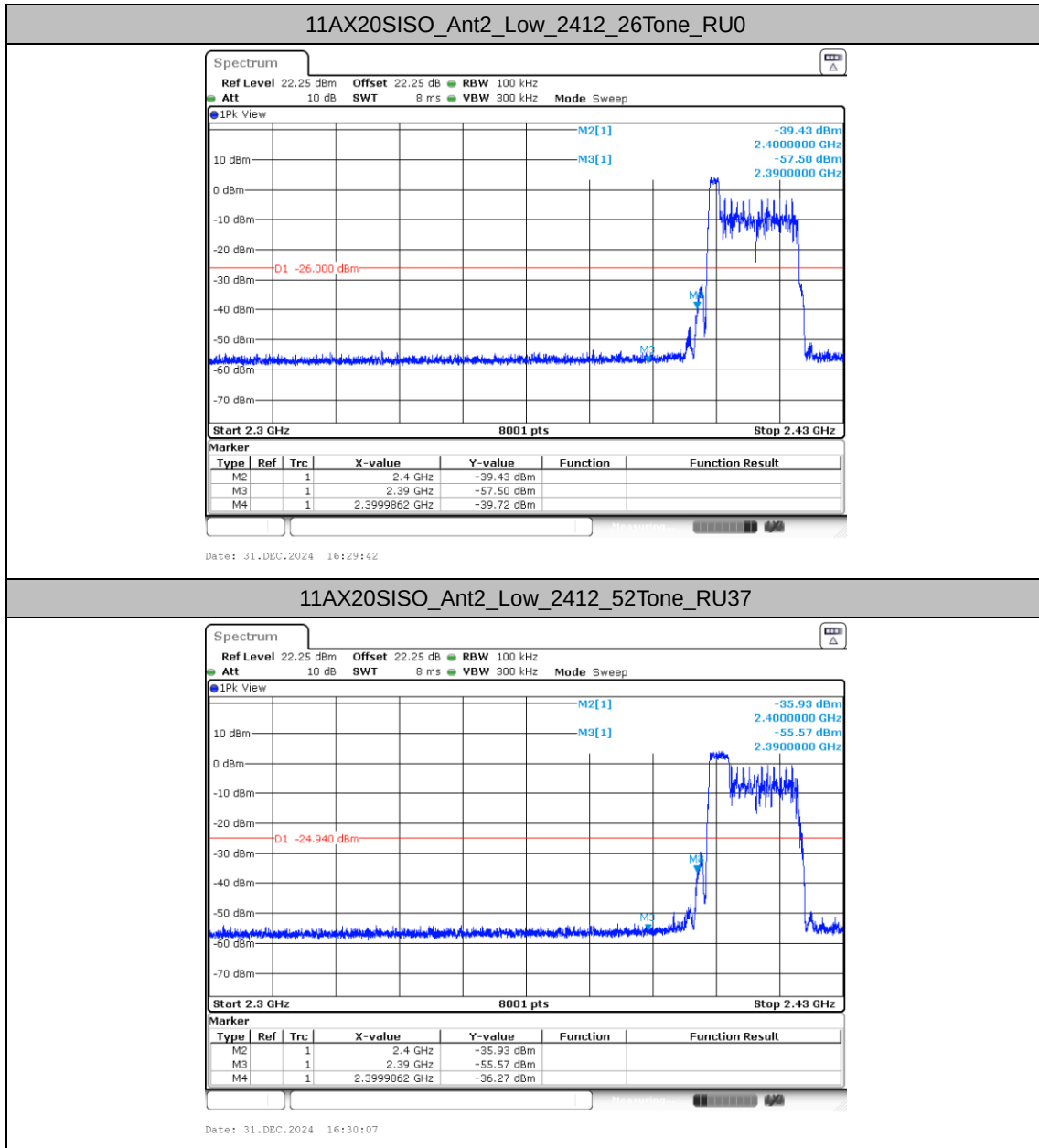
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Ru Size	Ru Index	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20SISO	Ant2	Low	2412	26Tone	RU0	4.00	-39.72	≤ -26	PASS
				52Tone	RU37	5.06	-36.27	≤ -24.94	PASS
				106Tone	RU53	5.24	-36.75	≤ -24.76	PASS
		High	2462	26Tone	RU8	2.85	-53.36	≤ -27.15	PASS
				52Tone	RU40	2.55	-51.9	≤ -27.45	PASS
				106Tone	RU54	3.84	-51.72	≤ -26.16	PASS
			2467	26Tone	RU8	2.40	-52.5	≤ -27.6	PASS
				52Tone	RU40	3.23	-52.55	≤ -26.77	PASS
				106Tone	RU54	2.54	-51.05	≤ -27.46	PASS
			2472	26Tone	RU8	-7.45	-43.06	≤ -37.45	PASS
				52Tone	RU40	-8.93	-42.79	≤ -38.93	PASS
				106Tone	RU54	-9.32	-43.41	≤ -39.32	PASS

