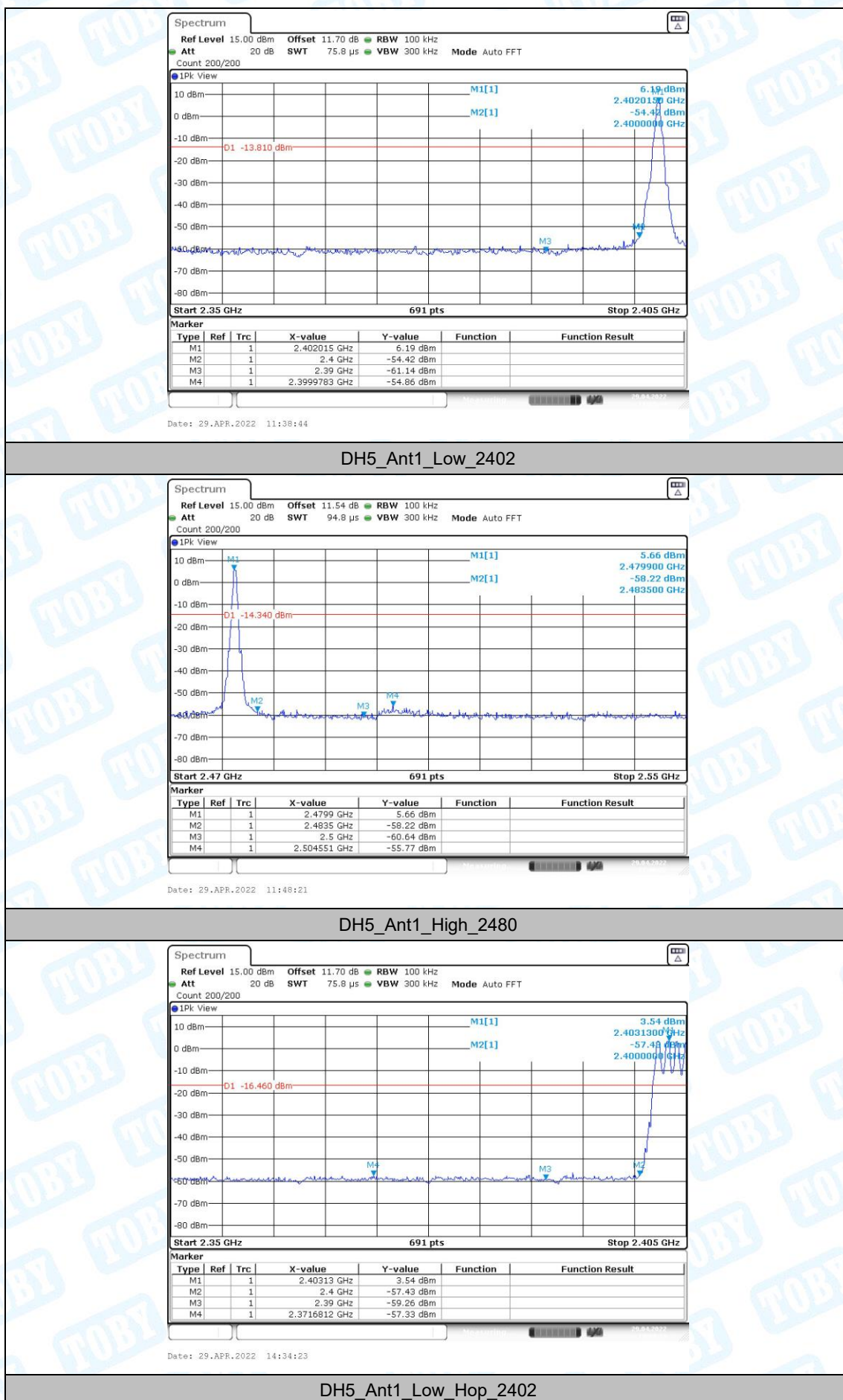
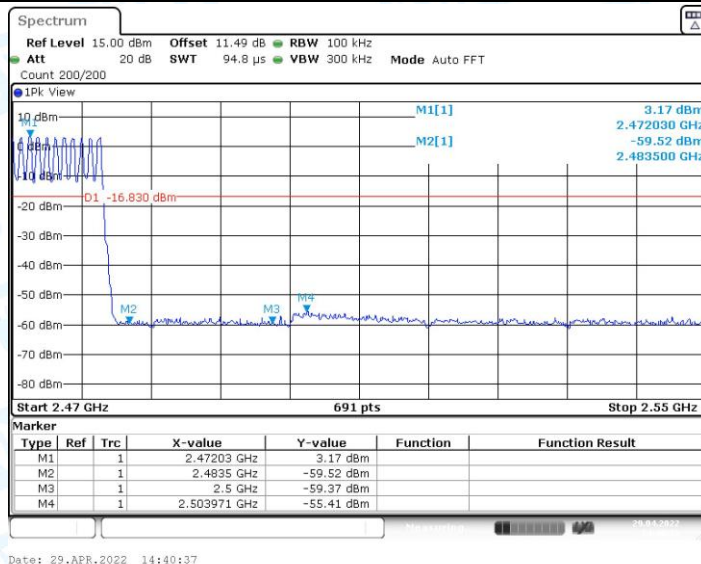
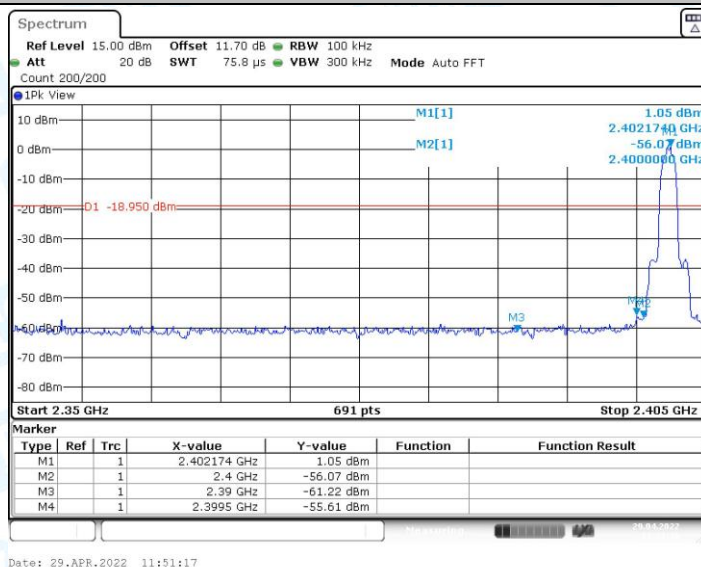


