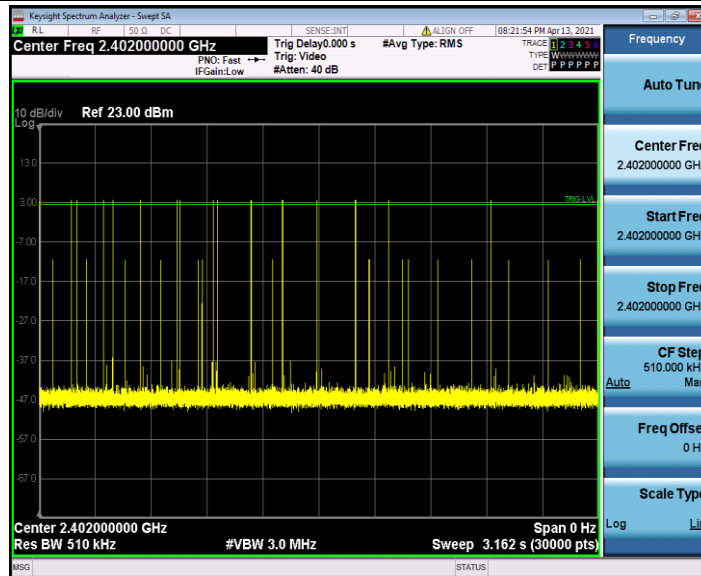
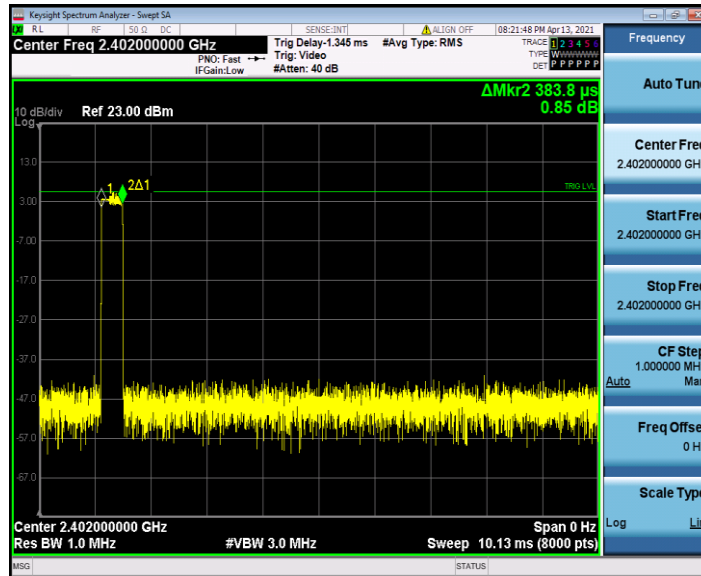
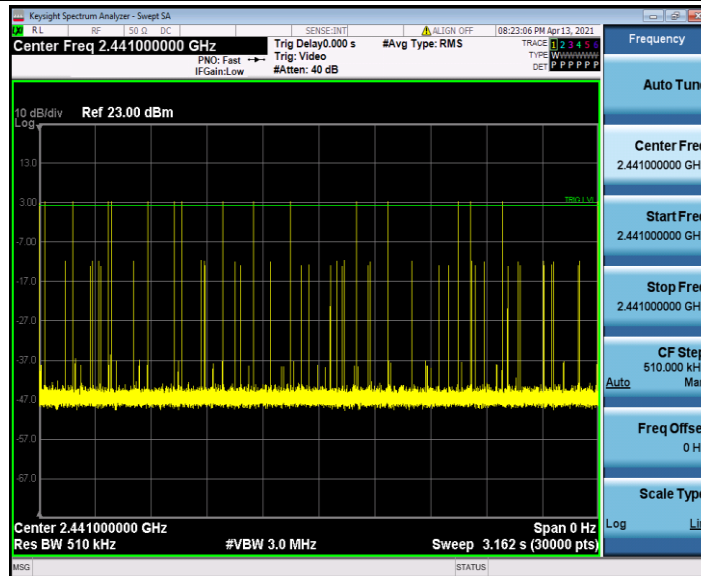
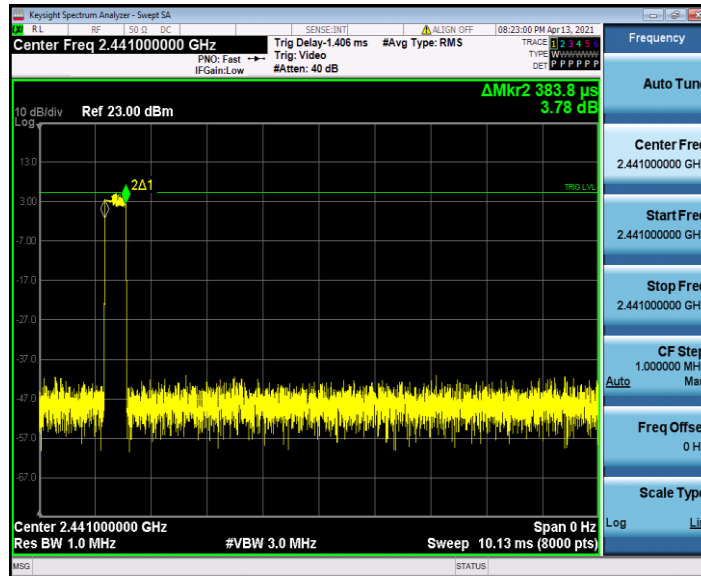


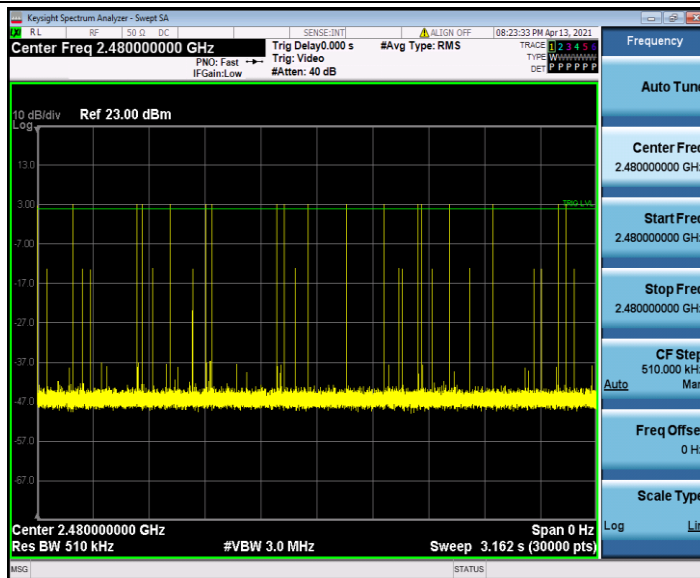
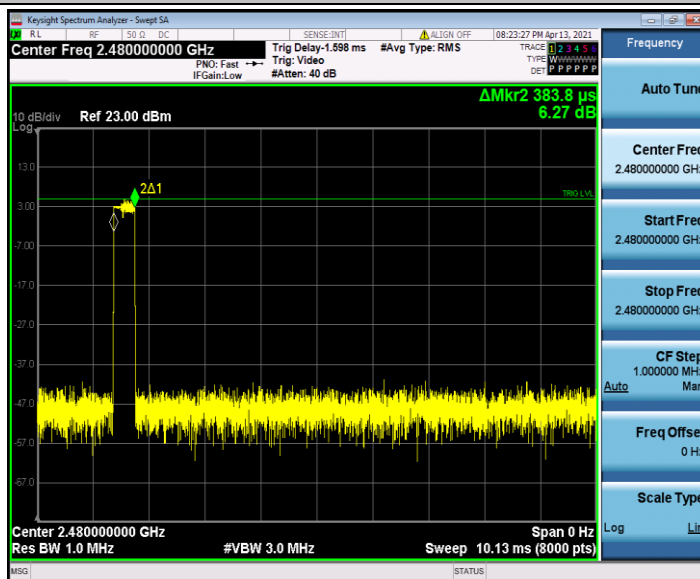
3DH3_Ant1_Hop_2402