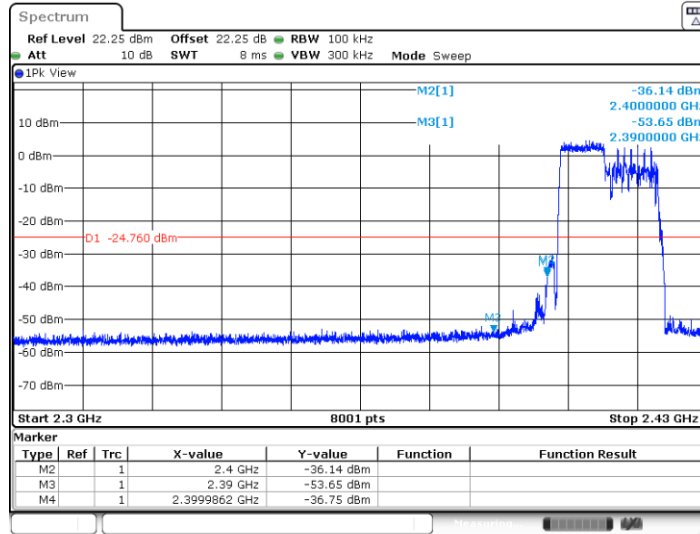


Test Graphs

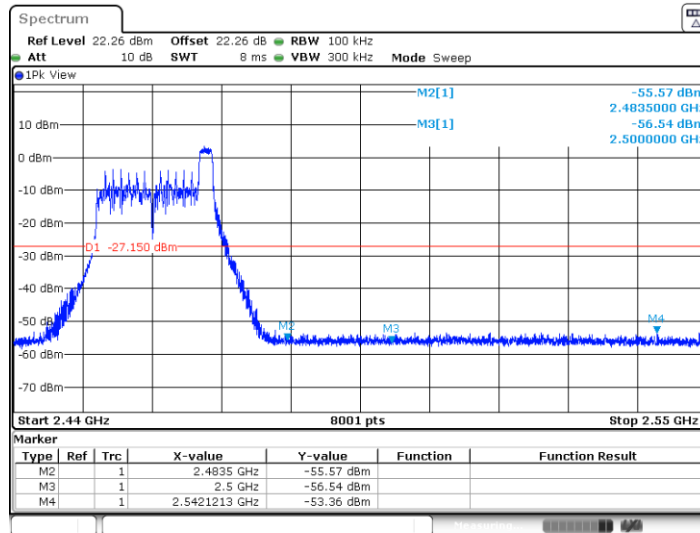




11AX20SISO_Ant2_Low_2412_106Tone_RU53

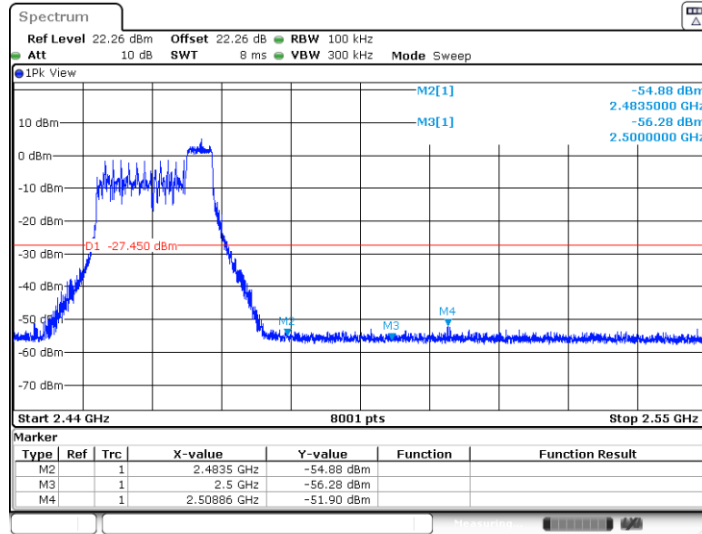


11AX20SISO_Ant2_High_2462_26Tone_RU8



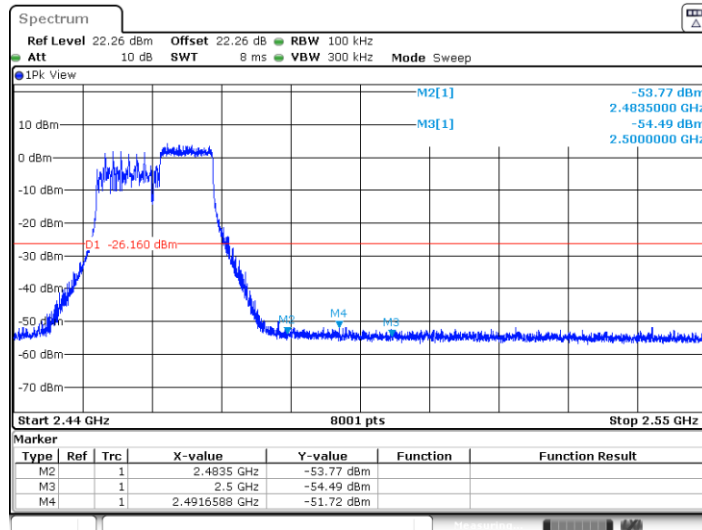


11AX20SISO_Ant2_High_2462_52Tone_RU40

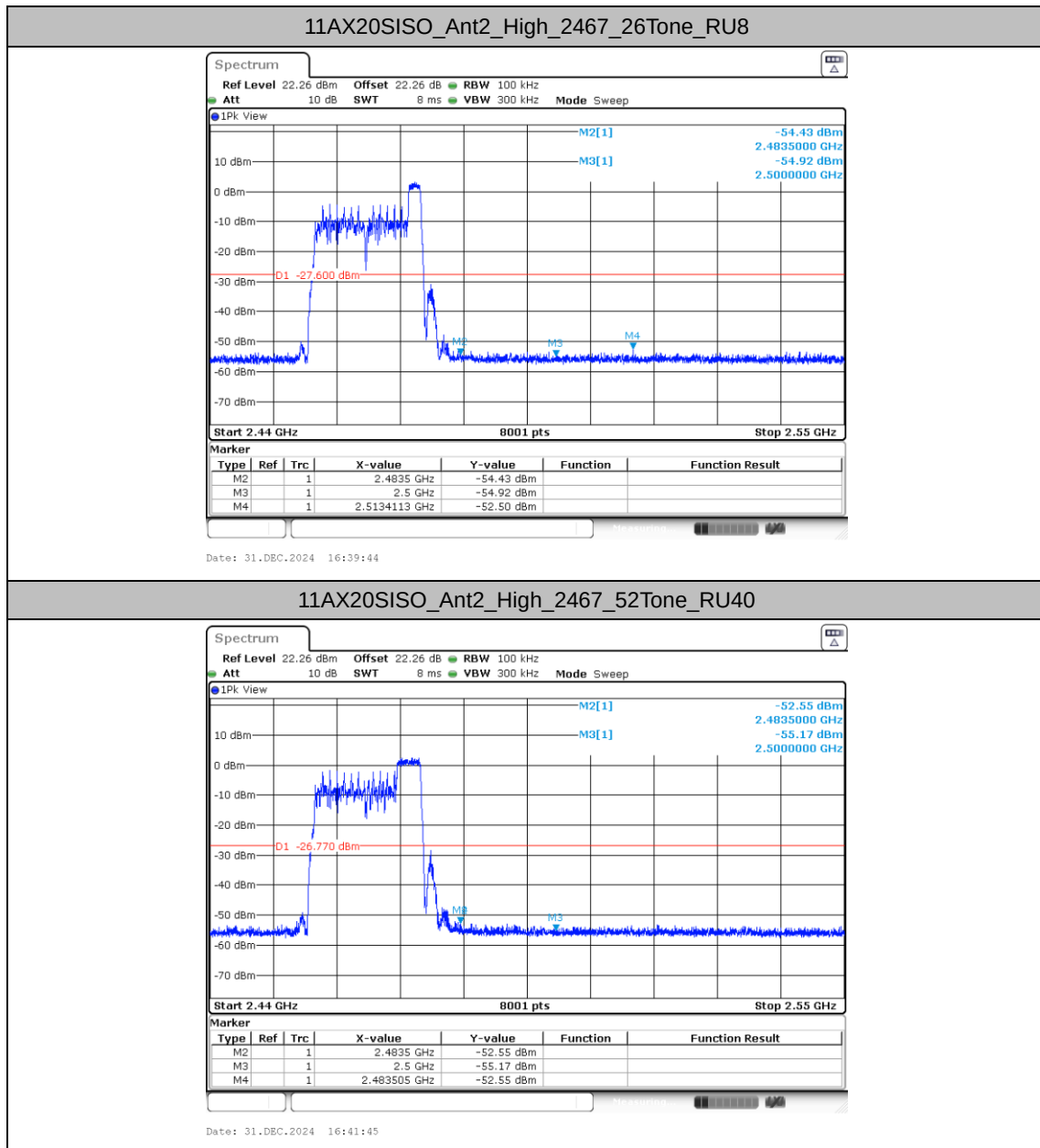


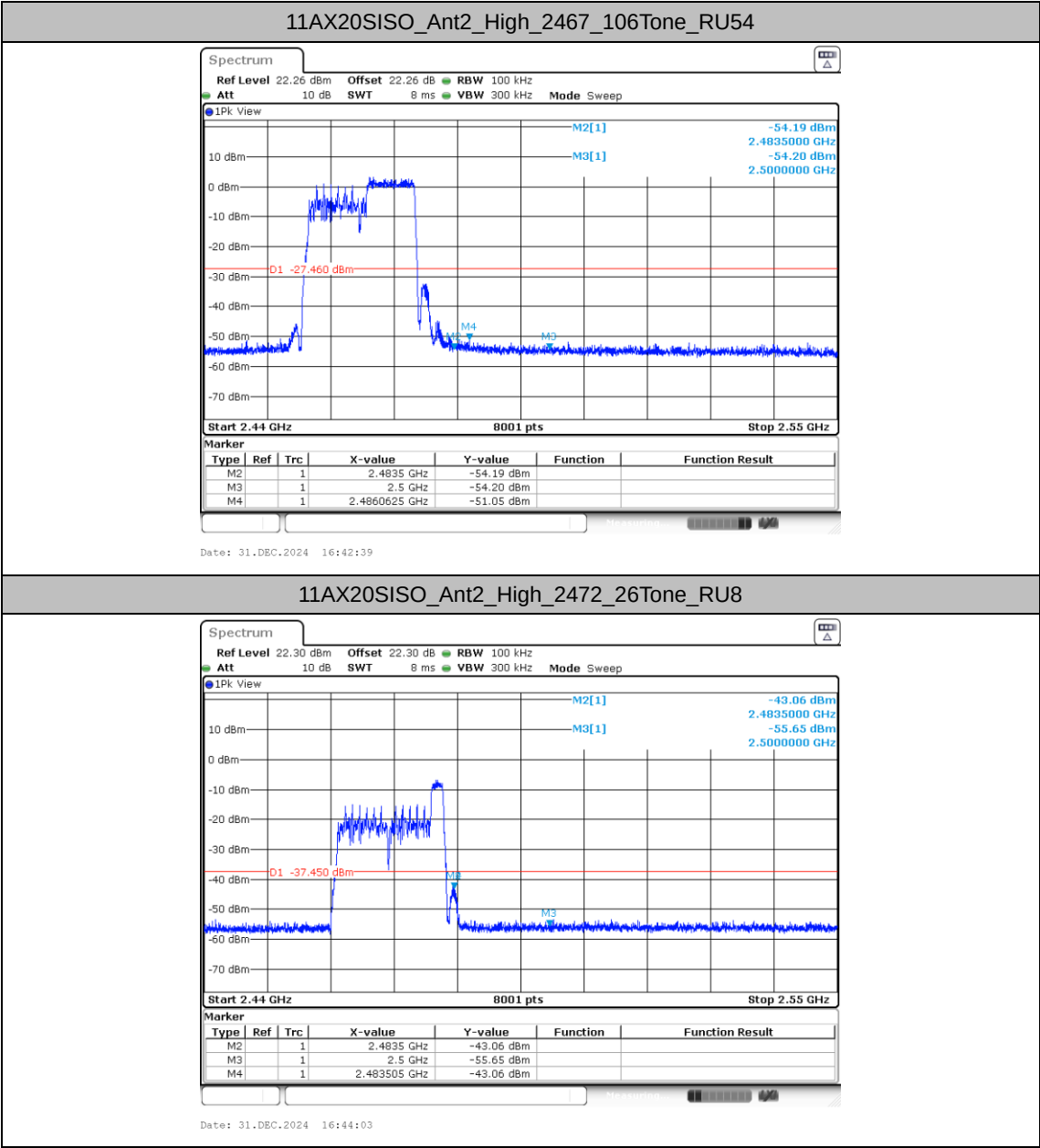
Date: 31.DEC.2024 16:36:20

11AX20SISO_Ant2_High_2462_106Tone_RU54