7.2. Test Graphs

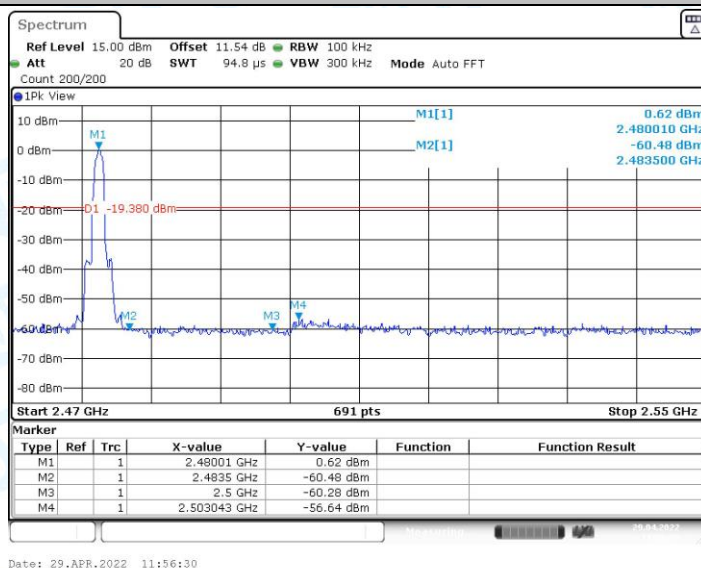




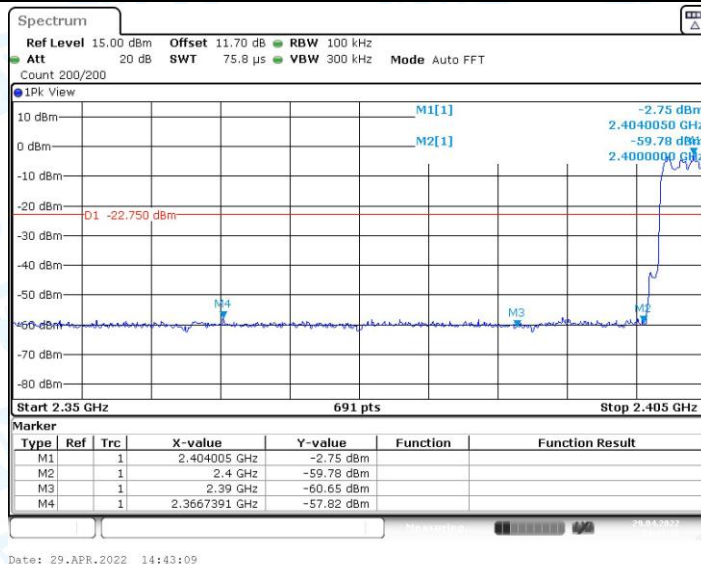
DH5_Ant1_High_Hop_2480



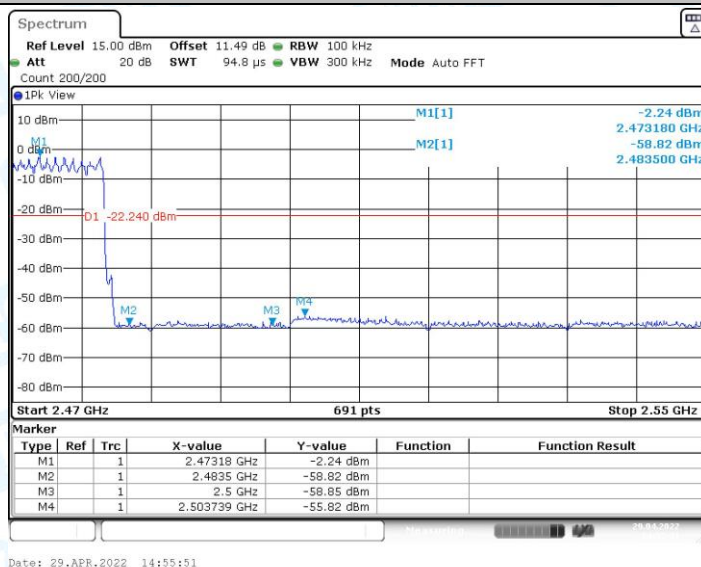
2DH5_Ant1_Low_2402



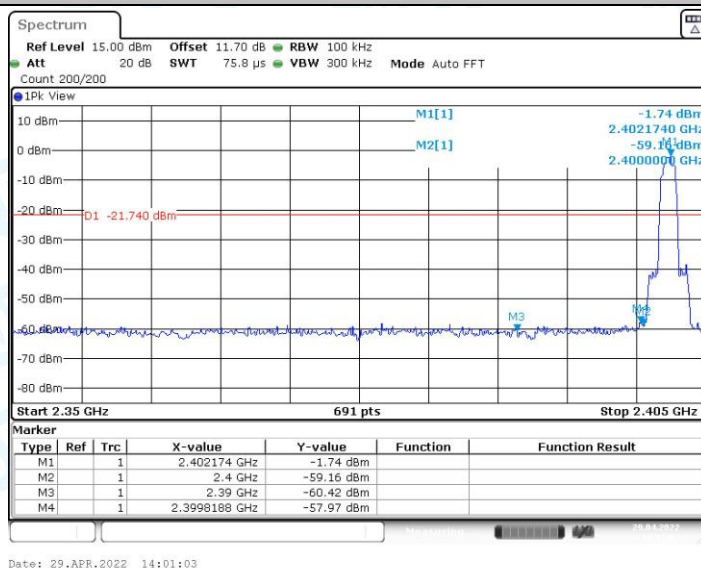
2DH5_Ant1_High_2480



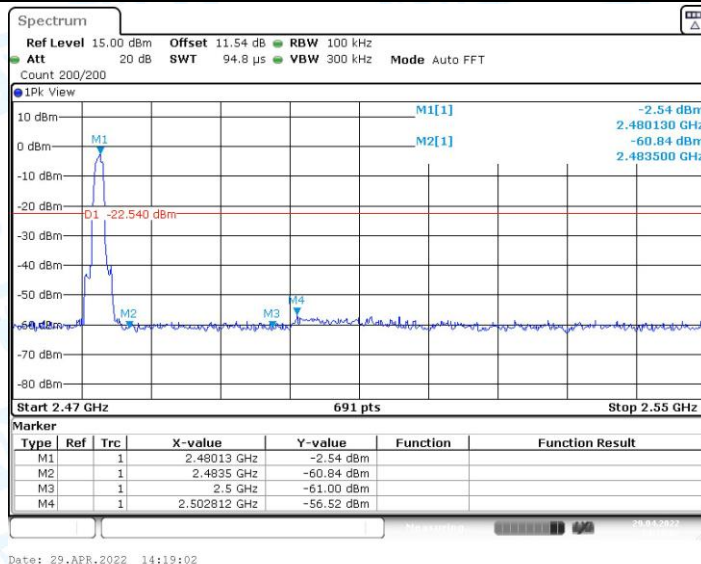
2DH5_Ant1_Low_Hop_2402



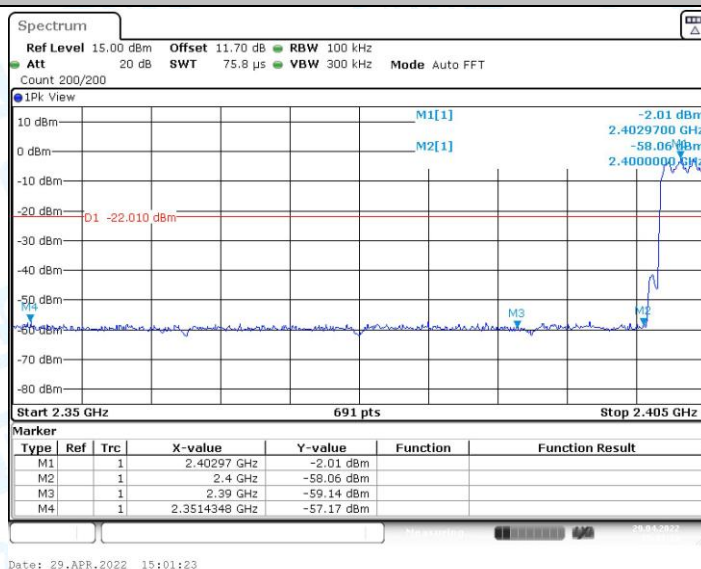
2DH5_Ant1_High_Hop_2480



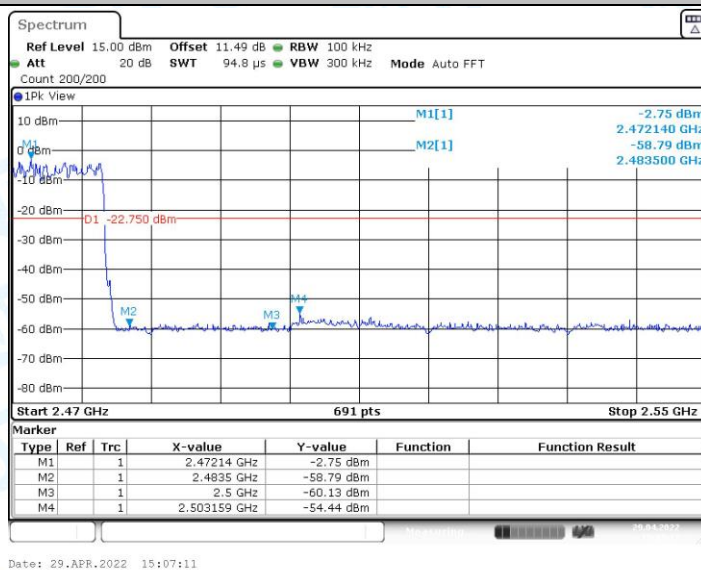
3DH5_Ant1_Low_2402



3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



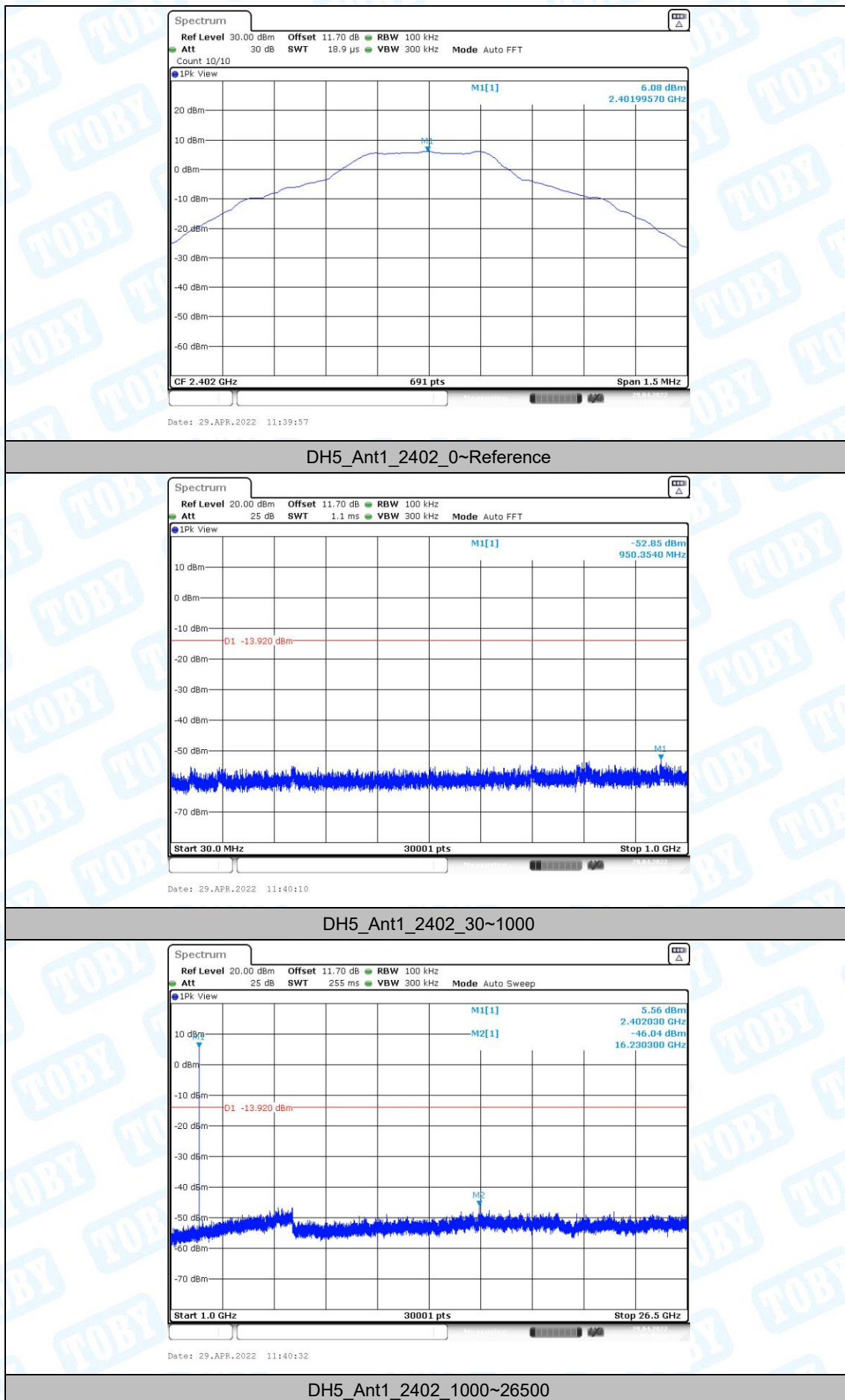
3DH5_Ant1_High_Hop_2480

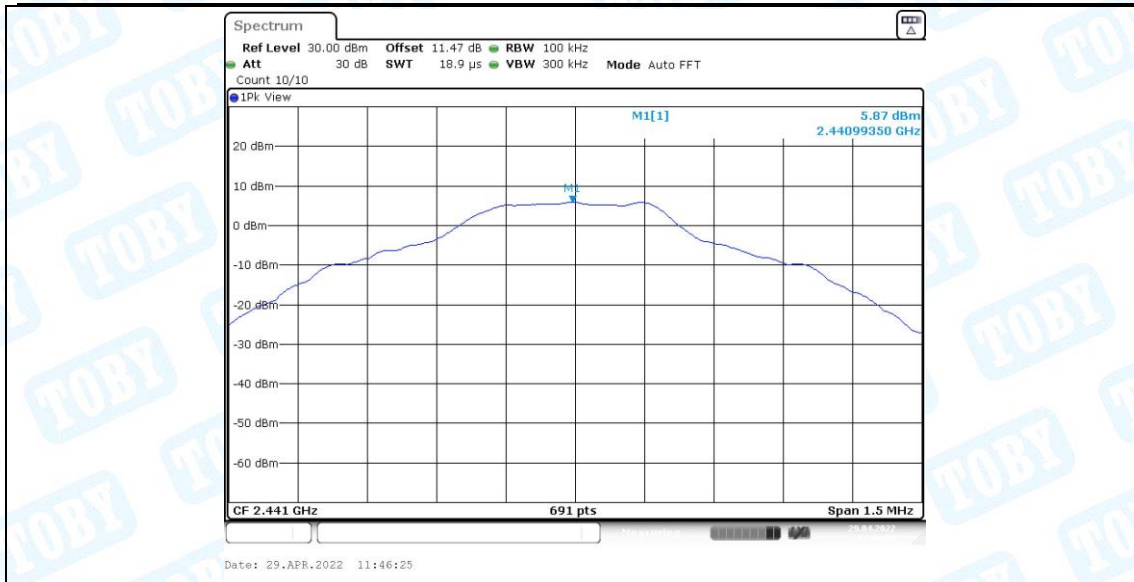
8. Conducted Spurious Emission

8.1. Test Result

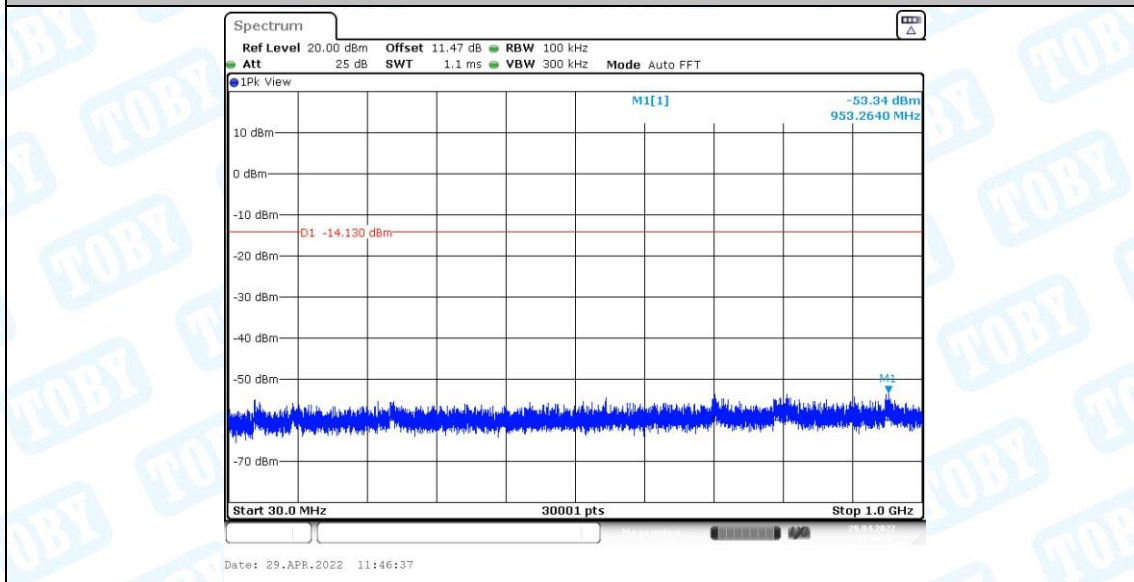
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	6.08	6.08	---	PASS
			30~1000	6.08	-52.85	≤-13.92	PASS
			1000~26500	6.08	-46.04	≤-13.92	PASS
		2441	Reference	5.87	5.87	---	PASS
