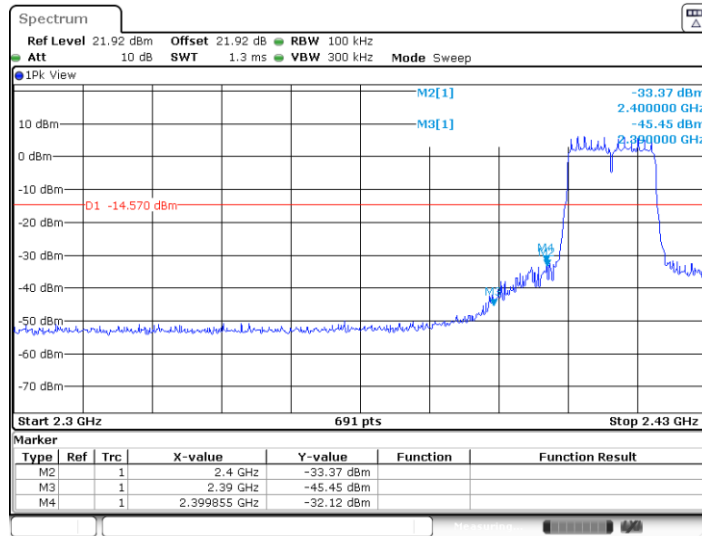
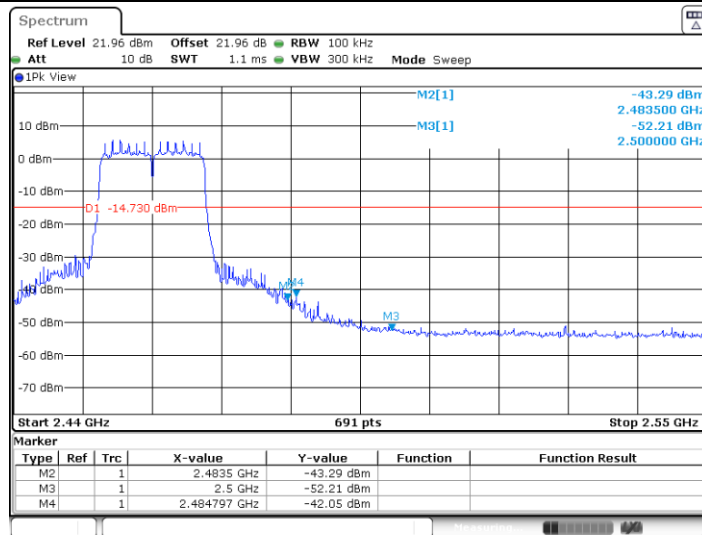




