

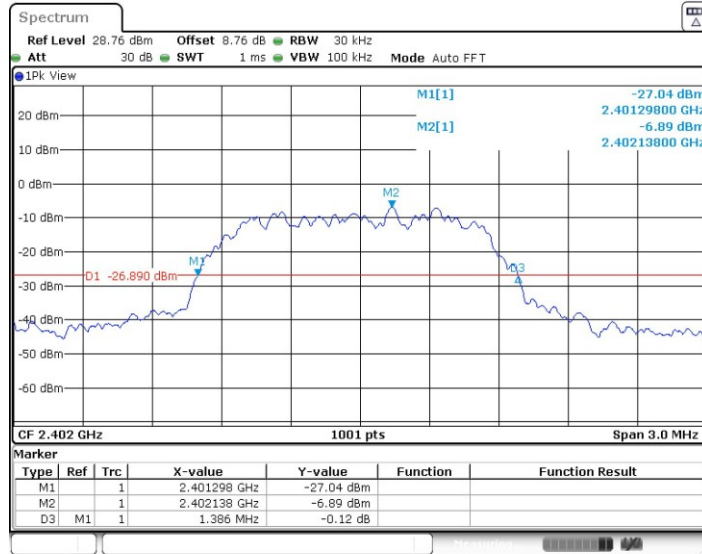
Appendix A: 20dB Emission Bandwidth

Test Result

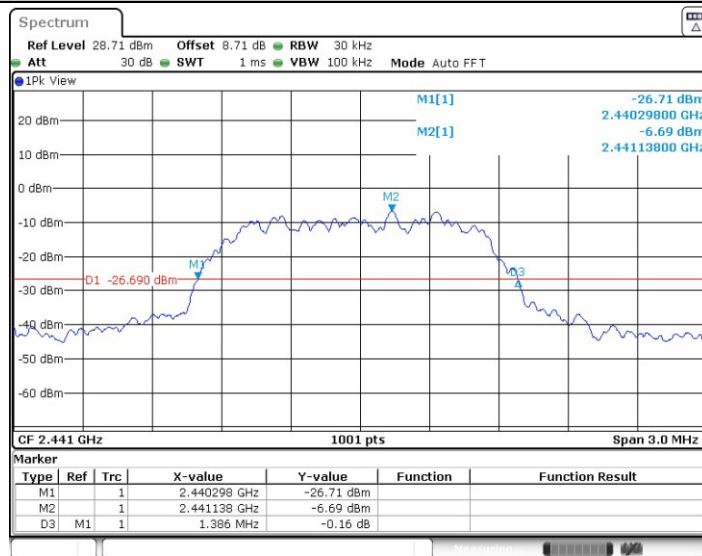
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Verdict
2DH1	Ant1	2402	1.39	2401.298	2402.684	---
		2441	1.39	2440.298	2441.684	---
		2480	1.39	2479.295	2480.684	---

Test Graphs

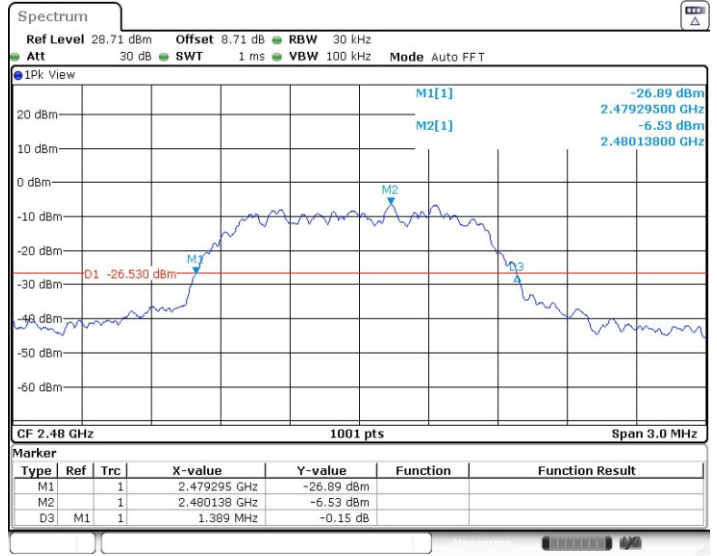
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