			30~1000	5.87	-53.34	≤-14.13	PASS
			1000~26500	5.87	-46.92	≤-14.13	PASS
		2480	Reference	6.01	6.01	---	PASS
			30~1000	6.01	-53.06	≤-13.99	PASS
			1000~26500	6.01	-46.25	≤-13.99	PASS
2DH5	Ant1	2402	Reference	0.92	0.92	---	PASS
			30~1000	0.92	-51.18	≤-19.08	PASS
			1000~26500	0.92	-47.11	≤-19.08	PASS
		2441	Reference	0.18	0.18	---	PASS
			30~1000	0.18	-53.48	≤-19.82	PASS
			1000~26500	0.18	-47.25	≤-19.82	PASS
		2480	Reference	0.57	0.57	---	PASS
			30~1000	0.57	-52.42	≤-19.43	PASS
			1000~26500	0.57	-47.14	≤-19.43	PASS
3DH5	Ant1	2402	Reference	-1.80	-1.80	---	PASS
			30~1000	-1.80	-52.12	≤-21.8	PASS
			1000~26500	-1.80	-26.71	≤-21.8	PASS
		2441	Reference	-2.33	-2.33	---	PASS
			30~1000	-2.33	-53.25	≤-22.33	PASS
			1000~26500	-2.33	-27.09	≤-22.33	PASS
		2480	Reference	-2.60	-2.60	---	PASS
			30~1000	-2.60	-53.97	≤-22.6	PASS
			1000~26500	-2.60	-25.36	≤-22.6	PASS

