

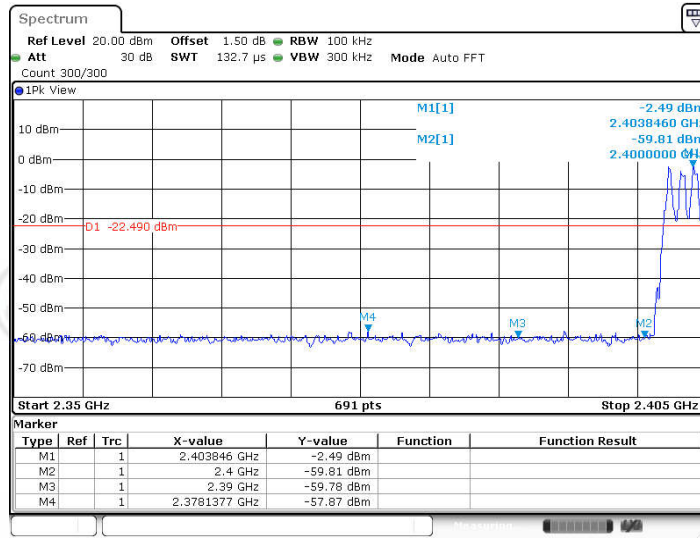
Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.92	-48.21	<=-21.92	PASS
		High	2480	-1.88	-53	<=-21.88	PASS
		Low	Hop_2402	-2.49	-57.87	<=-22.49	PASS
		High	Hop_2480	-1.85	-56.29	<=-21.85	PASS
2DH5	Ant1	Low	2402	-2.87	-53.66	<=-22.87	PASS
		High	2480	-2.96	-52.07	<=-22.96	PASS
		Low	Hop_2402	-3.76	-58.11	<=-23.76	PASS
		High	Hop_2480	-2.65	-56.5	<=-22.65	PASS
3DH5	Ant1	Low	2402	-3.19	-54.27	<=-23.19	PASS
		High	2480	-3.09	-50.64	<=-23.09	PASS
		Low	Hop_2402	-4.92	-57.59	<=-24.92	PASS
		High	Hop_2480	-3.45	-56.11	<=-23.45	PASS

