

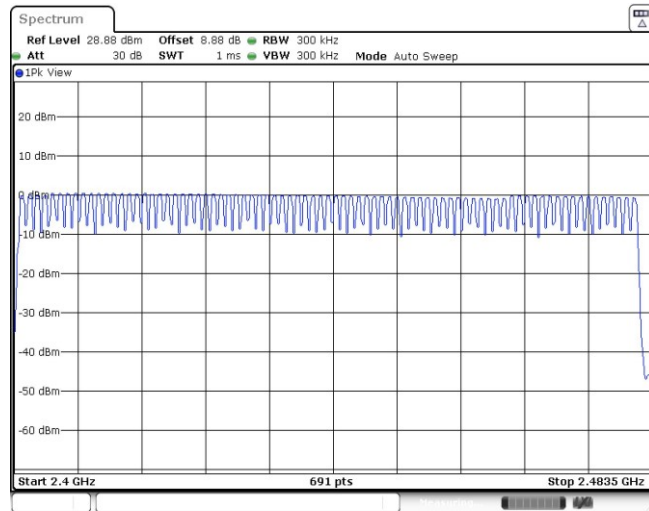
Appendix F: Number of hopping channels

Test Result

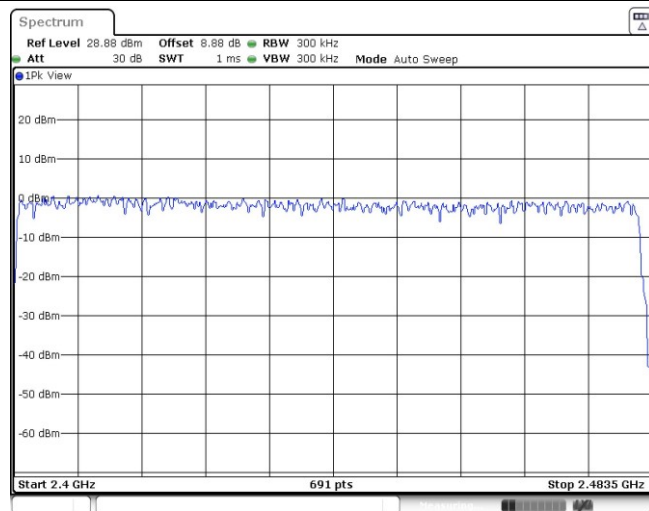
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

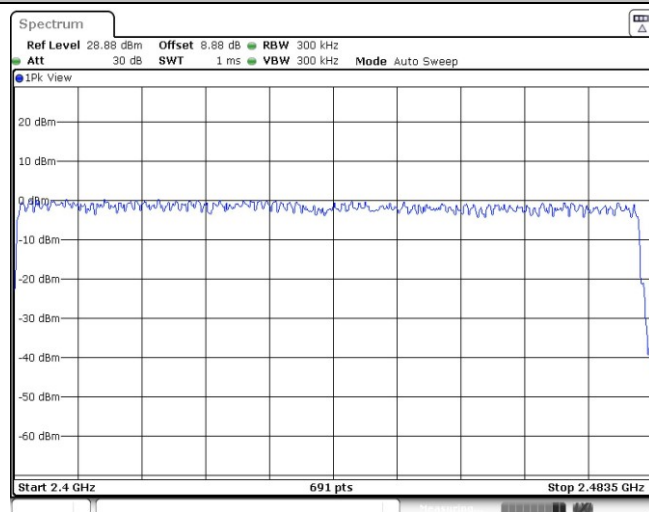
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



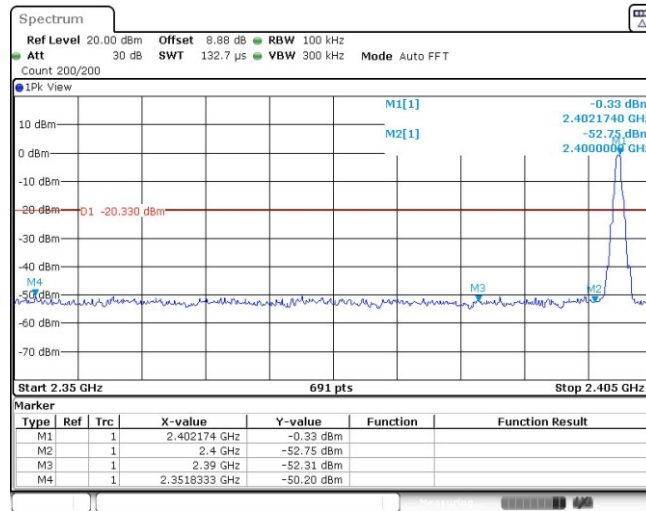
Appendix G: Band edge measurements

Test Result

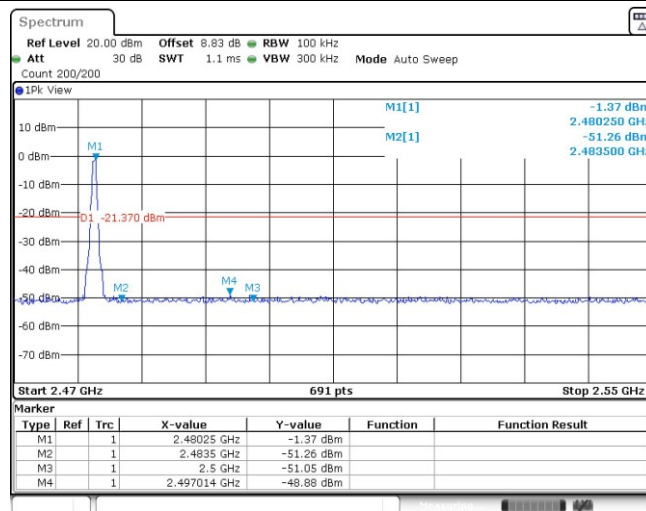
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.33	-50.2	≤ -20.33	PASS
		High	2480	-1.37	-48.88	≤ -21.37	PASS
		Low	Hop_2402	-0.85	-50.1	≤ -20.85	PASS
		High	Hop_2480	-0.96	-47.81	≤ -20.96	PASS
2DH5	Ant1	Low	2402	-5.80	-49.38	≤ -25.8	PASS
		High	2480	-6.67	-48.92	≤ -26.67	PASS
		Low	Hop_2402	-1.79	-48.65	≤ -21.79	PASS
		High	Hop_2480	-1.99	-48.79	≤ -21.99	PASS
3DH5	Ant1	Low	2402	-3.88	-49.83	≤ -23.88	PASS
		High	2480	-4.83	-48.39	≤ -24.83	PASS
		Low	Hop_2402	-1.75	-50.12	≤ -21.75	PASS
		High	Hop_2480	-2.10	-48.8	≤ -22.1	PASS