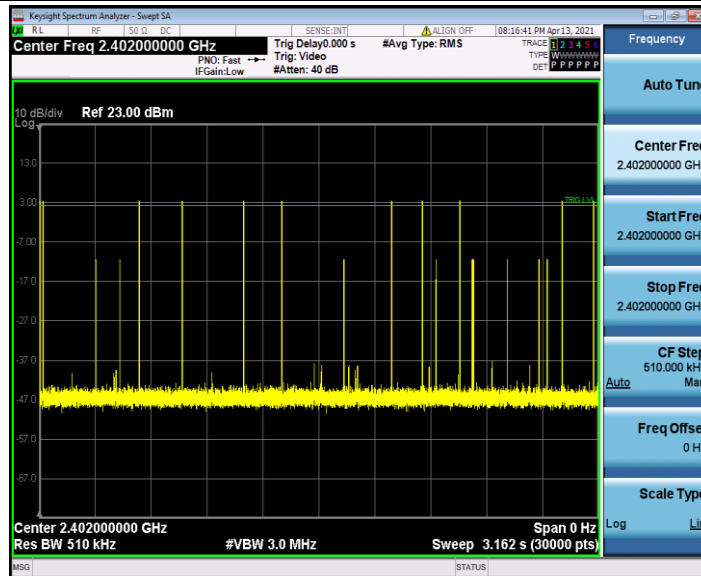
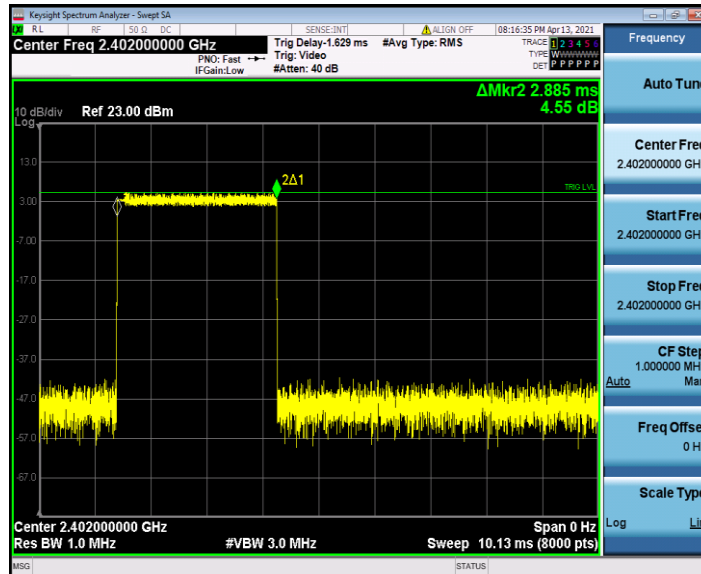
3DH3_Ant1_Hop_2441



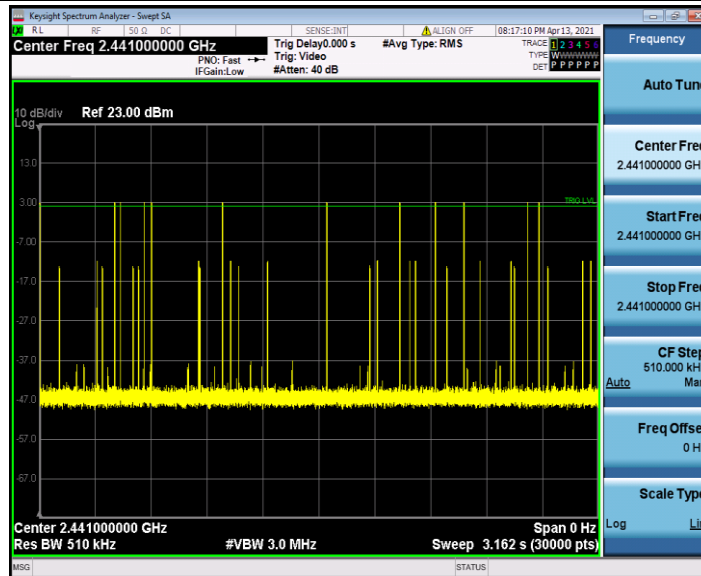
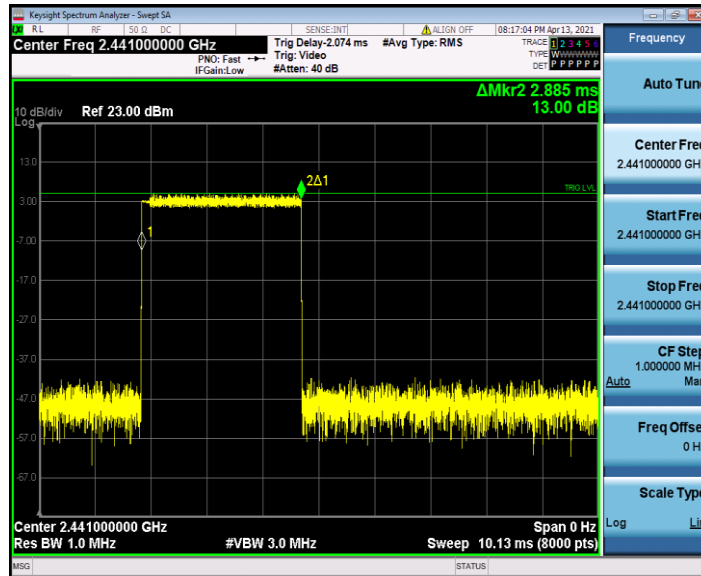
3DH3_Ant1_Hop_2480



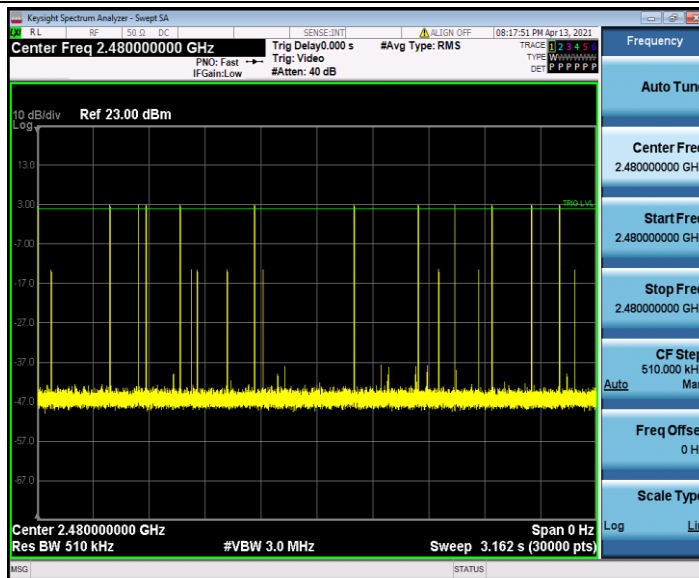
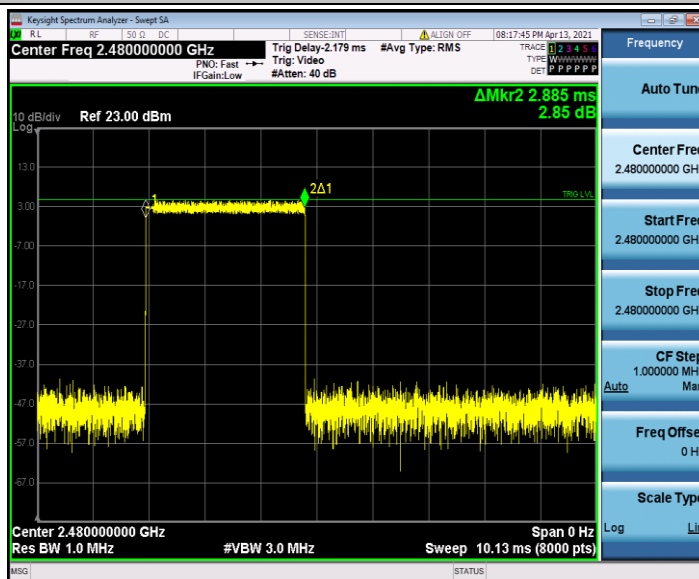
3DH5_Ant1_Hop_2402



3DH5_Ant1_Hop_2441



3DH5_Ant1_Hop_2480





9.5 Appendix E: Number of hopping channels

9.5.1 Test Result

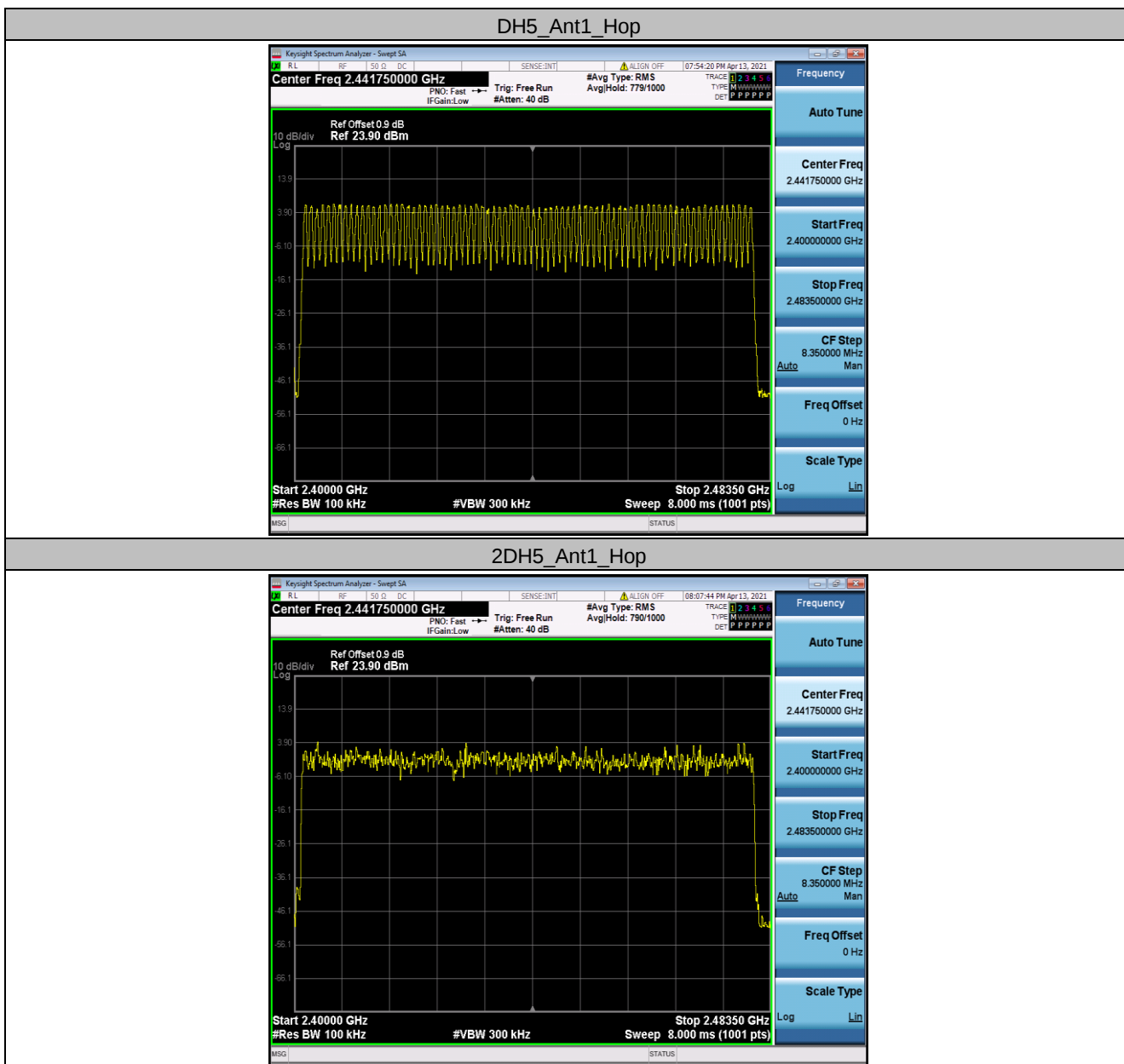
TestMode	Antenna	Channel	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	>=15	PASS
2DH5	Ant1	Hop	79	>=15	PASS
3DH5	Ant1	Hop	79	>=15	PASS