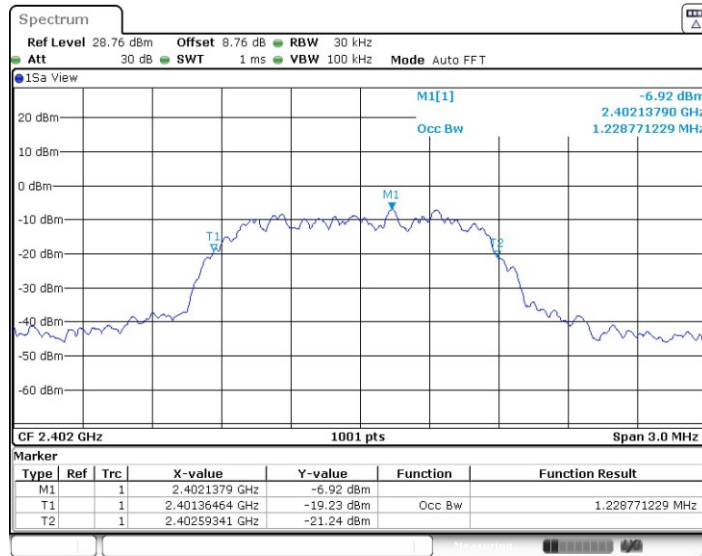
Appendix B: Occupied Channel Bandwidth

Test Result

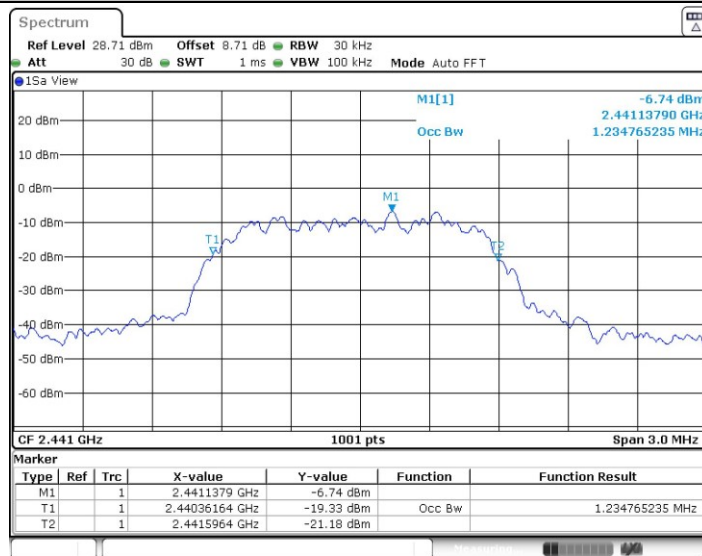
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2DH1	Ant1	2402	1.229	2401.365	2402.593	---	---
		2441	1.235	2440.362	2441.596	---	---
		2480	1.235	2479.362	2480.596	---	---

Test Graphs

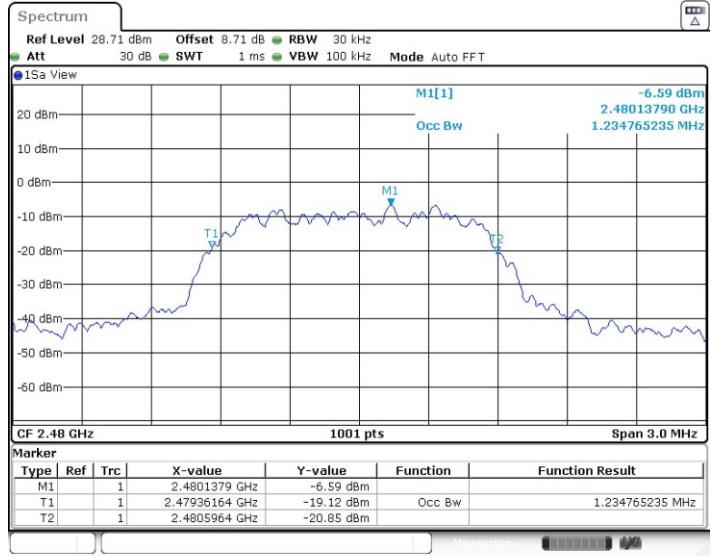
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