Test Graphs

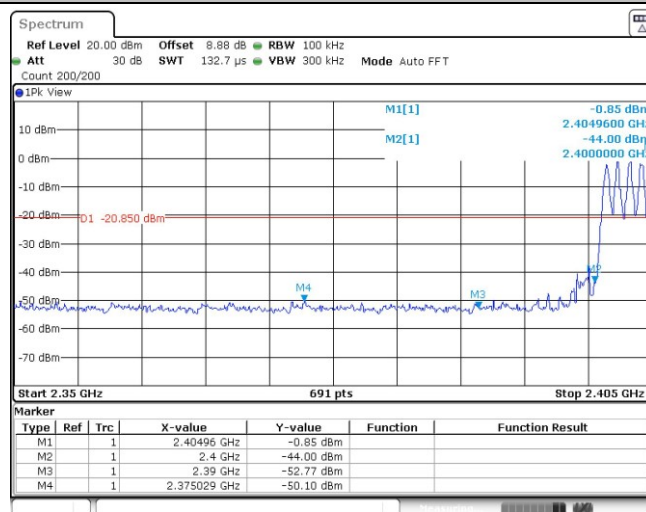
DH5_Ant1_Low_2402



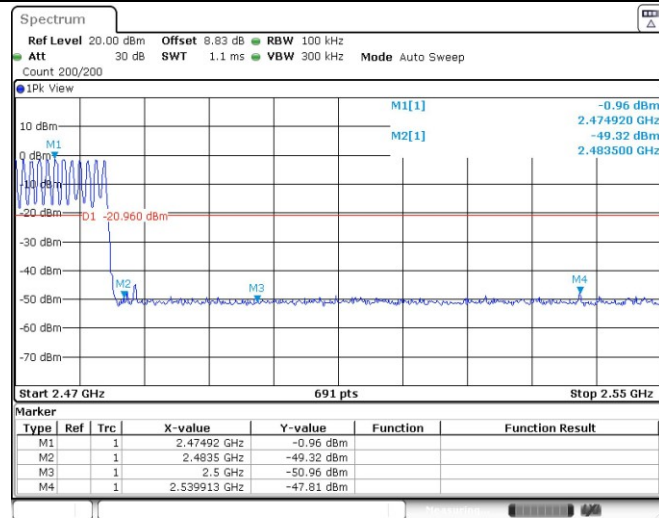
DH5_Ant1_High_2480



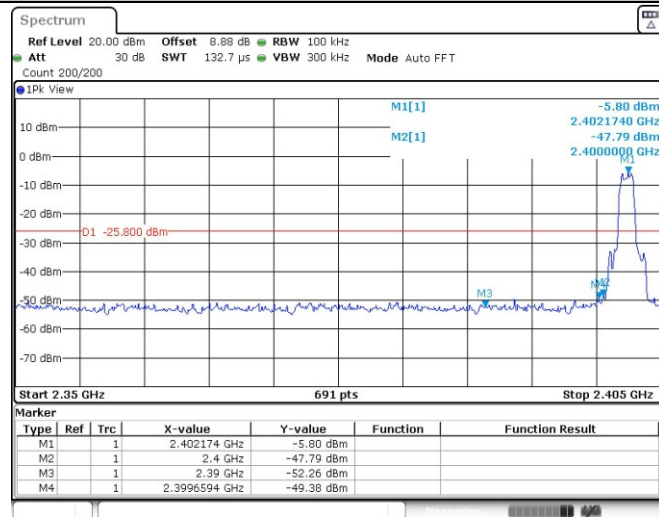
DH5_Ant1_Low_Hop_2402



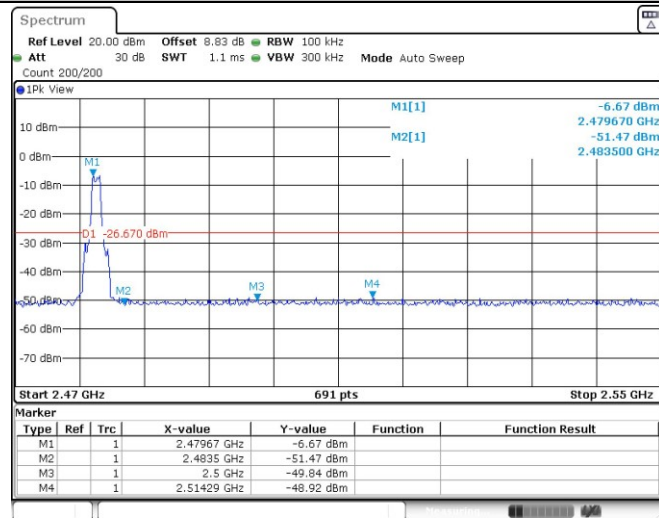
DH5_Ant1_High_Hop_2480



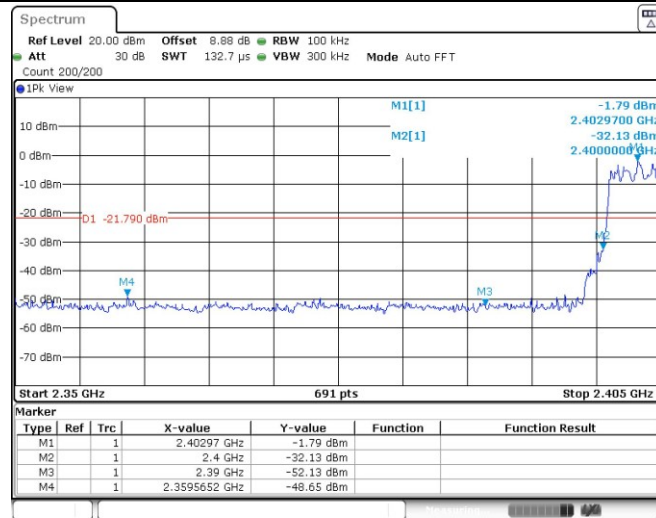
2DH5_Ant1_Low_2402



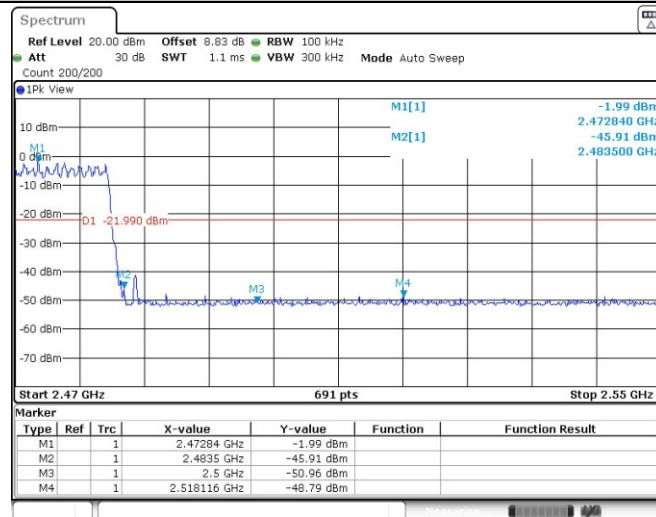
2DH5_Ant1_High_2480



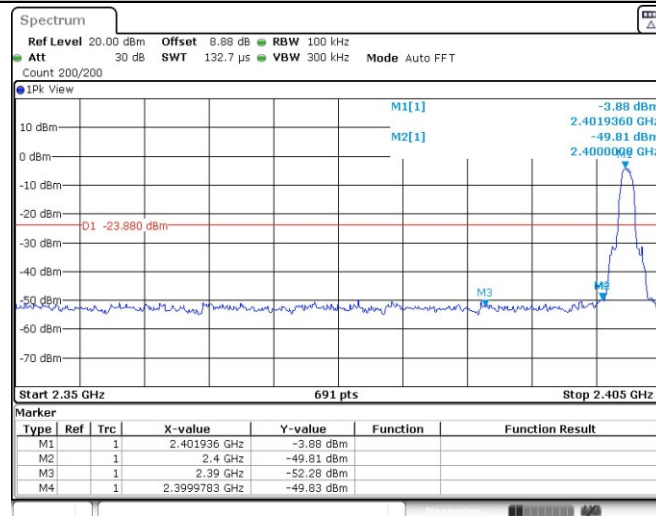
2DH5_Ant1_Low_Hop_2402



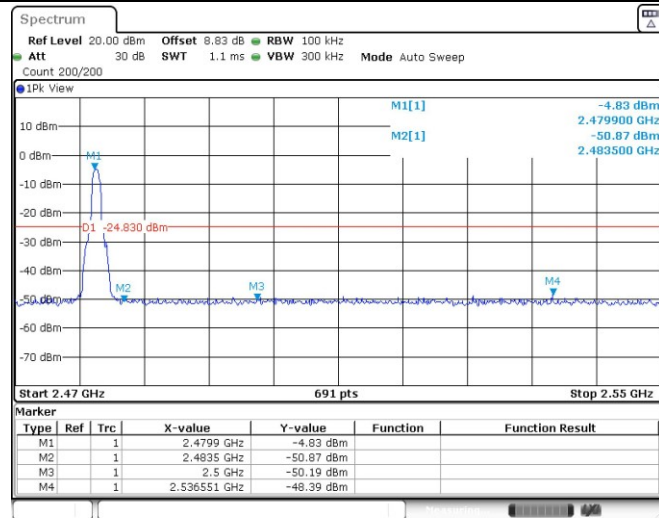
2DH5_Ant1_High_Hop_2480



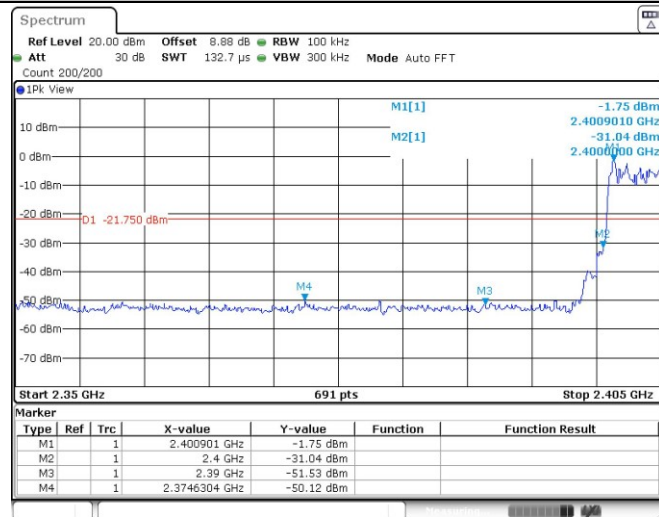
3DH5_Ant1_Low_2402



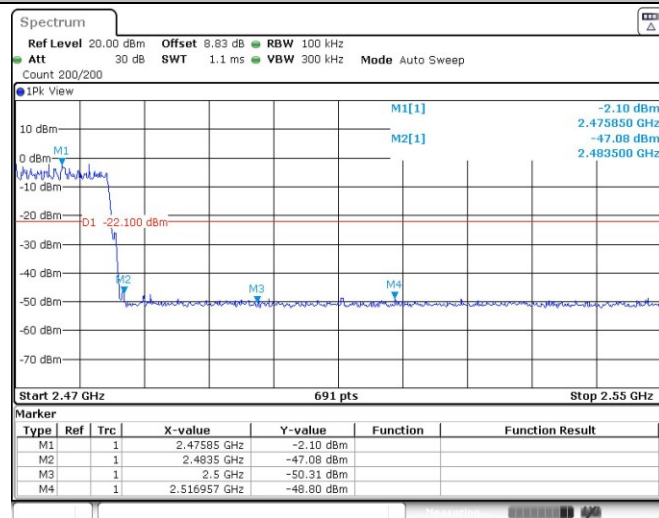
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



Appendix H: Conducted Spurious Emission

Test Result

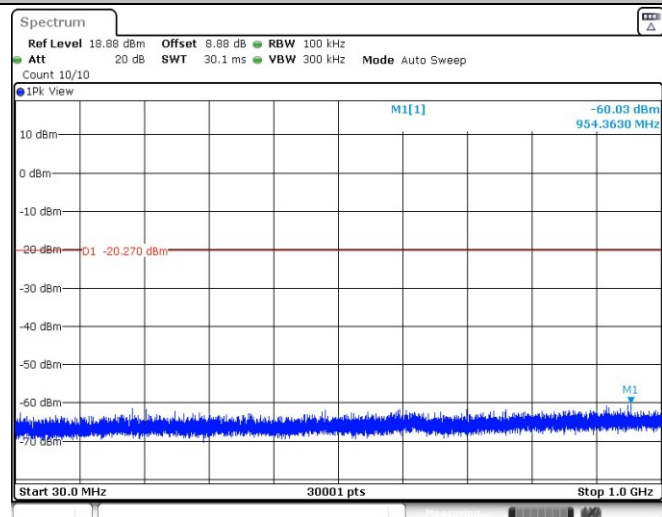
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.27	-0.27	---	PASS
			30~1000	-0.27	-60.03	≤-20.27	PASS
			1000~26500	-0.27	-47.59	≤-20.27	PASS