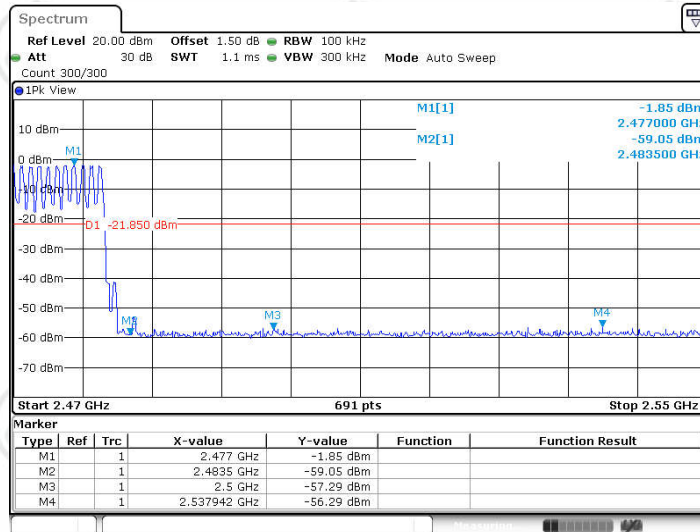
Test Graphs





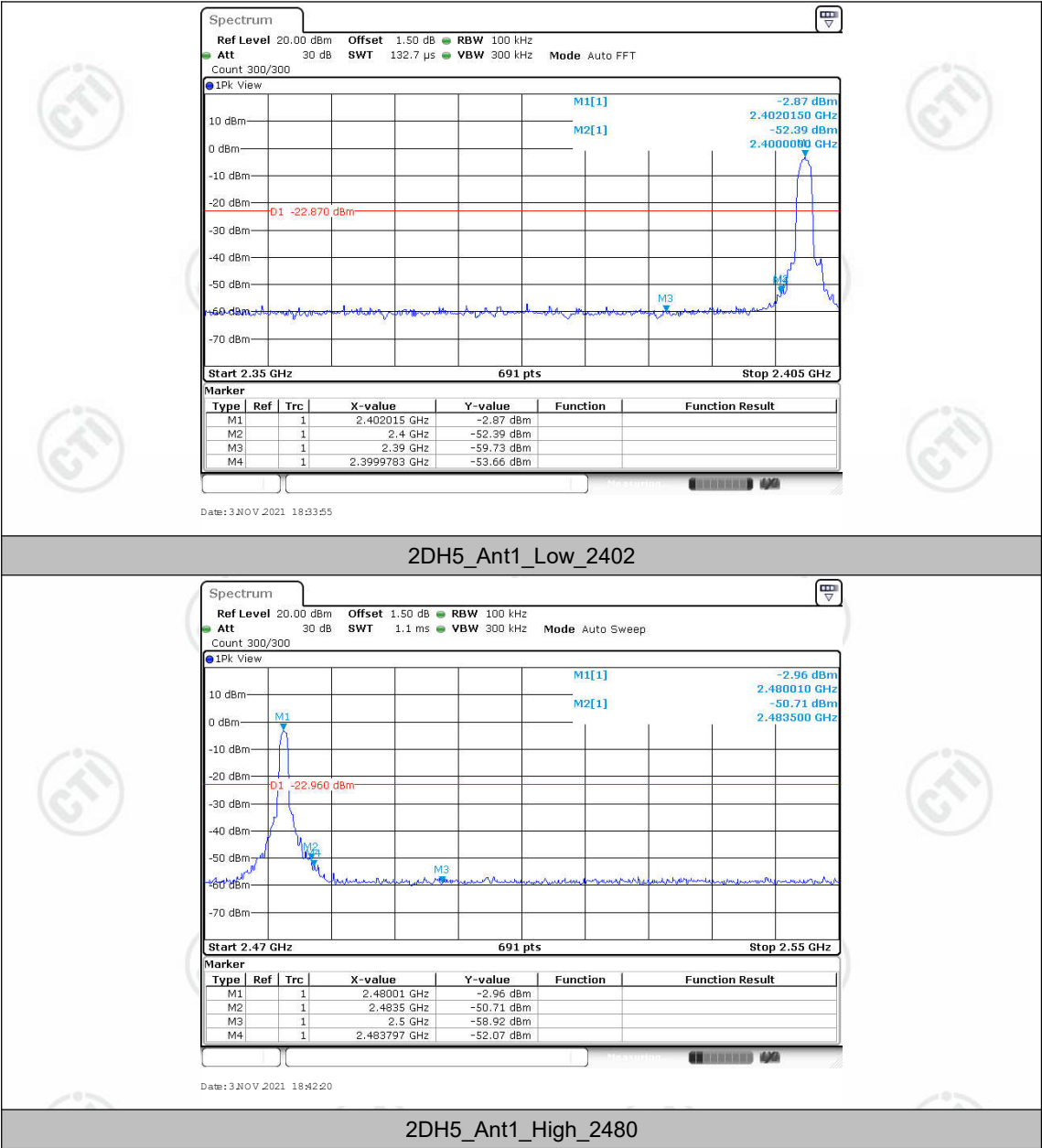
Date: 3 NOV 2021 18:51:17

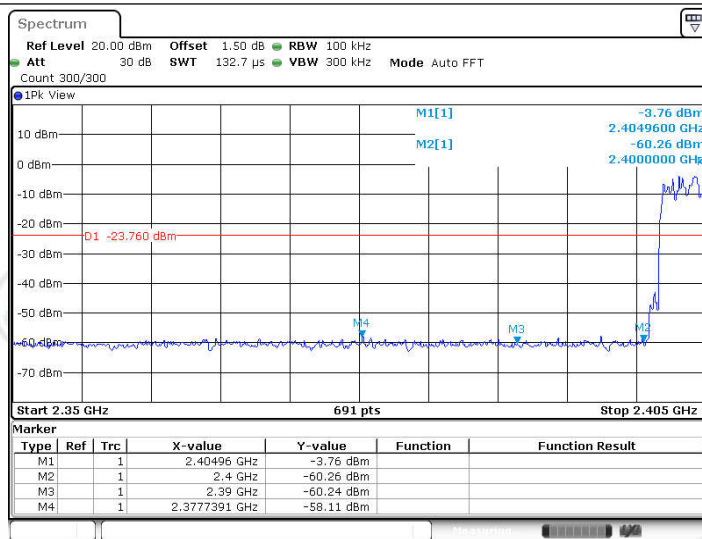
DH5_Ant1_Low_Hop_2402



Date: 3 NOV 2021 18:52:14

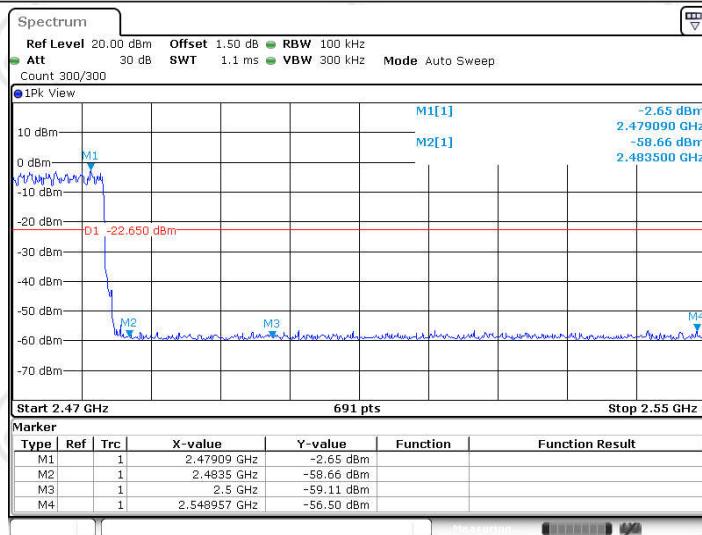
DH5_Ant1_High_Hop_2480





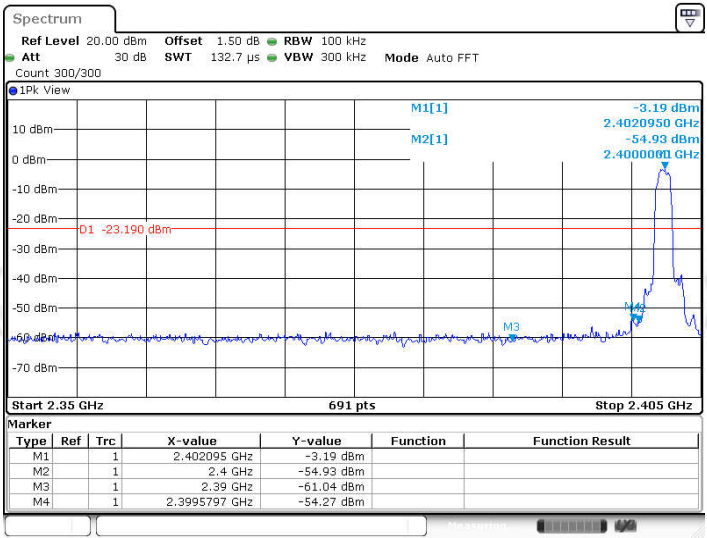
Date: 3 NOV 2021 18:54:17

2DH5_Ant1_Low_Hop_2402



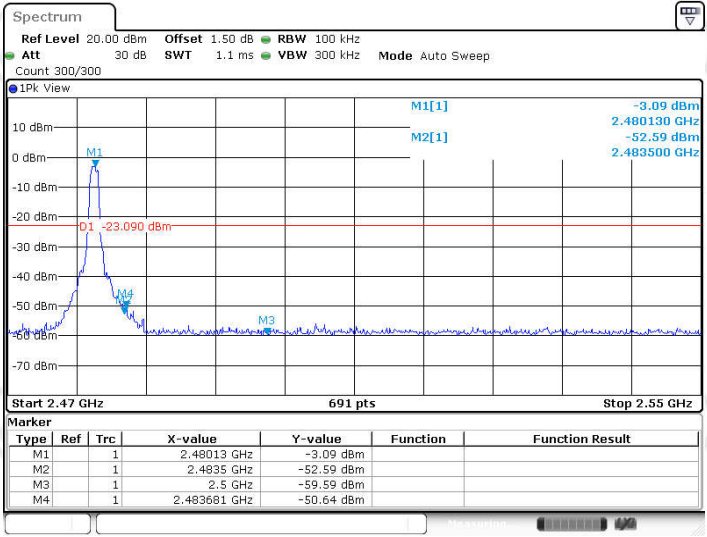
Date: 3 NOV 2021 18:56:24

2DH5_Ant1_High_Hop_2480



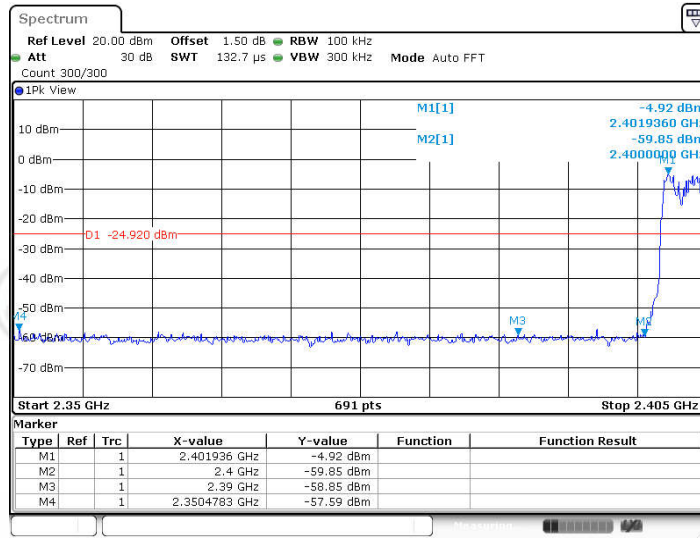
Date: 3 NOV 2021 18:44:25

3DH5_Ant1_Low_2402

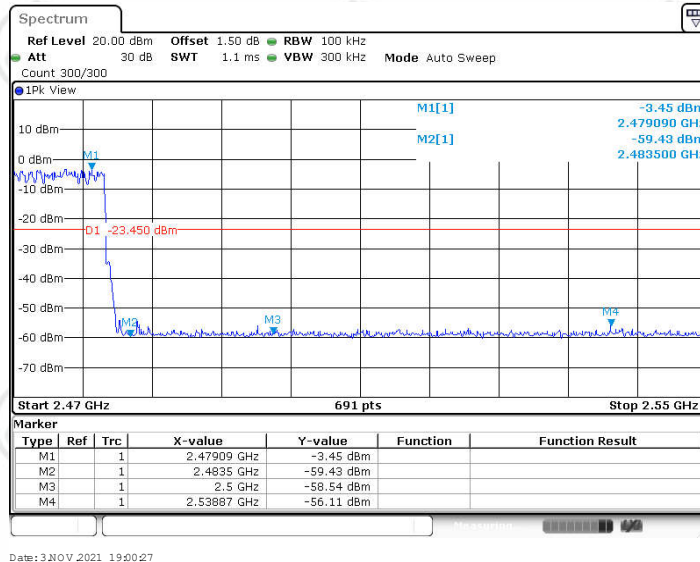


Date: 3 NOV 2021 18:48:43

3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



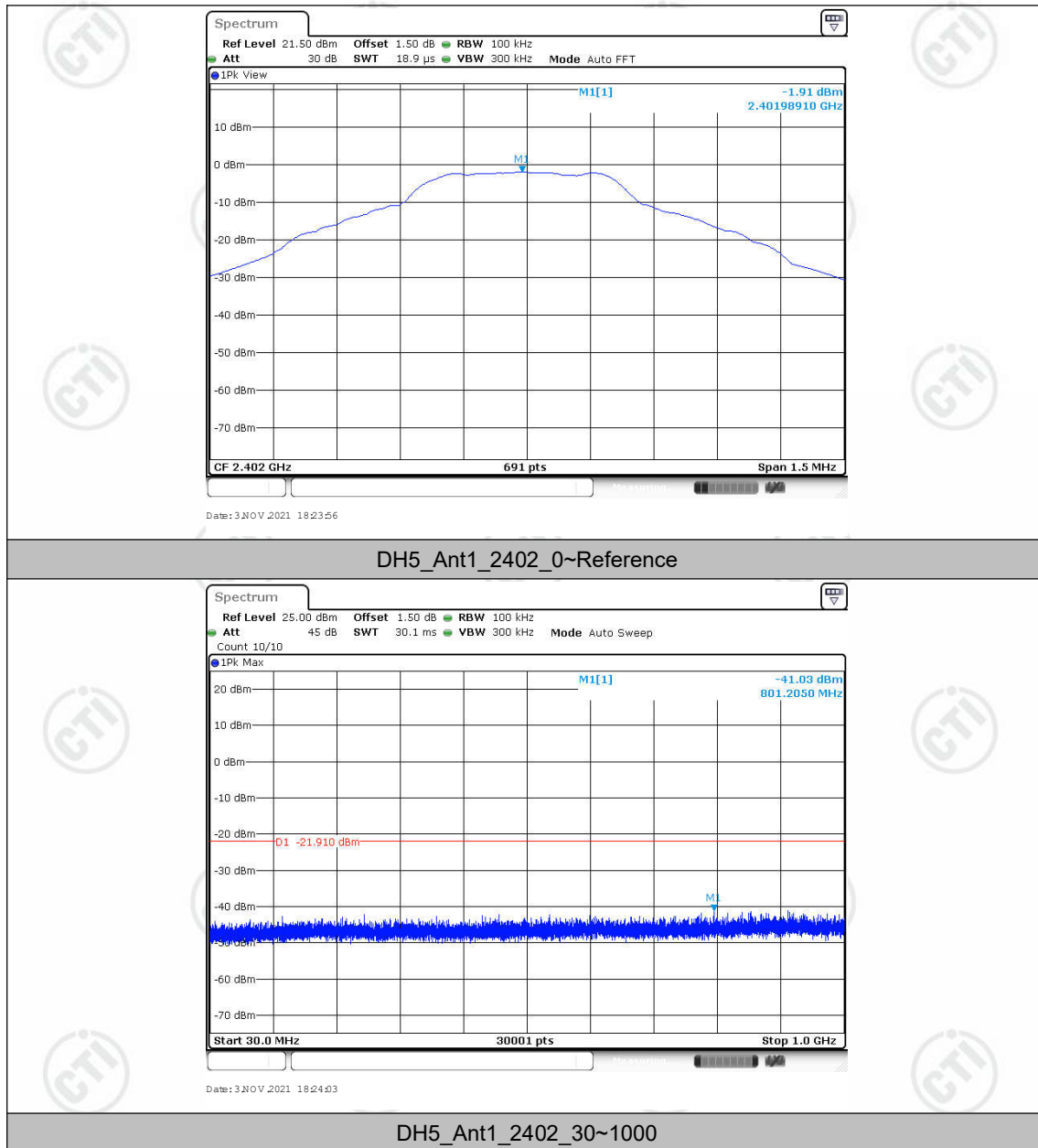
3DH5_Ant1_High_Hop_2480

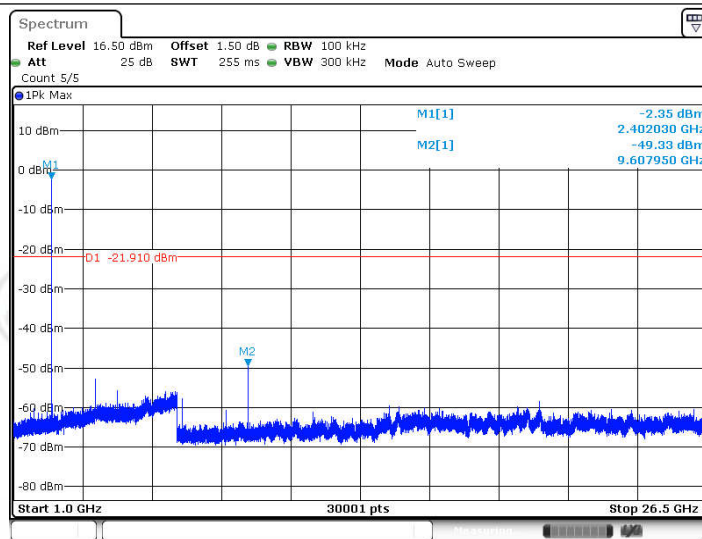
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-1.91	-1.91	---	PASS
			30~1000	-1.91	-41.03	<=-21.91	PASS
			1000~26500	-1.91	-49.33	<=-21.91	PASS
		2441	Reference	-1.91	-1.91	---	PASS
			30~1000	-1.91	-41.5	<=-21.91	PASS
			1000~26500	-1.91	-49.45	<=-21.91	PASS
		2480	Reference	-1.89	-1.89	---	PASS