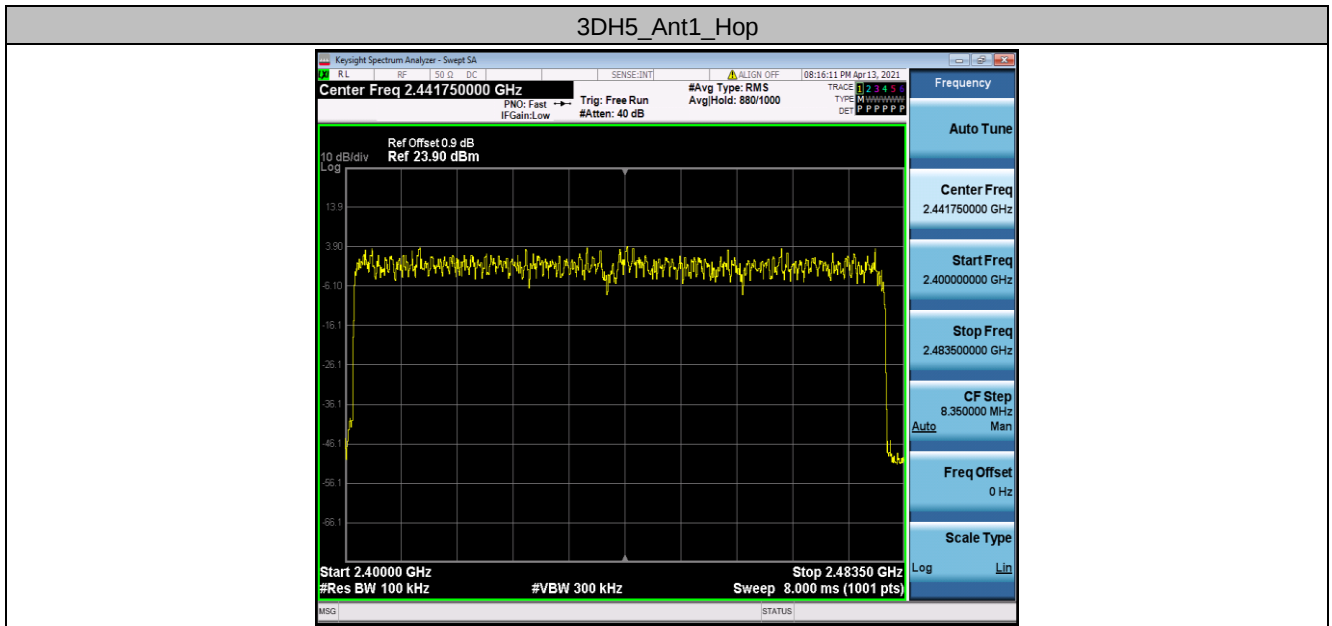


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9.5.2 Test Graphs







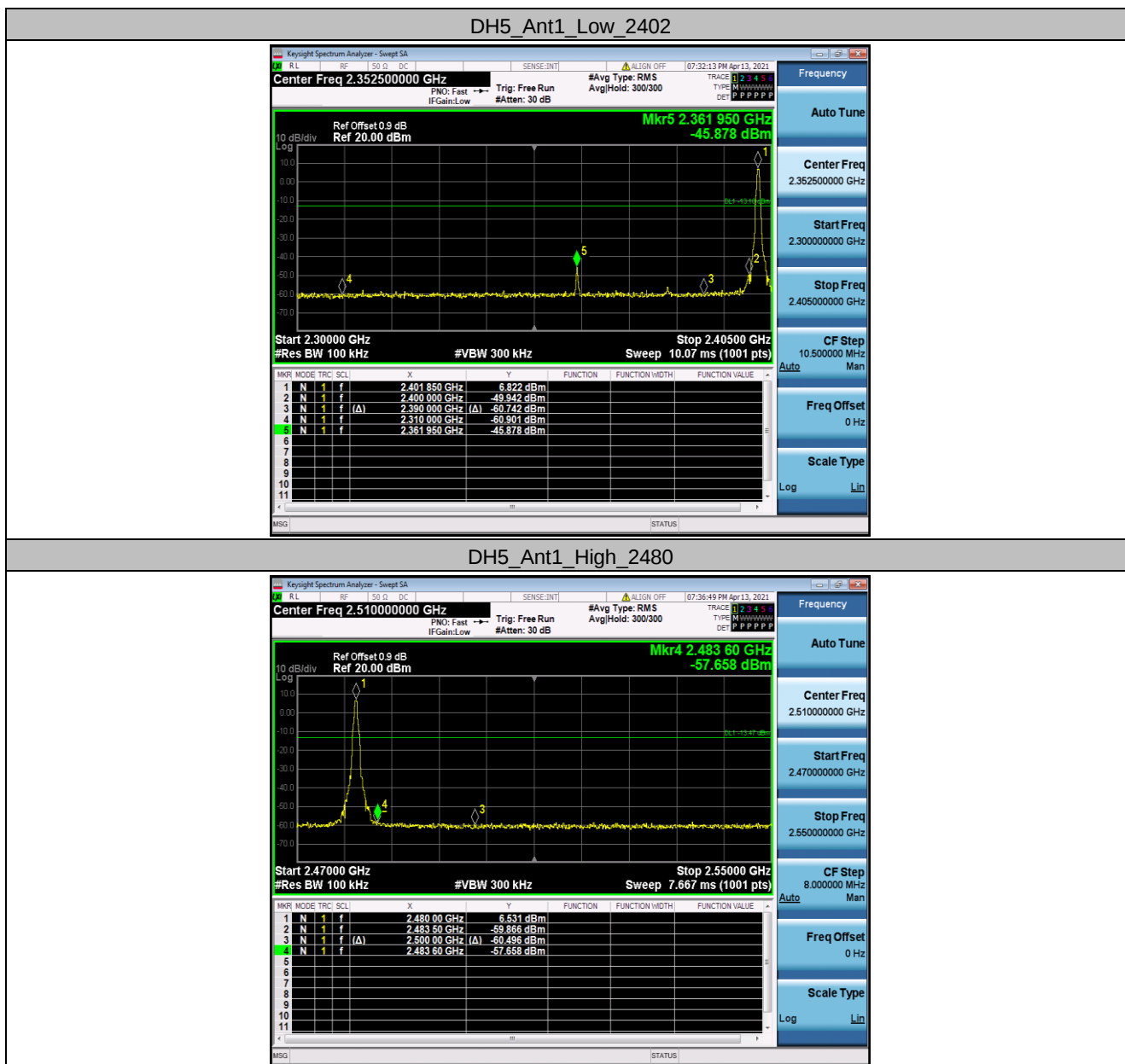
9.6 Appendix F: Band edge measurements

9.6.1 Test Result

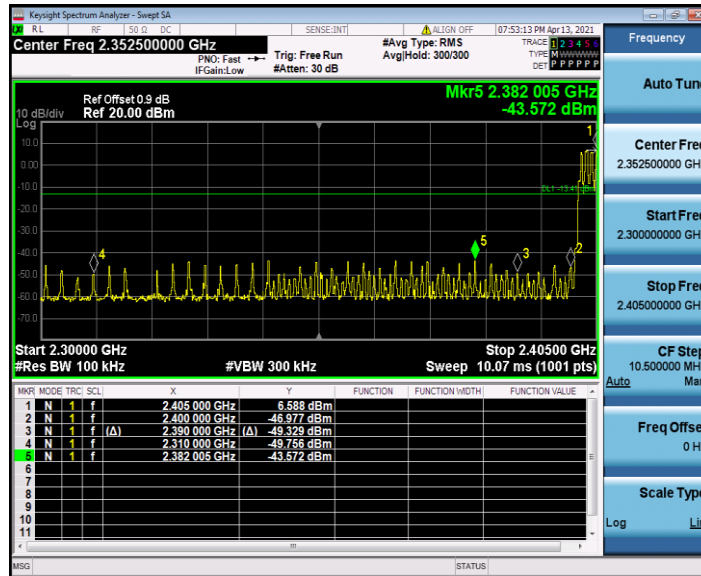
Test Mode	Antenna	Ch Name	Channel	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	6.82	-45.88	<=-13.18	PASS
		High	2480	6.53	-57.66	<=-13.47	PASS
		Low	Hop_2402	6.59	-43.57	<=-13.41	PASS
		High	Hop_2480	6.47	-48.18	<=-13.53	PASS
2DH5	Ant1	Low	2402	4.29	-48.84	<=-15.71	PASS
		High	2480	3.79	-58.3	<=-16.22	PASS
		Low	Hop_2402	1.16	-46.03	<=-18.84	PASS
		High	Hop_2480	2.83	-52.26	<=-17.17	PASS
3DH5	Ant1	Low	2402	3.55	-48.19	<=-16.45	PASS
		High	2480	3.77	-57.98	<=-16.23	PASS
		Low	Hop_2402	2.27	-43.89	<=-17.73	PASS
		High	Hop_2480	2.30	-51.64	<=-17.7	PASS



