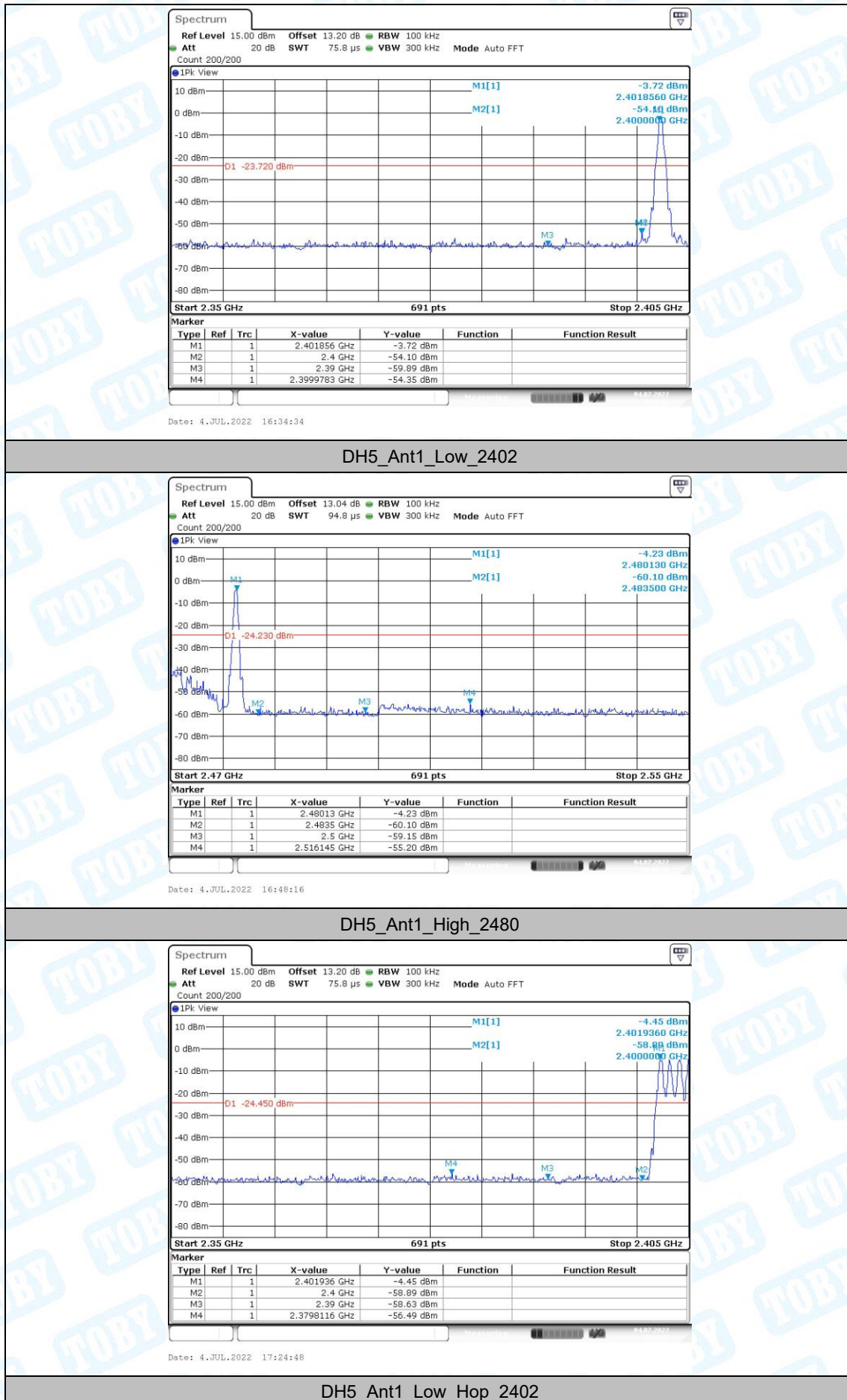
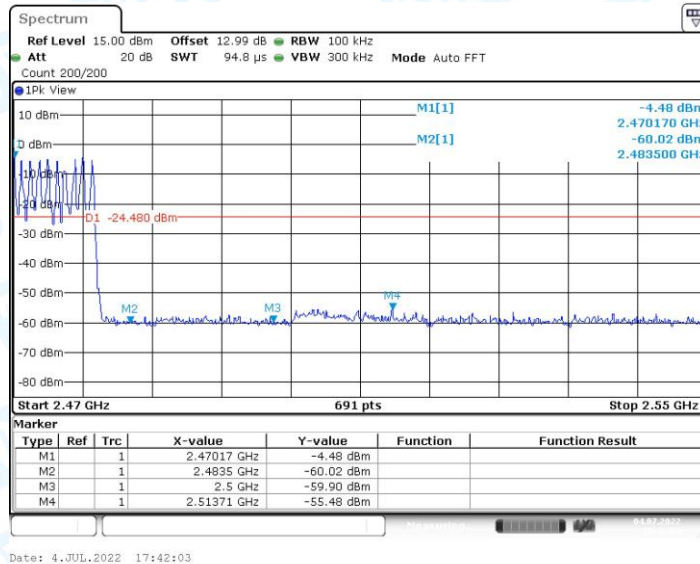
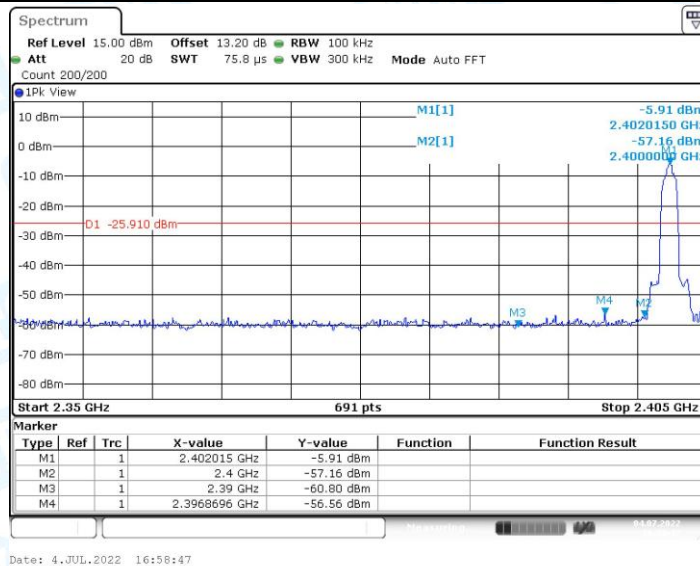