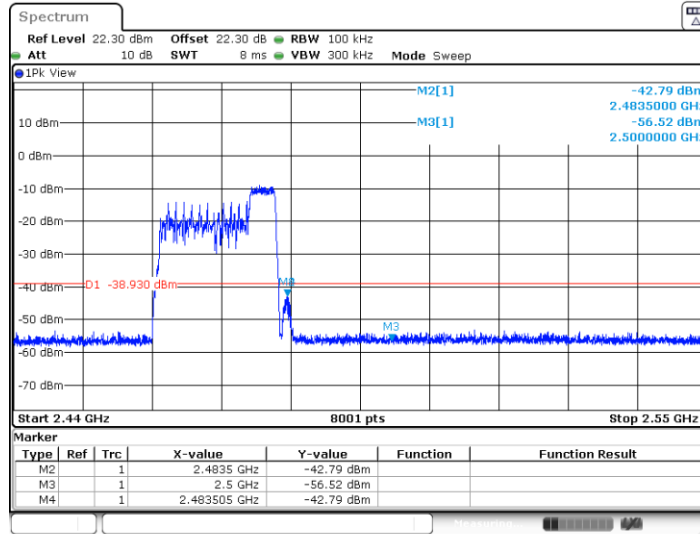
Date: 31.DEC.2024 16:38:22





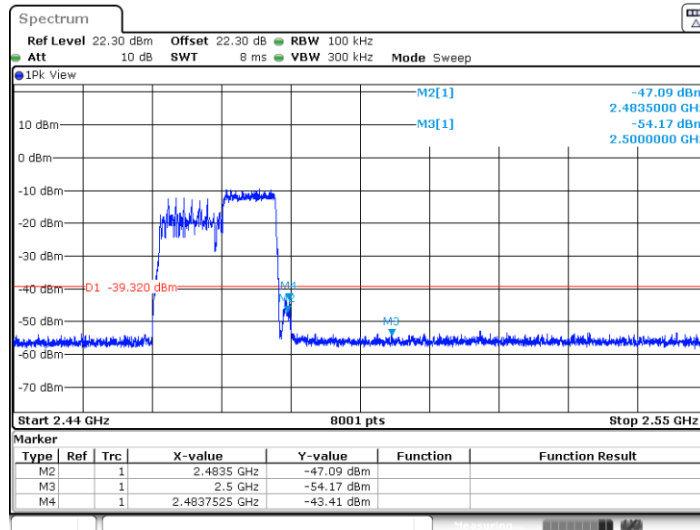


11AX20SISO_Ant2_High_2472_52Tone_RU40



Date: 31.DEC.2024 16:46:01

11AX20SISO_Ant2_High_2472_106Tone_RU54



Date: 31.DEC.2024 16:47:02



Conducted Spurious Emission

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	FreqRange [Mhz]	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20SISO	Ant2	2412	26Tone	RU0	30~1000	4.00	-49.87	≤-26	PASS