Appendix C: Maximum conducted output power

Test Result Peak

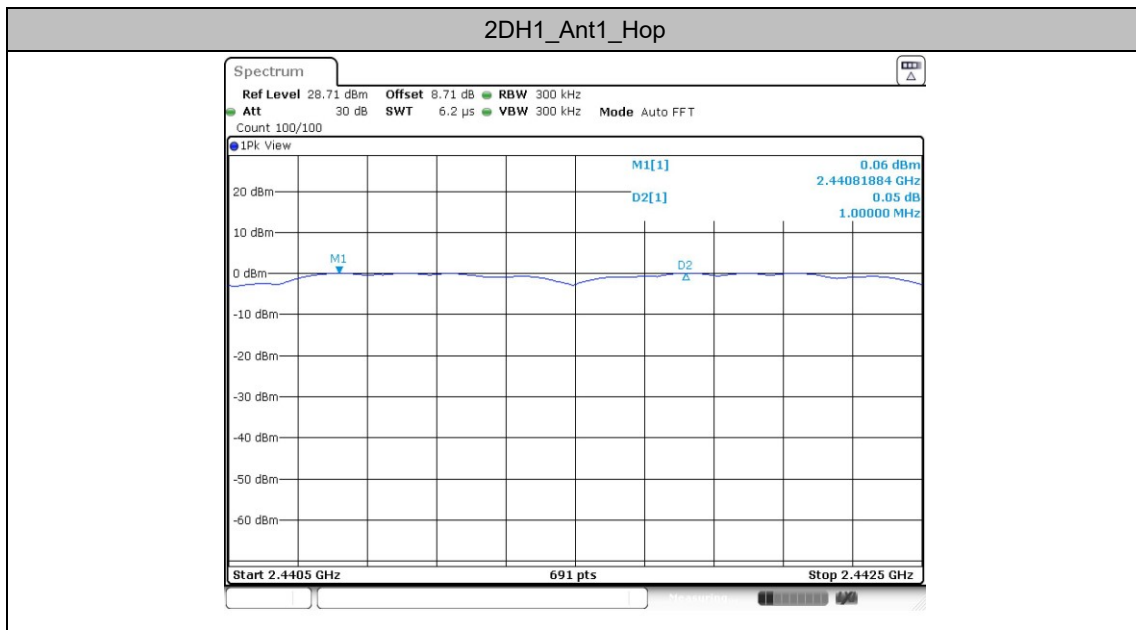
Test Mode	Antenna	Channel	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2DH1	Ant1	2402	1.73	≤20.97	PASS
		2441	2.06	≤20.97	PASS
		2480	2.27	≤20.97	PASS

Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
2DH1	Ant1	Hop	1	≥ 0.927	PASS

Test Graphs

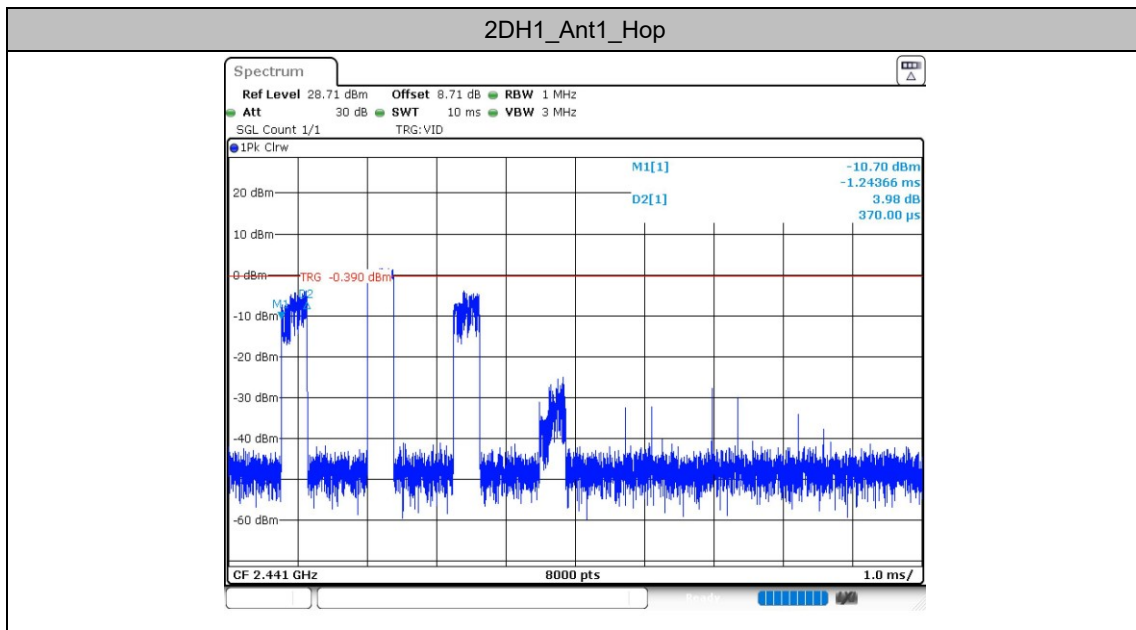


Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
2DH1	Ant1	Hop	0.37	320	0.118	≤0.4	PASS