7.2. Test Graphs

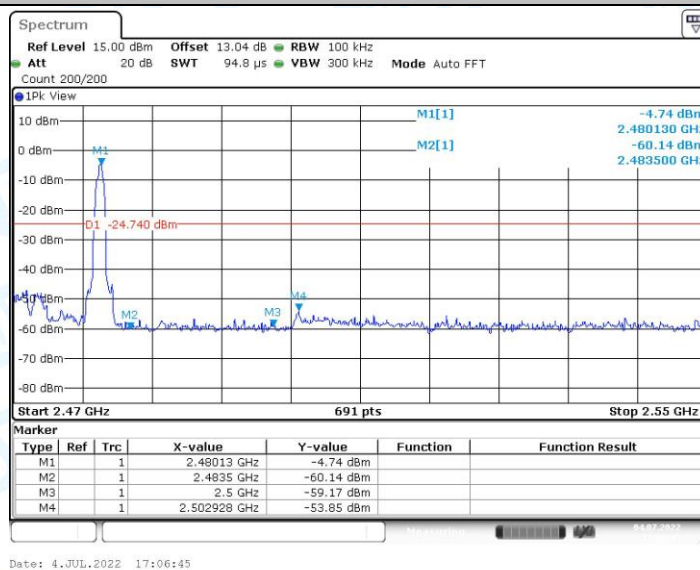




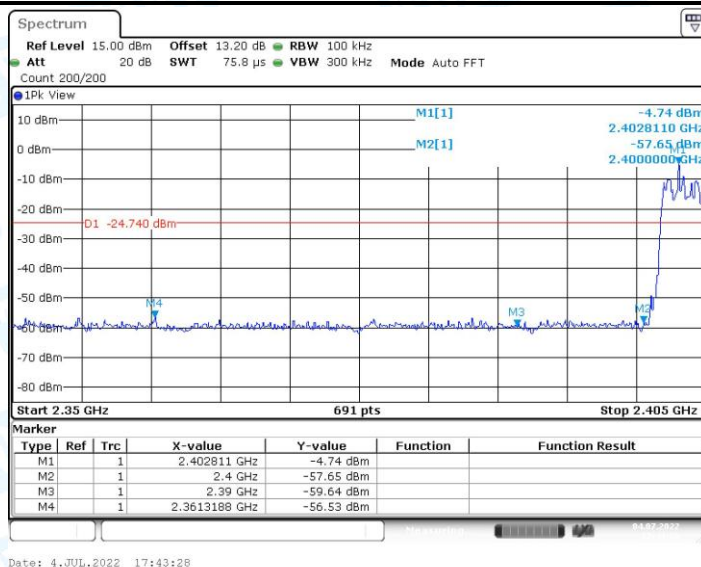
DH5_Ant1_High_Hop_2480



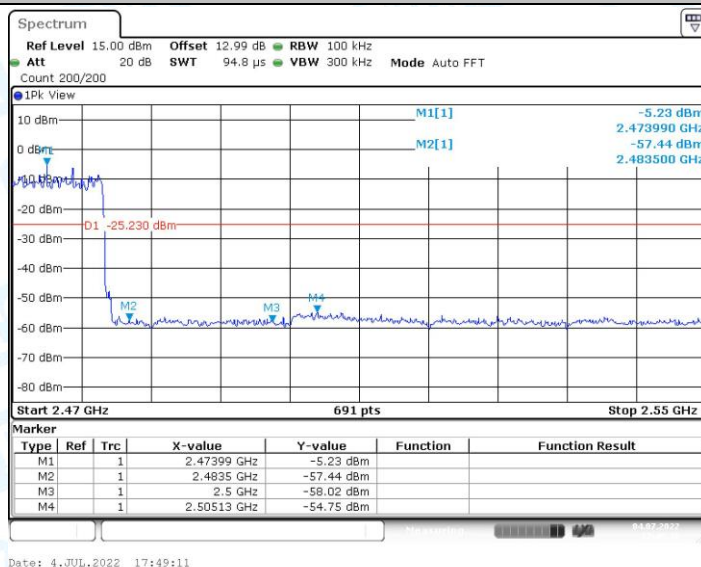
2DH5_Ant1_Low_2402



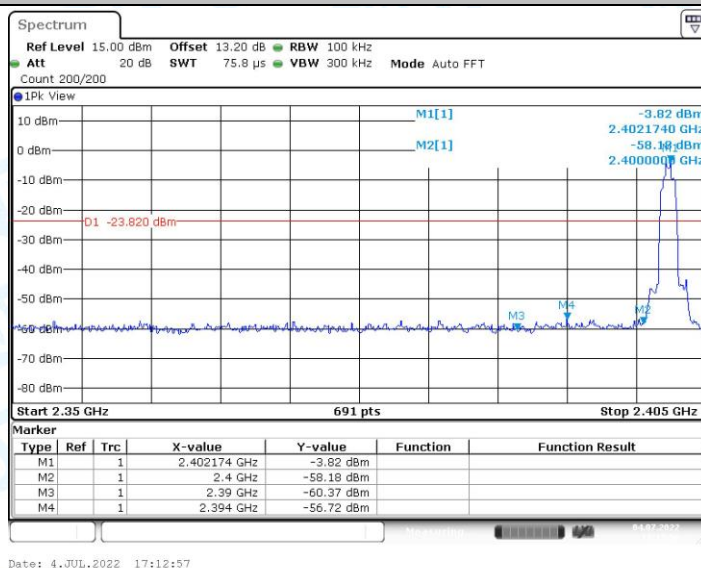
2DH5_Ant1_High_2480



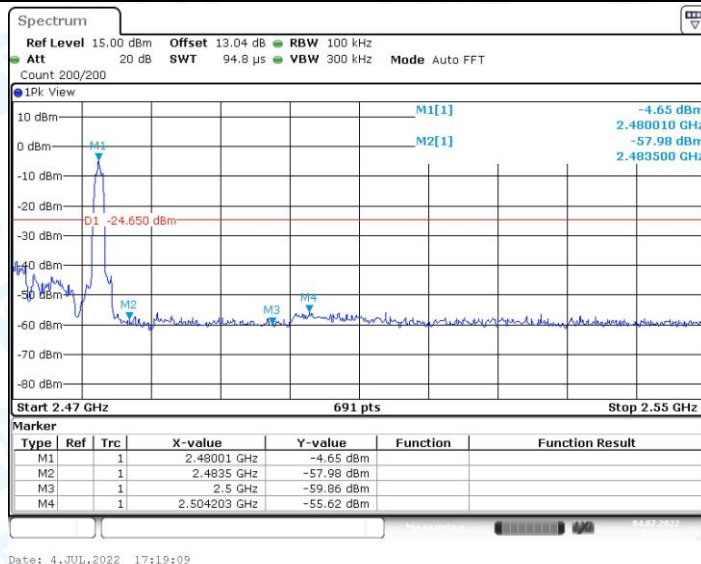
2DH5_Ant1_Low_Hop_2402



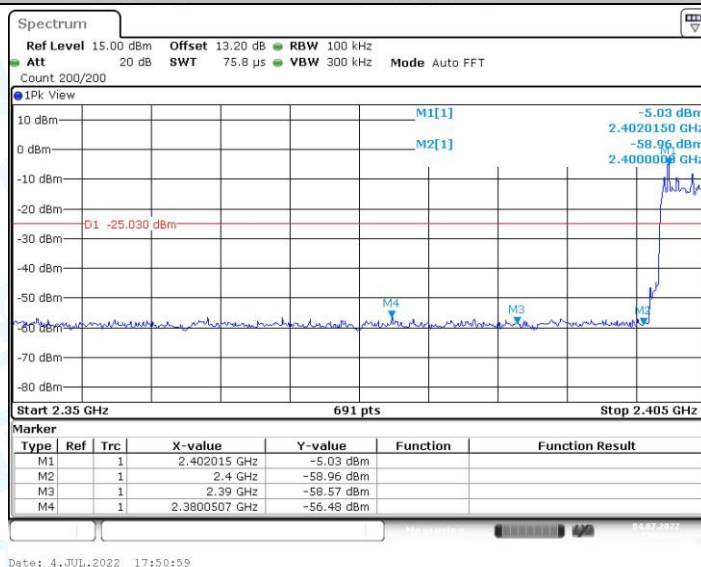
2DH5_Ant1_High_Hop_2480



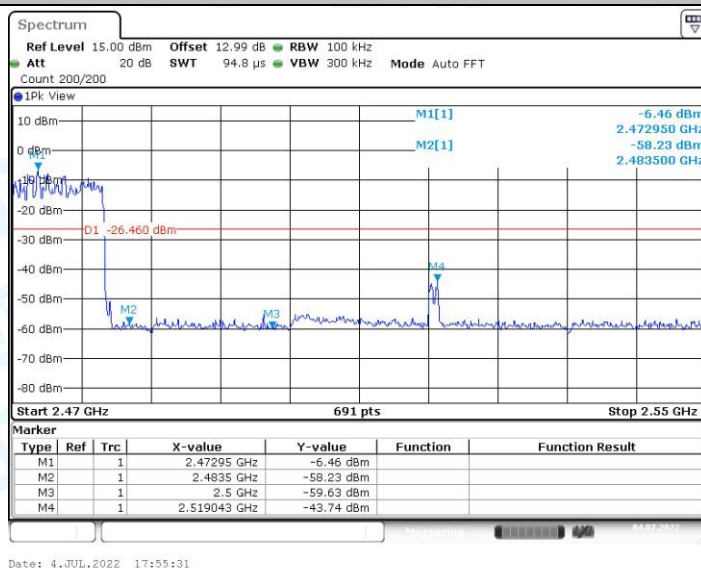
3DH5_Ant1_Low_2402



3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



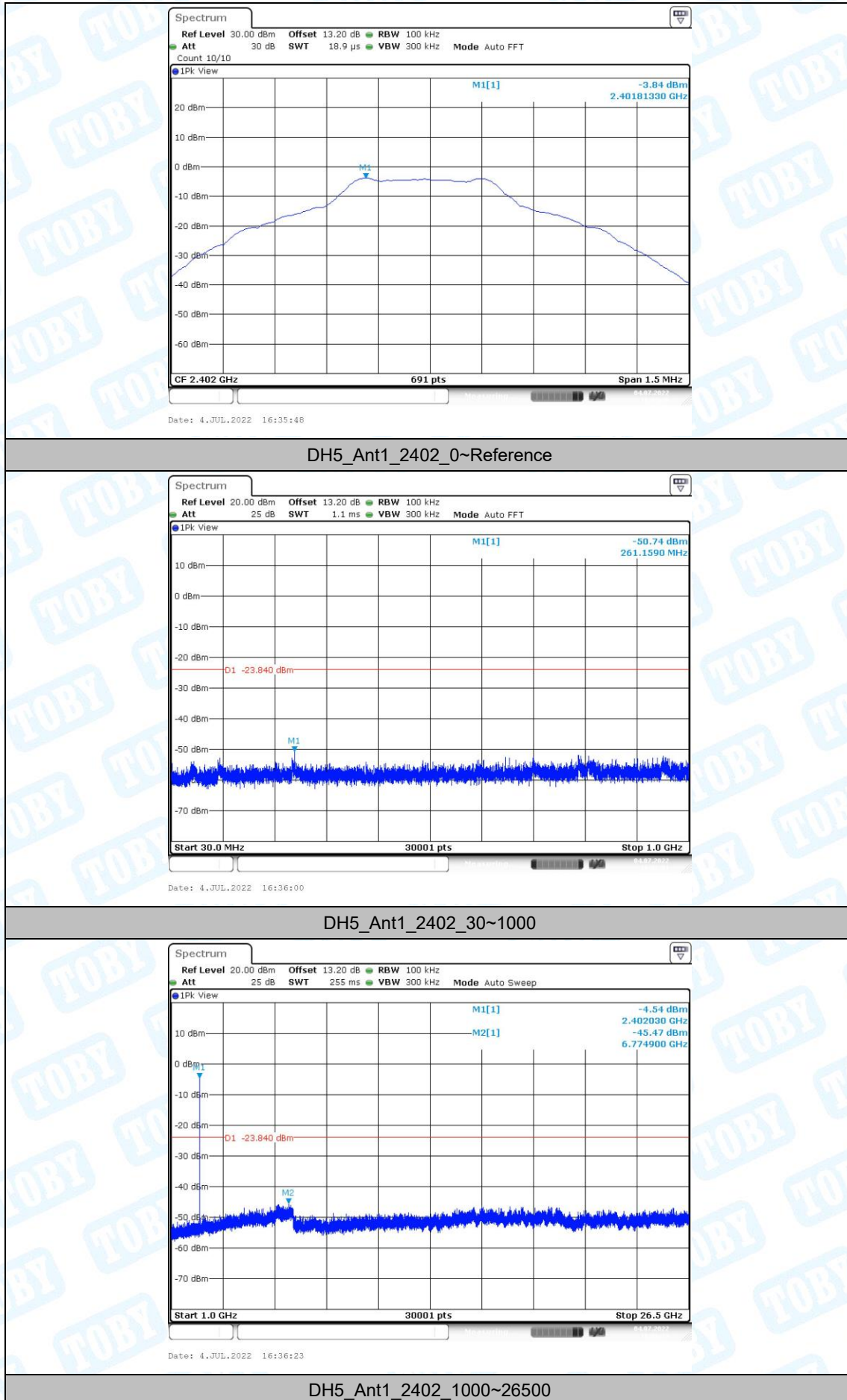
3DH5_Ant1_High_Hop_2480

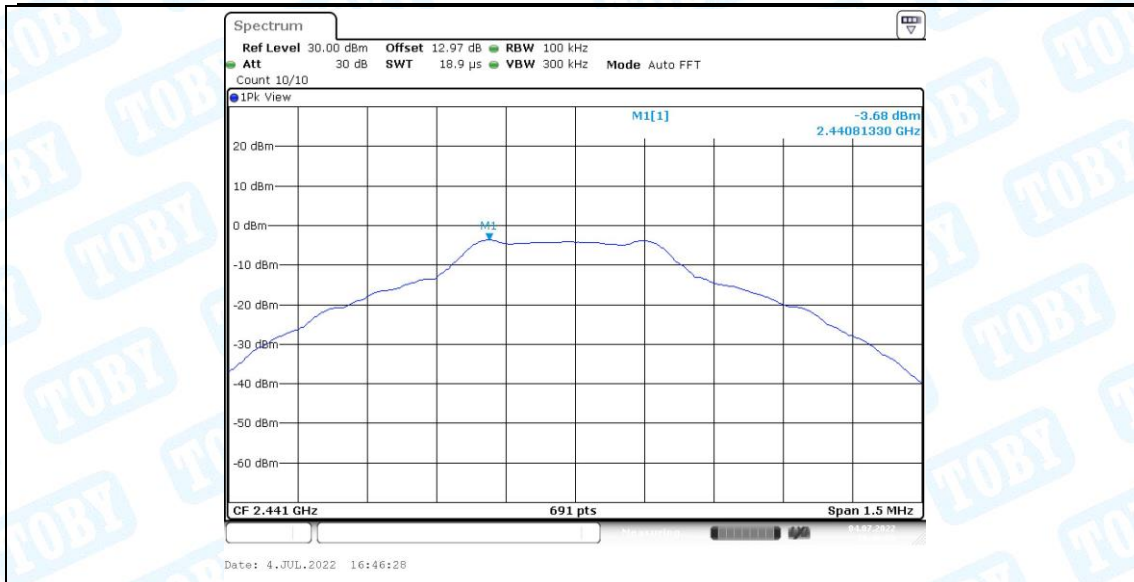
8. Conducted Spurious Emission

8.1. Test Result

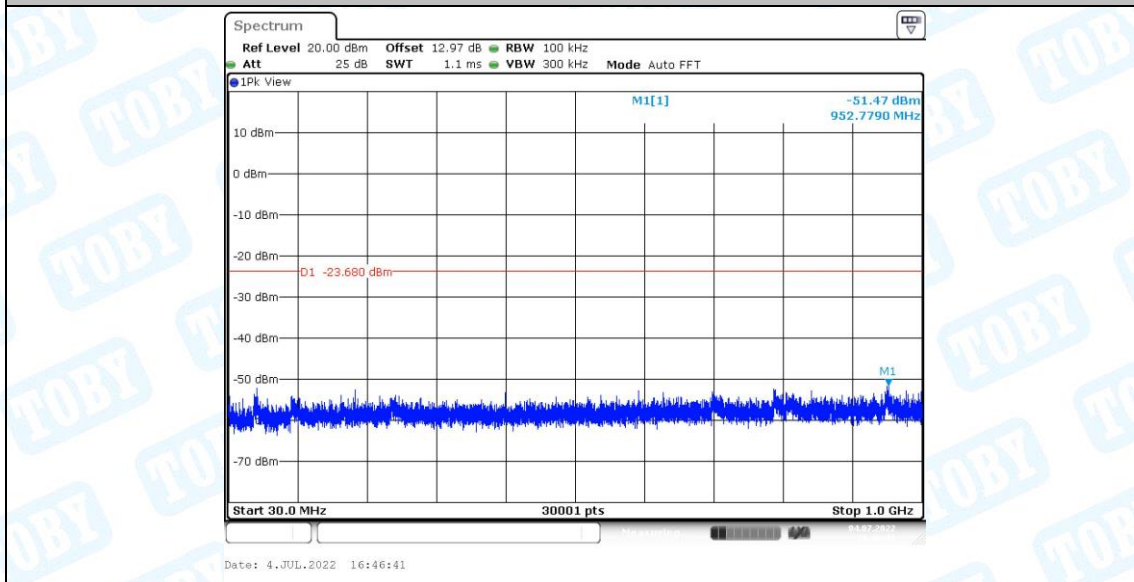
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-3.84	-3.84	---	PASS
			30~1000	-3.84	-50.74	≤-23.84	PASS
			1000~26500	-3.84	-45.47	≤-23.84	PASS
		2441	Reference	-3.68	-3.68	---	PASS
			30~1000	-3.68	-51.47	≤-23.68	PASS
			1000~26500	-3.68	-45.89	≤-23.68	PASS
		2480	Reference	-3.91	-3.91	---	PASS
