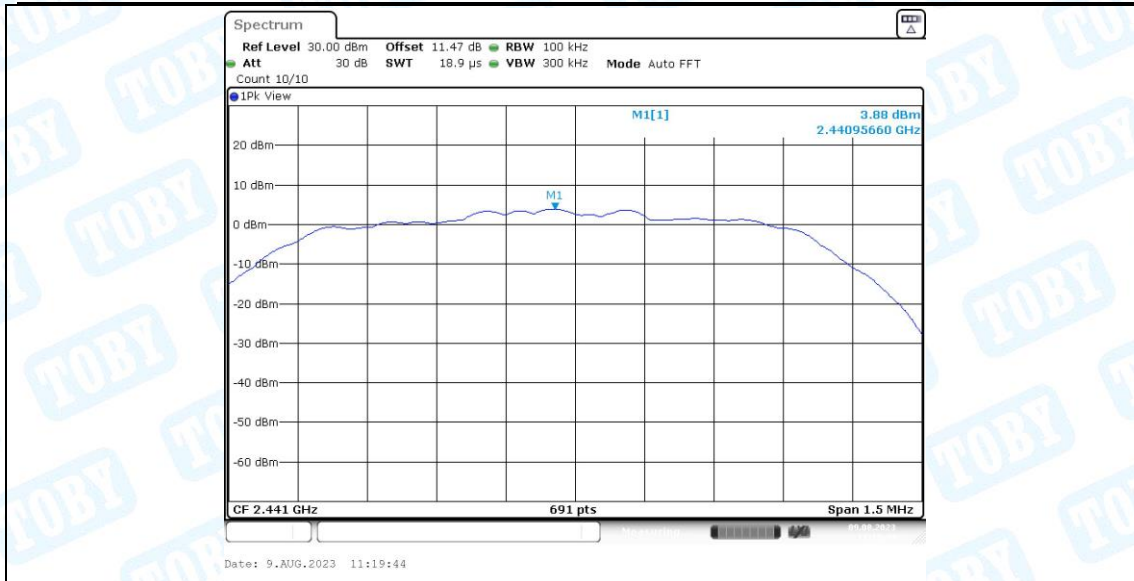
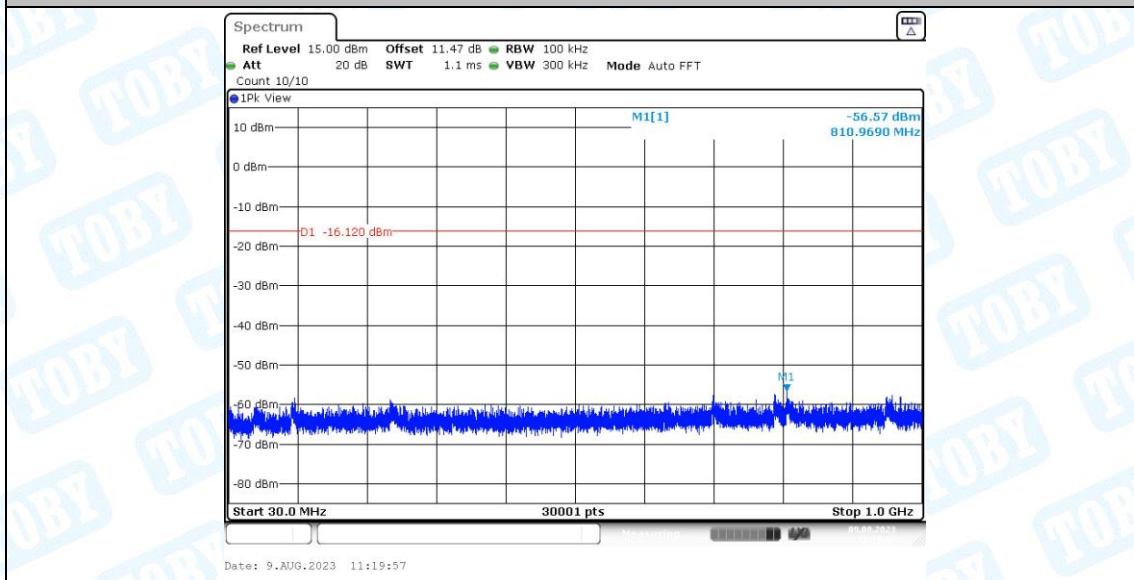
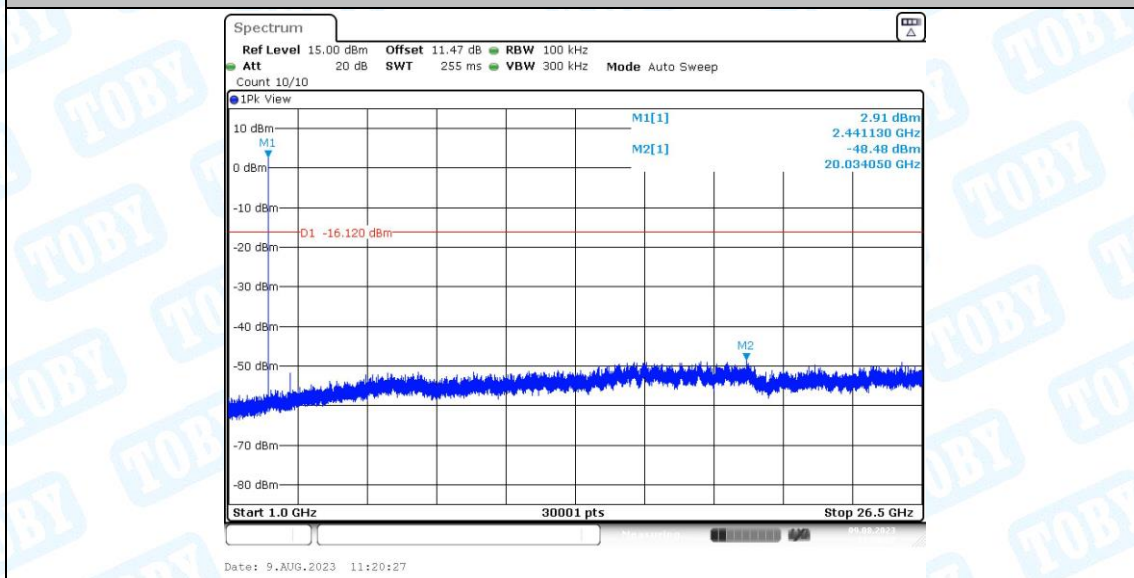