11G_Ant1_Low_2412

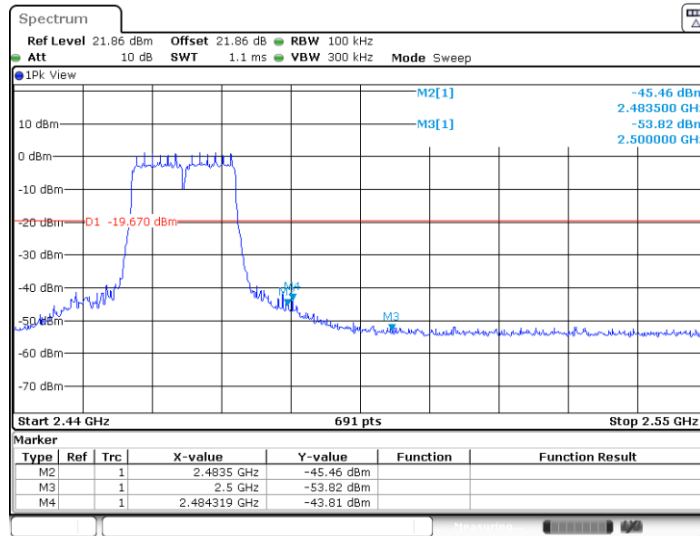


11G_Ant1_High_2462

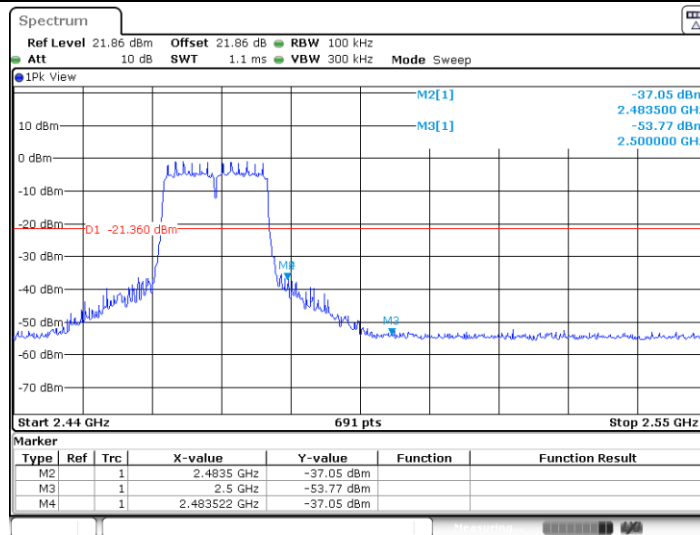




11G_Ant1_High_2467

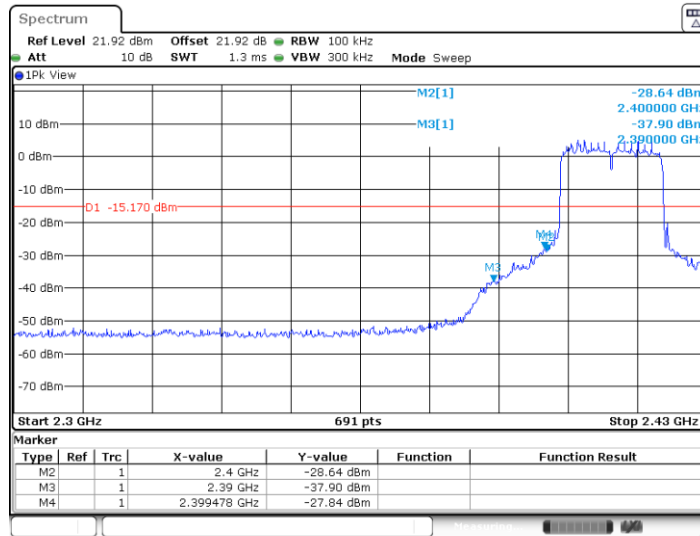


11G_Ant1_High_2472



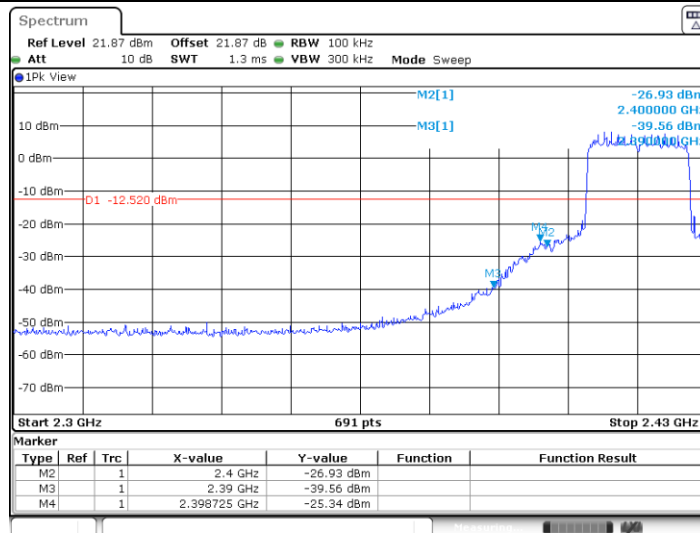


11AX20SISO_Ant1_Low_2412



Date: 19.SEP.2025 06:22:08

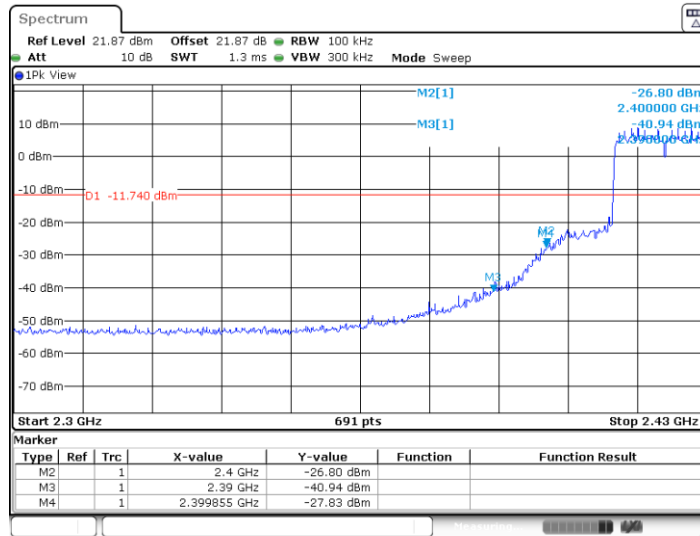
11AX20SISO_Ant1_Low_2417



Date: 23.SEP.2025 03:07:58

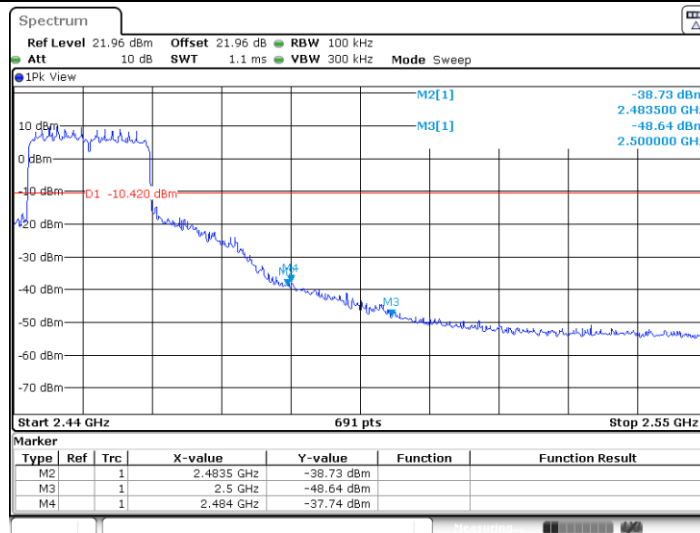


11AX20SISO_Ant1_Low_2422



Date: 23.SEP.2025 03:11:02

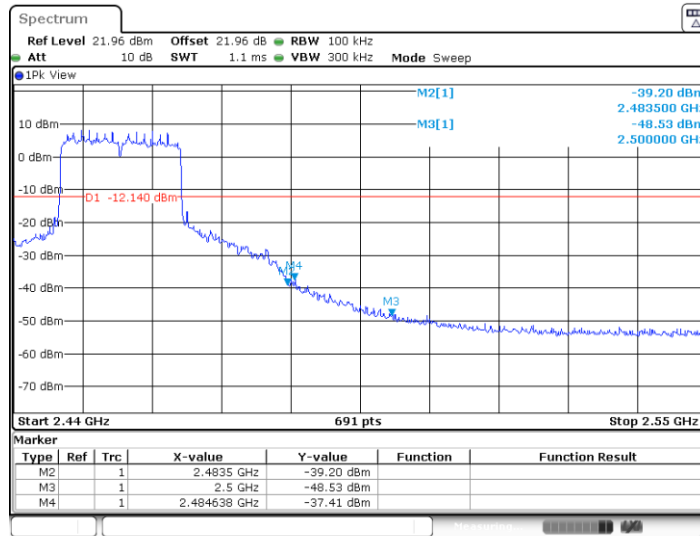
11AX20SISO_Ant1_High_2452



Date: 23.SEP.2025 03:13:08

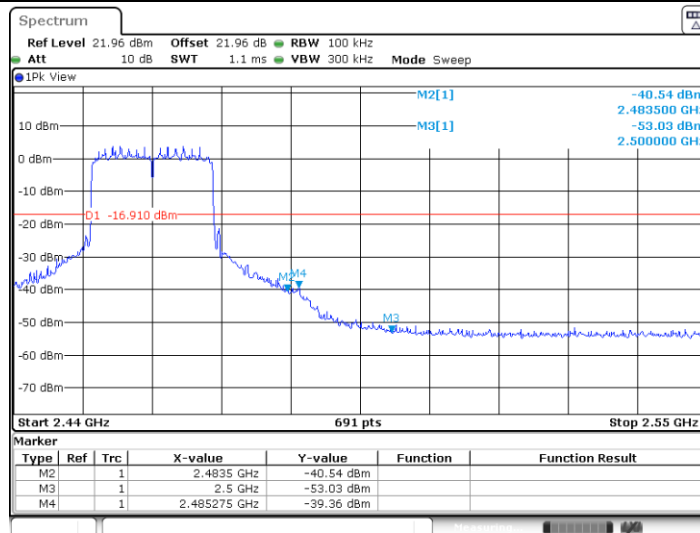


11AX20SISO_Ant1_High_2457



Date: 23.SEP.2025 03:15:51

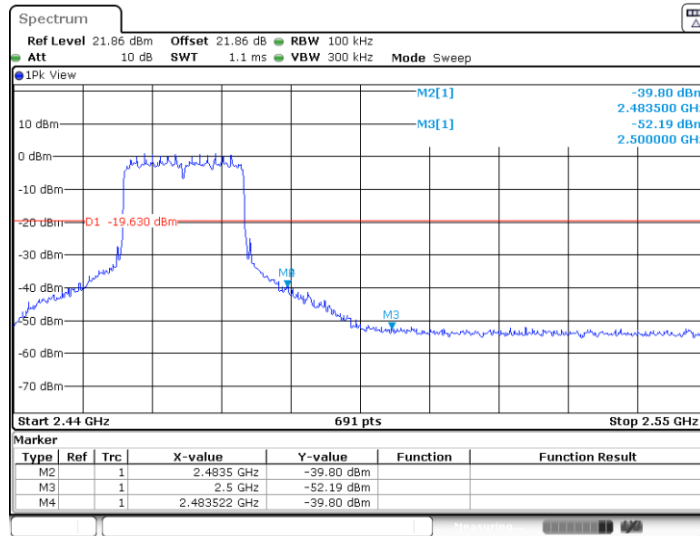
11AX20SISO_Ant1_High_2462



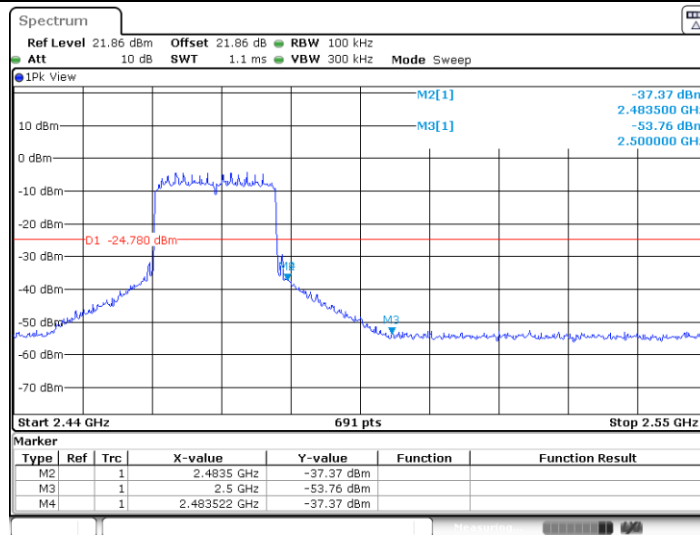
Date: 19.SEP.2025 06:28:22



11AX20SISO_Ant1_High_2467



11AX20SISO_Ant1_High_2472





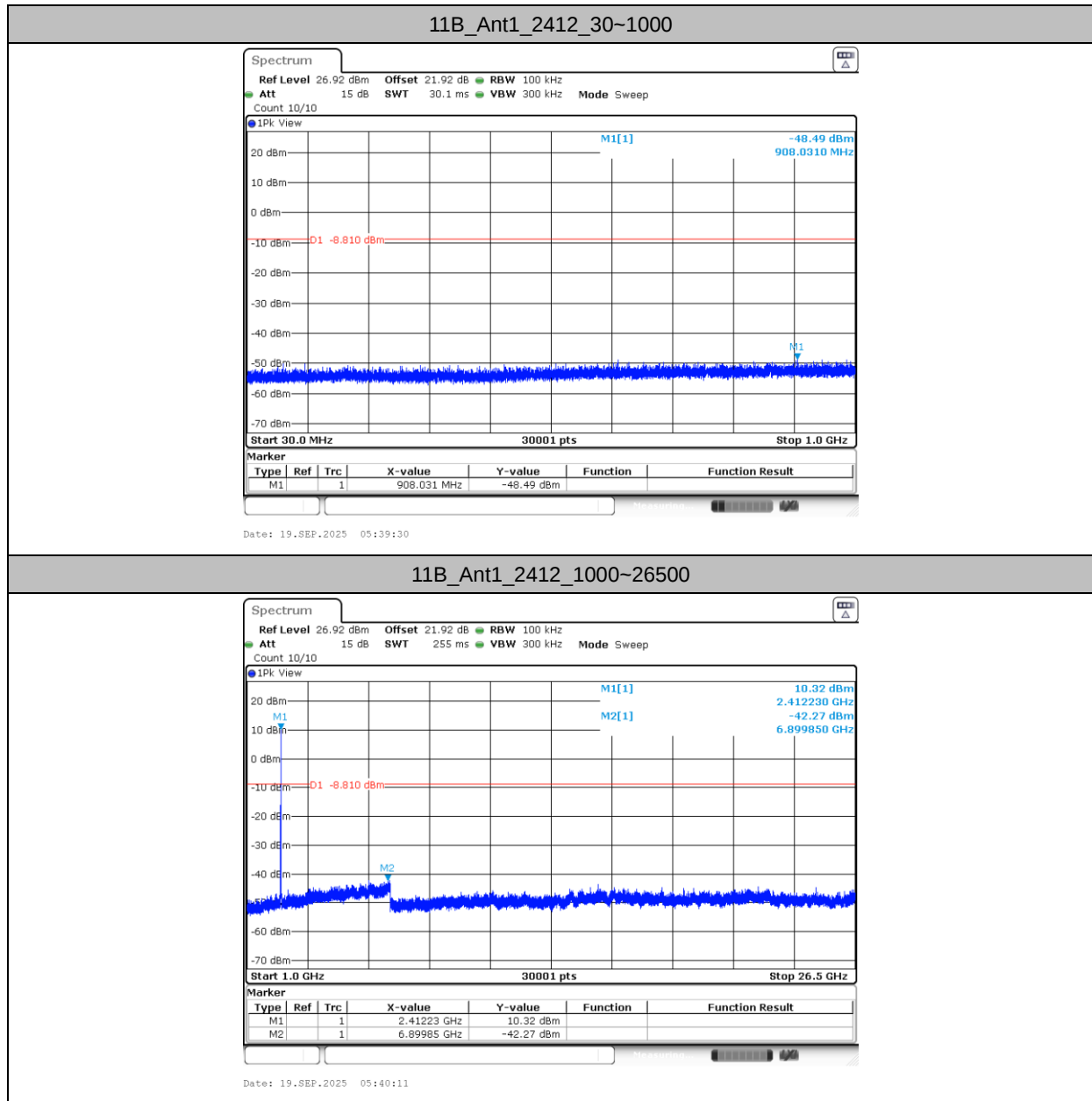
Conducted Spurious Emission

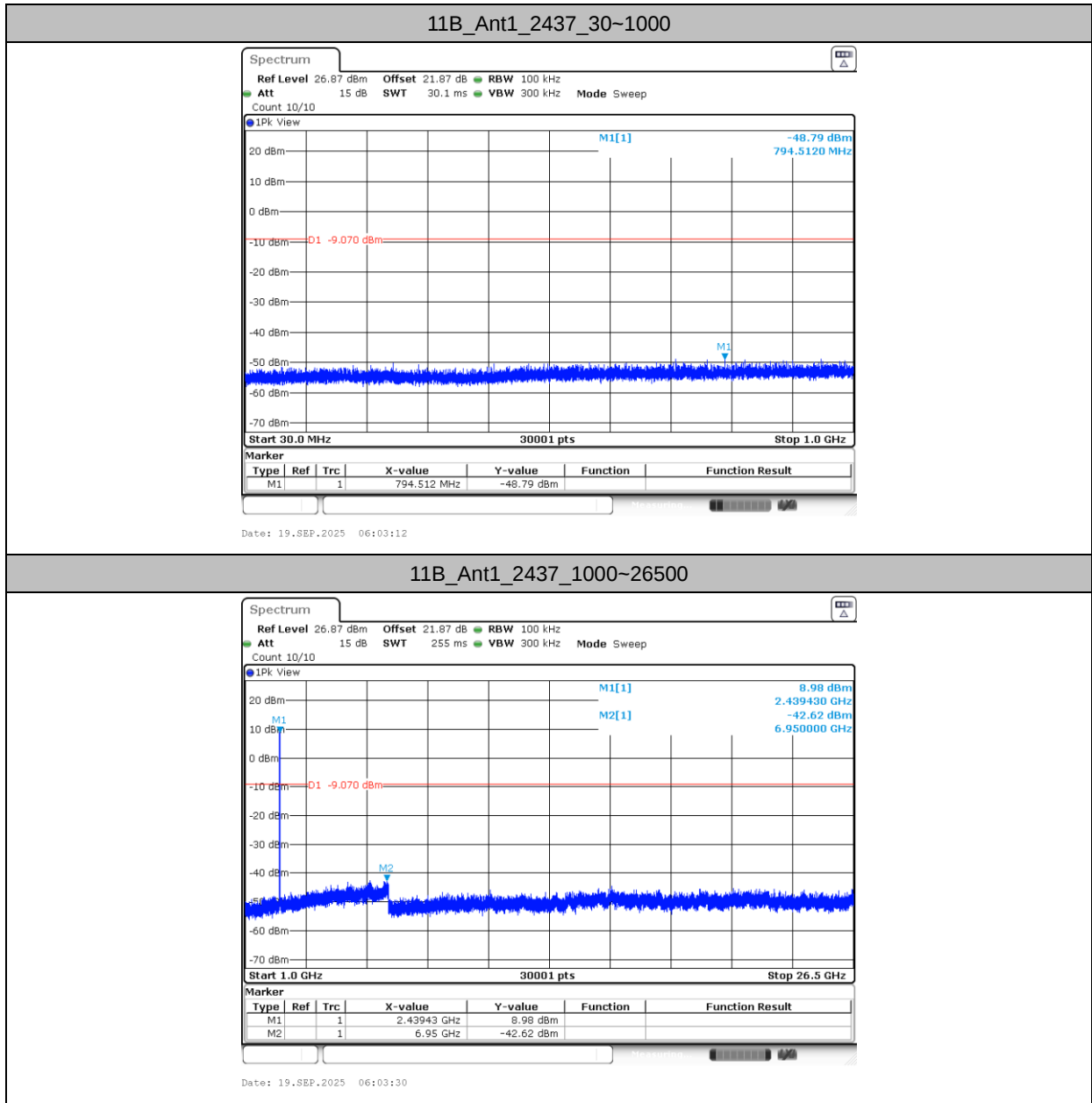
Test Result

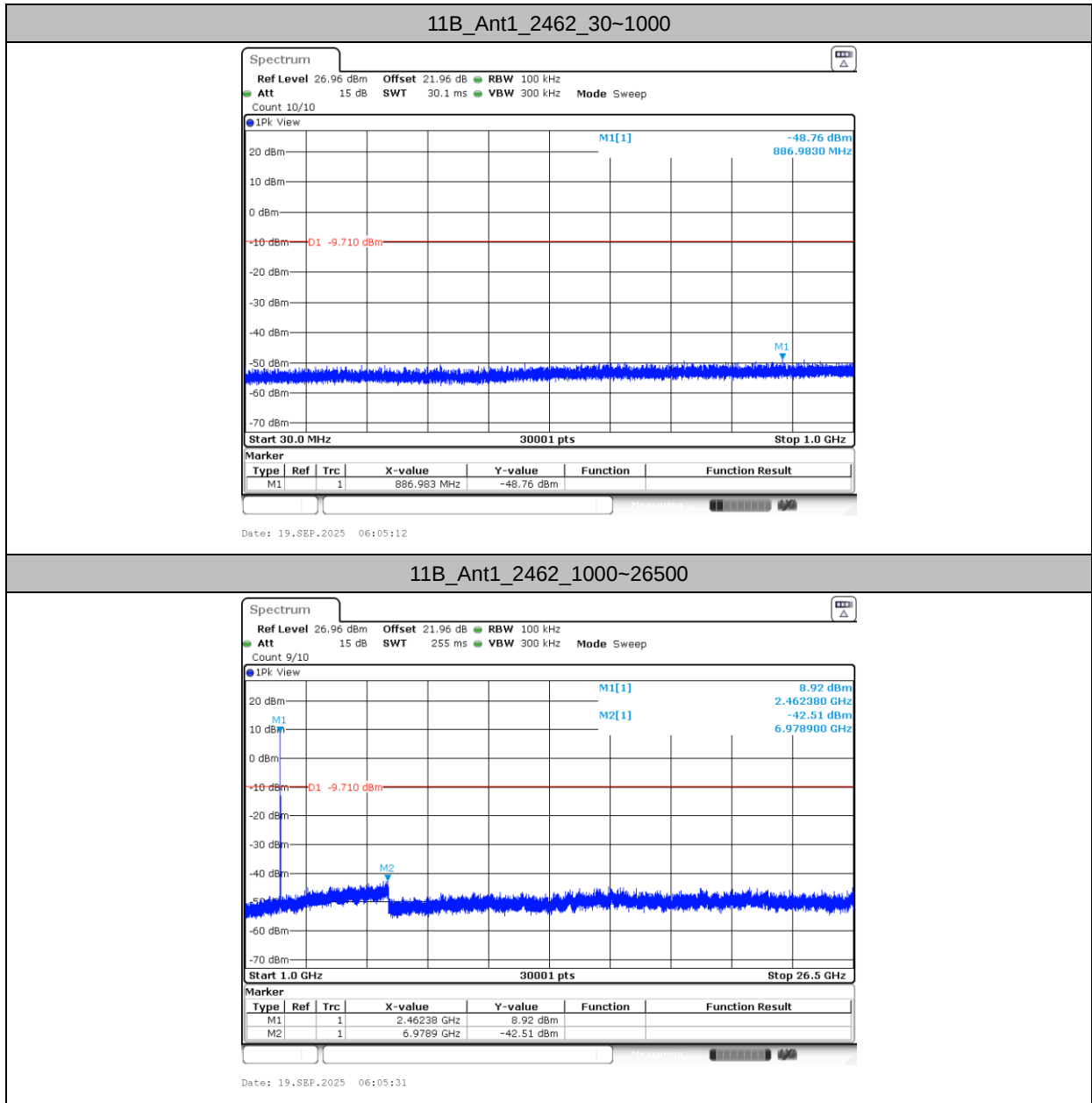
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant1	2412	30~1000	11.19	-48.49	≤-8.81	PASS
			1000~26500	11.19	-42.27	≤-8.81	PASS
		2437	30~1000	10.93	-48.79	≤-9.07	PASS
			1000~26500	10.93	-42.62	≤-9.07	PASS
		2462	30~1000	10.29	-48.76	≤-9.71	PASS
			1000~26500	10.29	-42.51	≤-9.71	PASS
		2467	30~1000	7.18	-49.14	≤-12.82	PASS
			1000~26500	7.18	-42.39	≤-12.82	PASS
		2472	30~1000	5.15	-49.03	≤-14.85	PASS
			1000~26500	5.15	-42.67	≤-14.85	PASS
11G	Ant1	2412	30~1000	5.43	-48.6	≤-14.57	PASS
			1000~26500	5.43	-42.43	≤-14.57	PASS
		2437	30~1000	7.48	-49.72	≤-12.52	PASS
			1000~26500	7.48	-41.43	≤-12.52	PASS
		2462	30~1000	5.27	-48.64	≤-14.73	PASS
			1000~26500	5.27	-42.23	≤-14.73	PASS
		2467	30~1000	0.33	-48.66	≤-19.67	PASS
			1000~26500	0.33	-42.7	≤-19.67	PASS
		2472	30~1000	-1.36	-48.96	≤-21.36	PASS
			1000~26500	-1.36	-42.83	≤-21.36	PASS
11AX20SISO	Ant1	2412	30~1000	4.83	-48.26	≤-15.17	PASS
			1000~26500	4.83	-42.1	≤-15.17	PASS
		2417	30~1000	7.48	-48.55	≤-12.52	PASS
			1000~26500	7.48	-42.25	≤-12.52	PASS
		2422	30~1000	8.26	-48.73	≤-11.74	PASS
			1000~26500	8.26	-42.44	≤-11.74	PASS
		2437	30~1000	9.15	-48.81	≤-10.85	PASS
			1000~26500	9.15	-42.68	≤-10.85	PASS
		2452	30~1000	9.58	-48.14	≤-10.42	PASS
			1000~26500	9.58	-41.7	≤-10.42	PASS
		2457	30~1000	7.86	-48.24	≤-12.14	PASS
			1000~26500	7.86	-42.63	≤-12.14	PASS
		2462	30~1000	3.09	-48.8	≤-16.91	PASS
			1000~26500	3.09	-42.02	≤-16.91	PASS
		2467	30~1000	0.37	-49	≤-19.63	PASS
			1000~26500	0.37	-41.7	≤-19.63	PASS
		2472	30~1000	-4.78	-48.98	≤-24.78	PASS
			1000~26500	-4.78	-42.16	≤-24.78	PASS