			30~1000	-3.91	-52.14	≤-23.91	PASS
			1000~26500	-3.91	-45.93	≤-23.91	PASS
2DH5	Ant1	2402	Reference	-4.22	-4.22	---	PASS
			30~1000	-4.22	-51.19	≤-24.22	PASS
			1000~26500	-4.22	-44.77	≤-24.22	PASS
		2441	Reference	-3.88	-3.88	---	PASS
			30~1000	-3.88	-51.33	≤-23.88	PASS
			1000~26500	-3.88	-45.24	≤-23.88	PASS
		2480	Reference	-4.02	-4.02	---	PASS
			30~1000	-4.02	-51.47	≤-24.02	PASS
			1000~26500	-4.02	-45.8	≤-24.02	PASS
3DH5	Ant1	2402	Reference	-3.80	-3.80	---	PASS
			30~1000	-3.80	-51.64	≤-23.8	PASS
			1000~26500	-3.80	-45.14	≤-23.8	PASS
		2441	Reference	-3.66	-3.66	---	PASS
			30~1000	-3.66	-50.98	≤-23.66	PASS
			1000~26500	-3.66	-45.96	≤-23.66	PASS
		2480	Reference	-3.88	-3.88	---	PASS
			30~1000	-3.88	-51.27	≤-23.88	PASS
			1000~26500	-3.88	-45.33	≤-23.88	PASS

8.2.Test Graphs

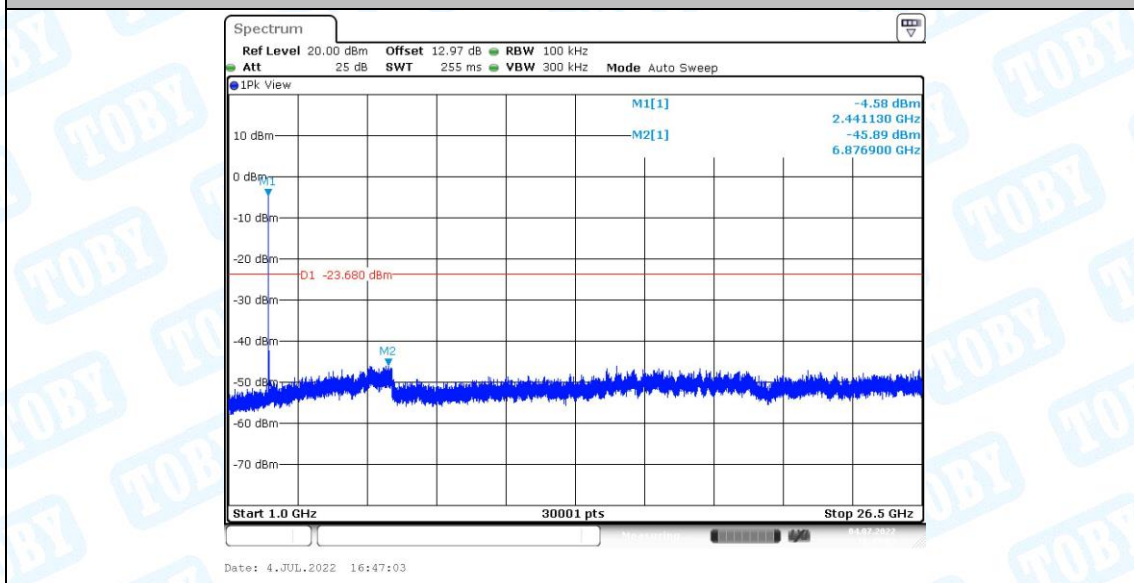




DH5_Ant1_2441_0~Reference



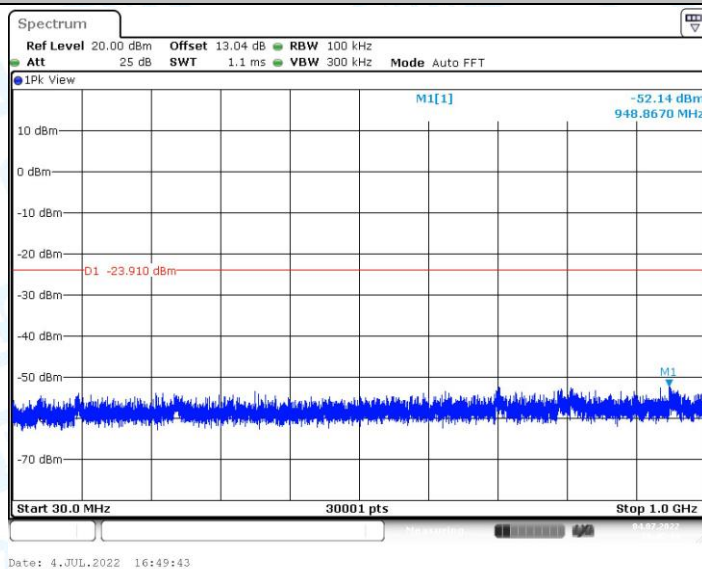
DH5_Ant1_2441_30~1000



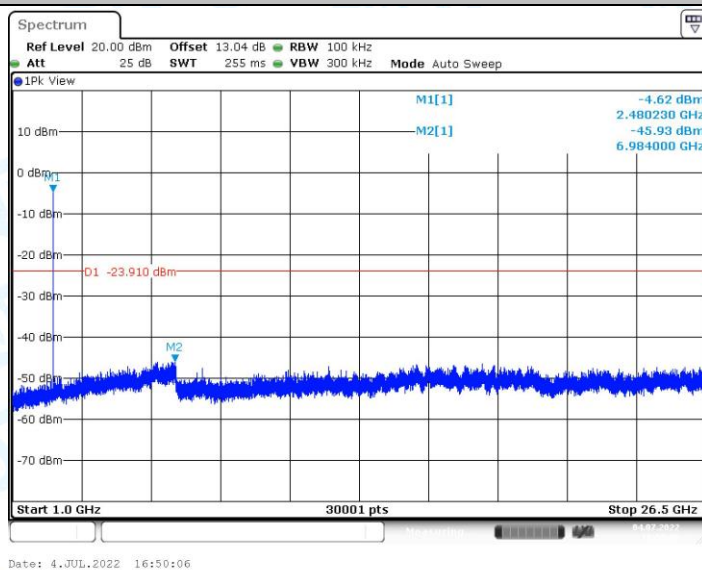
DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference



