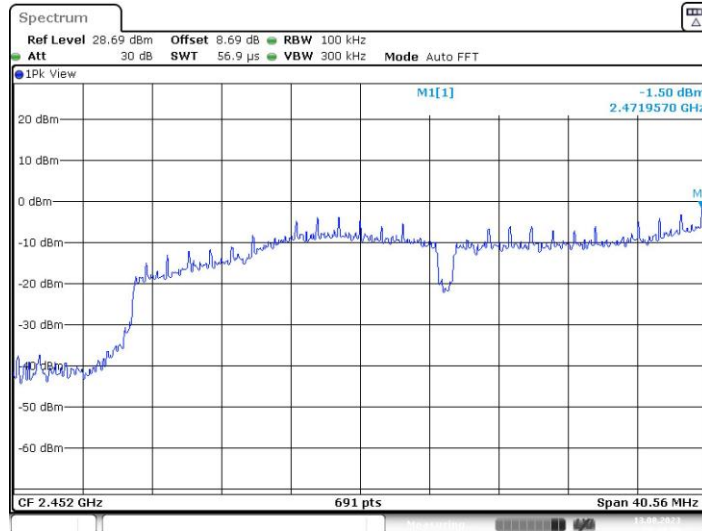


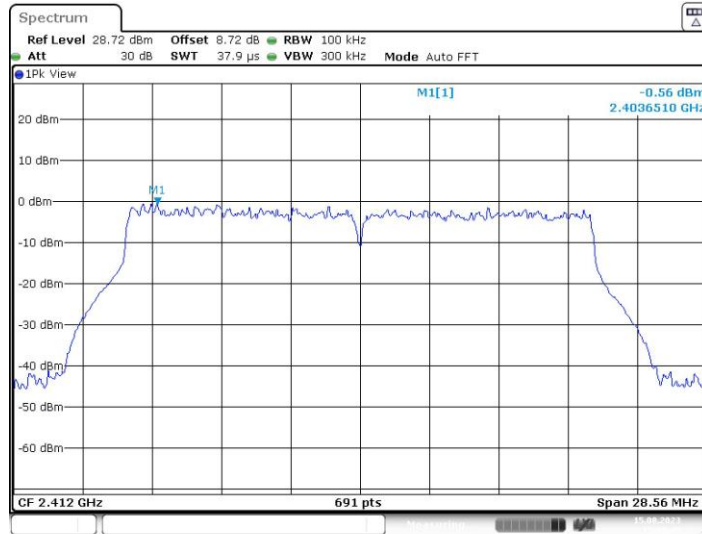
Date: 13.AUG.2023 20:40:14

11N40SISO\_Ant1\_2452



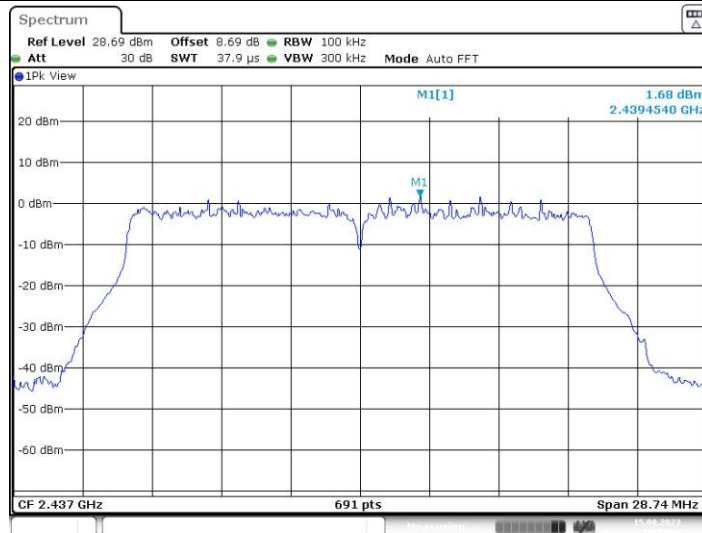
Date: 13.AUG.2023 20:44:08

11AX20SISO\_Ant1\_2412



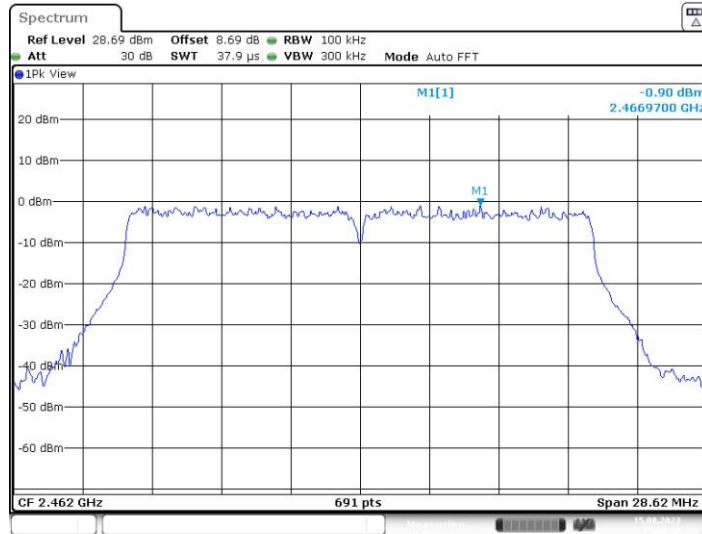
Date: 15.AUG.2023 15:39:45

11AX20SISO\_Ant1\_2437



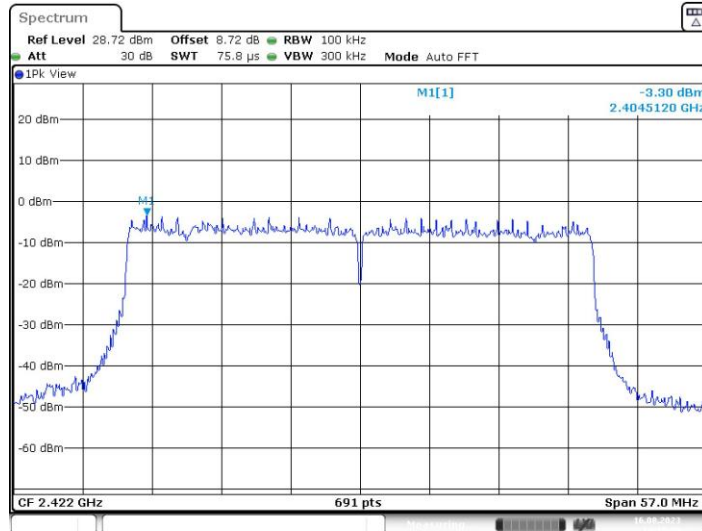
Date: 15.AUG.2023 15:41:54

11AX20SISO\_Ant1\_2462



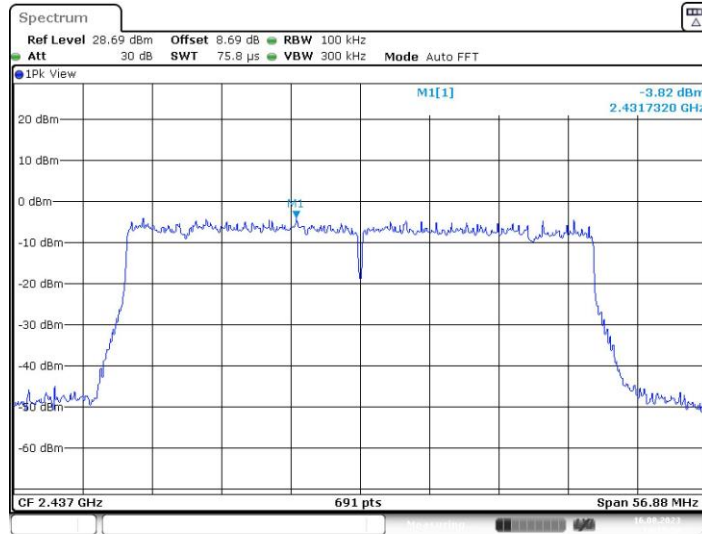
Date: 15.AUG.2023 15:44:51

11AX40SISO\_Ant1\_2422

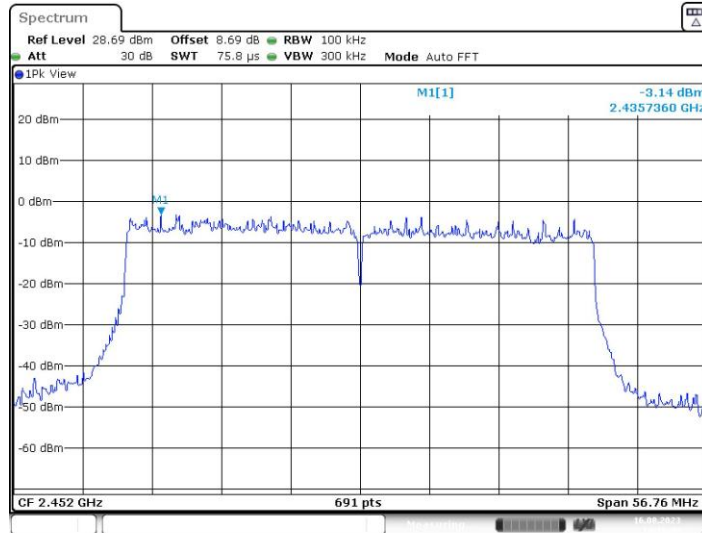


Date: 16.AUG.2023 14:10:26

11AX40SISO\_Ant1\_2437



11AX40SISO\_Ant1\_2452



## 5.2 CSE

## 5.2.1 Test Result

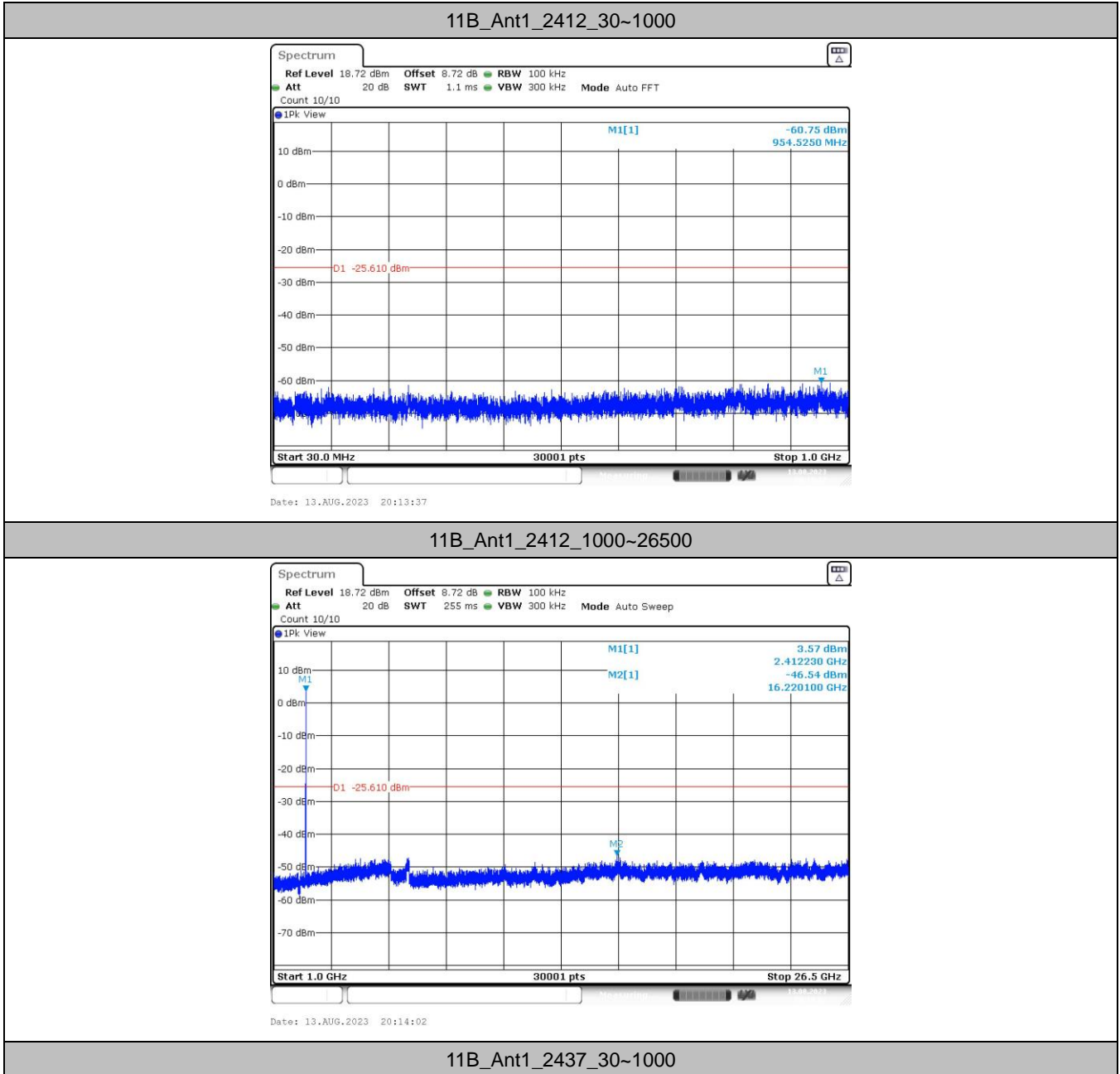
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	4.39	-60.75	≤-25.61	PASS
			1000~26500	4.39	-46.54	≤-25.61	PASS
		2437	30~1000	4.12	-59.65	≤-25.88	PASS
			1000~26500	4.12	-45.43	≤-25.88	PASS
		2462	30~1000	3.60	-60.87	≤-26.4	PASS
			1000~26500	3.60	-45.52	≤-26.4	PASS
11G	Ant1	2412	30~1000	1.12	-59.36	≤-28.88	PASS
			1000~26500	1.12	-46.87	≤-28.88	PASS
		2437	30~1000	-0.24	-60.64	≤-30.24	PASS
			1000~26500	-0.24	-46.55	≤-30.24	PASS
		2462	30~1000	-0.63	-60.49	≤-30.63	PASS