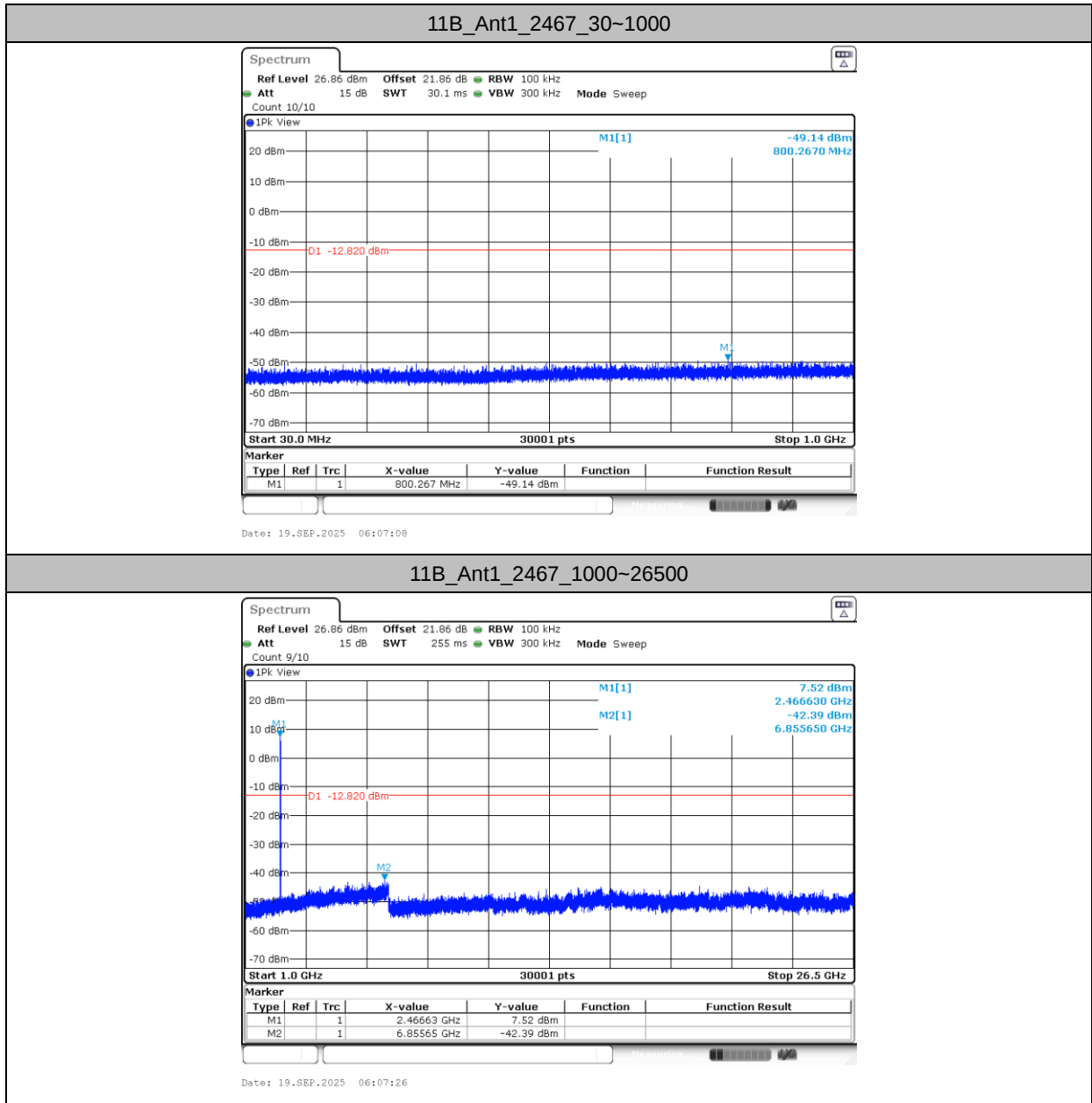


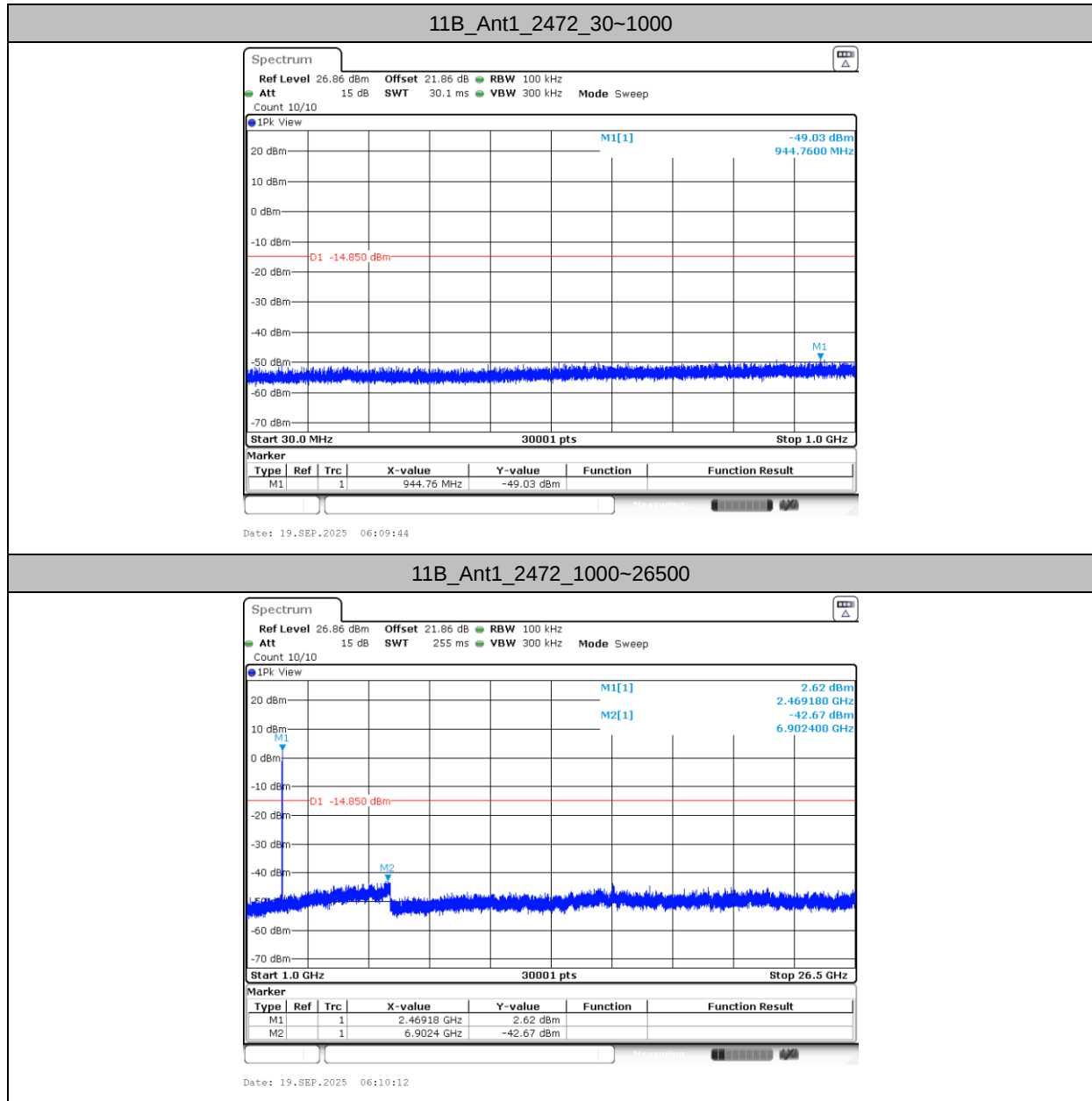
Test Graphs

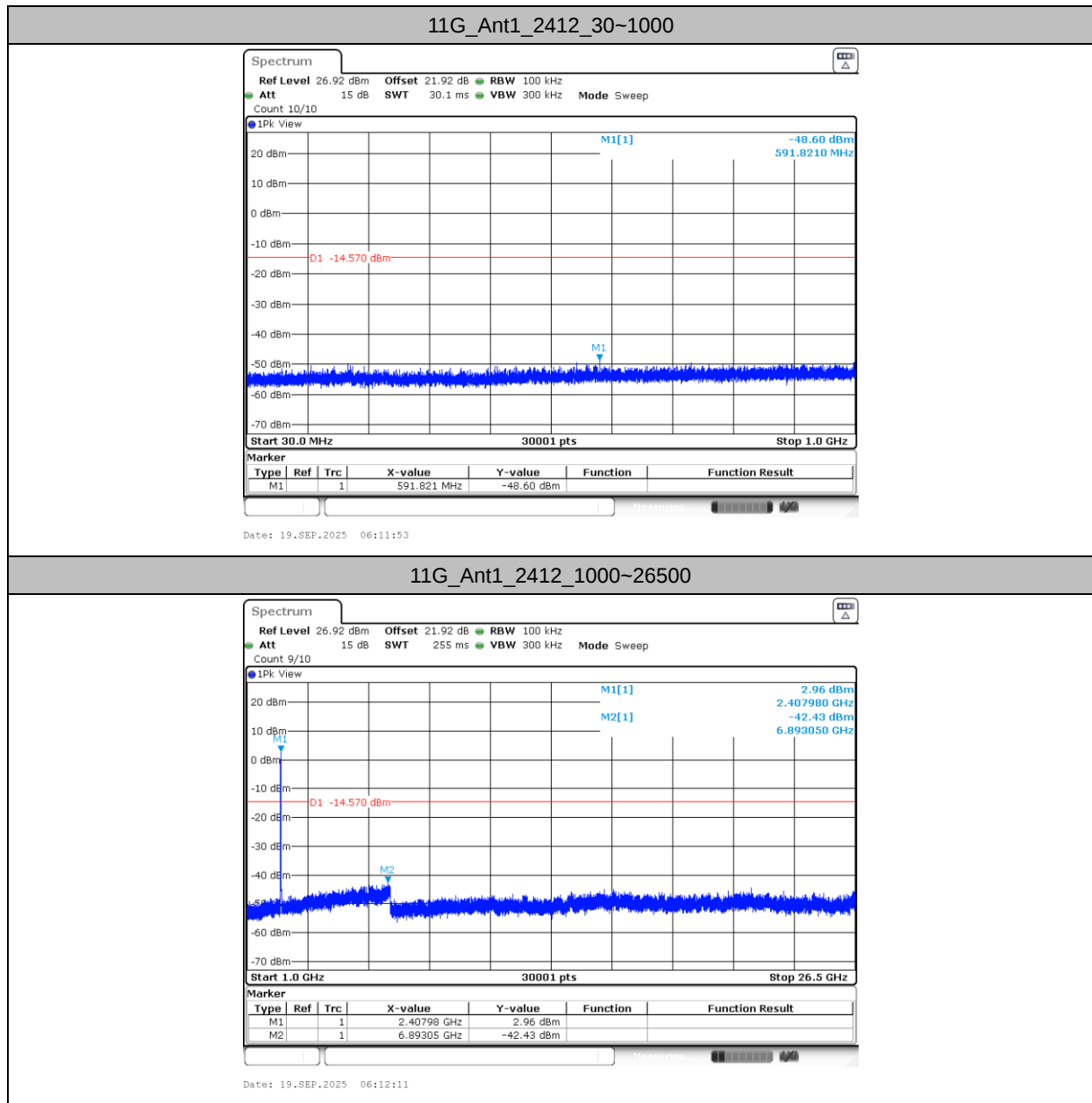


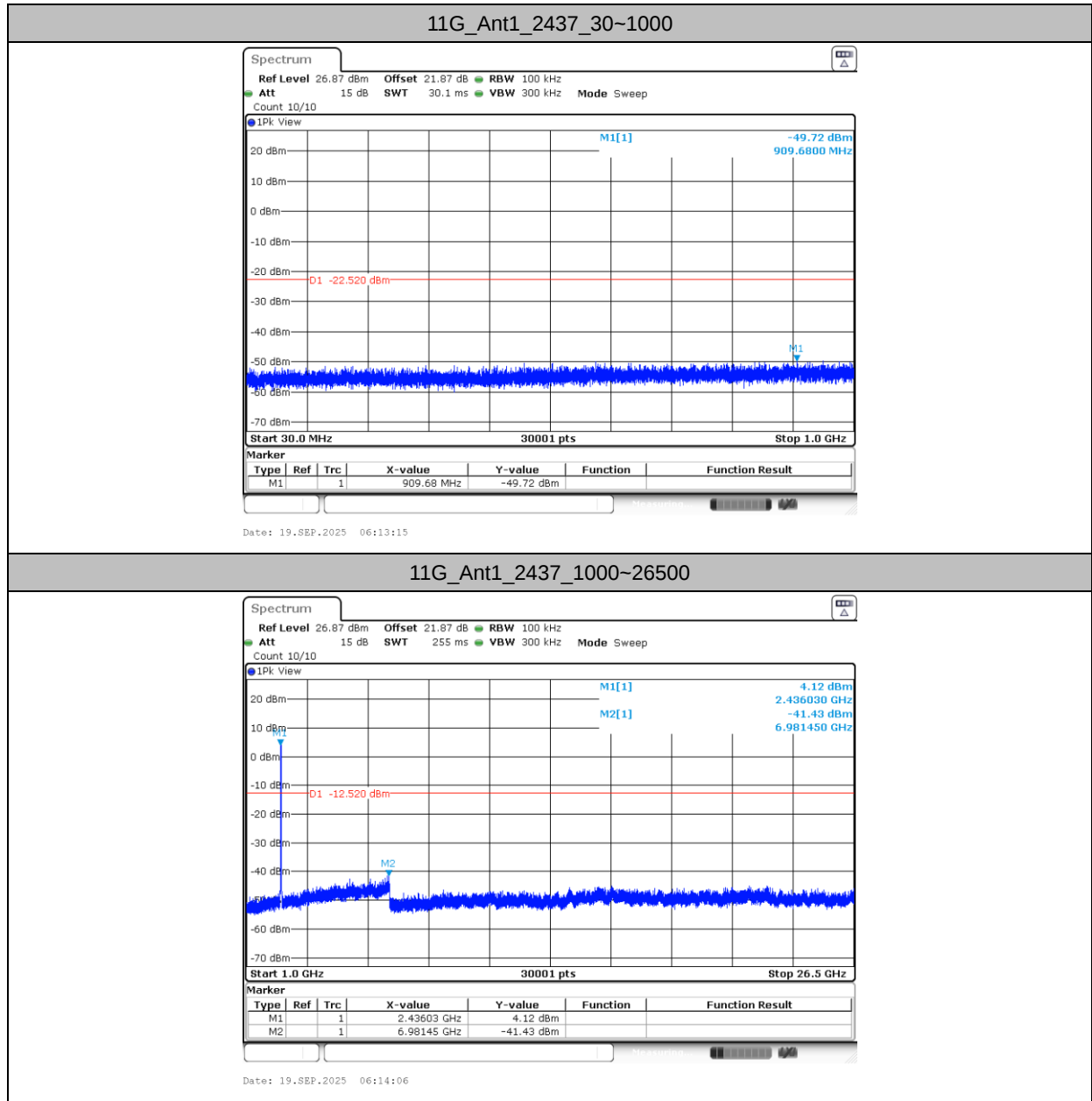


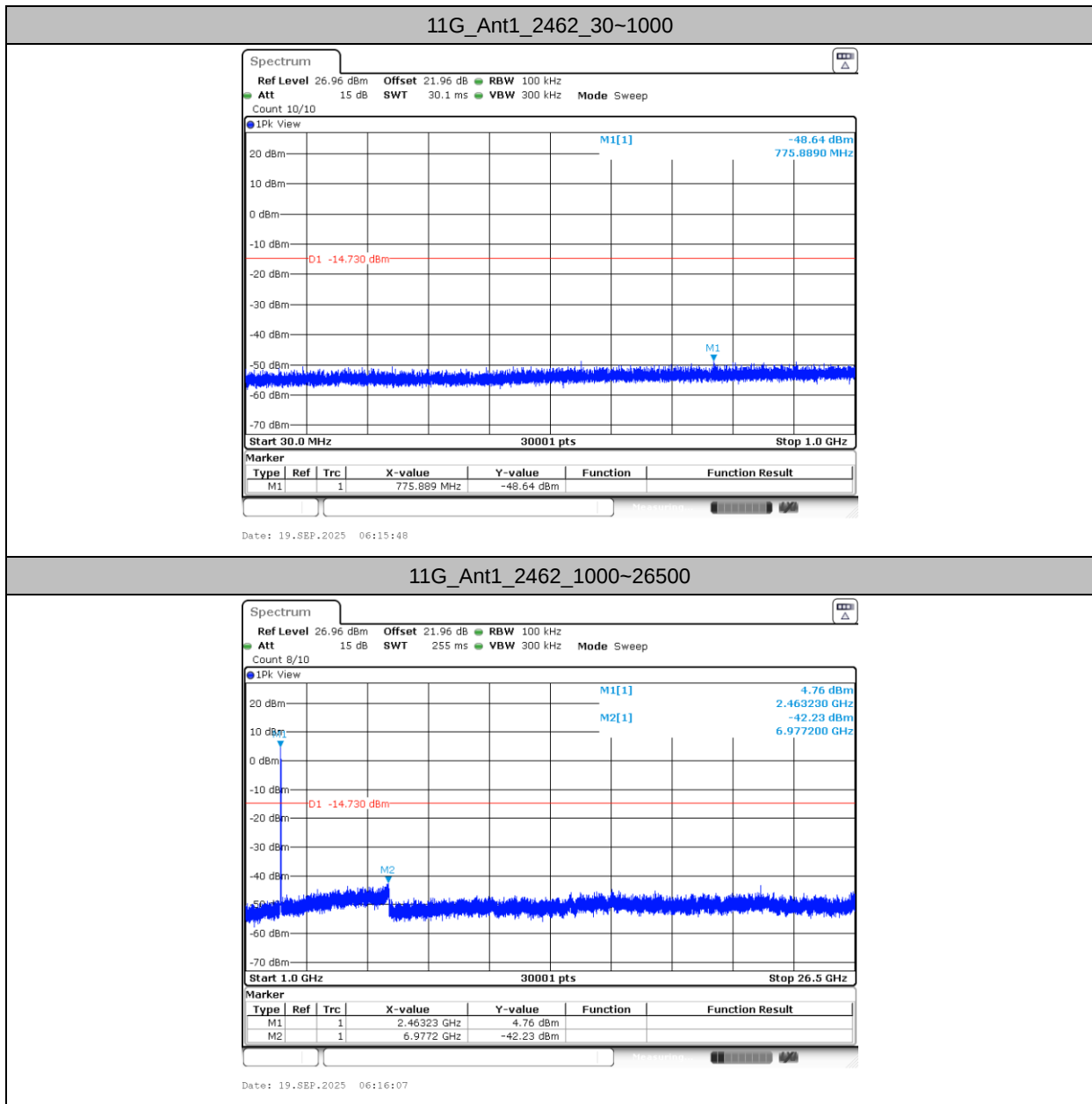


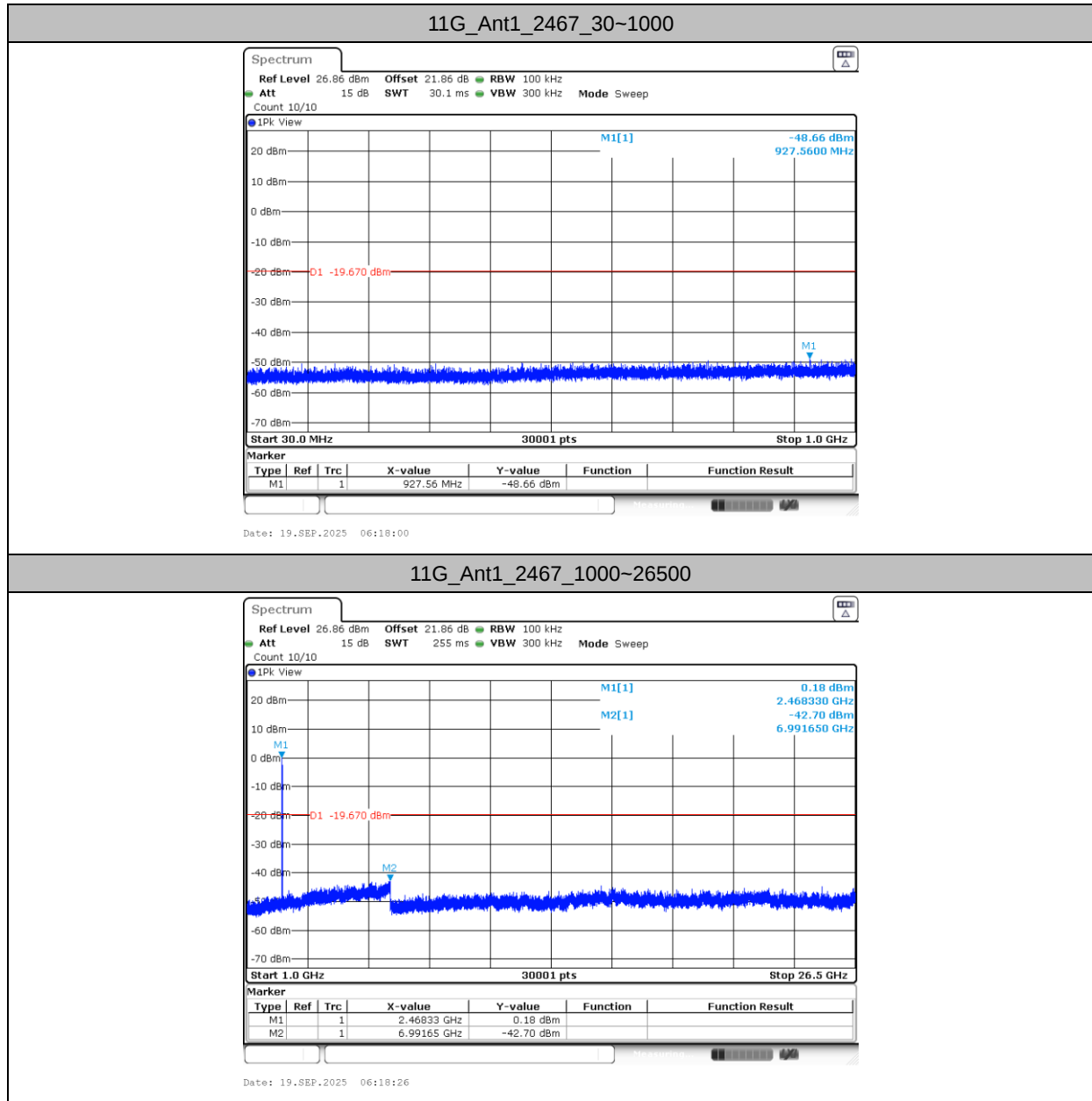


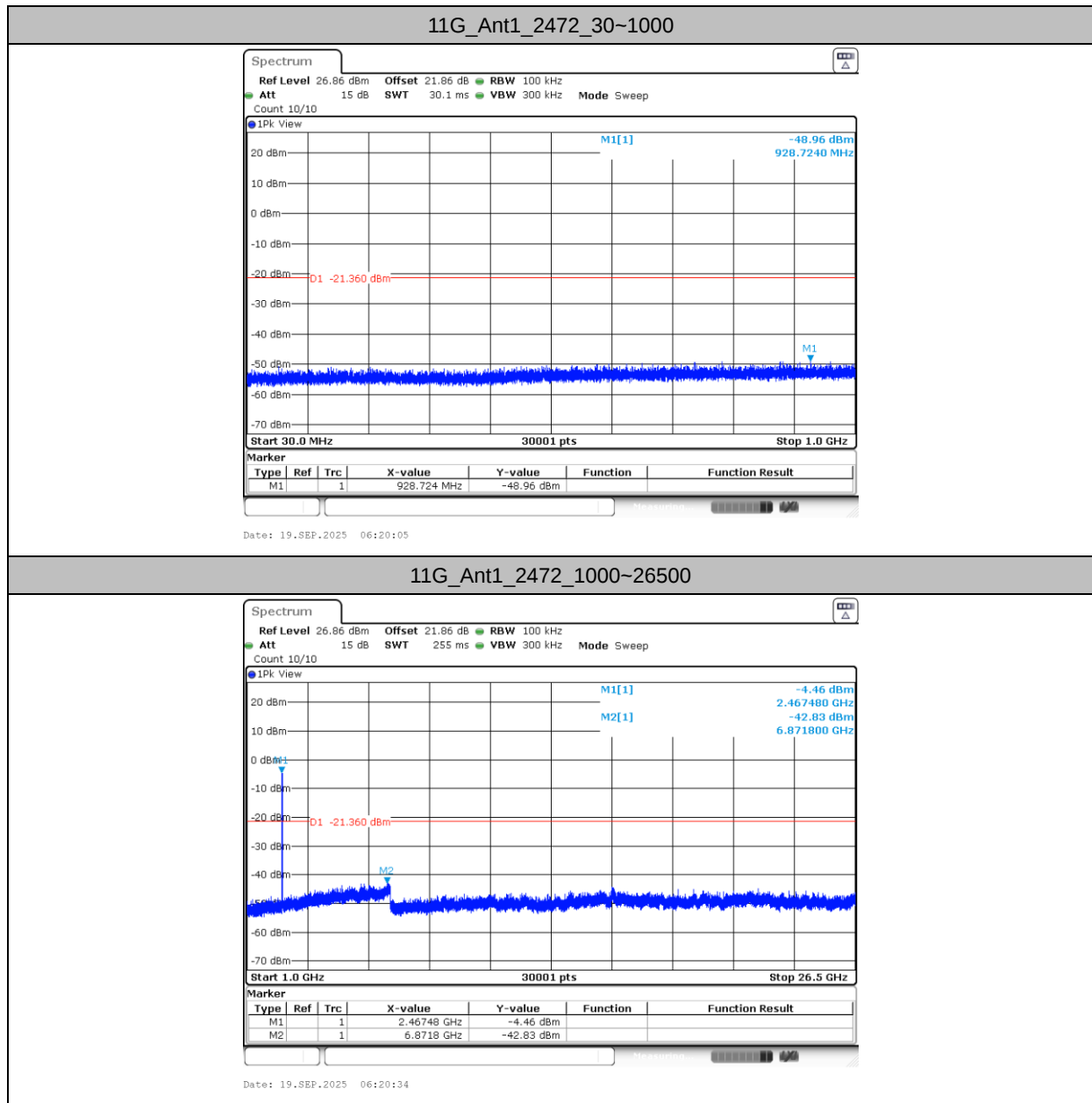


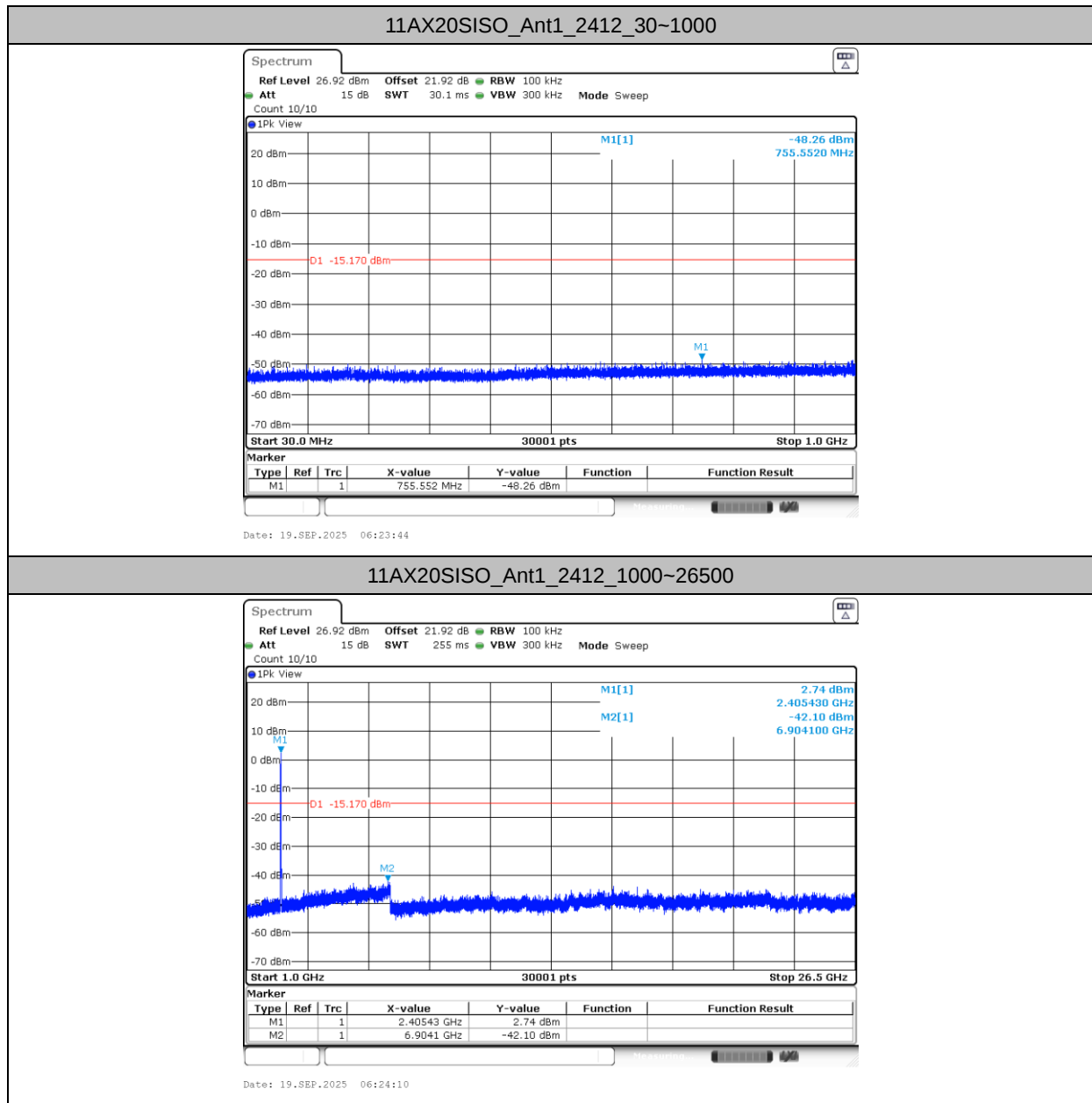






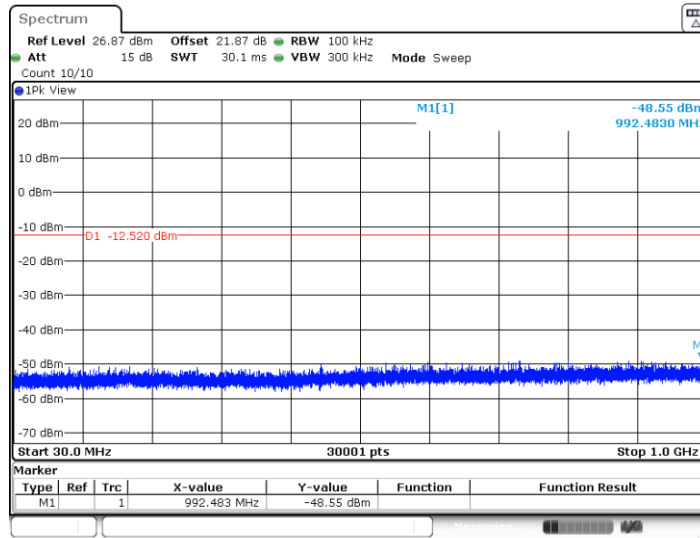




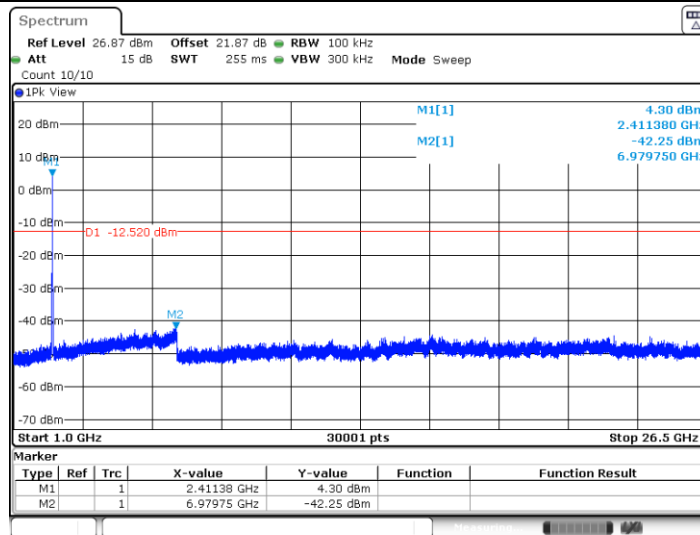


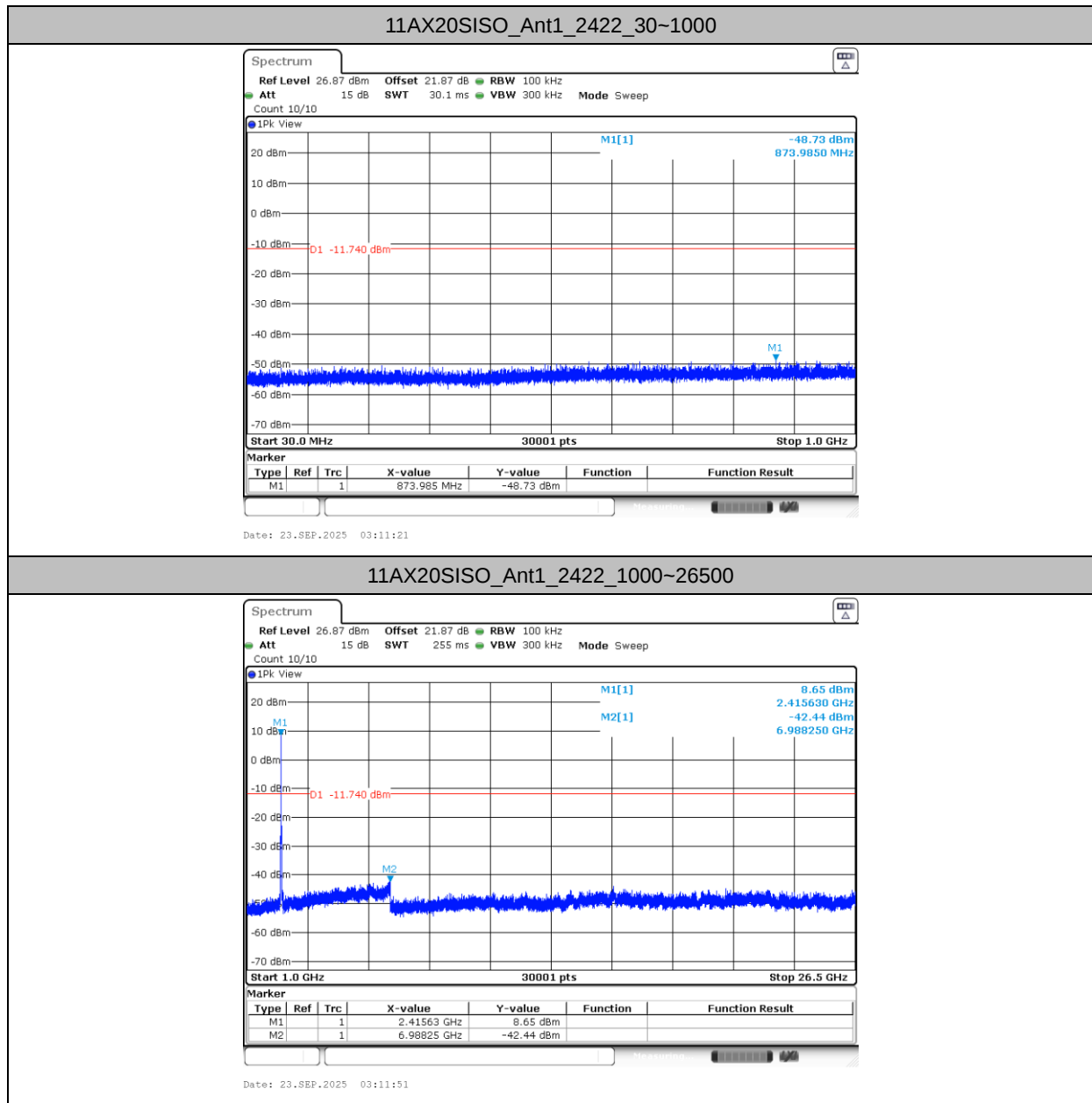


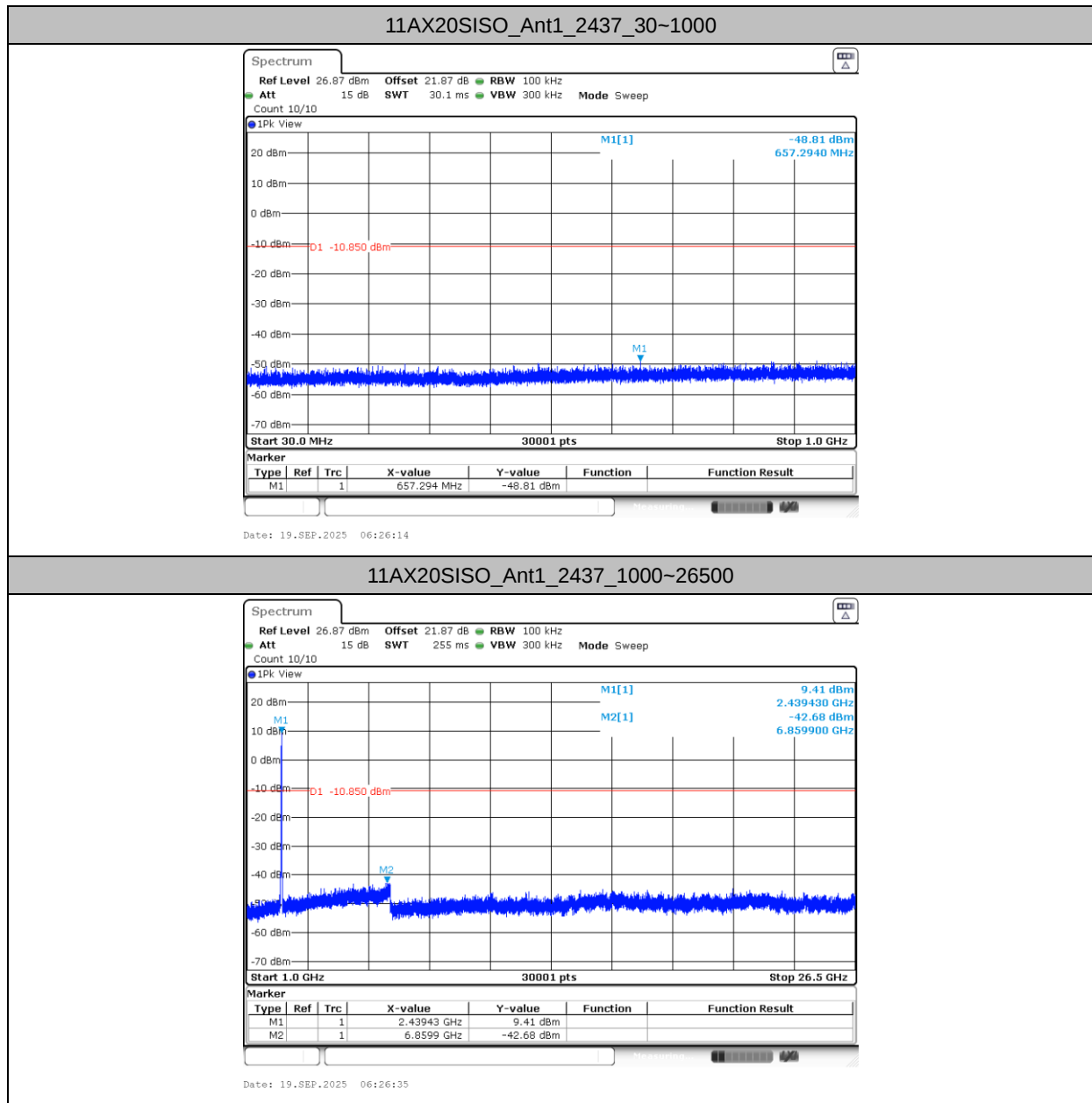
11AX20SISO_Ant1_2417_30~1000