		2441	Reference	-0.49	-0.49	---	PASS
			30~1000	-0.49	-60.45	≤-20.49	PASS
			1000~26500	-0.49	-45.7	≤-20.49	PASS
		2480	Reference	-1.19	-1.19	---	PASS
			30~1000	-1.19	-60.71	≤-21.19	PASS
			1000~26500	-1.19	-34.08	≤-21.19	PASS
2DH5	Ant1	2402	Reference	-5.75	-5.75	---	PASS
			30~1000	-5.75	-60.47	≤-25.75	PASS
			1000~26500	-5.75	-35.57	≤-25.75	PASS
		2441	Reference	-5.92	-5.92	---	PASS
			30~1000	-5.92	-60.71	≤-25.92	PASS
			1000~26500	-5.92	-48.07	≤-25.92	PASS
		2480	Reference	-6.68	-6.68	---	PASS
			30~1000	-6.68	-61.08	≤-26.68	PASS
			1000~26500	-6.68	-50.49	≤-26.68	PASS
3DH5	Ant1	2402	Reference	-3.80	-3.80	---	PASS
			30~1000	-3.80	-60.49	≤-23.8	PASS
			1000~26500	-3.80	-39.06	≤-23.8	PASS
		2441	Reference	-4.23	-4.23	---	PASS
			30~1000	-4.23	-60.51	≤-24.23	PASS
			1000~26500	-4.23	-49.94	≤-24.23	PASS
		2480	Reference	-4.92	-4.92	---	PASS
			30~1000	-4.92	-61.13	≤-24.92	PASS
			1000~26500	-4.92	-48.15	≤-24.92	PASS