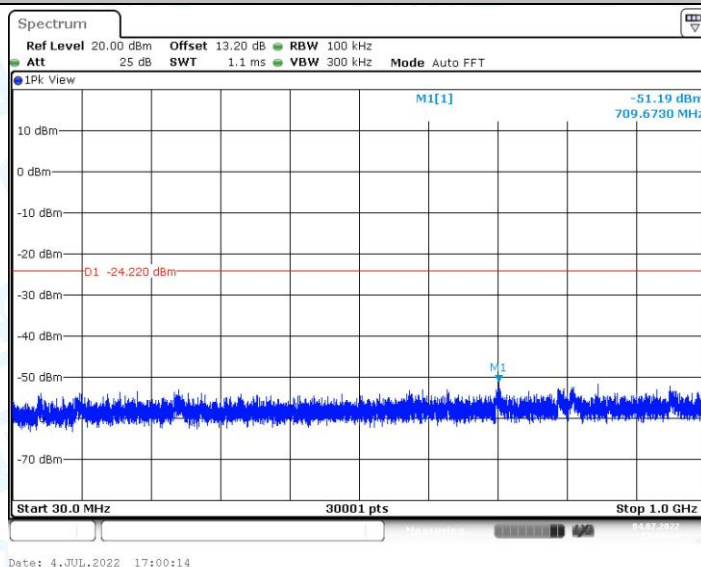
DH5_Ant1_2480_30~1000



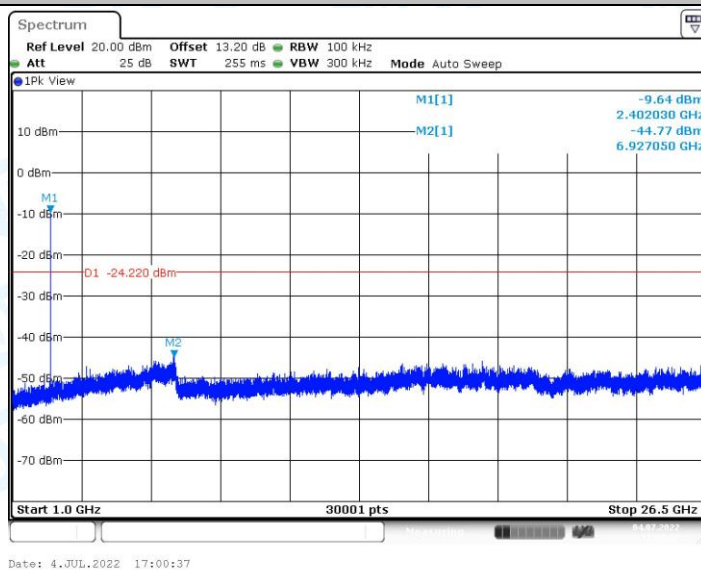
DH5_Ant1_2480_1000~26500



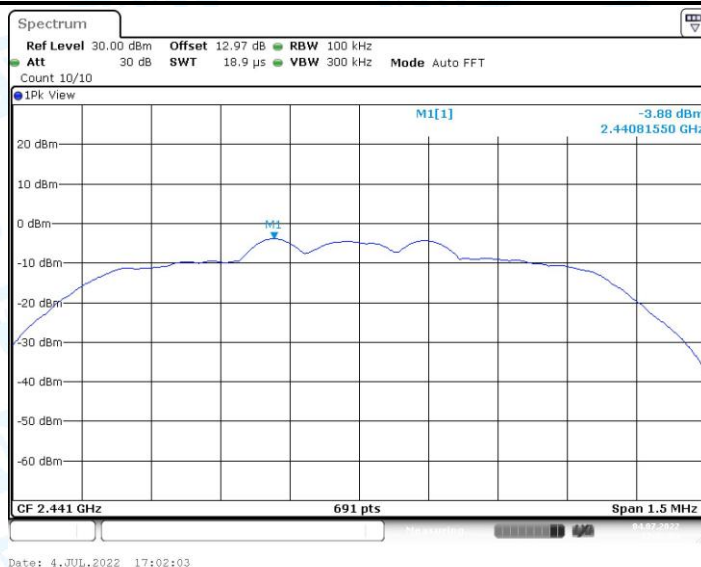
2DH5_Ant1_2402_0~Reference



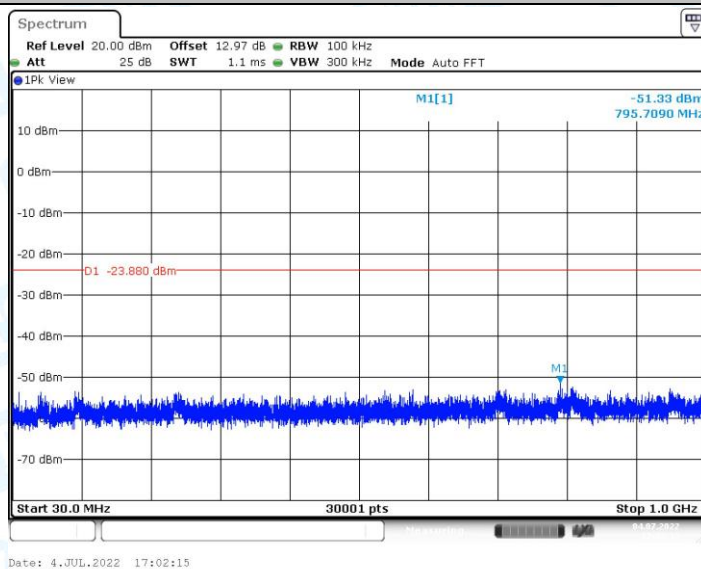
2DH5_Ant1_2402_30~1000



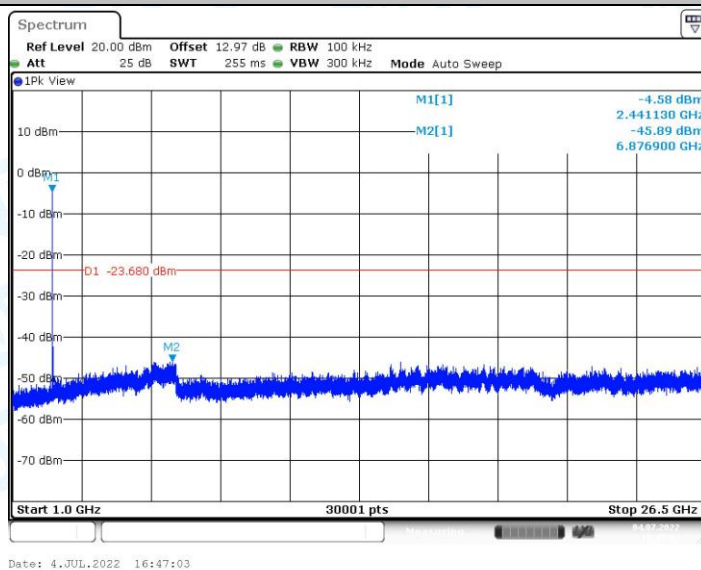
2DH5_Ant1_2402_1000~26500



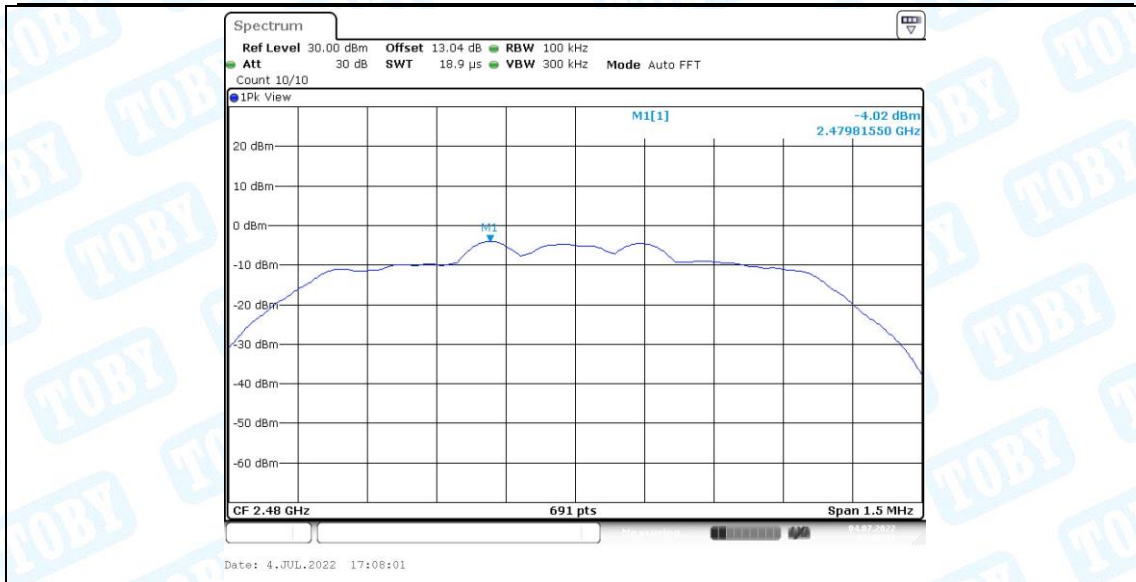
2DH5_Ant1_2441_0~Reference



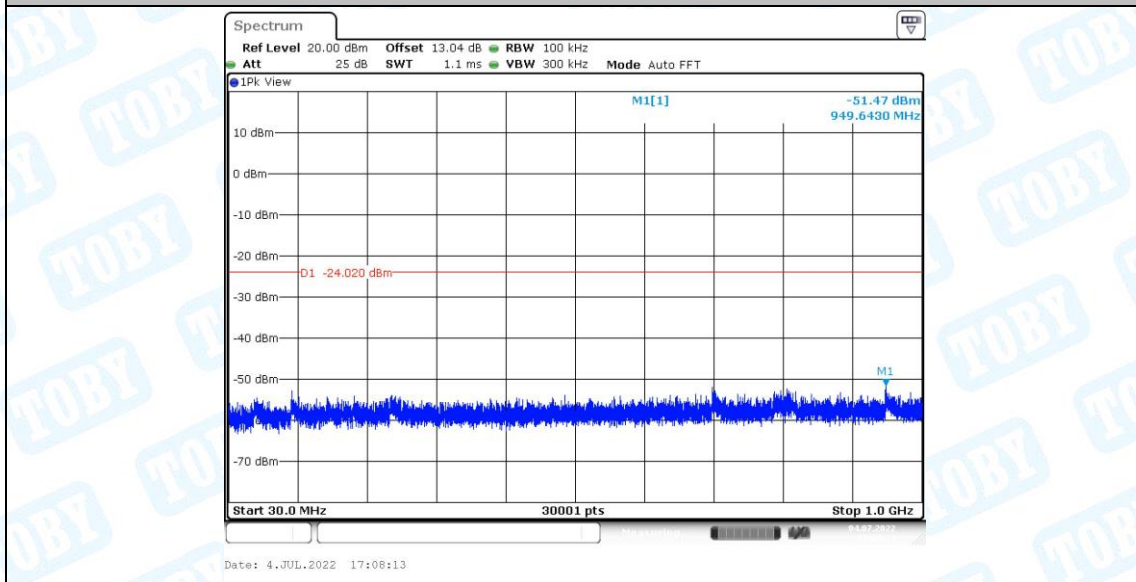