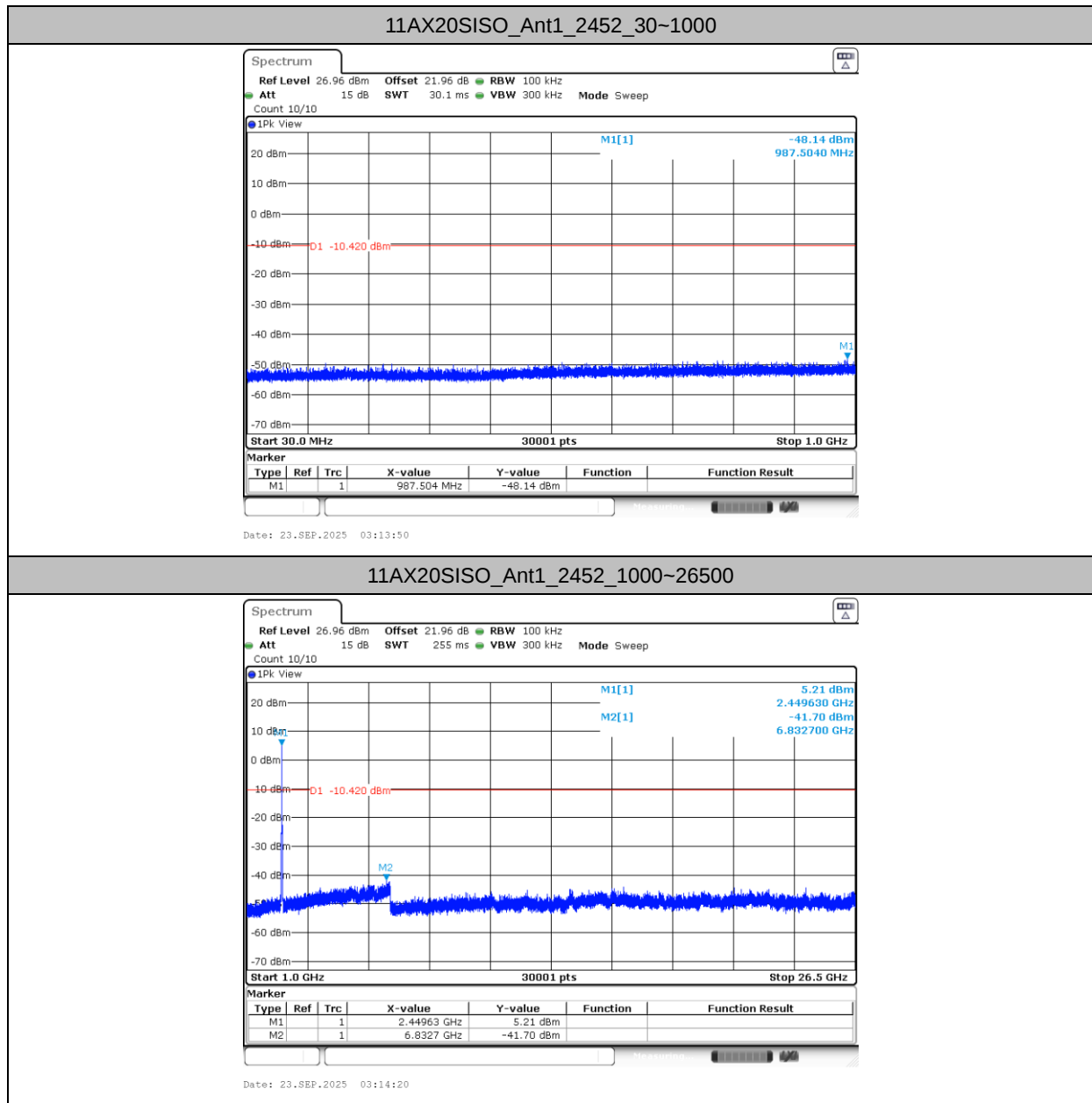


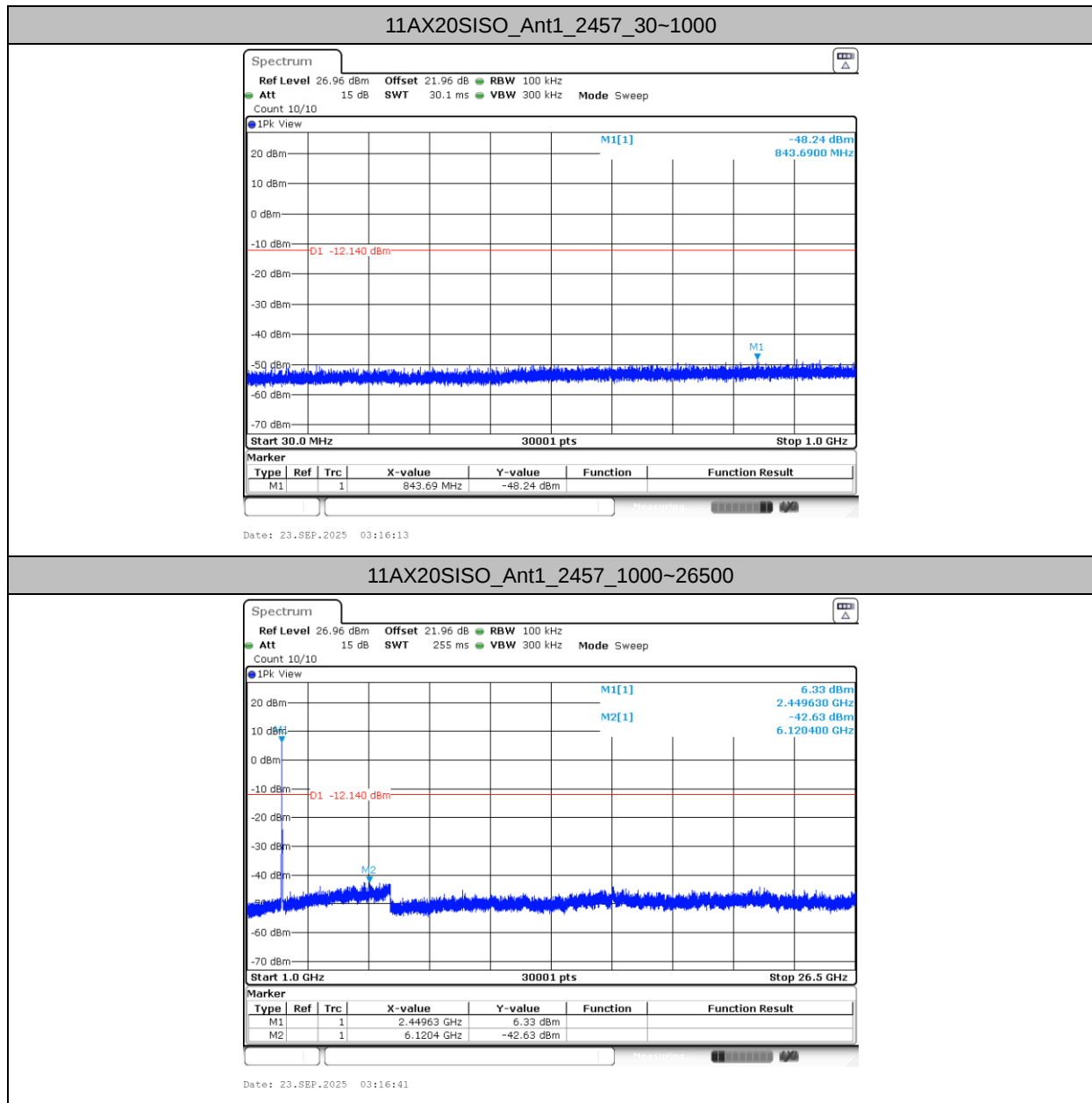
11AX20SISO_Ant1_2417_1000~26500

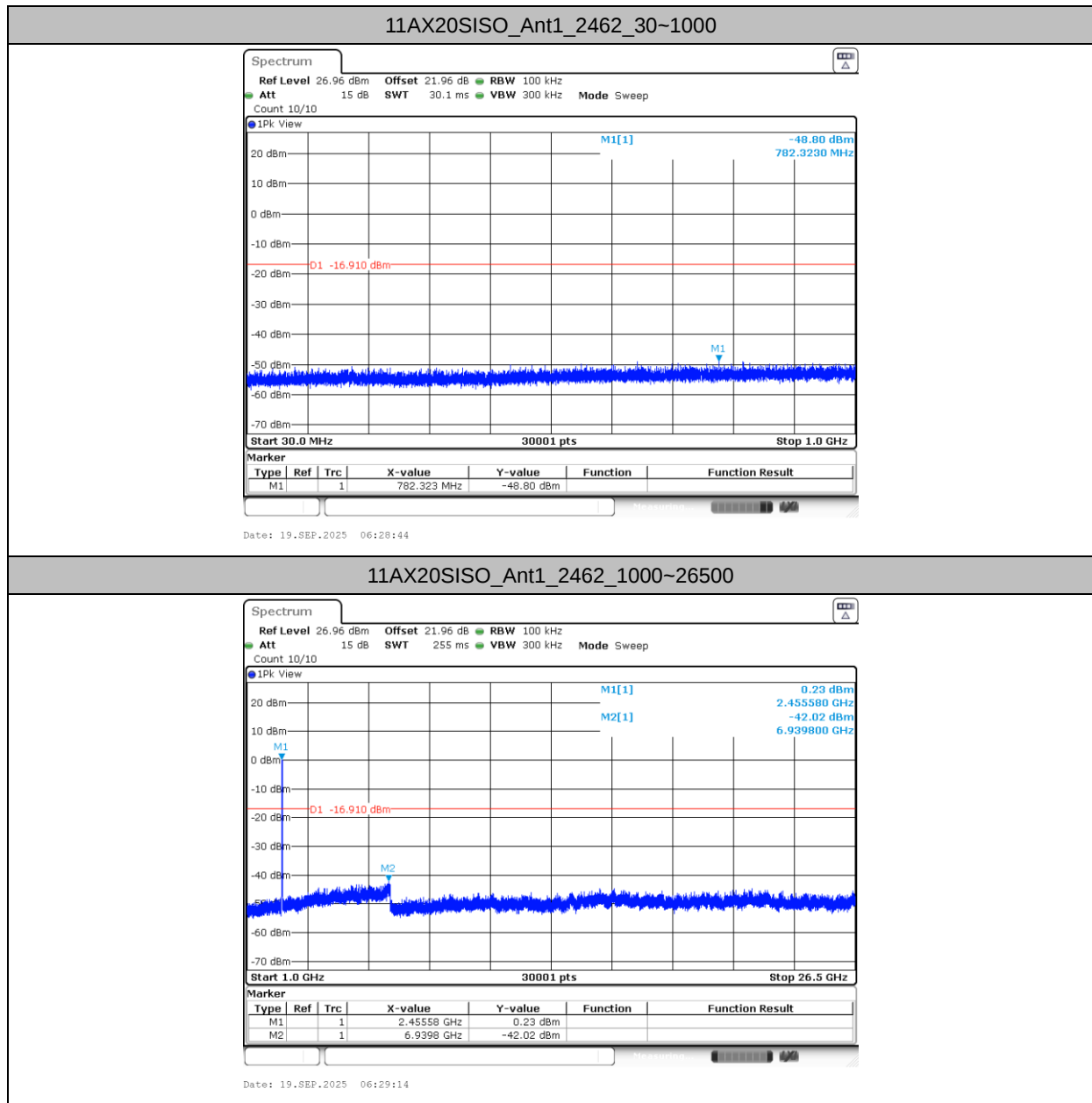






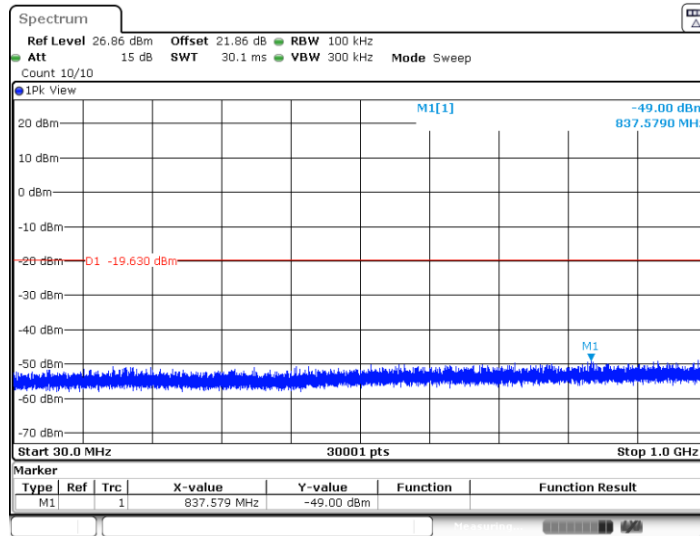




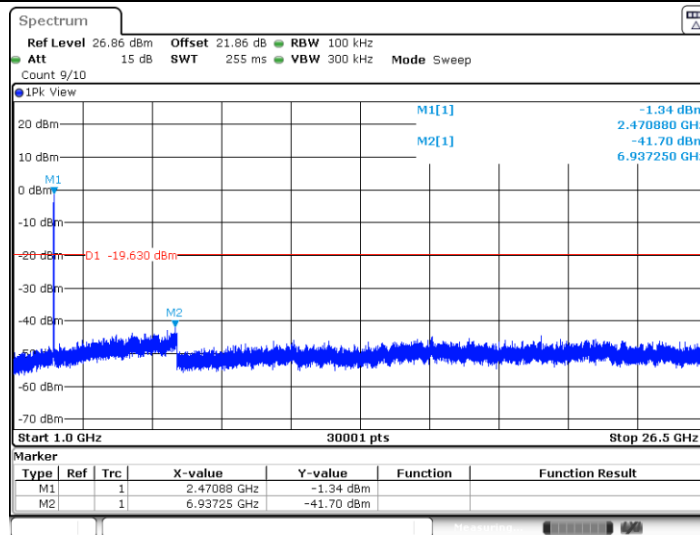




11AX20SISO_Ant1_2467_30~1000

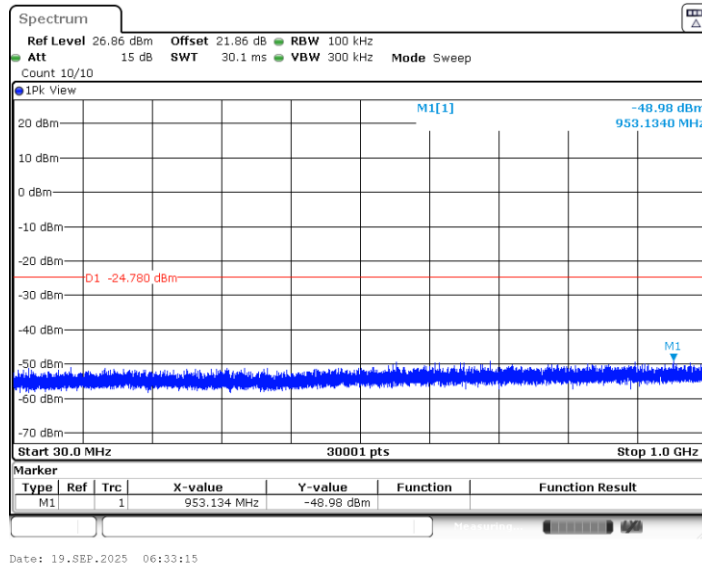


11AX20SISO_Ant1_2467_1000~26500

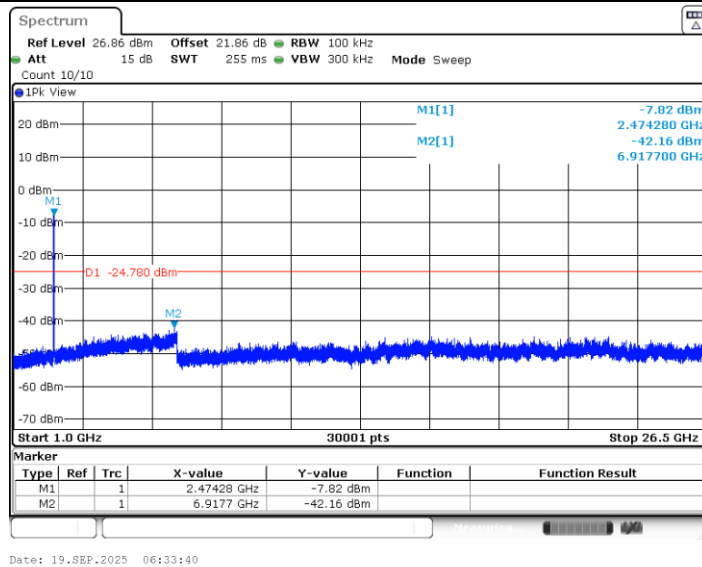




11AX20SISO_Ant1_2472_30~1000



11AX20SISO_Ant1_2472_1000~26500

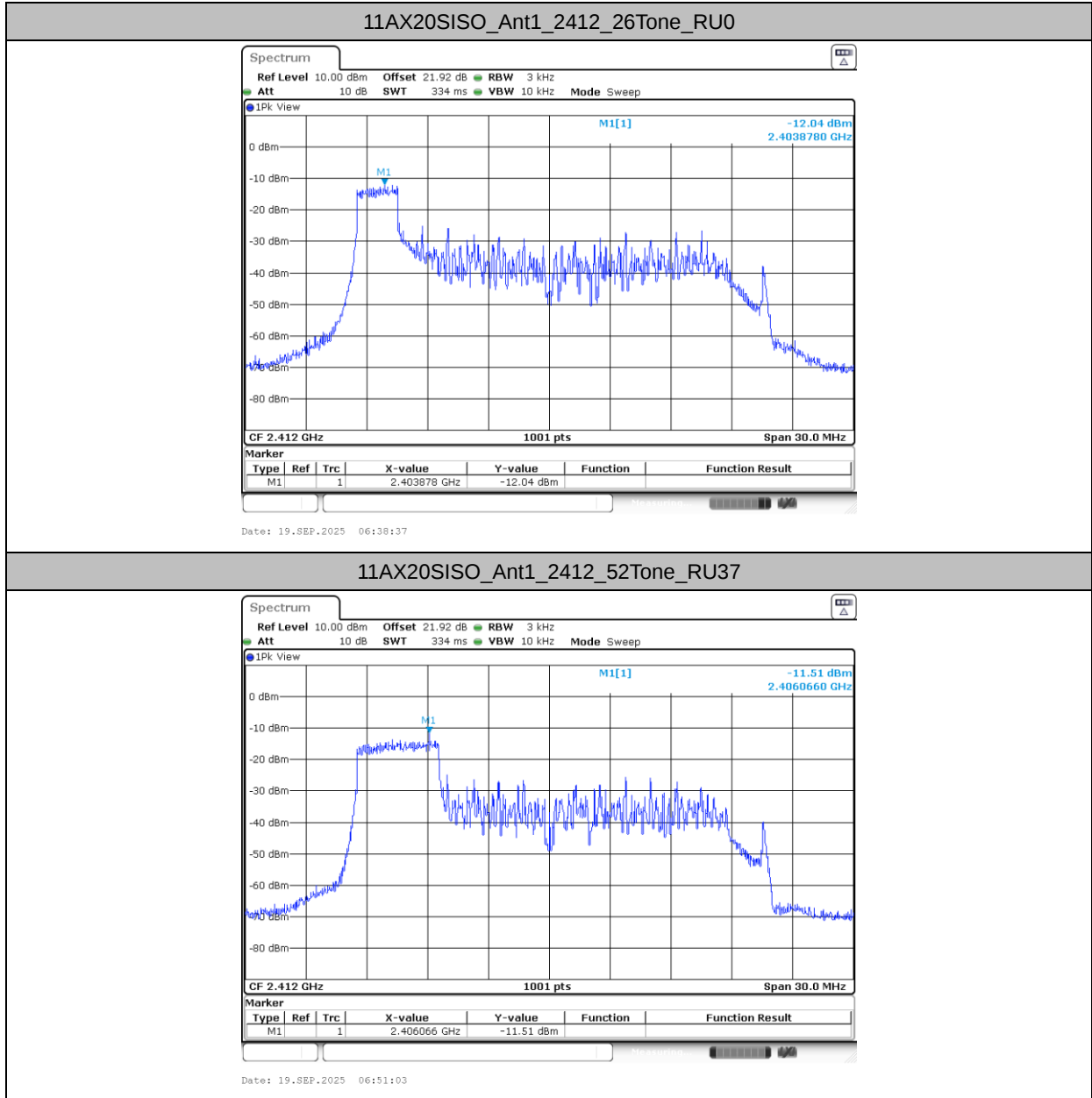


**Partial RU:****Maximum power spectral density****Test Result**

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20SISO	Ant1	2412	26Tone	RU0	-12.04	≤8.00	PASS
			52Tone	RU37	-11.51	≤8.00	PASS
			106Tone	RU53	-11.69	≤8.00	PASS
		2437	26Tone	RU0	-7.27	≤8.00	PASS
			52Tone	RU37	-6.99	≤8.00	PASS
			106Tone	RU53	-7.77	≤8.00	PASS
		2462	26Tone	RU8	-13.33	≤8.00	PASS
			52Tone	RU40	-12.76	≤8.00	PASS
			106Tone	RU54	-12.87	≤8.00	PASS
		2467	26Tone	RU8	-15.88	≤8.00	PASS
			52Tone	RU40	-15.94	≤8.00	PASS
			106Tone	RU54	-15.84	≤8.00	PASS
		2472	26Tone	RU8	-20.79	≤8.00	PASS
			52Tone	RU40	-20.92	≤8.00	PASS
			106Tone	RU54	-20.72	≤8.00	PASS