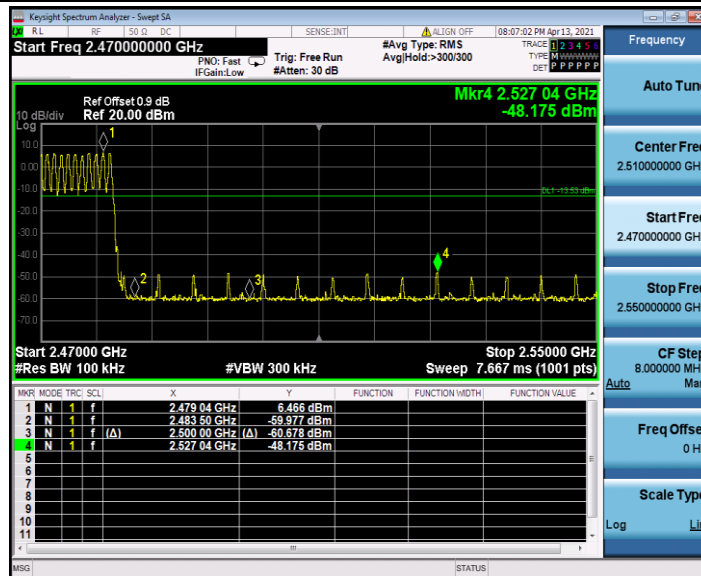
9.6.2 Test Graphs



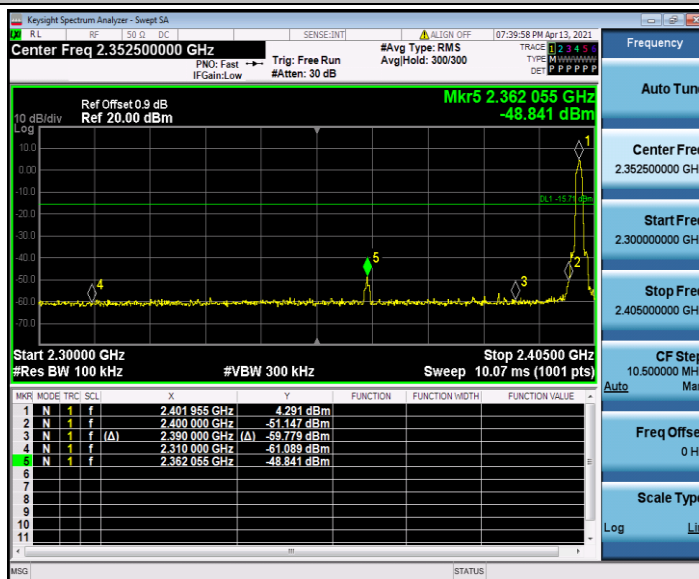
DH5_Ant1_Low_Hop_2402



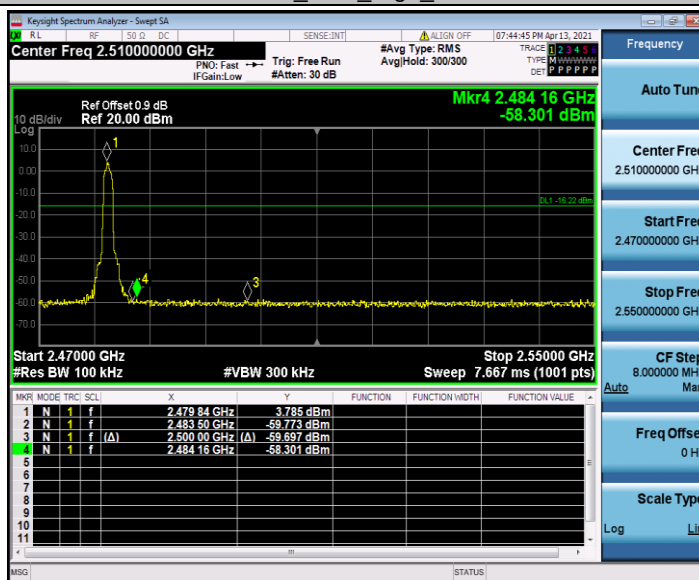
DH5_Ant1_High_Hop_2480



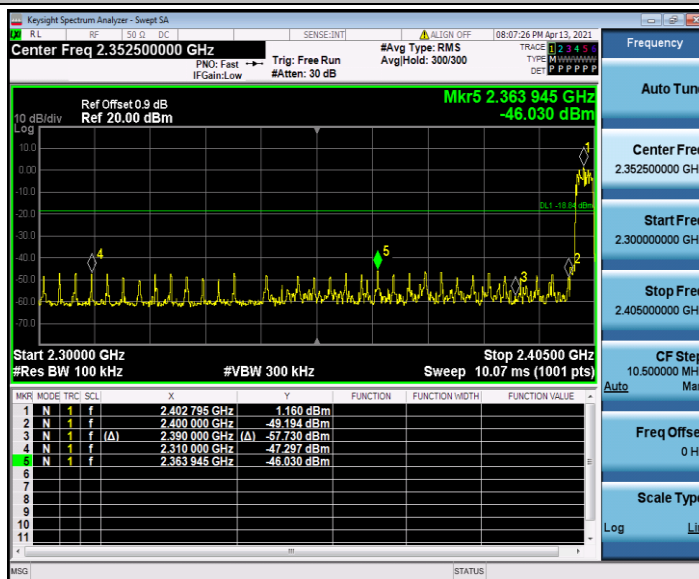
2DH5_Ant1_Low_2402



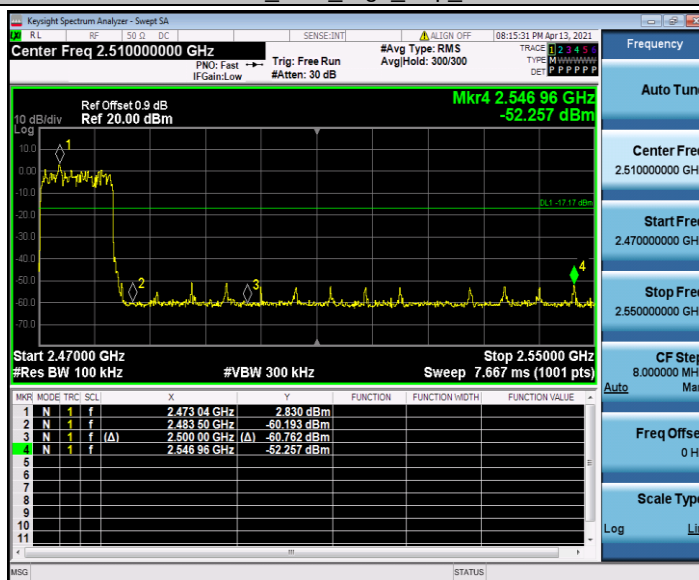
2DH5_Ant1_High_2480



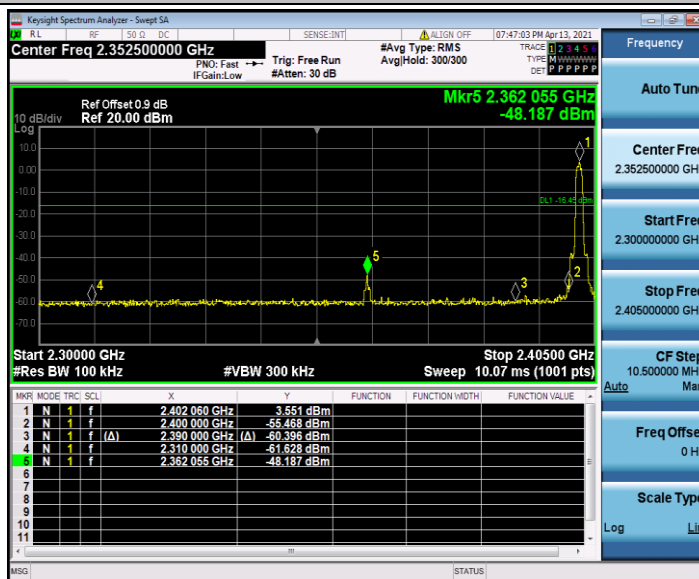
2DH5_Ant1_Low_Hop_2402



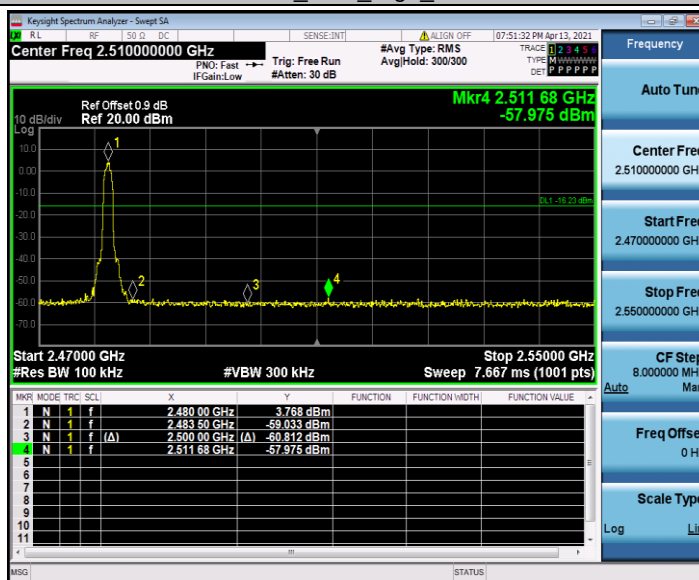
2DH5_Ant1_High_Hop_2480



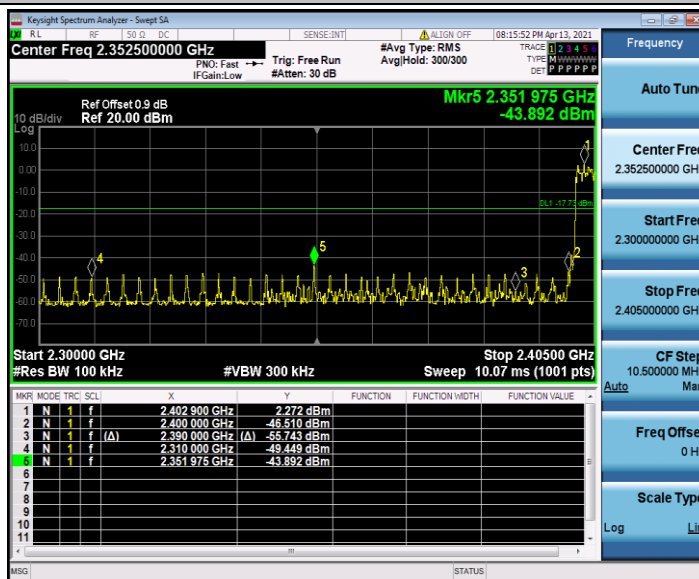
3DH5_Ant1_Low_2402



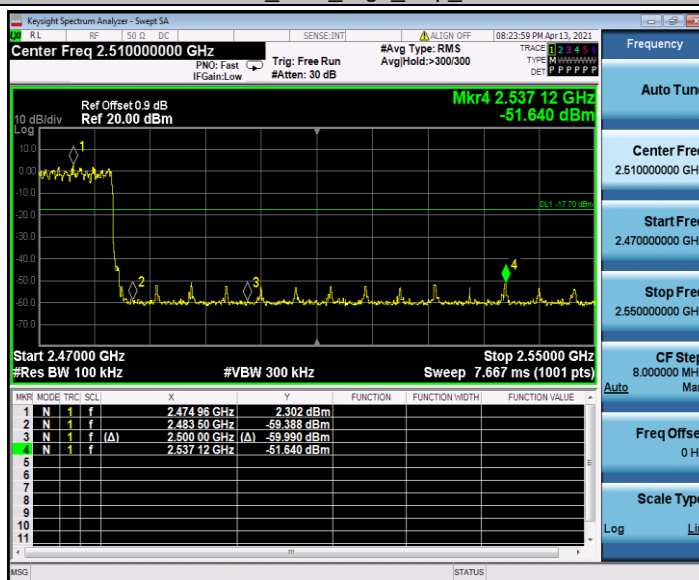
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480