2DH5_Ant1_2441_30~1000



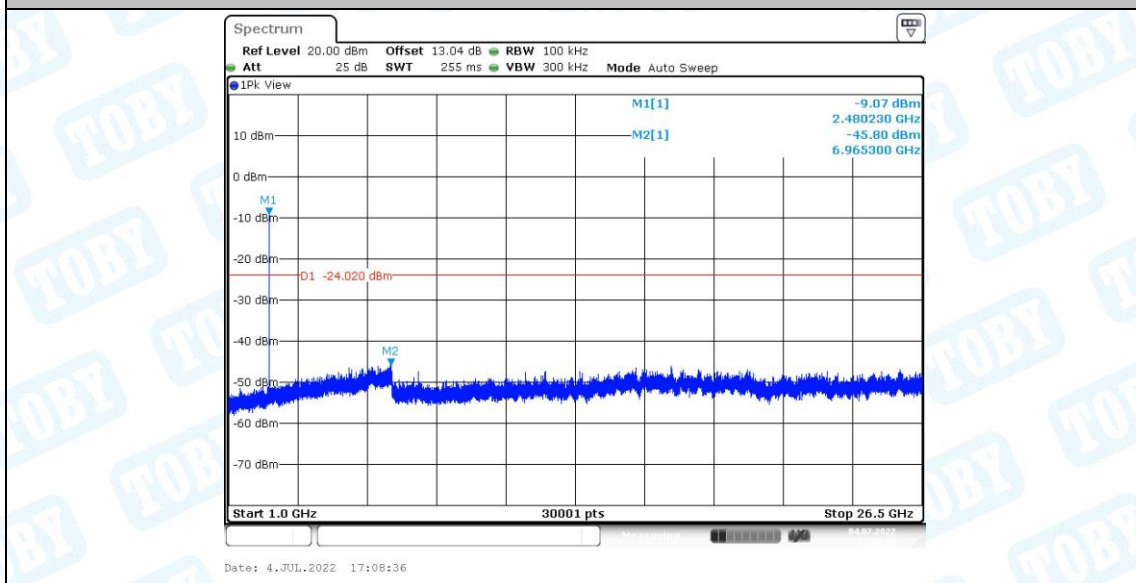
2DH5_Ant1_2441_1000~26500



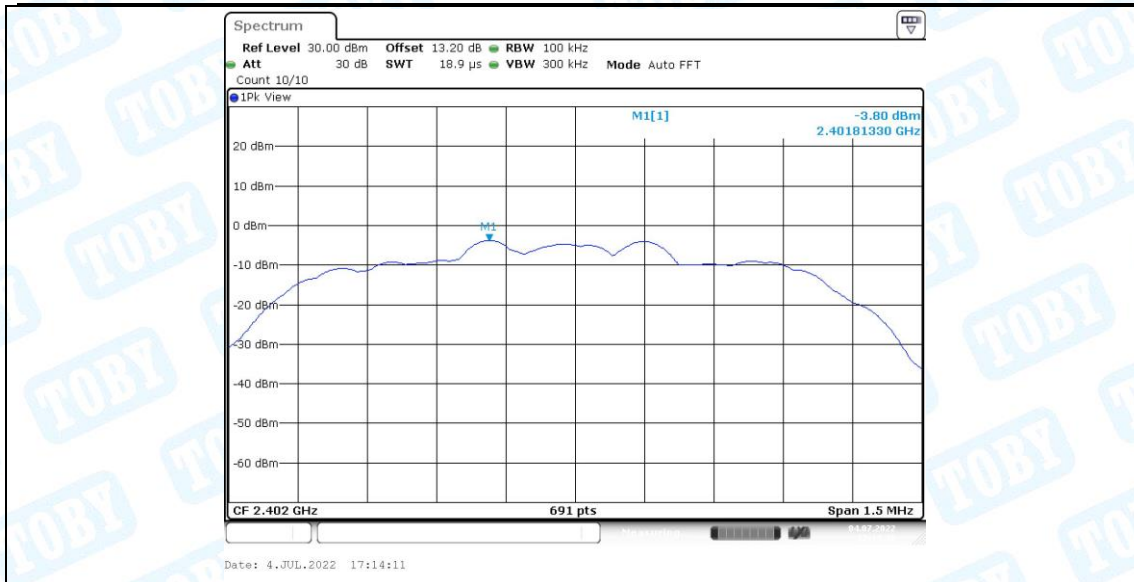
2DH5_Ant1_2480_0~Reference



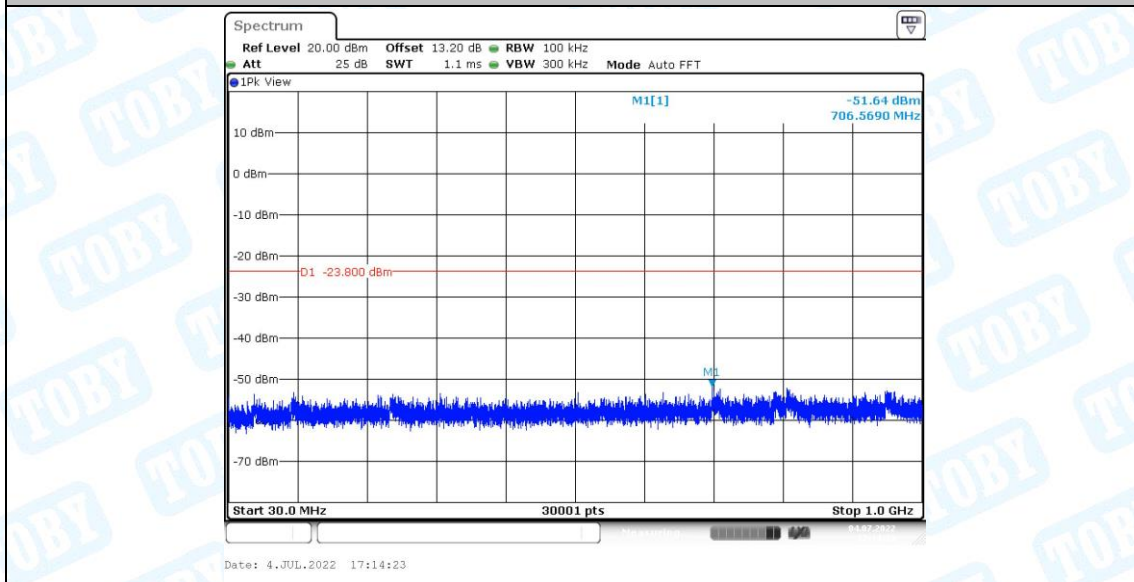
2DH5_Ant1_2480_30~1000



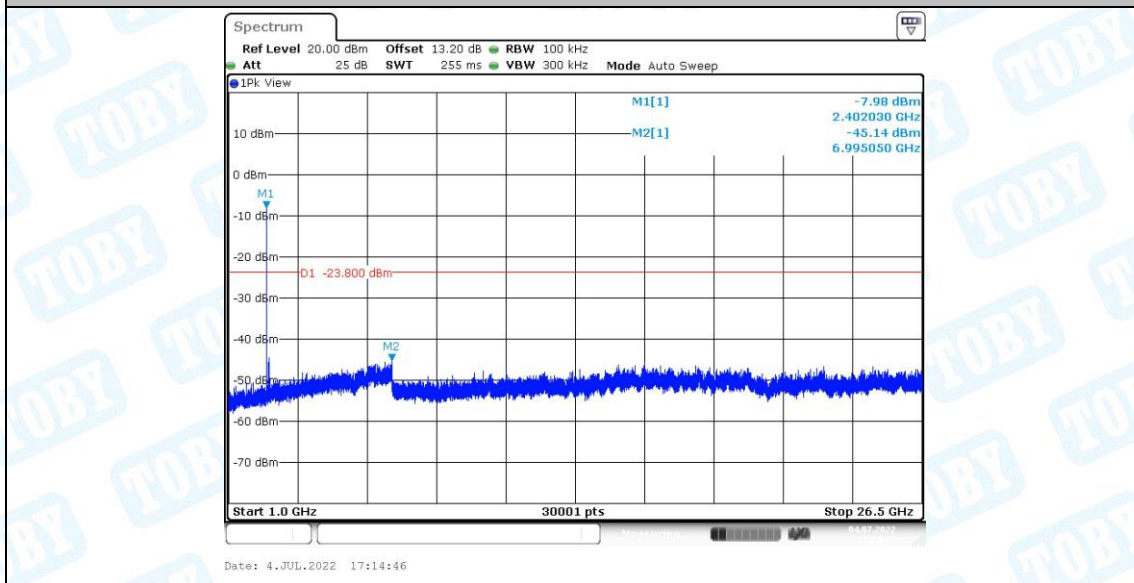
2DH5_Ant1_2480_1000~26500



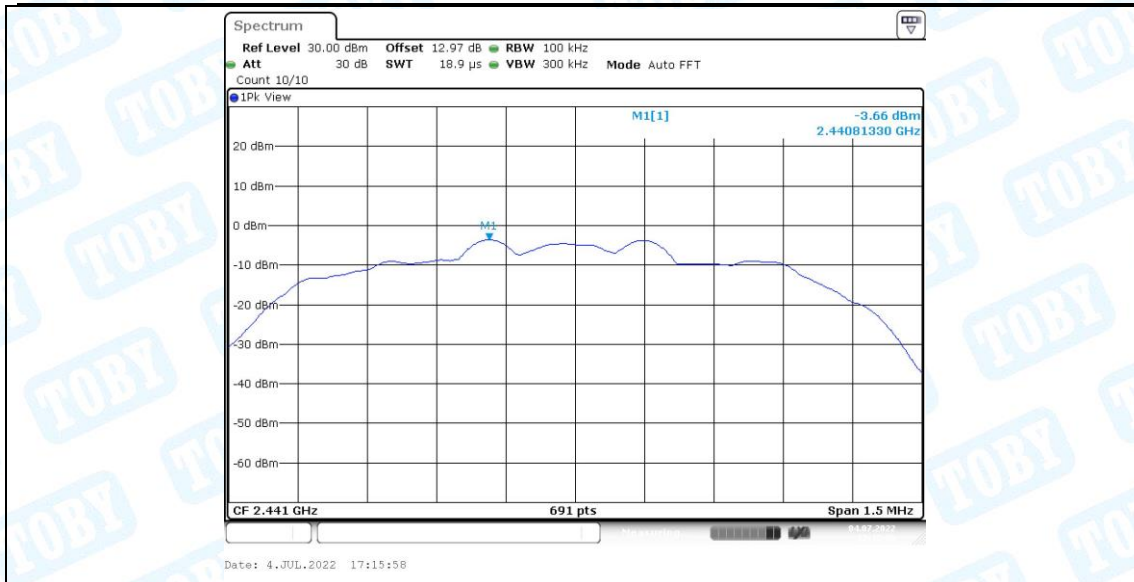
3DH5_Ant1_2402_0~Reference



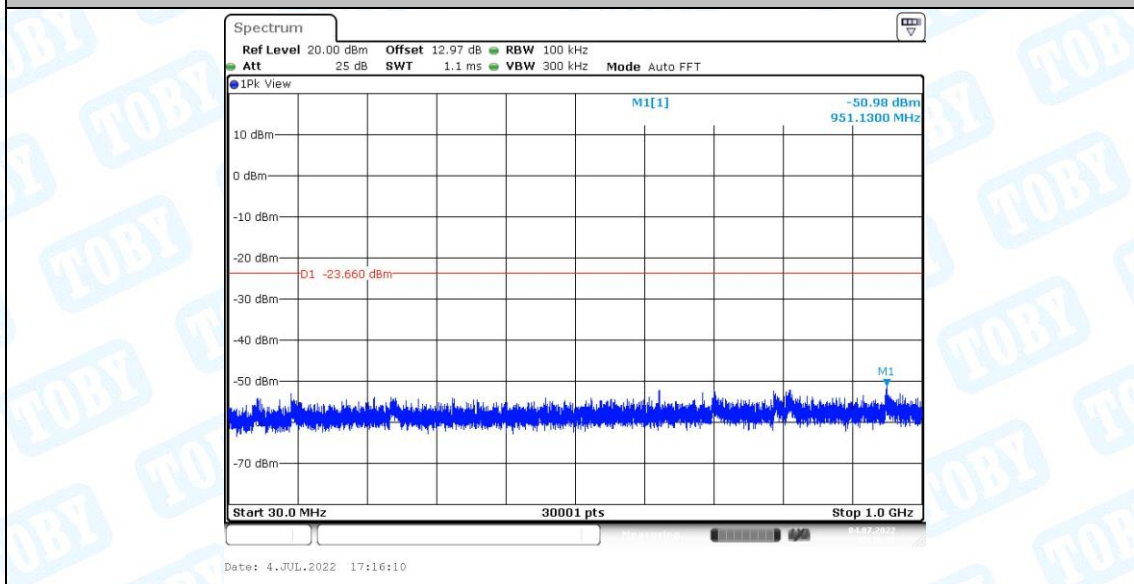