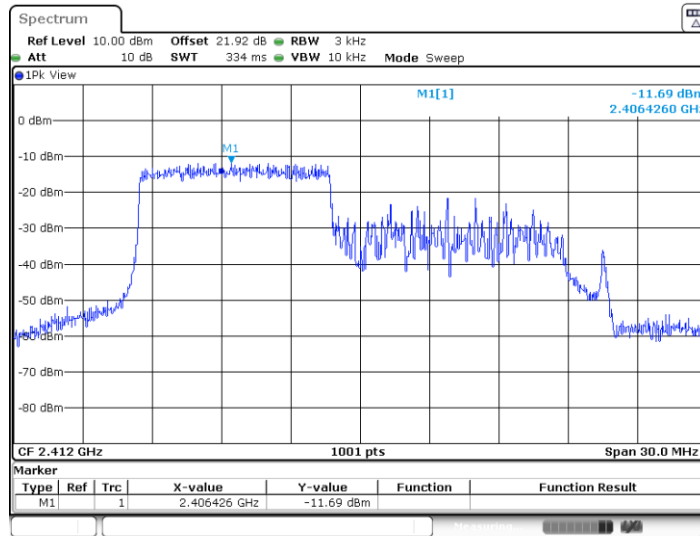


Test Graphs

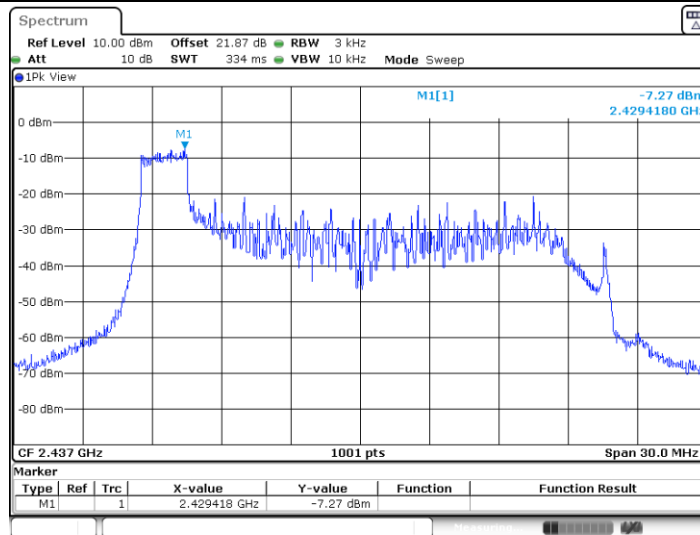




11AX20SISO_Ant1_2412_106Tone_RU53

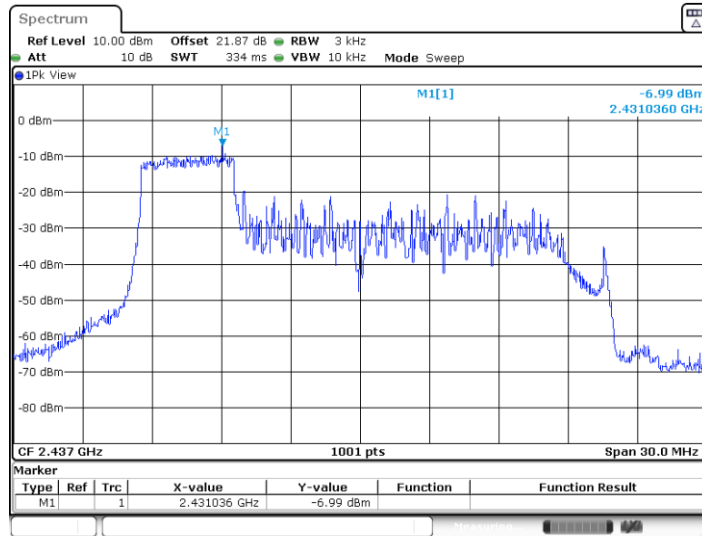


11AX20SISO_Ant1_2437_26Tone_RU0

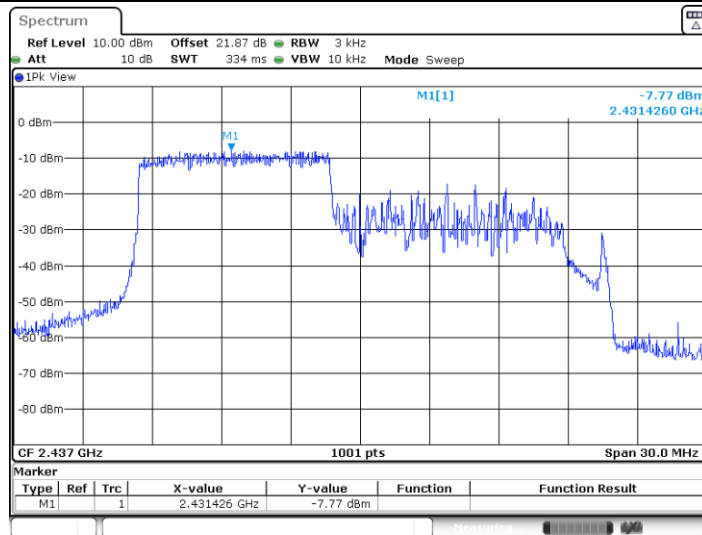


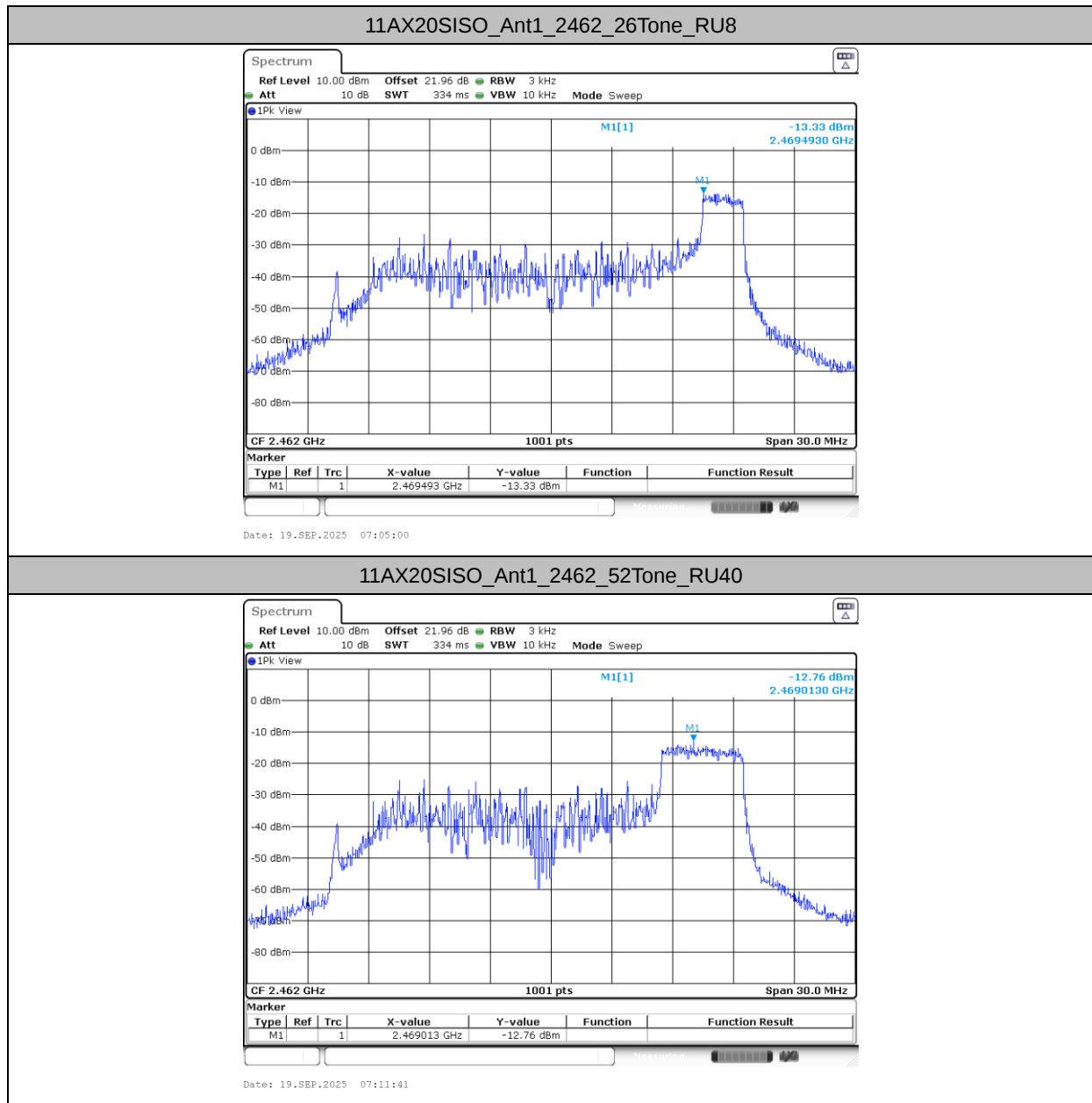


11AX20SISO_Ant1_2437_52Tone_RU37



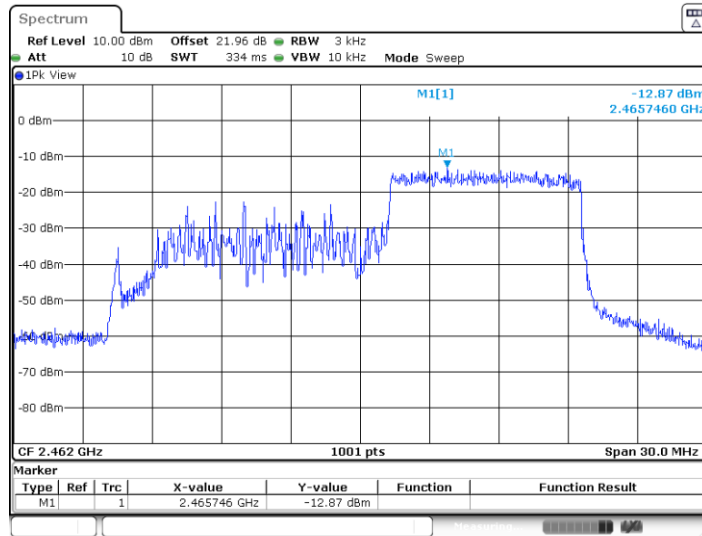
11AX20SISO_Ant1_2437_106Tone_RU53



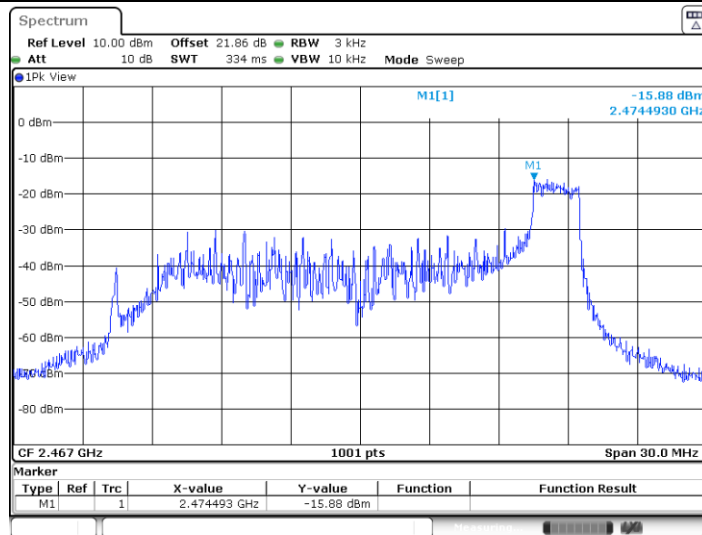




11AX20SISO_Ant1_2462_106Tone_RU54

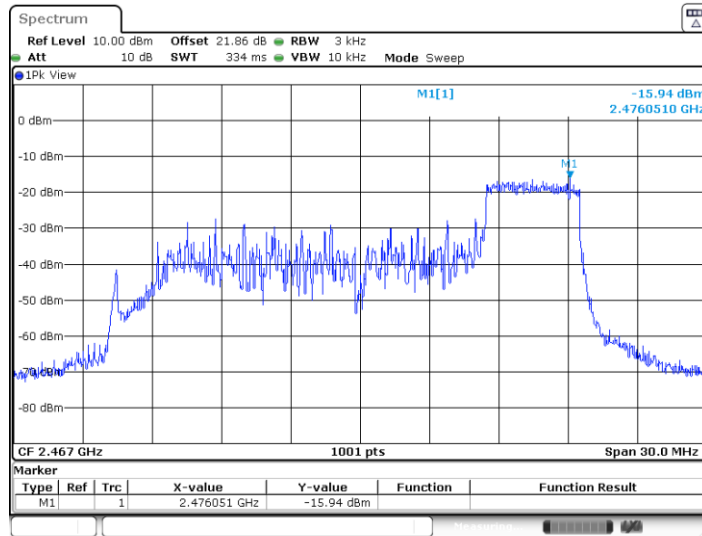


11AX20SISO_Ant1_2467_26Tone_RU8

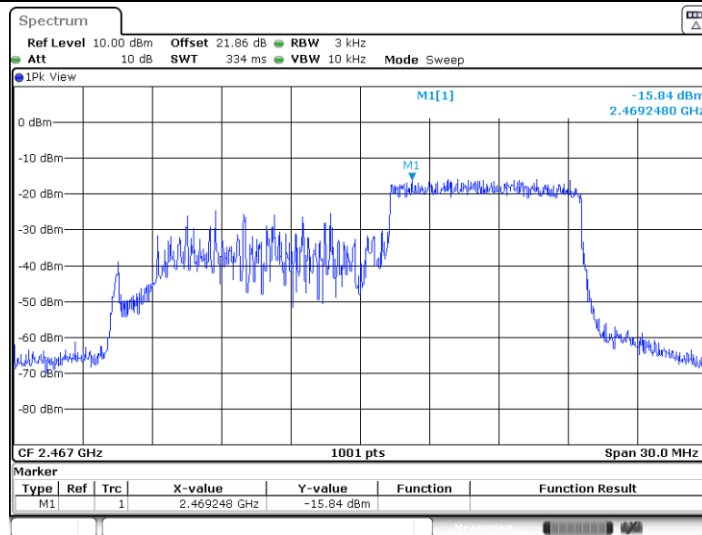




11AX20SISO_Ant1_2467_52Tone_RU40

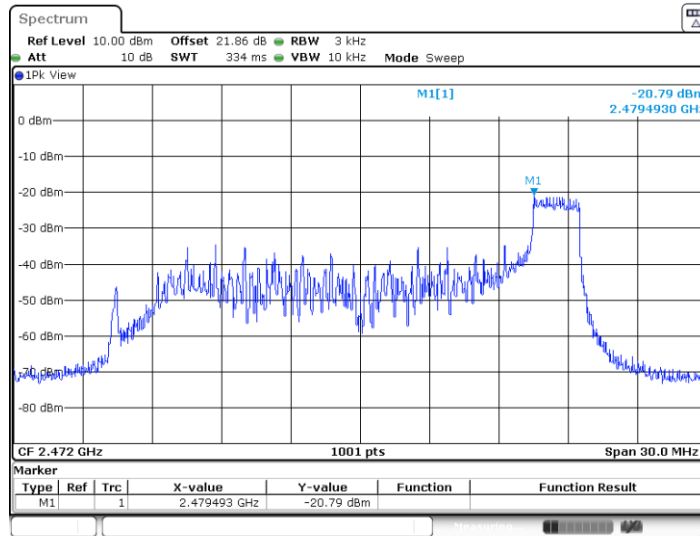


11AX20SISO_Ant1_2467_106Tone_RU54

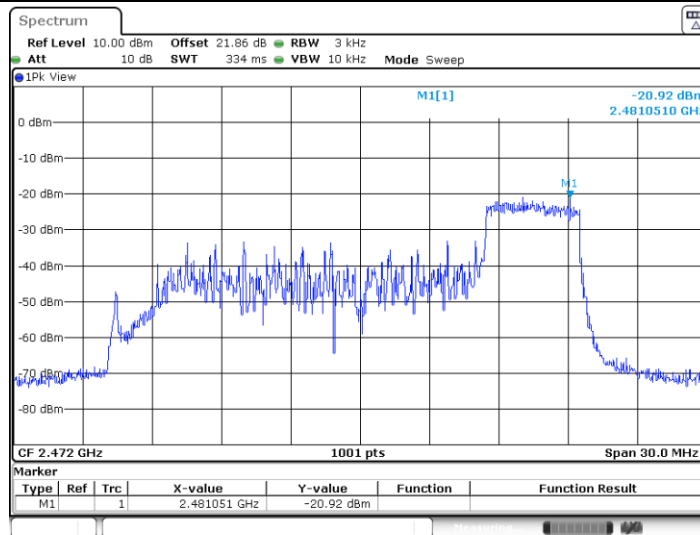


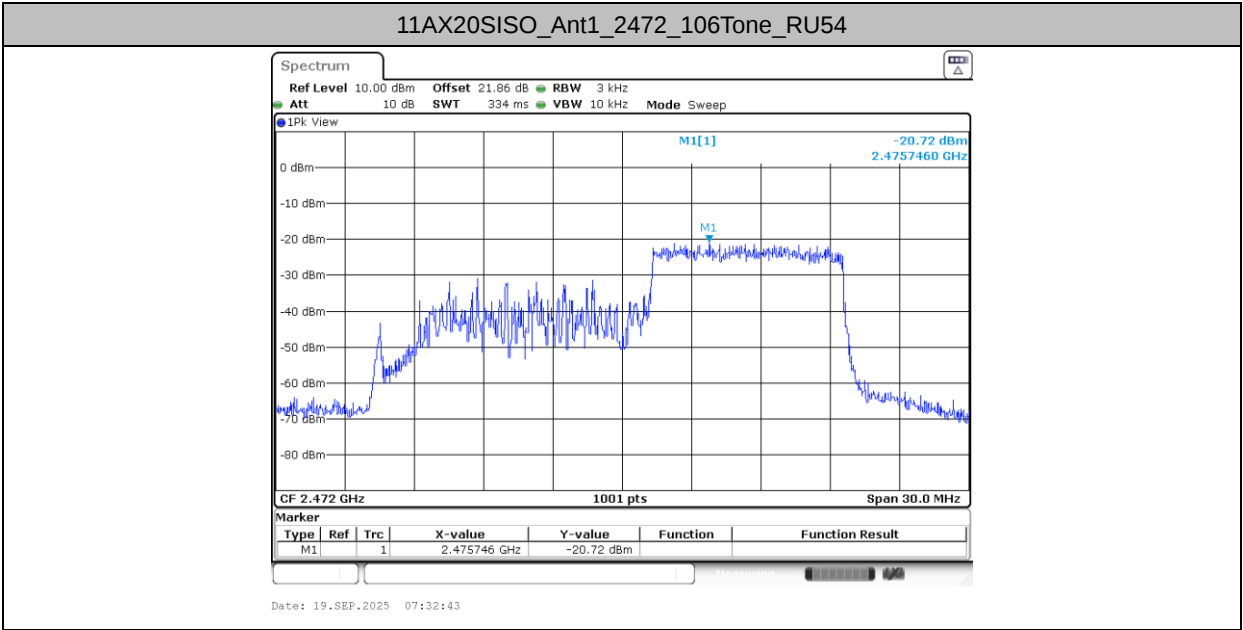


11AX20SISO_Ant1_2472_26Tone_RU8



11AX20SISO_Ant1_2472_52Tone_RU40







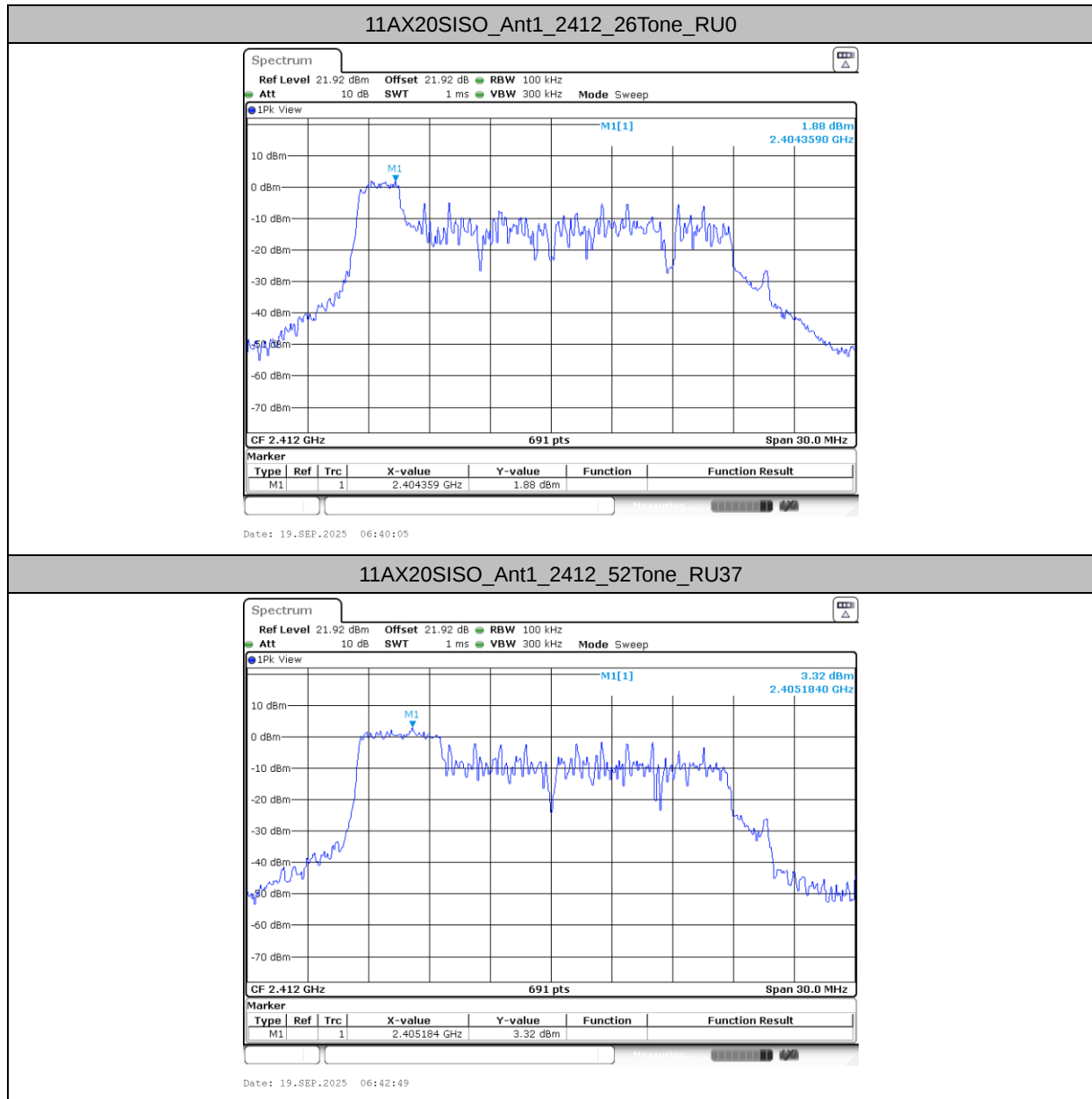
Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHZ]
11AX20SISO	Ant1	2412	2404.36	1.88
			2405.18	3.32
			2405.66	2.38
		2437	2428.19	7.11
			2430.18	5.20
			2432.49	6.45
		2462	2469.95	0.70
			2468.56	0.58
			2468.08	0.44
		2467	2475.03	-1.84
			2473.56	-2.30
			2473.04	-1.69
		2472	2480.08	-6.38
			2478.43	-7.57
			2478.08	-6.99