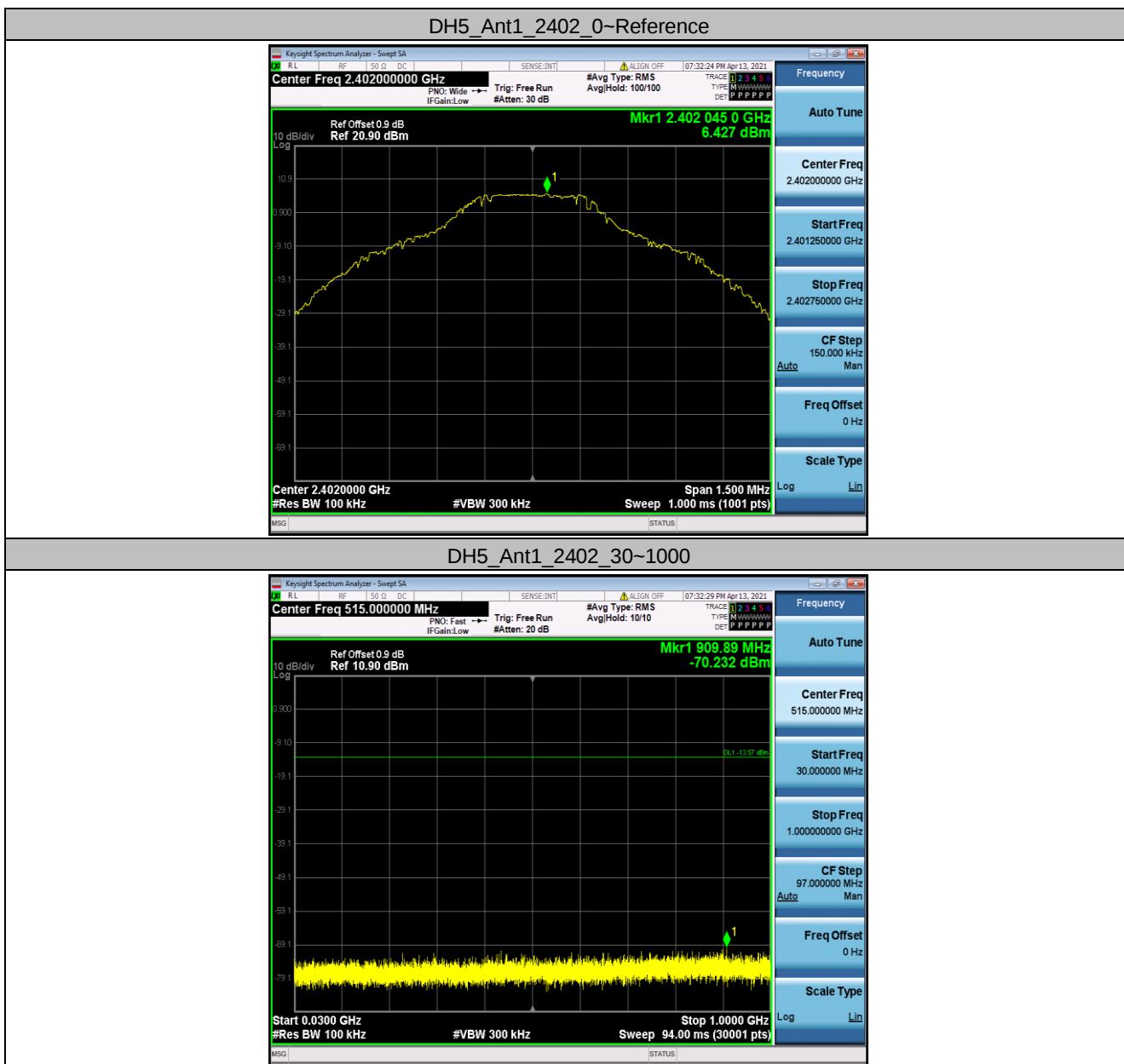


9.7 Appendix G: Conducted Spurious Emission

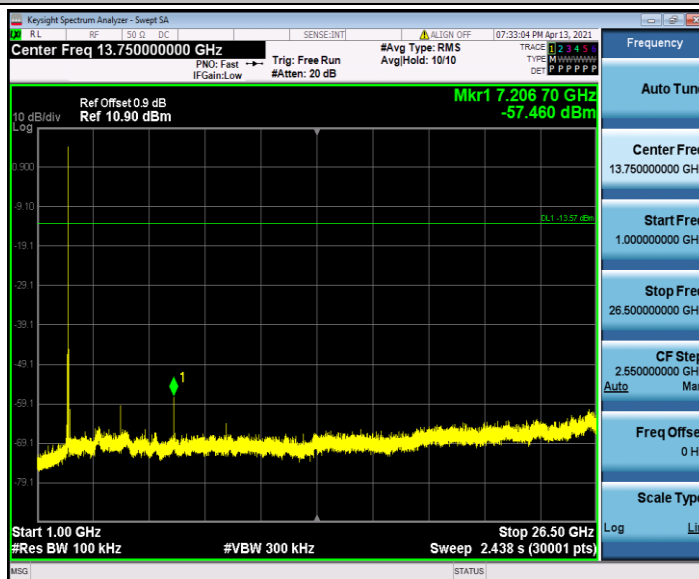
9.7.1 Test Result

Test Mode	Antenna	Channel	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	6.43	6.43	---	PASS
			30~1000	30~1000	-70.232	<=-13.573	PASS
			1000~26500	1000~26500	-57.46	<=-13.573	PASS
		2441	Reference	6.47	6.47	---	PASS
			30~1000	30~1000	-70.501	<=-13.534	PASS
			1000~26500	1000~26500	-43.864	<=-13.534	PASS
		2480	Reference	6.10	6.10	---	PASS
			30~1000	30~1000	-70.544	<=-13.898	PASS
			1000~26500	1000~26500	-51.549	<=-13.898	PASS
2DH5	Ant1	2402	Reference	4.04	4.04	---	PASS
			30~1000	30~1000	-70.451	<=-15.961	PASS
			1000~26500	1000~26500	-59.618	<=-15.961	PASS
		2441	Reference	3.36	3.36	---	PASS
			30~1000	30~1000	-70.73	<=-16.643	PASS
			1000~26500	1000~26500	-47.188	<=-16.643	PASS
		2480	Reference	3.59	3.59	---	PASS
			30~1000	30~1000	-70.069	<=-16.41	PASS
			1000~26500	1000~26500	-55.699	<=-16.41	PASS