			30~1000	-1.89	-40.94	<=-21.89	PASS
			1000~26500	-1.89	-48.15	<=-21.89	PASS
2DH5	Ant1	2402	Reference	-3.00	-3.00	---	PASS
			30~1000	-3.00	-41.53	<=-23	PASS
			1000~26500	-3.00	-49.27	<=-23	PASS
		2441	Reference	-2.93	-2.93	---	PASS
			30~1000	-2.93	-40.83	<=-22.93	PASS
			1000~26500	-2.93	-49.42	<=-22.93	PASS
		2480	Reference	-2.95	-2.95	---	PASS
			30~1000	-2.95	-40.89	<=-22.95	PASS
			1000~26500	-2.95	-48.9	<=-22.95	PASS
3DH5	Ant1	2402	Reference	-3.03	-3.03	---	PASS
			30~1000	-3.03	-40.86	<=-23.03	PASS
			1000~26500	-3.03	-49.19	<=-23.03	PASS
		2441	Reference	-3.04	-3.04	---	PASS
			30~1000	-3.04	-41.26	<=-23.04	PASS
			1000~26500	-3.04	-49.68	<=-23.04	PASS
		2480	Reference	-3.01	-3.01	---	PASS
			30~1000	-3.01	-40.79	<=-23.01	PASS
			1000~26500	-3.01	-48.64	<=-23.01	PASS

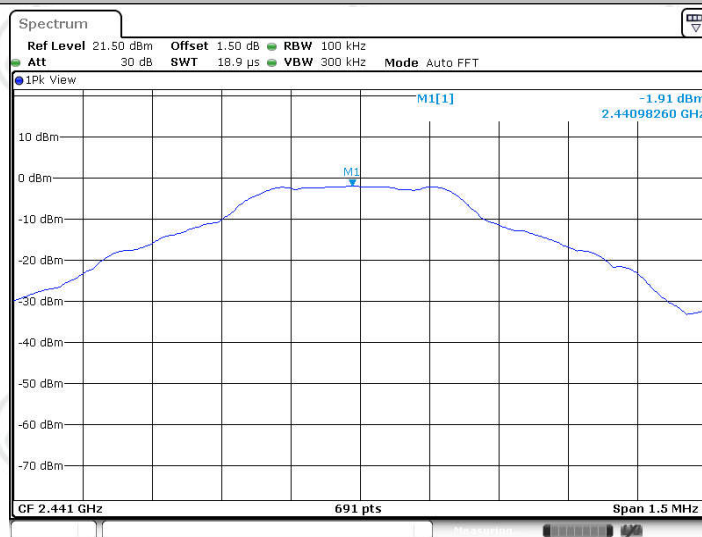
Test Graphs





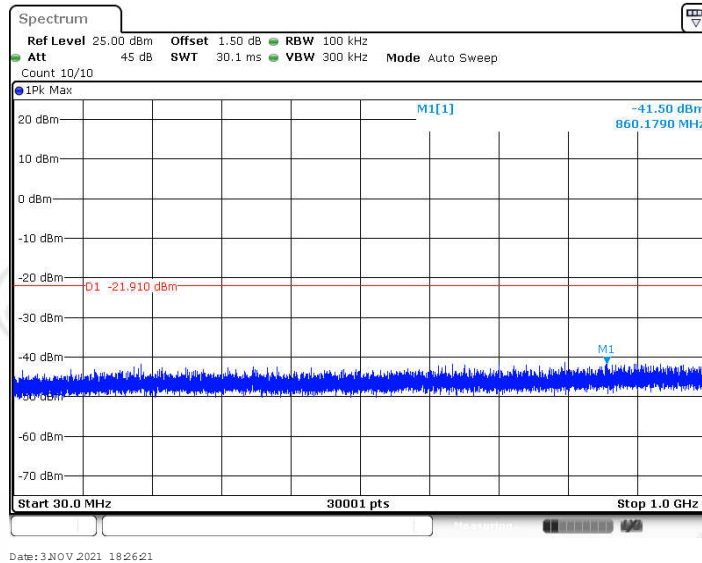
Date: 3 NOV 2021 18:24:27

DH5_Ant1_2402_1000~26500

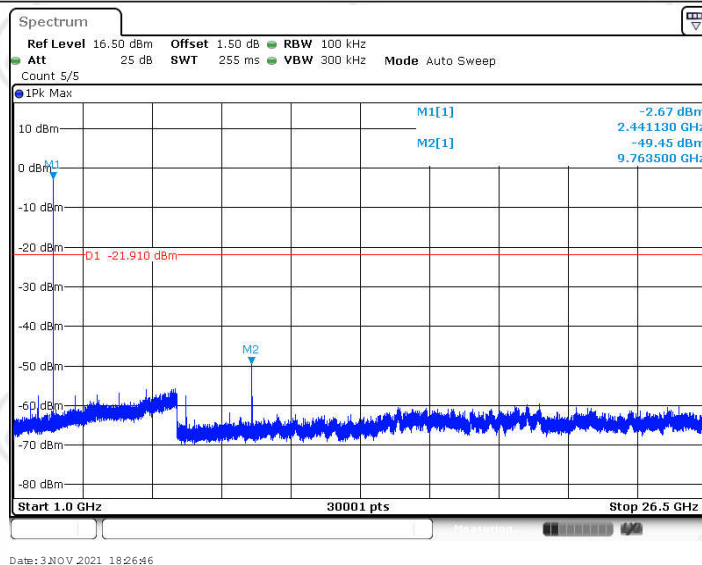


Date: 3 NOV 2021 18:26:14

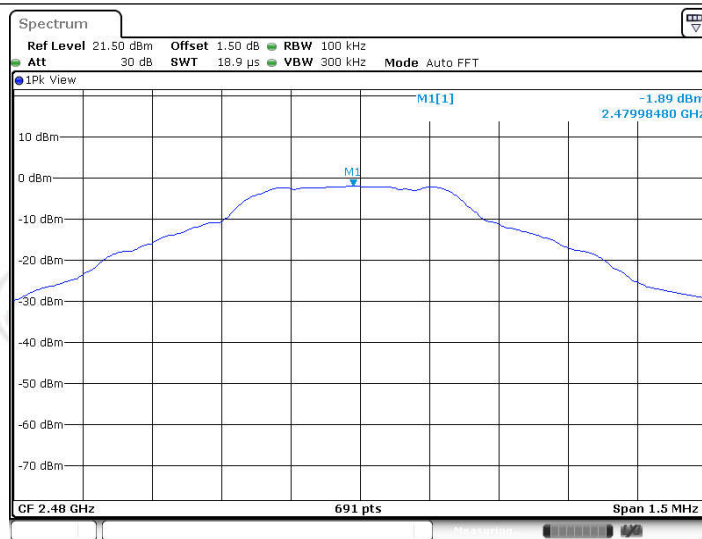
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