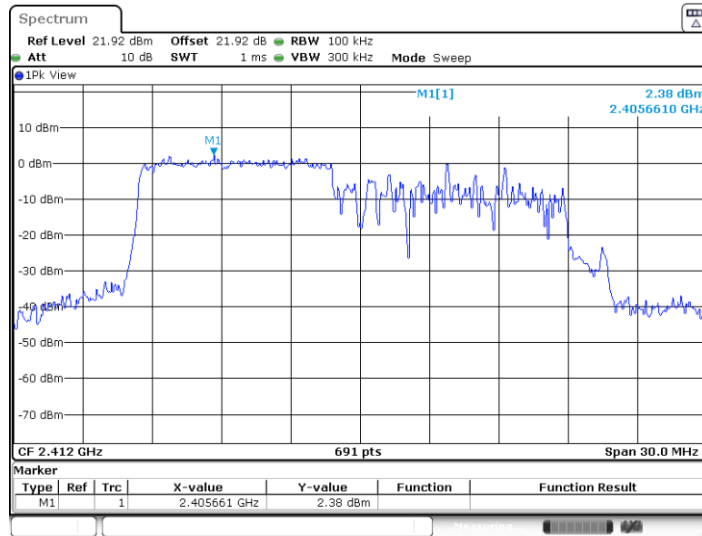


Test Graphs



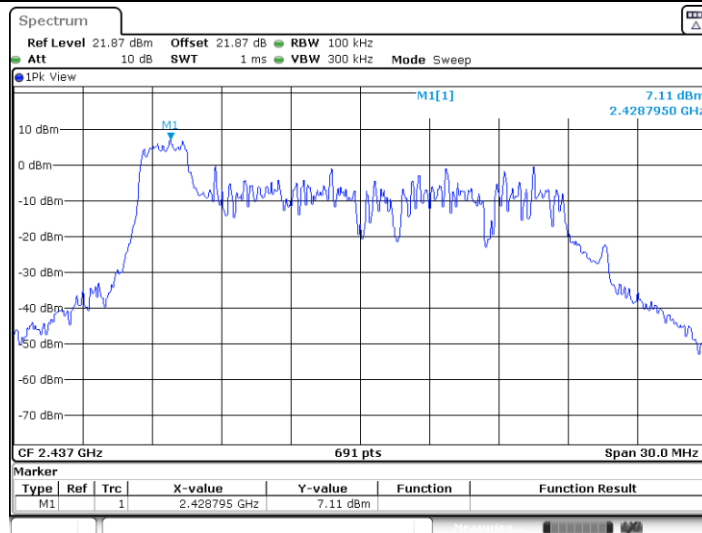


11AX20SISO_Ant1_2412_106Tone_RU53



Date: 19.SEP.2025 06:48:42

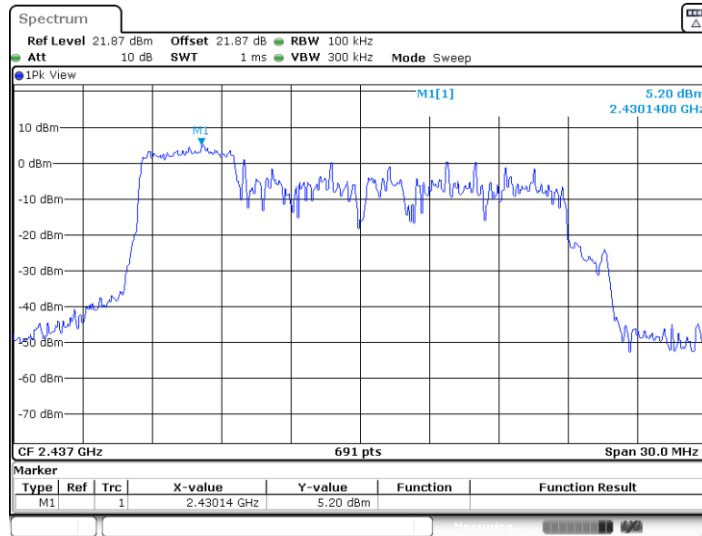
11AX20SISO_Ant1_2437_26Tone_RU0



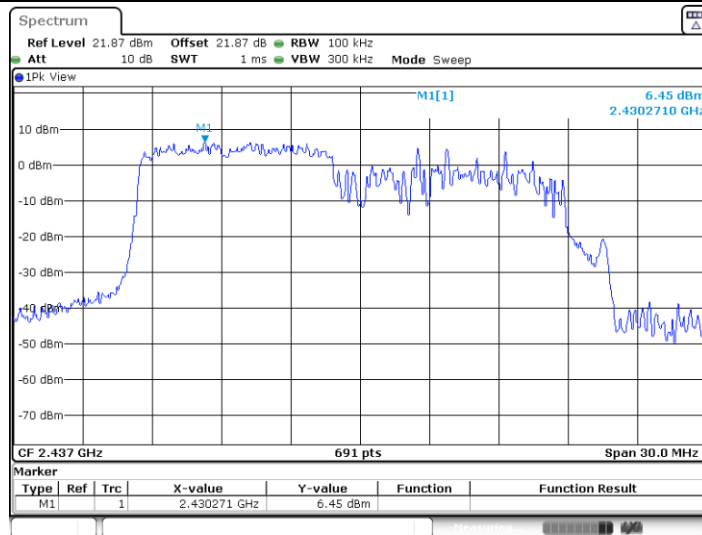
Date: 11.DEC.2025 16:30:24



11AX20SISO_Ant1_2437_52Tone_RU37

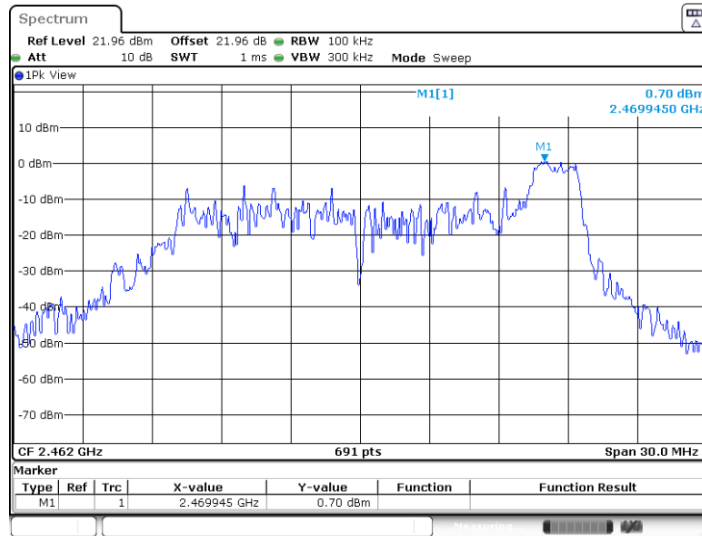


11AX20SISO_Ant1_2437_106Tone_RU53

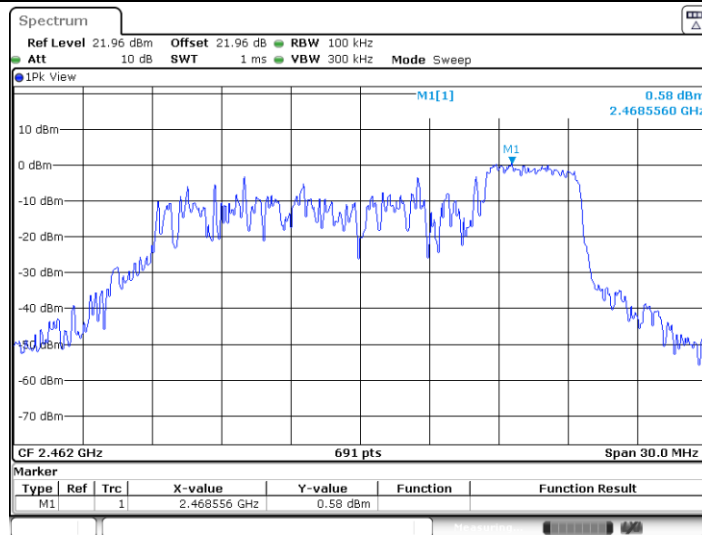




11AX20SISO_Ant1_2462_26Tone_RU8

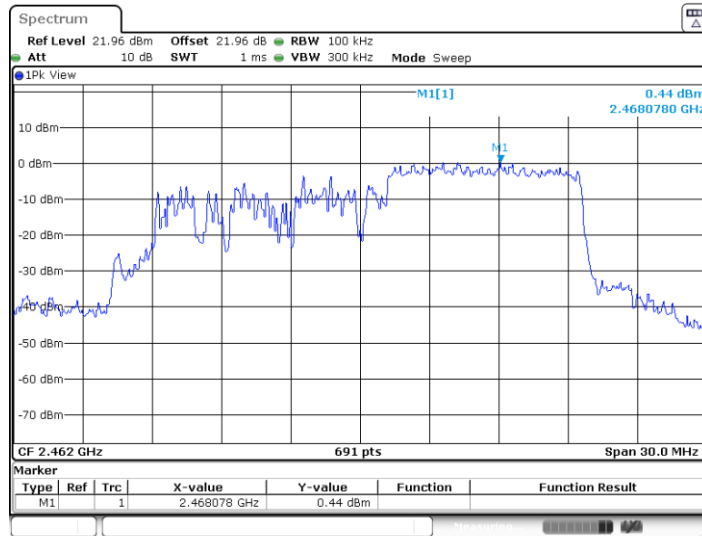


11AX20SISO_Ant1_2462_52Tone_RU40



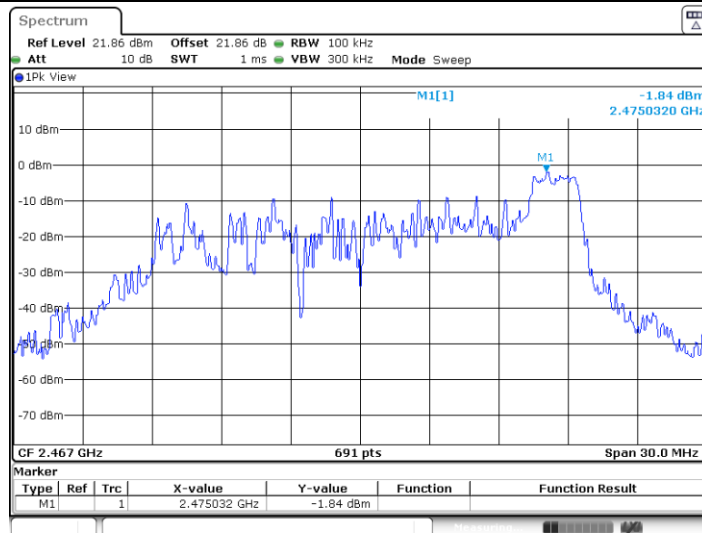


11AX20SISO_Ant1_2462_106Tone_RU54



Date: 19.SEP.2025 07:14:49

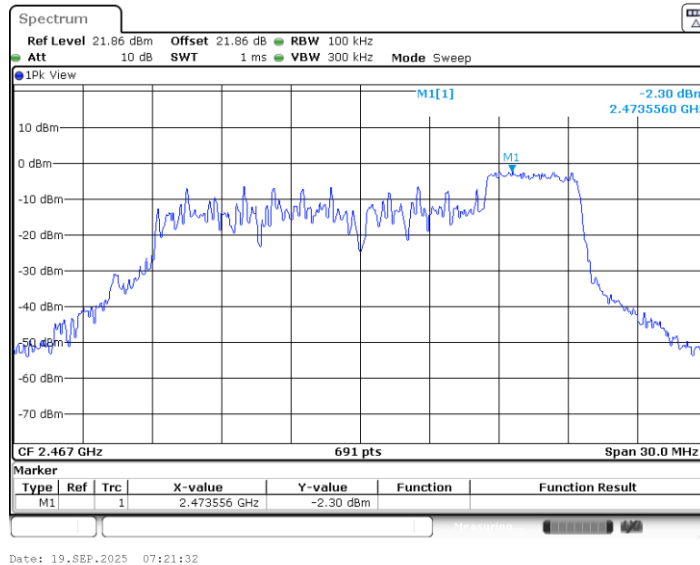
11AX20SISO_Ant1_2467_26Tone_RU8



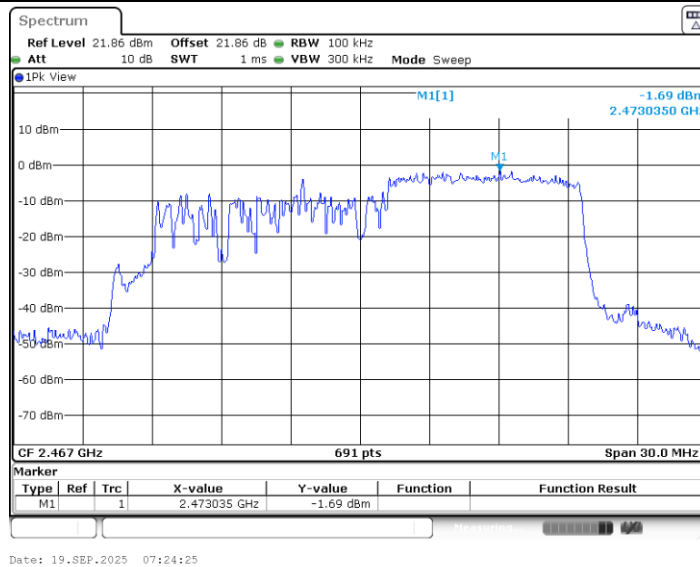
Date: 19.SEP.2025 07:18:26



11AX20SISO_Ant1_2467_52Tone_RU40

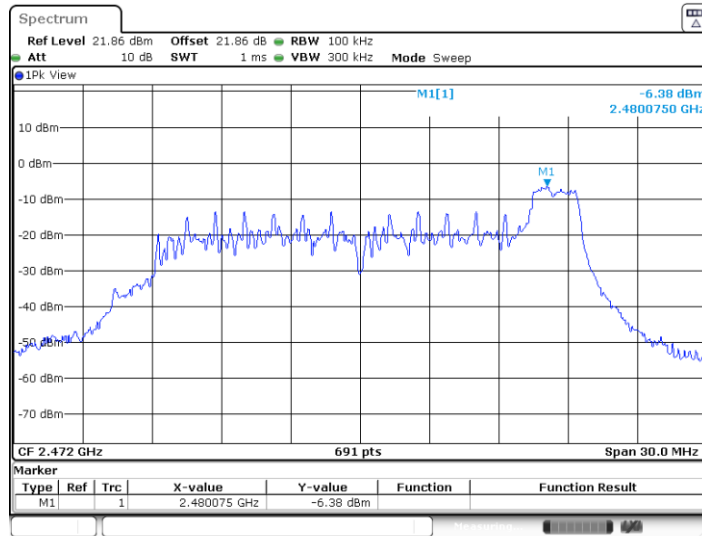


11AX20SISO_Ant1_2467_106Tone_RU54



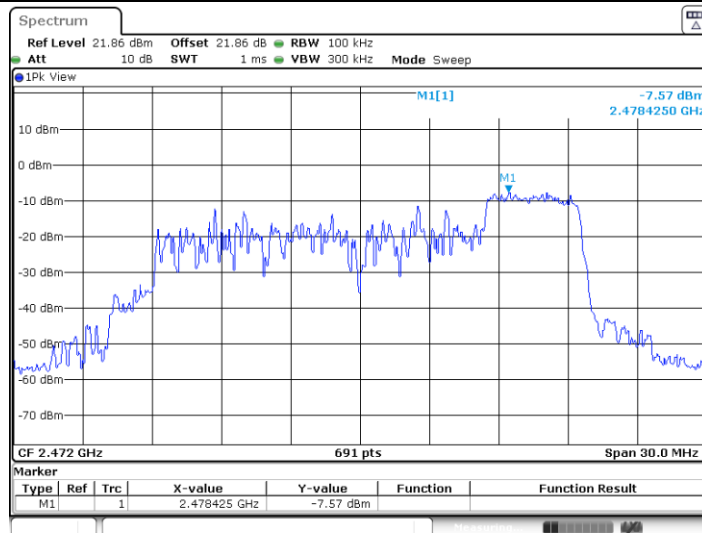


11AX20SISO_Ant1_2472_26Tone_RU8

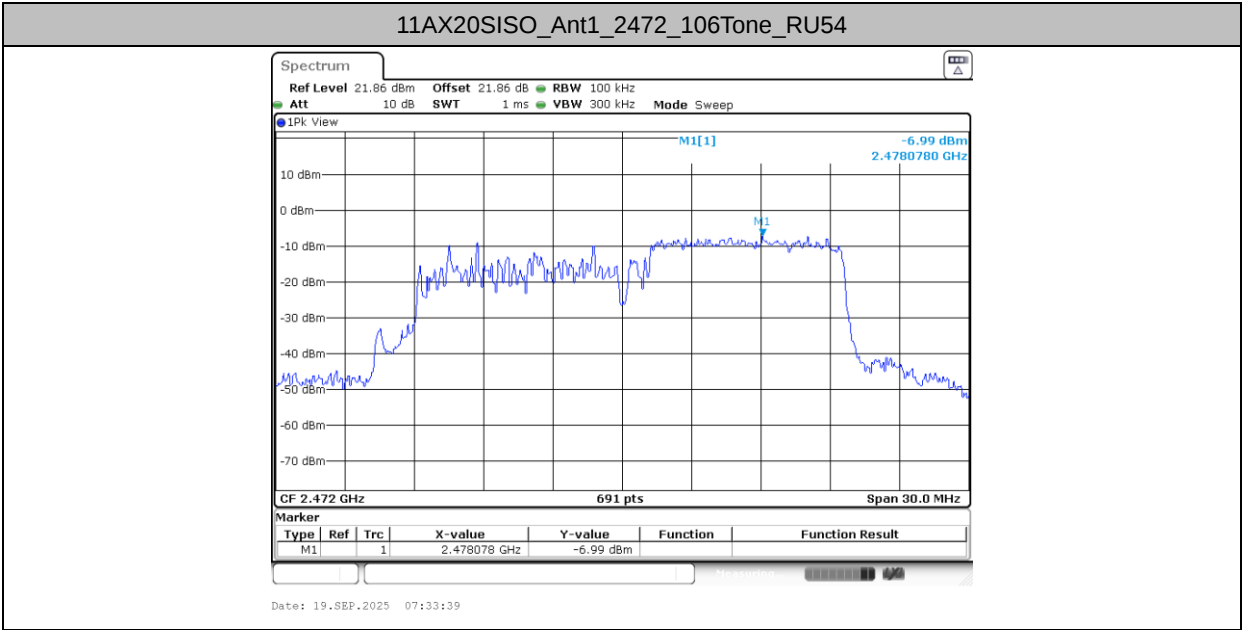


Date: 19.SEP.2025 07:27:34

11AX20SISO_Ant1_2472_52Tone_RU40



Date: 19.SEP.2025 07:30:45





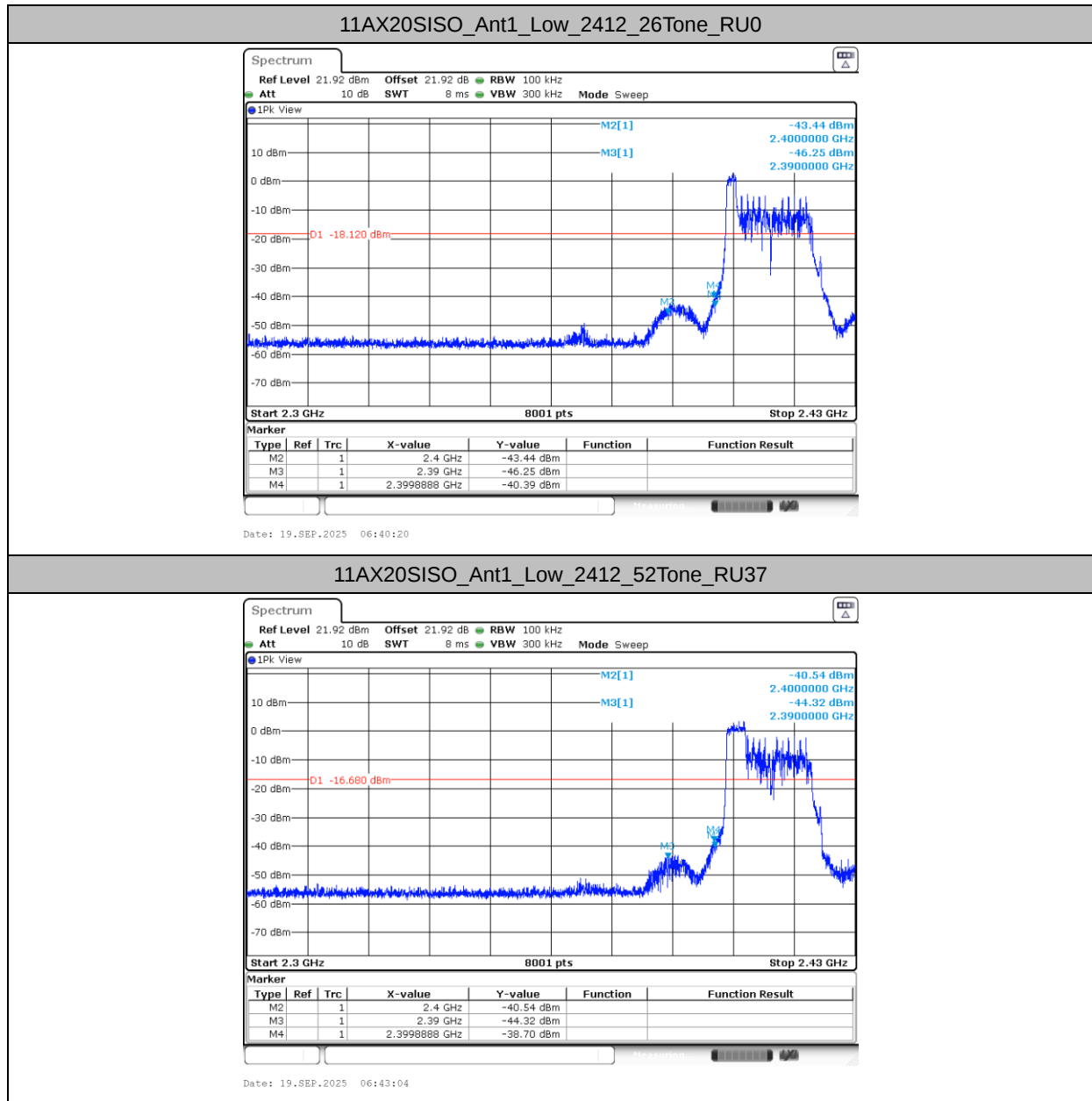
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	Ru Size	Ru Index	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20SISO	Ant1	Low	2412	26Tone	RU0	1.88	-40.39	≤-18.12	PASS
				52Tone	RU37	3.32	-38.7	≤-16.68	PASS
				106Tone	RU53	2.38	-36.21	≤-17.62	PASS
		High	2462	26Tone	RU8	0.70	-38.31	≤-19.3	PASS
				52Tone	RU40	0.58	-42.09	≤-19.42	PASS
				106Tone	RU54	0.44	-44.88	≤-19.56	PASS
			2467	26Tone	RU8	-1.84	-41.15	≤-21.84	PASS
				52Tone	RU40	-2.30	-44.55	≤-22.3	PASS
				106Tone	RU54	-1.69	-48.06	≤-21.69	PASS
			2472	26Tone	RU8	-6.38	-44.41	≤-26.38	PASS
				52Tone	RU40	-7.57	-45.35	≤-27.57	PASS
				106Tone	RU54	-6.99	-40.83	≤-26.99	PASS