			1000~26500	-0.63	-46.87	≤-30.63	PASS
11N20SISO	Ant1	2412	30~1000	-0.32	-59.97	≤-30.32	PASS
			1000~26500	-0.32	-46.91	≤-30.32	PASS
		2437	30~1000	-0.26	-60.91	≤-30.26	PASS
			1000~26500	-0.26	-46.15	≤-30.26	PASS
		2462	30~1000	-0.36	-60.01	≤-30.36	PASS
			1000~26500	-0.36	-46.71	≤-30.36	PASS
11N40SISO	Ant1	2422	30~1000	-1.01	-61.01	≤-31.01	PASS
			1000~26500	-1.01	-46.47	≤-31.01	PASS
		2437	30~1000	-1.15	-60.15	≤-31.15	PASS
			1000~26500	-1.15	-46.74	≤-31.15	PASS
		2452	30~1000	-1.50	-61.2	≤-31.5	PASS
			1000~26500	-1.50	-47.12	≤-31.5	PASS
11AX20SISO	Ant1	2412	30~1000	-0.56	-60.39	≤-30.56	PASS
			1000~26500	-0.56	-46.4	≤-30.56	PASS
		2437	30~1000	1.68	-60.81	≤-28.32	PASS
			1000~26500	1.68	-46.91	≤-28.32	PASS
		2462	30~1000	-0.90	-59.68	≤-30.9	PASS
			1000~26500	-0.90	-46.84	≤-30.9	PASS
11AX40SISO	Ant1	2422	30~1000	-3.30	-60.92	≤-33.3	PASS
			1000~26500	-3.30	-46.85	≤-33.3	PASS
		2437	30~1000	-3.82	-60.48	≤-33.82	PASS

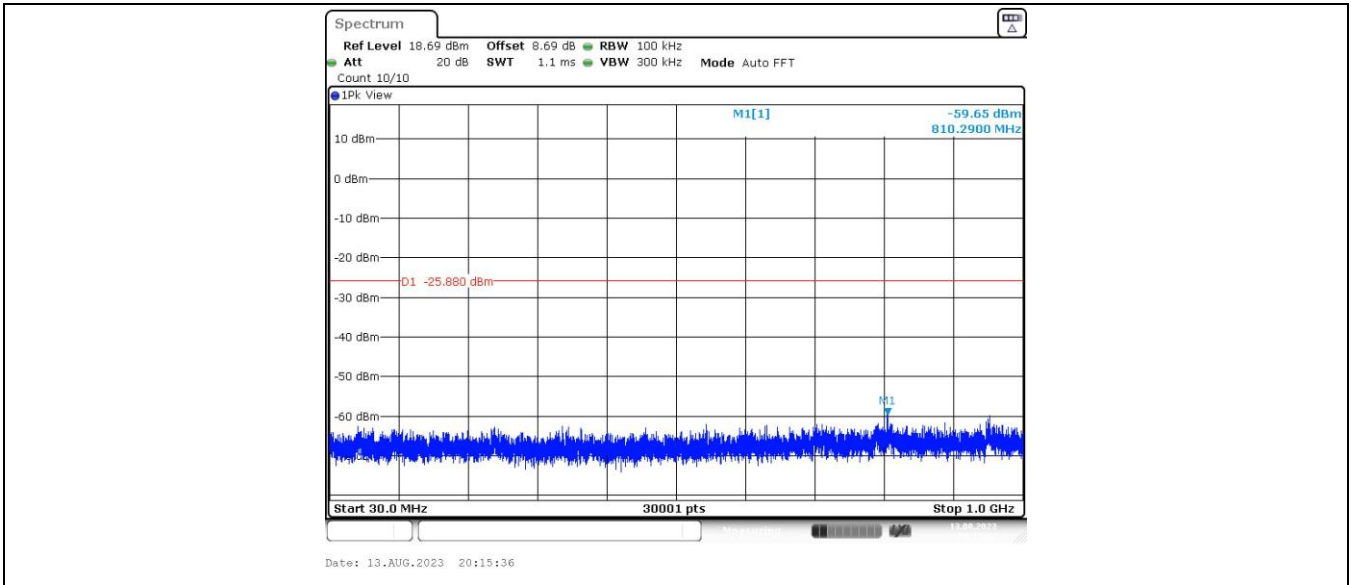


Test Report Number: BTF230817R00403

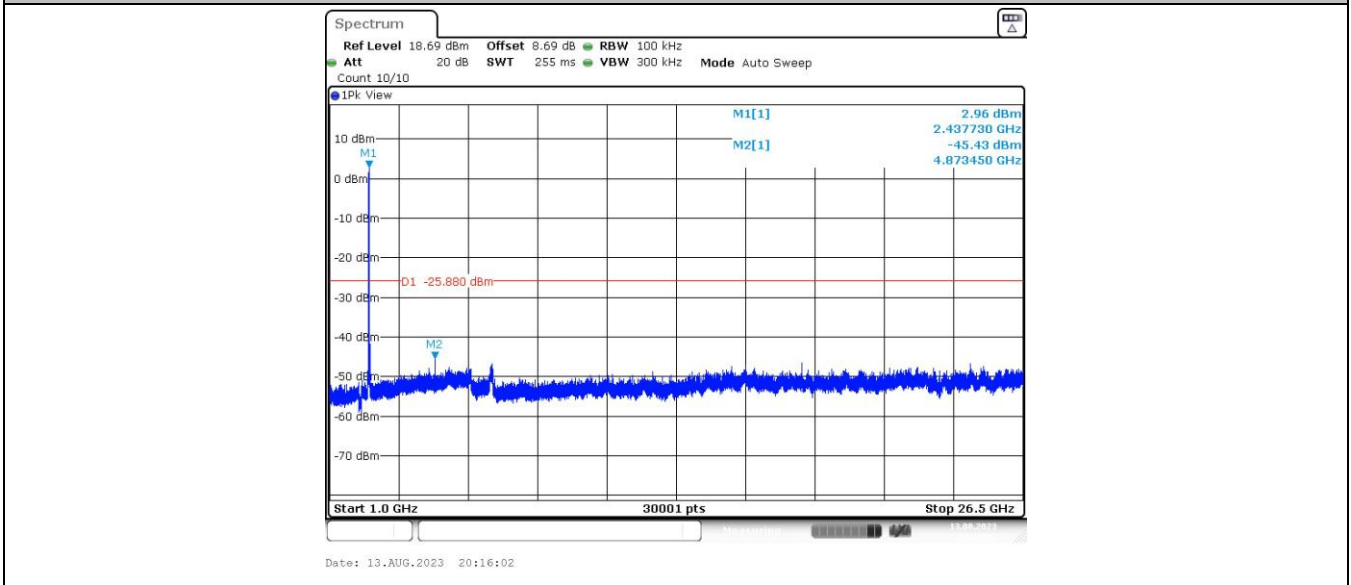
			1000~26500	-3.82	-47.37	$\leq -33.82$	PASS
		2452	30~1000	-3.14	-60.65	$\leq -33.14$	PASS
			1000~26500	-3.14	-46.38	$\leq -33.14$	PASS