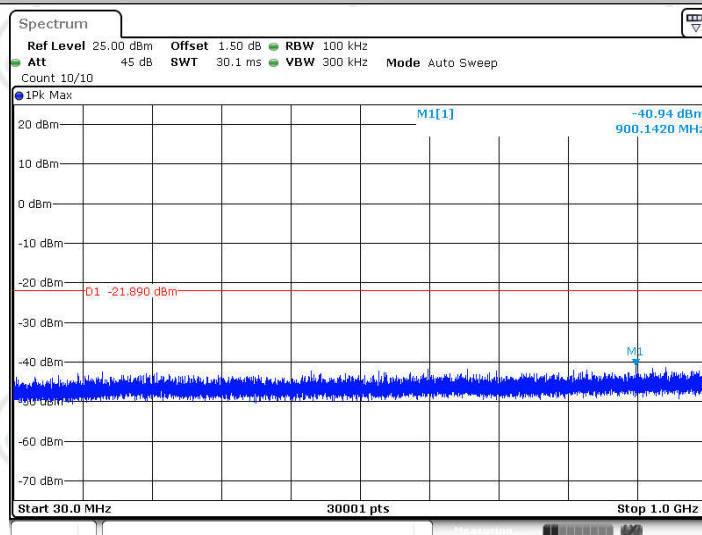


DH5_Ant1_2441_1000~26500



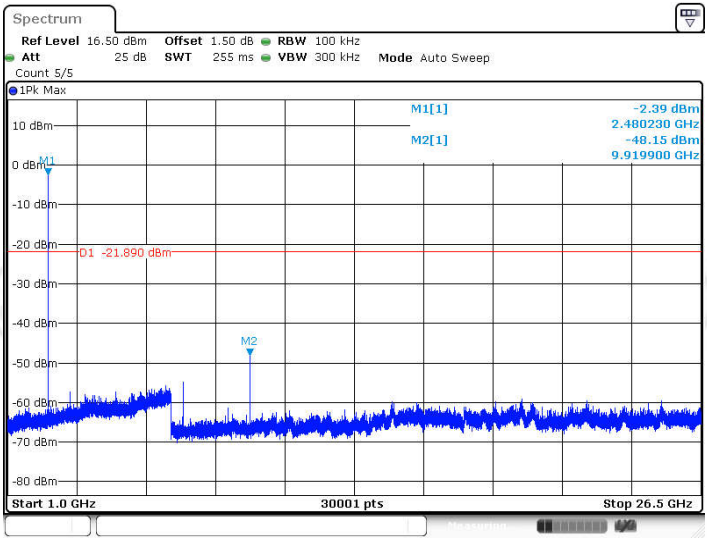
Date: 3 NOV 2021 18:31:31

DH5_Ant1_2480_0~Reference



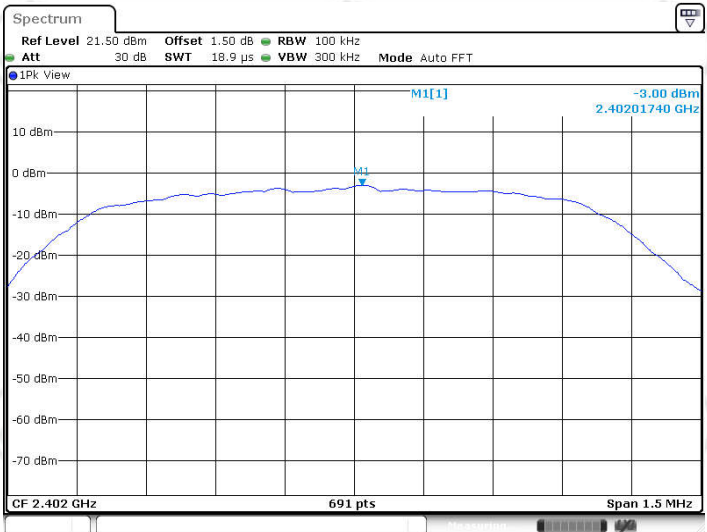
Date: 3 NOV 2021 18:31:38

DH5_Ant1_2480_30~1000



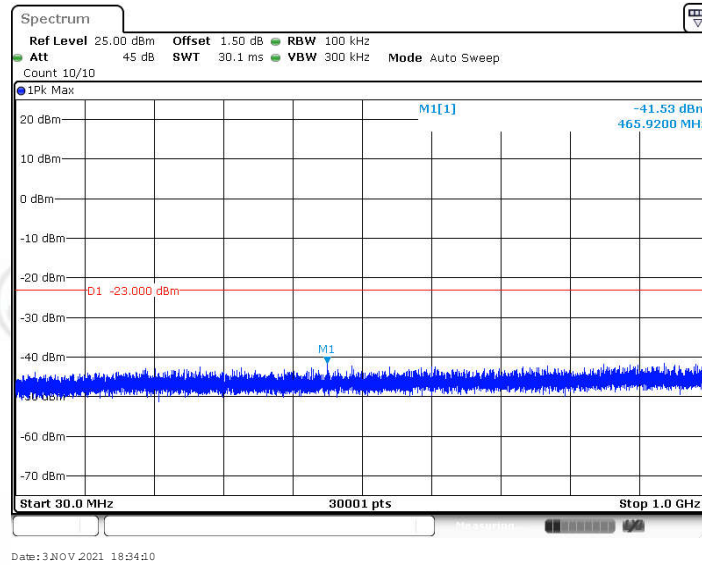
Date: 3 NOV 2021 18:32:02

DH5_Ant1_2480_1000~26500

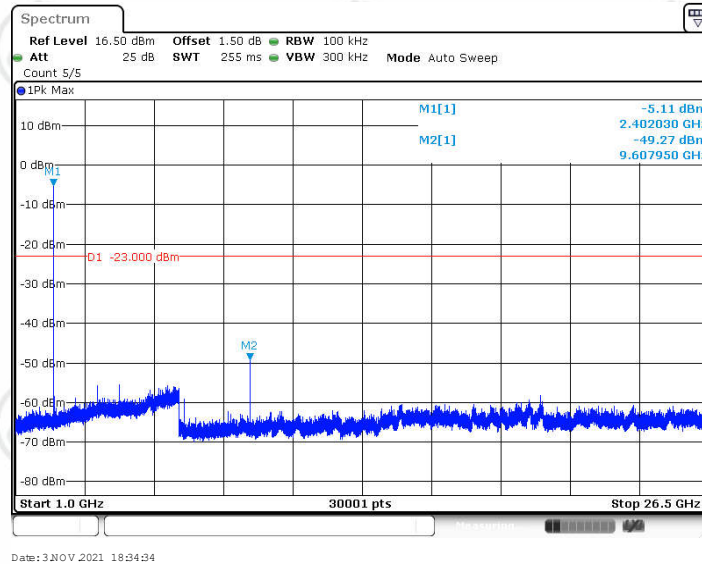


Date: 3 NOV 2021 18:34:03

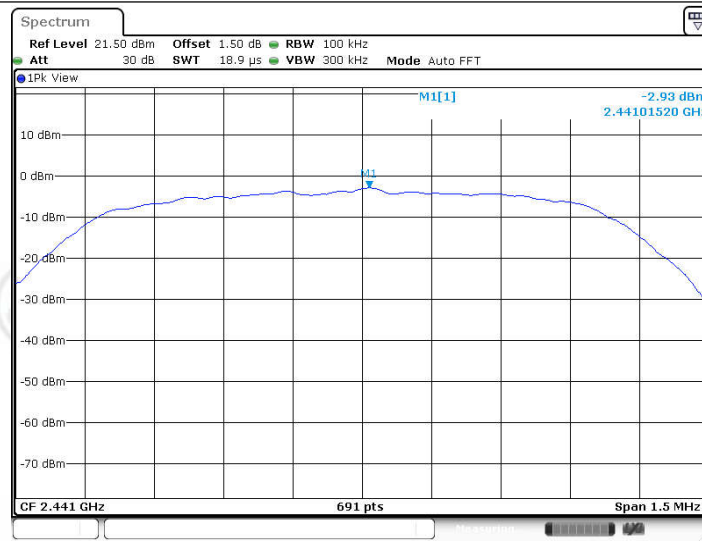
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