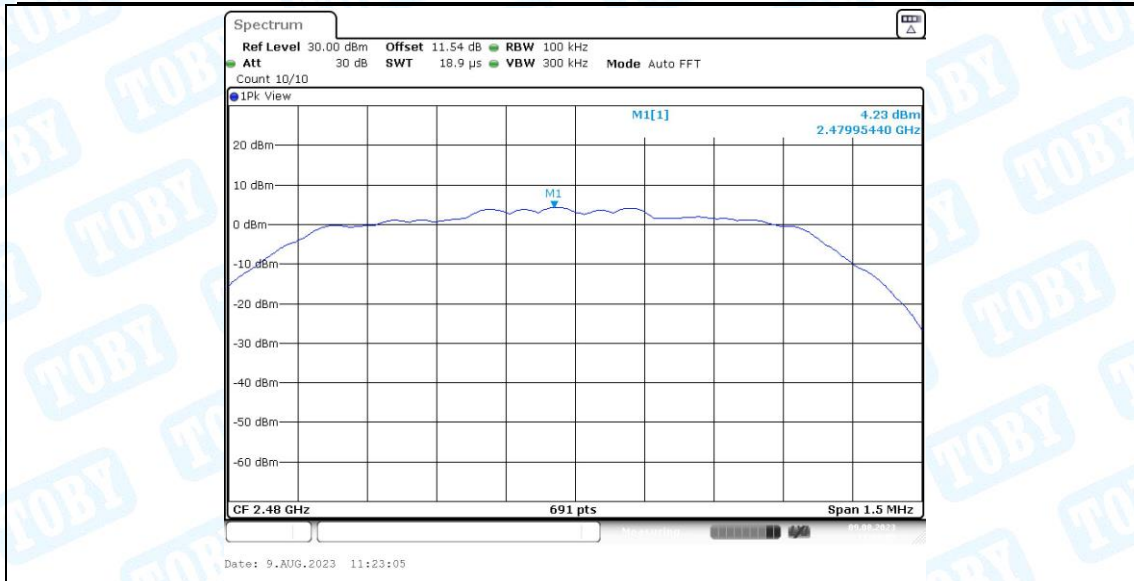
2DH5_Ant1_2441_30~1000



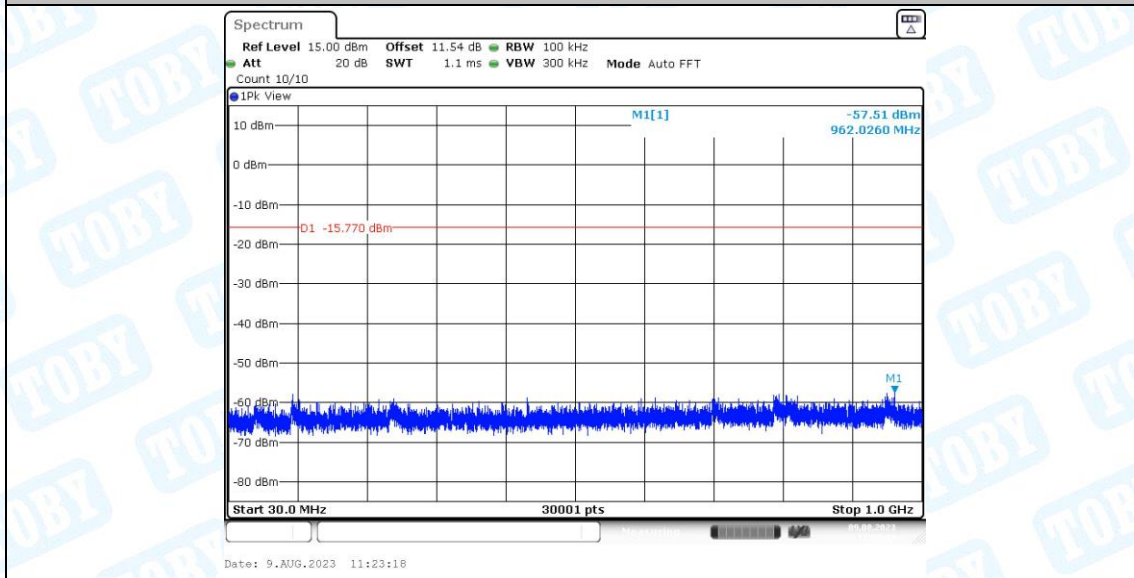
2DH5_Ant1_2441_1000~26500



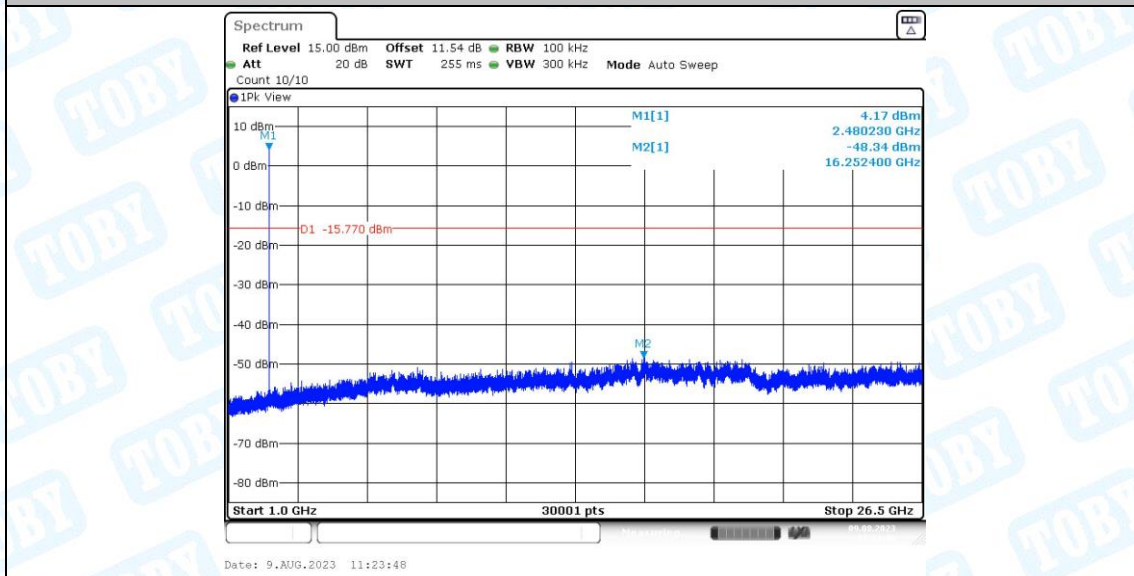
2DH5_Ant1_2480_0~Reference



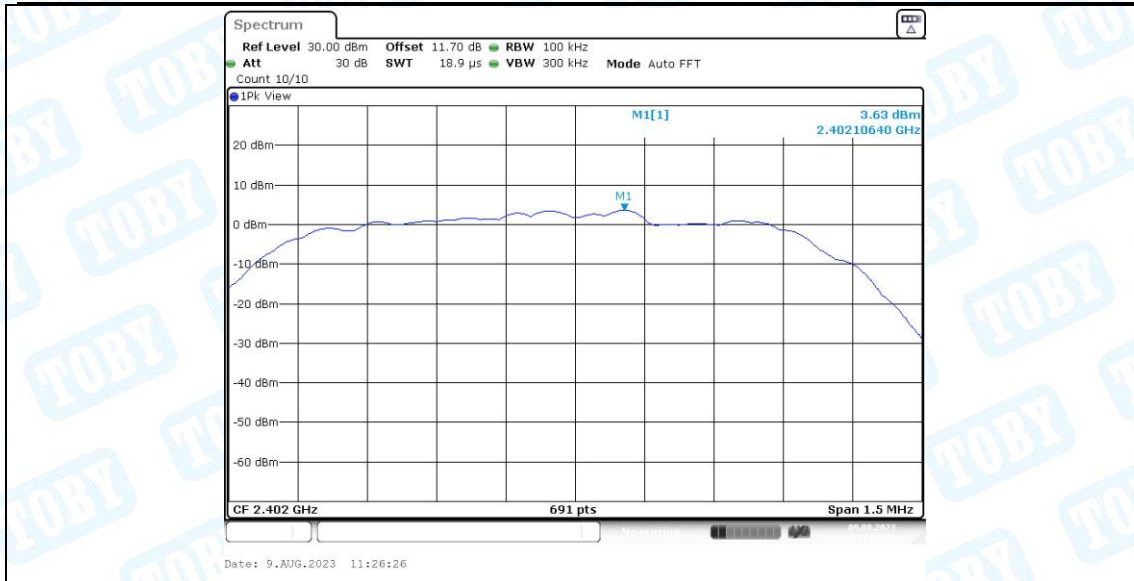
2DH5_Ant1_2480_30~1000



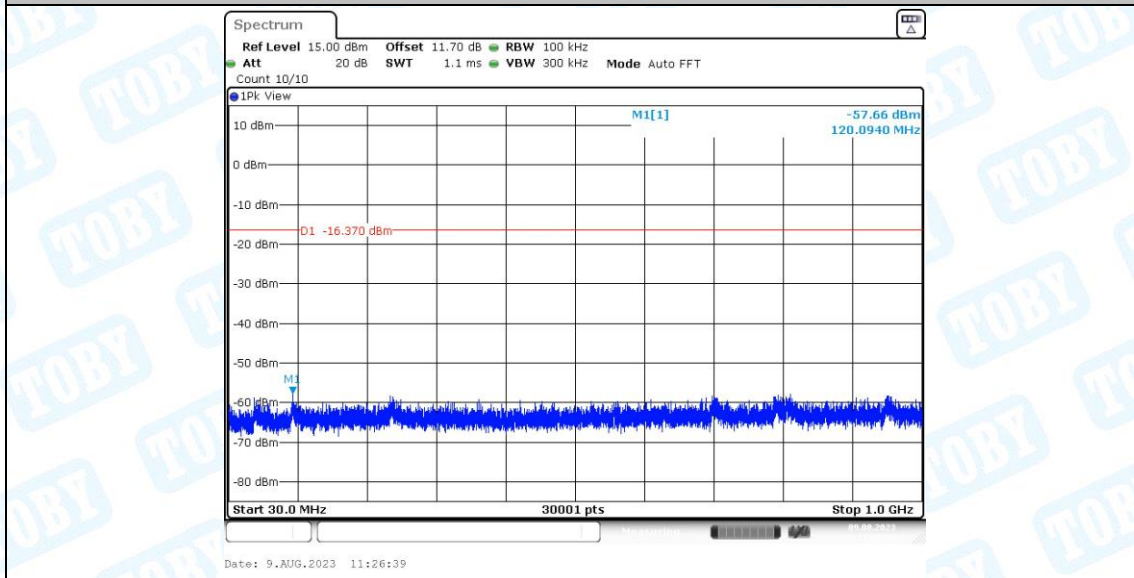
2DH5_Ant1_2480_1000~26500



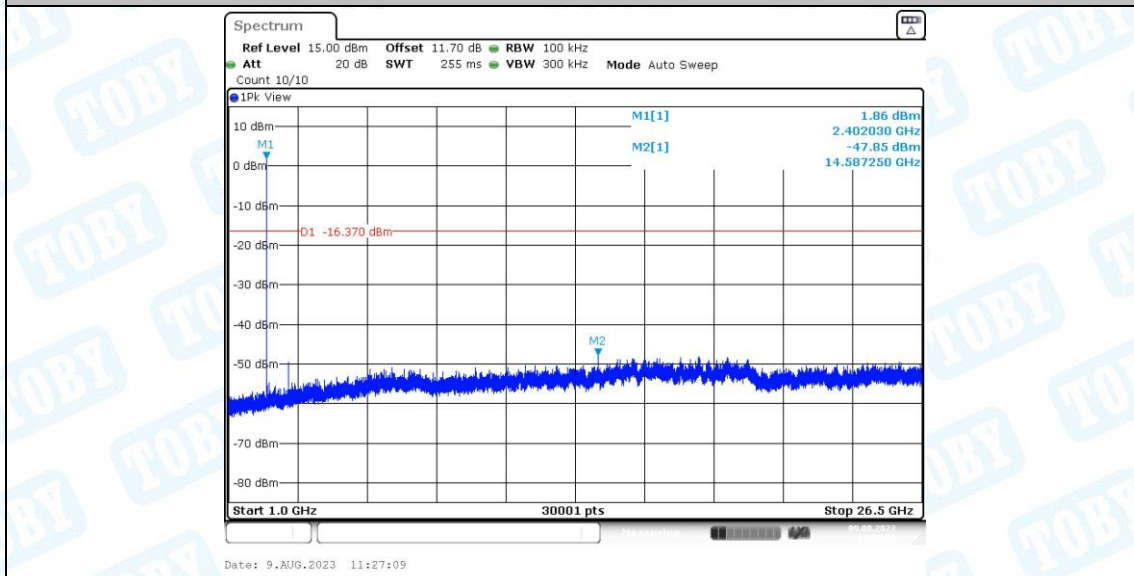
3DH5_Ant1_2402_0~Reference



