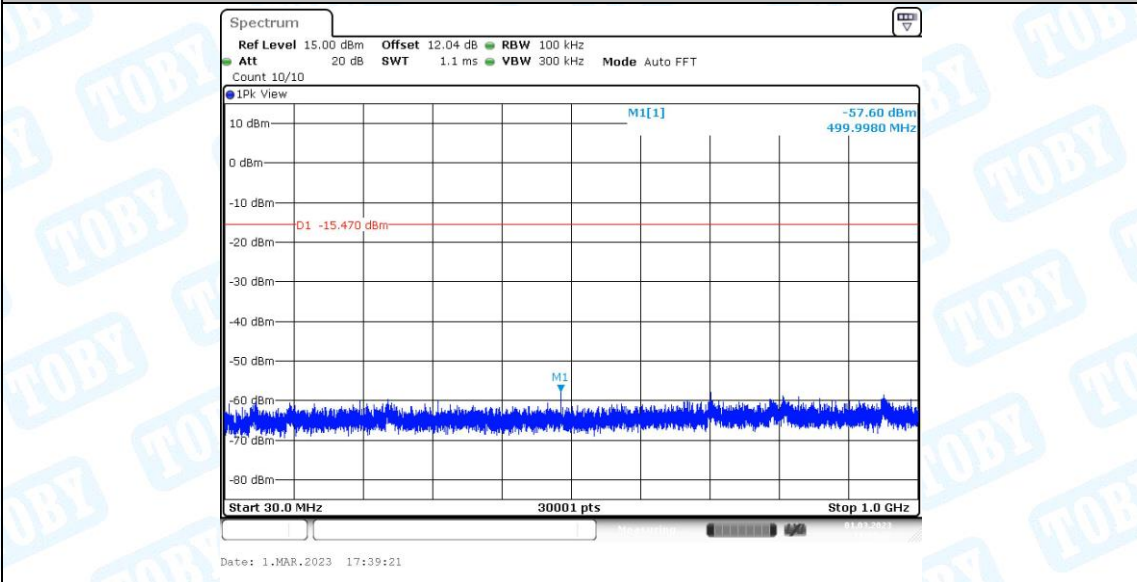
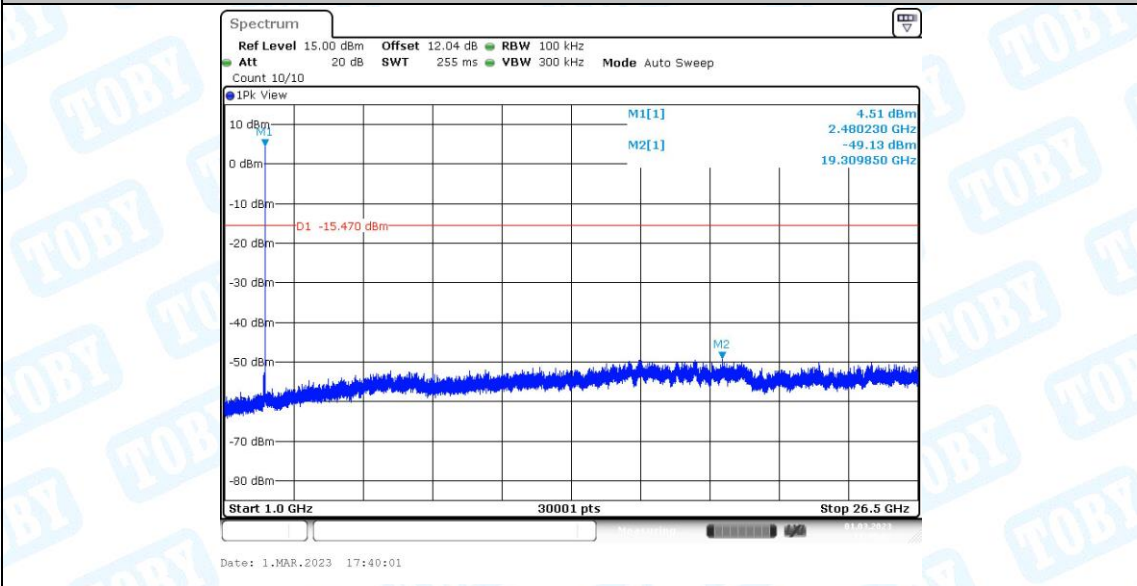