8.2.Test Graphs

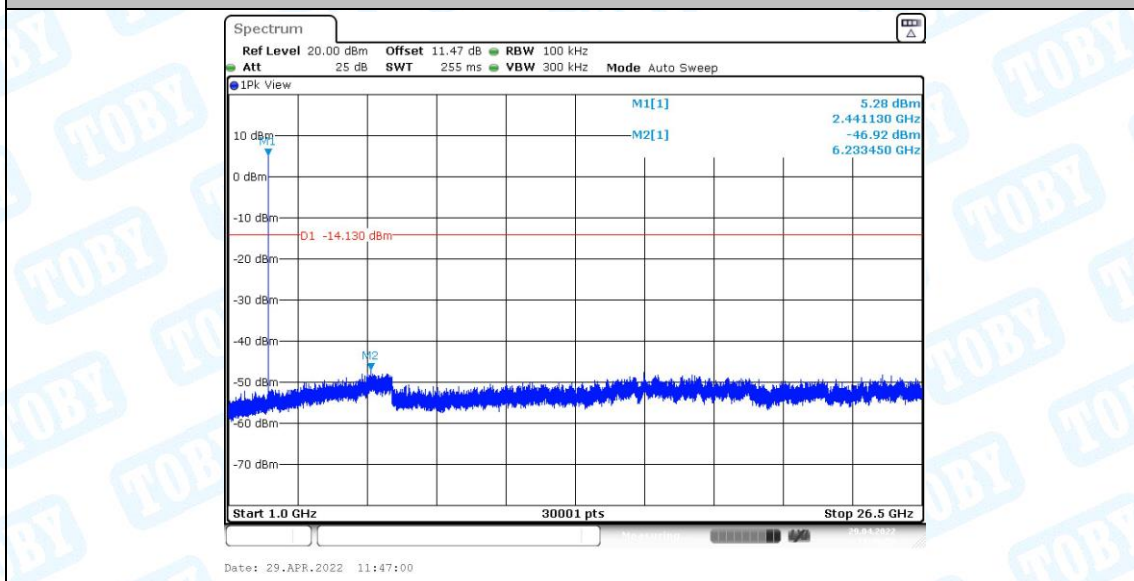




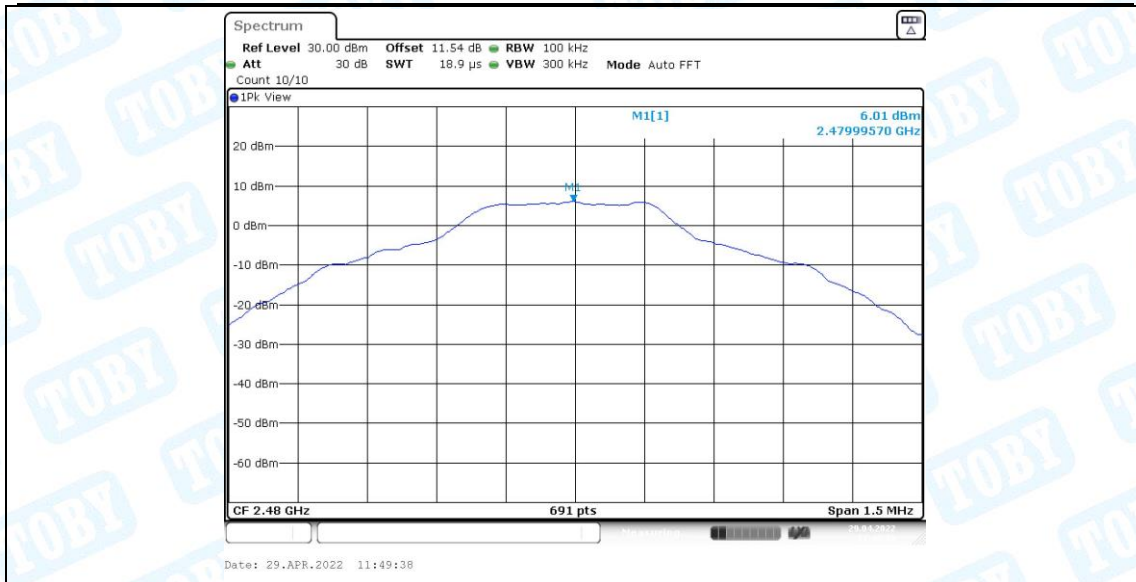
DH5_Ant1_2441_0~Reference



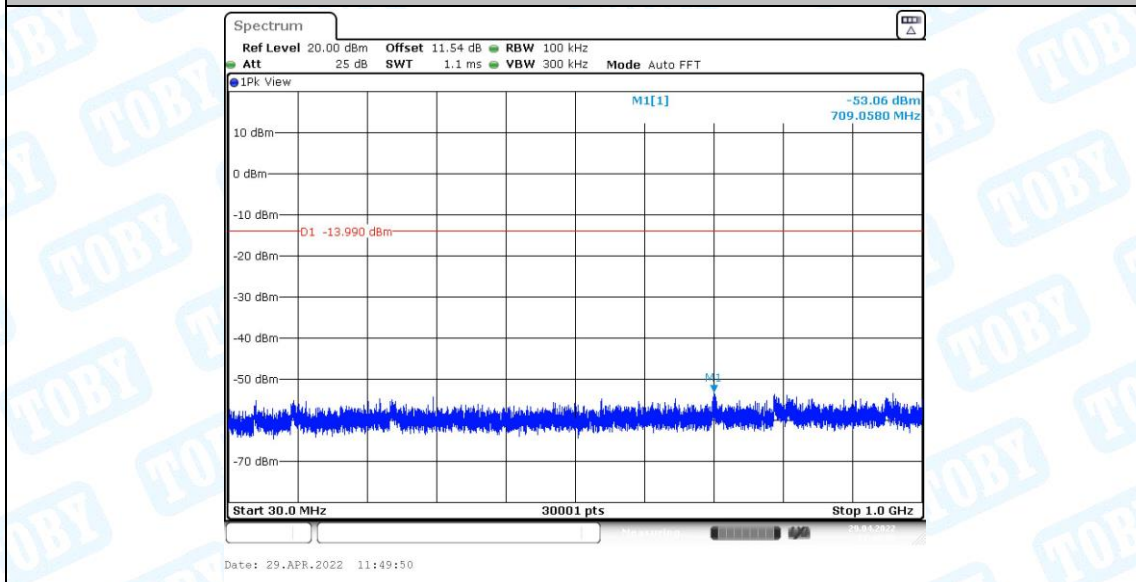
DH5_Ant1_2441_30~1000



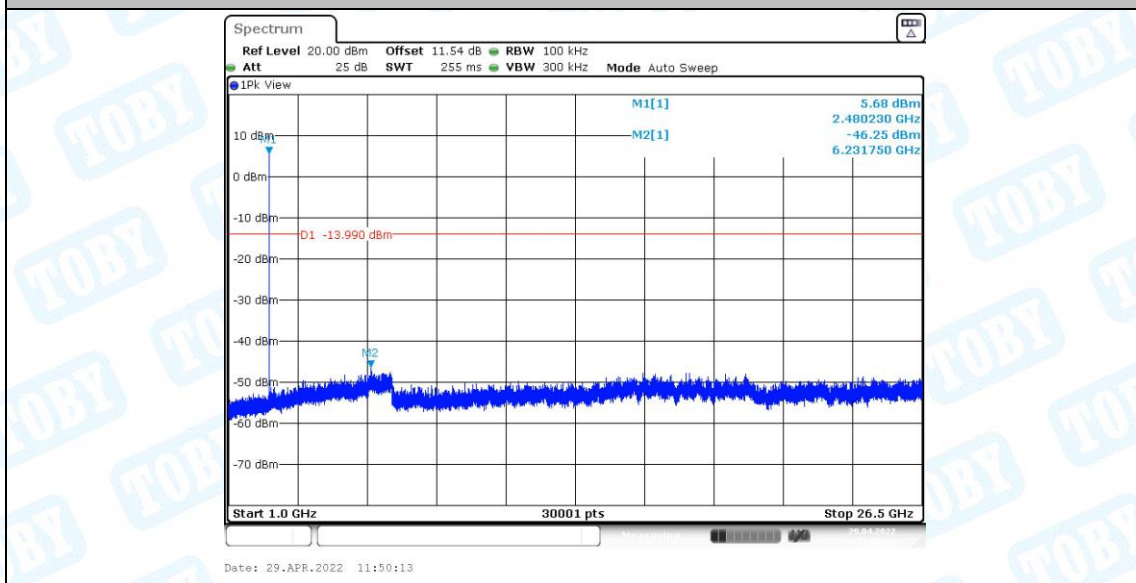
DH5_Ant1_2441_1000~26500



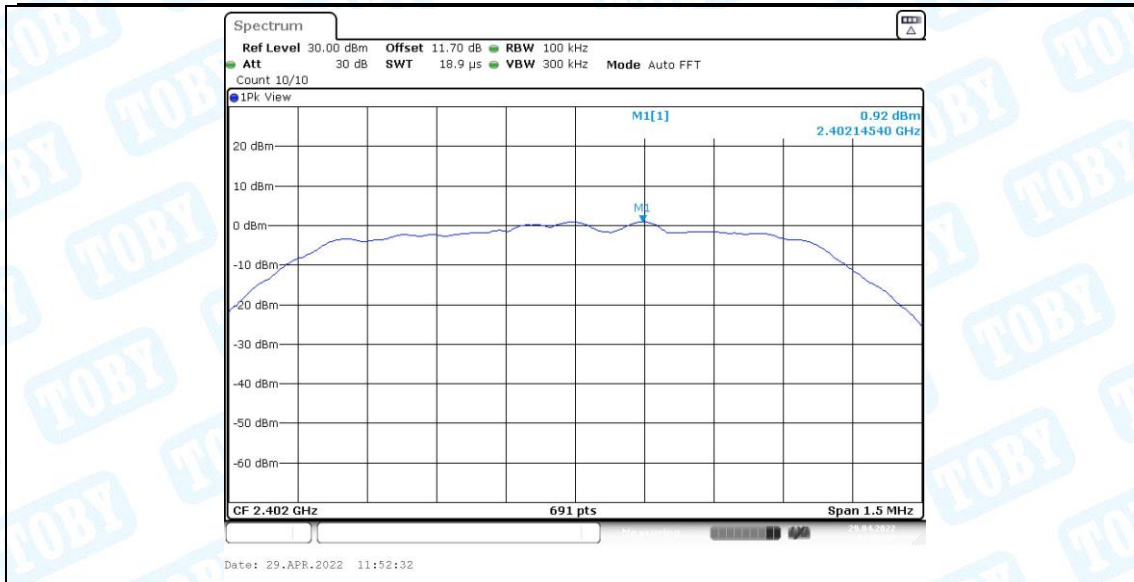
DH5_Ant1_2480_0~Reference



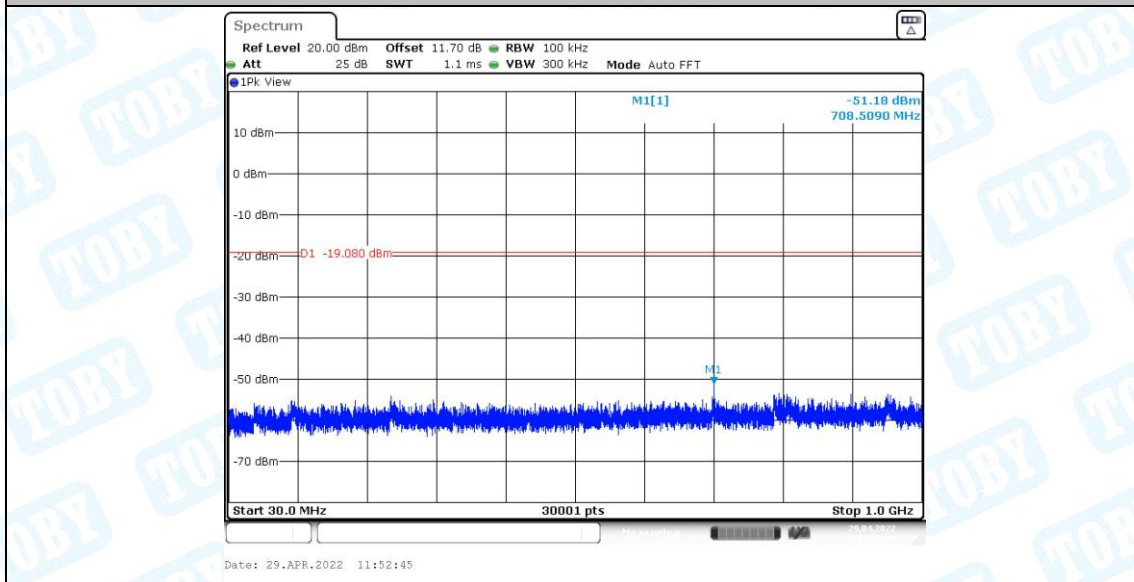
DH5_Ant1_2480_30~1000



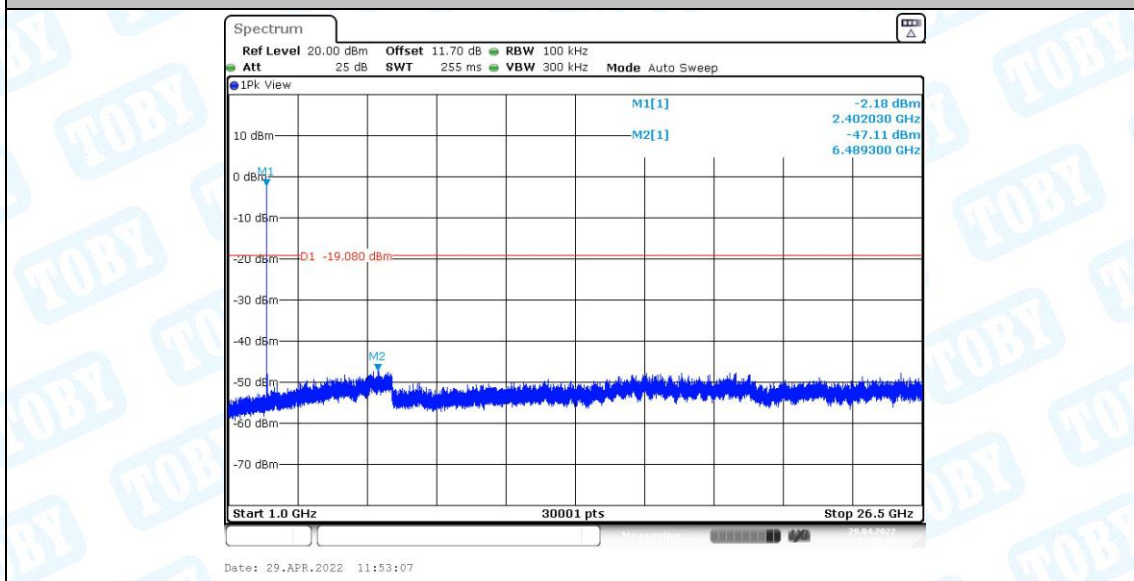
DH5_Ant1_2480_1000~26500



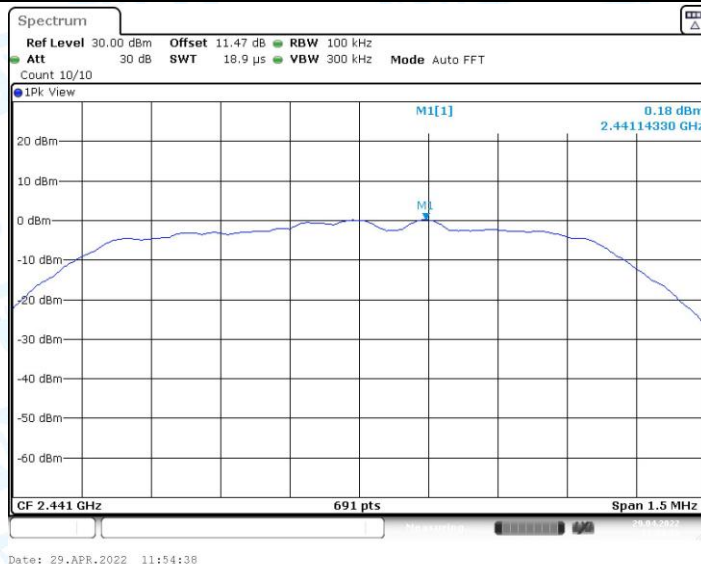