3DH5	Ant1	2402	Reference	4.11	4.11	---	PASS
			30~1000	30~1000	-69.124	<=-15.89	PASS
			1000~26500	1000~26500	-60.425	<=-15.89	PASS
		2441	Reference	3.49	3.49	---	PASS
			30~1000	30~1000	-70.721	<=-16.511	PASS
			1000~26500	1000~26500	-48.816	<=-16.511	PASS
		2480	Reference	3.59	3.59	---	PASS
			30~1000	30~1000	-70.629	<=-16.414	PASS
			1000~26500	1000~26500	-53.991	<=-16.414	PASS

9.7.2 Test Graphs



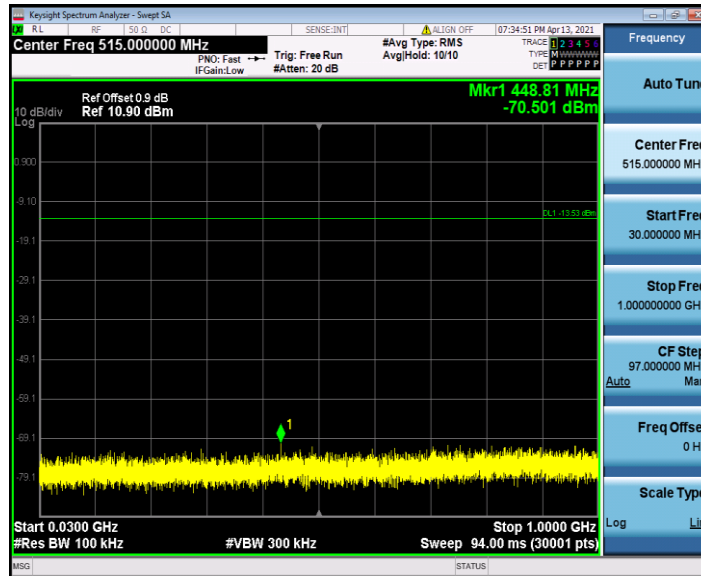
DH5_Ant1_2402_1000~26500



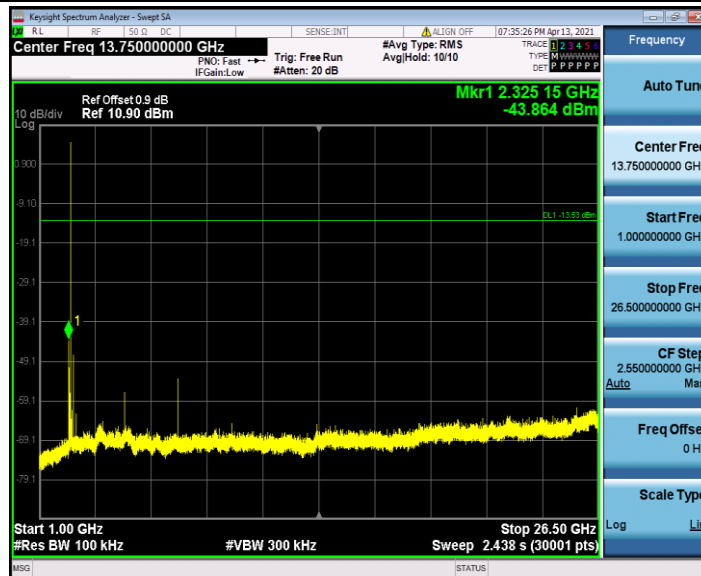
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



DH5_Ant1_2441_1000~26500



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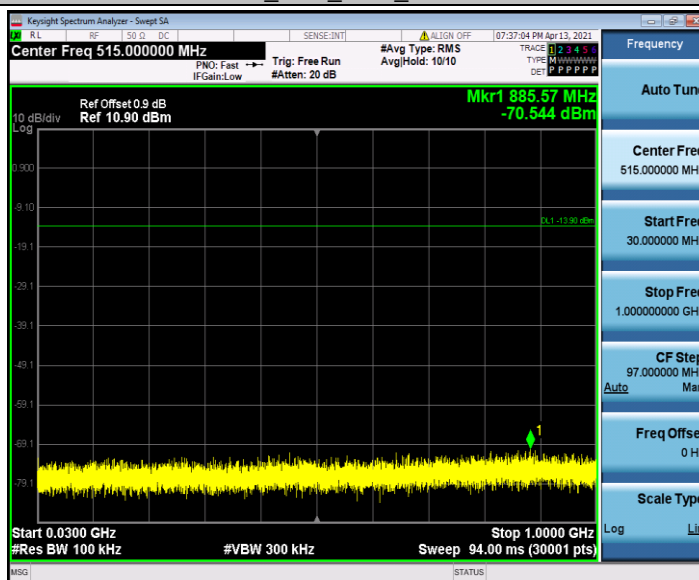
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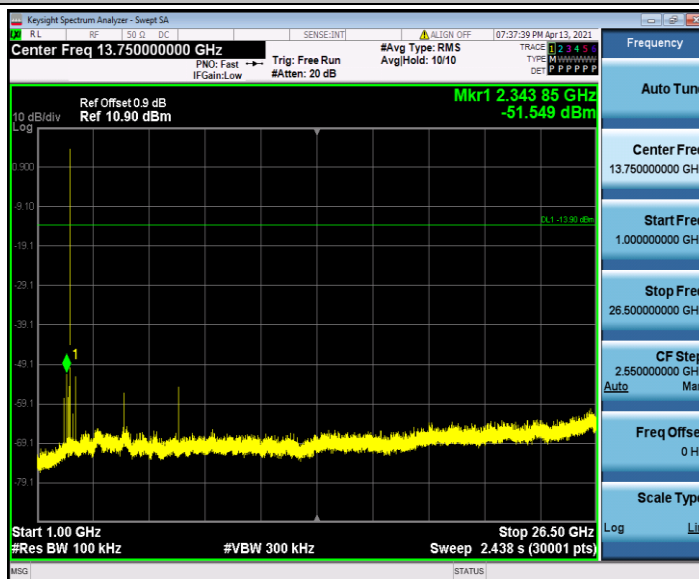
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



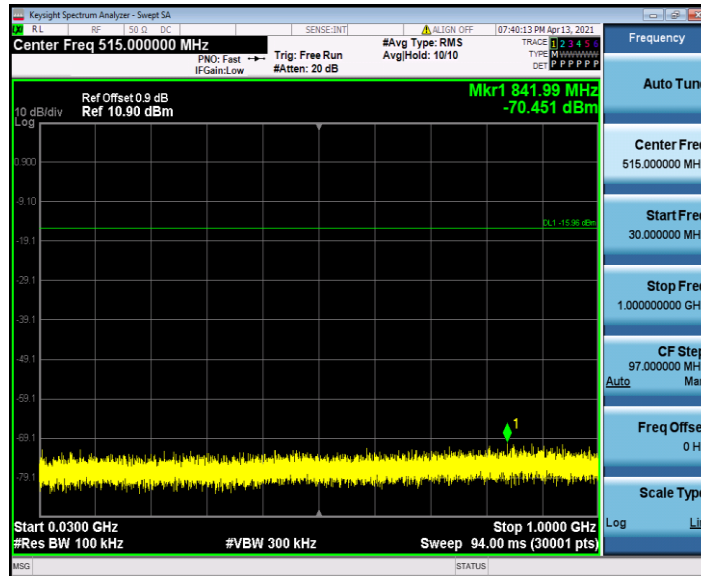
DH5_Ant1_2480_1000~26500



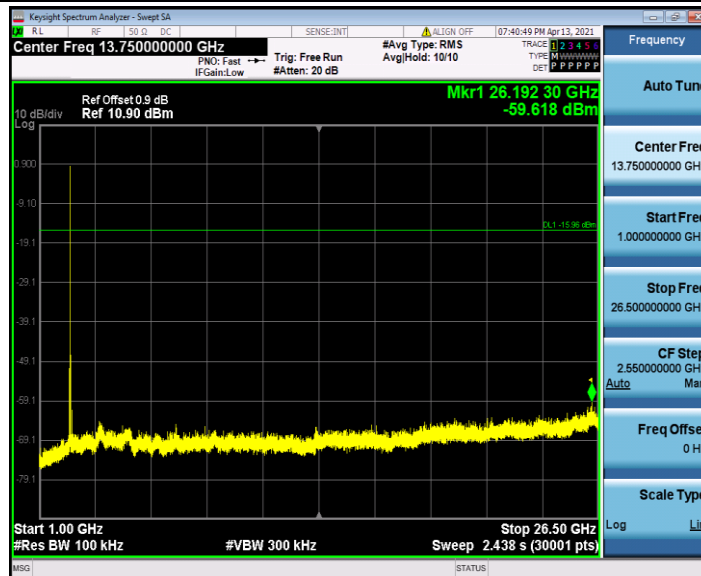
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