				RU0	1000~26500	4.00	-43.15	≤-26	PASS
			52Tone	RU37	30~1000	5.06	-50.11	≤-24.94	PASS
				RU37	1000~26500	5.06	-43.84	≤-24.94	PASS
			106Tone	RU53	30~1000	5.24	-48.84	≤-24.76	PASS
				RU53	1000~26500	5.24	-43.87	≤-24.76	PASS
		2437	26Tone	RU0	30~1000	5.49	-49.61	≤-24.51	PASS
				RU0	1000~26500	5.49	-43.54	≤-24.51	PASS
			52Tone	RU37	30~1000	5.43	-49.80	≤-24.57	PASS
				RU37	1000~26500	5.43	-44.49	≤-24.57	PASS
			106Tone	RU53	30~1000	6.26	-49.94	≤-23.74	PASS
				RU53	1000~26500	6.26	-44.16	≤-23.74	PASS
		2462	26Tone	RU8	30~1000	2.85	-49.10	≤-27.15	PASS
				RU8	1000~26500	2.85	-43.72	≤-27.15	PASS
			52Tone	RU40	30~1000	2.55	-50.01	≤-27.45	PASS
				RU40	1000~26500	2.55	-43.66	≤-27.45	PASS
			106Tone	RU54	30~1000	3.84	-49.61	≤-26.16	PASS
				RU54	1000~26500	3.84	-43.90	≤-26.16	PASS
		2467	26Tone	RU8	30~1000	2.40	-50.06	≤-27.6	PASS
				RU8	1000~26500	2.40	-43.26	≤-27.6	PASS
			52Tone	RU40	30~1000	3.23	-49.47	≤-26.77	PASS
				RU40	1000~26500	3.23	-43.94	≤-26.77	PASS
			106Tone	RU54	30~1000	2.54	-49.25	≤-27.46	PASS
				RU54	1000~26500	2.54	-43.49	≤-27.46	PASS
		2472	26Tone	RU8	30~1000	-7.45	-49.86	≤-37.45	PASS
				RU8	1000~26500	-7.45	-43.51	≤-37.45	PASS
			52Tone	RU40	30~1000	-8.93	-49.84	≤-38.93	PASS
				RU40	1000~26500	-8.93	-44.07	≤-38.93	PASS
			106Tone	RU54	30~1000	-9.32	-49.03	≤-39.32	PASS
				RU54	1000~26500	-9.32	-43.71	≤-39.32	PASS



Test Graphs