### 5.2.2 Test Graph



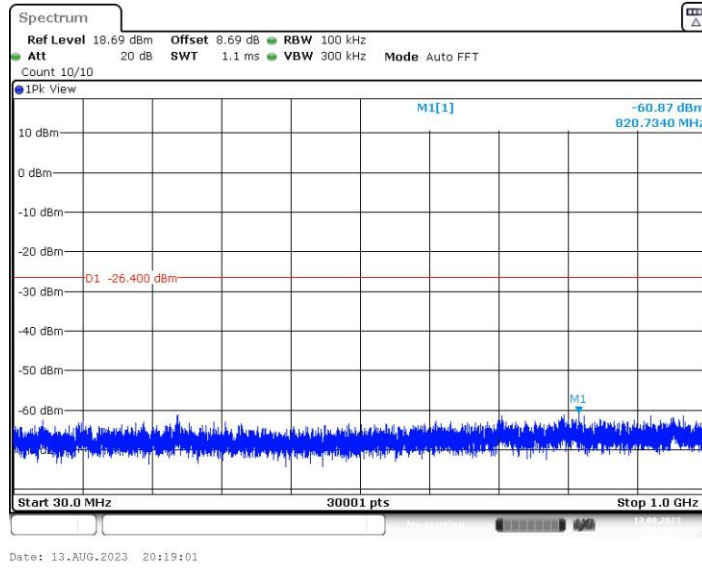


11B\_Ant1\_2437\_1000~26500

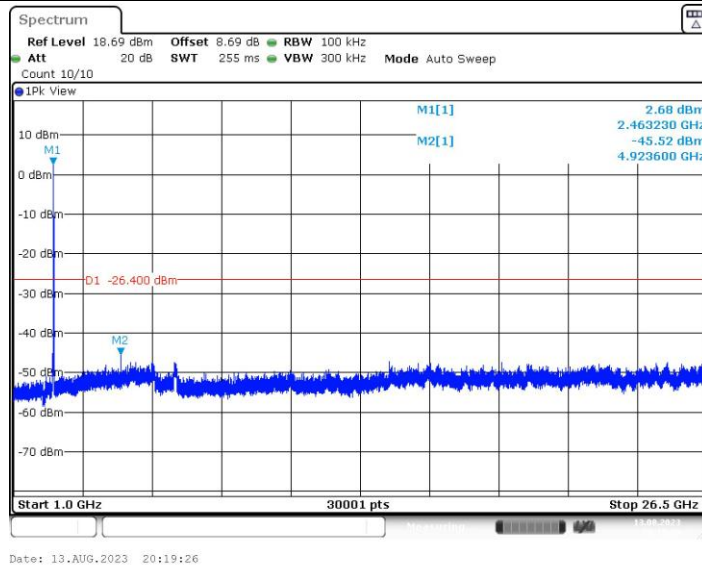


11B\_Ant1\_2462\_30~1000

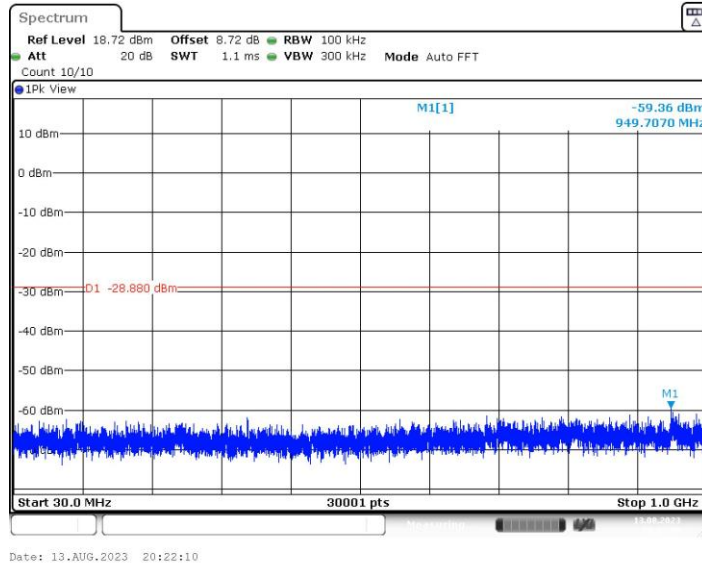




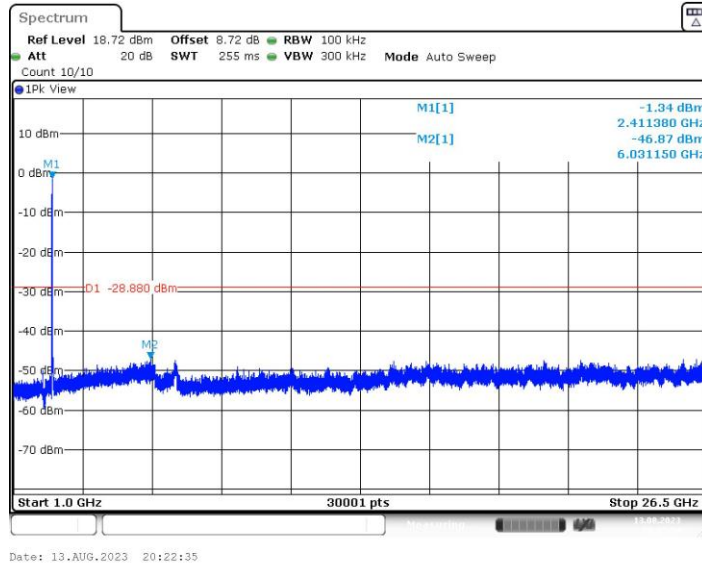
11B\_Ant1\_2462\_1000~26500



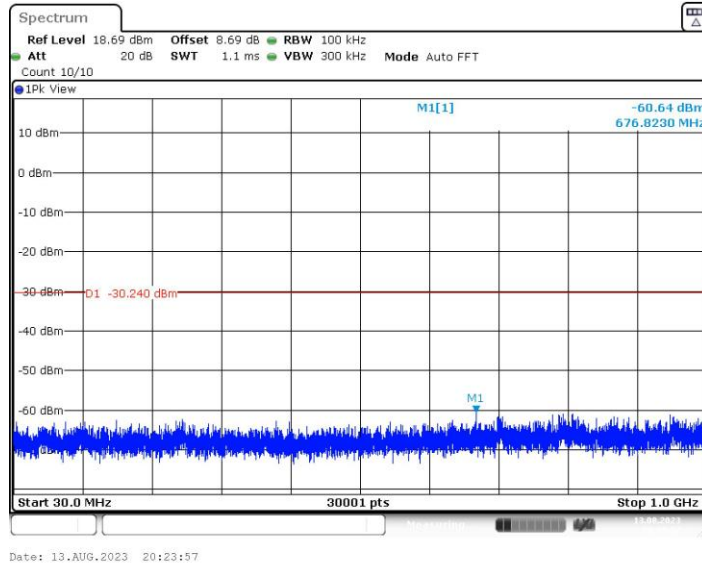
11G\_Ant1\_2412\_30~1000



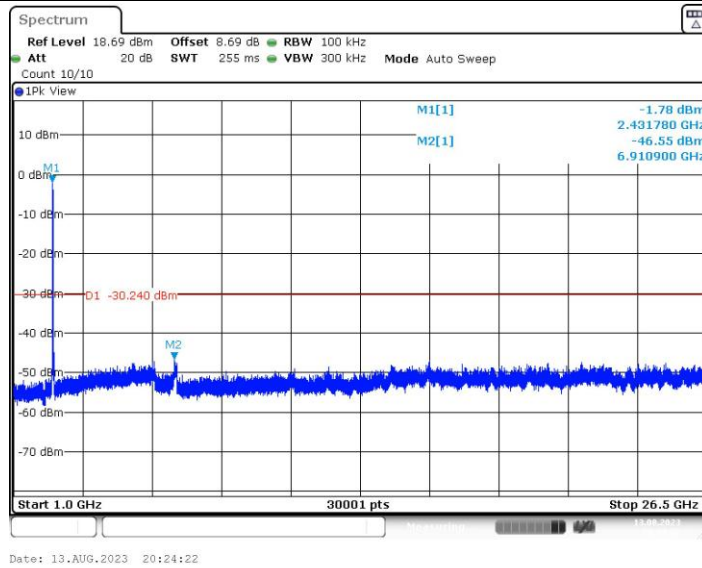
11G\_Ant1\_2412\_1000~26500



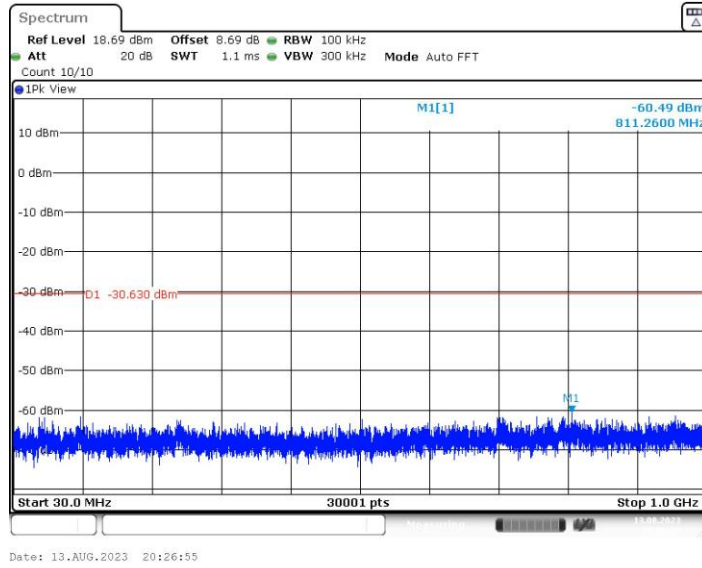
11G\_Ant1\_2437\_30~1000



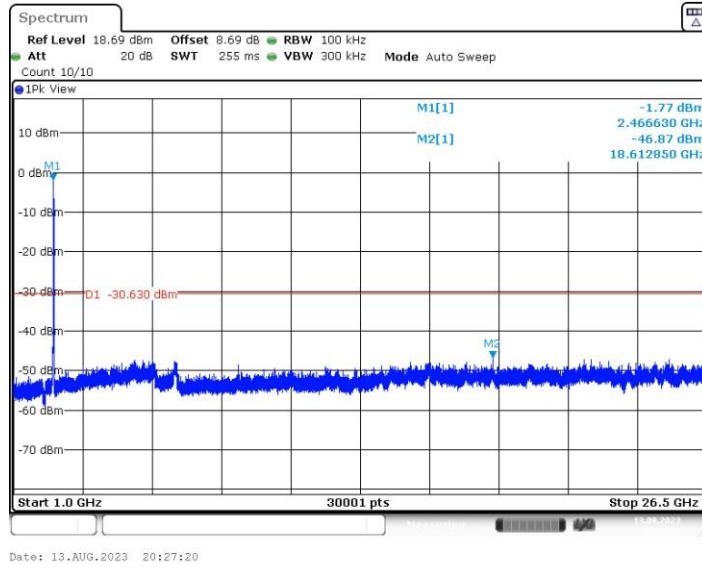