Test Graphs

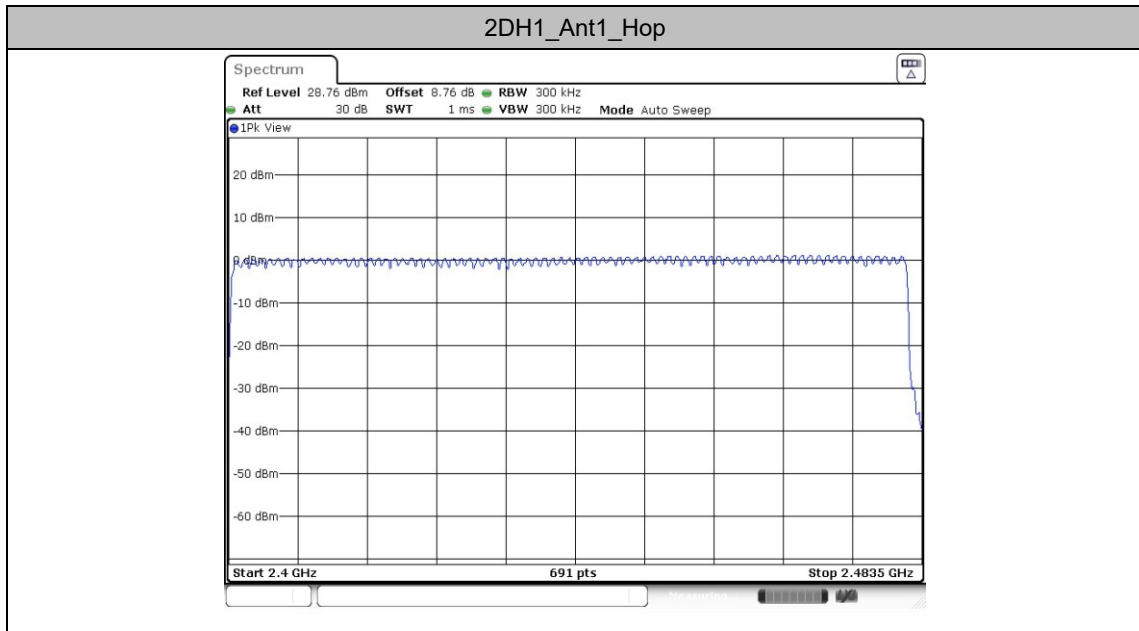


Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
2DH1	Ant1	Hop	79	≥15	PASS

Test Graphs



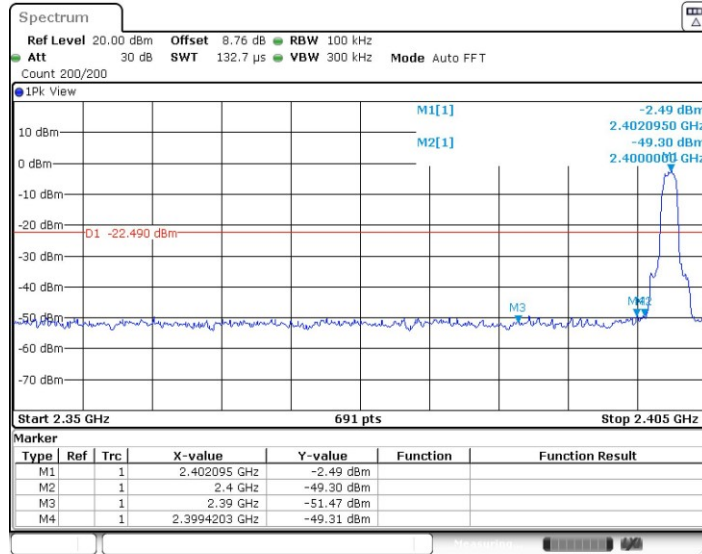
Appendix G: Band edge measurements

Test Result

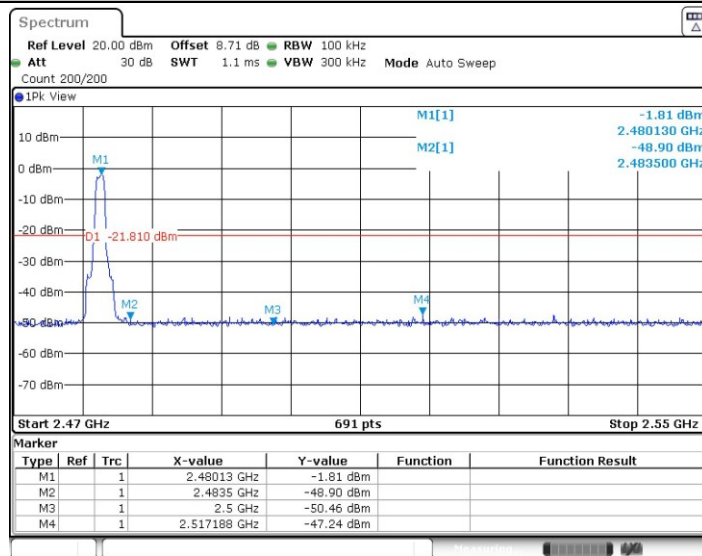
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
2DH1	Ant1	Low	2402	-2.49	-49.31	≤-22.49	PASS
		High	2480	-1.81	-47.24	≤-21.81	PASS
		Low	Hop_2402	-0.36	-49.47	≤-20.36	PASS
		High	Hop_2480	0.45	-48.23	≤-19.55	PASS