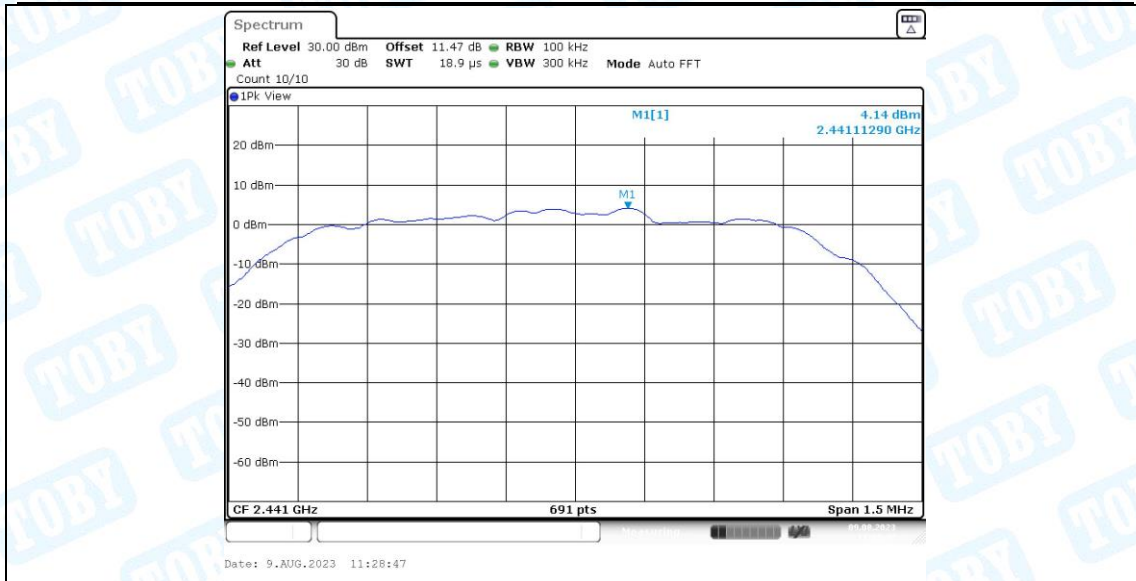
3DH5_Ant1_2402_30~1000



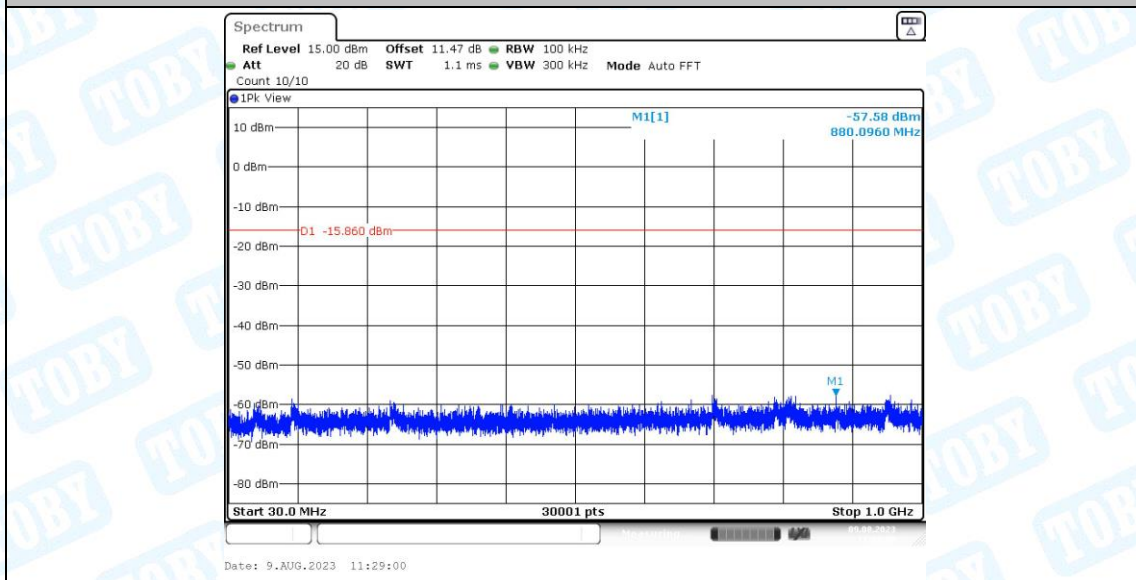
3DH5_Ant1_2402_1000~26500



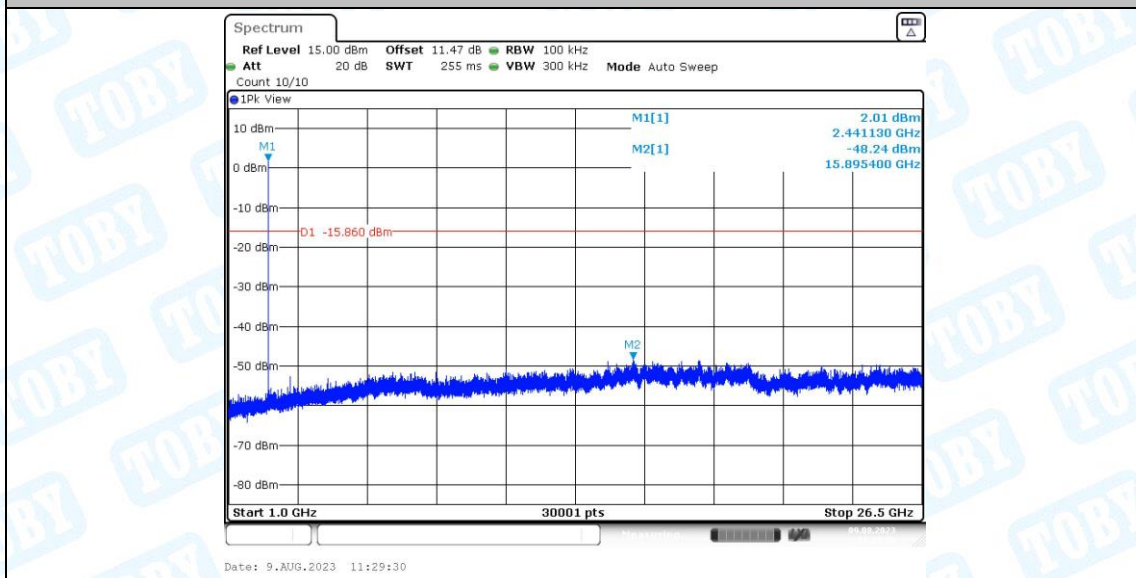
3DH5_Ant1_2441_0~Reference



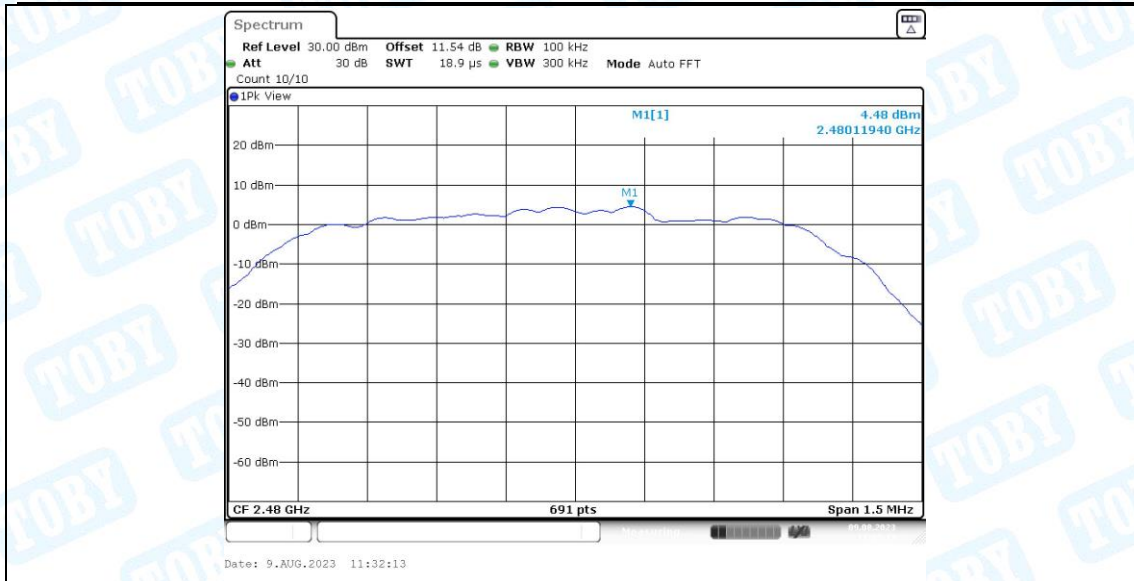
3DH5_Ant1_2441_30~1000



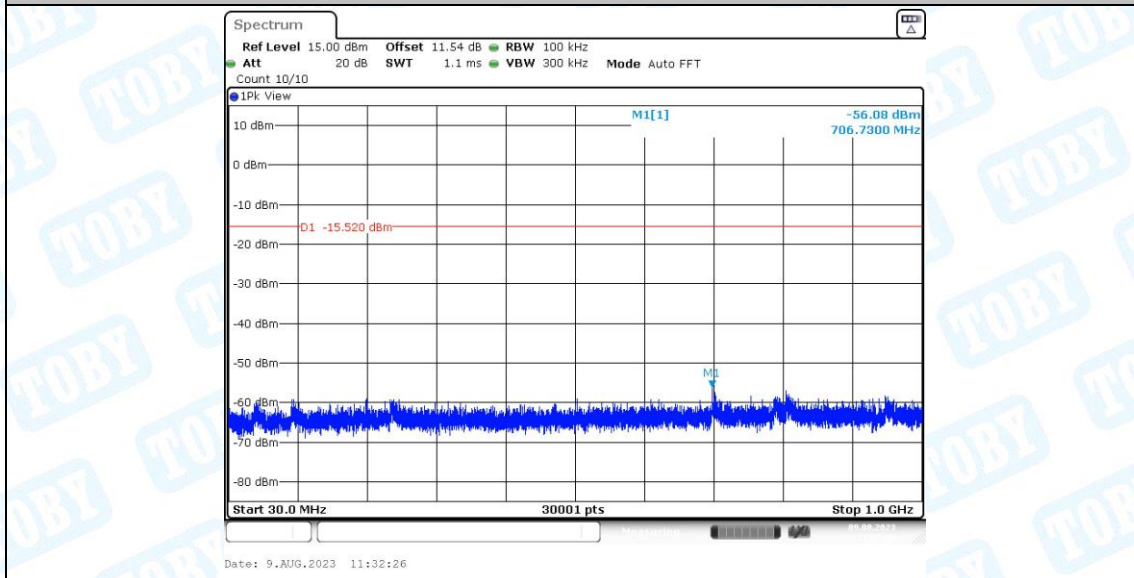
3DH5_Ant1_2441_1000~26500



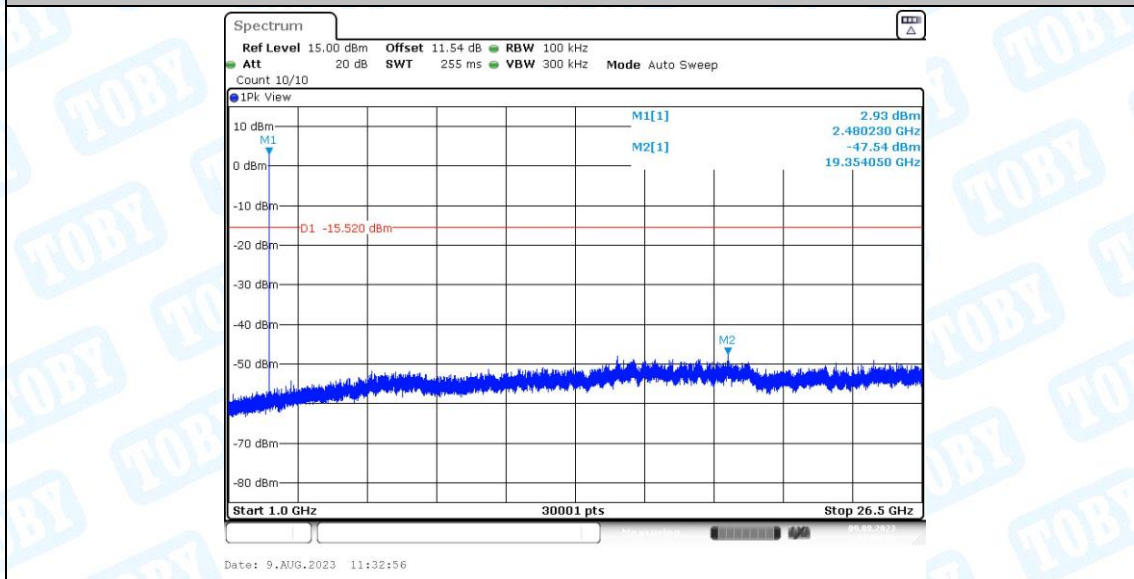
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