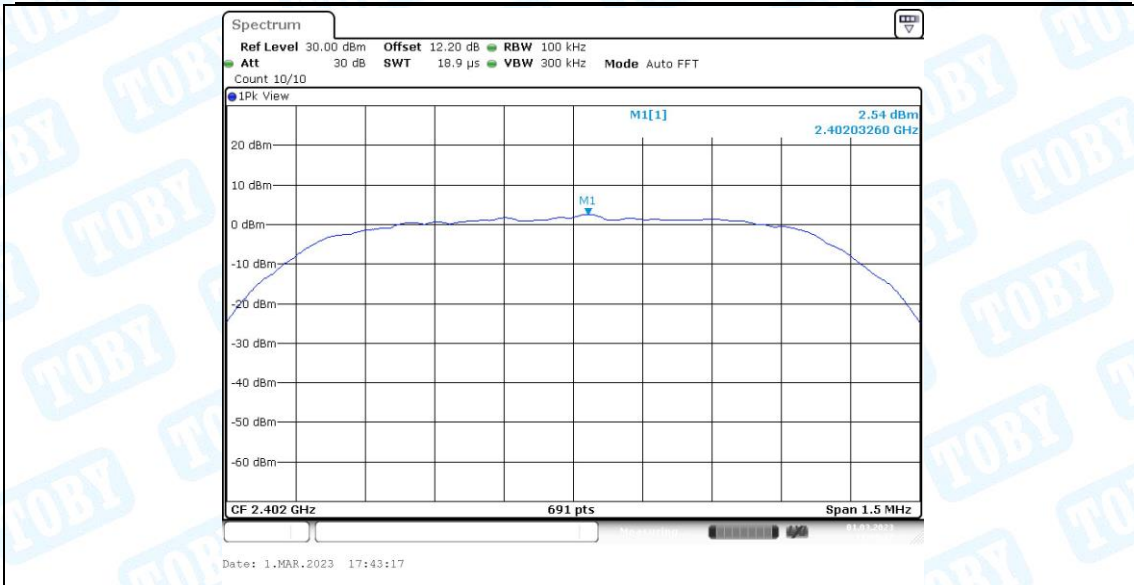
DH5\_Ant1\_2480\_30~1000



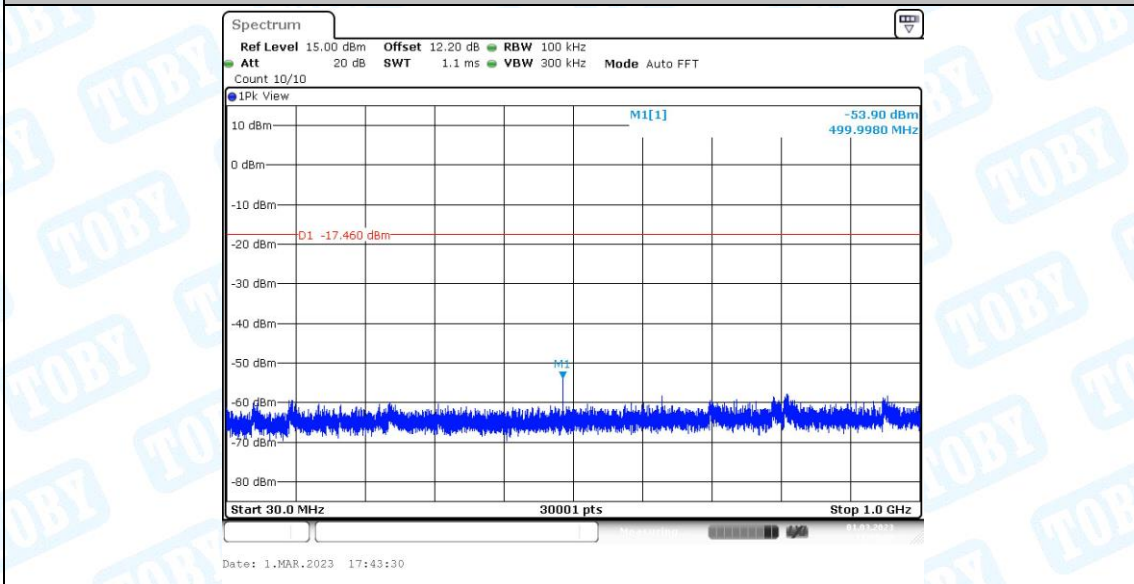
DH5\_Ant1\_2480\_1000~26500



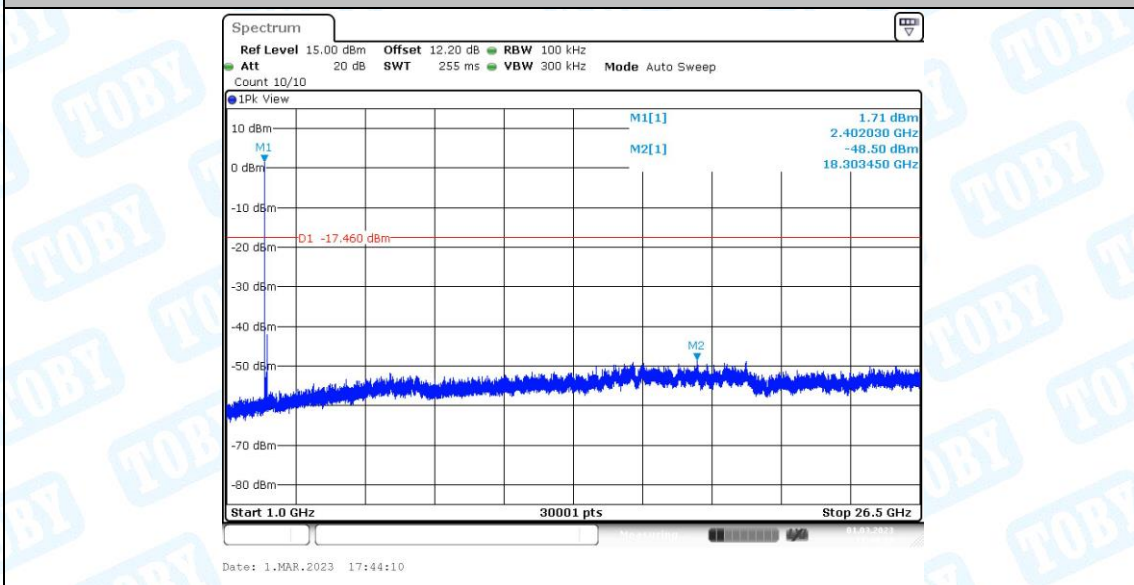
2DH5\_Ant1\_2402\_0~Reference



2DH5\_Ant1\_2402\_30~1000

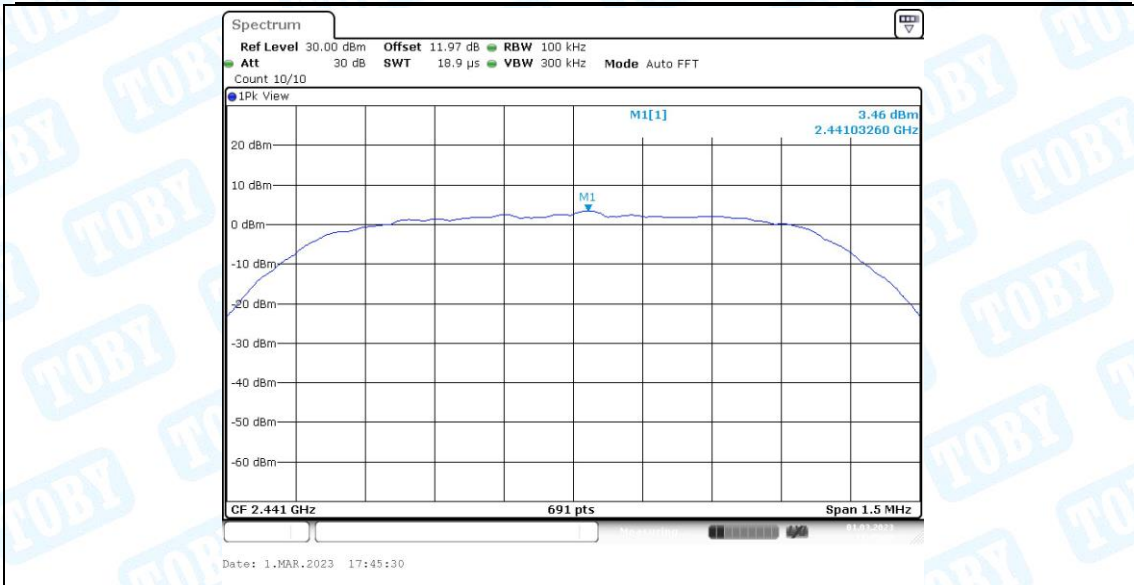


2DH5\_Ant1\_2402\_1000~26500

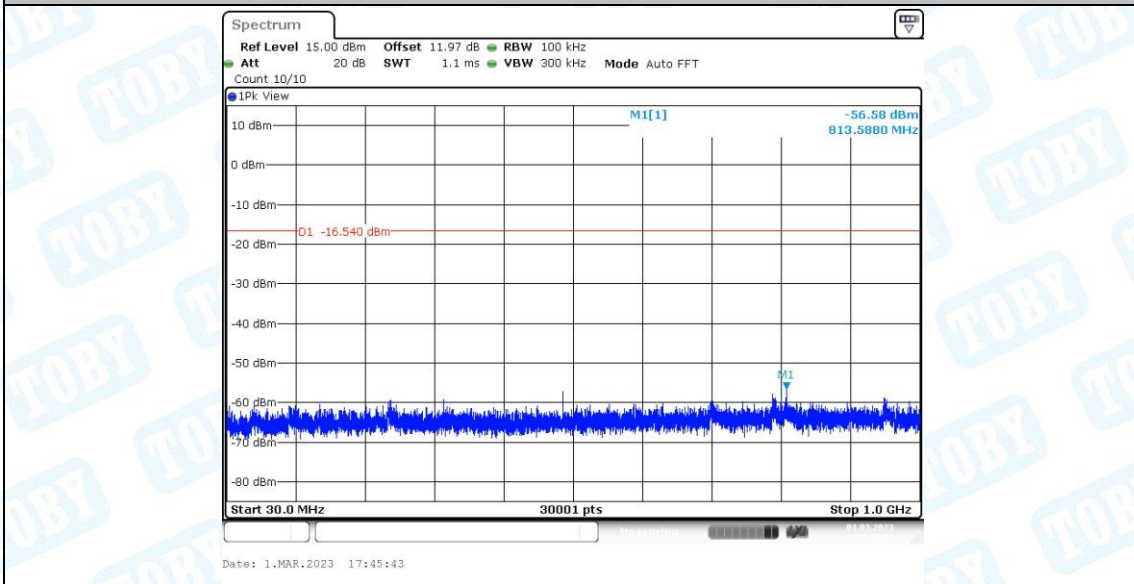


2DH5\_Ant1\_2441\_0~Reference

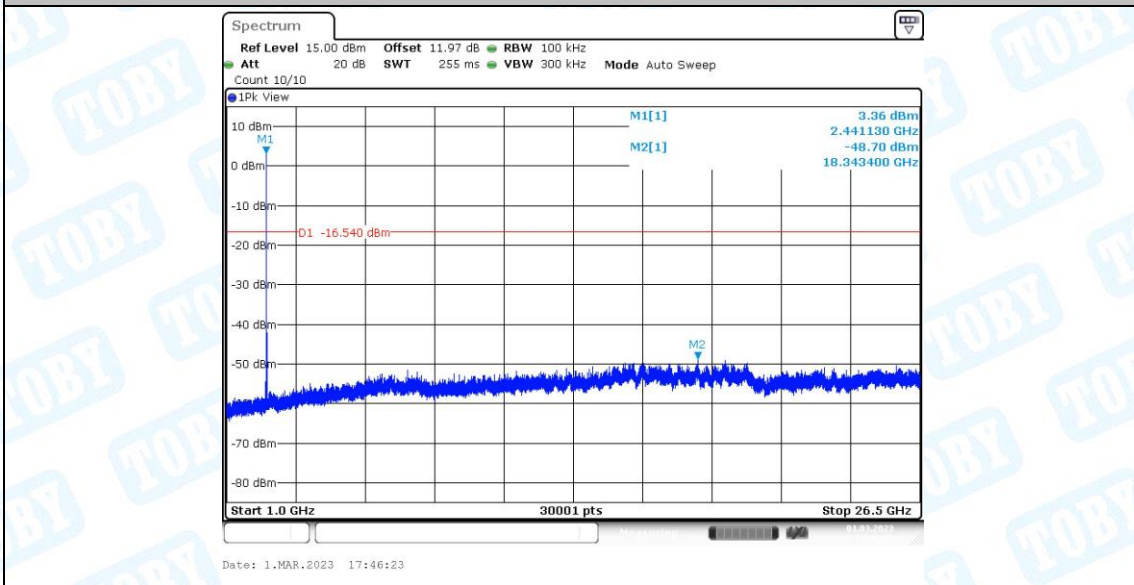




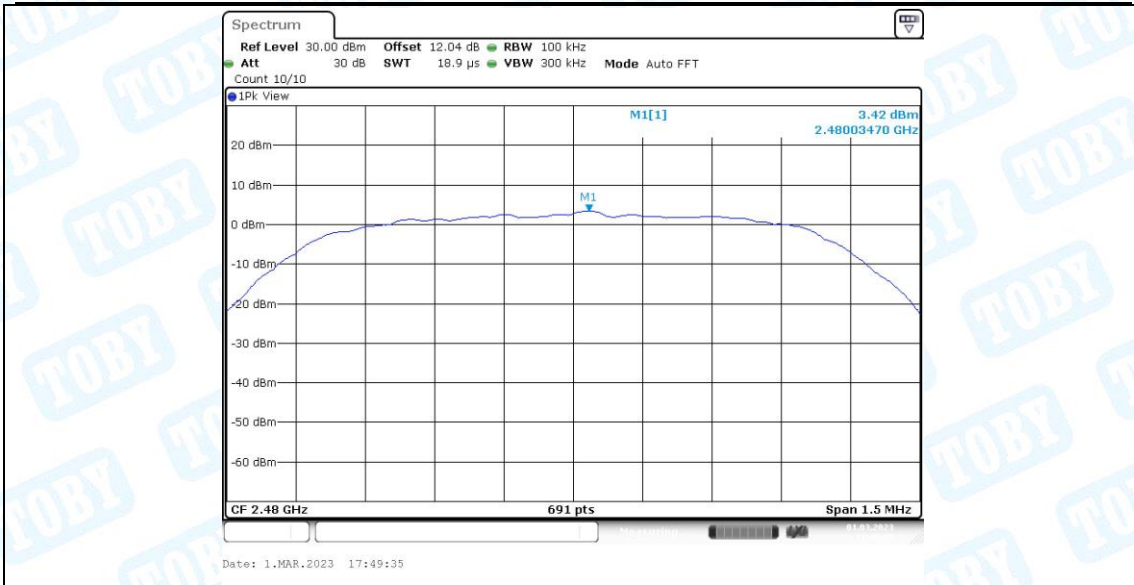
2DH5\_Ant1\_2441\_30~1000



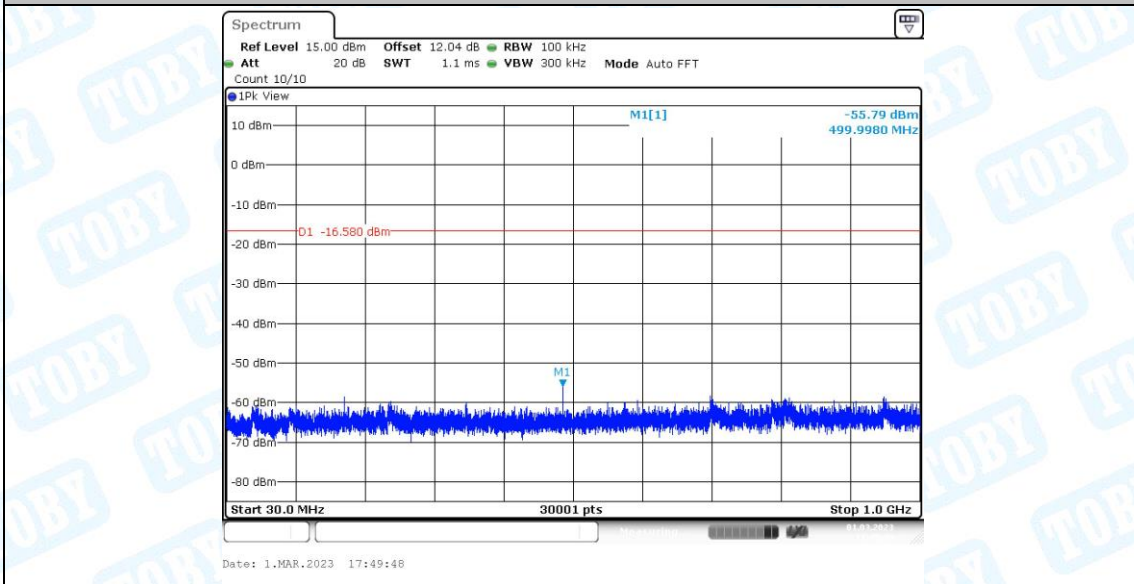
2DH5\_Ant1\_2441\_1000~26500



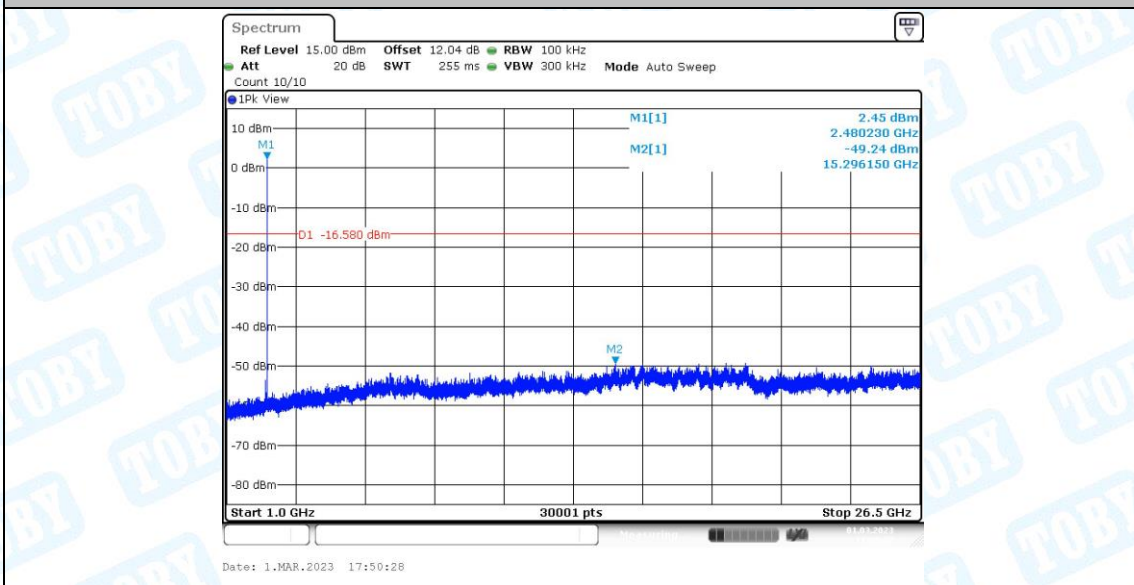