Test Graphs

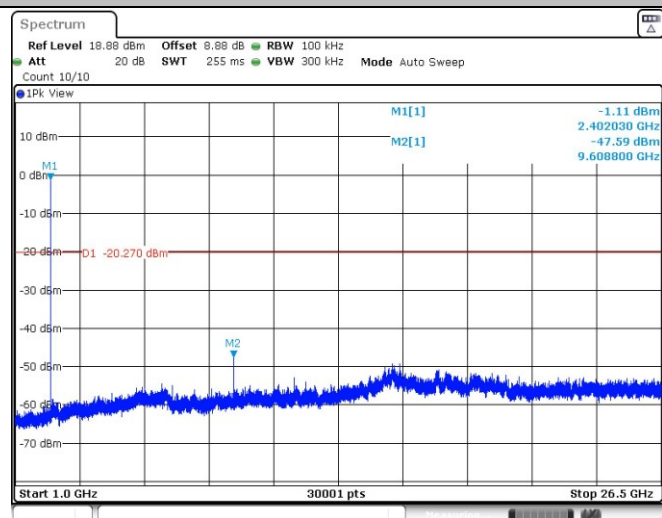
DH5_Ant1_2402_0~Reference



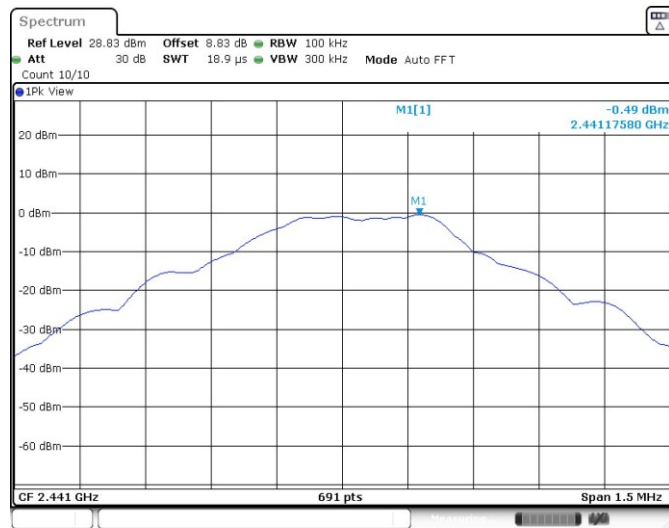
DH5_Ant1_2402_30~1000



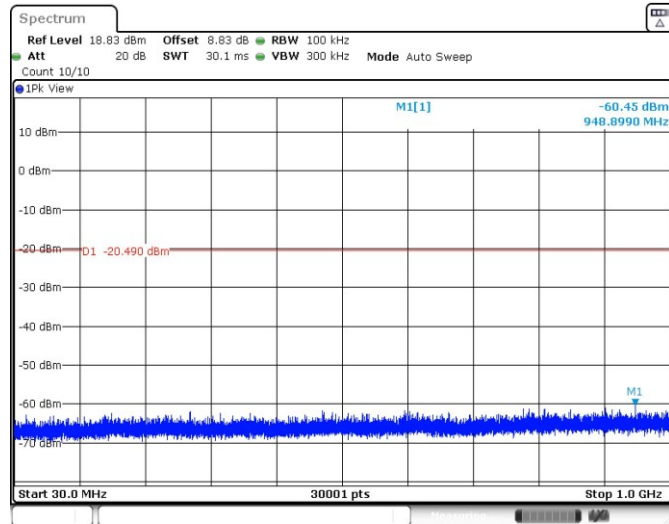
DH5_Ant1_2402_1000~26500



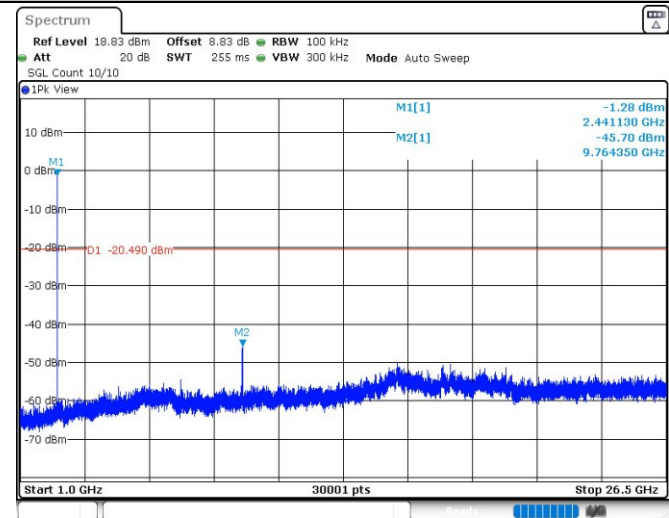
DH5_Ant1_2441_0~Reference



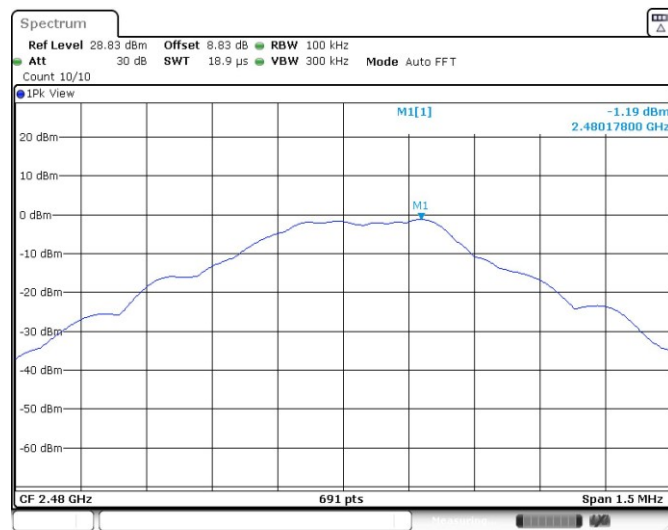
DH5_Ant1_2441_30~1000



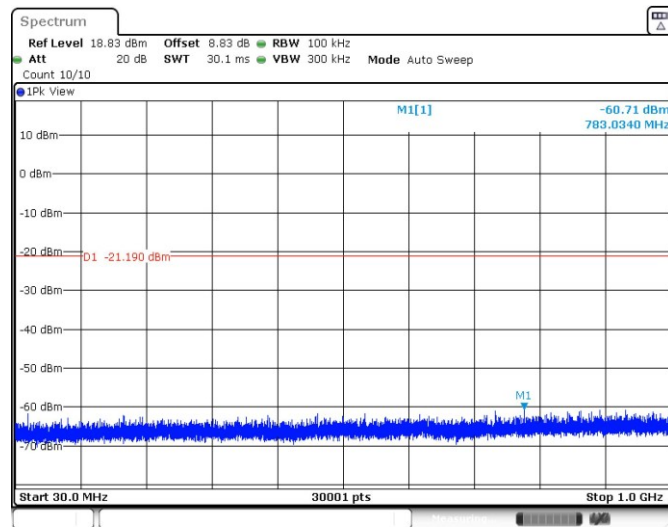
DH5_Ant1_2441_1000~26500



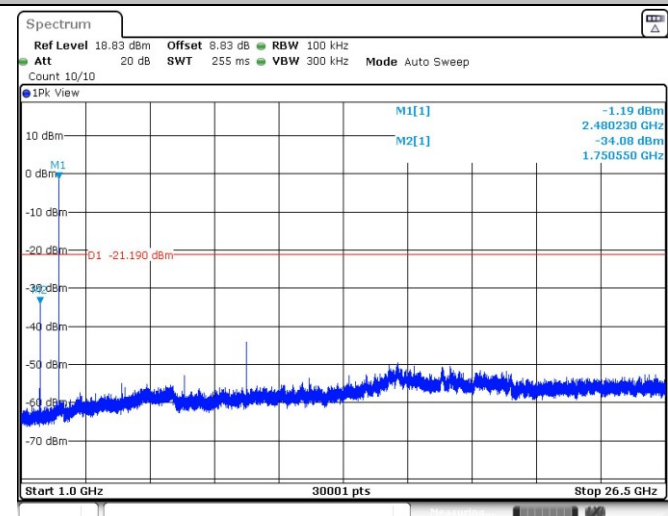
DH5_Ant1_2480_0~Reference



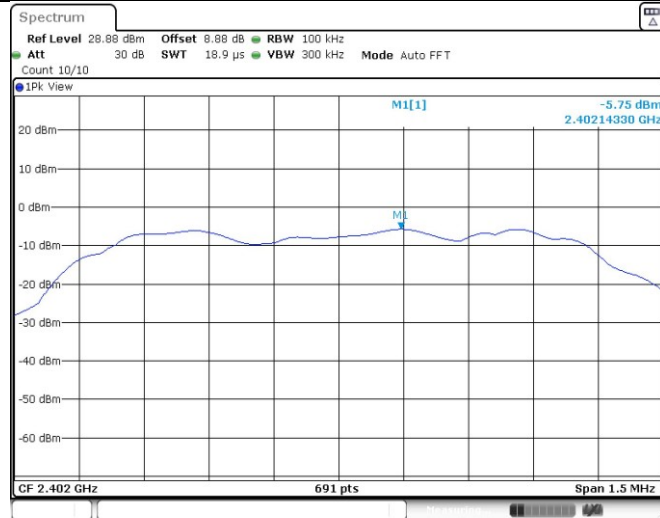
DH5_Ant1_2480_30~1000



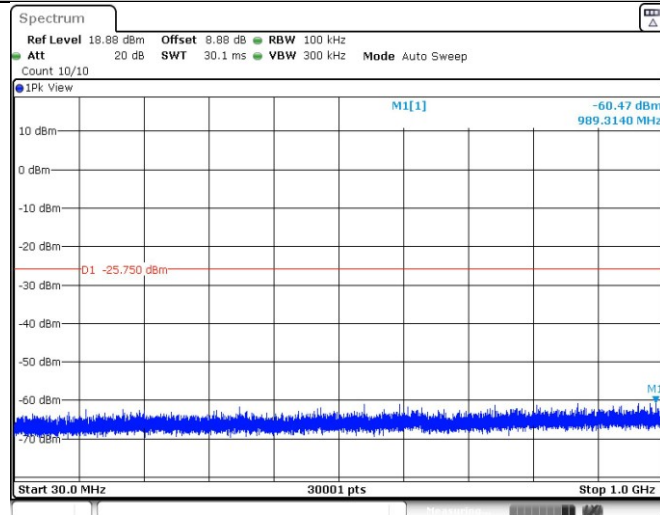