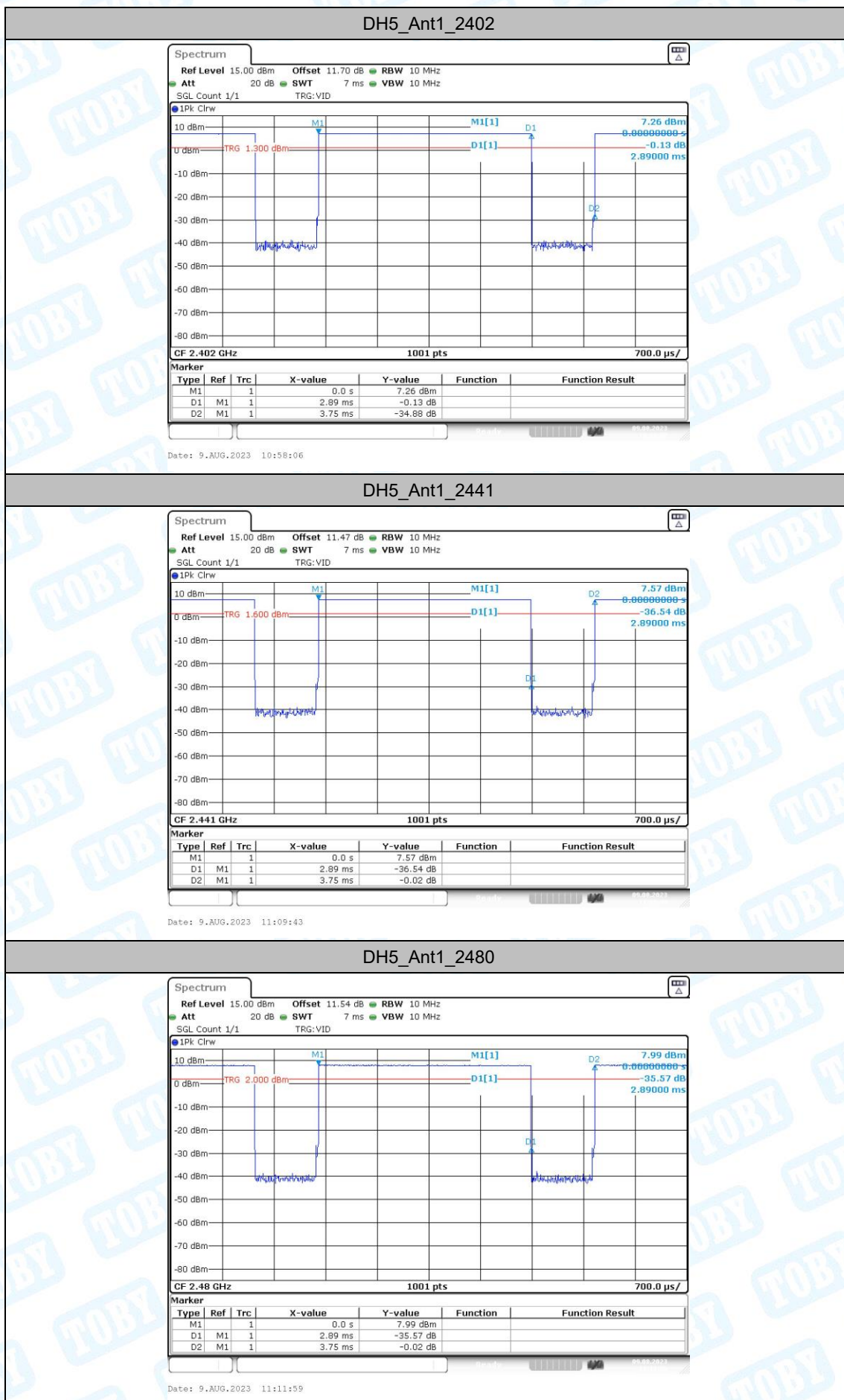


9. Duty Cycle

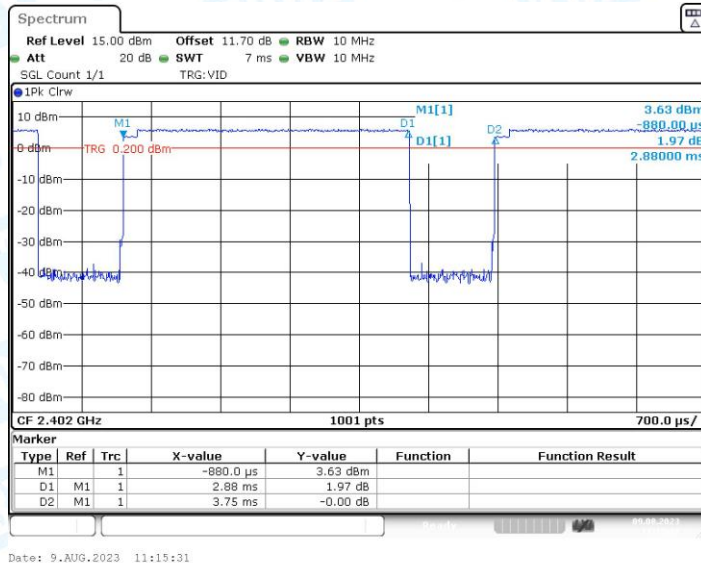
9.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/TkHz	Verdict
DH5	Ant1	2402	2.89	3.75	77.07	0.35	---
		2441	2.89	3.75	77.07	0.35	---
		2480	2.89	3.75	77.07	0.35	---
2DH5	Ant1	2402	2.88	3.75	76.80	0.35	---
		2441	2.89	3.75	77.07	0.35	---
		2480	2.89	3.74	77.27	0.35	---
3DH5	Ant1	2402	2.89	3.75	77.07	0.35	---
		2441	2.89	3.76	76.86	0.35	---
		2480	2.89	3.74	77.27	0.35	---