3DH5_Ant1_2402_30~1000



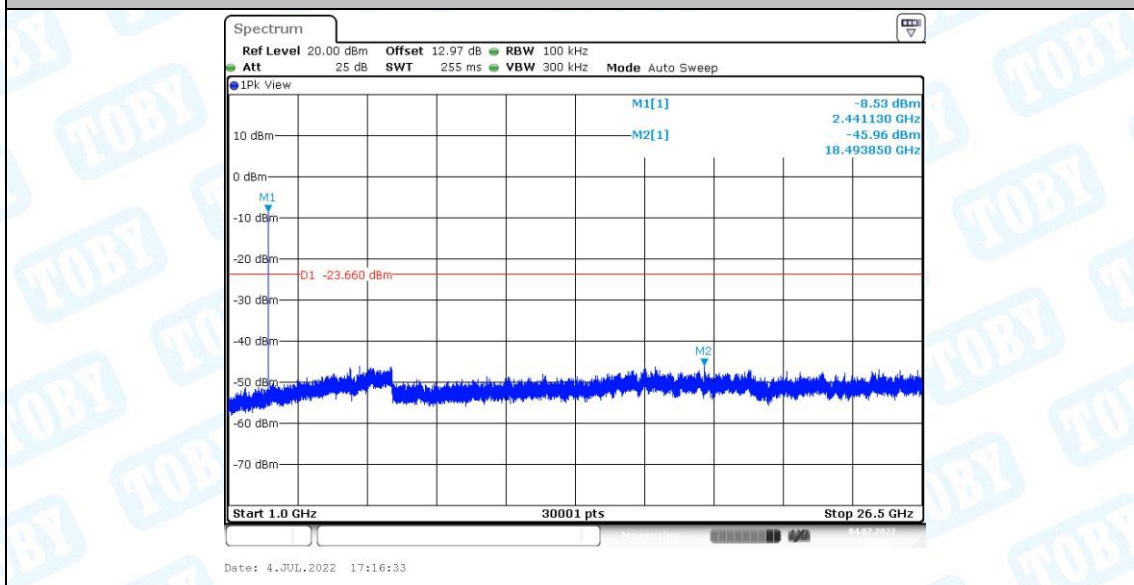
3DH5_Ant1_2402_1000~26500



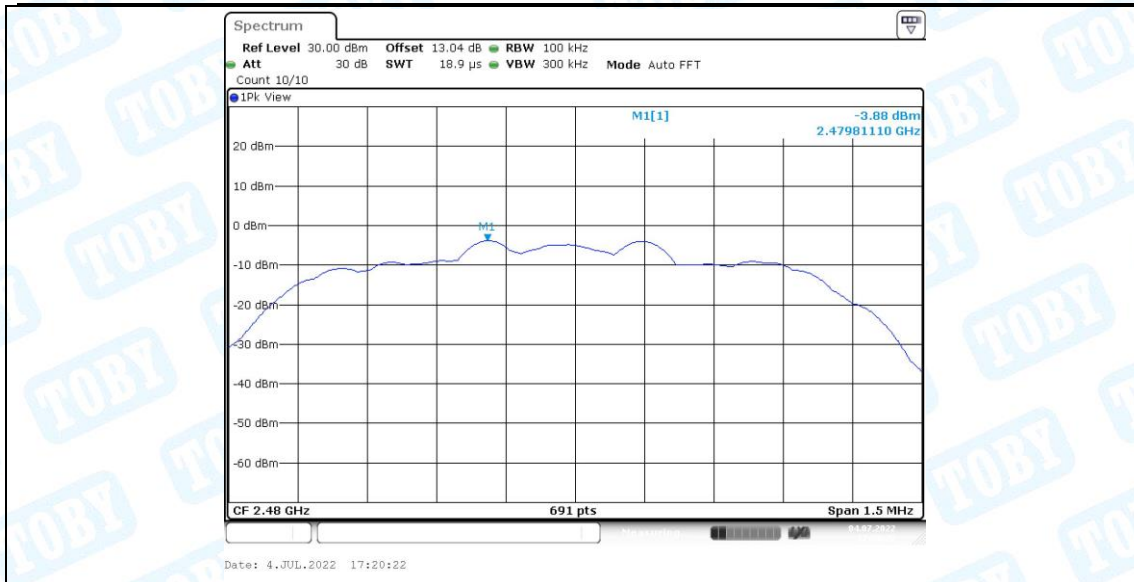
3DH5_Ant1_2441_0~Reference



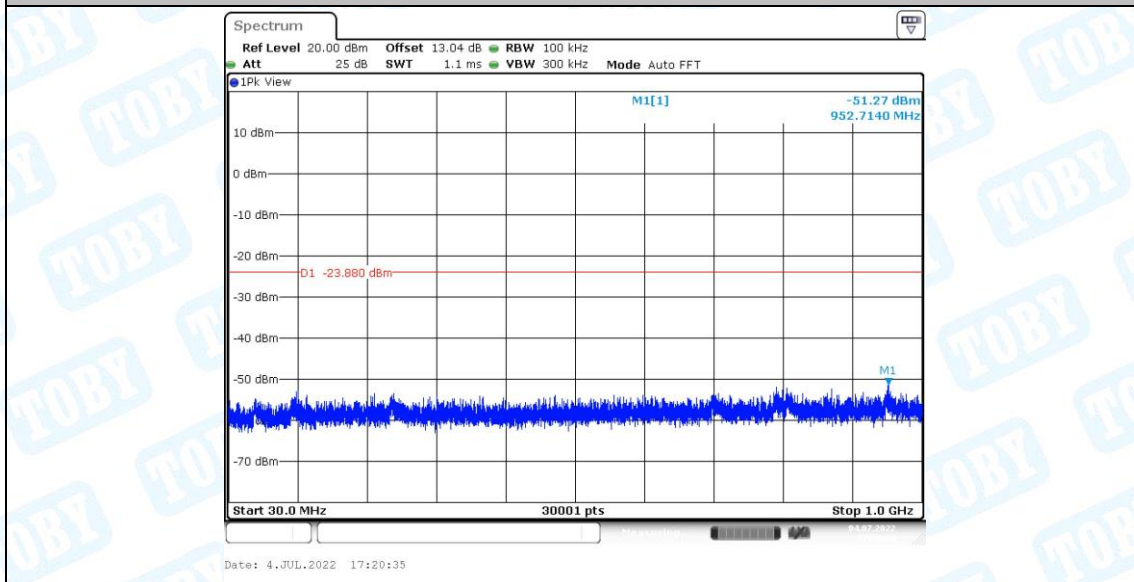
3DH5_Ant1_2441_30~1000



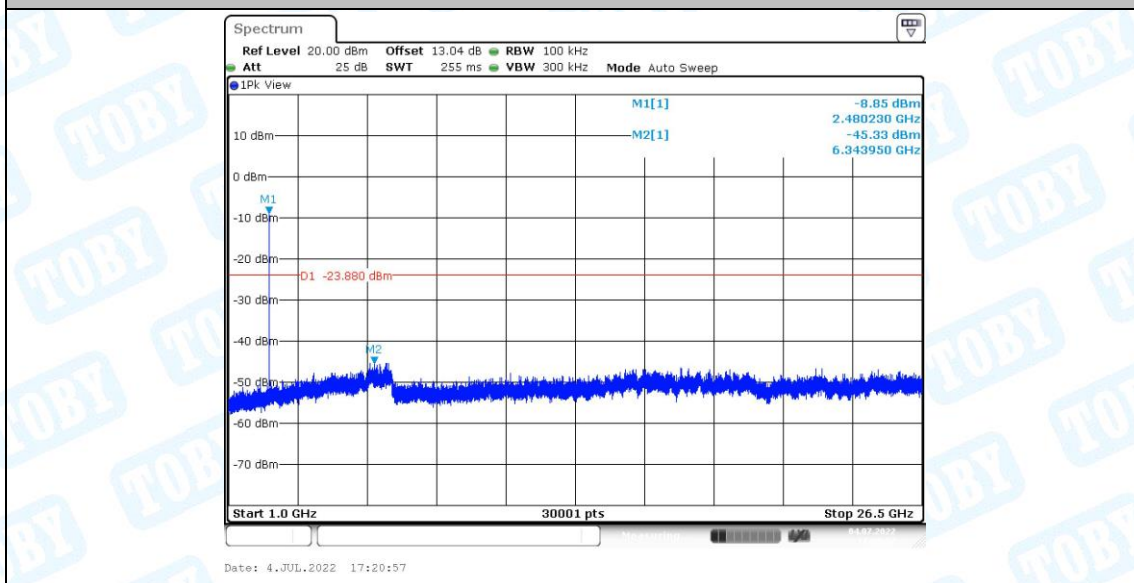
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



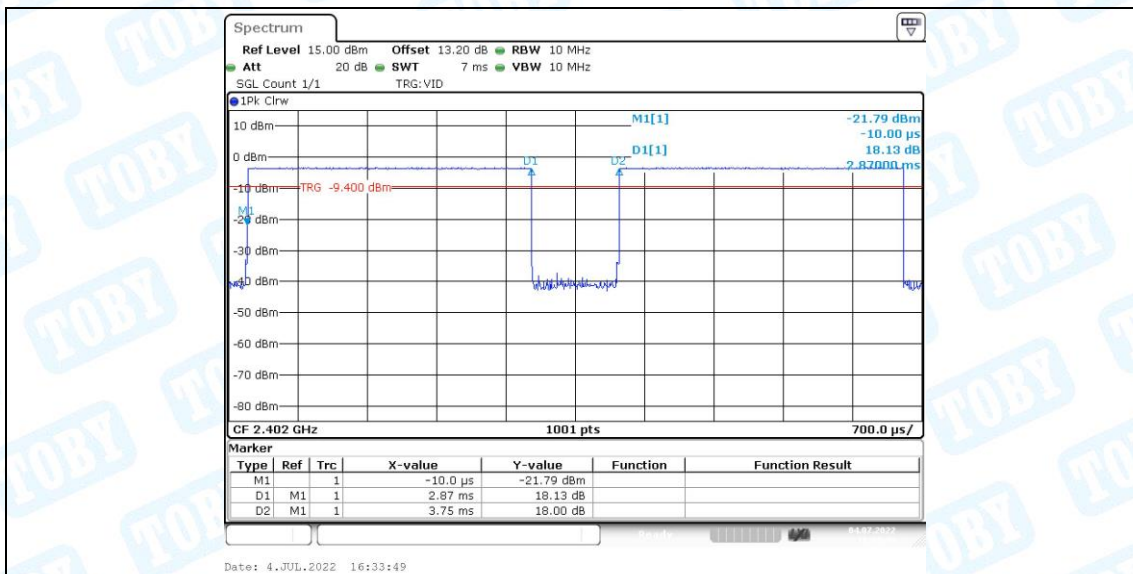
3DH5_Ant1_2480_1000~26500

9. Duty Cycle

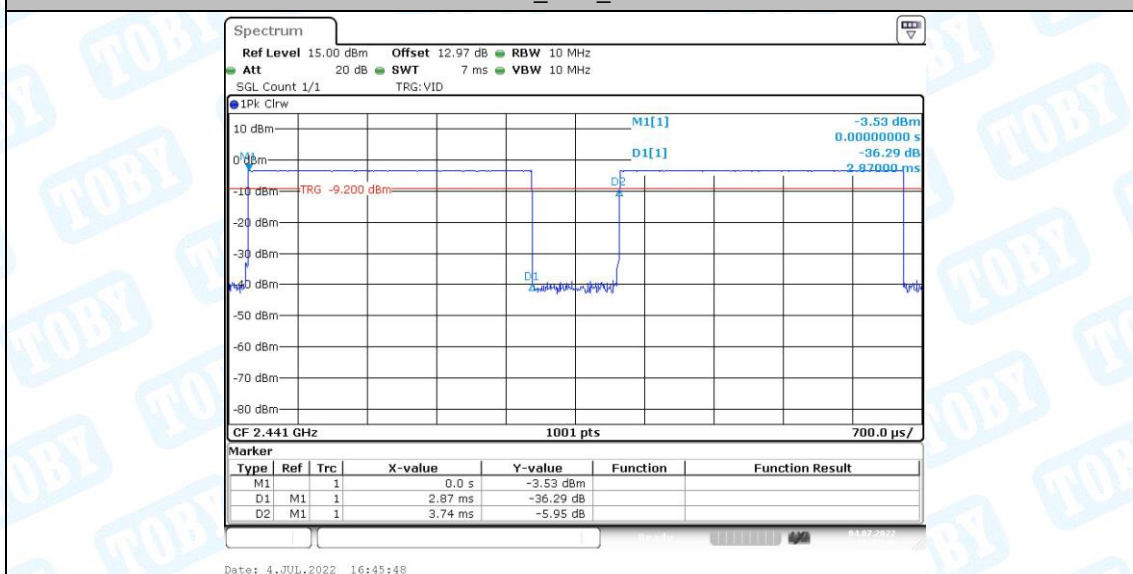
9.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	1/T [kHz]	Verdict
DH5	Ant1	2402	2.87	3.75	76.53	---	0.348	---
		2441	2.87	3.74	76.74	---	0.348	---
		2480	2.87	3.75	76.53	---	0.348	---
2DH5	Ant1	2402	2.88	3.75	76.80	---	0.347	---
		2441	2.89	3.76	76.86	---	0.346	---
		2480	2.88	3.75	76.80	---	0.347	---
3DH5	Ant1	2402	2.89	3.76	76.86	---	0.346	---
		2441	2.89	3.76	76.86	---	0.346	---
		2480	2.88	3.75	76.80	---	0.347	---