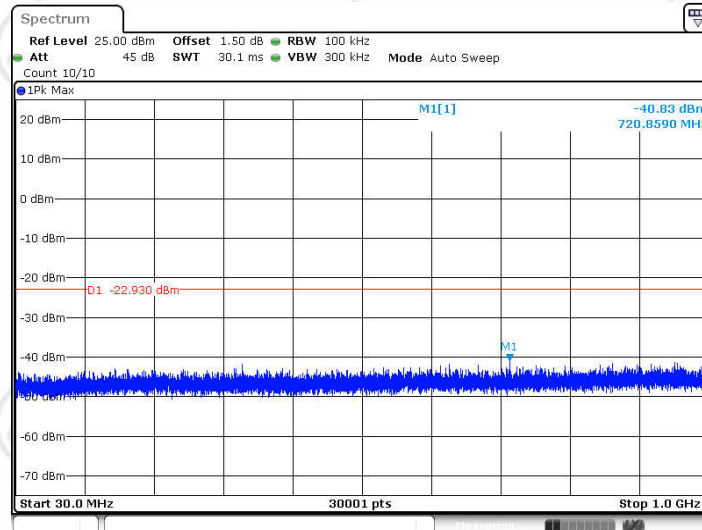


2DH5_Ant1_2402_1000~26500



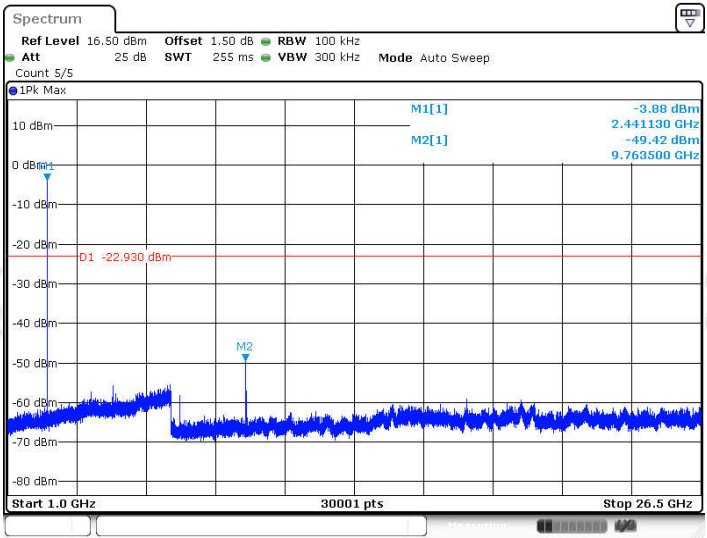
Date: 3 NOV 2021 18:40:27

2DH5_Ant1_2441_0~Reference



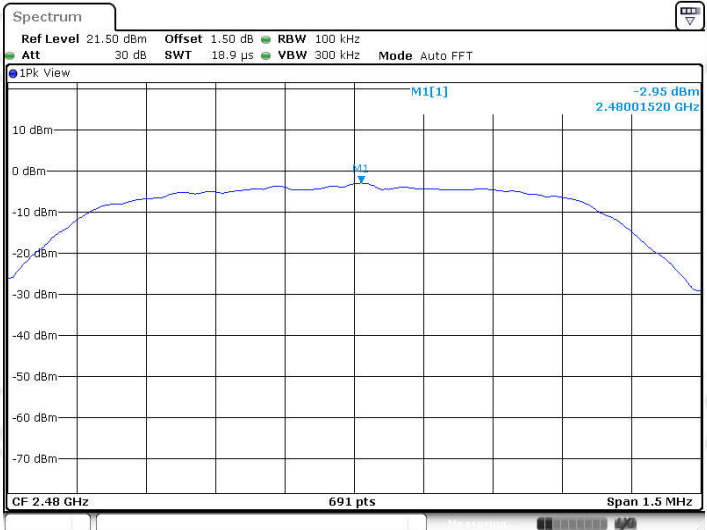
Date: 3 NOV 2021 18:40:34

2DH5_Ant1_2441_30~1000



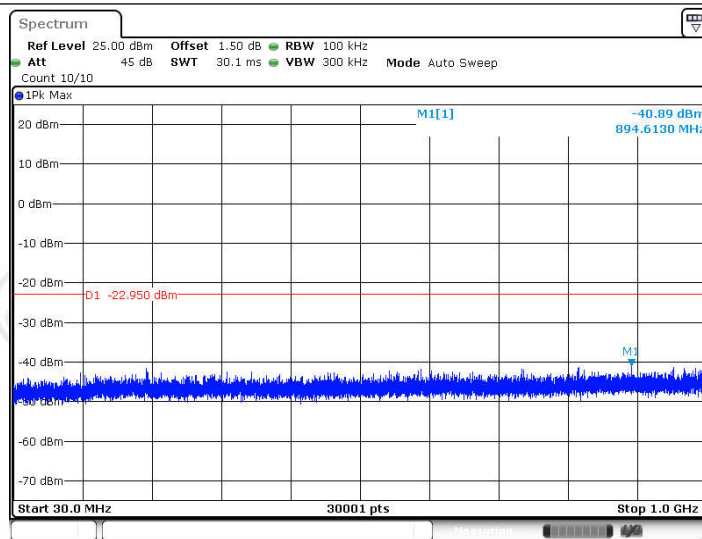
Date: 3 NOV 2021 18:40:58

2DH5_Ant1_2441_1000~26500



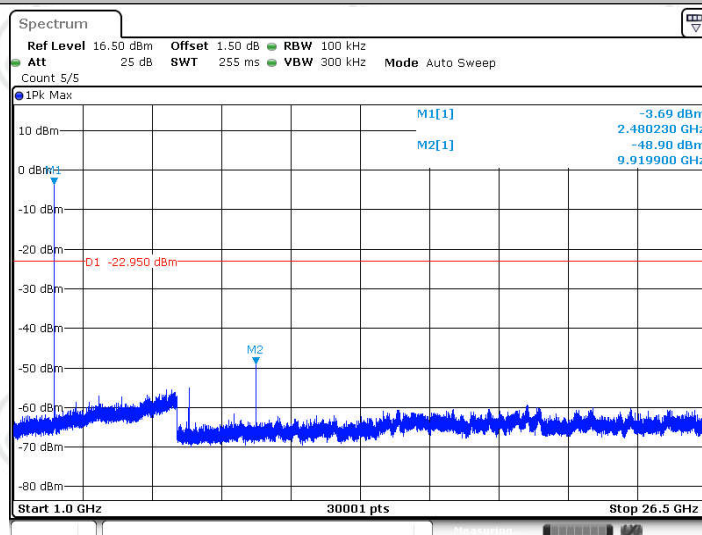
Date: 3 NOV 2021 18:42:27

2DH5_Ant1_2480_0~Reference



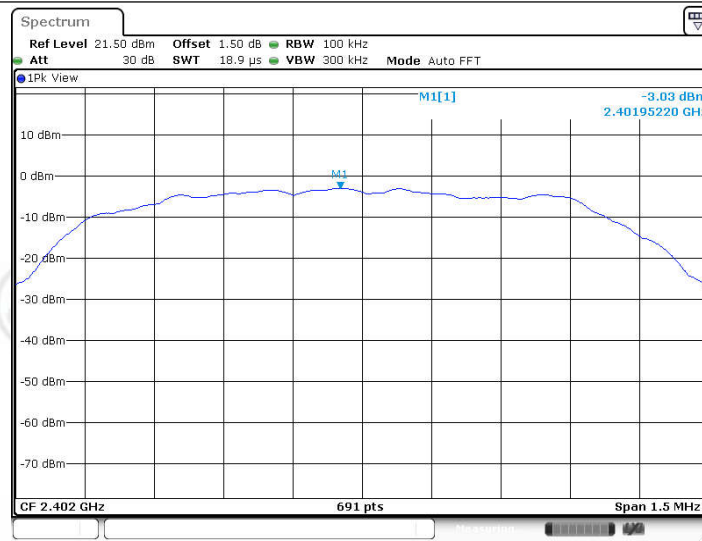
Date: 3 NOV 2021 18:42:34

2DH5_Ant1_2480_30~1000



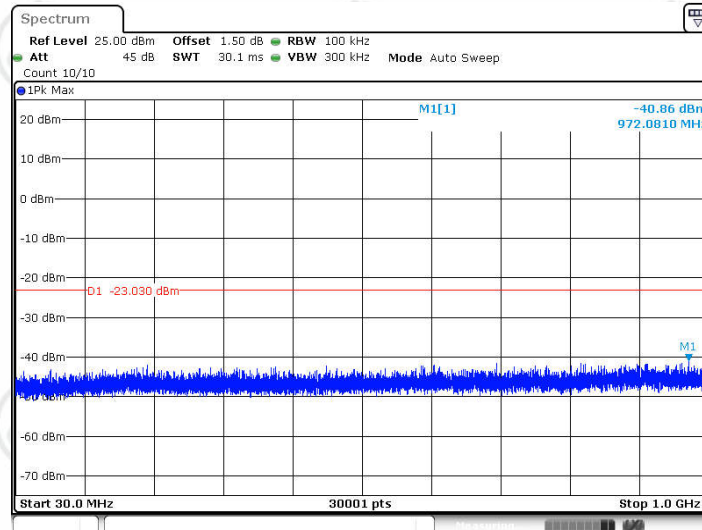
Date: 3 NOV 2021 18:42:59