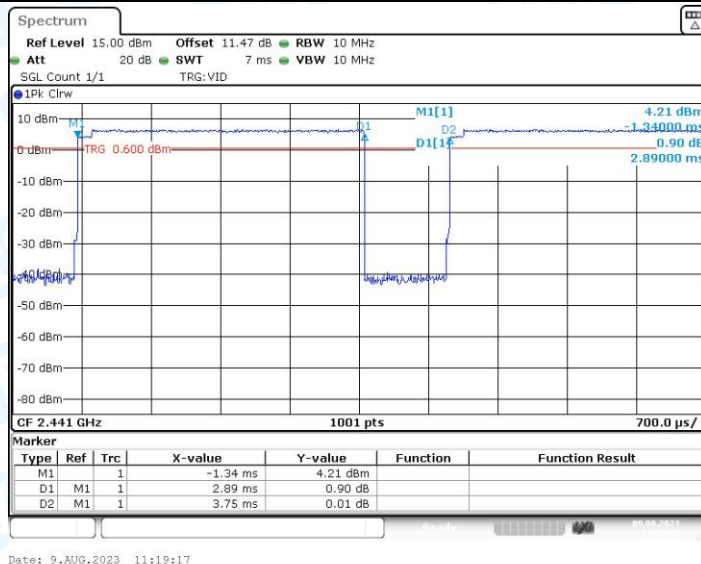
9.2. Test Graphs



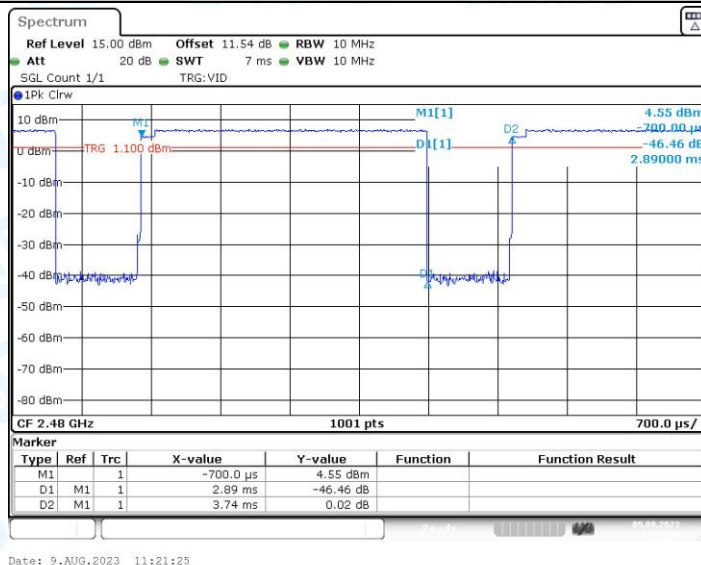
2DH5_Ant1_2402



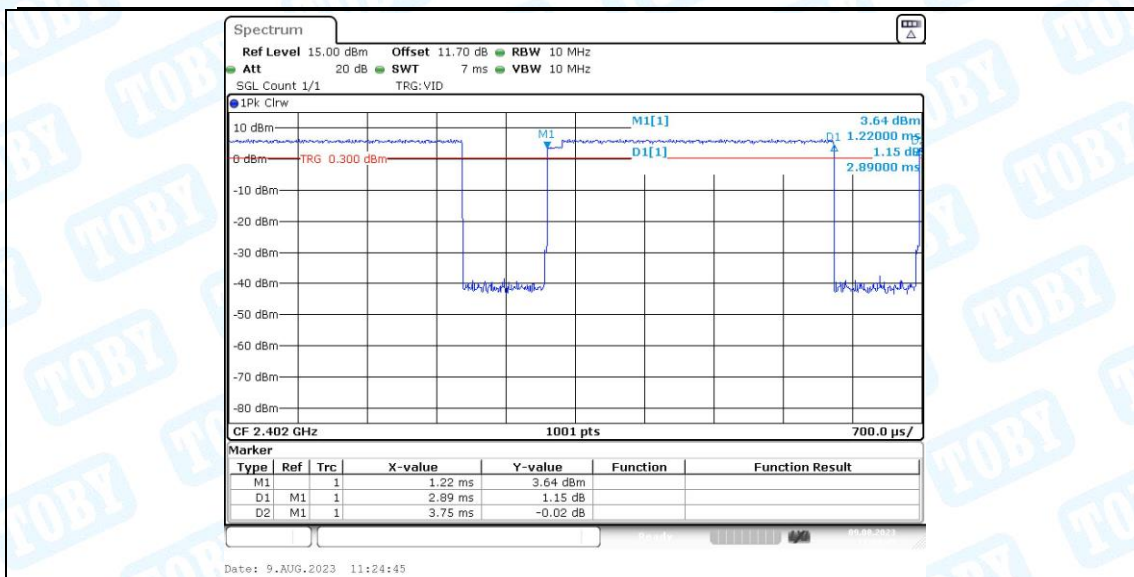
2DH5_Ant1_2441



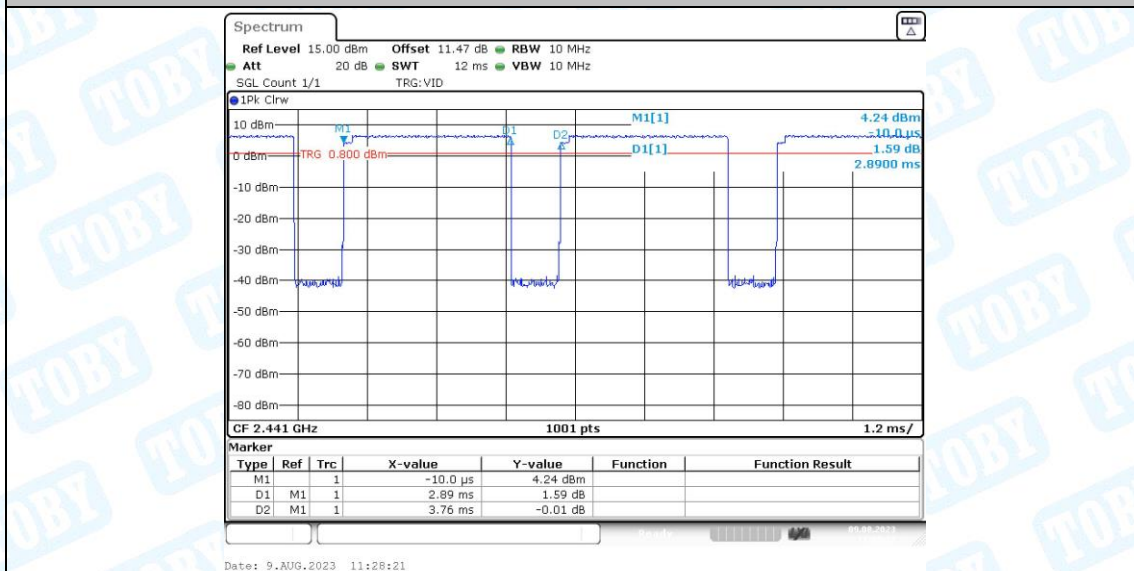
2DH5_Ant1_2480



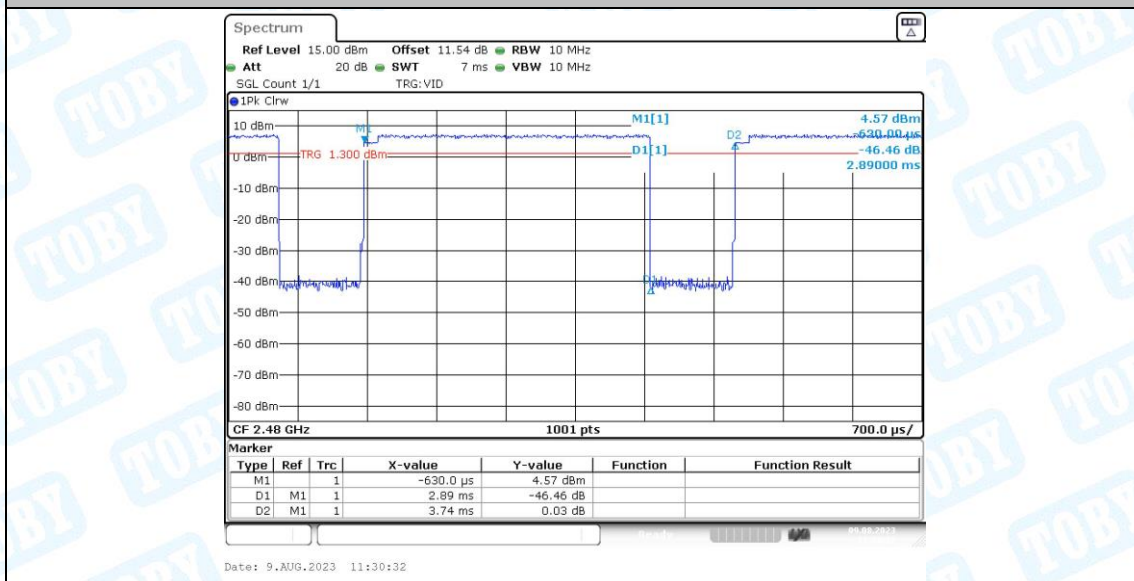
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



10. Emissions in Restricted Bands

10.1. Test Result

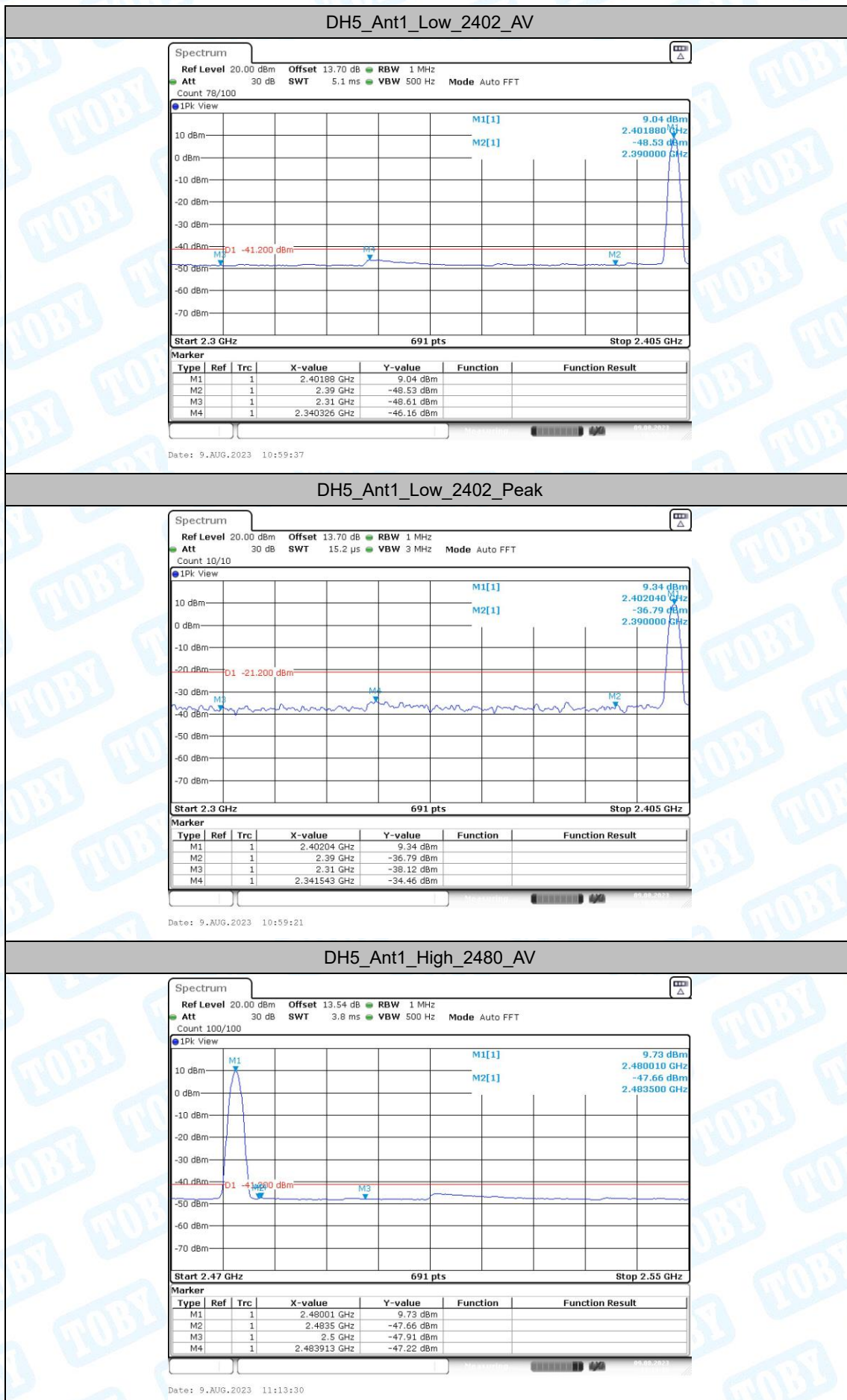
TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-48.61	≤-41.20	PASS
				AV	2340.326	-46.16	≤-41.20	PASS
				AV	2390.000	-48.53	≤-41.20	PASS
				Peak	2310.000	-38.12	≤-21.20	PASS
				Peak	2341.543	-34.46	≤-21.20	PASS
				Peak	2390.000	-36.79	≤-21.20	PASS
		High	2480	AV	2483.500	-47.66	≤-41.20	PASS
				AV	2483.913	-47.22	≤-41.20	PASS
				AV	2500.000	-47.91	≤-41.20	PASS
				Peak	2483.500	-38.69	≤-21.20	PASS
				Peak	2499.217	-35.48	≤-21.20	PASS
				Peak	2500.000	-37.9	≤-21.20	PASS
		Low	Hop_240 2	Peak	2310.000	-38.47	≤-21.20	PASS
				Peak	2340.935	-34.22	≤-21.20	PASS
				Peak	2390.000	-37.12	≤-21.20	PASS
		High	Hop_248 0	Peak	2483.500	-39.29	≤-21.20	PASS
				Peak	2490.754	-34.91	≤-21.20	PASS
				Peak	2500.000	-37.51	≤-21.20	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.65	≤-41.20	PASS
				AV	2340.022	-46.1	≤-41.20	PASS
				AV	2390.000	-48.46	≤-41.20	PASS
				Peak	2310.000	-38.42	≤-21.20	PASS
				Peak	2343.826	-34.44	≤-21.20	PASS
				Peak	2390.000	-37.11	≤-21.20	PASS
		High	2480	AV	2483.500	-47.75	≤-41.20	PASS
				AV	2497.362	-47.26	≤-41.20	PASS
				AV	2500.000	-47.89	≤-41.20	PASS
				Peak	2483.500	-38.4	≤-21.20	PASS
				Peak	2497.246	-35.33	≤-21.20	PASS
				Peak	2500.000	-37.71	≤-21.20	PASS
		Low	Hop_240 2	Peak	2310.000	-38.94	≤-21.20	PASS
				Peak	2340.174	-35.15	≤-21.20	PASS
				Peak	2390.000	-36.66	≤-21.20	PASS
		High	Hop_248 0	Peak	2483.500	-36.94	≤-21.20	PASS
				Peak	2486.696	-35.25	≤-21.20	PASS
				Peak	2500.000	-35.49	≤-21.20	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-48.67	≤-41.20	PASS
				AV	2340.022	-46.05	≤-41.20	PASS
				AV	2390.000	-48.56	≤-41.20	PASS
				Peak	2310.000	-37.51	≤-21.20	PASS