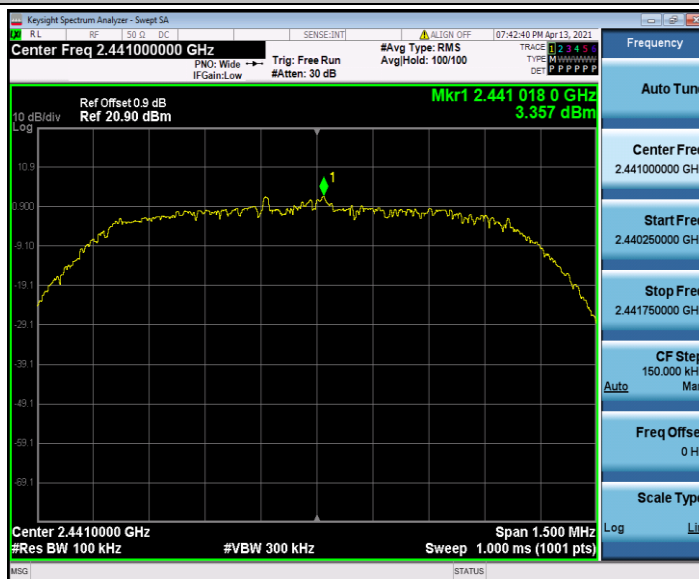


2DH5_Ant1_2402_1000~26500

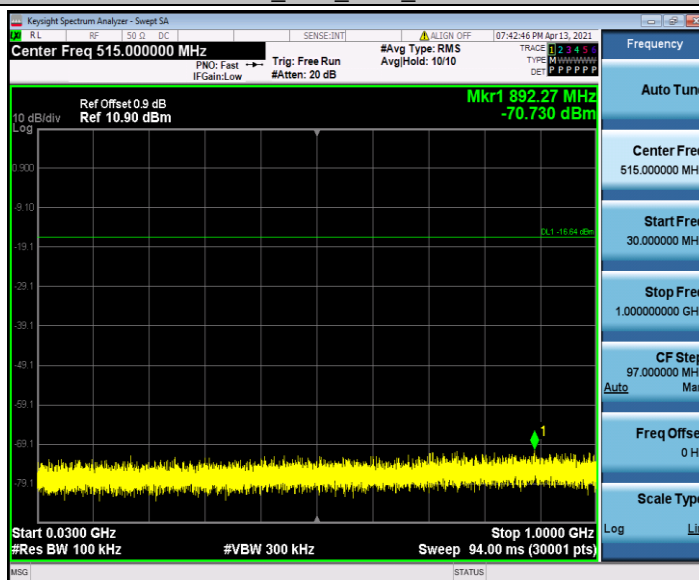


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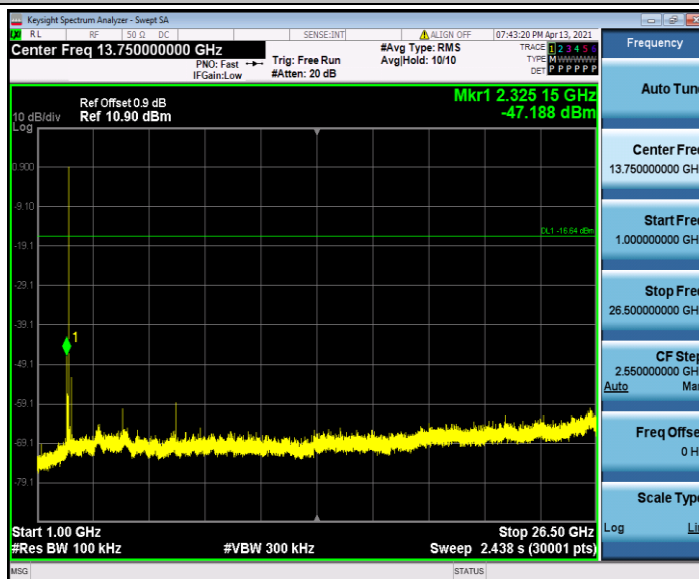
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000



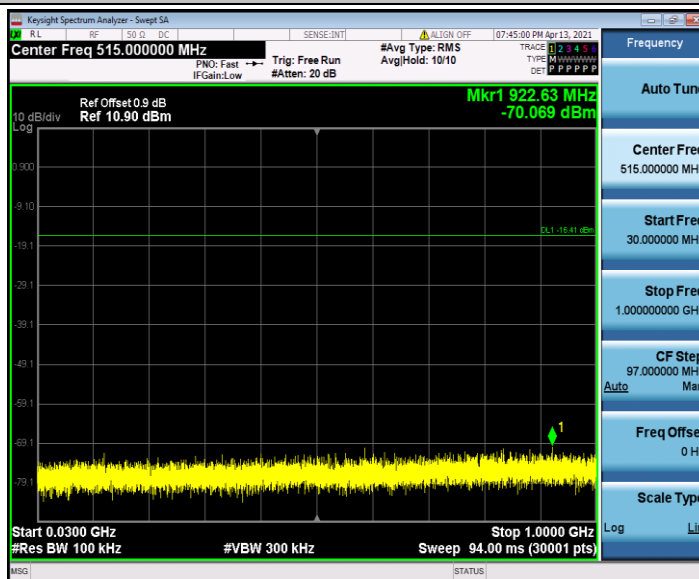
2DH5_Ant1_2441_1000~26500



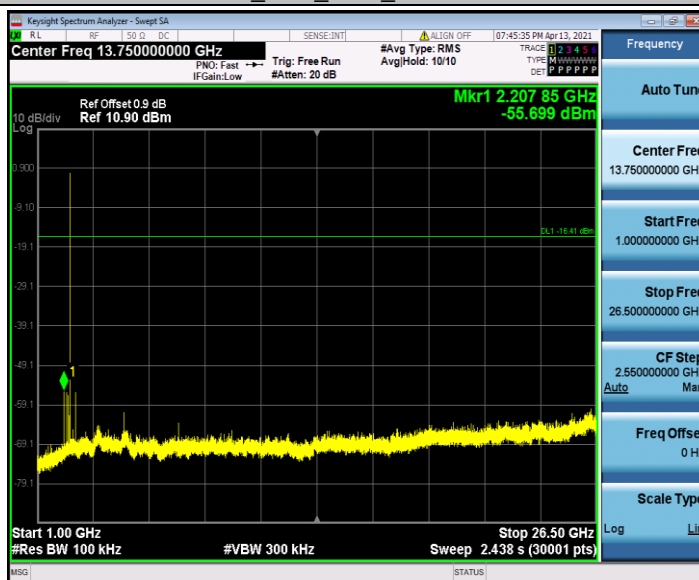
2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