11G\_Ant1\_2437\_1000~26500



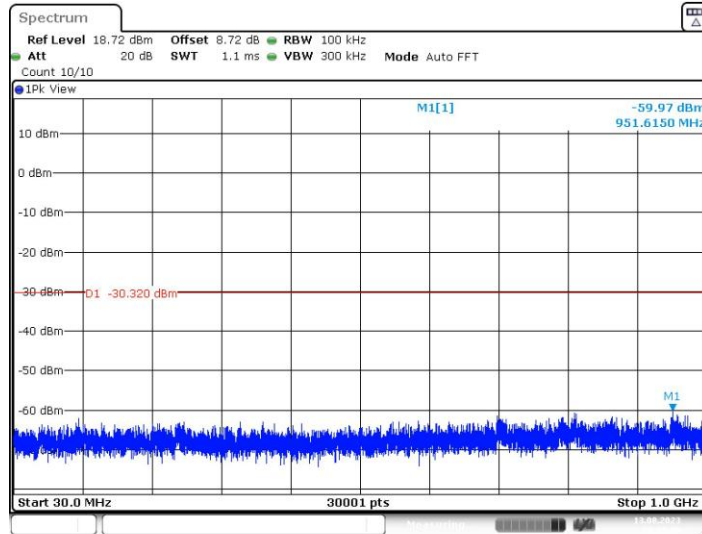
11G\_Ant1\_2462\_30~1000



11G\_Ant1\_2462\_1000~26500

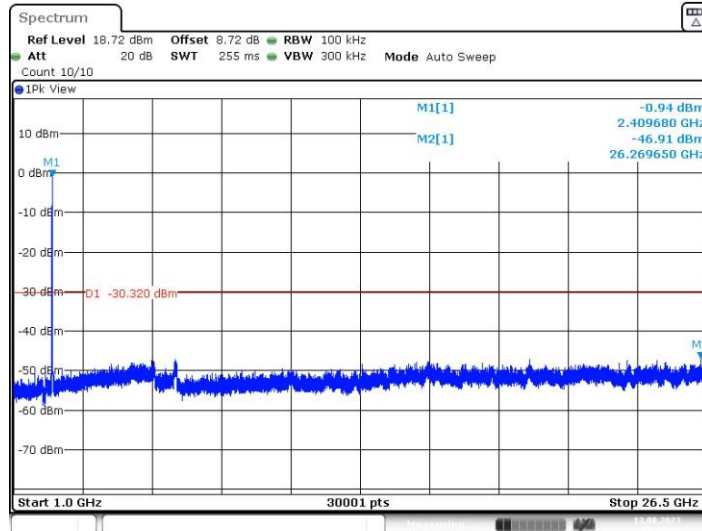


11N20SISO\_Ant1\_2412\_30~1000



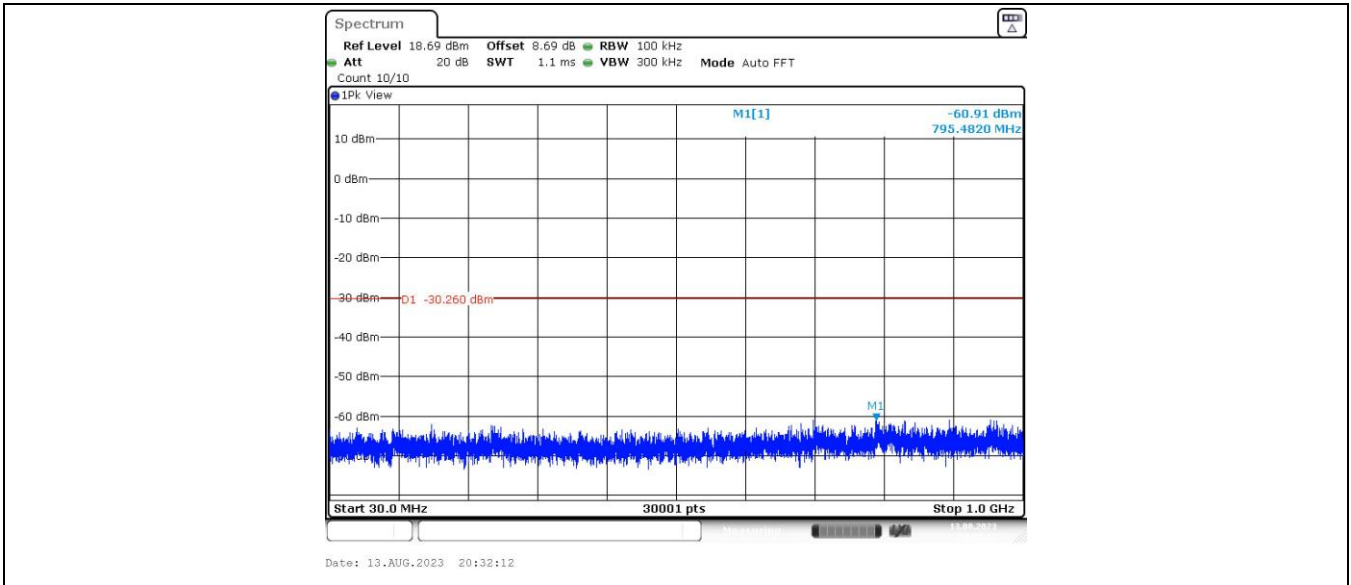
Date: 13.AUG.2023 20:30:06

11N20SISO\_Ant1\_2412\_1000~26500

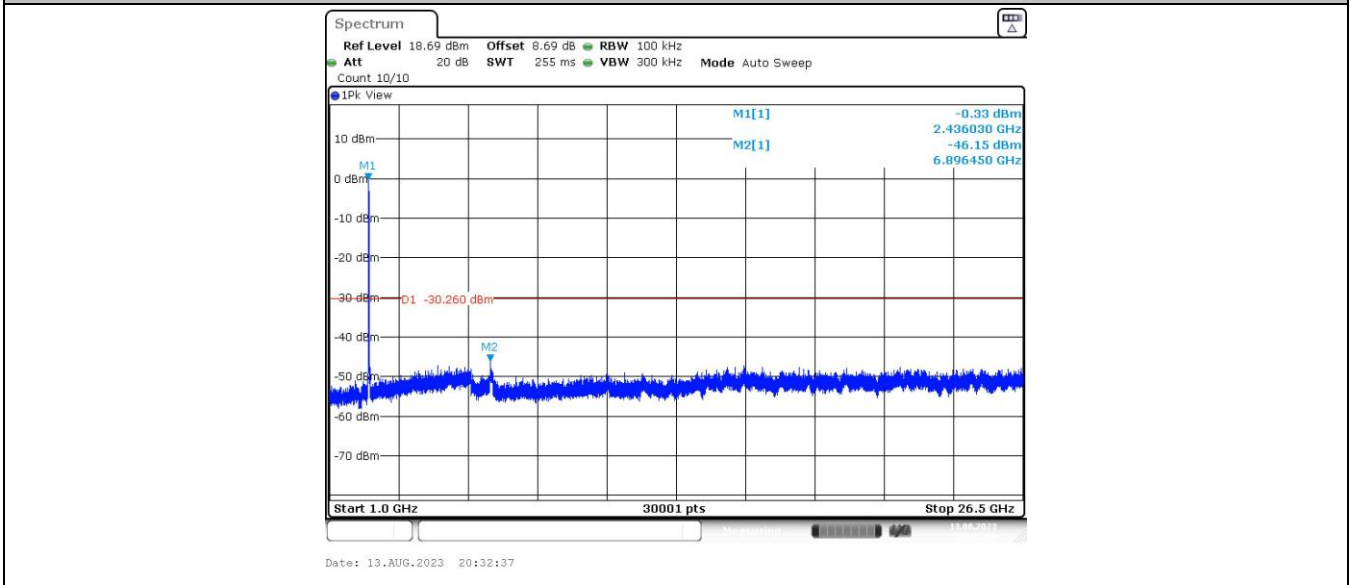


Date: 13.AUG.2023 20:30:31

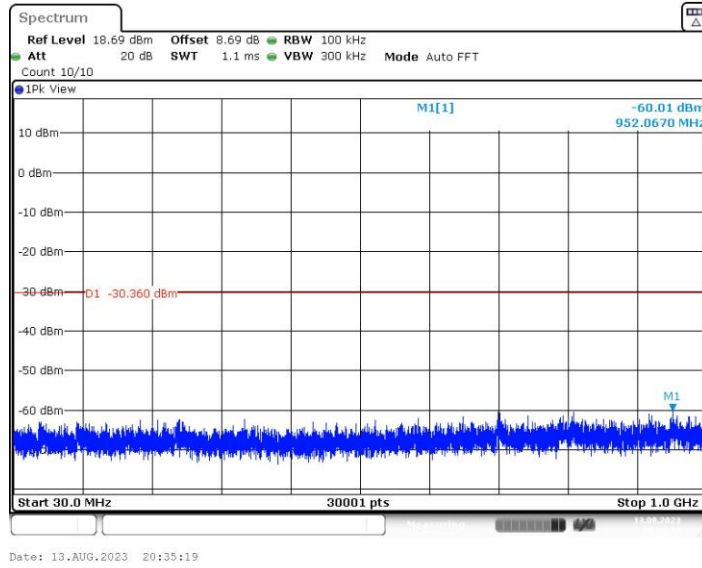
11N20SISO\_Ant1\_2437\_30~1000



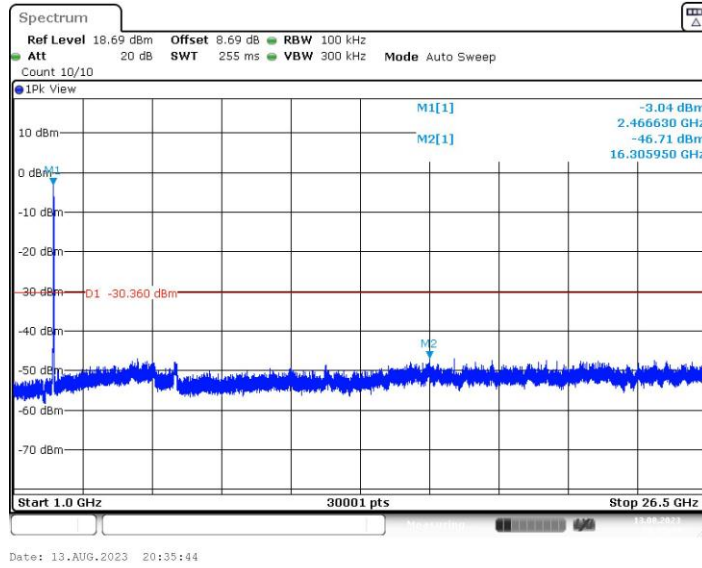
11N20SISO\_Ant1\_2437\_1000~26500