Test Graphs

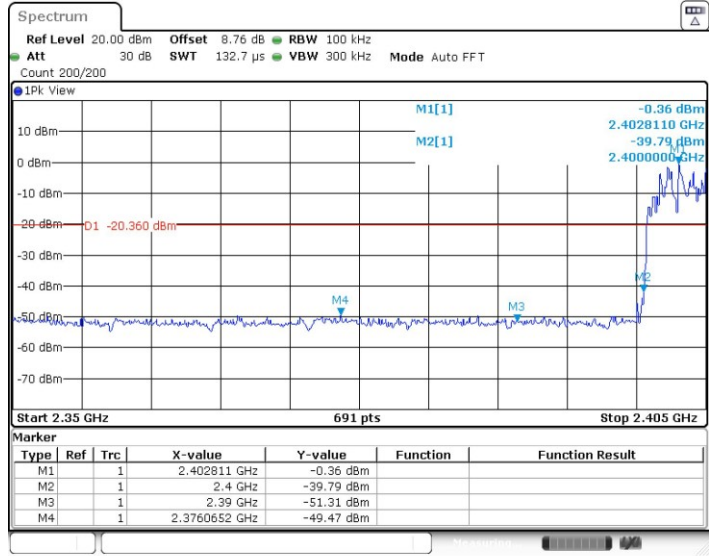
2DH1_Ant1_Low_2402



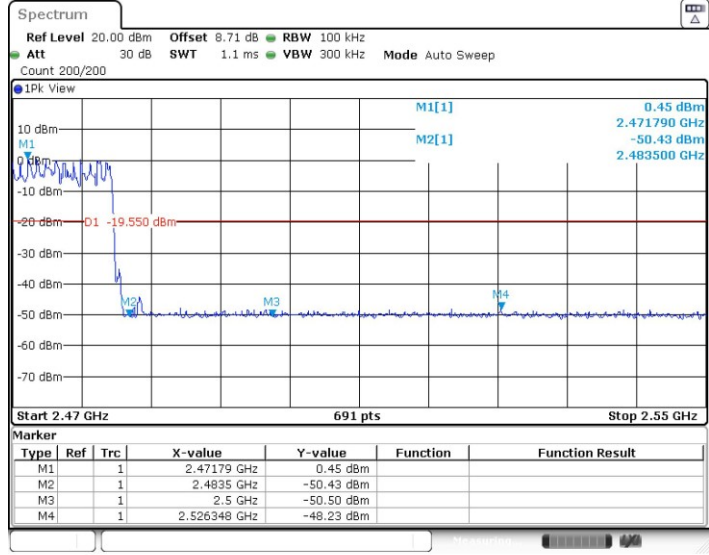
2DH1_Ant1_High_2480



2DH1_Ant1_Low_Hop_2402



2DH1_Ant1_High_Hop_2480



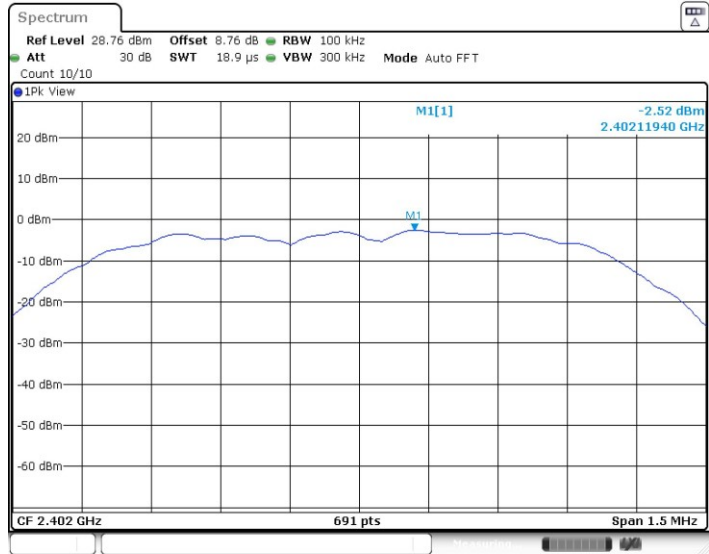
Appendix H: Conducted Spurious Emission

Test Result

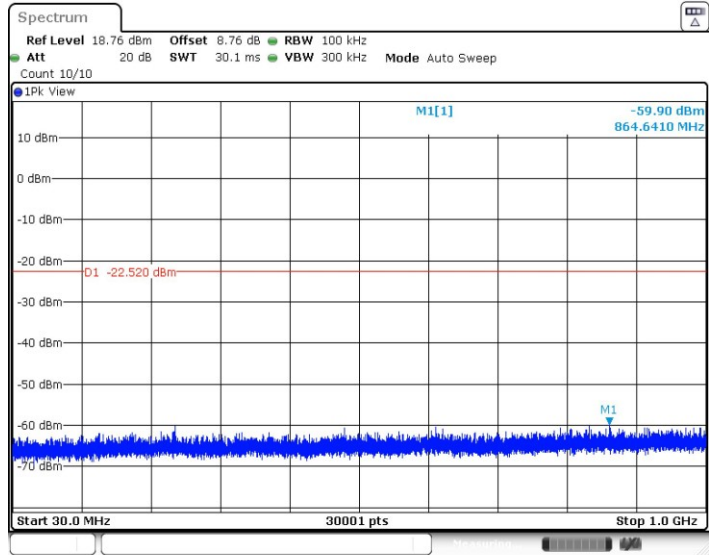
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
2DH1	Ant1	2402	Reference	-2.52	-2.52	---	PASS
			30~1000	-2.52	-59.9	≤-22.52	PASS
			1000~26500	-2.52	-48.83	≤-22.52	PASS
		2441	Reference	-2.22	-2.22	---	PASS
			30~1000	-2.22	-60.13	≤-22.22	PASS
			1000~26500	-2.22	-49.55	≤-22.22	PASS
		2480	Reference	-2.07	-2.07	---	PASS
			30~1000	-2.07	-59.88	≤-22.07	PASS
			1000~26500	-2.07	-48.96	≤-22.07	PASS