2DH5_Ant1_2402_0~Reference



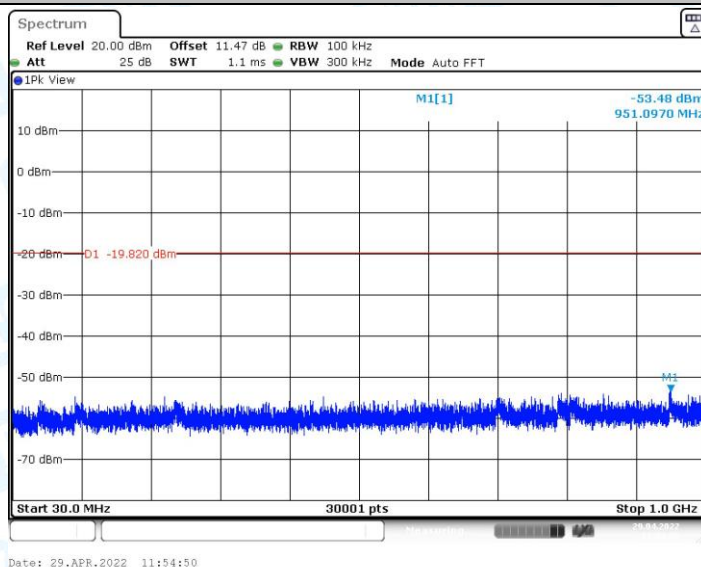
2DH5_Ant1_2402_30~1000



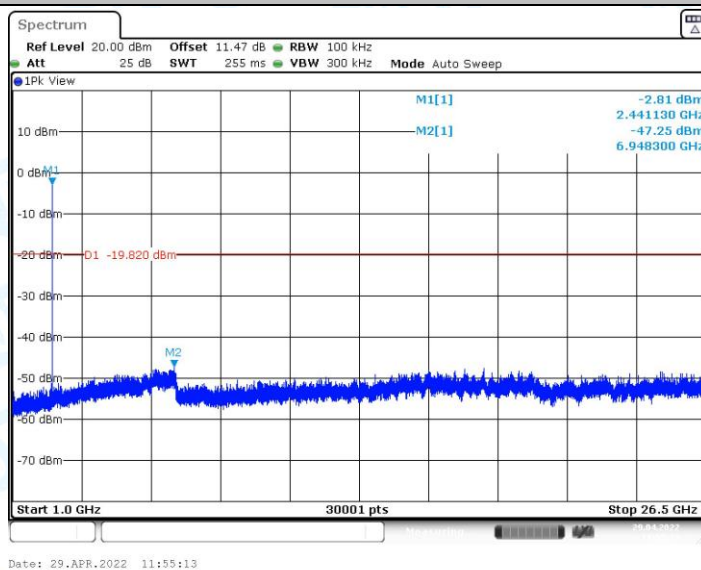
2DH5_Ant1_2402_1000~26500



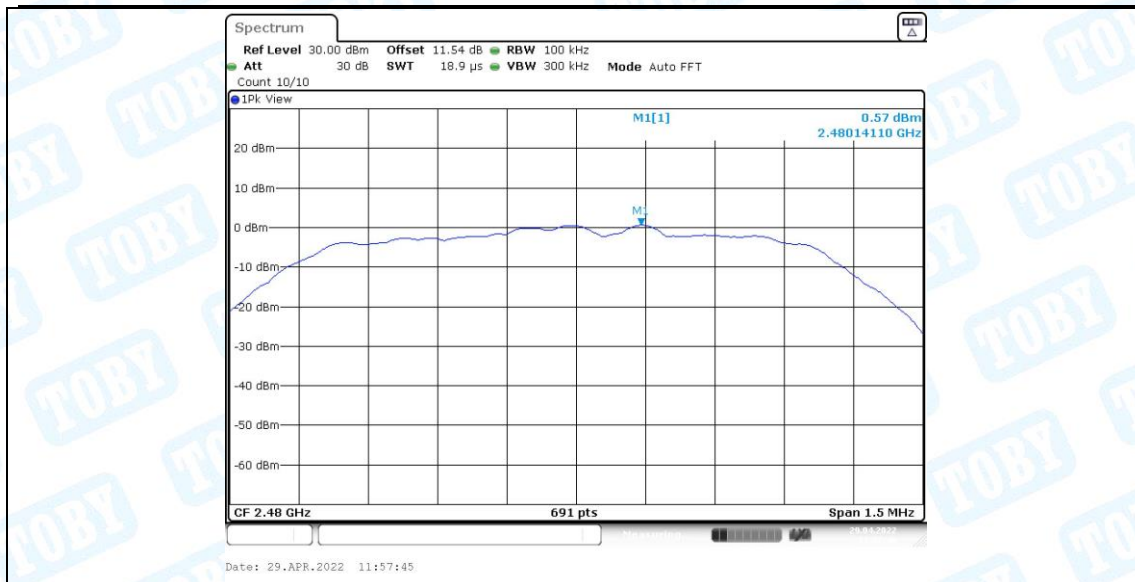
2DH5_Ant1_2441_0~Reference



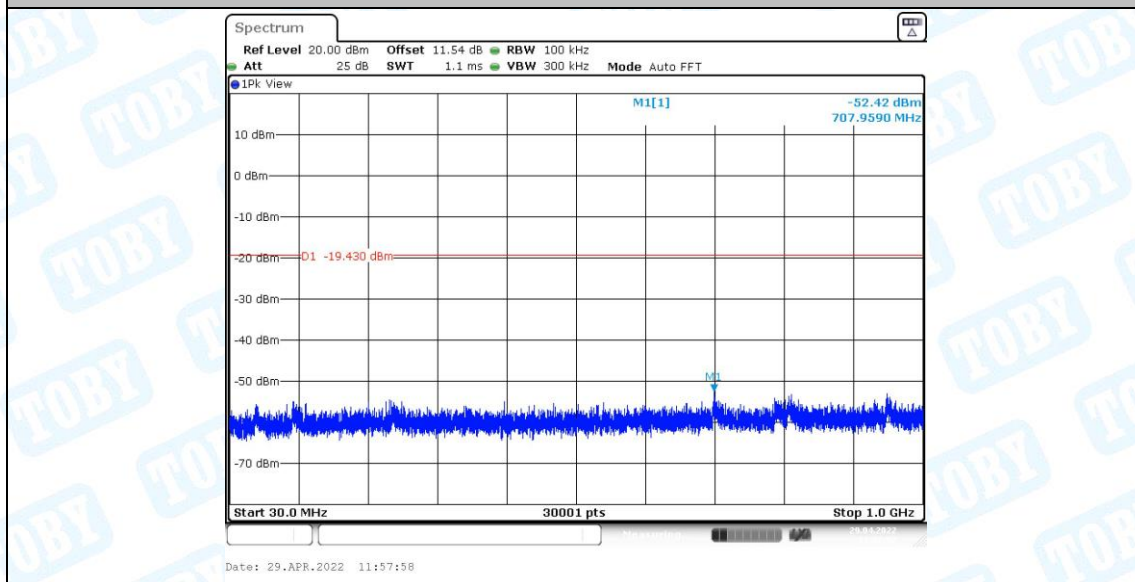
2DH5_Ant1_2441_30~1000



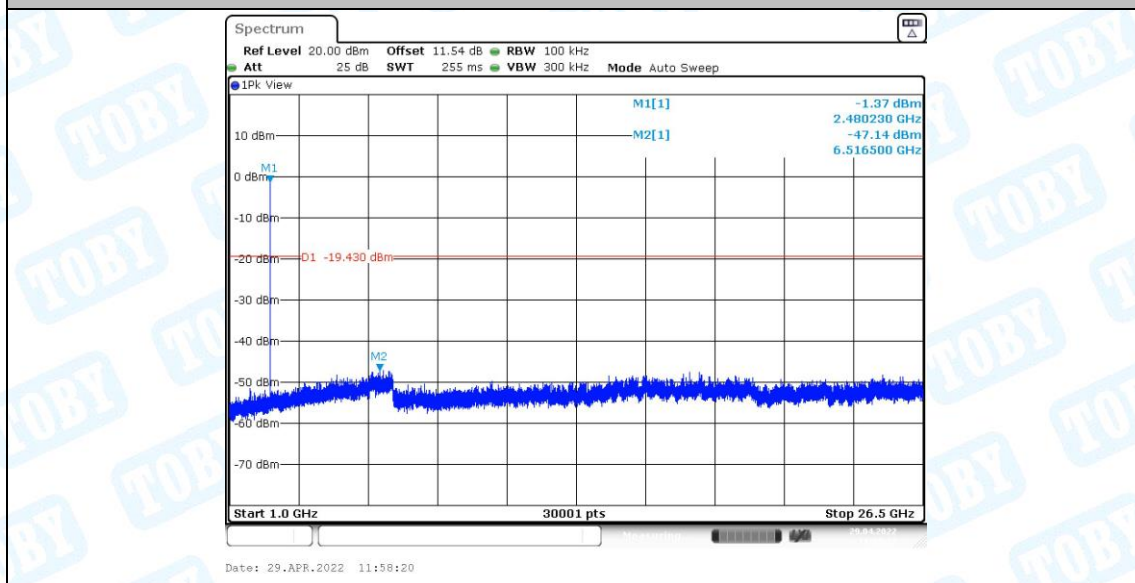
2DH5_Ant1_2441_1000~26500



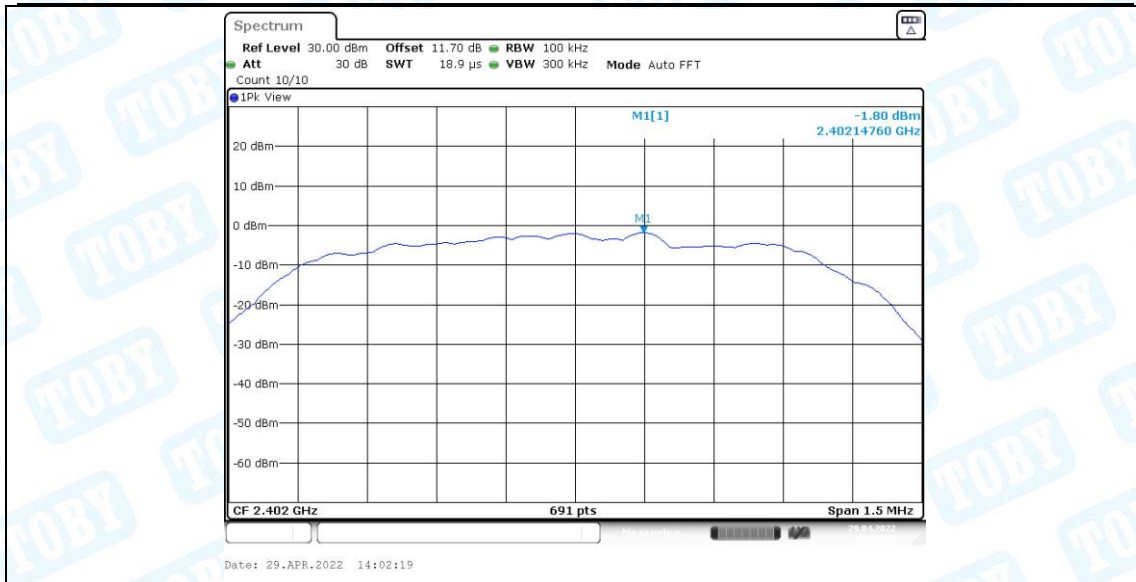
2DH5_Ant1_2480_0~Reference



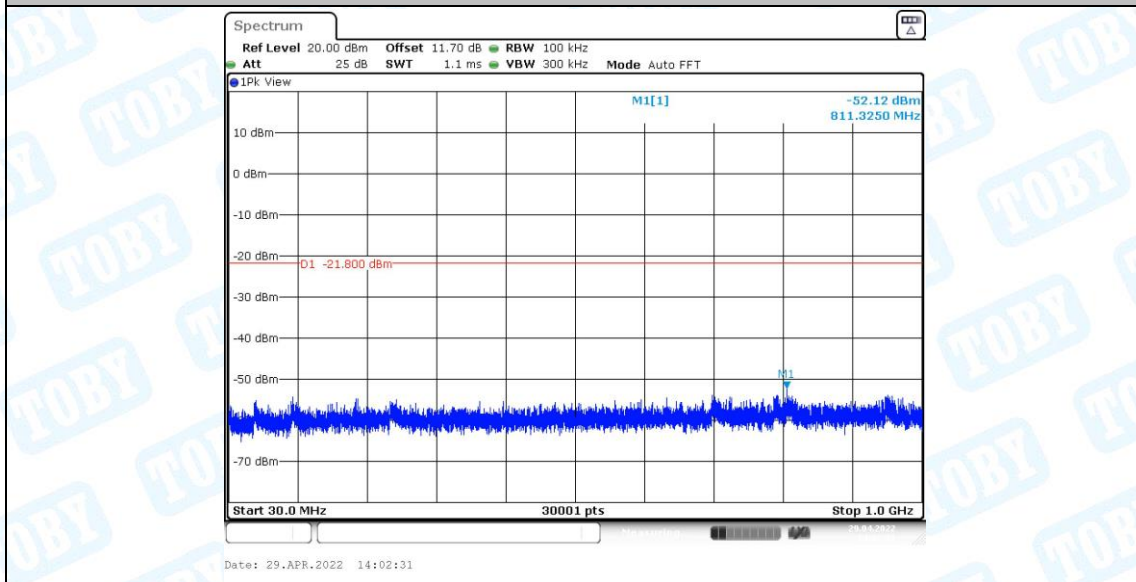
2DH5_Ant1_2480_30~1000



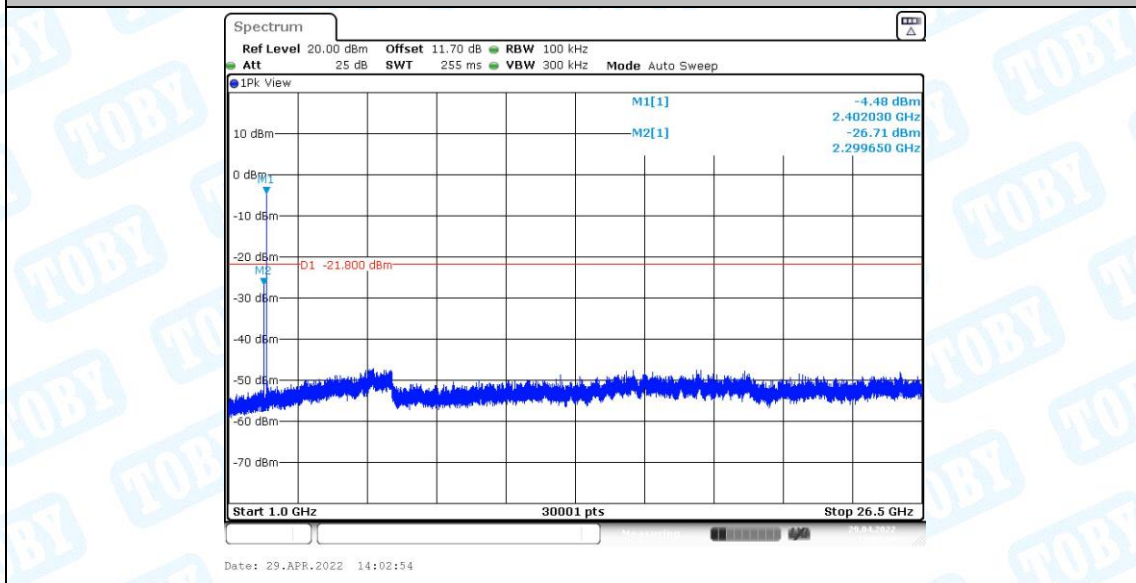