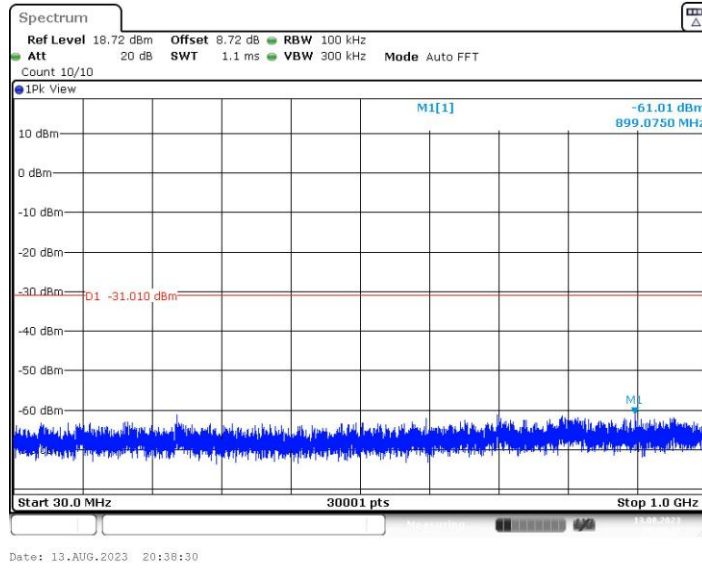
11N20SISO\_Ant1\_2462\_30~1000



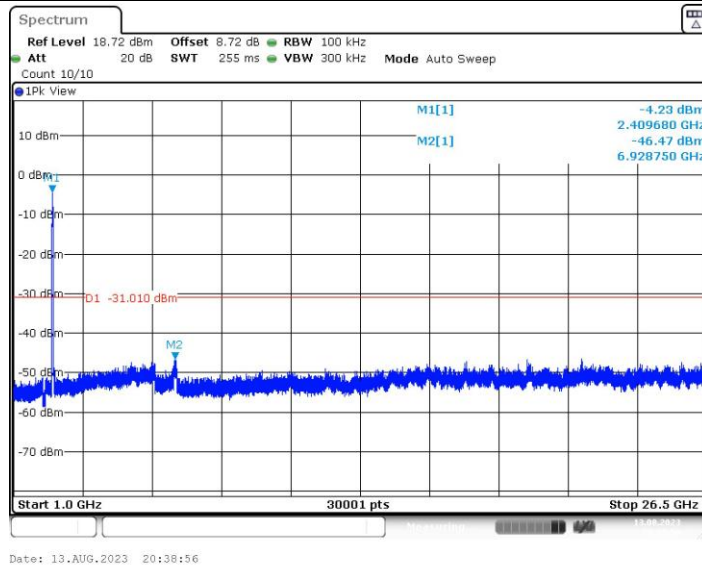
11N20SISO\_Ant1\_2462\_1000-26500



11N40SISO\_Ant1\_2422\_30-1000

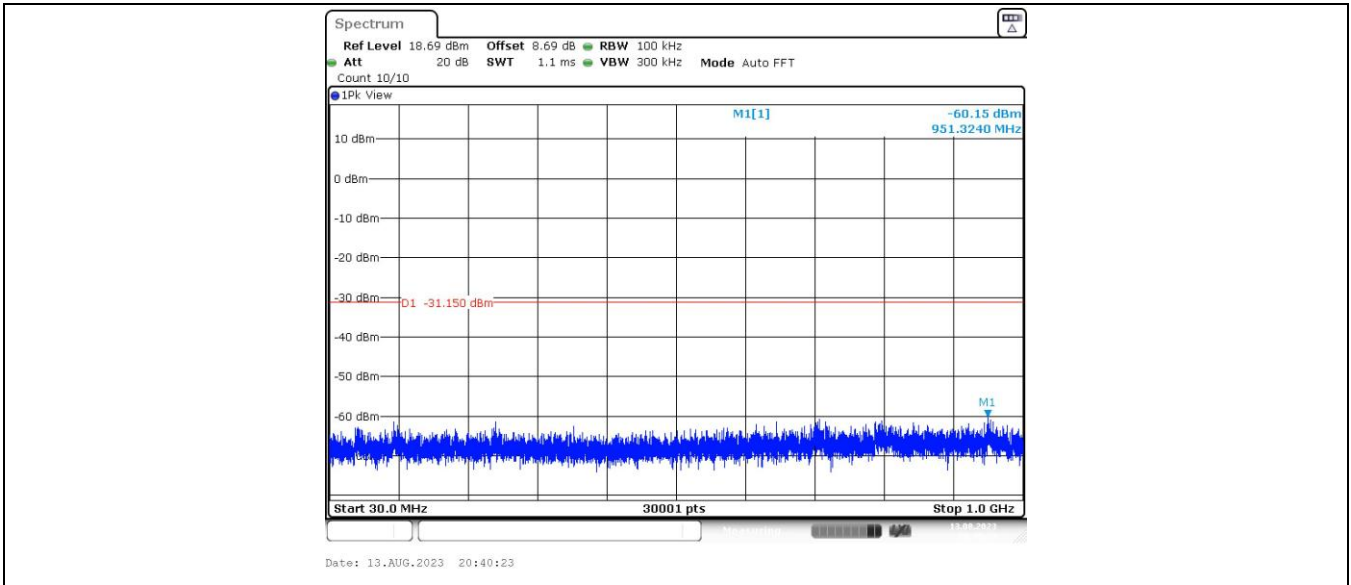


11N40SISO\_Ant1\_2422\_1000~26500

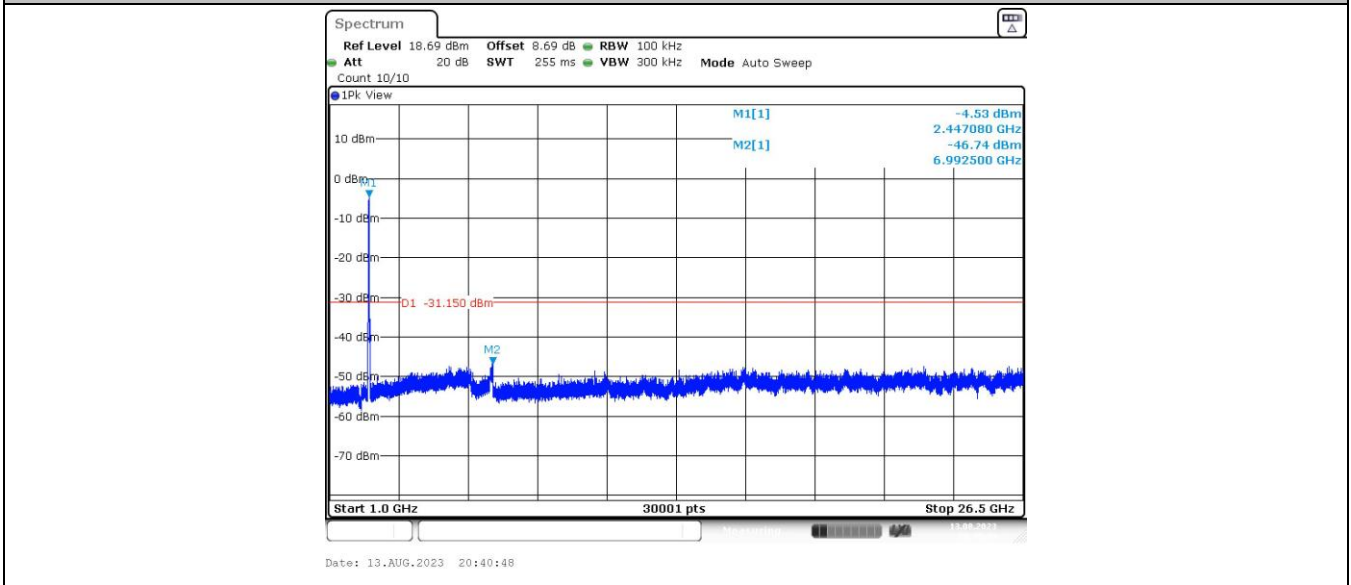


11N40SISO\_Ant1\_2437\_30~1000

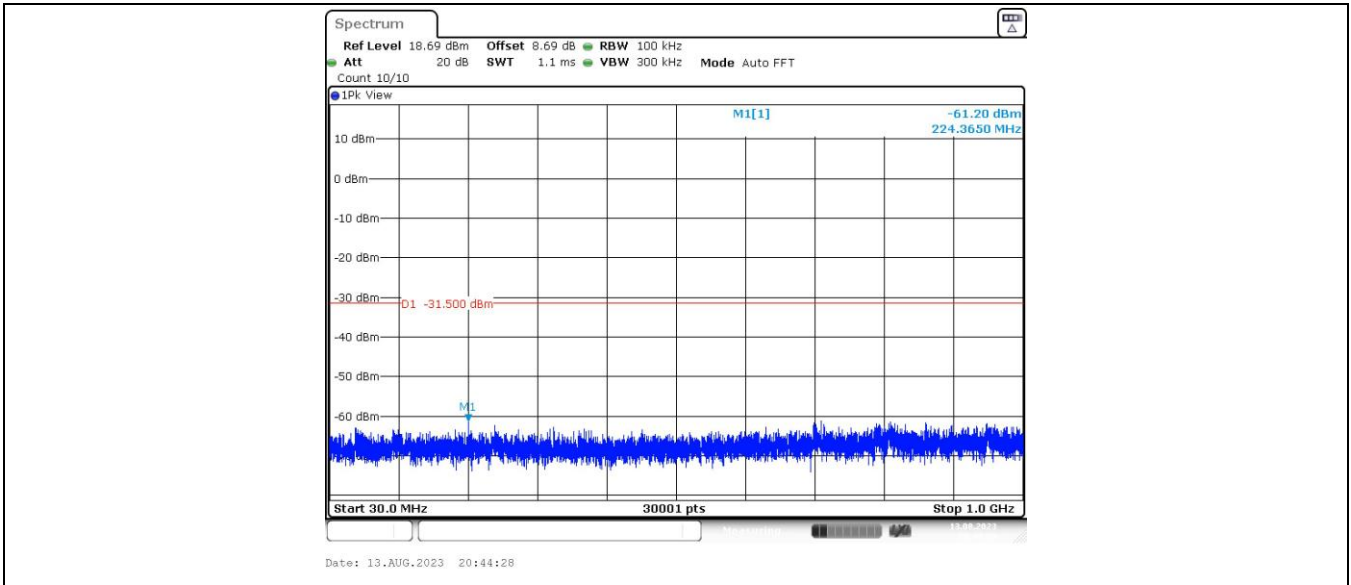




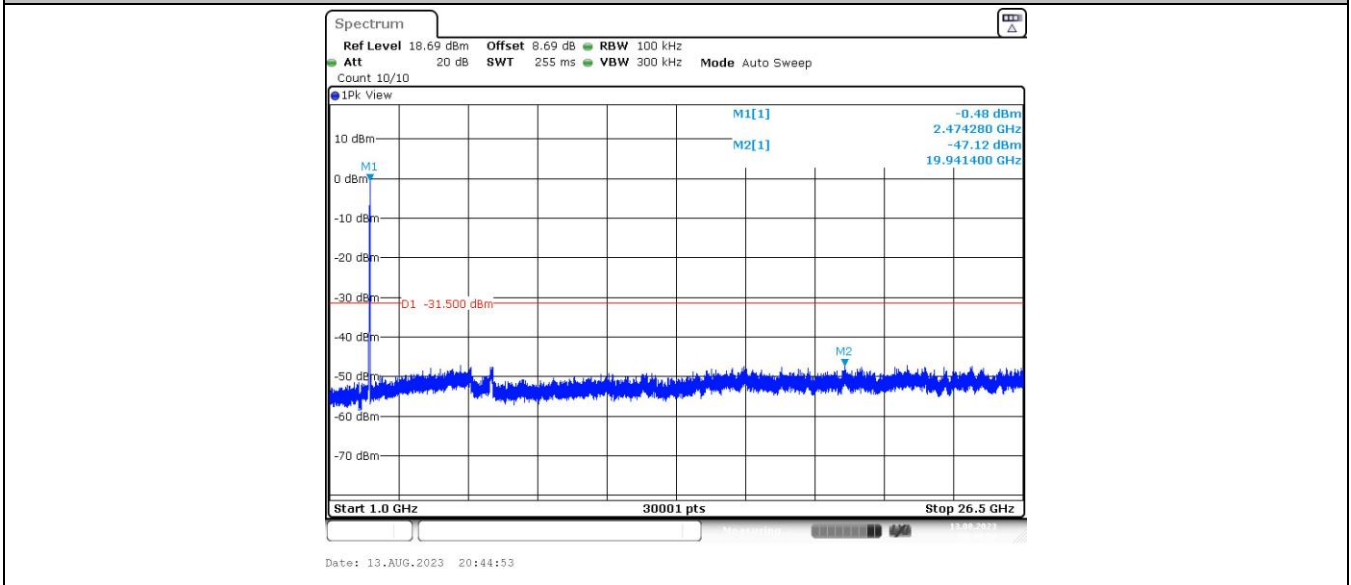
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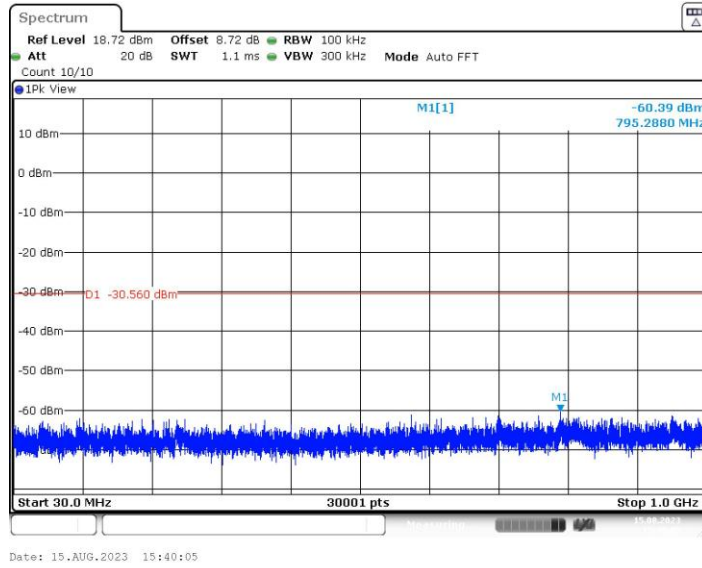
11N40SISO\_Ant1\_2452\_30~1000