2DH5\_Ant1\_2480\_0~Reference



2DH5\_Ant1\_2480\_30~1000

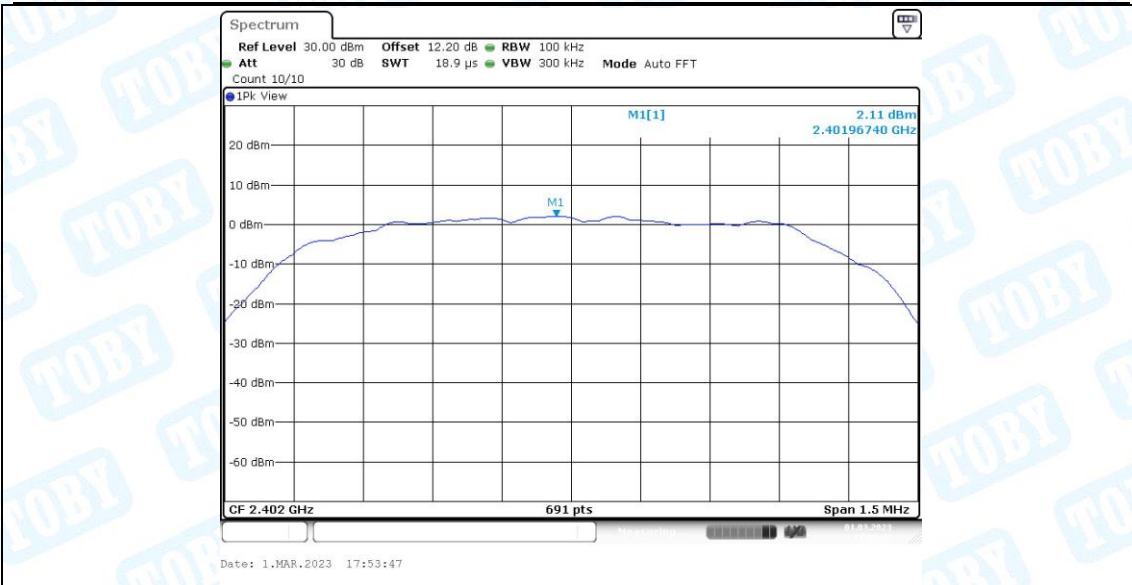


2DH5\_Ant1\_2480\_1000~26500

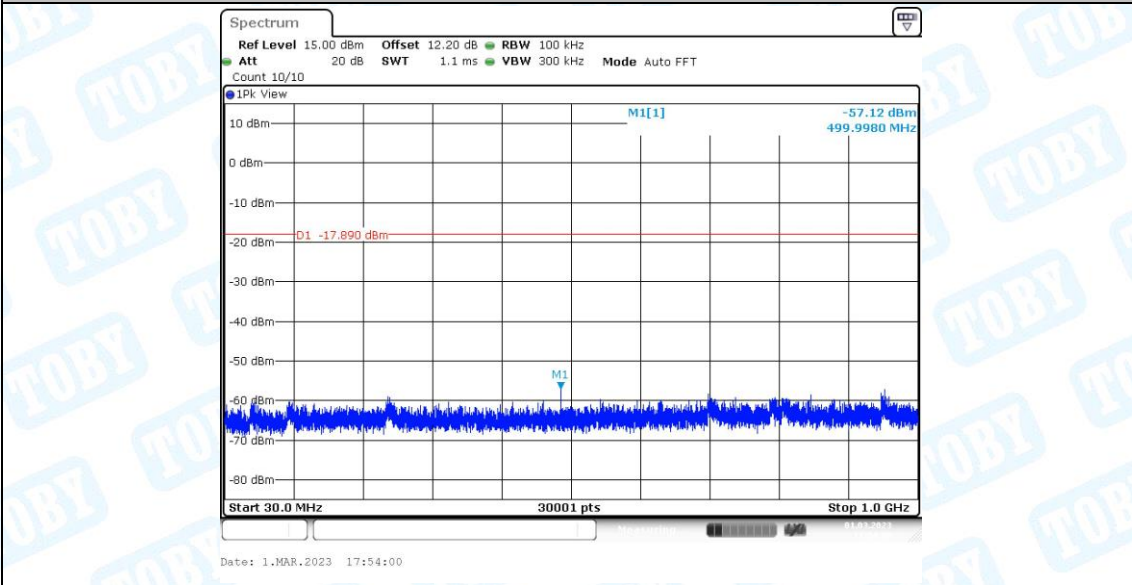


3DH5\_Ant1\_2402\_0~Reference

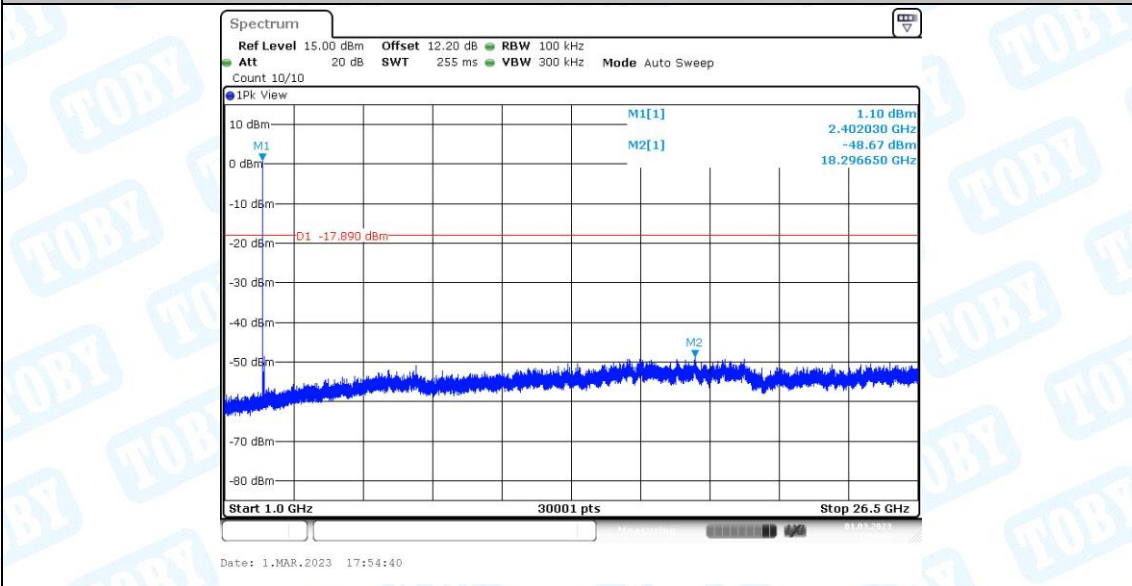




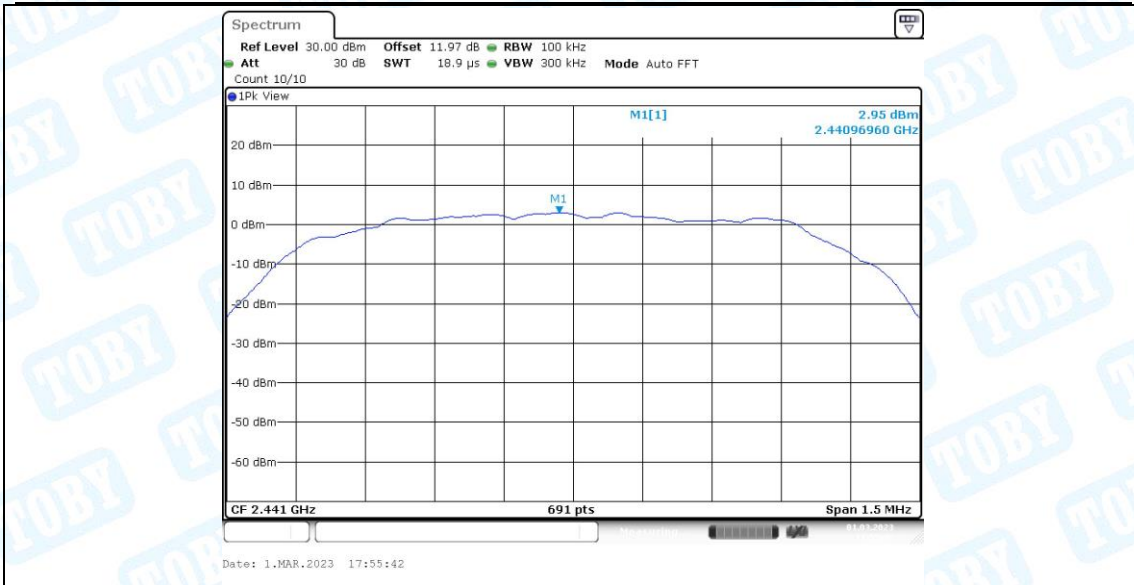
3DH5\_Ant1\_2402\_30~1000



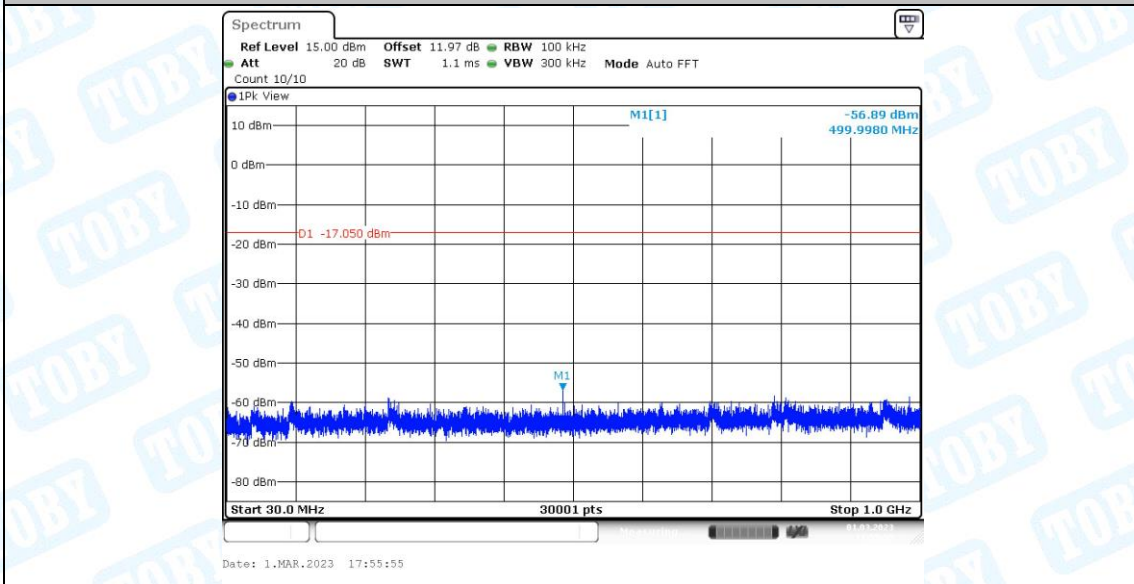
3DH5\_Ant1\_2402\_1000~26500



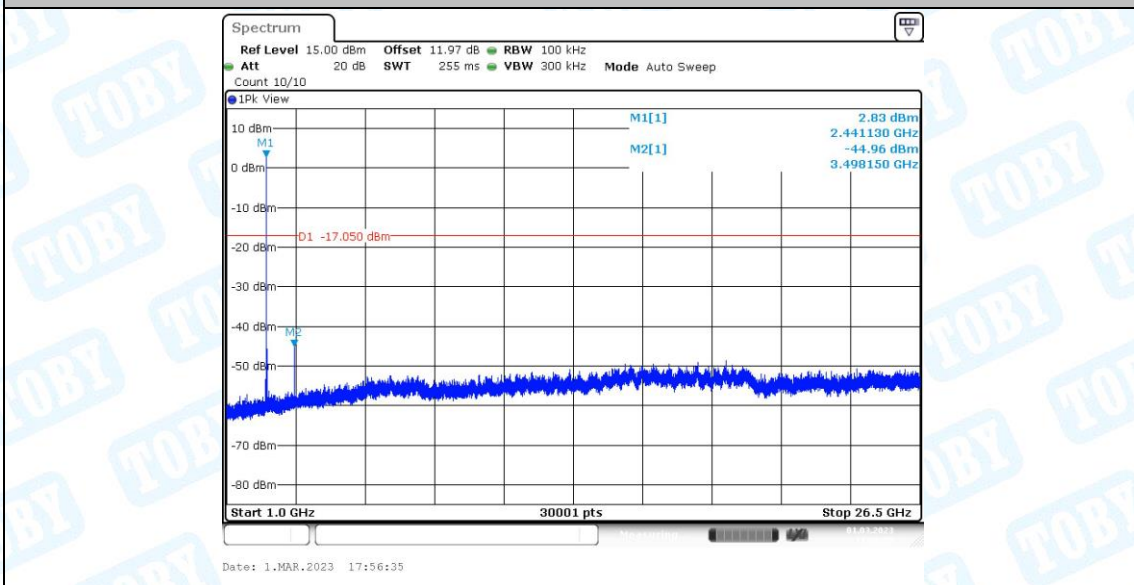
3DH5\_Ant1\_2441\_0~Reference



3DH5\_Ant1\_2441\_30~1000

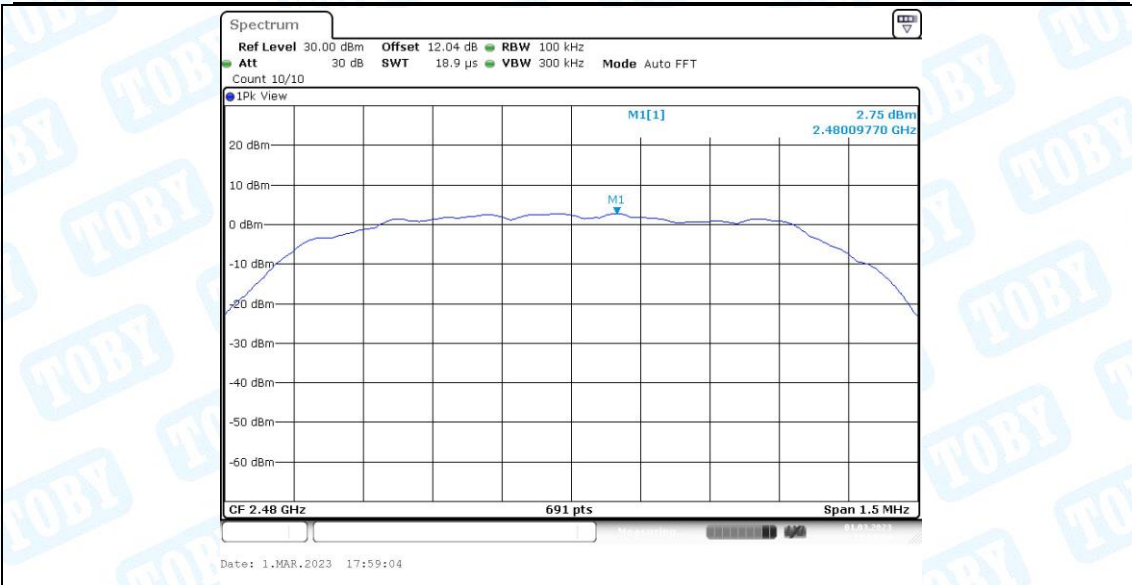


3DH5\_Ant1\_2441\_1000~26500

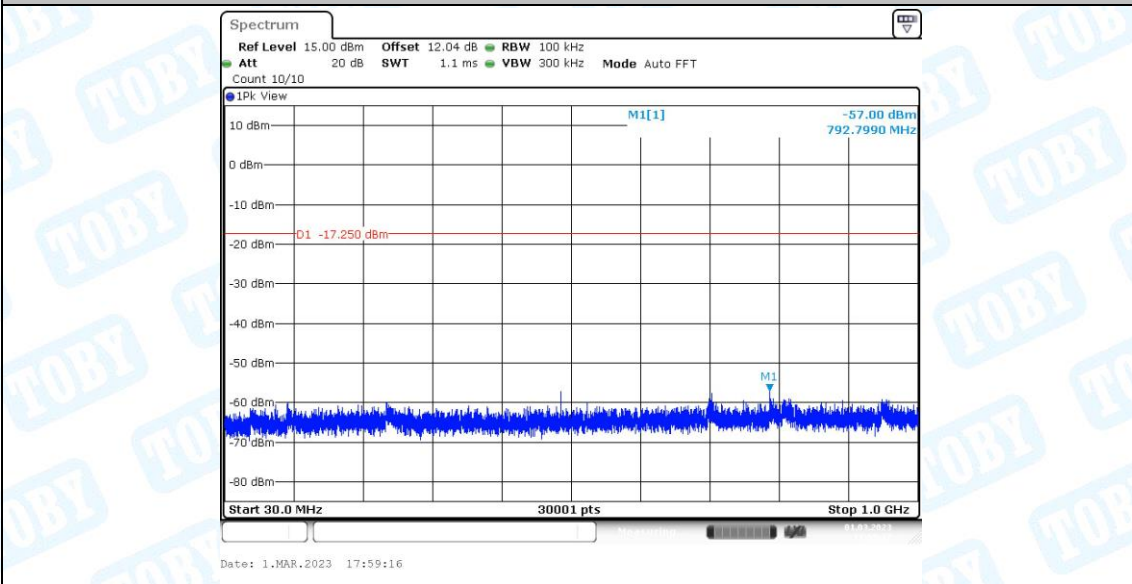