2DH5_Ant1_2480_1000~26500



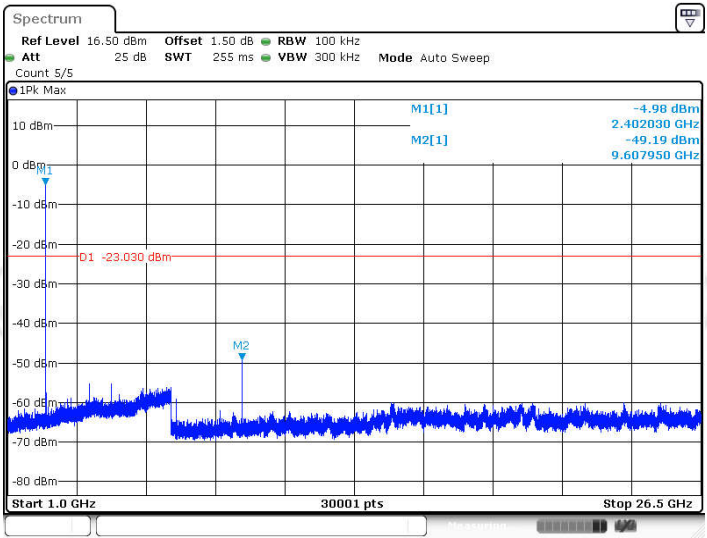
Date: 3 NOV 2021 18:44:32

3DH5_Ant1_2402_0~Reference



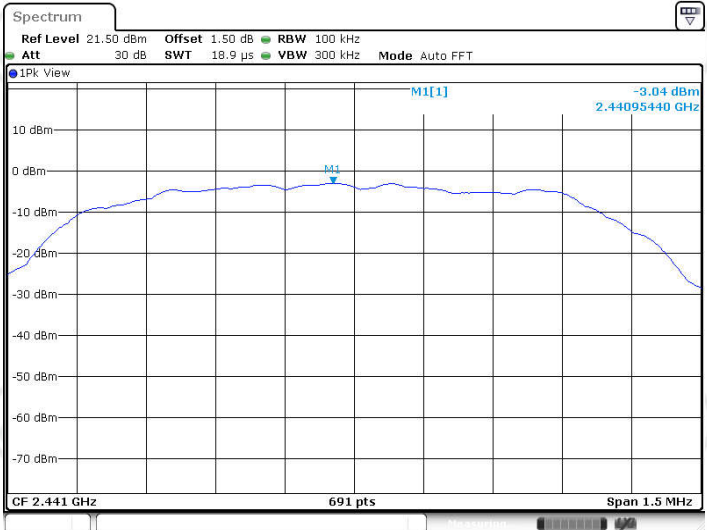
Date: 3 NOV 2021 18:44:39

3DH5_Ant1_2402_30~1000



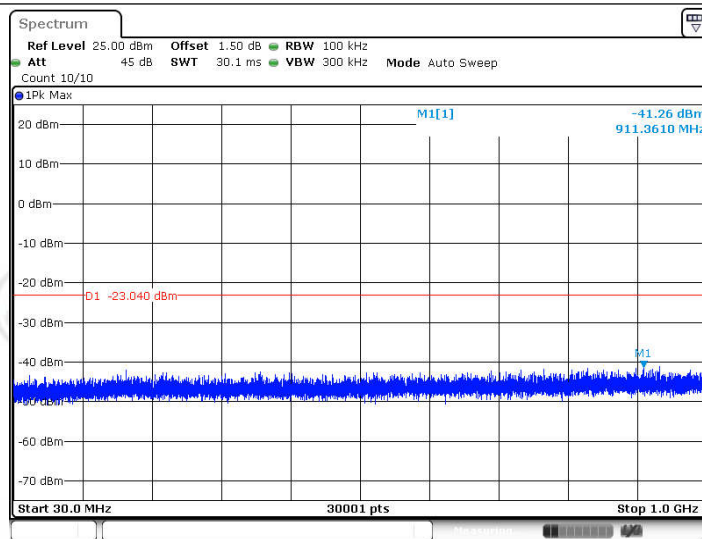
Date: 3 NOV 2021 18:45:04

3DH5_Ant1_2402_1000~26500



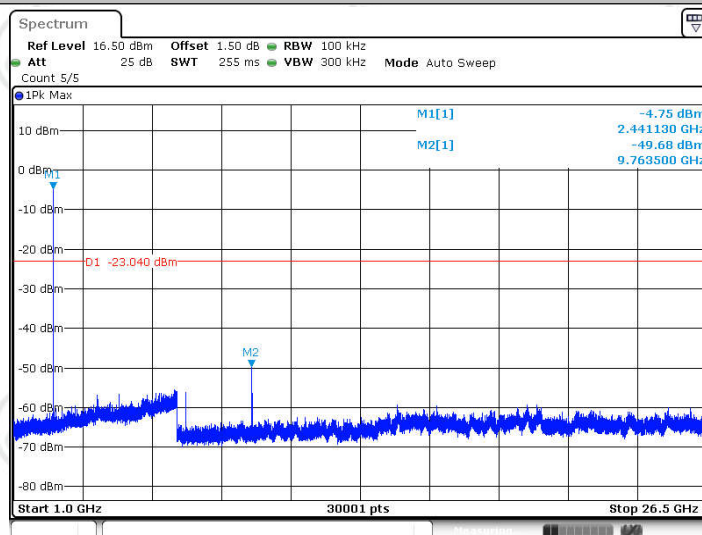
Date: 3 NOV 2021 18:46:24

3DH5_Ant1_2441_0~Reference



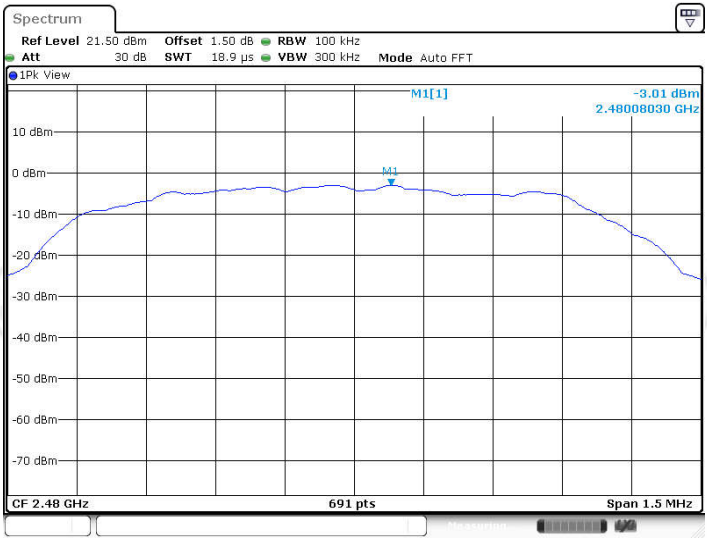
Date: 3 NOV 2021 18:46:31

3DH5_Ant1_2441_30~1000



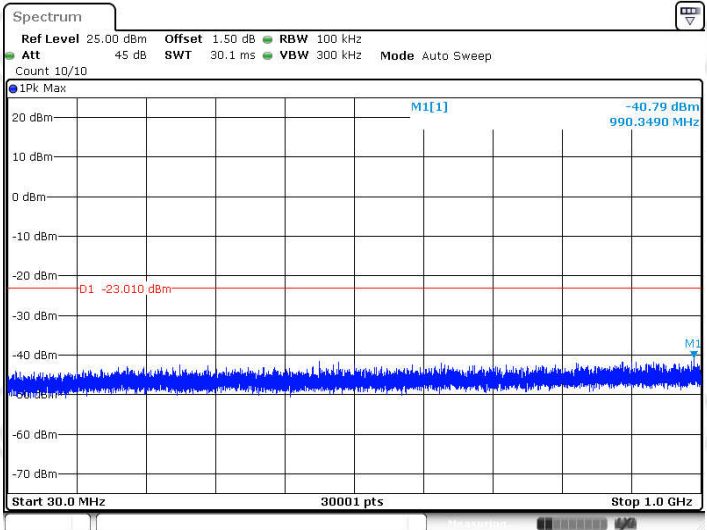
Date: 3 NOV 2021 18:46:56

3DH5_Ant1_2441_1000~26500



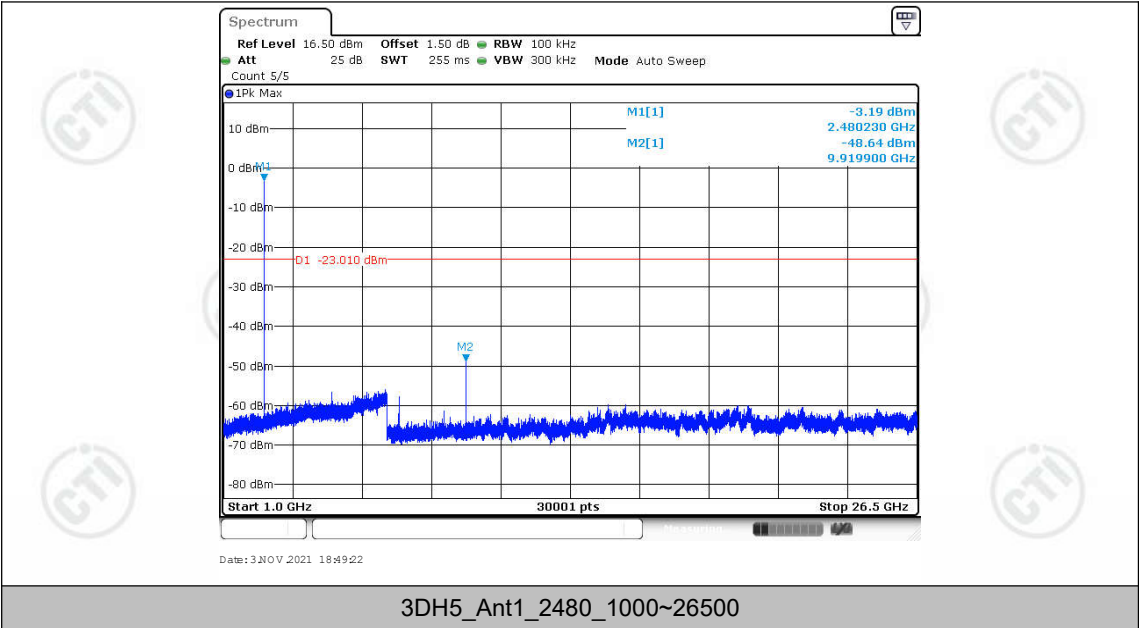