DH5_Ant1_2480_1000~26500



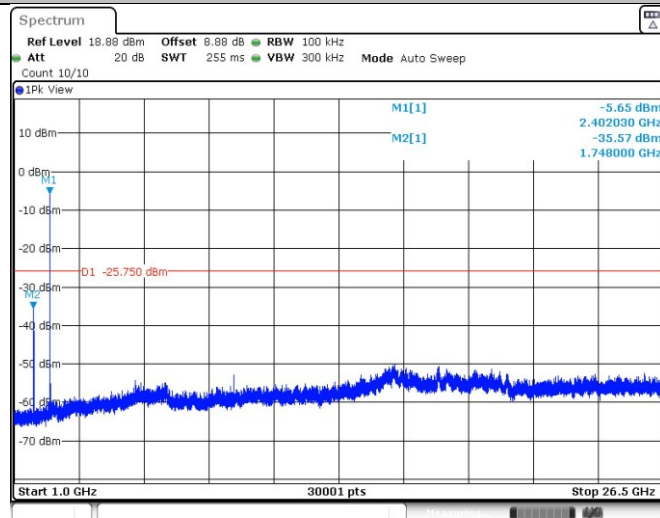
2DH5_Ant1_2402_0~Reference



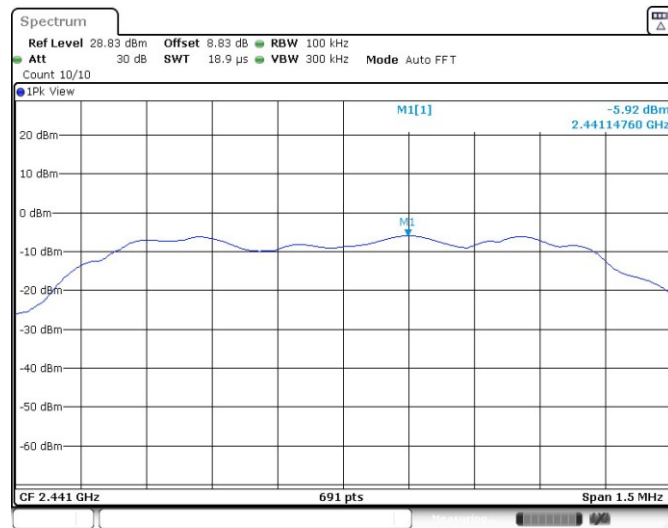
2DH5_Ant1_2402_30~1000



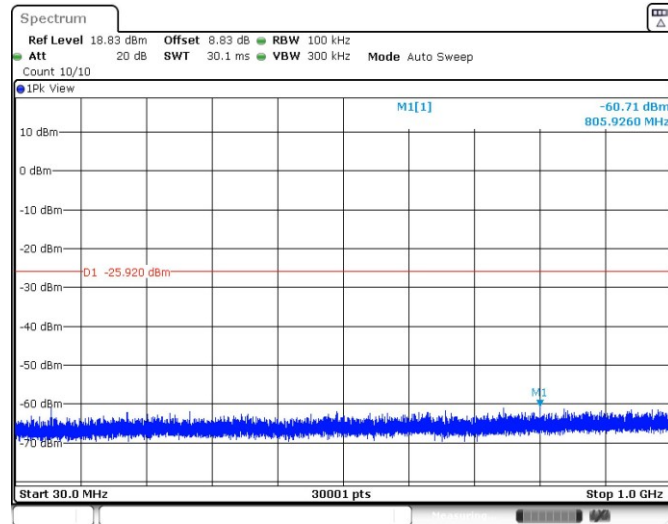
2DH5_Ant1_2402_1000~26500



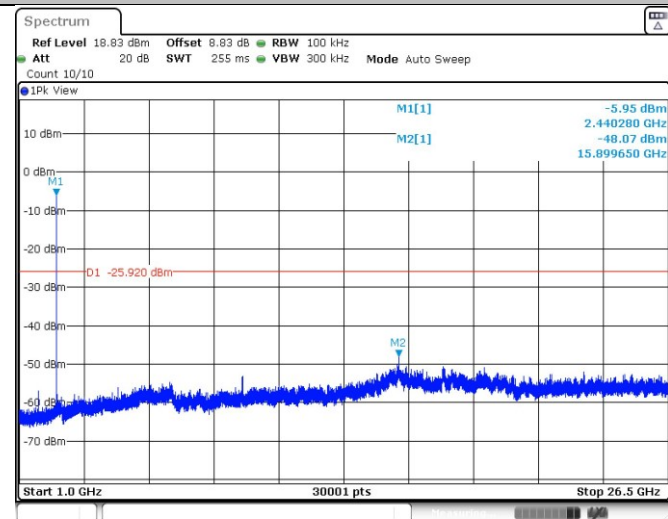
2DH5_Ant1_2441_0~Reference



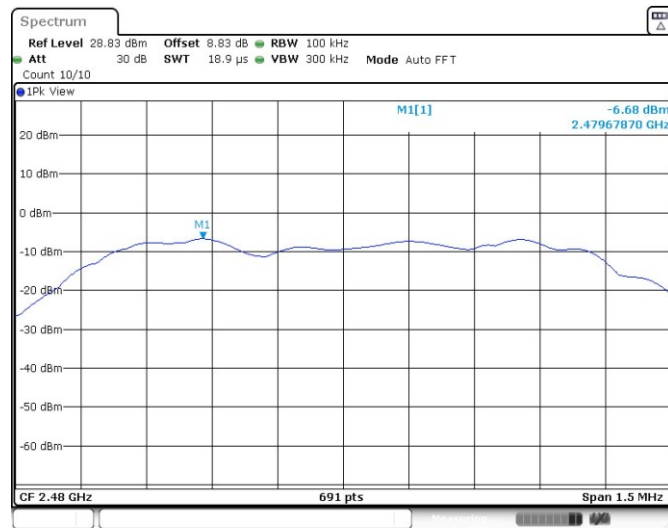
2DH5_Ant1_2441_30~1000



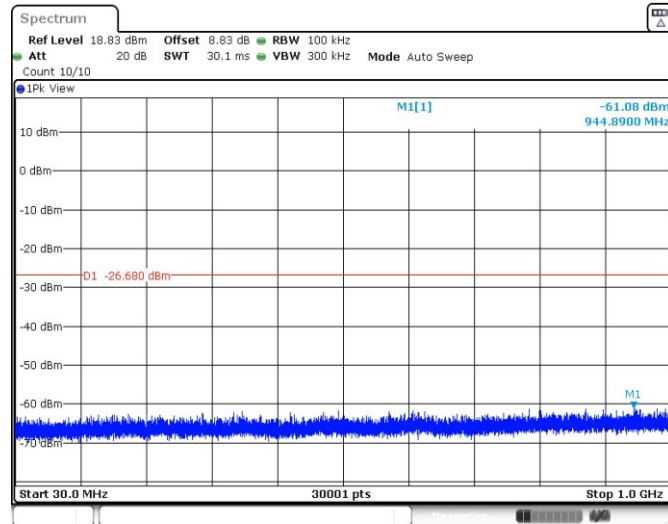
2DH5_Ant1_2441_1000~26500



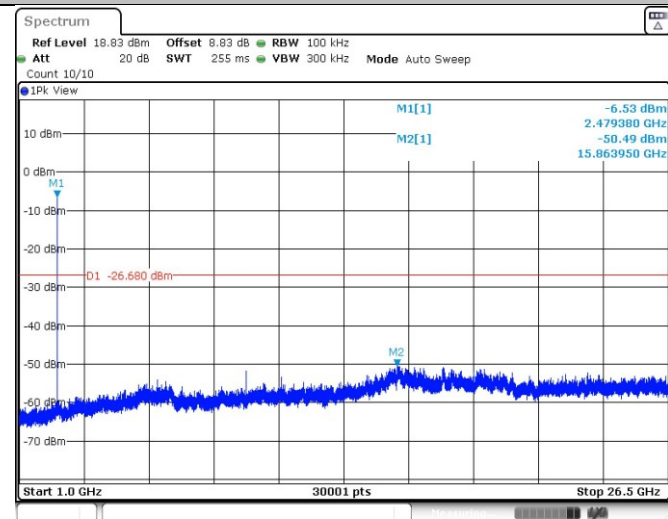
2DH5_Ant1_2480_0~Reference



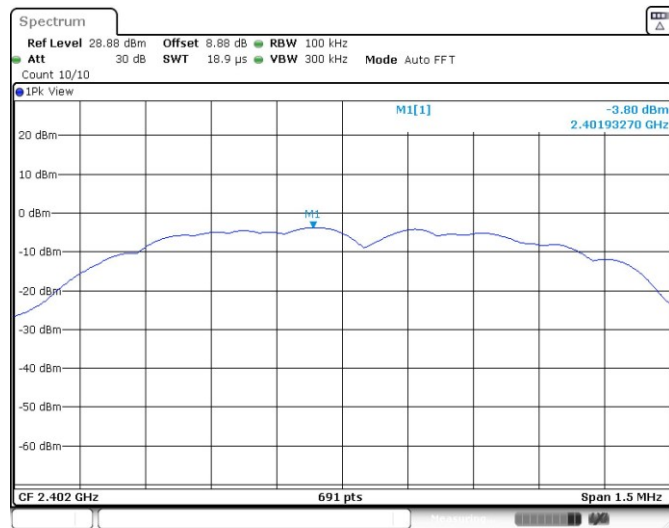