Test Graphs

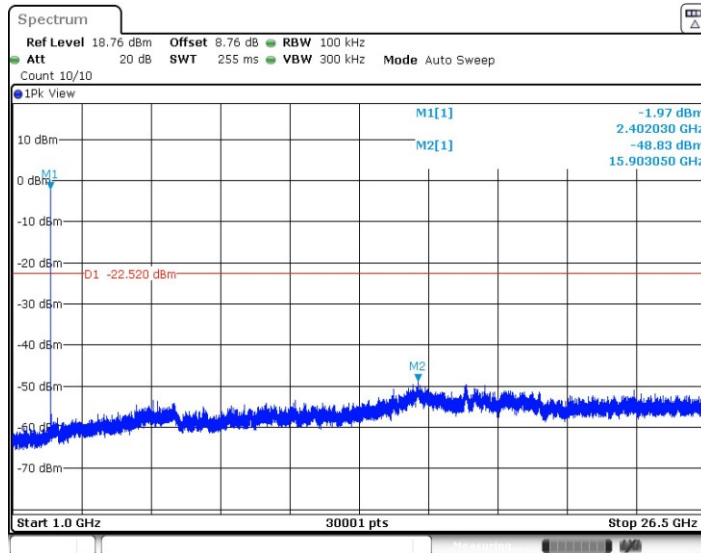
2DH1_Ant1_2402_0~Reference



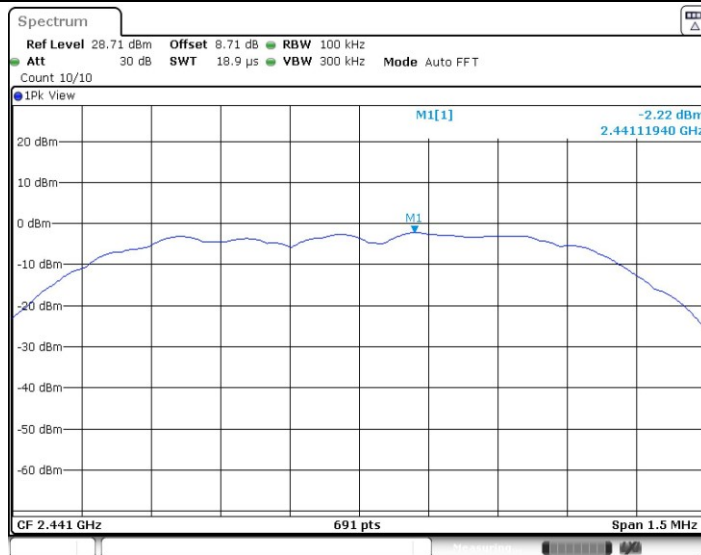
2DH1_Ant1_2402_30~1000



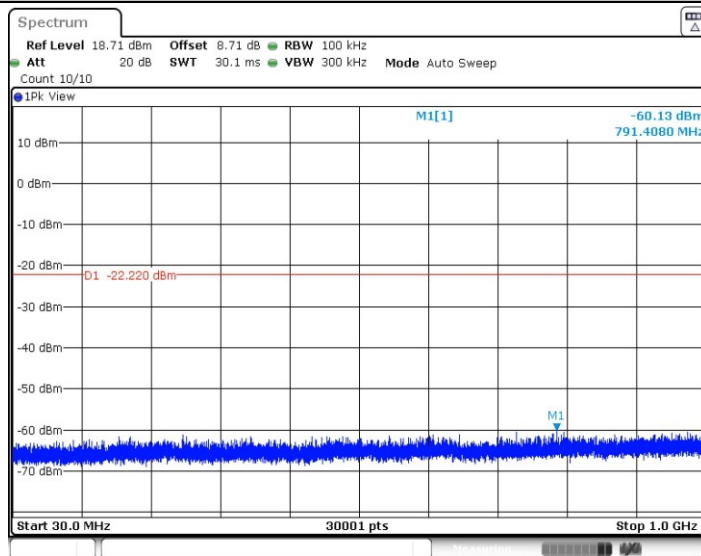
2DH1_Ant1_2402_1000~26500



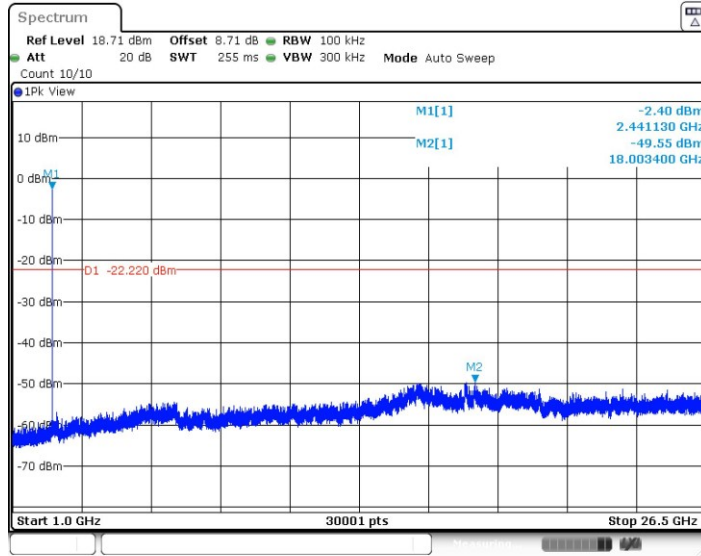
2DH1_Ant1_2441_0~Reference



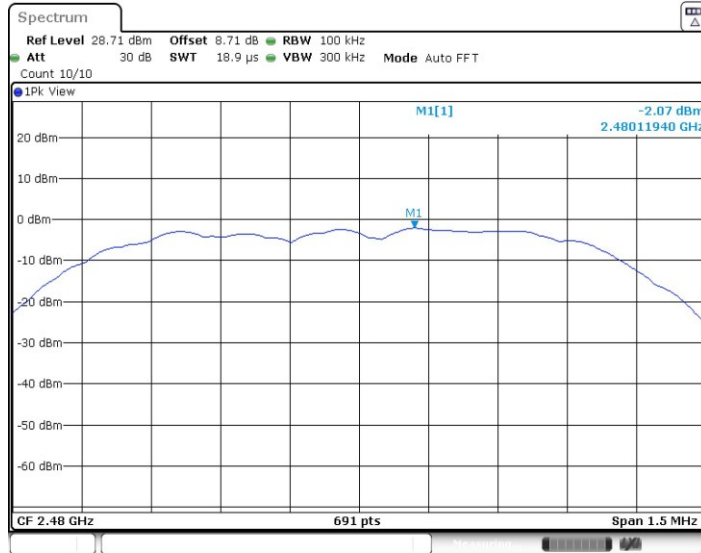