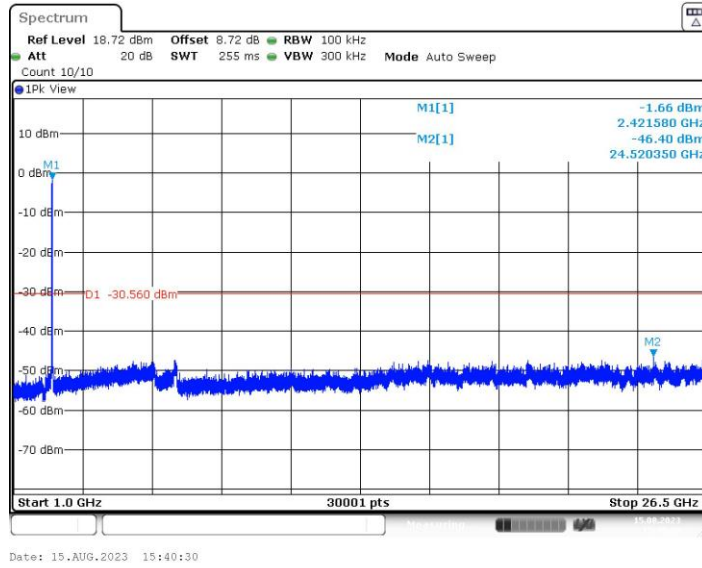
11N40SISO\_Ant1\_2452\_1000~26500



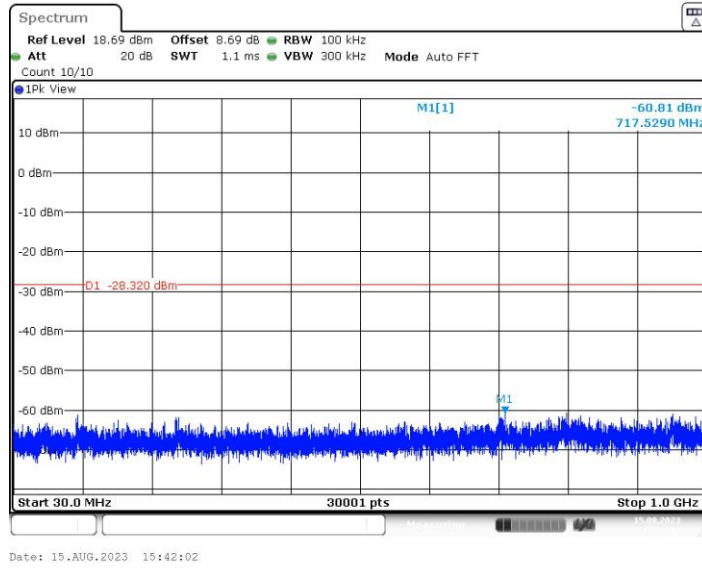
11AX20SISO\_Ant1\_2412\_30~1000



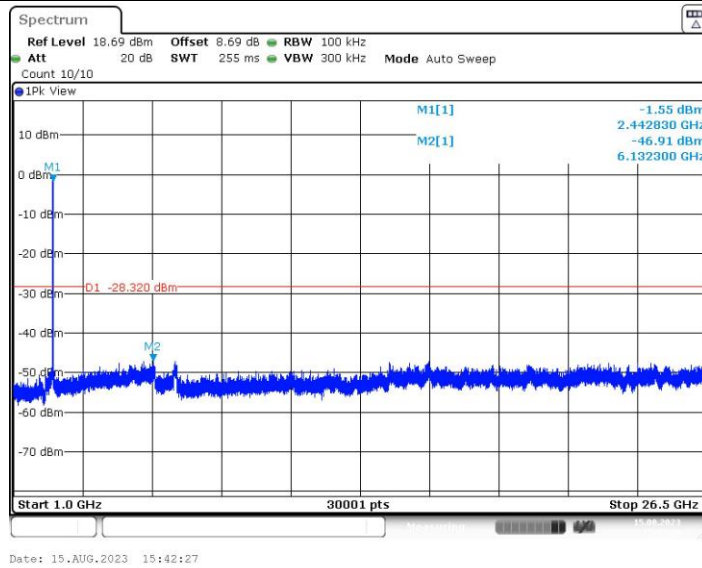
11AX20SISO\_Ant1\_2412\_1000~26500



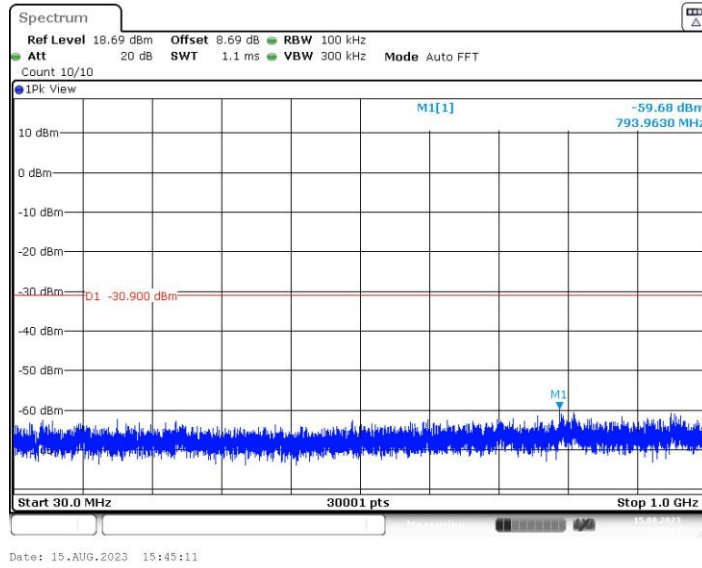
11AX20SISO\_Ant1\_2437\_30~1000



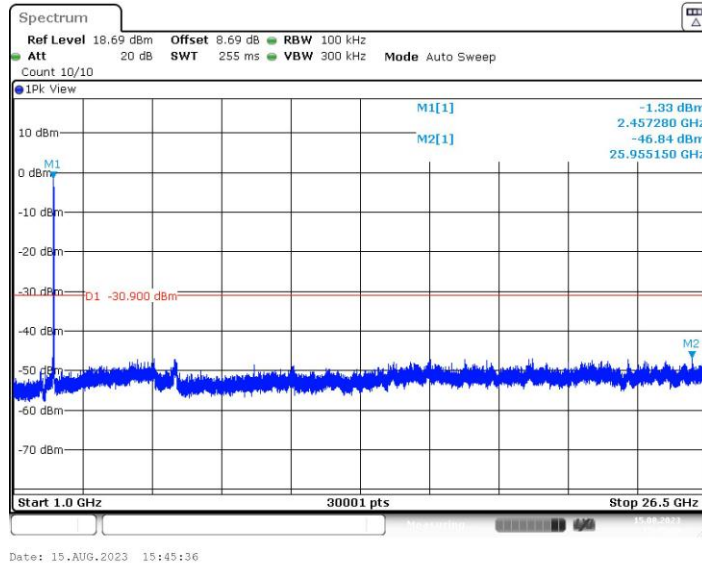
11AX20SISO\_Ant1\_2437\_1000~26500



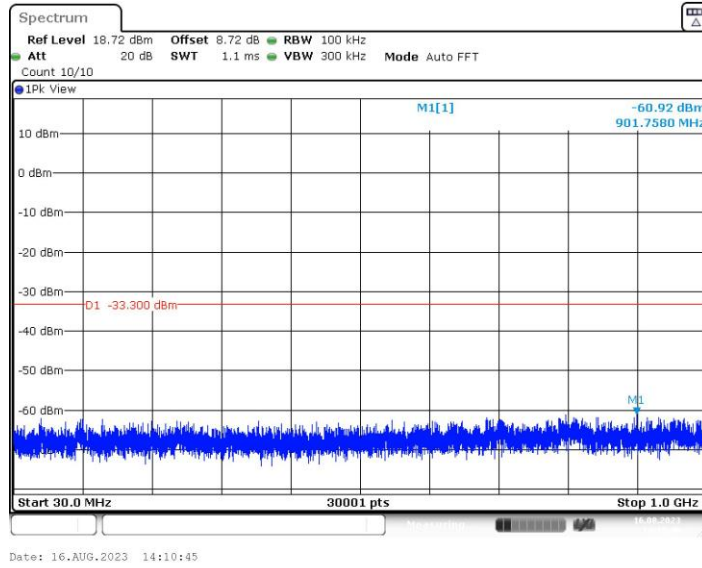
11AX20SISO\_Ant1\_2462\_30~1000



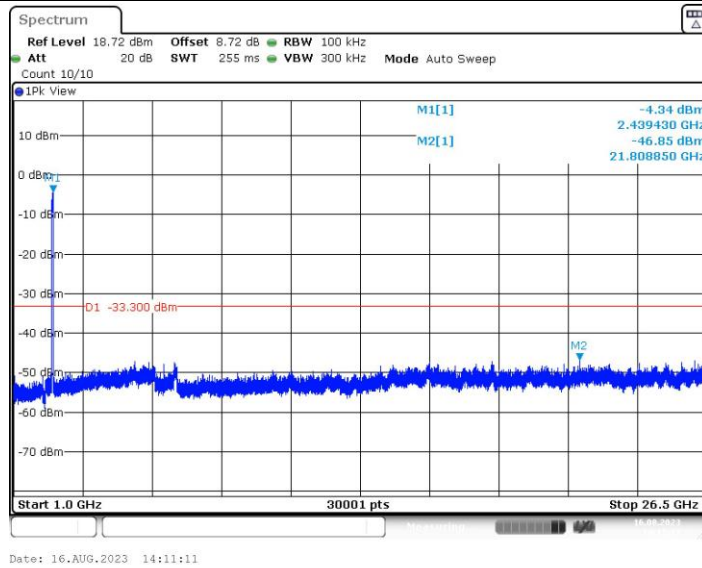
11AX20SISO\_Ant1\_2462\_1000~26500



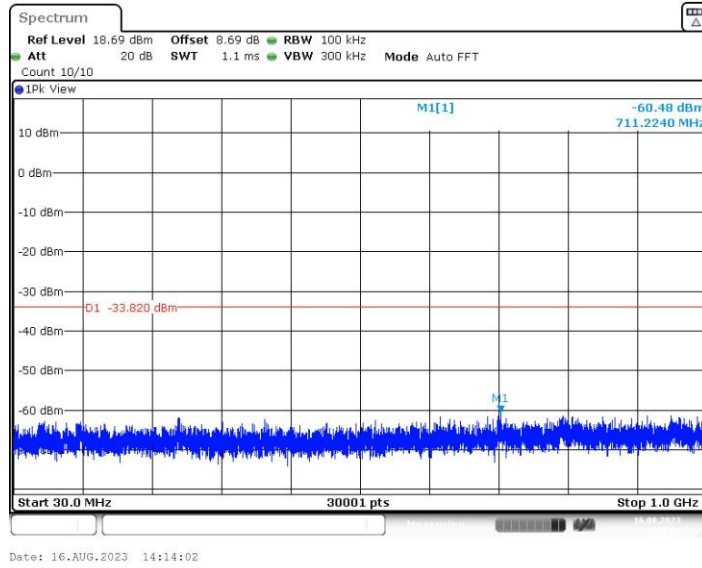
11AX40SISO\_Ant1\_2422\_30~1000



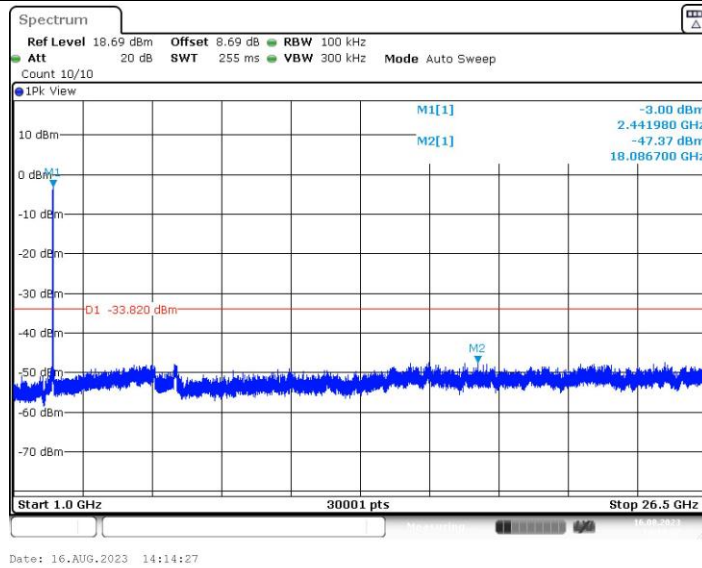
11AX40SISO\_Ant1\_2422\_1000~26500



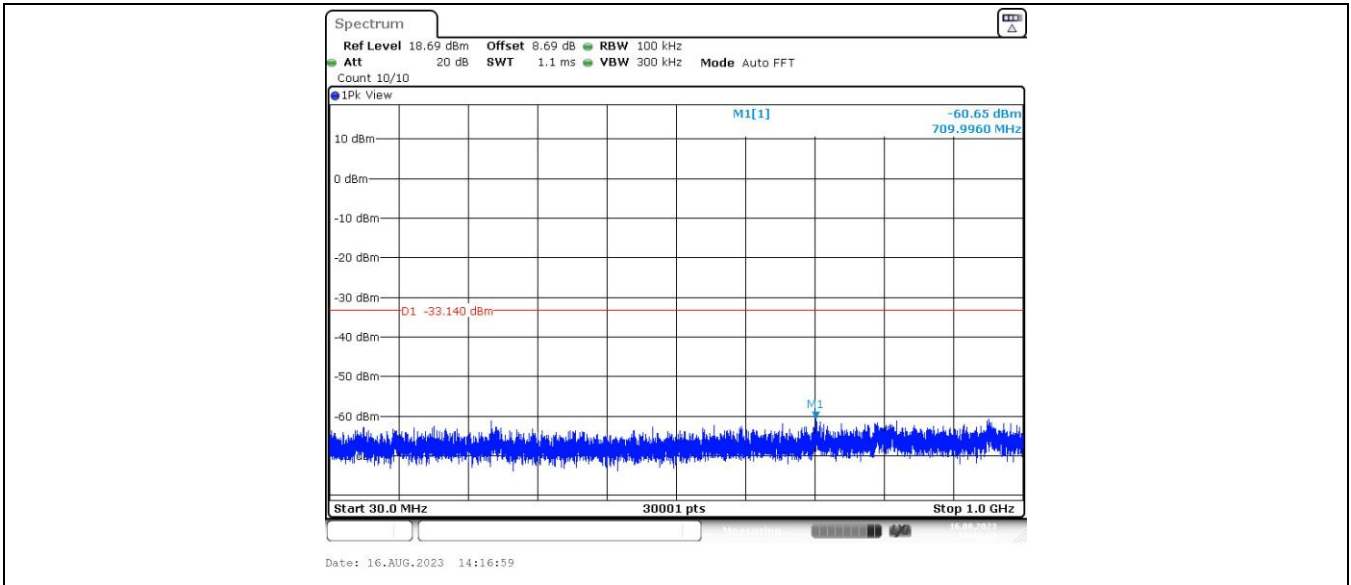
11AX40SISO\_Ant1\_2437\_30~1000