2DH5_Ant1_2480_1000~26500



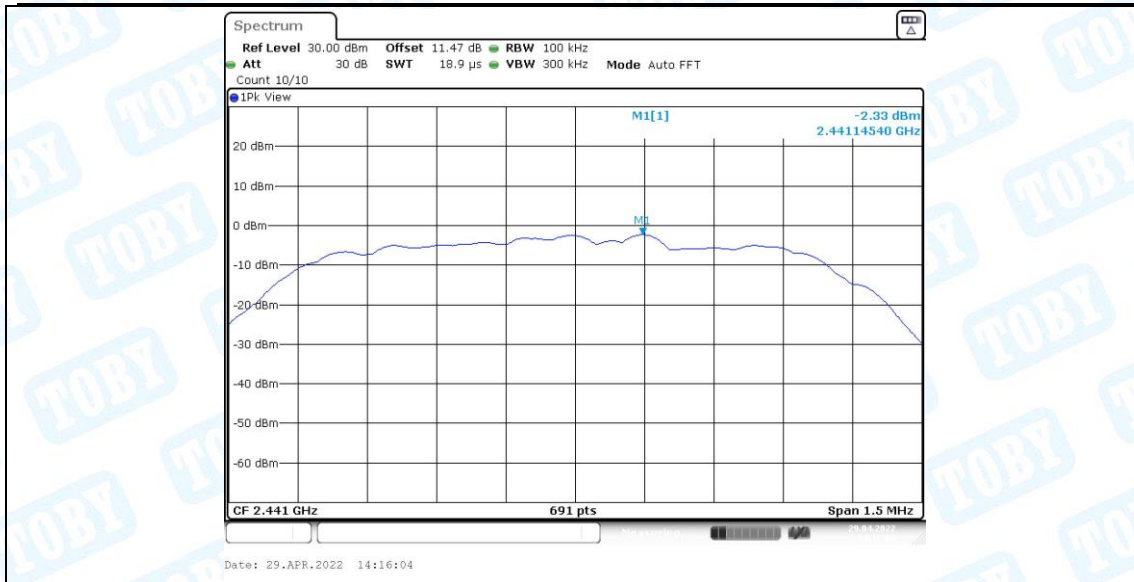
3DH5_Ant1_2402_0~Reference



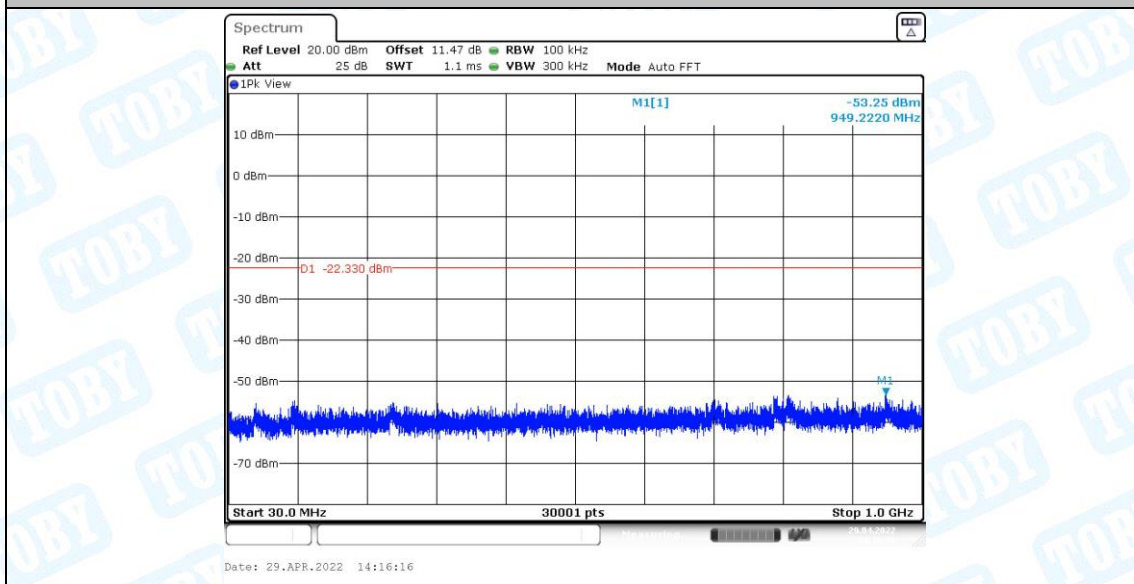
3DH5_Ant1_2402_30~1000



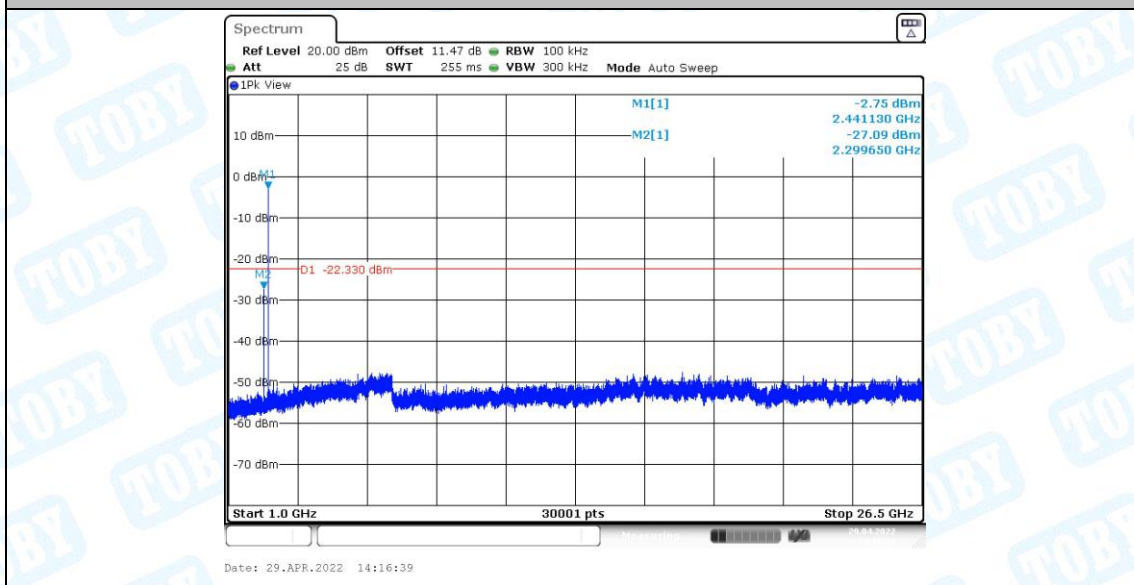
3DH5_Ant1_2402_1000~26500



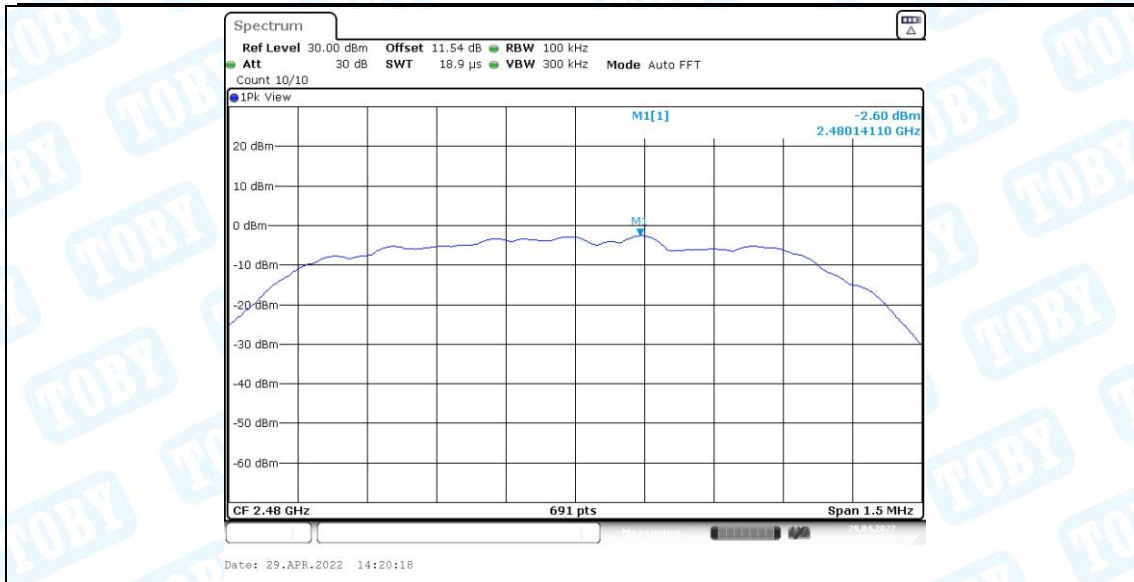
3DH5_Ant1_2441_0~Reference



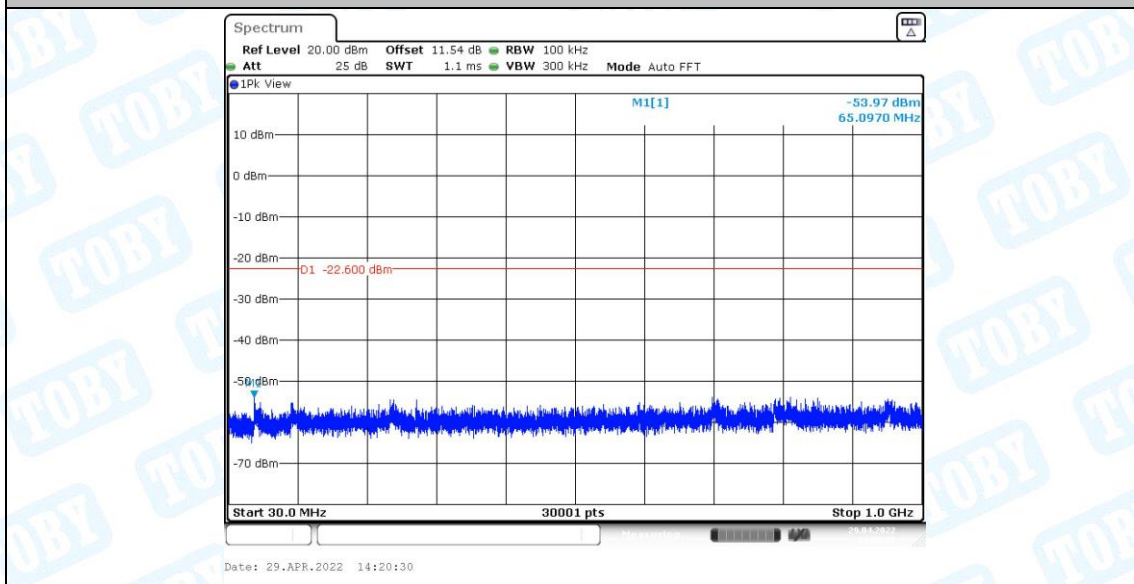
3DH5_Ant1_2441_30~1000



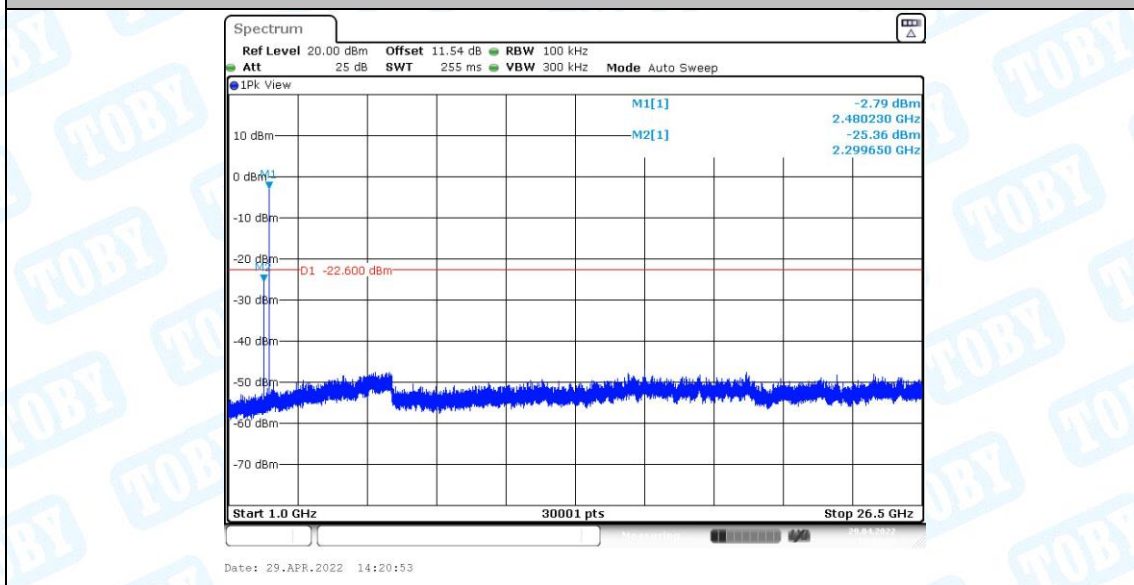
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



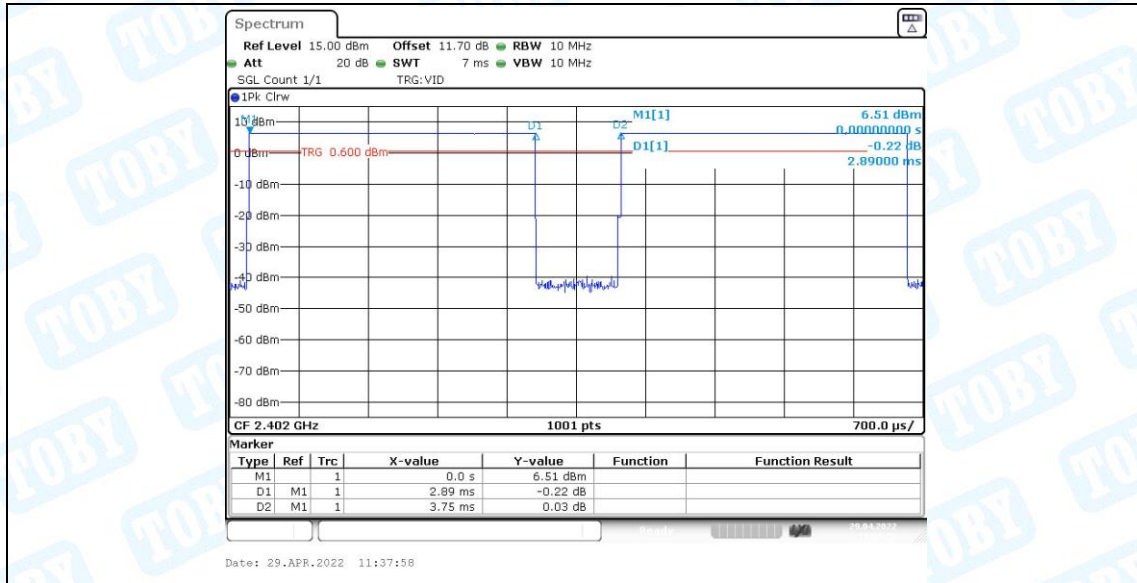