2DH1_Ant1_2441_30~1000



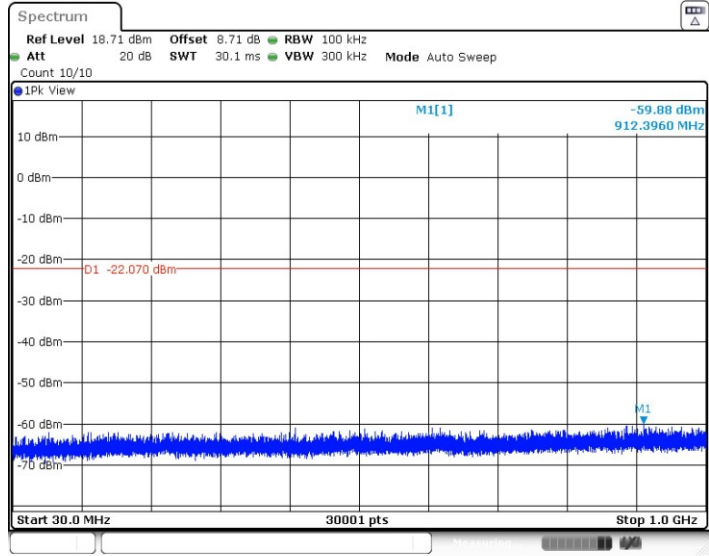
2DH1_Ant1_2441_1000~26500



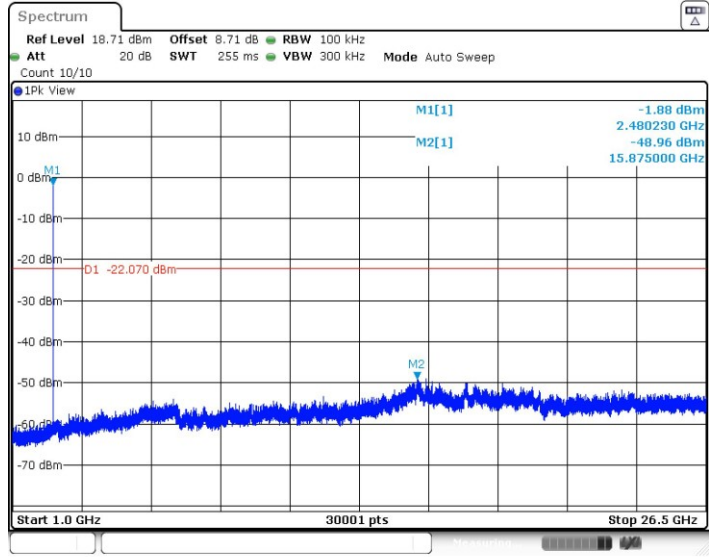
2DH1_Ant1_2480_0~Reference



2DH1_Ant1_2480_30~1000



2DH1_Ant1_2480_1000~26500



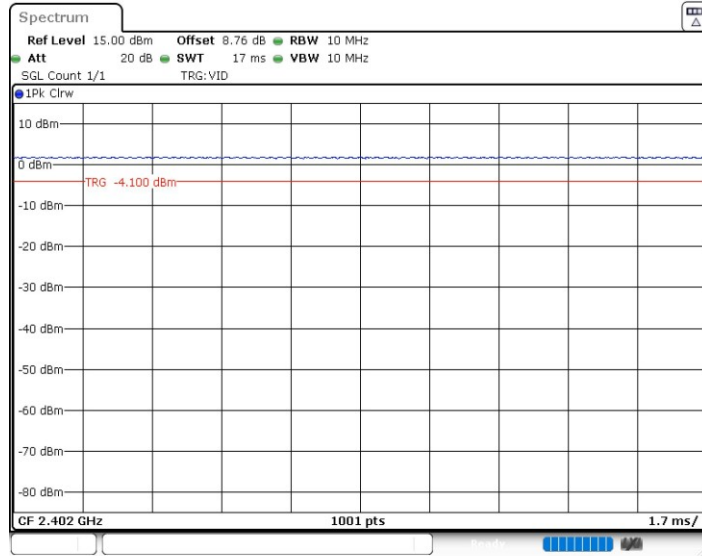
Appendix I: Duty Cycle

Test Result