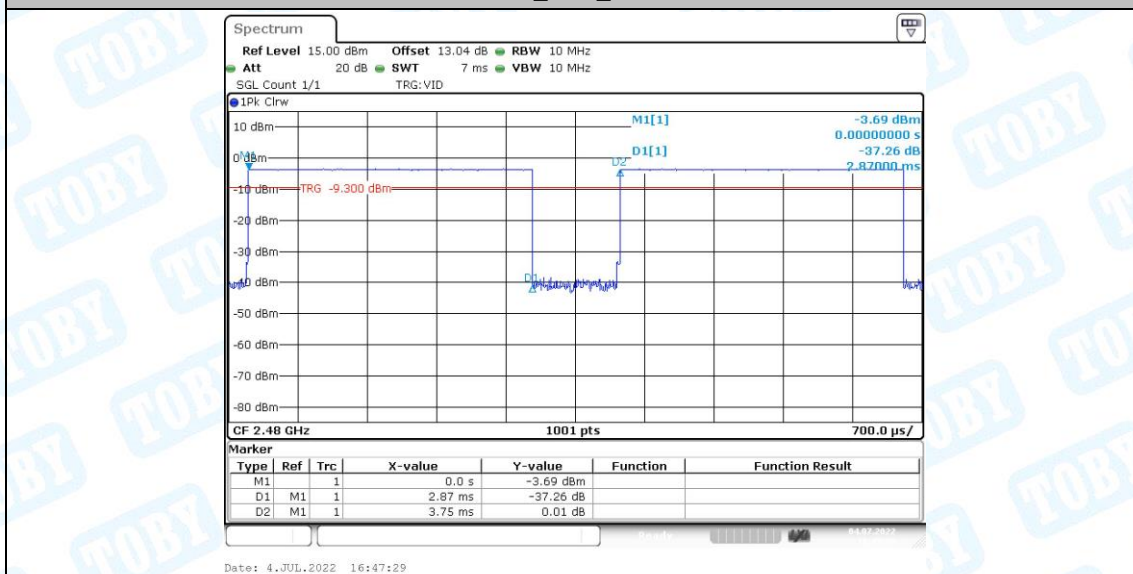
9.2. Test Graphs



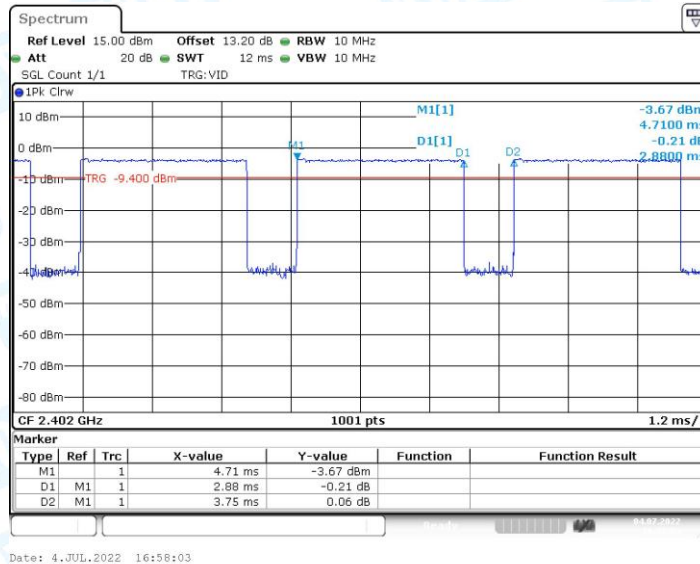
DH5_Ant1_2402



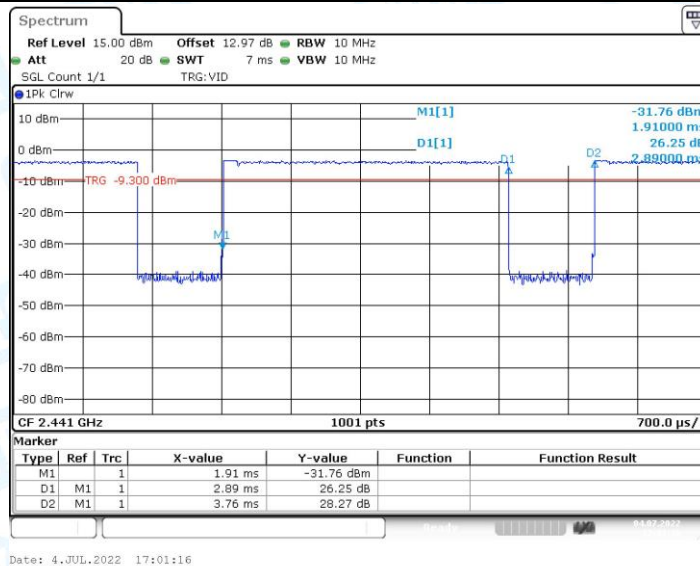
DH5_Ant1_2441



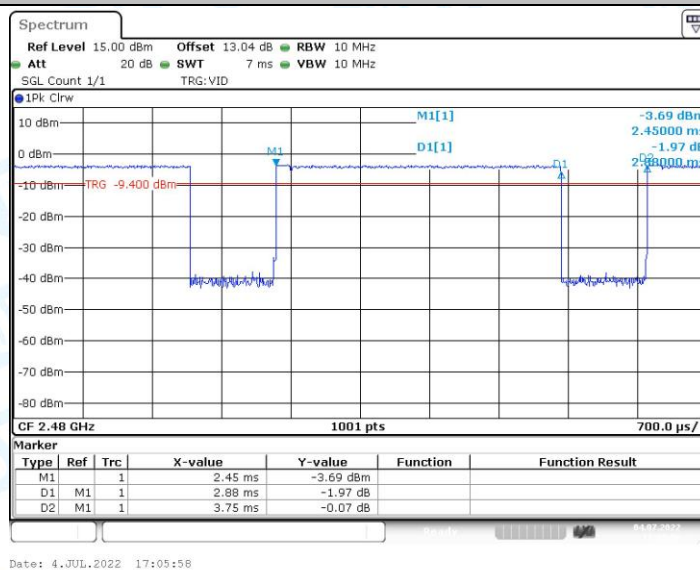
DH5_Ant1_2480



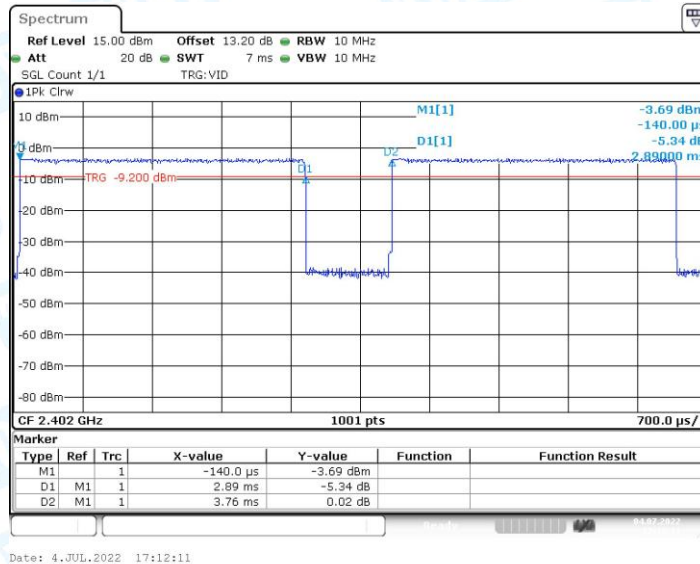
2DH5_Ant1_2402



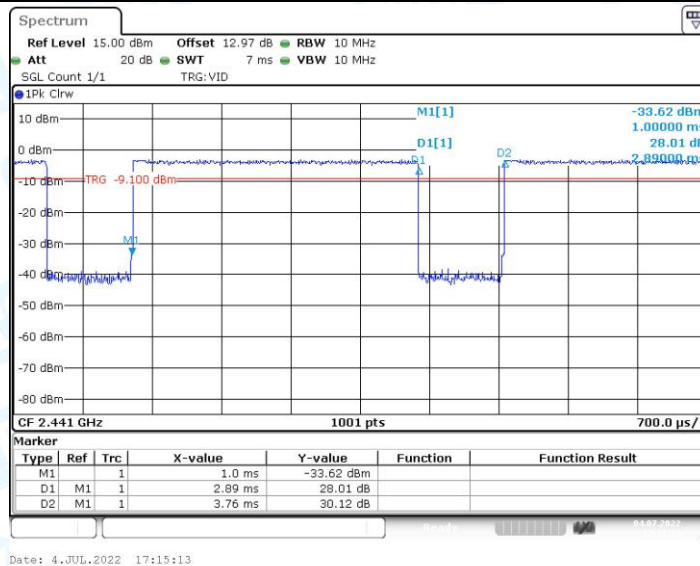
2DH5_Ant1_2441



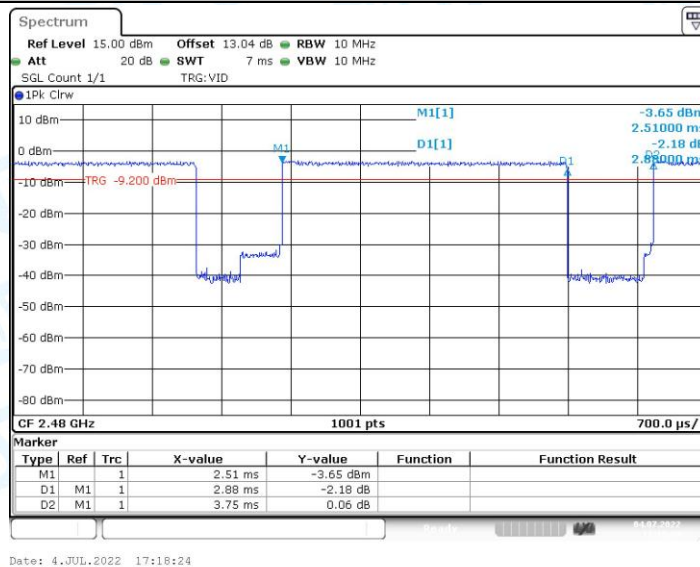
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480

10. Emissions in Restricted Bands

10.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-55.31	≤-41.20	PASS
				AV	2340.326	-52.67	≤-41.20	PASS
				AV	2390.000	-55.15	≤-41.20	PASS
				Peak	2310.000	-44.75	≤-21.20	PASS
				Peak	2342.913	-40.69	≤-21.20	PASS
				Peak	2390.000	-44.66	≤-21.20	PASS
		High	2480	AV	2483.500	-54.39	≤-41.20	PASS
				AV	2484.145	-54.1	≤-41.20	PASS
				AV	2500.000	-54.49	≤-41.20	PASS
				Peak	2483.500	-44.39	≤-21.20	PASS
				Peak	2493.536	-42.23	≤-21.20	PASS
				Peak	2500.000	-44.38	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-55.35	≤-41.20	PASS
				AV	2341.391	-52.95	≤-41.20	PASS
				AV	2390.000	-55	≤-41.20	PASS
				Peak	2310.000	-45.04	≤-21.20	PASS
				Peak	2341.391	-41.03	≤-21.20	PASS
				Peak	2390.000	-45.21	≤-21.20	PASS
		High	2480	AV	2483.500	-56.67	≤-41.20	PASS
				AV	2484.725	-56.32	≤-41.20	PASS
				AV	2500.000	-56.82	≤-41.20	PASS
				Peak	2483.500	-46.8	≤-21.20	PASS
				Peak	2491.565	-45	≤-21.20	PASS
				Peak	2500.000	-45.73	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-57.47	≤-41.20	PASS
				AV	2340.935	-55.14	≤-41.20	PASS
				AV	2390.000	-57.6	≤-41.20	PASS
				Peak	2310.000	-46.76	≤-21.20	PASS
				Peak	2342.000	-42.89	≤-21.20	PASS
				Peak	2390.000	-46.99	≤-21.20	PASS
		High	2480	AV	2483.500	-56.56	≤-41.20	PASS
				AV	2483.797	-56.3	≤-41.20	PASS
				AV	2500.000	-56.88	≤-41.20	PASS
				Peak	2483.500	-47.15	≤-21.20	PASS
				Peak	2483.913	-44.21	≤-21.20	PASS
				Peak	2500.000	-45.11	≤-21.20	PASS

Note:

- The Antenna Gain is compensated in the graph.
- The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.