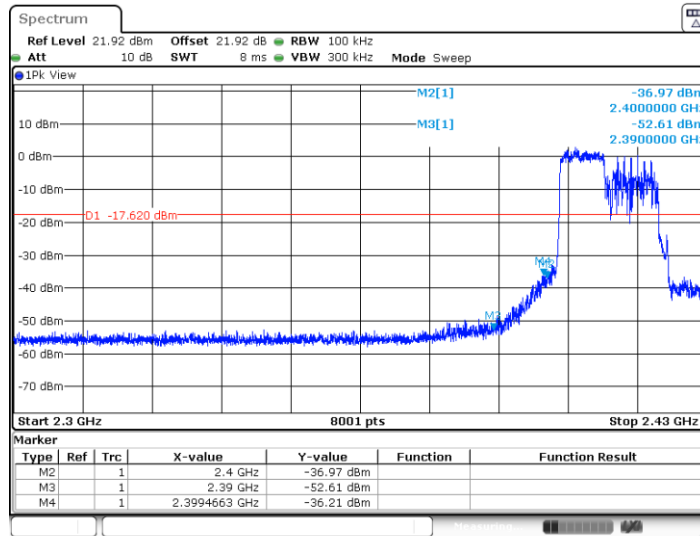


Test Graphs

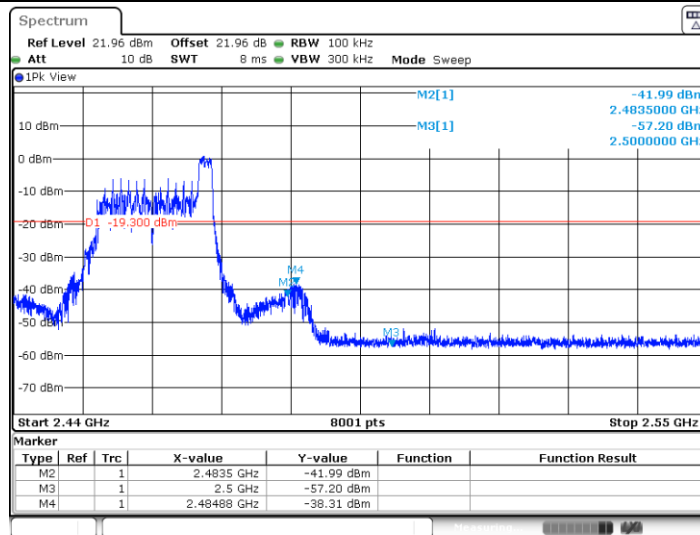




11AX20SISO_Ant1_Low_2412_106Tone_RU53

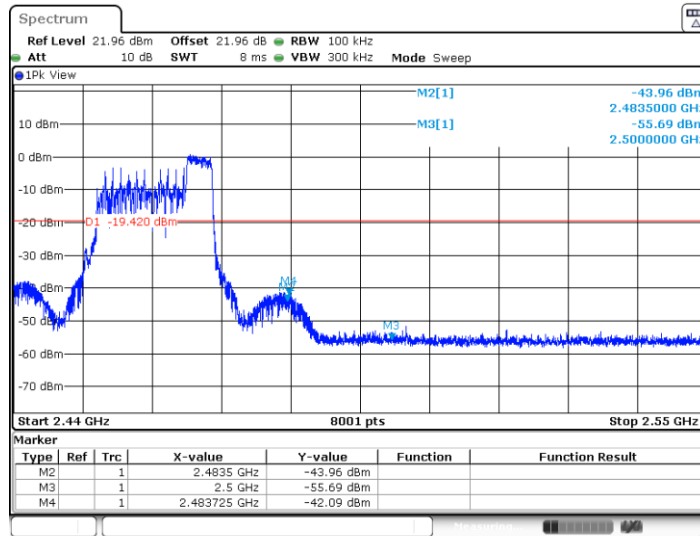


11AX20SISO_Ant1_High_2462_26Tone_RU8

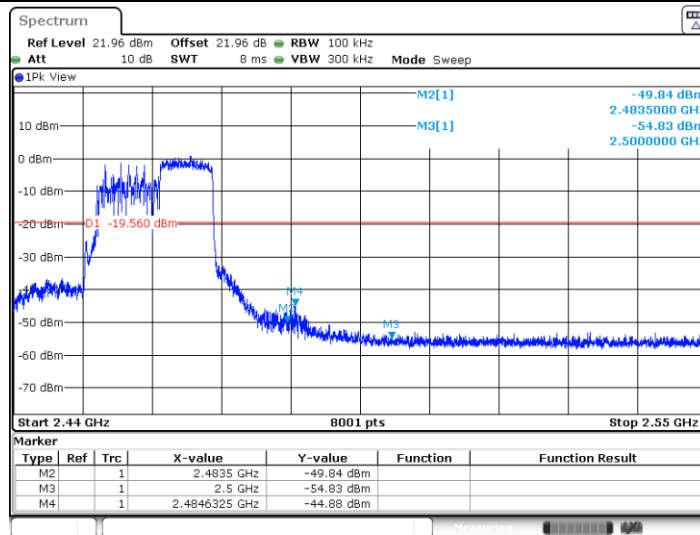


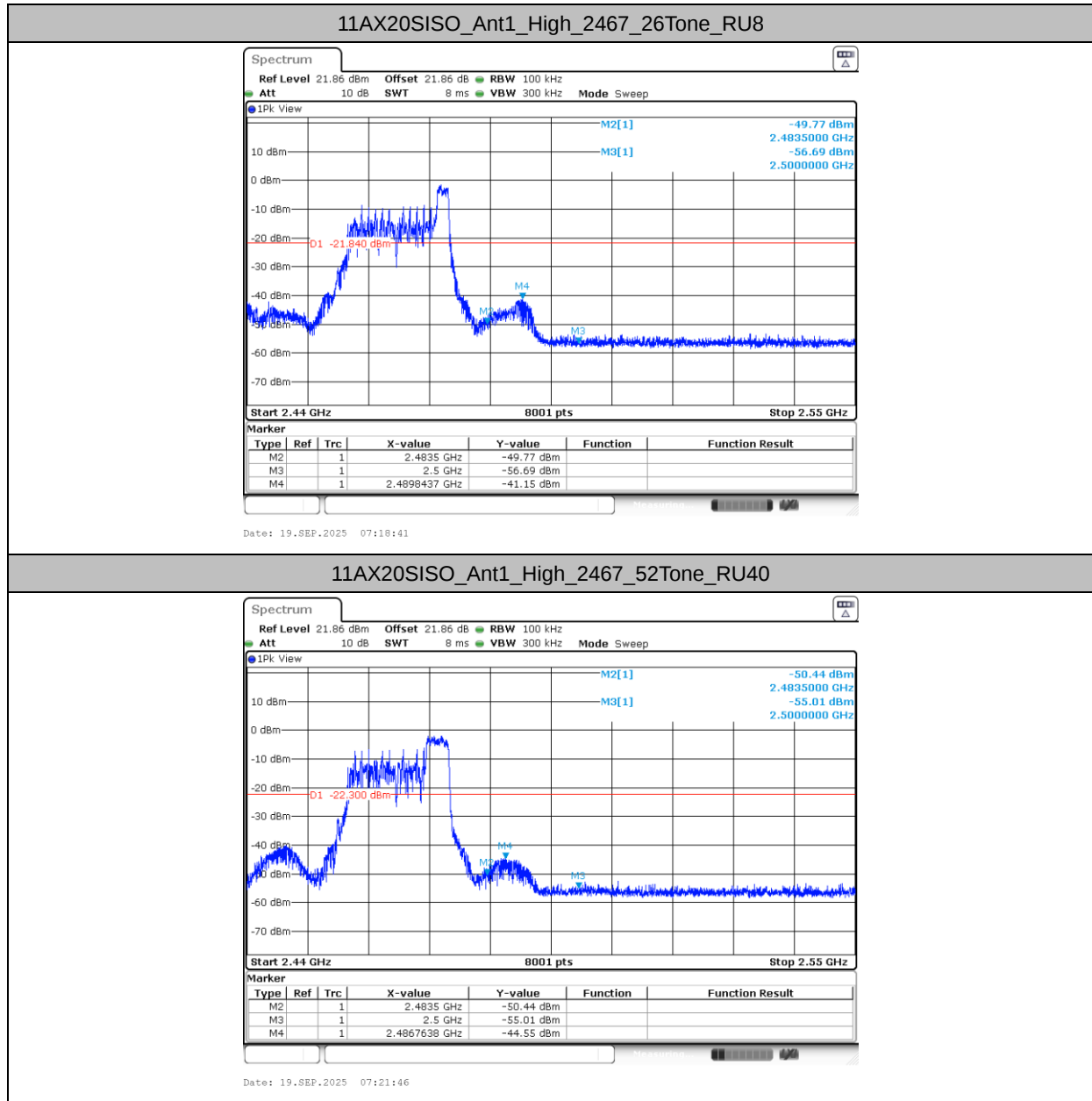


11AX20SISO_Ant1_High_2462_52Tone_RU40



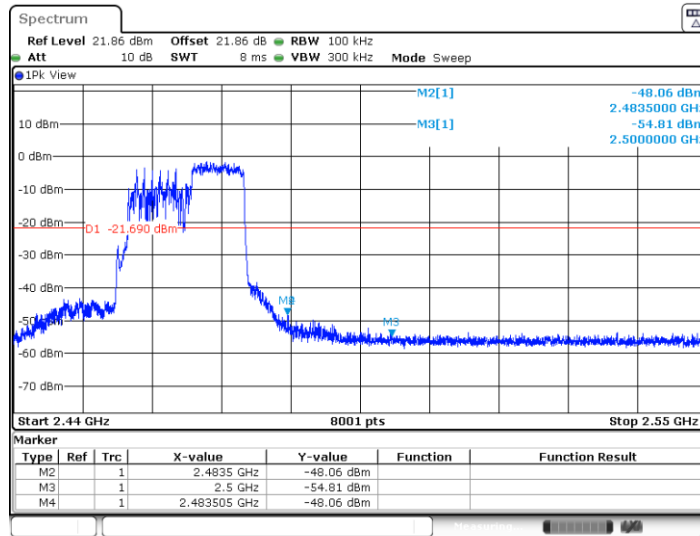
11AX20SISO_Ant1_High_2462_106Tone_RU54





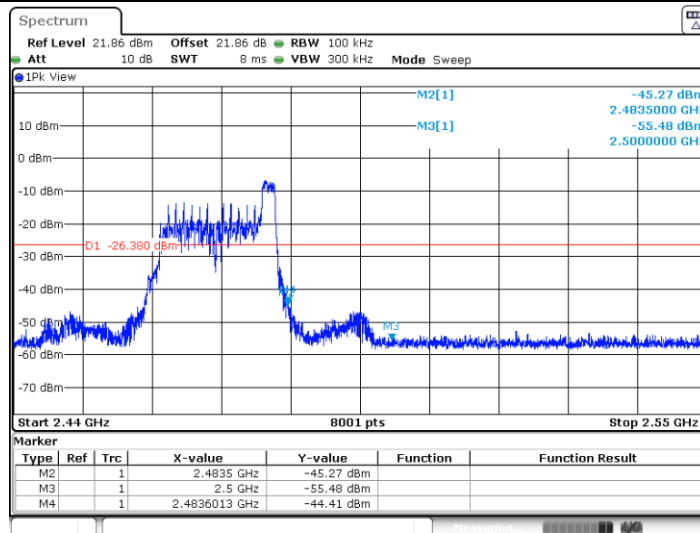


11AX20SISO_Ant1_High_2467_106Tone_RU54



Date: 19.SEP.2025 07:24:39

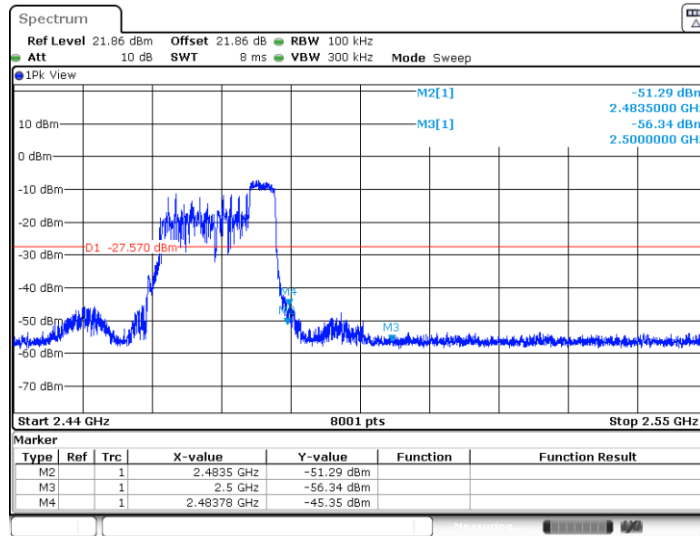
11AX20SISO_Ant1_High_2472_26Tone_RU8



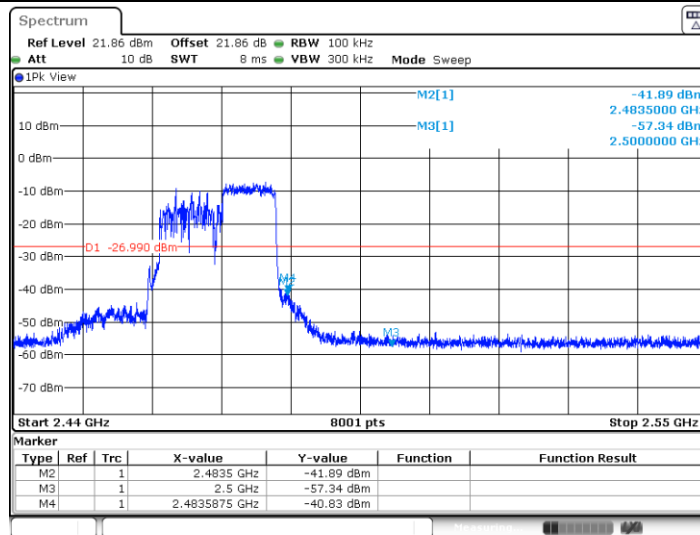
Date: 19.SEP.2025 07:27:48



11AX20SISO_Ant1_High_2472_52Tone_RU40



11AX20SISO_Ant1_High_2472_106Tone_RU54





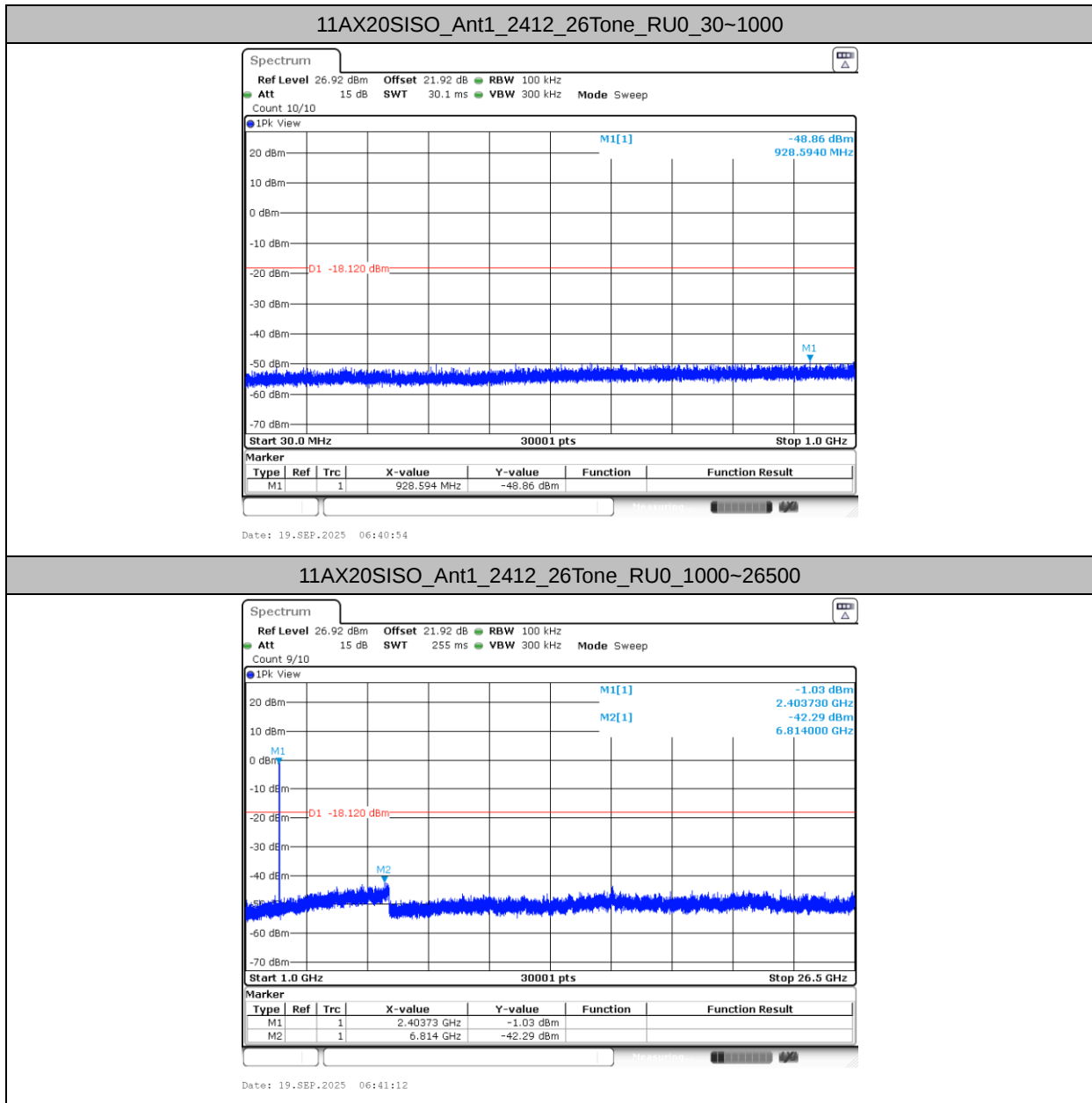
Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq (MHz)	Ru Size	Ru Index	FreqRange [Mhz]	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20SISO	Ant1	2412	26Tone	RU0	30~1000	1.88	-48.86	≤-8.12	PASS
				RU0	1000~26500	1.88	-42.29	≤-8.12	PASS
			52Tone	RU37	30~1000	3.32	-48.46	≤-16.68	PASS
				RU37	1000~26500	3.32	-42.02	≤-16.68	PASS
			106Tone	RU53	30~1000	2.38	-48.38	≤-17.62	PASS
				RU53	1000~26500	2.38	-42.33	≤-17.62	PASS
		2437	26Tone	RU0	30~1000	7.11	-49.04	≤-22.89	PASS
				RU0	1000~26500	7.11	-42.13	≤-22.89	PASS
			52Tone	RU37	30~1000	5.20	-48.76	≤-24.8	PASS
				RU37	1000~26500	5.20	-42.41	≤-24.8	PASS
			106Tone	RU53	30~1000	6.45	-49.18	≤-23.55	PASS
				RU53	1000~26500	6.45	-42.88	≤-23.55	PASS
		2462	26Tone	RU8	30~1000	0.70	-48.12	≤-19.3	PASS
				RU8	1000~26500	0.70	-42.26	≤-19.3	PASS
			52Tone	RU40	30~1000	0.58	-48.42	≤-19.42	PASS
				RU40	1000~26500	0.58	-42.44	≤-19.42	PASS
			106Tone	RU54	30~1000	0.44	-48.95	≤-19.56	PASS
				RU54	1000~26500	0.44	-41.97	≤-19.56	PASS
		2467	26Tone	RU8	30~1000	-1.84	-48.87	≤-21.84	PASS
				RU8	1000~26500	-1.84	-42.38	≤-21.84	PASS
			52Tone	RU40	30~1000	-2.30	-49.07	≤-22.3	PASS
				RU40	1000~26500	-2.30	-41.63	≤-22.3	PASS
			106Tone	RU54	30~1000	-1.69	-49.25	≤-21.69	PASS
				RU54	1000~26500	-1.69	-42.67	≤-21.69	PASS
		2472	26Tone	RU8	30~1000	-6.38	-48.16	≤-26.38	PASS
				RU8	1000~26500	-6.38	-42.07	≤-26.38	PASS
			52Tone	RU40	30~1000	-7.57	-48.79	≤-27.57	PASS
				RU40	1000~26500	-7.57	-42.40	≤-27.57	PASS
			106Tone	RU54	30~1000	-6.99	-49.23	≤-26.99	PASS
				RU54	1000~26500	-6.99	-42.84	≤-26.99	PASS

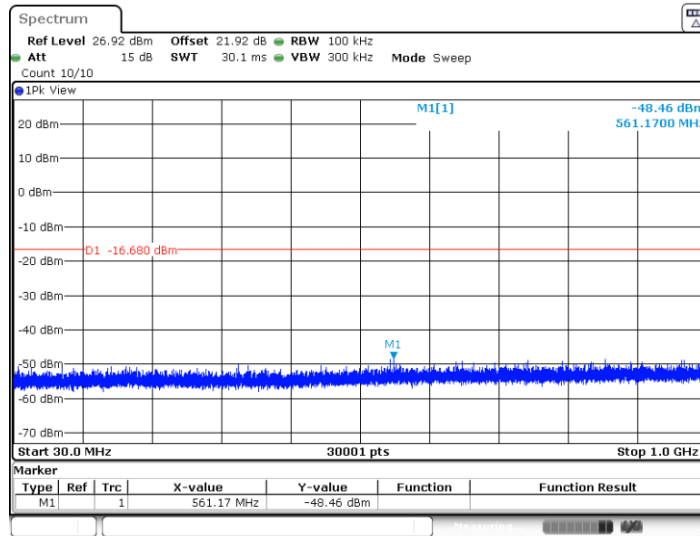


Test Graphs

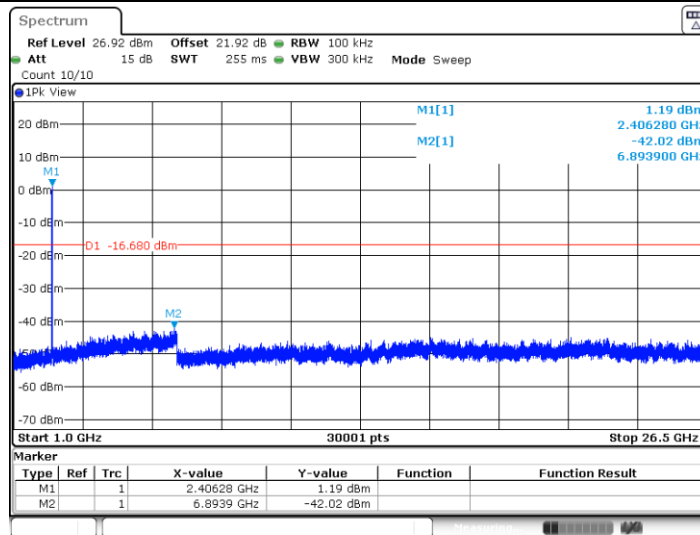




11AX20SISO_Ant1_2412_52Tone_RU37_30~1000

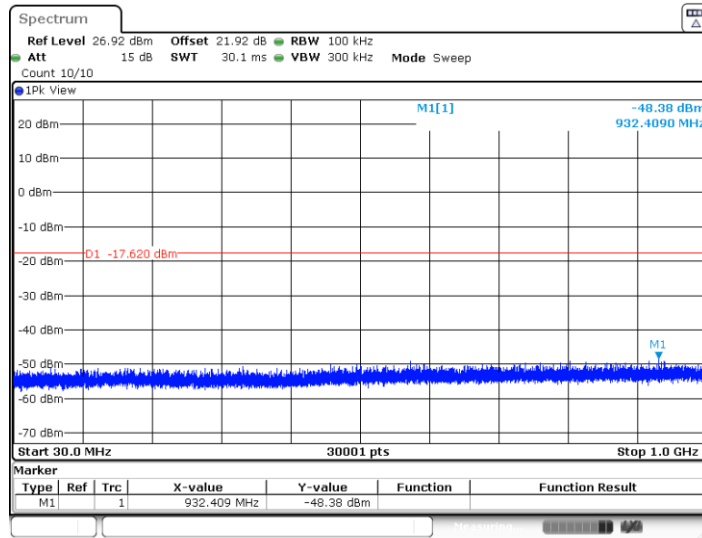


11AX20SISO_Ant1_2412_52Tone_RU37_1000~26500

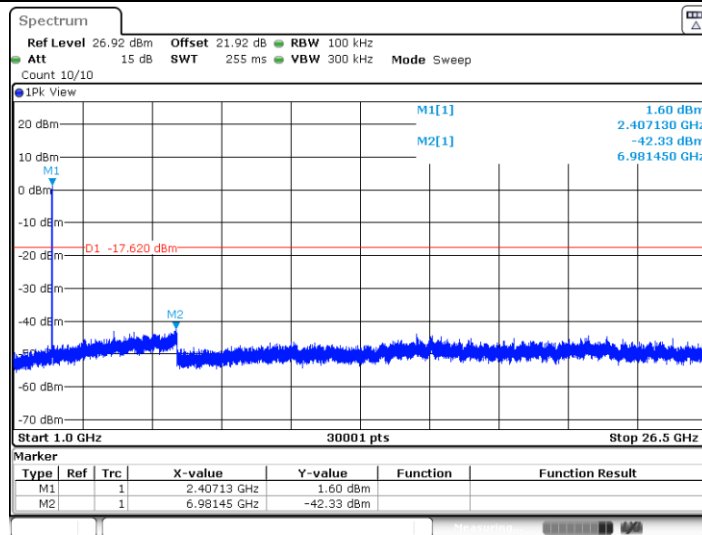




11AX20SISO_Ant1_2412_106Tone_RU53_30~1000

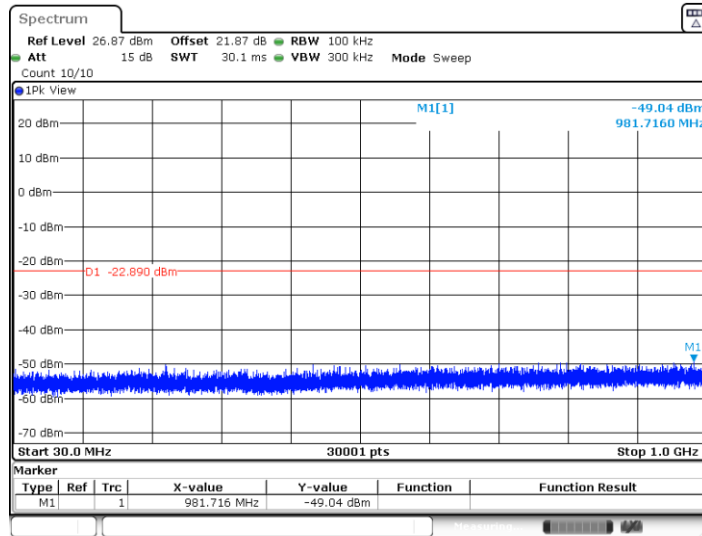


11AX20SISO_Ant1_2412_106Tone_RU53_1000~26500





11AX20SISO_Ant1_2437_26Tone_RU0_30~1000



11AX20SISO_Ant1_2437_26Tone_RU0_1000~26500