3DH5\_Ant1\_2480\_0~Reference

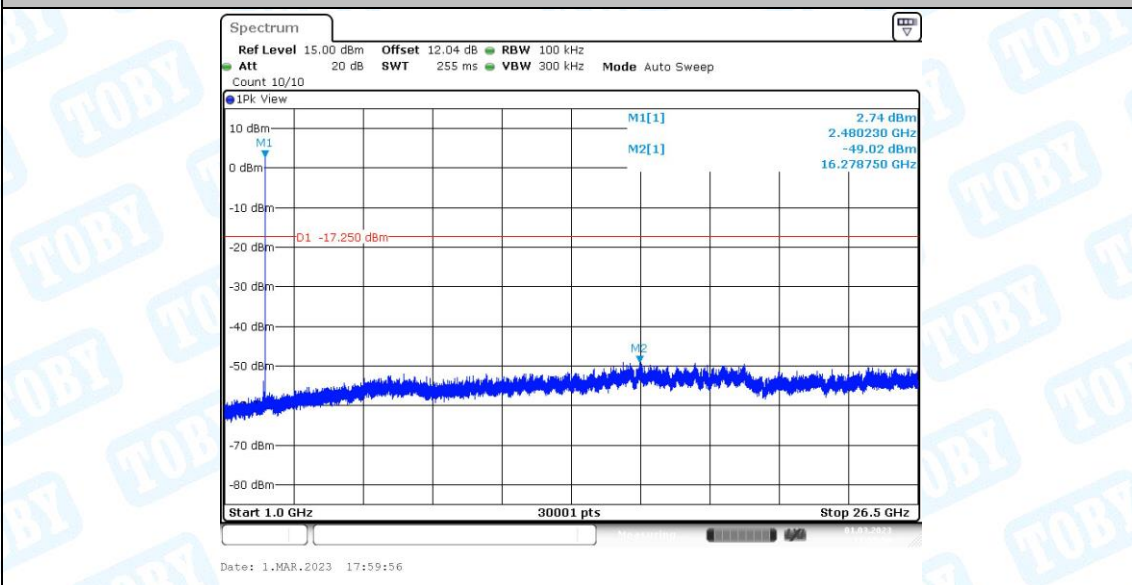




3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500



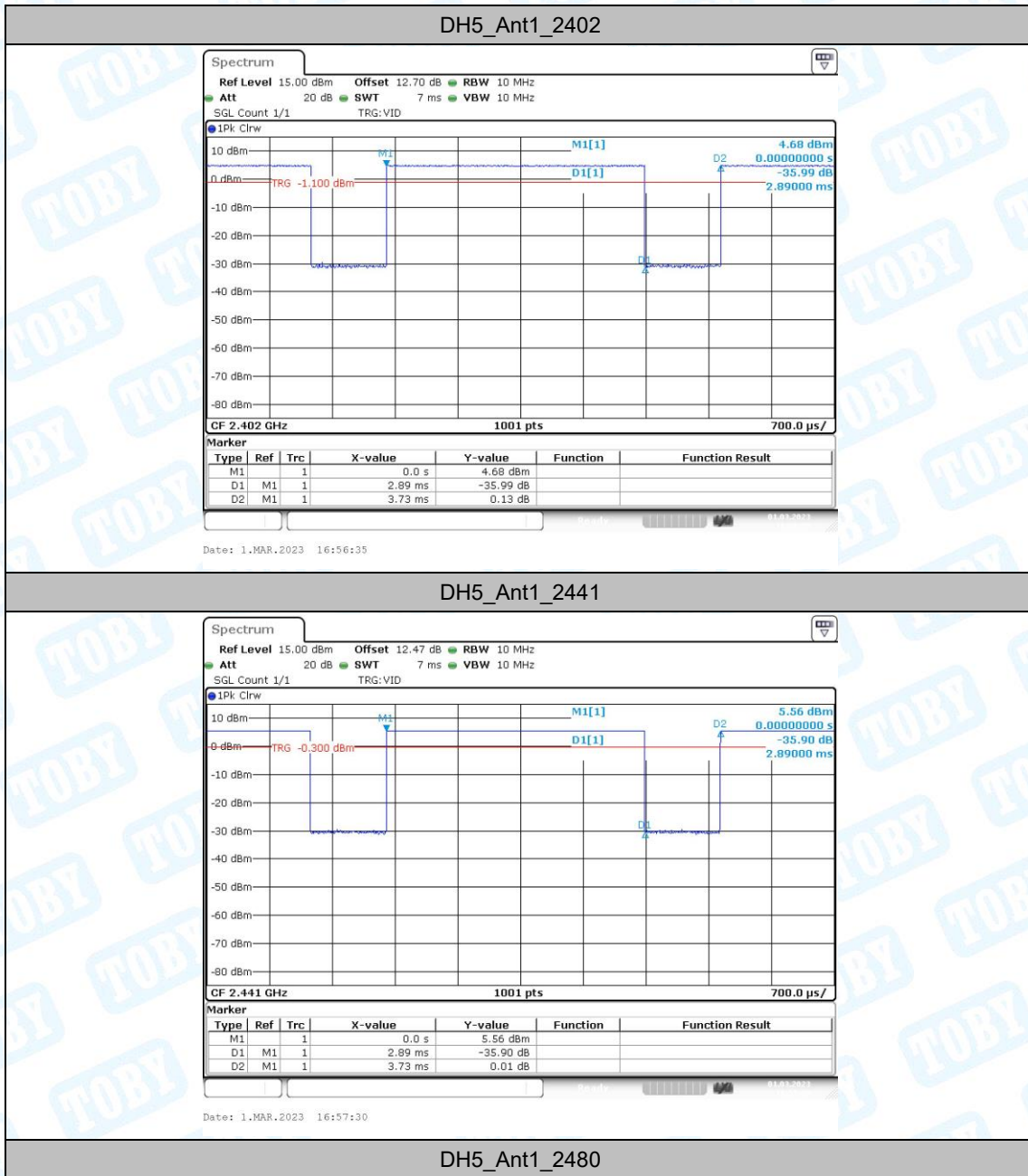
## 9. Duty Cycle

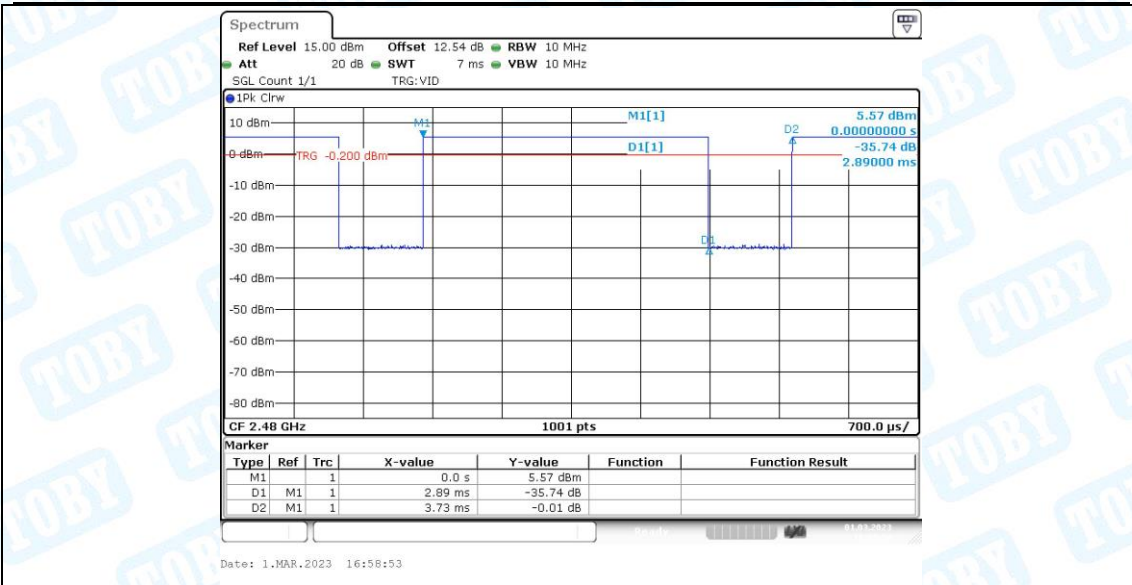
### 9.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
DH5	Ant1	2402	2.89	3.73	77.48	---	---
		2441	2.89	3.73	77.48	---	---
		2480	2.89	3.73	77.48	---	---
2DH5	Ant1	2402	2.89	3.74	77.27	---	---
		2441	2.89	3.74	77.27	---	---
		2480	2.89	3.73	77.48	---	---
3DH5	Ant1	2402	2.89	3.74	77.27	---	---
		2441	2.89	3.73	77.48	---	---
		2480	2.89	3.73	77.48	---	---