Date: 3 NOV 2021 18:48:51

3DH5_Ant1_2480_0~Reference



Date: 3 NOV 2021 18:48:58

3DH5_Ant1_2480_30~1000

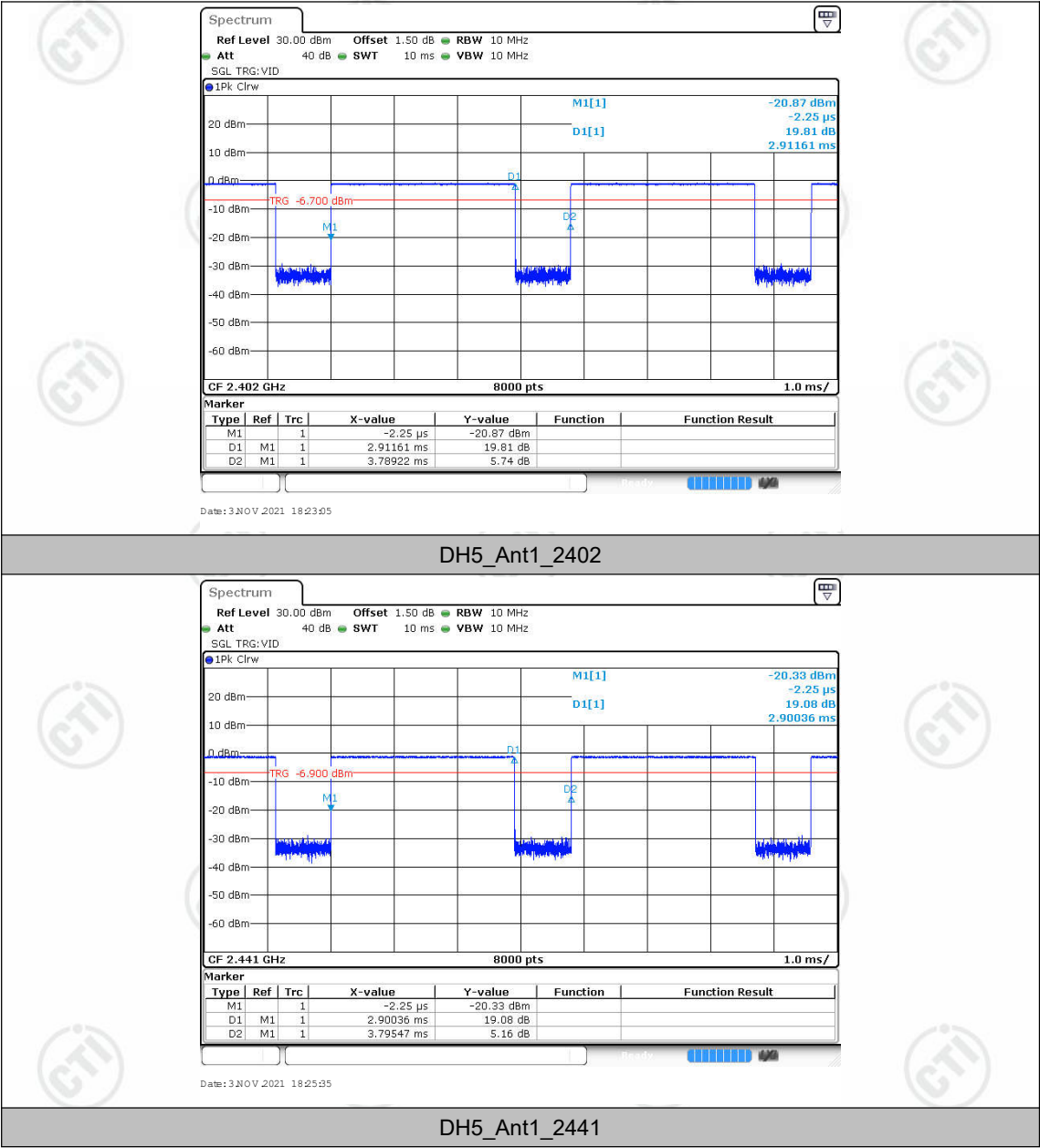


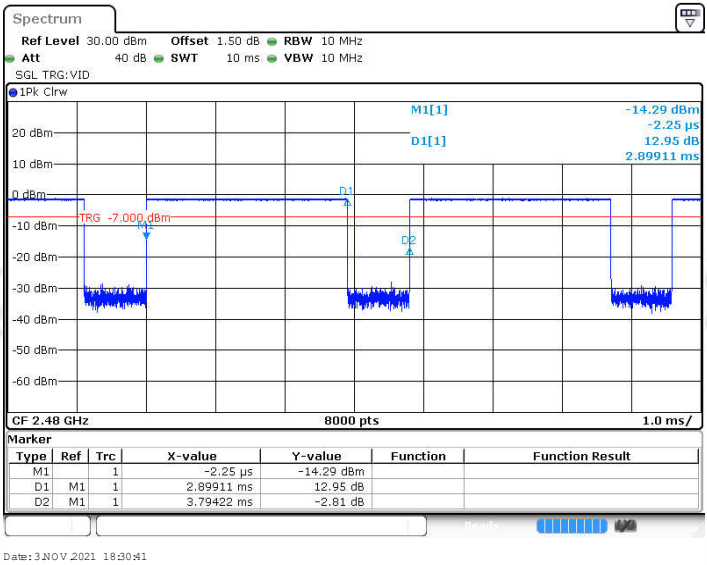
Appendix I: Duty Cycle

Test Result

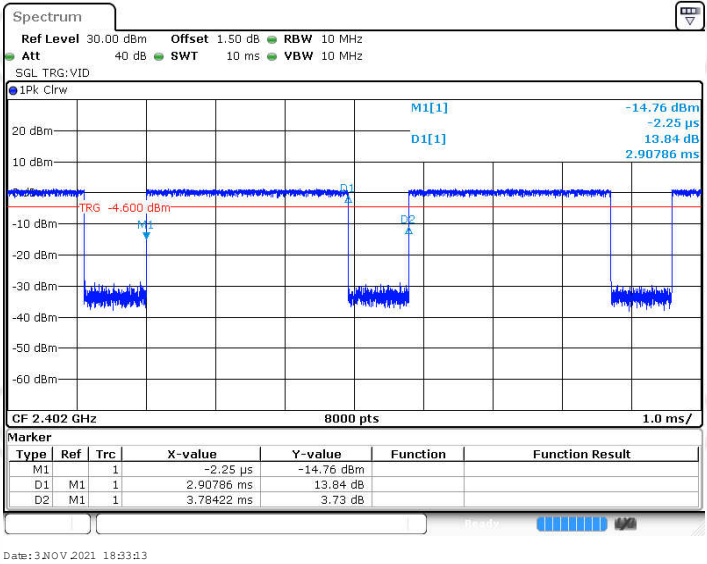
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
DH5	Ant1	2402	2.91	3.79	76.78	---	PASS
		2441	2.90	3.80	76.32	---	PASS
		2480	2.90	3.79	76.52	---	PASS
2DH5	Ant1	2402	2.91	3.78	76.98	---	PASS
		2441	2.92	3.80	76.84	---	PASS
		2480	2.90	3.80	76.32	---	PASS
3DH5	Ant1	2402	2.92	3.79	77.04	---	PASS
		2441	2.92	3.80	76.84	---	PASS
		2480	2.89	3.79	76.25	---	PASS