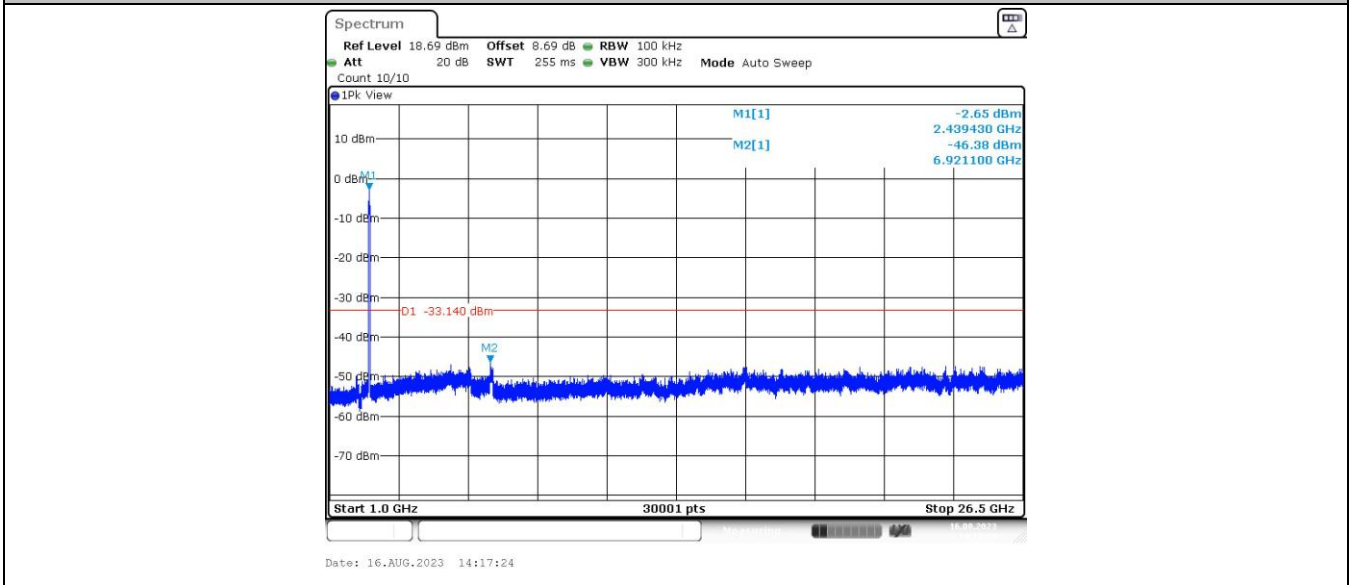
11AX40SISO\_Ant1\_2437\_1000~26500



11AX40SISO\_Ant1\_2452\_30~1000

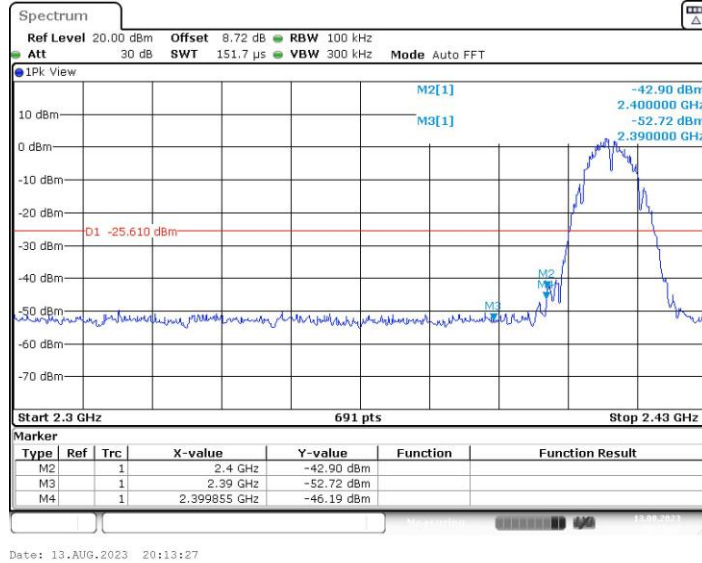


11AX40SISO\_Ant1\_2452\_1000~26500

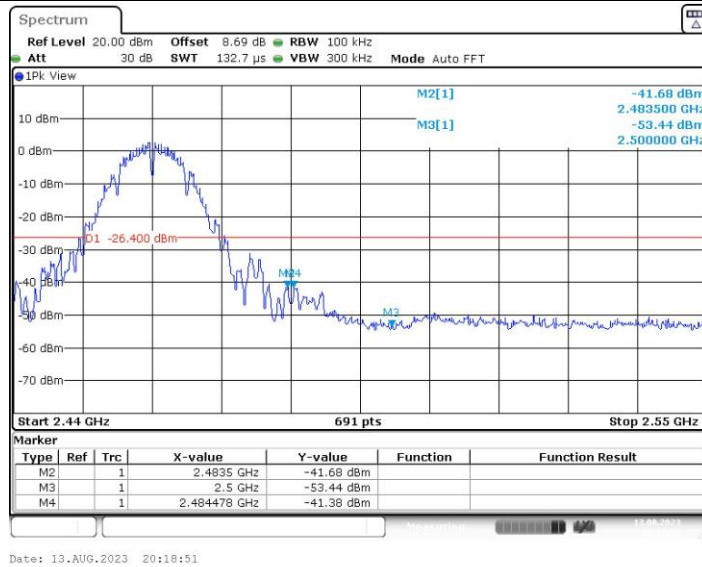




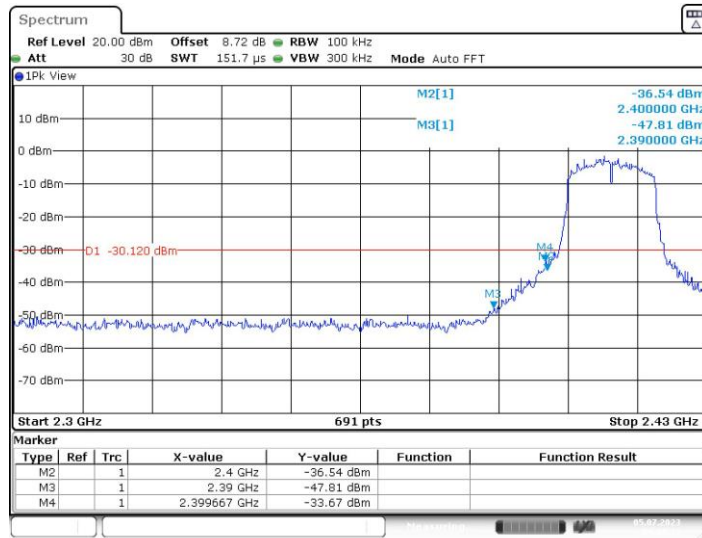
11B\_Ant1\_Low\_2412



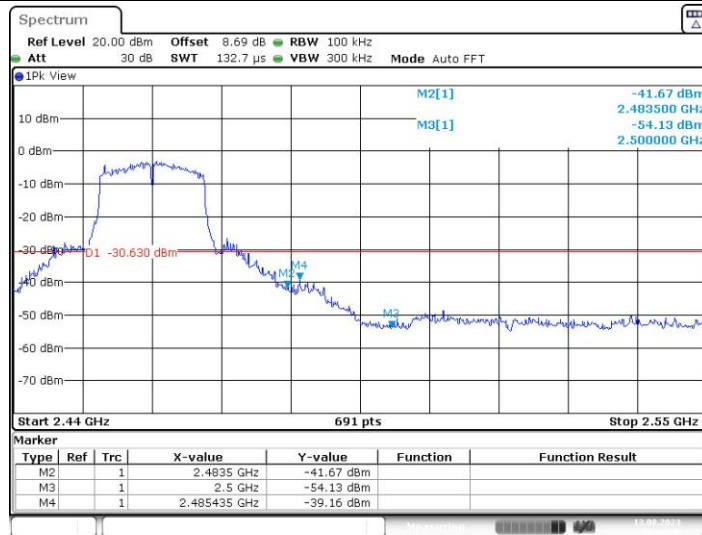
11B\_Ant1\_High\_2462



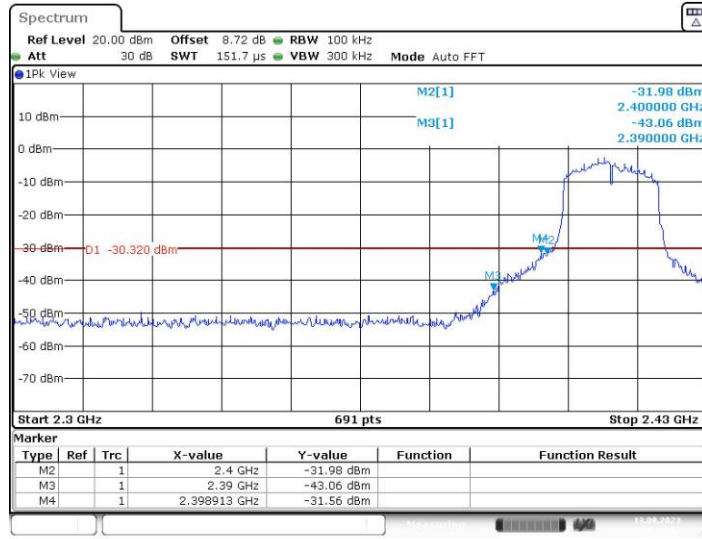
11G\_Ant1\_Low\_2412



11G\_Ant1\_High\_2462

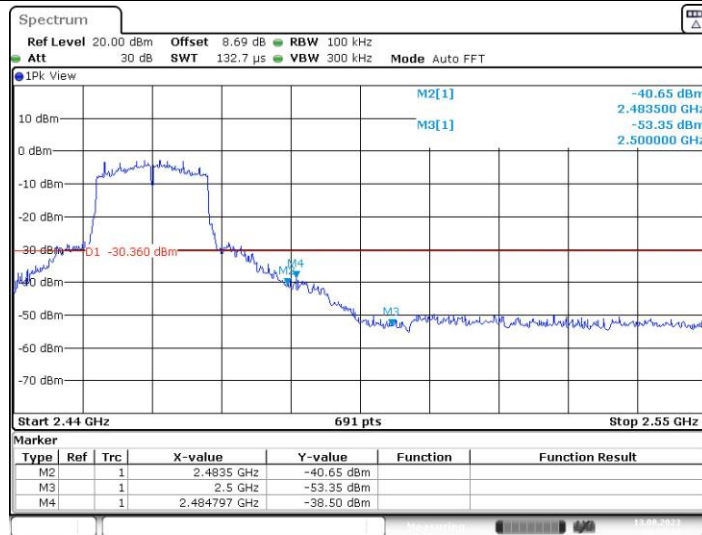


11N20SISO\_Ant1\_Low\_2412



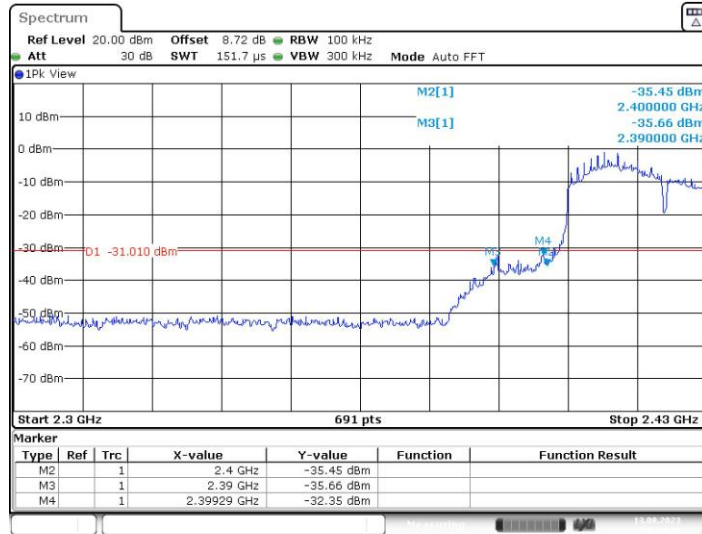
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11N20SISO\_Ant1\_High\_2462



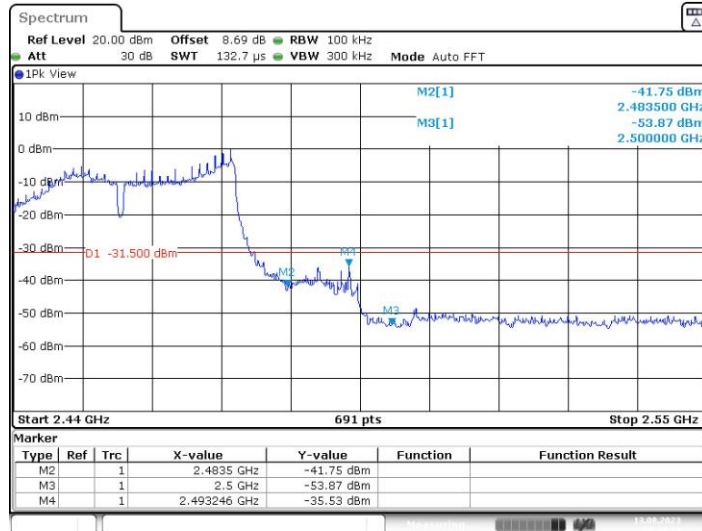
Date: 13.AUG.2023 20:35:10

11N40SISO\_Ant1\_Low\_2422



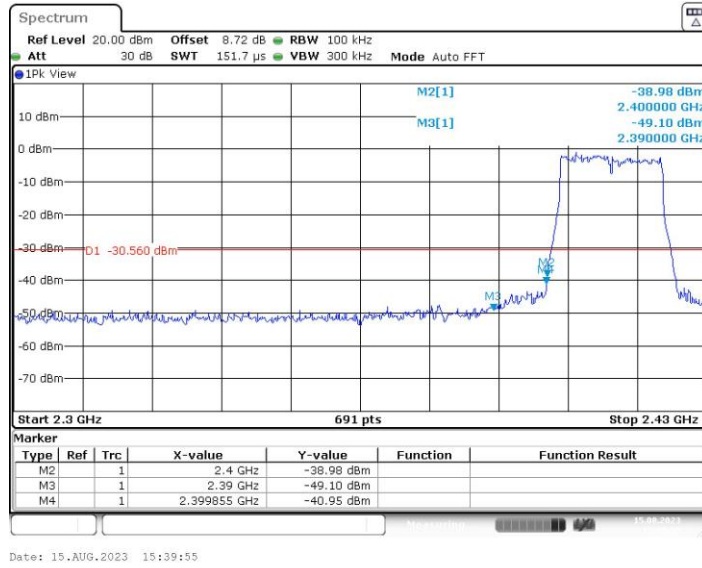
Date: 13.AUG.2023 20:38:21