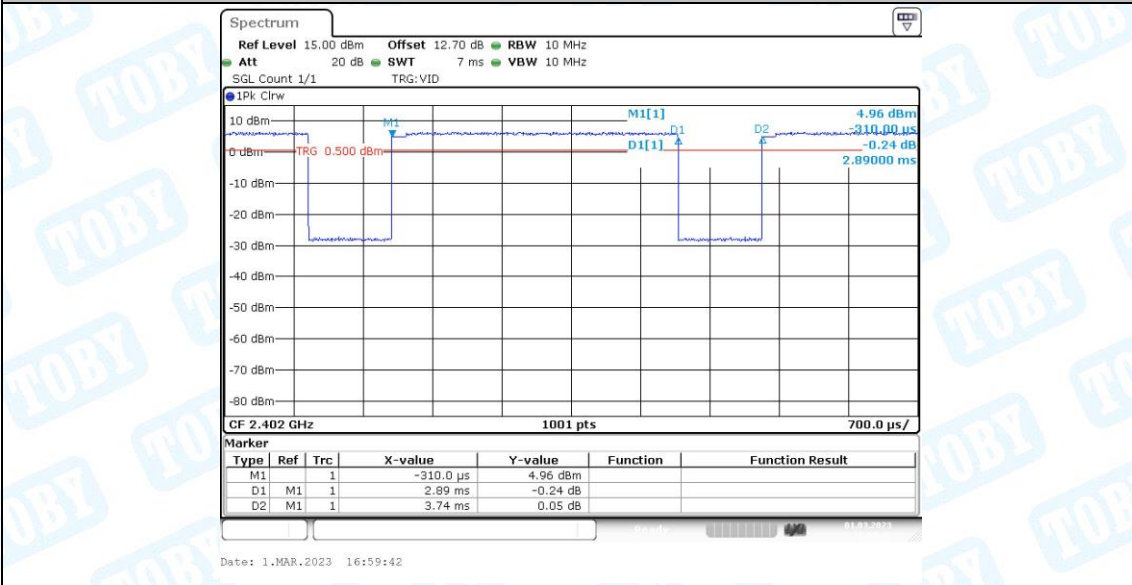


## 9.2. Test Graphs

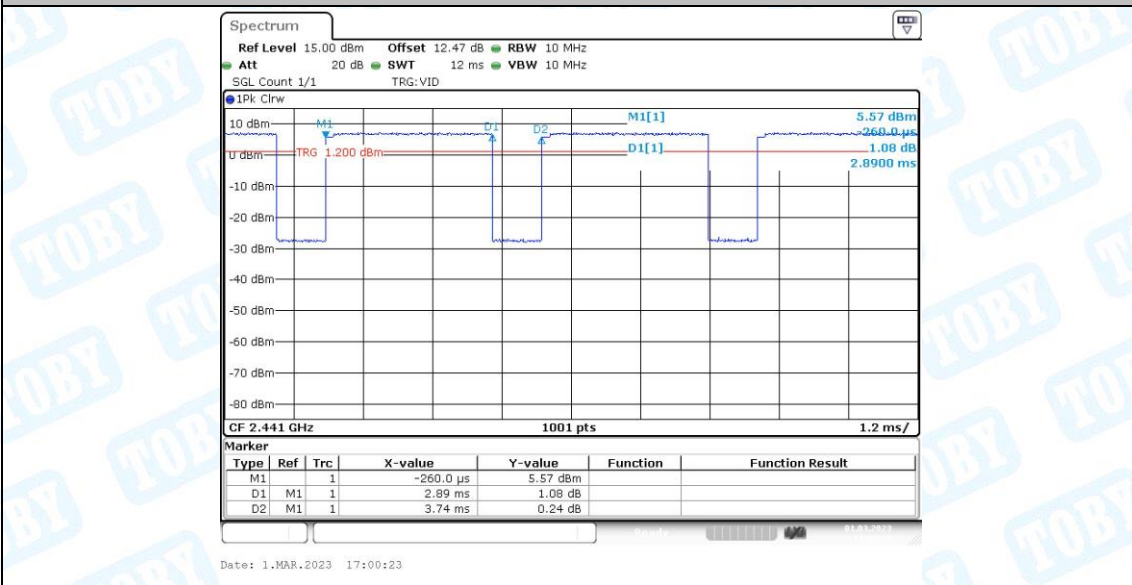




2DH5\_Ant1\_2402

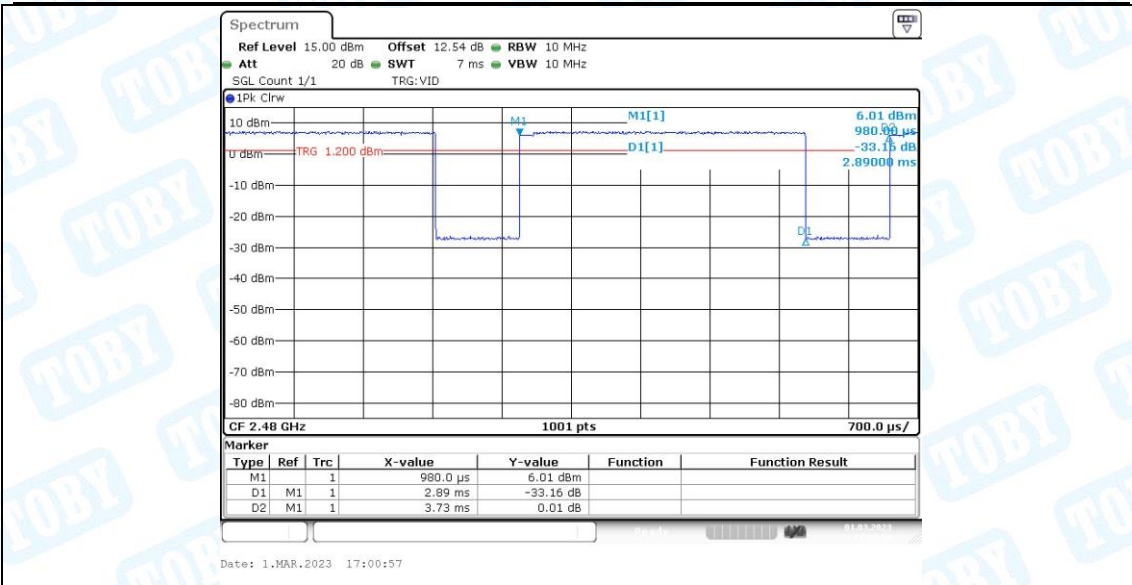


2DH5\_Ant1\_2441

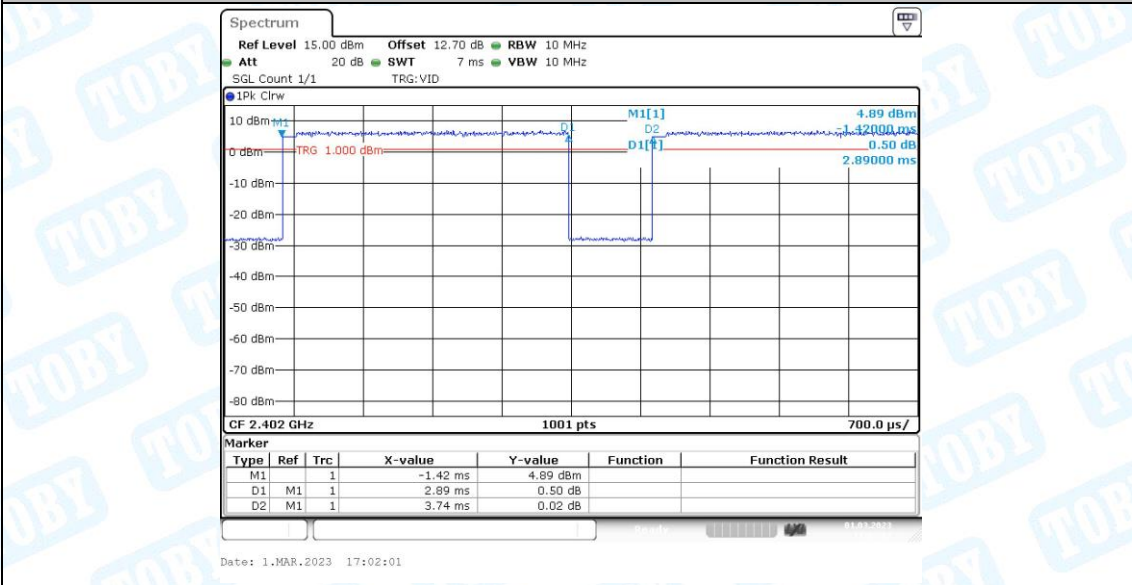


2DH5\_Ant1\_2480

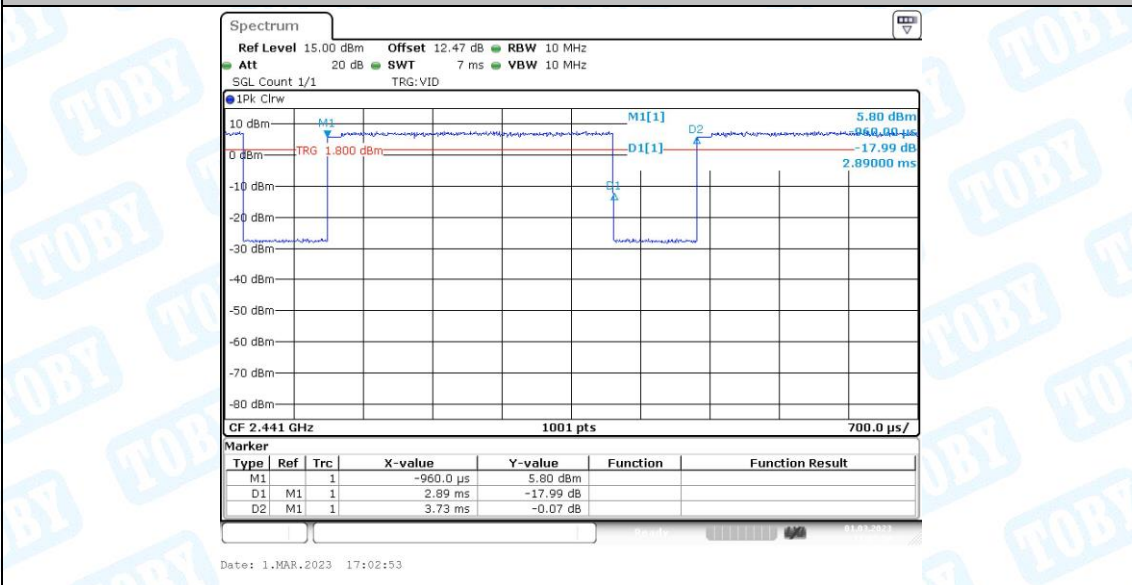




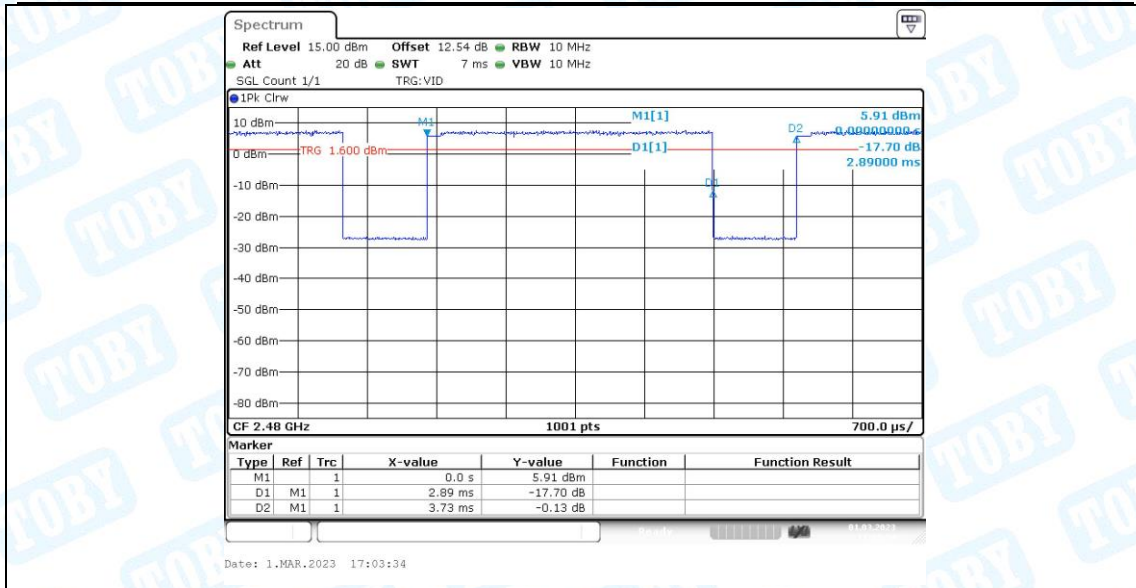
3DH5\_Ant1\_2402



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	-49.86	≤-41.20	PASS		
				AV	2340.935	-47.51	≤-41.20	PASS		
				AV	2390.000	-49.61	≤-41.20	PASS		
				Peak	2310.000	-37.22	≤-21.20	PASS		
				Peak	2340.630	-35.09	≤-21.20	PASS		
				Peak	2390.000	-38.62	≤-21.20	PASS		
		High	2480	AV	2483.500	-48.82	≤-41.20	PASS		
				AV	2483.913	-48.66	≤-41.20	PASS		
				AV	2500.000	-49.01	≤-41.20	PASS		
				Peak	2483.500	-38.28	≤-21.20	PASS		
				Peak	2497.710	-36.21	≤-21.20	PASS		
				Peak	2500.000	-37.9	≤-21.20	PASS		
		Low	Hop_240 2	Peak	2310.000	-37.4	≤-21.20	PASS		
				Peak	2340.935	-35.79	≤-21.20	PASS		
				Peak	2390.000	-39.03	≤-21.20	PASS		
		High	Hop_248 0	Peak	2483.500	-39.02	≤-21.20	PASS		
				Peak	2489.130	-36.54	≤-21.20	PASS		
				Peak	2500.000	-37.35	≤-21.20	PASS		
		2DH5	Ant1	Low	2402	AV	2310.000	-49.88	≤-41.20	PASS
						AV	2340.935	-47.57	≤-41.20	PASS
						AV	2390.000	-49.56	≤-41.20	PASS
Peak	2310.000					-38.97	≤-21.20	PASS		
Peak	2351.891					-33.9	≤-21.20	PASS		
Peak	2390.000					-38.52	≤-21.20	PASS		
High	2480			AV	2483.500	-48.68	≤-41.20	PASS		
				AV	2483.913	-48.55	≤-41.20	PASS		
				AV	2500.000	-49.04	≤-41.20	PASS		
				Peak	2483.500	-39.09	≤-21.20	PASS		
				Peak	2485.420	-35.73	≤-21.20	PASS		
				Peak	2500.000	-35.78	≤-21.20	PASS		
Low	Hop_240 2			Peak	2310.000	-38.05	≤-21.20	PASS		
				Peak	2342.000	-35.49	≤-21.20	PASS		
				Peak	2390.000	-38.61	≤-21.20	PASS		
High	Hop_248 0			Peak	2483.500	-37.82	≤-21.20	PASS		
				Peak	2484.957	-35.75	≤-21.20	PASS		
				Peak	2500.000	-36.68	≤-21.20	PASS		
3DH5	Ant1			Low	2402	AV	2310.000	-49.84	≤-41.20	PASS
						AV	2340.935	-47.55	≤-41.20	PASS
						AV	2390.000	-49.63	≤-41.20	PASS
		Peak	2310.000			-38.14	≤-21.20	PASS		