				Peak	2344.435	-34.41	≤ -21.20	PASS
				Peak	2390.000	-36.98	≤ -21.20	PASS
		High	2480	AV	2483.500	-47.68	≤ -41.20	PASS
				AV	2497.130	-47.46	≤ -41.20	PASS
				AV	2500.000	-47.78	≤ -41.20	PASS
				Peak	2483.500	-38.91	≤ -21.20	PASS
				Peak	2484.029	-35.1	≤ -21.20	PASS
				Peak	2500.000	-37.1	≤ -21.20	PASS
		Low	Hop_240 2	Peak	2310.000	-37.49	≤ -21.20	PASS
				Peak	2341.391	-33.66	≤ -21.20	PASS
				Peak	2390.000	-36.92	≤ -21.20	PASS
		High	Hop_248 0	Peak	2483.500	-38.24	≤ -21.20	PASS
				Peak	2489.478	-35.2	≤ -21.20	PASS
				Peak	2500.000	-37.73	≤ -21.20	PASS

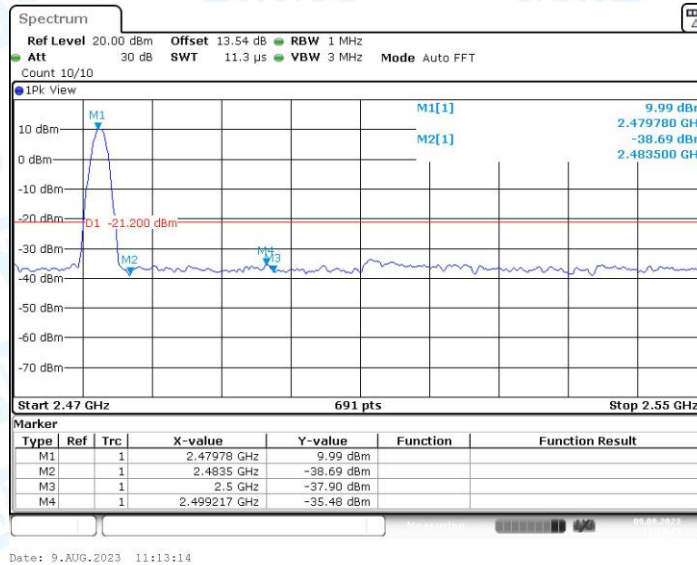
Note:

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.