11N40SISO\_Ant1\_High\_2452



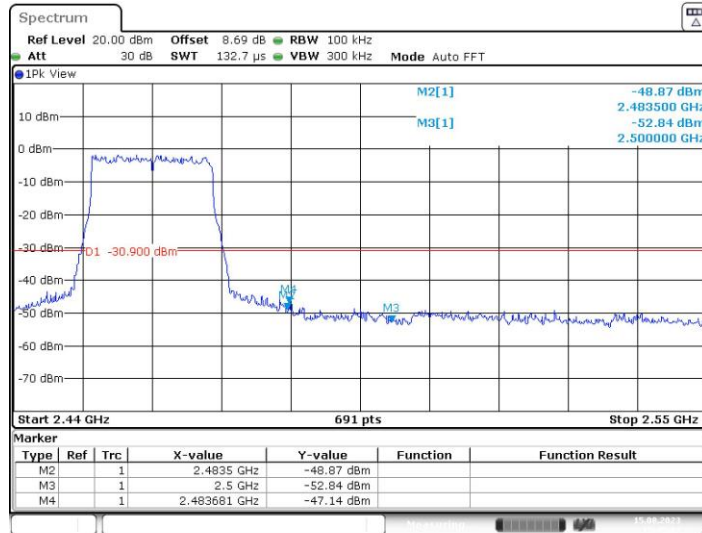
Date: 13.AUG.2023 20:44:18

11AX20SISO\_Ant1\_Low\_2412



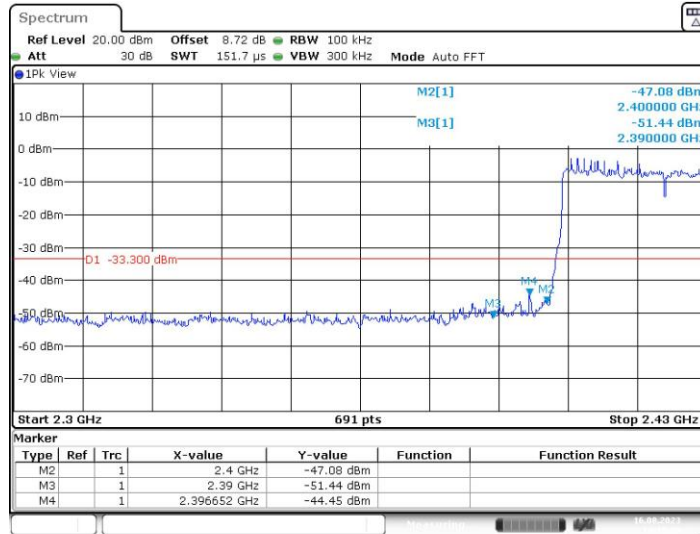
Date: 15.AUG.2023 15:39:55

11AX20SISO\_Ant1\_High\_2462

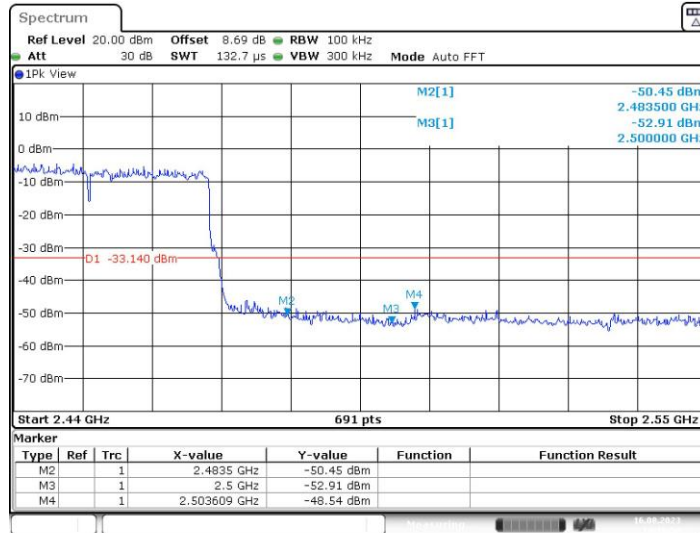


Date: 15.AUG.2023 15:45:01

11AX40SISO\_Ant1\_Low\_2422



11AX40SISO\_Ant1\_High\_2452





## 6. Form731

### 6.1 Form731

#### 6.1.1 Test Result

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
<b>2412</b>	<b>2462</b>	0.02495	13.97
2422	2452	0.01194	10.77



Test Report Number: BTF230817R00403



BTF Testing Lab (Shenzhen) Co., Ltd.

F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street,  
Bao'an District, Shenzhen, China

[www.btf-lab.com](http://www.btf-lab.com)

**-- END OF REPORT --**