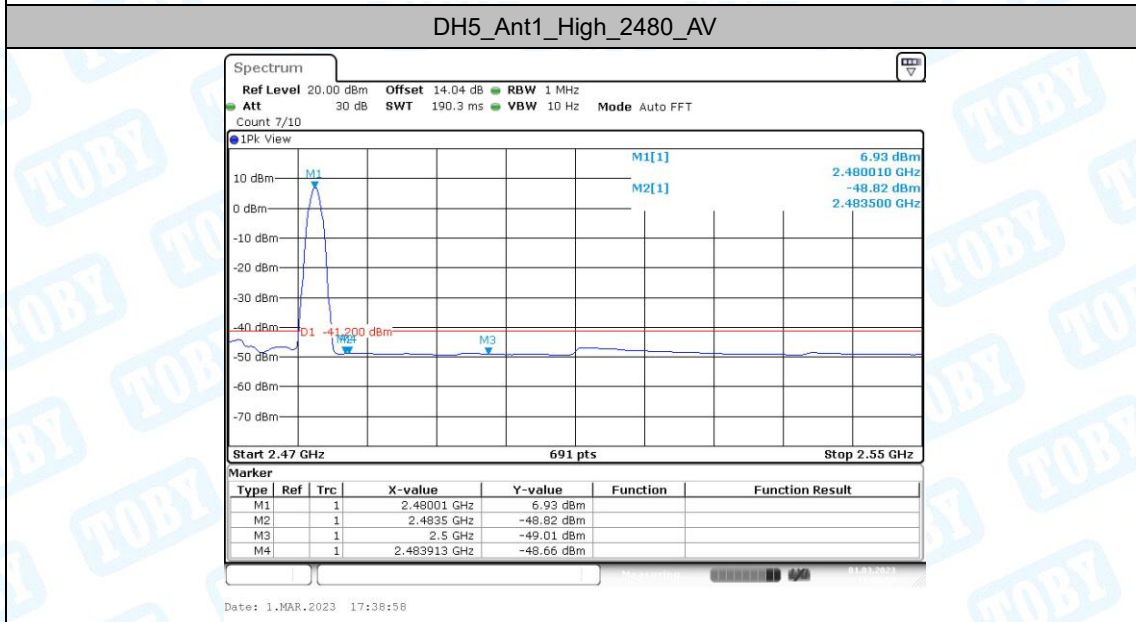
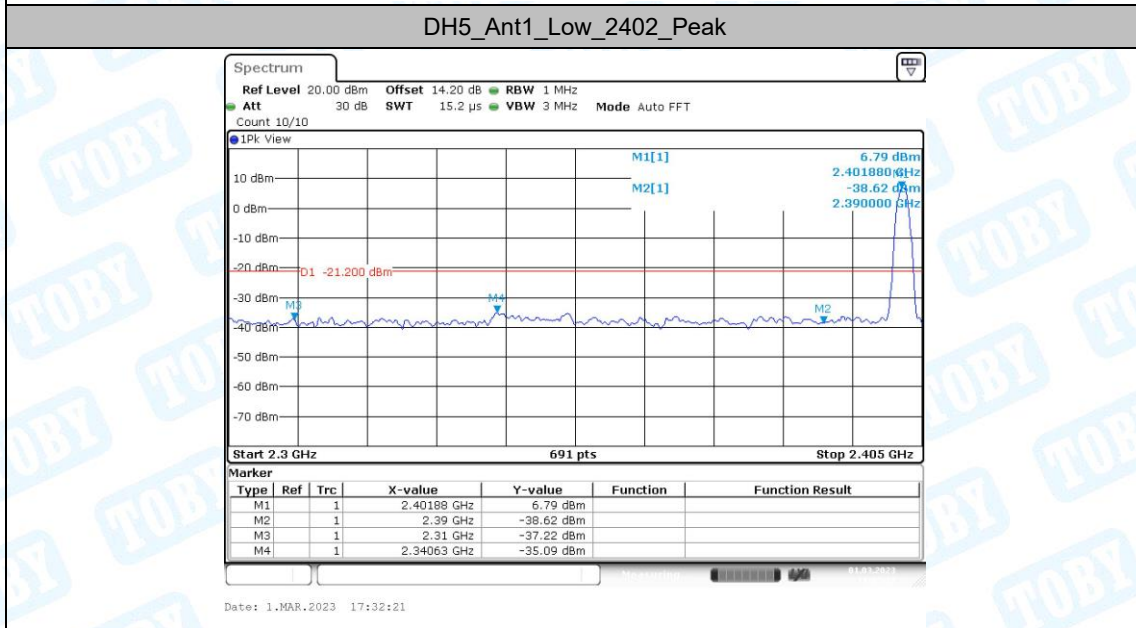
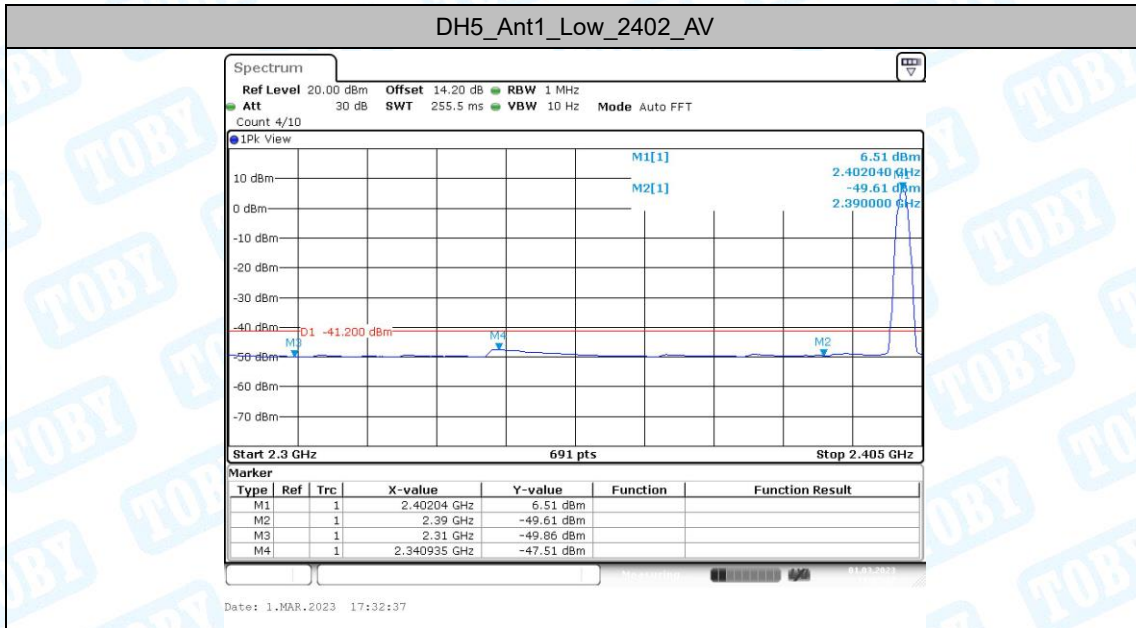
			Peak	2341.239	-35.6	≤-21.20	PASS
			Peak	2390.000	-38.49	≤-21.20	PASS
	High	2480	AV	2483.500	-48.74	≤-41.20	PASS
			AV	2484.029	-48.6	≤-41.20	PASS
			AV	2500.000	-48.99	≤-41.20	PASS
			Peak	2483.500	-38.99	≤-21.20	PASS
			Peak	2485.884	-36.25	≤-21.20	PASS
			Peak	2500.000	-37.56	≤-21.20	PASS
	Low	Hop_240 2	Peak	2310.000	-37.63	≤-21.20	PASS
			Peak	2341.239	-35.3	≤-21.20	PASS
			Peak	2390.000	-38.68	≤-21.20	PASS
	High	Hop_248 0	Peak	2483.500	-38.33	≤-21.20	PASS
			Peak	2498.174	-33.08	≤-21.20	PASS
			Peak	2500.000	-35.38	≤-21.20	PASS

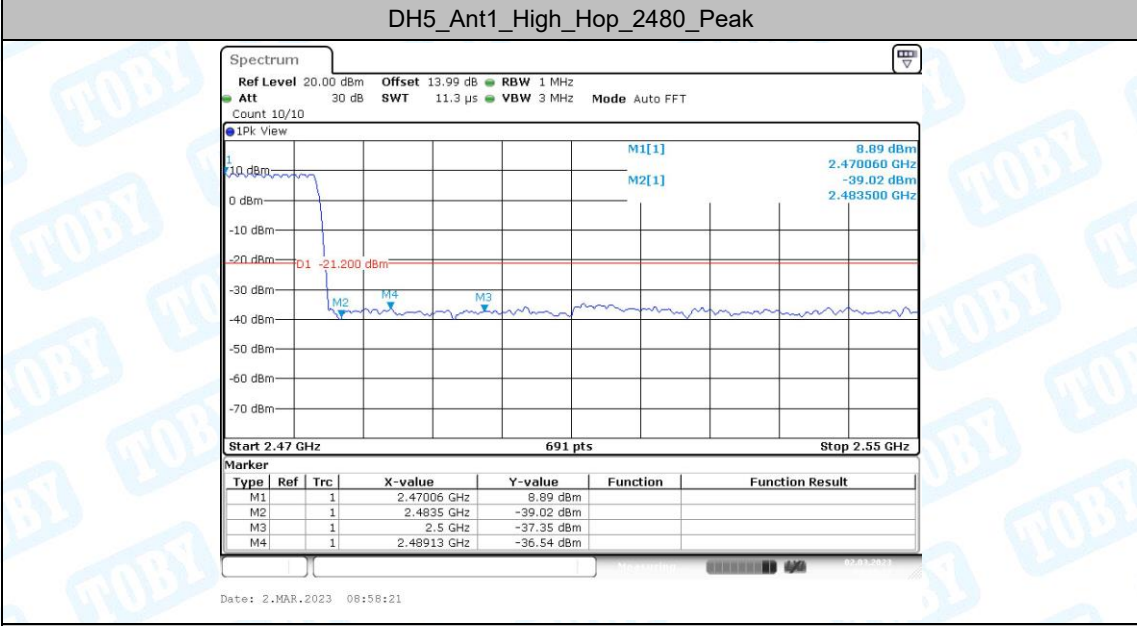
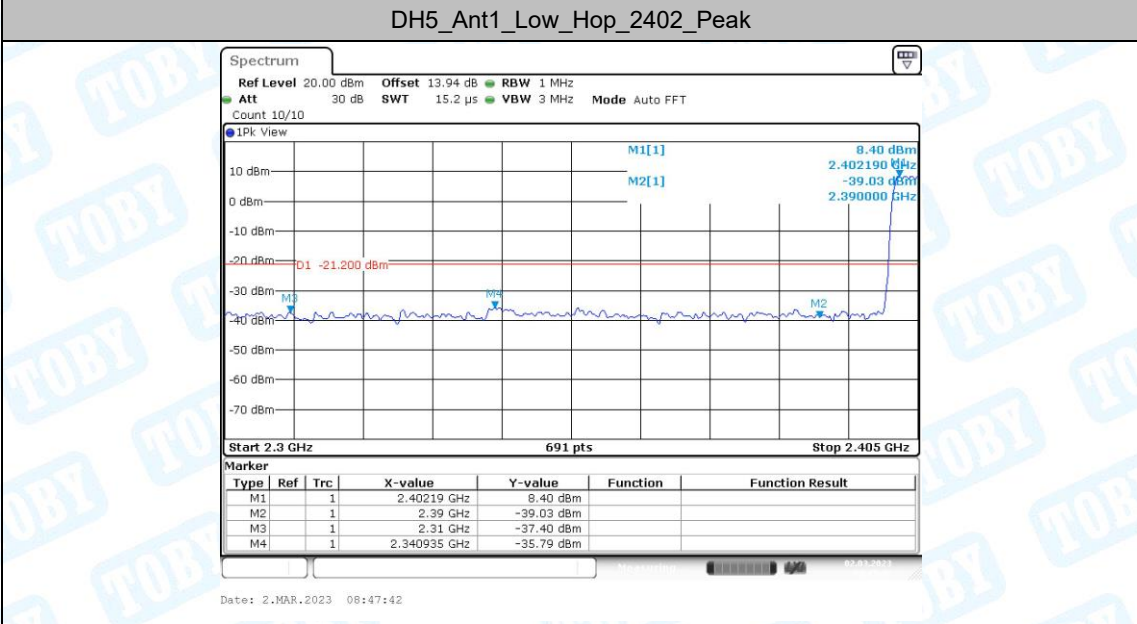
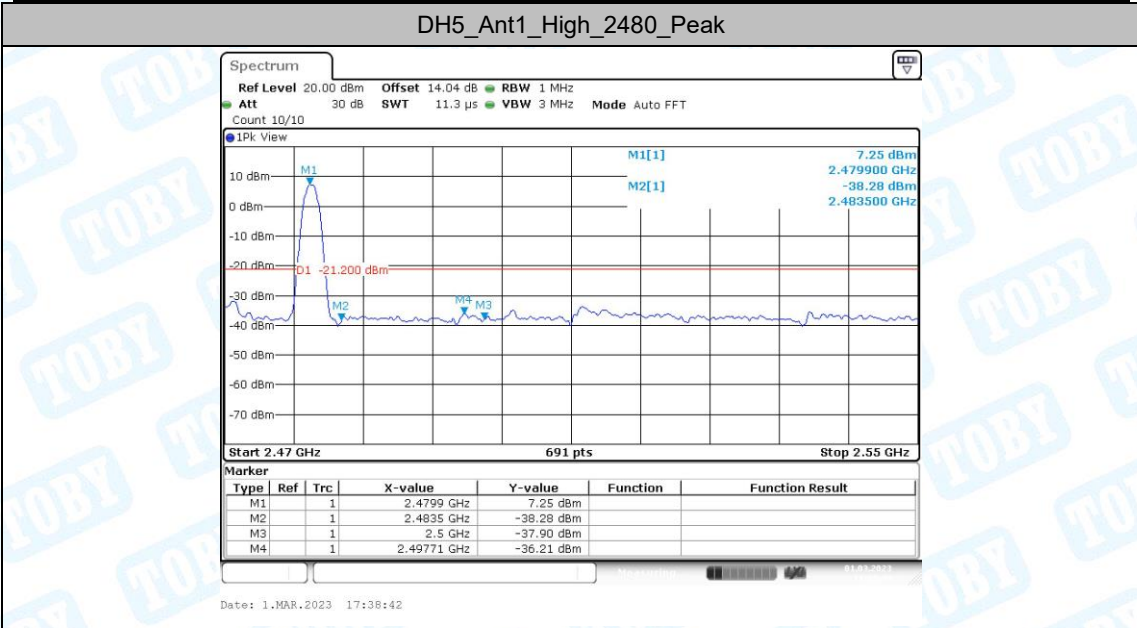
Note:

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.