2DH5_Ant1_2480_30~1000



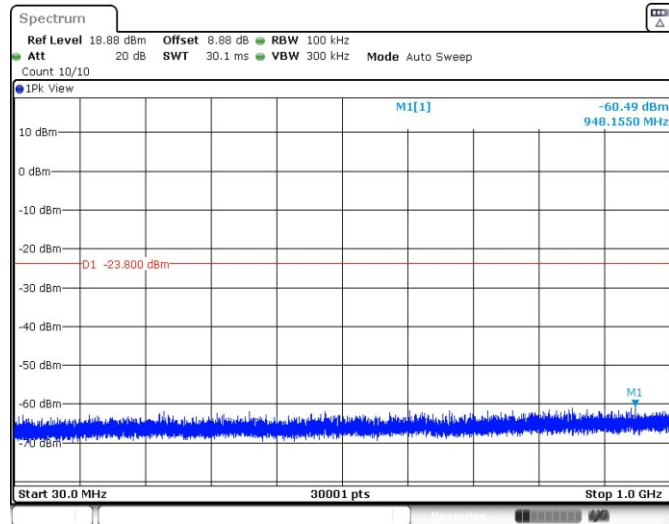
2DH5_Ant1_2480_1000~26500



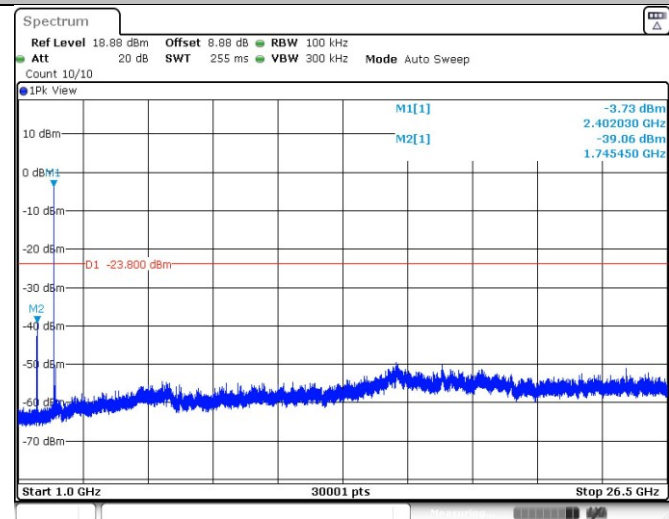
3DH5_Ant1_2402_0~Reference



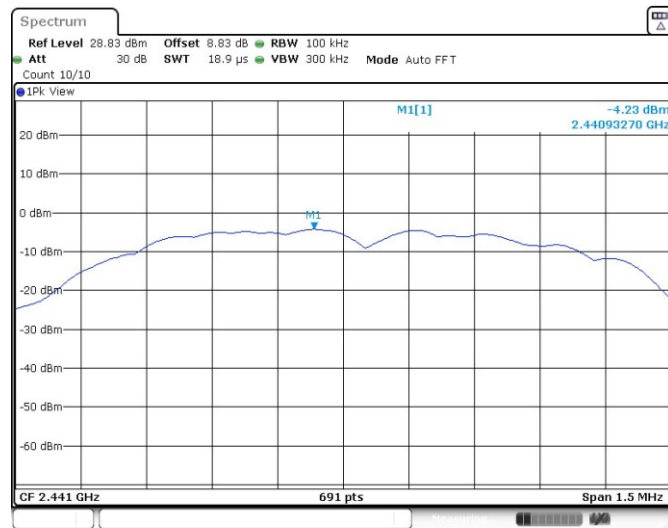
3DH5_Ant1_2402_30~1000



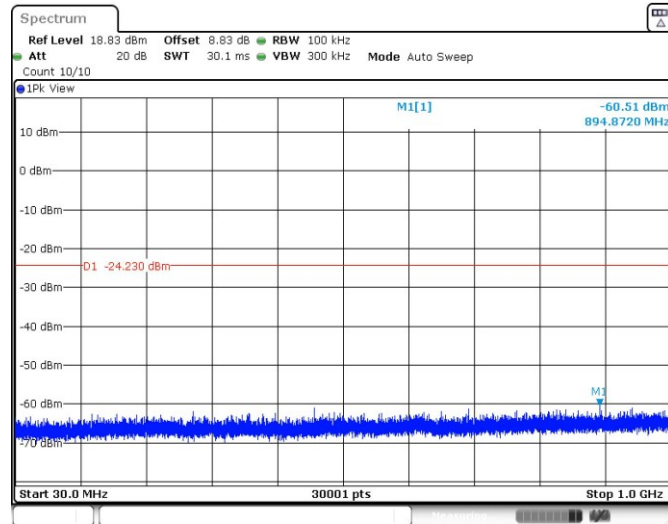
3DH5_Ant1_2402_1000~26500



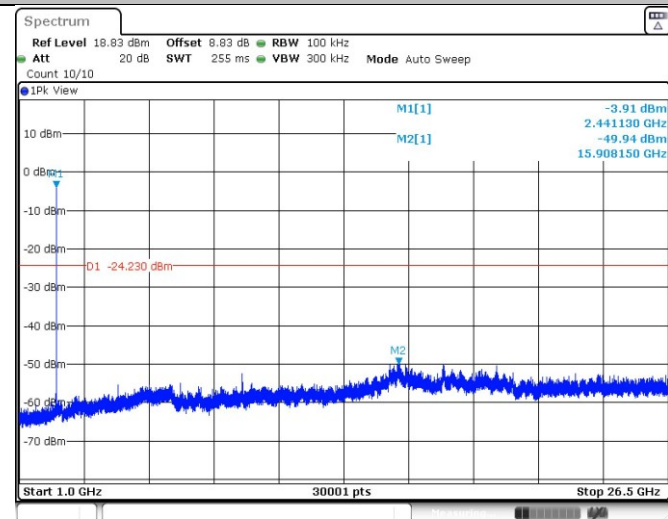
3DH5_Ant1_2441_0~Reference



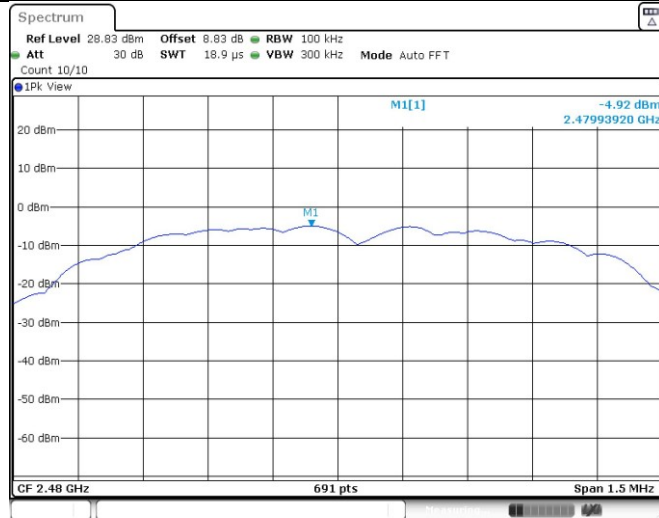
3DH5_Ant1_2441_30~1000



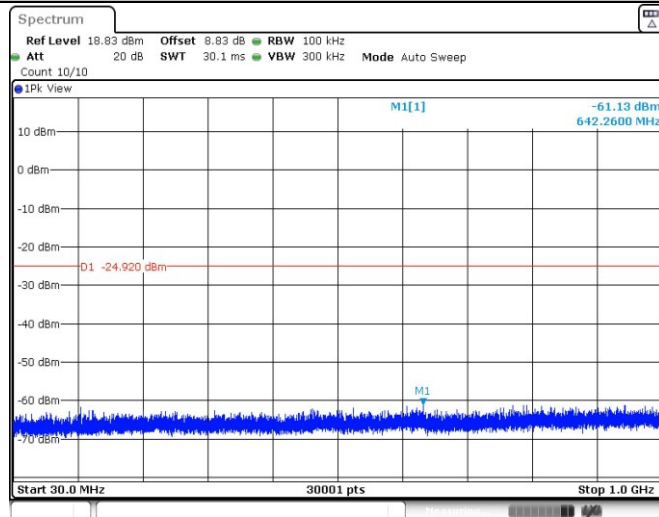
3DH5_Ant1_2441_1000~26500



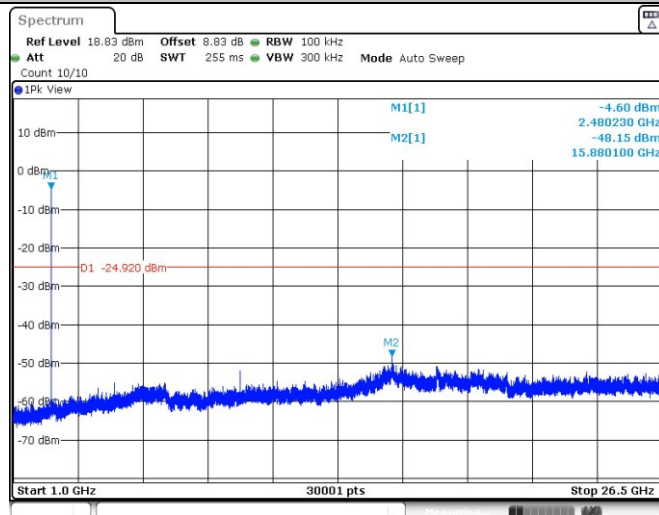
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500