3DH5_Ant1_2480_1000~26500

9. Duty Cycle

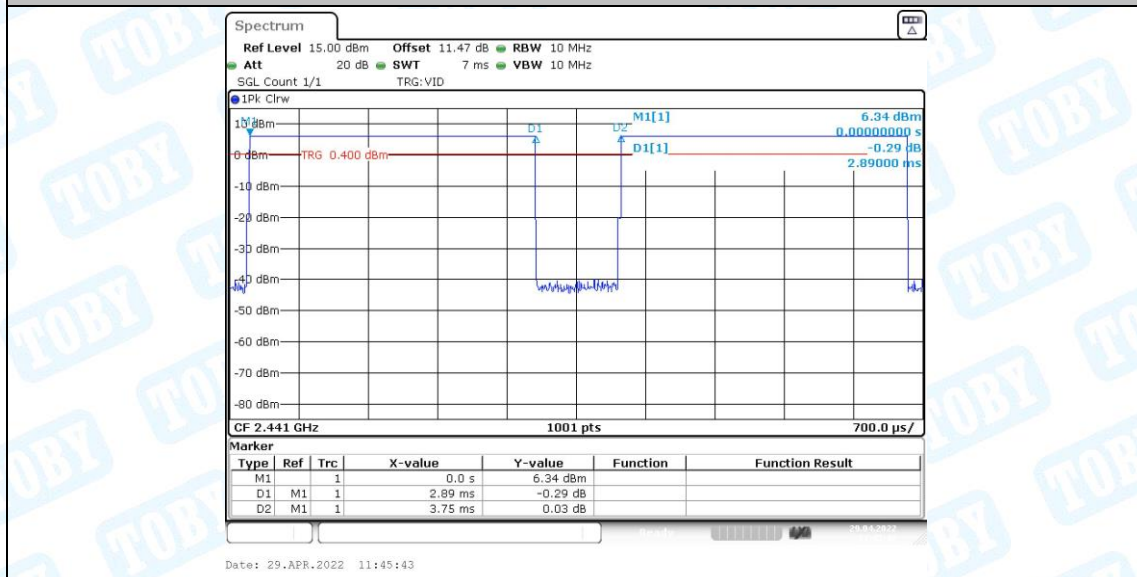
9.1. Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [kHz]	Limit	Verdict
DH5	Ant1	2402	2.89	3.75	77.07	0.346	---	---
		2441	2.89	3.75	77.07	0.346	---	---
		2480	2.88	3.75	76.80	0.347	---	---
2DH5	Ant1	2402	2.89	3.75	77.07	0.346	---	---
		2441	2.89	3.75	77.07	0.346	---	---
		2480	2.89	3.75	77.07	0.346	---	---
3DH5	Ant1	2402	2.90	3.76	77.13	0.345	---	---
		2441	2.89	3.74	77.27	0.346	---	---
		2480	2.89	3.75	77.07	0.346	---	---