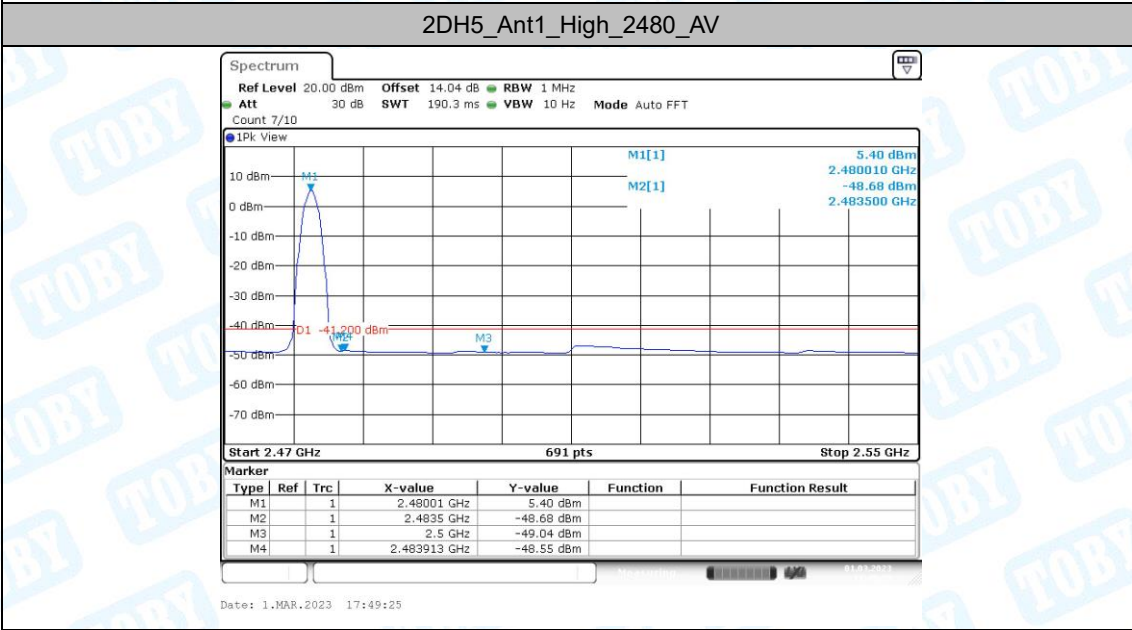
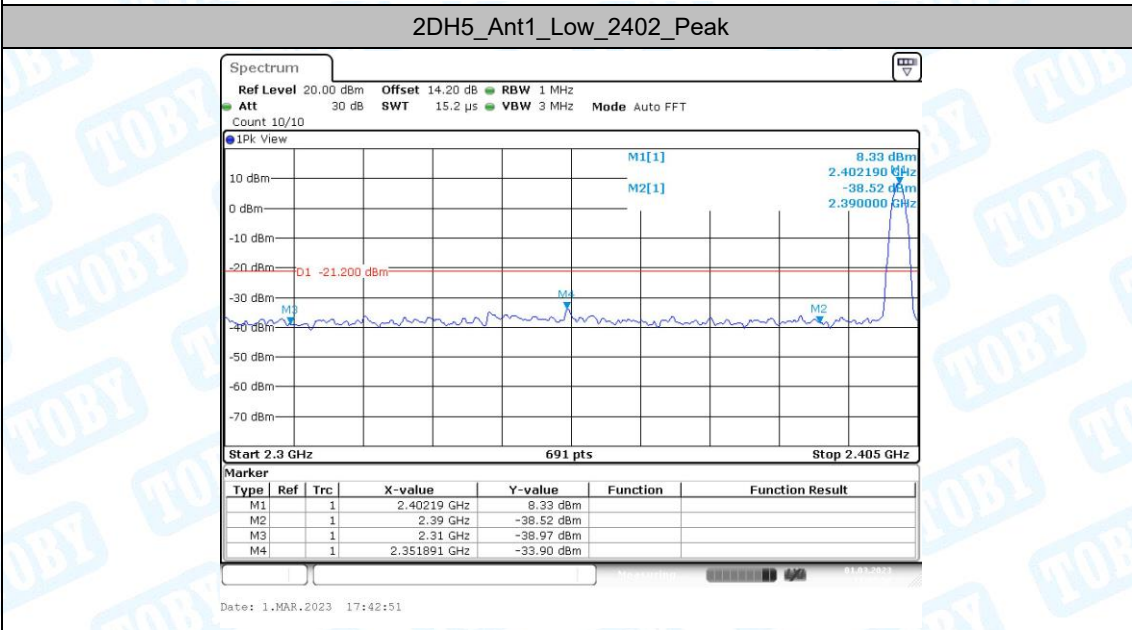
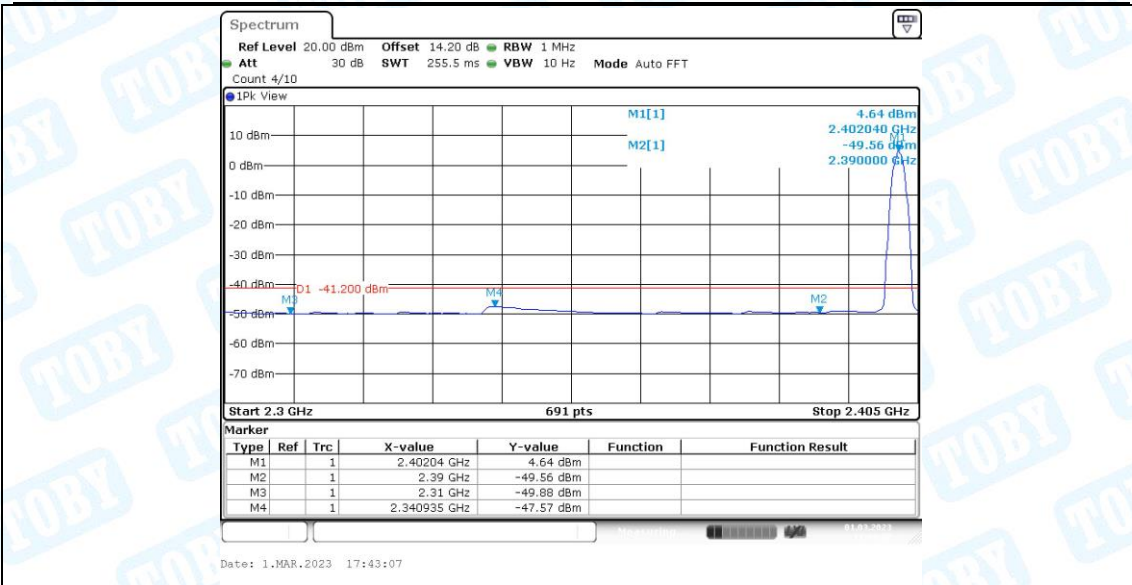
### 10.2. Test Graphs