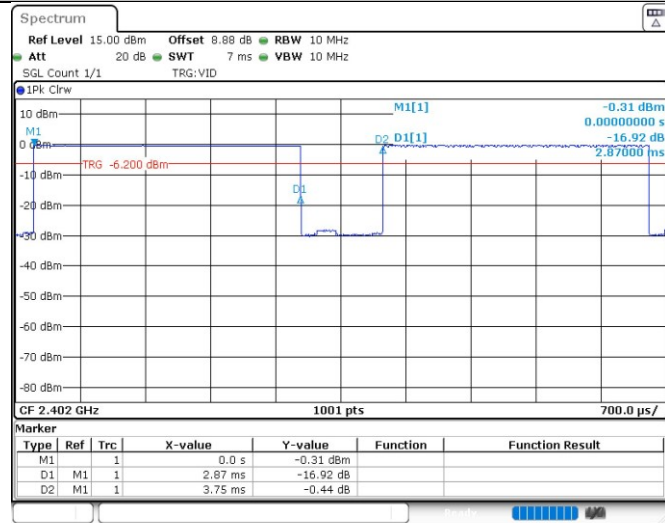
Appendix I: Duty Cycle

Test Result

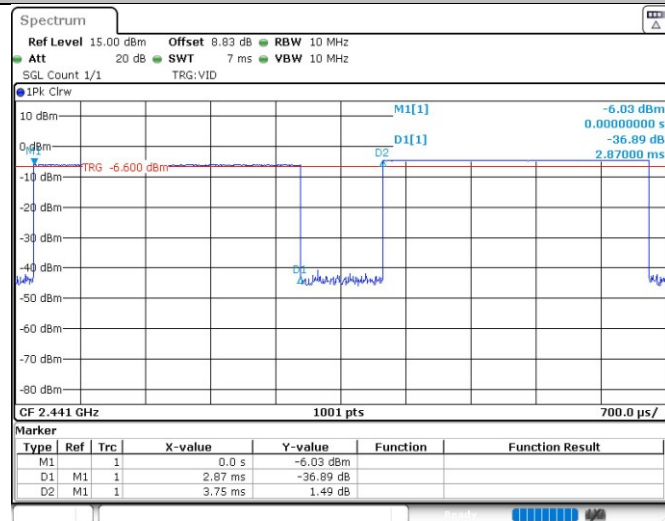
TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.87	3.75	0.7653	76.53	1.16	---	---
		2441	2.87	3.75	0.7653	76.53	1.16	---	---
		2480	2.87	3.75	0.7653	76.53	1.16	---	---
2DH5	Ant1	2402	2.88	3.75	0.7680	76.80	1.15	---	---
		2441	2.87	3.74	0.7674	76.74	1.15	---	---
		2480	2.88	3.75	0.7680	76.80	1.15	---	---
3DH5	Ant1	2402	2.87	3.75	0.7653	76.53	1.16	---	---
		2441	2.88	3.75	0.7680	76.80	1.15	---	---
		2480	2.88	3.75	0.7680	76.80	1.15	---	---