Test Graphs

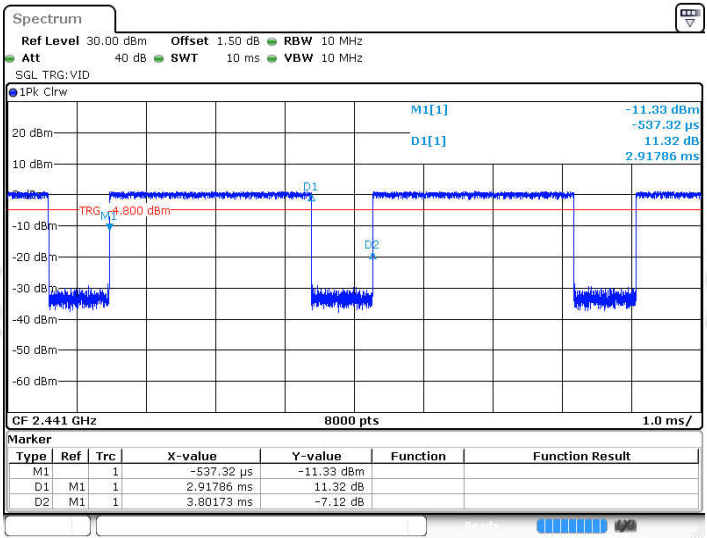




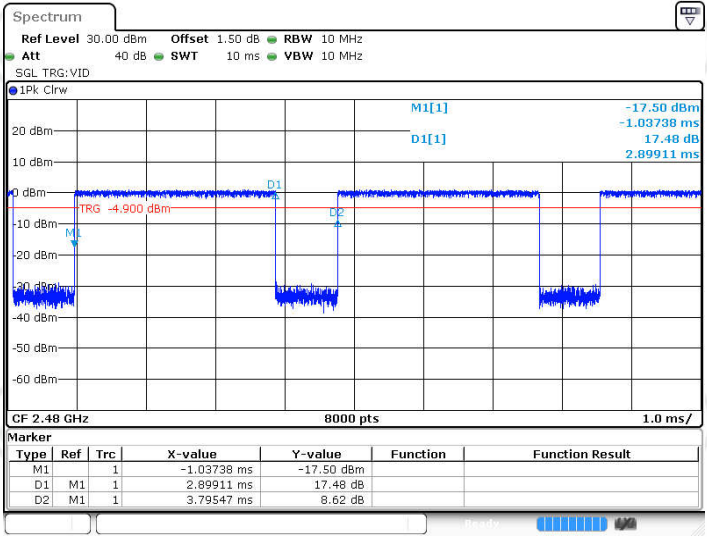
DH5_Ant1_2480



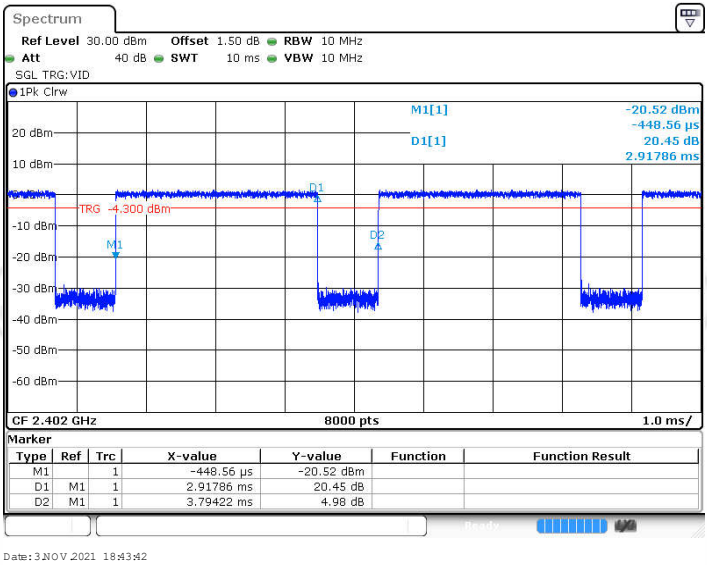
2DH5_Ant1_2402



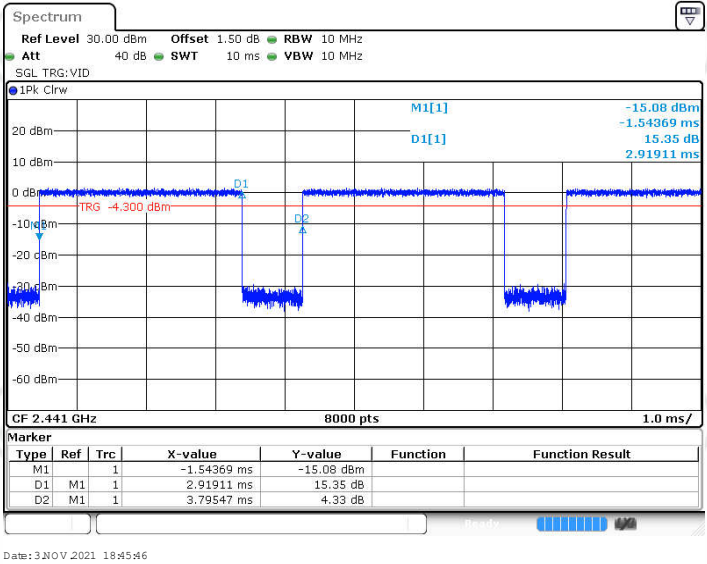
2DH5_Ant1_2441



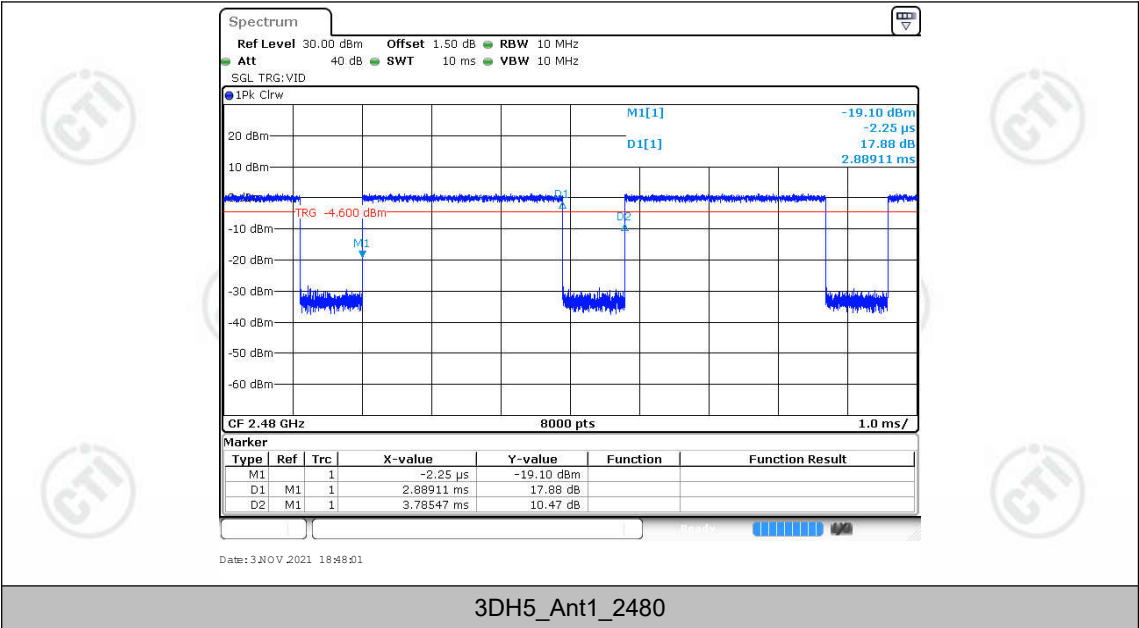
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



*** End of Report ***