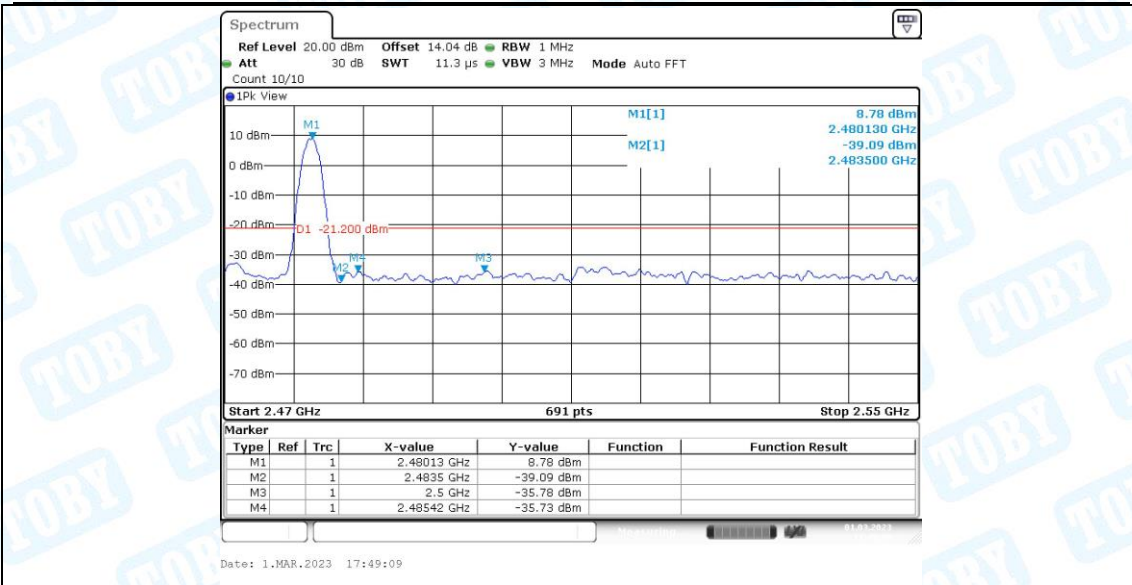




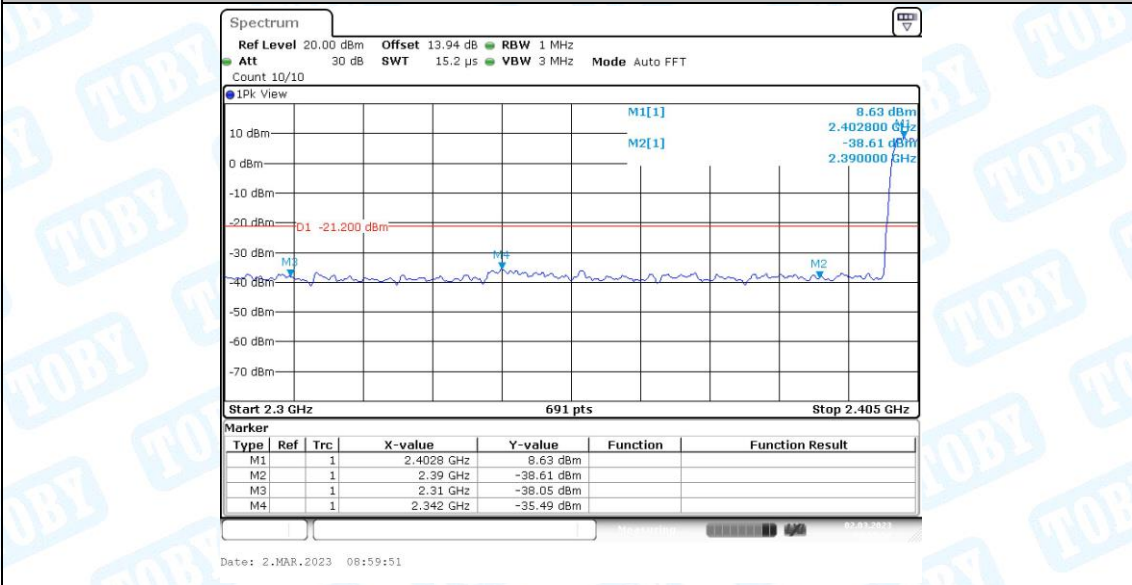
### 2DH5\_Ant1\_Low\_2402\_AV



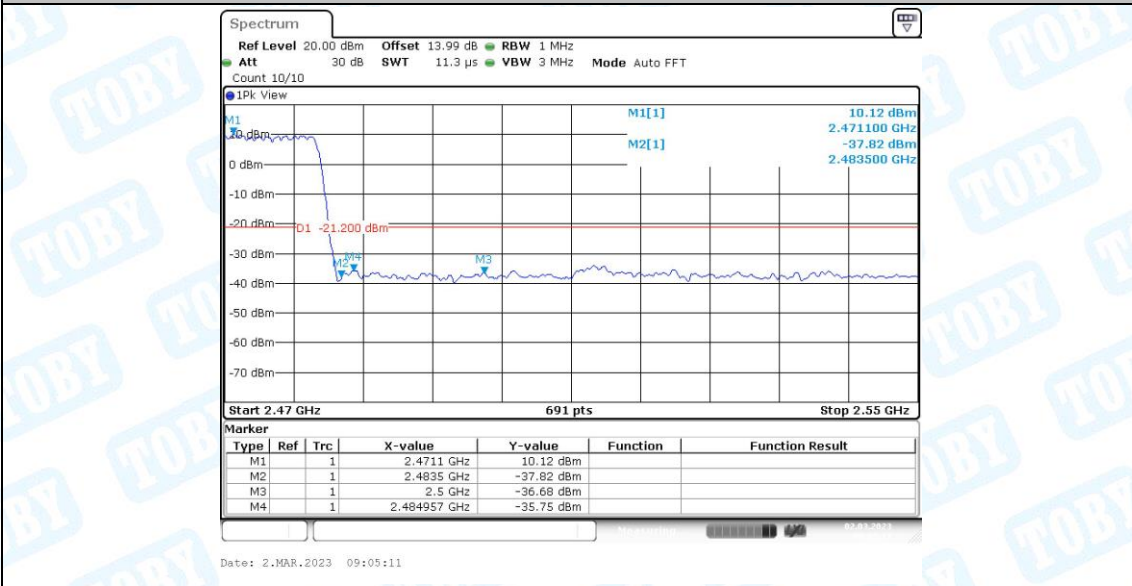




2DH5\_Ant1\_Low\_Hop\_2402\_Peak

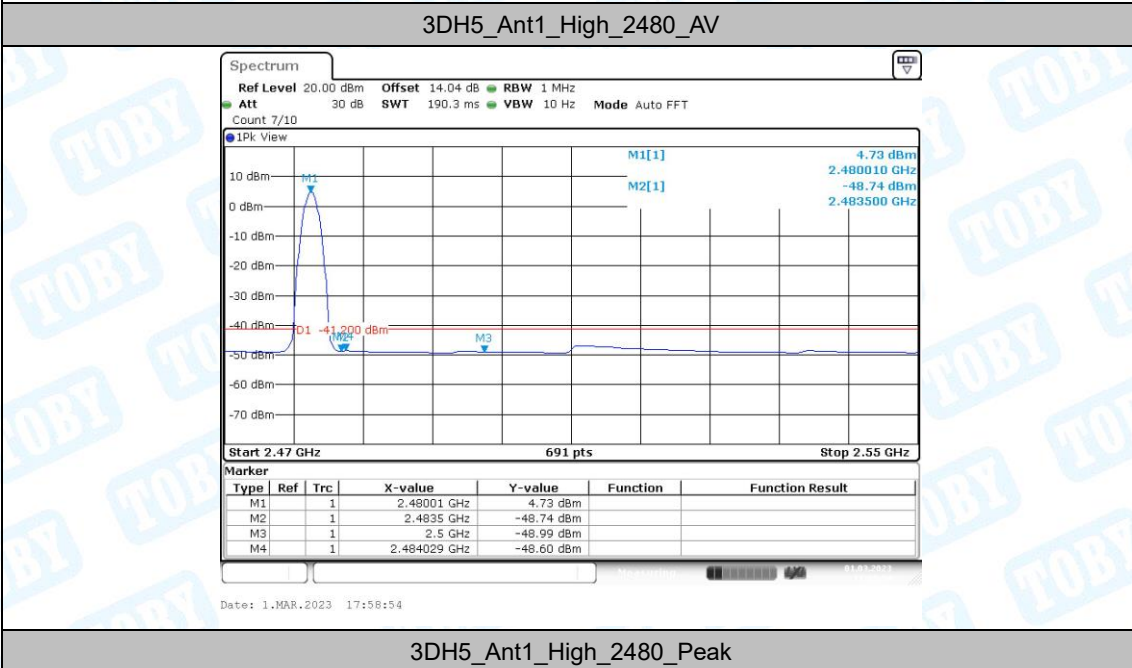
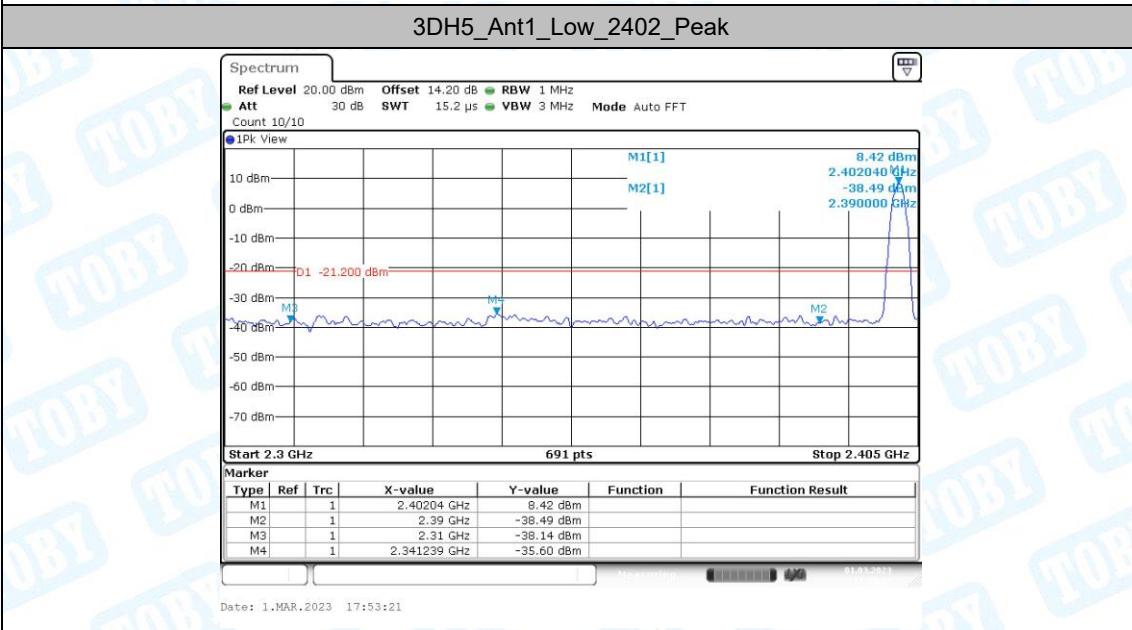
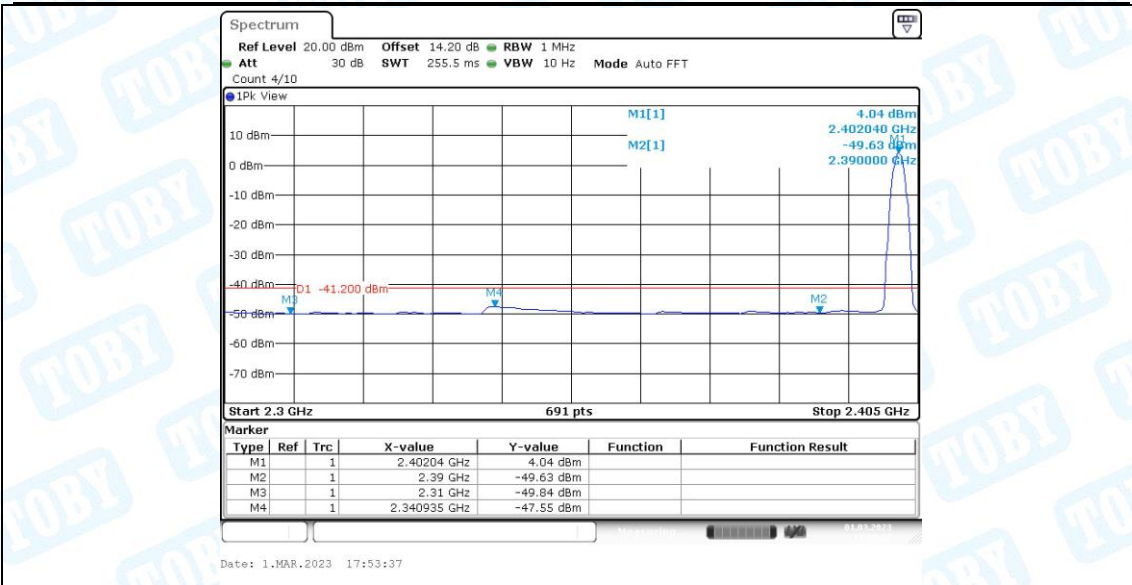


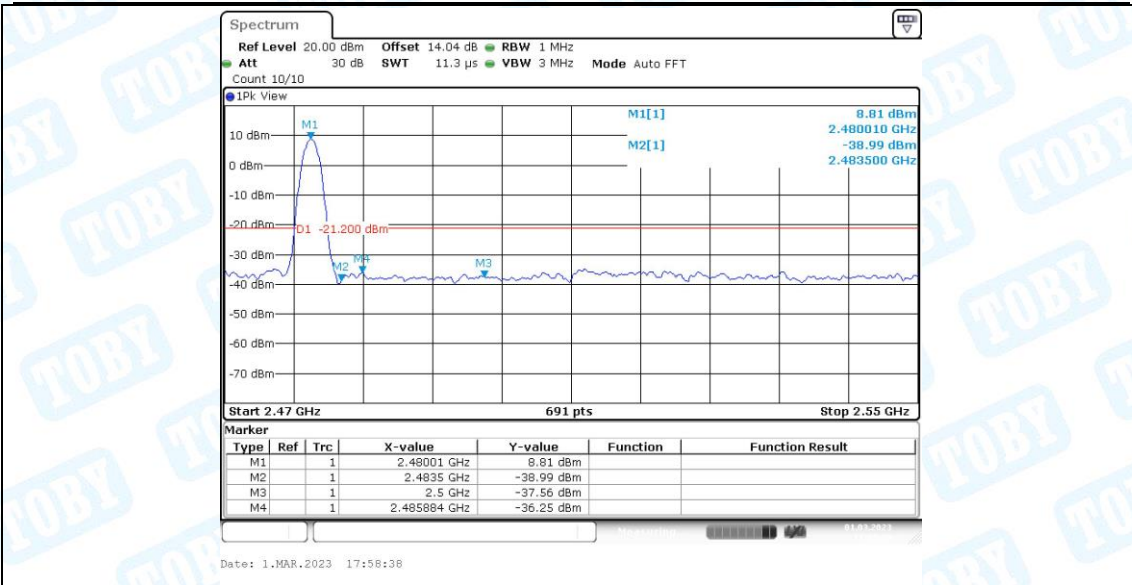
2DH5\_Ant1\_High\_Hop\_2480\_Peak



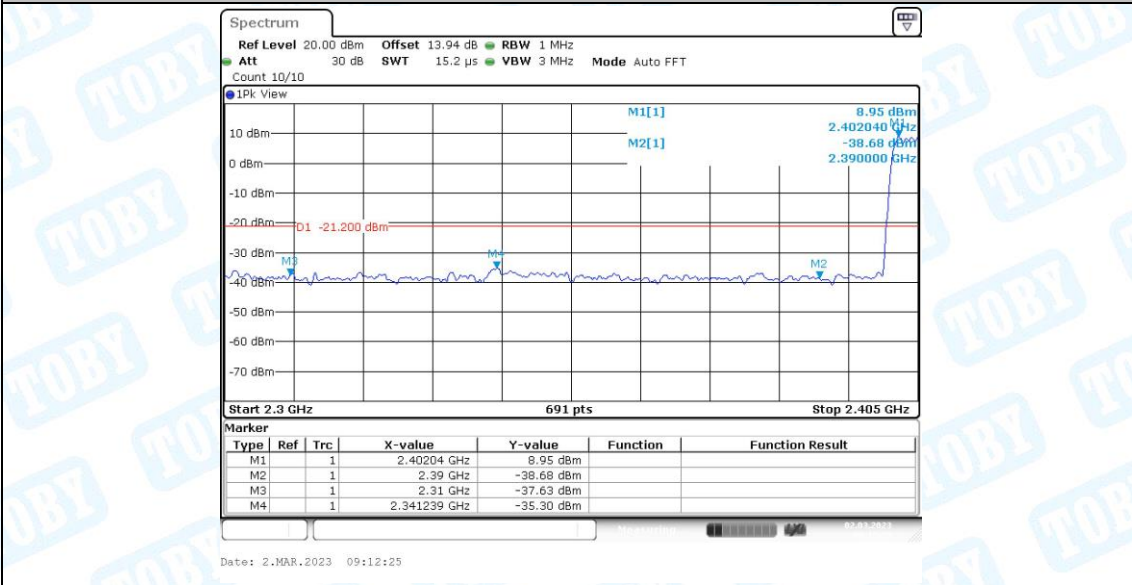
3DH5\_Ant1\_Low\_2402\_AV



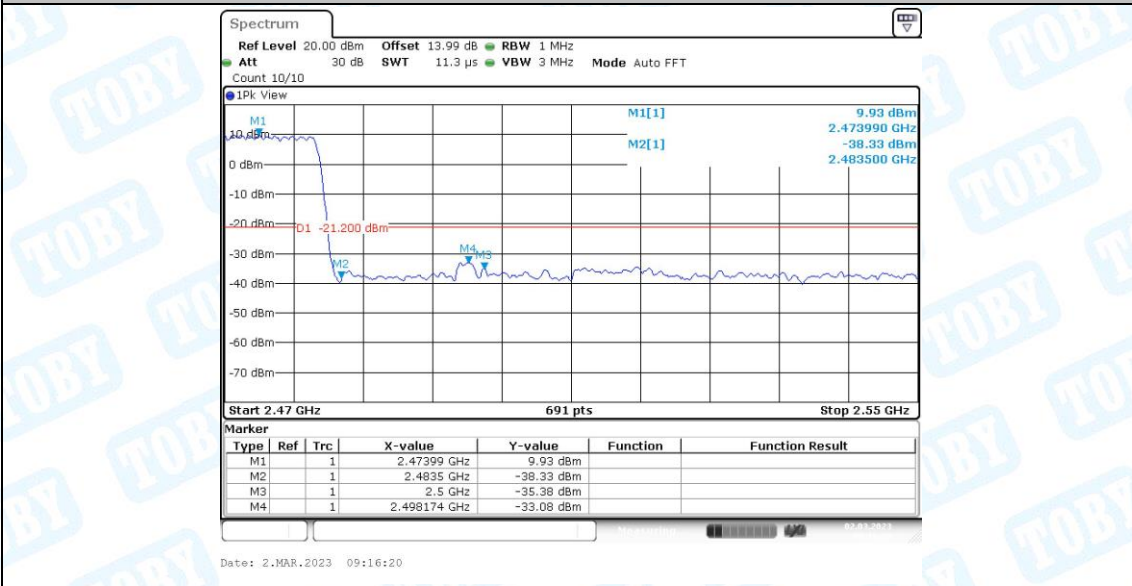




3DH5\_Ant1\_Low\_Hop\_2402\_Peak



3DH5\_Ant1\_High\_Hop\_2480\_Peak



-----End of the report-----