Test Graphs

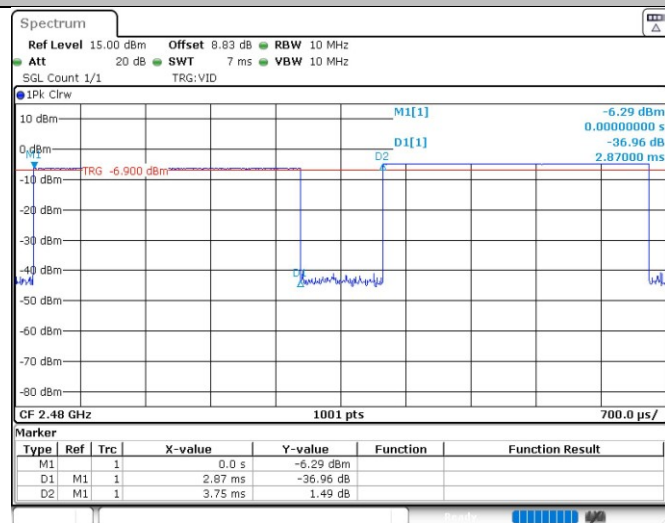
DH5_Ant1_2402



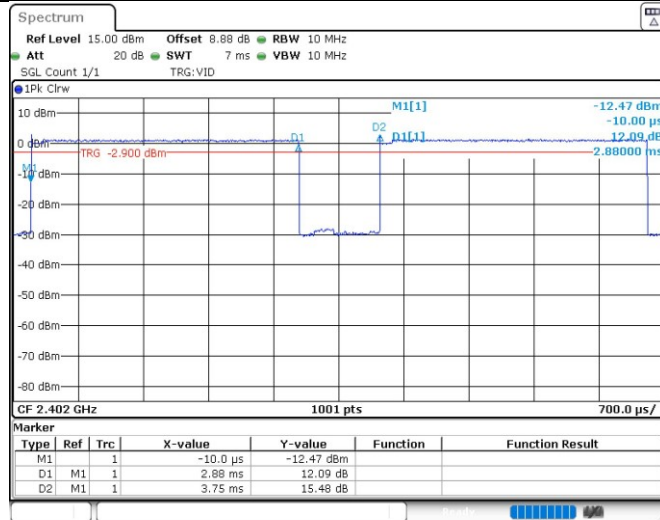
DH5_Ant1_2441



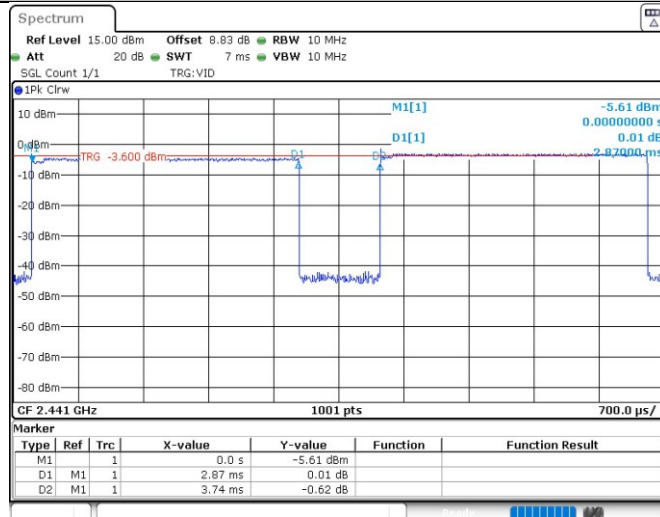
DH5_Ant1_2480



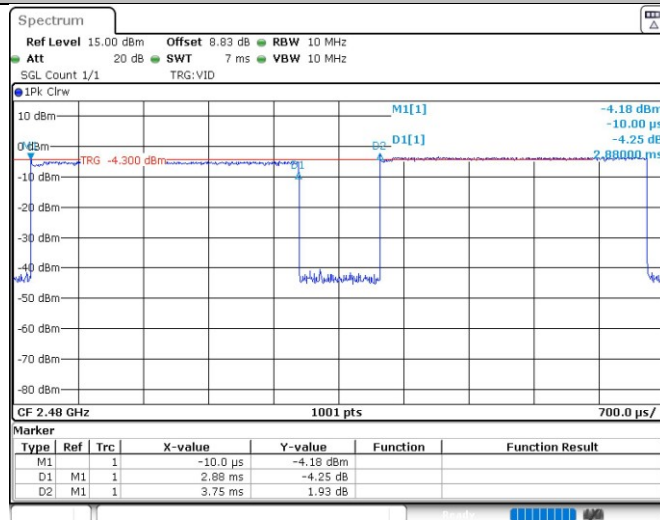
2DH5_Ant1_2402



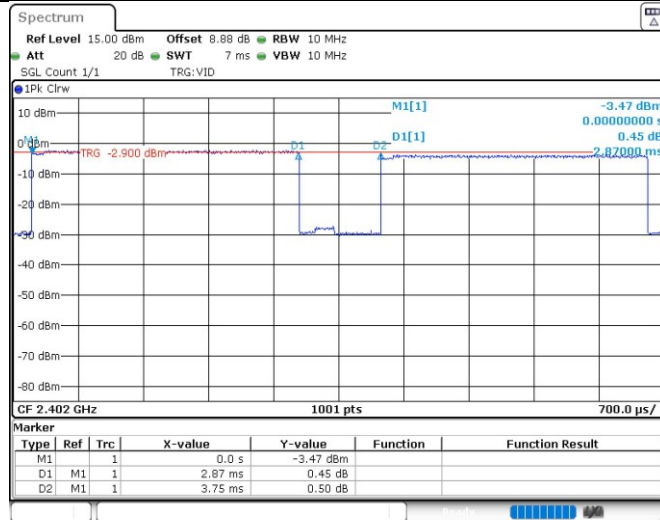
2DH5_Ant1_2441



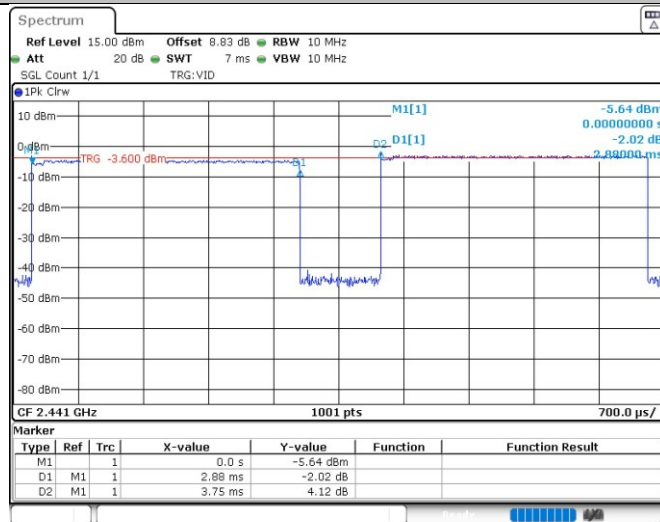
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480