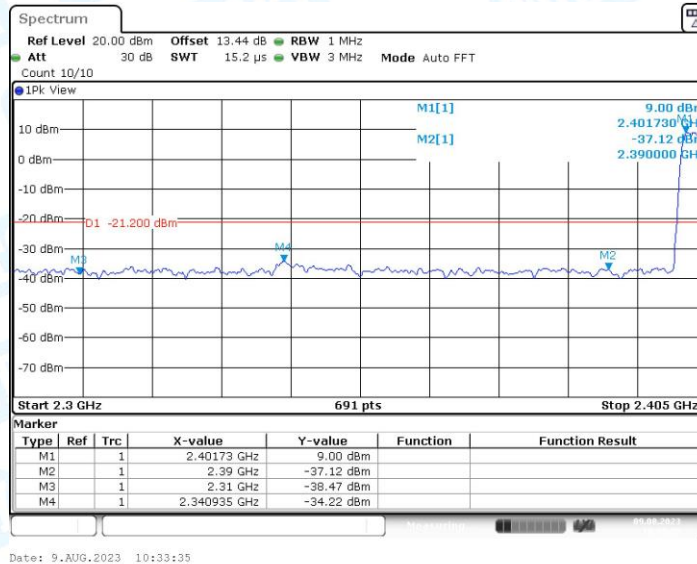
10.2. Test Graphs



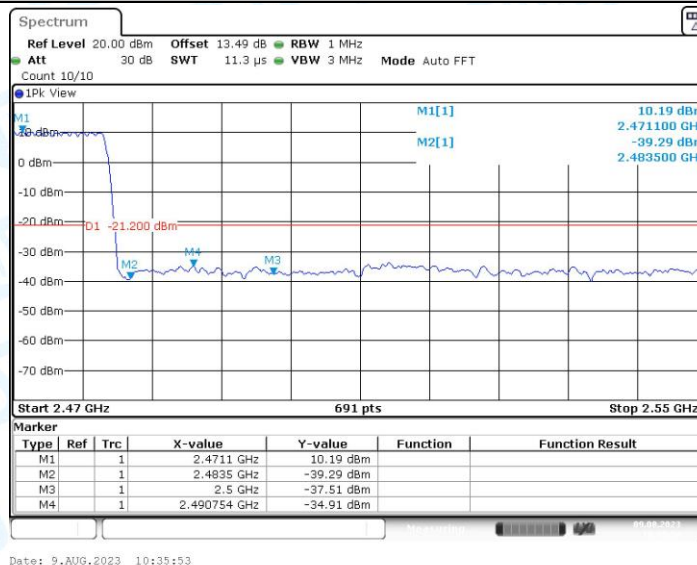
DH5_Ant1_High_2480_Peak



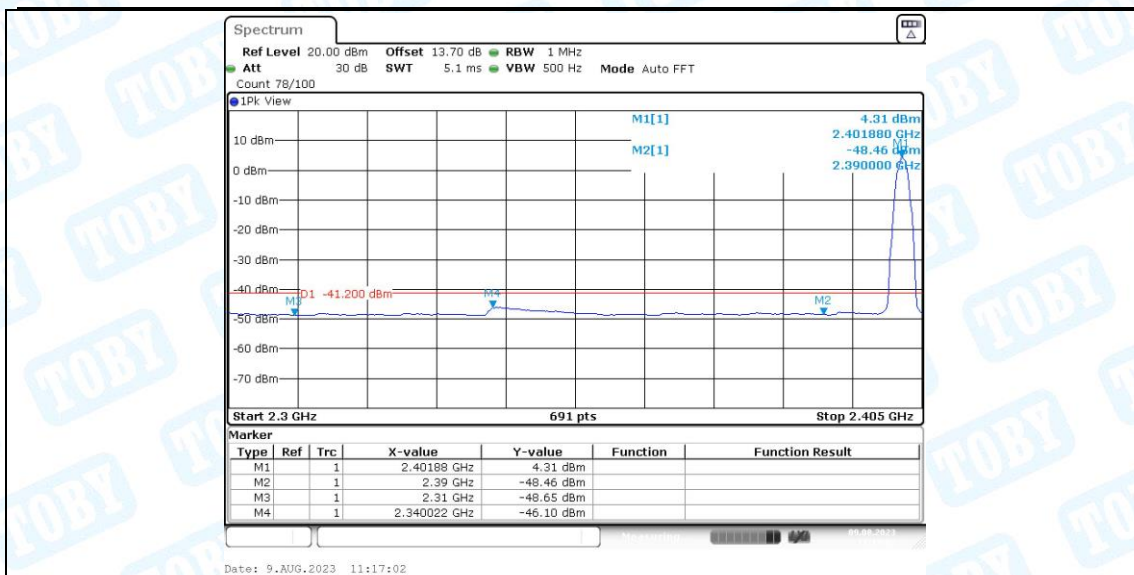
DH5_Ant1_Low_Hop_2402_Peak



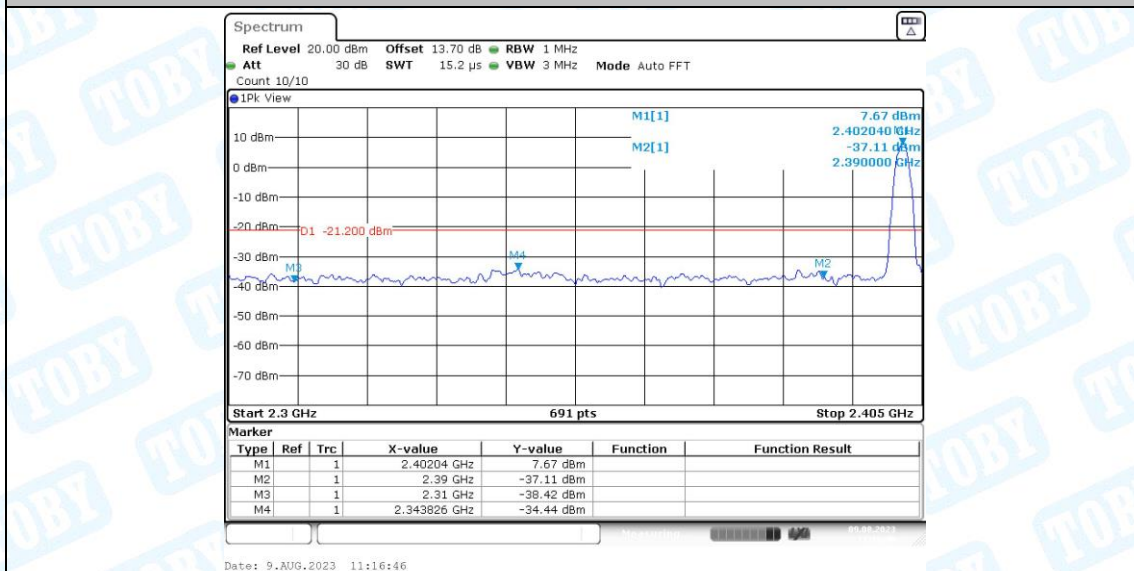
DH5_Ant1_High_Hop_2480_Peak



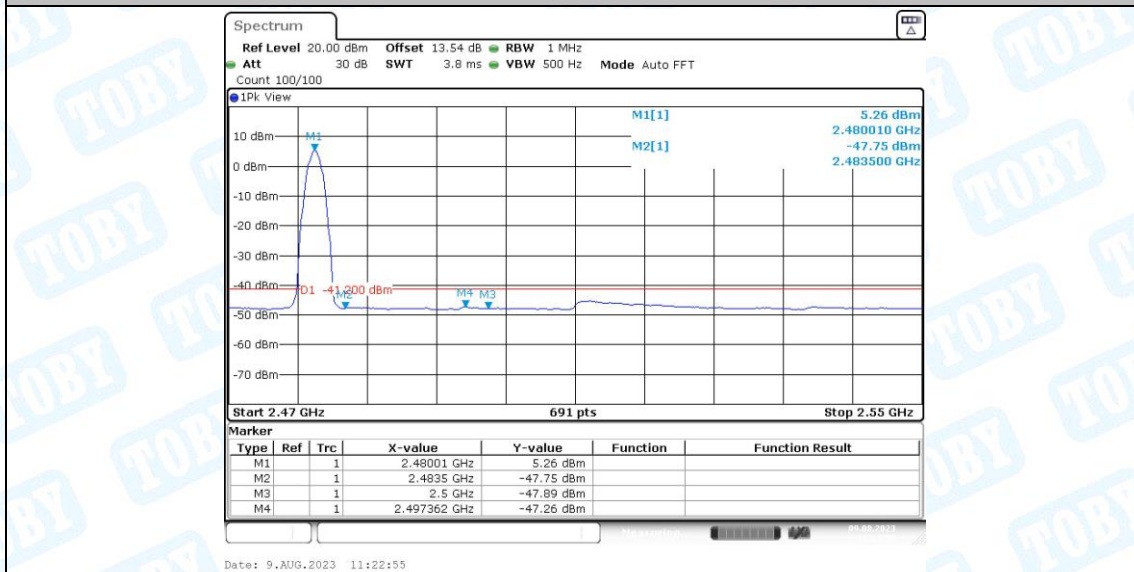
2DH5_Ant1_Low_2402_AV



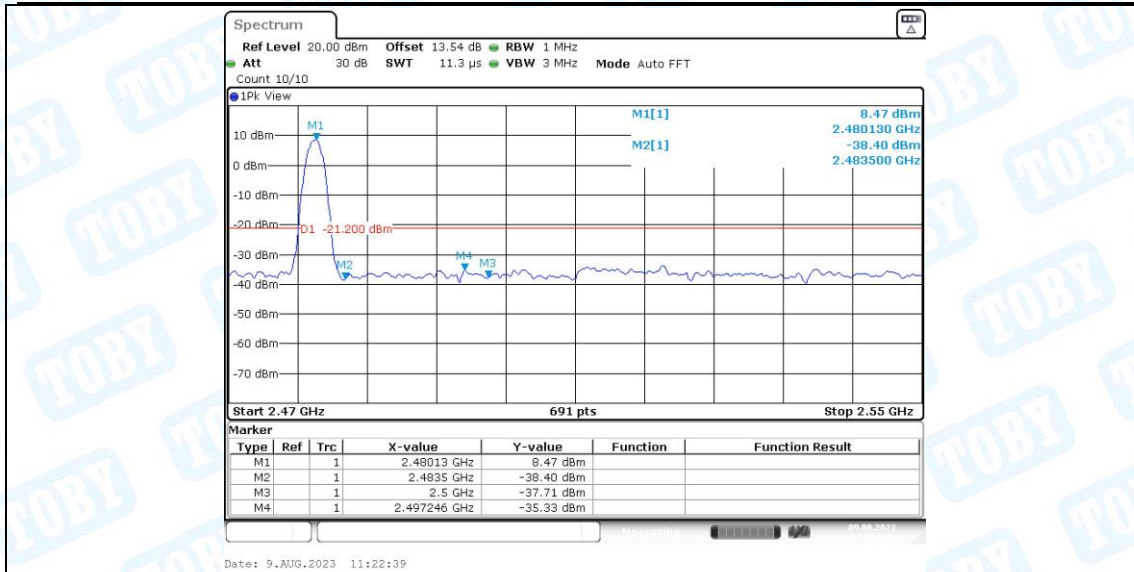
2DH5_Ant1_Low_2402_Peak



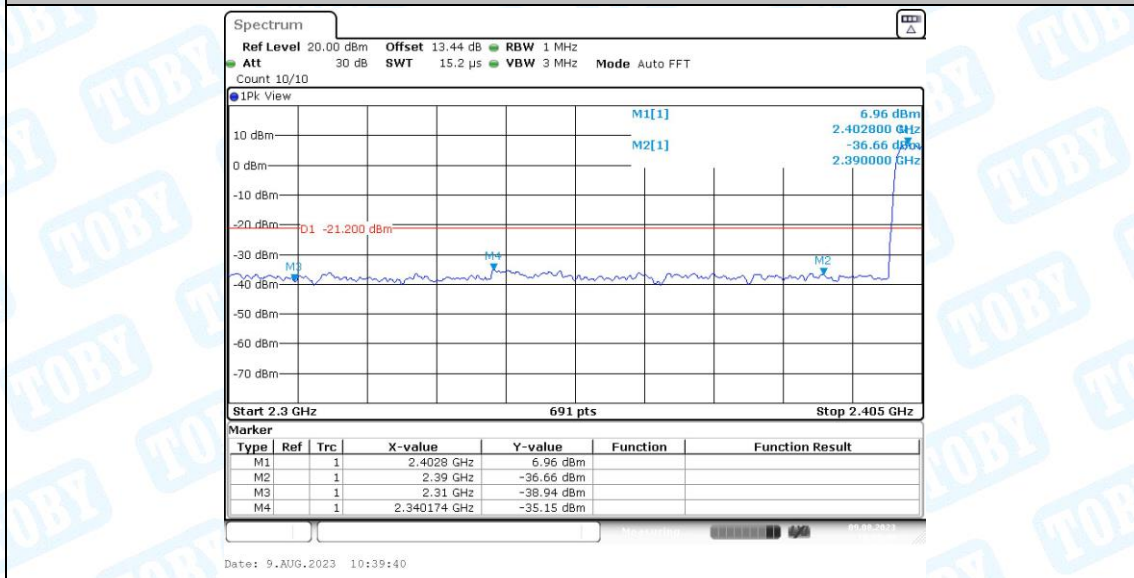
2DH5_Ant1_High_2480_AV



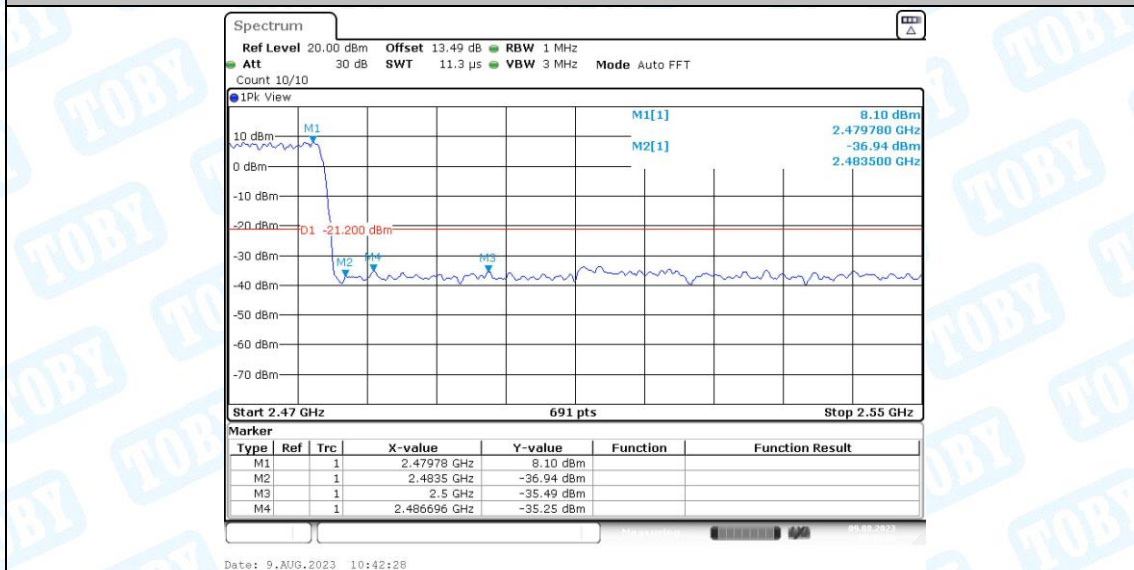
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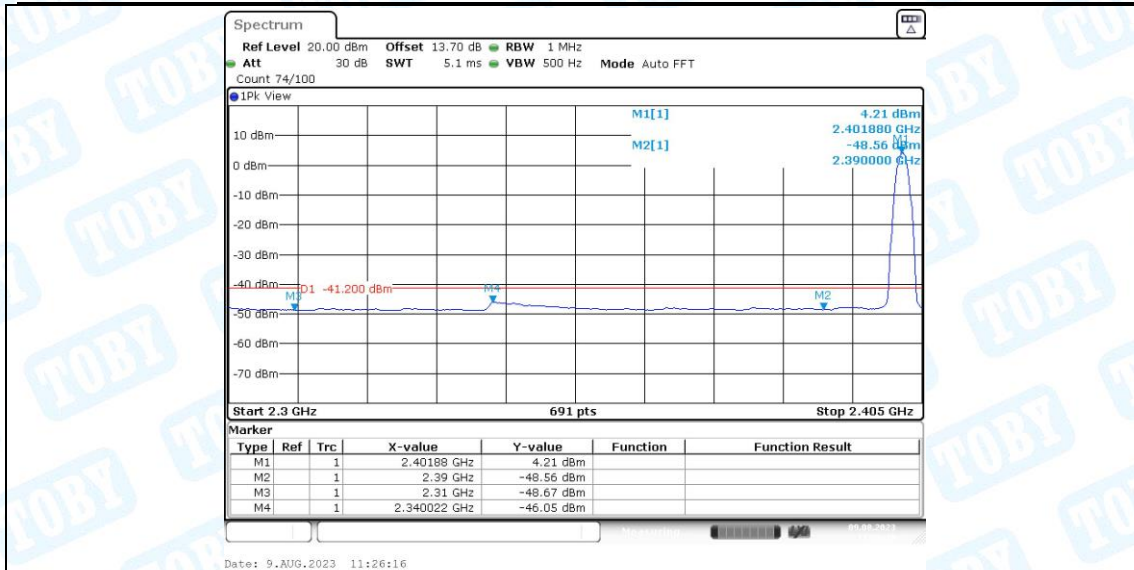
2DH5_Ant1_Low_Hop_2402_Peak