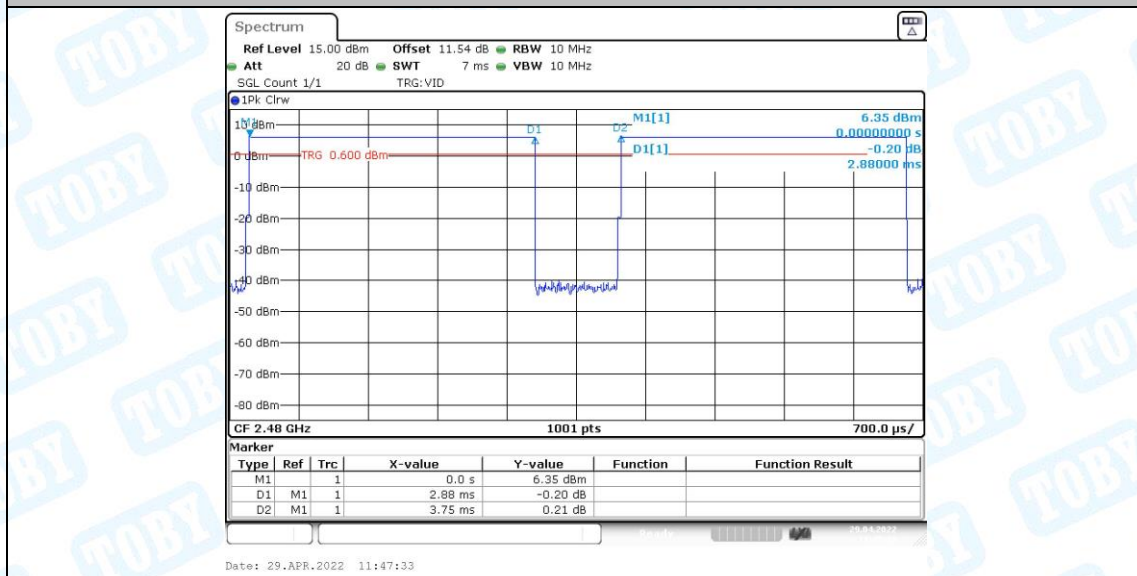
9.2.Test Graphs



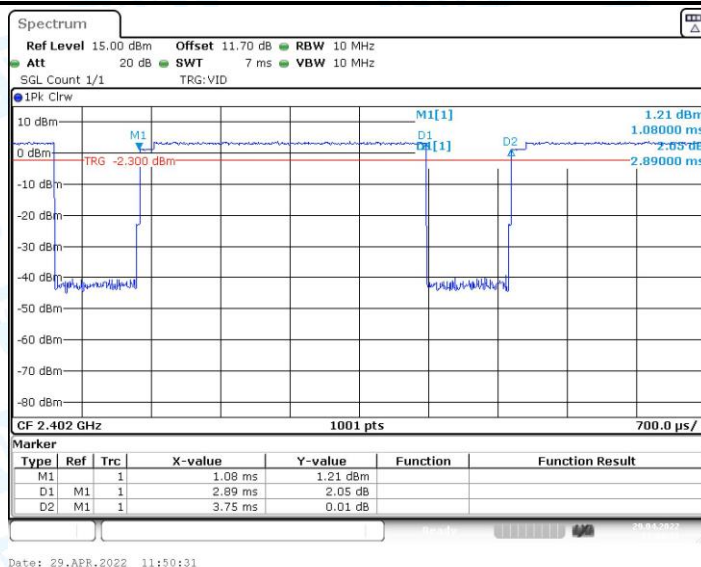
DH5_Ant1_2402



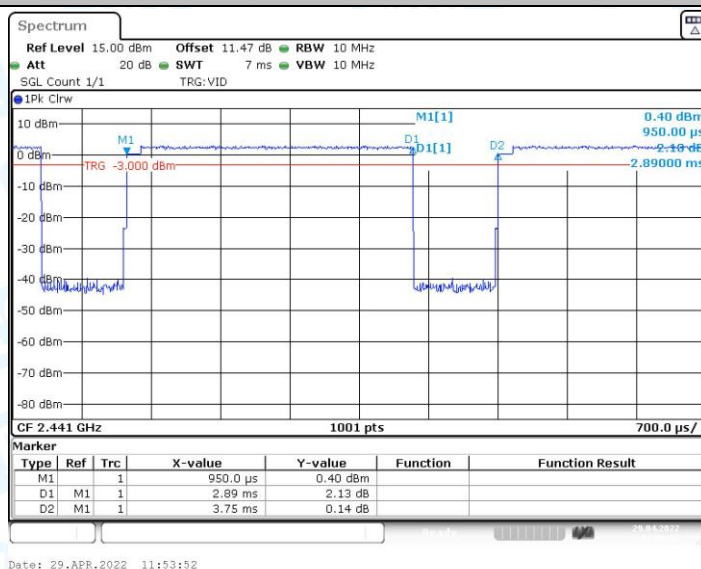
DH5_Ant1_2441



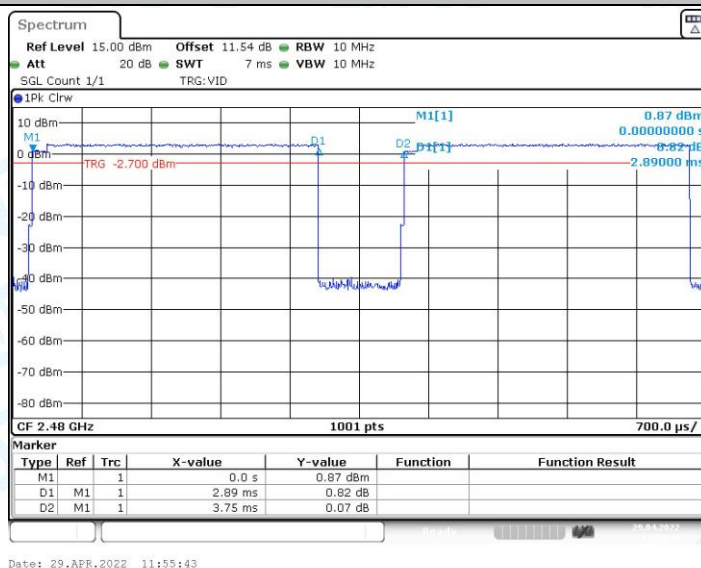
DH5_Ant1_2480



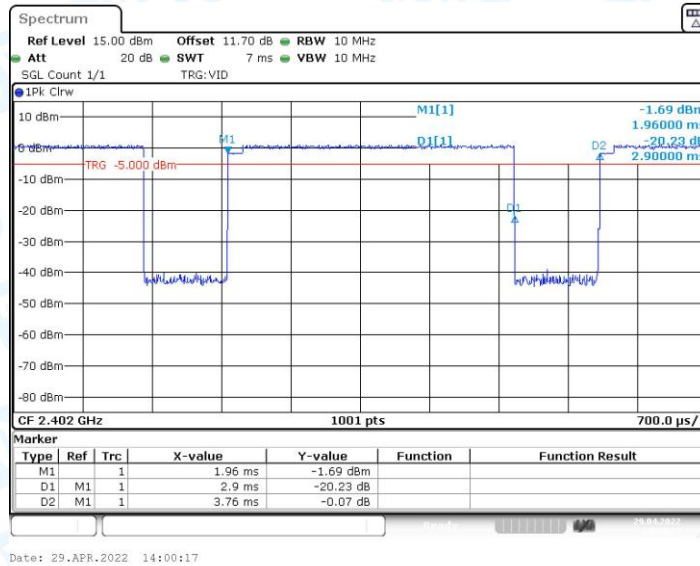
2DH5_Ant1_2402



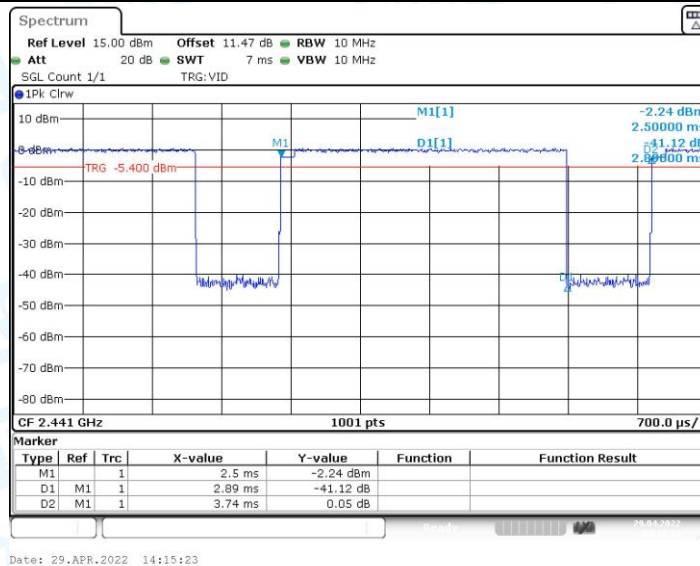
2DH5_Ant1_2441



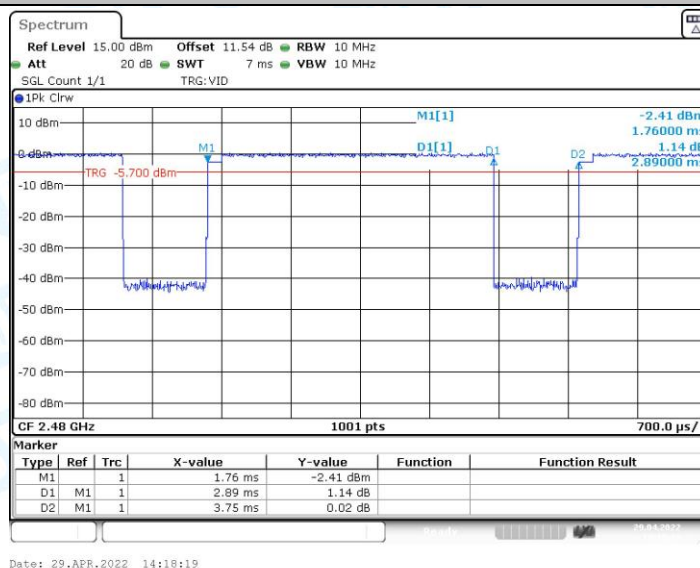
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480

10. Emissions in Restricted Bands

10.1. Test Result

Test Mode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-59.77	≤-41.20	PASS
				AV	2340.935	-57.31	≤-41.20	PASS
				AV	2390.000	-59.42	≤-41.20	PASS
				Peak	2310.000	-47.53	≤-21.20	PASS
				Peak	2340.022	-45.07	≤-21.20	PASS
				Peak	2390.000	-49.58	≤-21.20	PASS
		High	2480	AV	2483.500	-56.66	≤-41.20	PASS
				AV	2483.565	-56.64	≤-41.20	PASS
				AV	2500.000	-58.7	≤-41.20	PASS
				Peak	2483.500	-48.01	≤-21.20	PASS
				Peak	2484.029	-45.67	≤-21.20	PASS
				Peak	2500.000	-47.3	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-59.57	≤-41.20	PASS
				AV	2341.543	-57.4	≤-41.20	PASS
				AV	2390.000	-59.62	≤-41.20	PASS
				Peak	2310.000	-48.73	≤-21.20	PASS
				Peak	2342.152	-45.39	≤-21.20	PASS
				Peak	2390.000	-48.27	≤-21.20	PASS
		High	2480	AV	2483.500	-58.13	≤-41.20	PASS
				AV	2483.913	-58.03	≤-41.20	PASS
				AV	2500.000	-58.9	≤-41.20	PASS
				Peak	2483.500	-49.43	≤-21.20	PASS
				Peak	2486.812	-46.02	≤-21.20	PASS
				Peak	2500.000	-48.57	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-59.96	≤-41.20	PASS
				AV	2340.478	-57.23	≤-41.20	PASS
				AV	2390.000	-59.5	≤-41.20	PASS
				Peak	2310.000	-48.22	≤-21.20	PASS
				Peak	2343.522	-45.32	≤-21.20	PASS
				Peak	2390.000	-48.83	≤-21.20	PASS
		High	2480	AV	2483.500	-58.63	≤-41.20	PASS
				AV	2484.029	-58.26	≤-41.20	PASS
				AV	2500.000	-58.99	≤-41.20	PASS
				Peak	2483.500	-49.06	≤-21.20	PASS
				Peak	2499.449	-46.04	≤-21.20	PASS
				Peak	2500.000	-47.68	≤-21.20	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. 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.