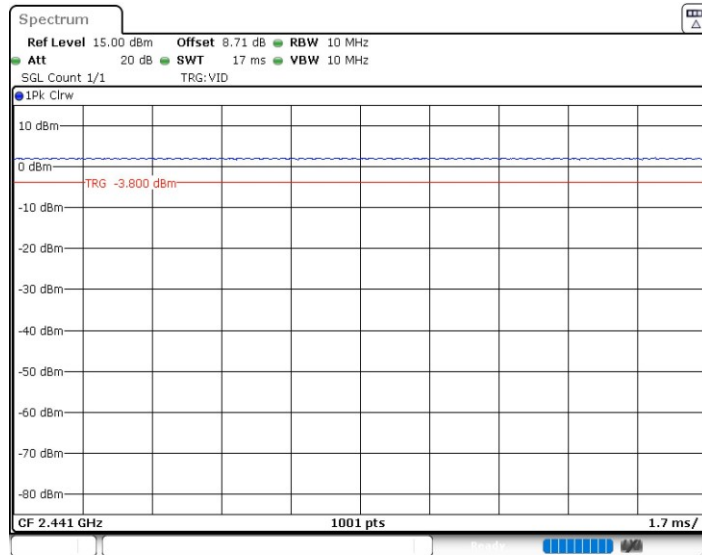
TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
2DH1	Ant1	2402	17.00	17.00	1.0000	100.00	0.00	---	---
		2441	17.00	17.00	1.0000	100.00	0.00	---	---
		2480	17.00	17.00	1.0000	100.00	0.00	---	---

Test Graphs

2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480