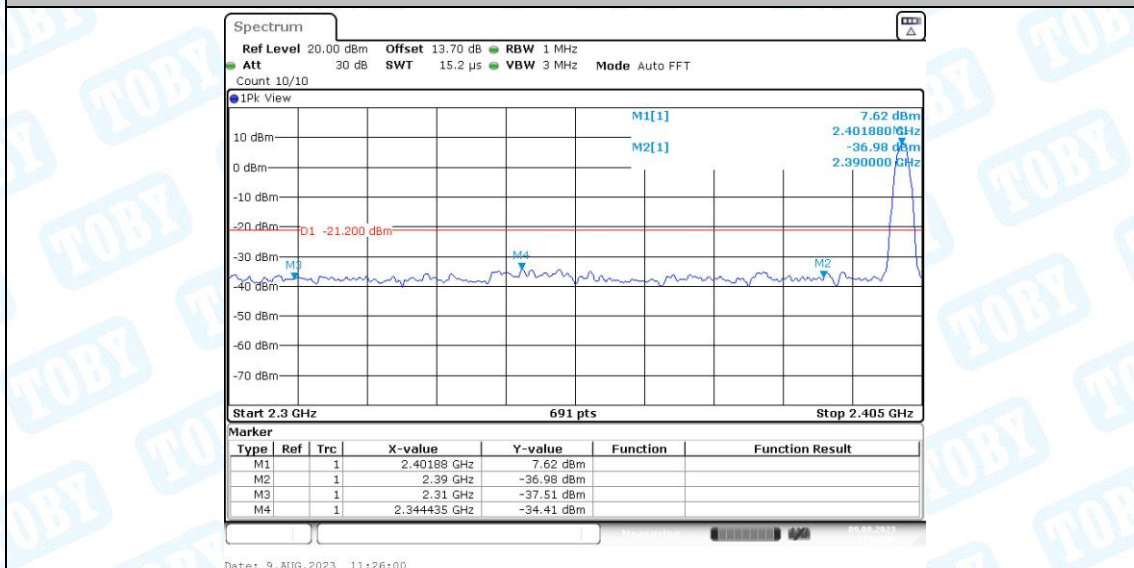
2DH5_Ant1_High_Hop_2480_Peak



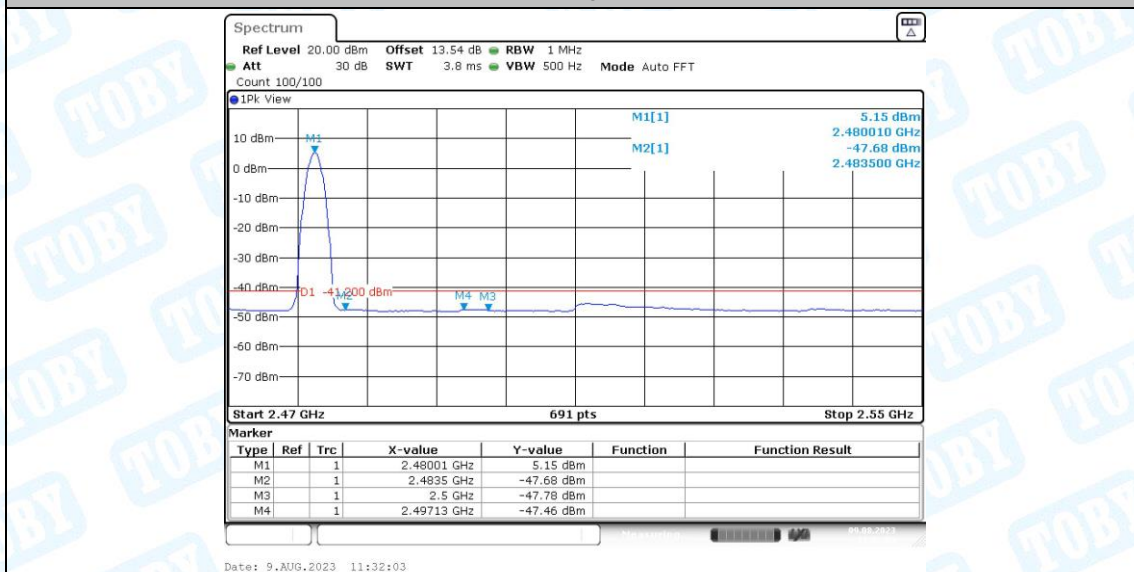
3DH5_Ant1_Low_2402_AV



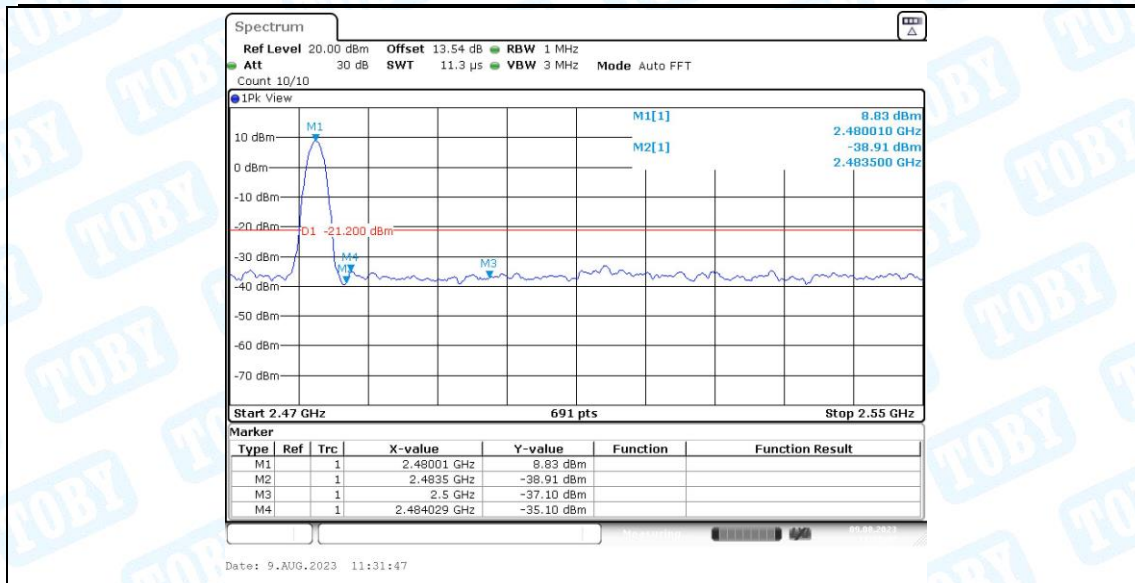
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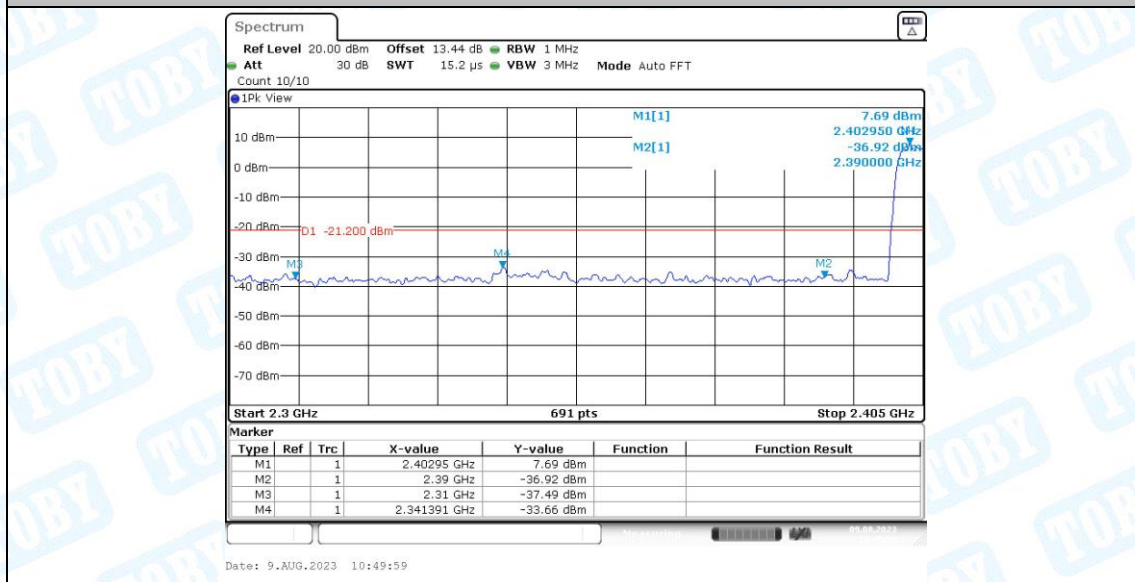
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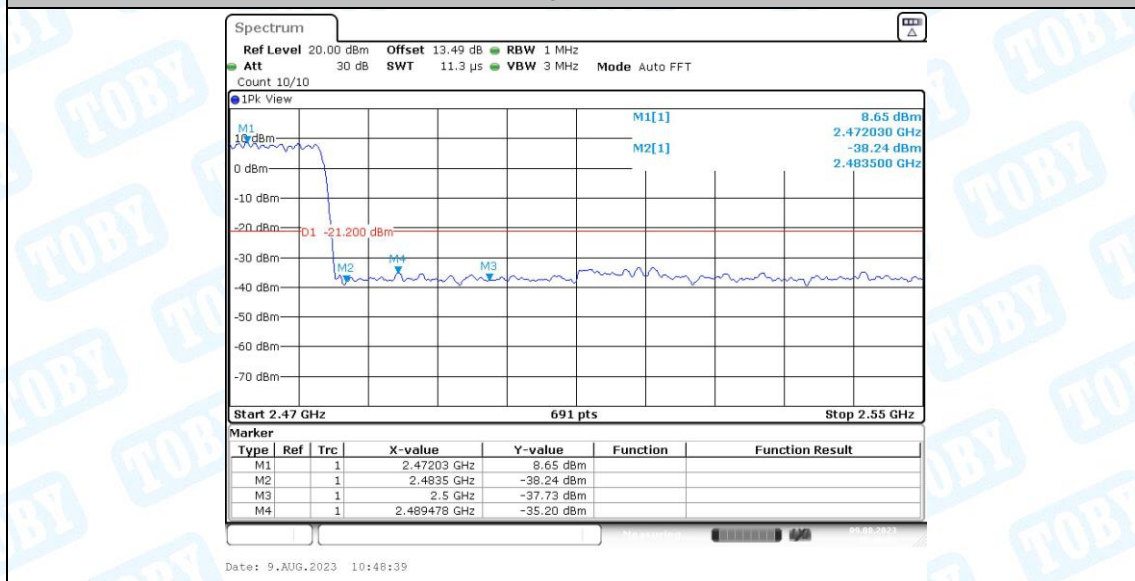
3DH5_Ant1_High_2480_Peak



3DH5_Ant1_Low_Hop_2402_Peak



3DH5_Ant1_High_Hop_2480_Peak



-----End of the report--