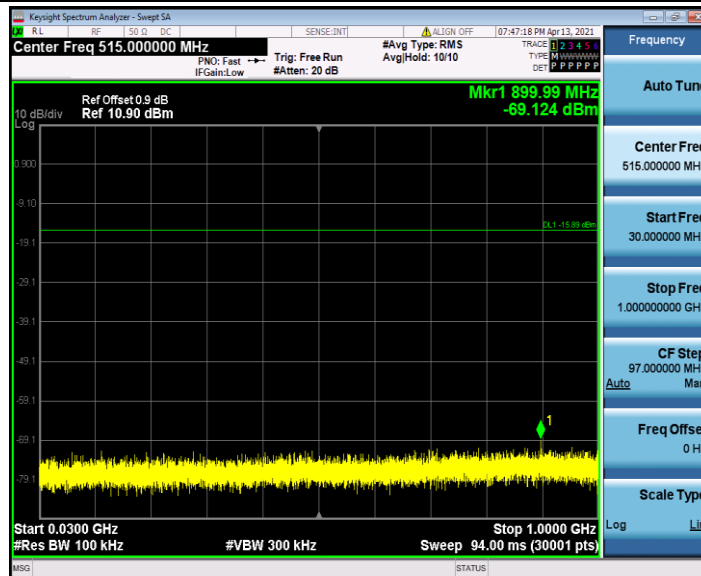
2DH5_Ant1_2480_1000~26500



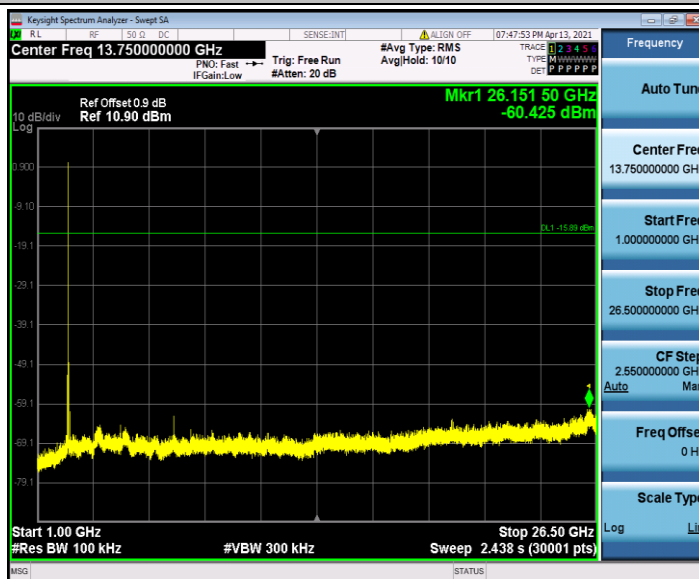
3DH5_Ant1_2402_0~Reference



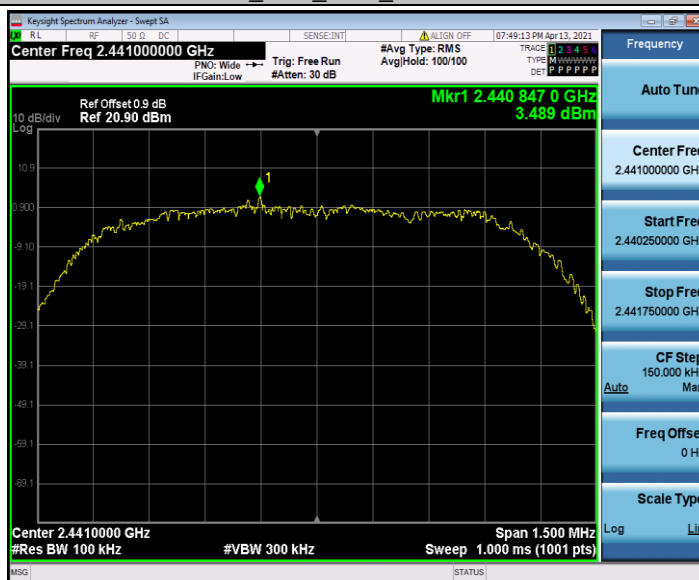
3DH5_Ant1_2402_30~1000



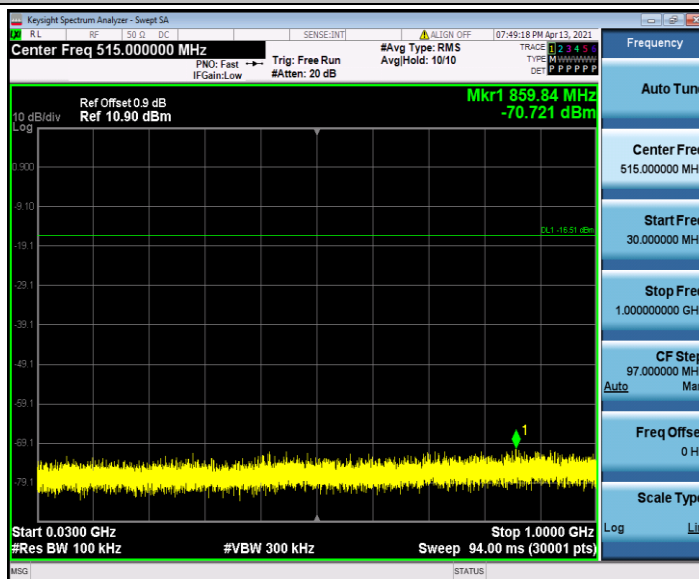
3DH5_Ant1_2402_1000~26500



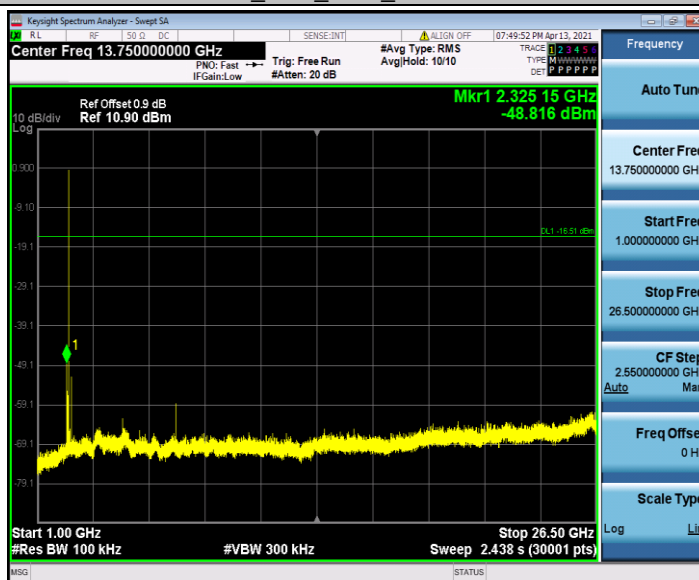
3DH5_Ant1_2441_0~Reference



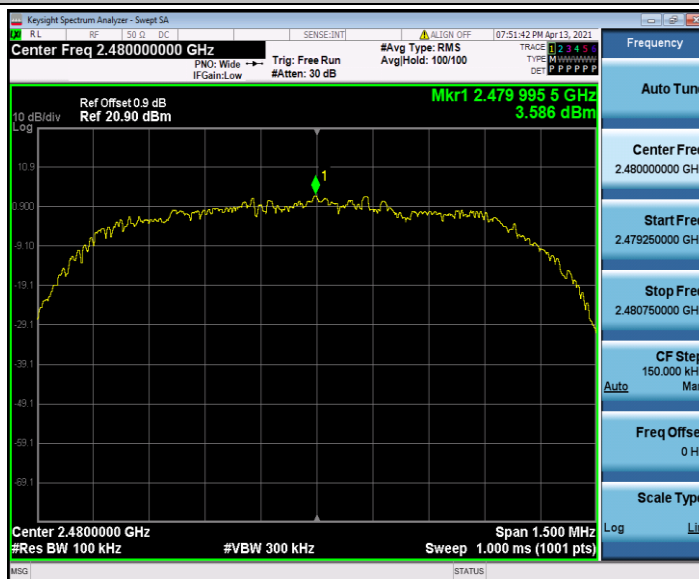
3DH5_Ant1_2441_30~1000



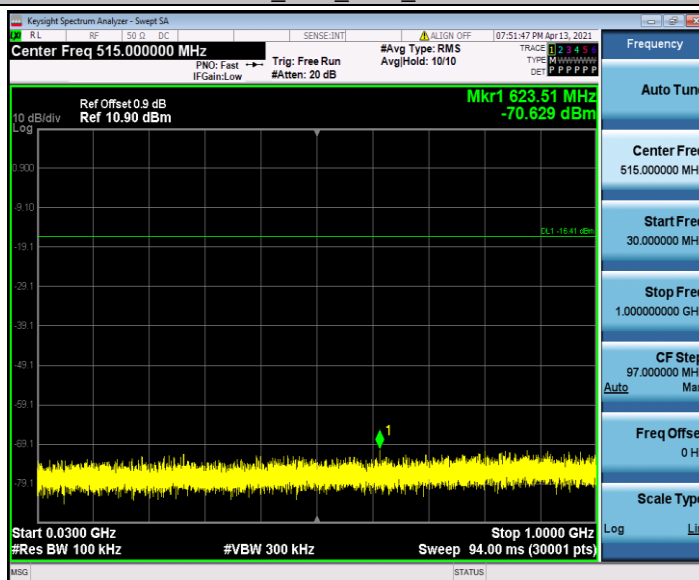
3DH5_Ant1_2441_1000~26500



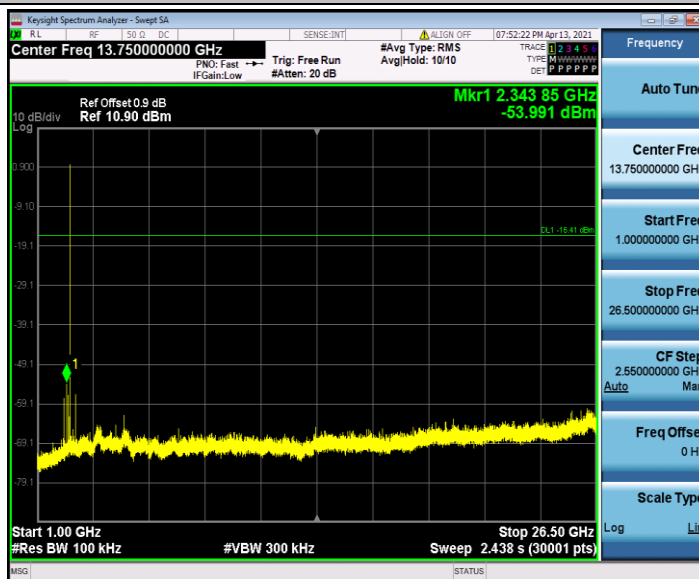
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500





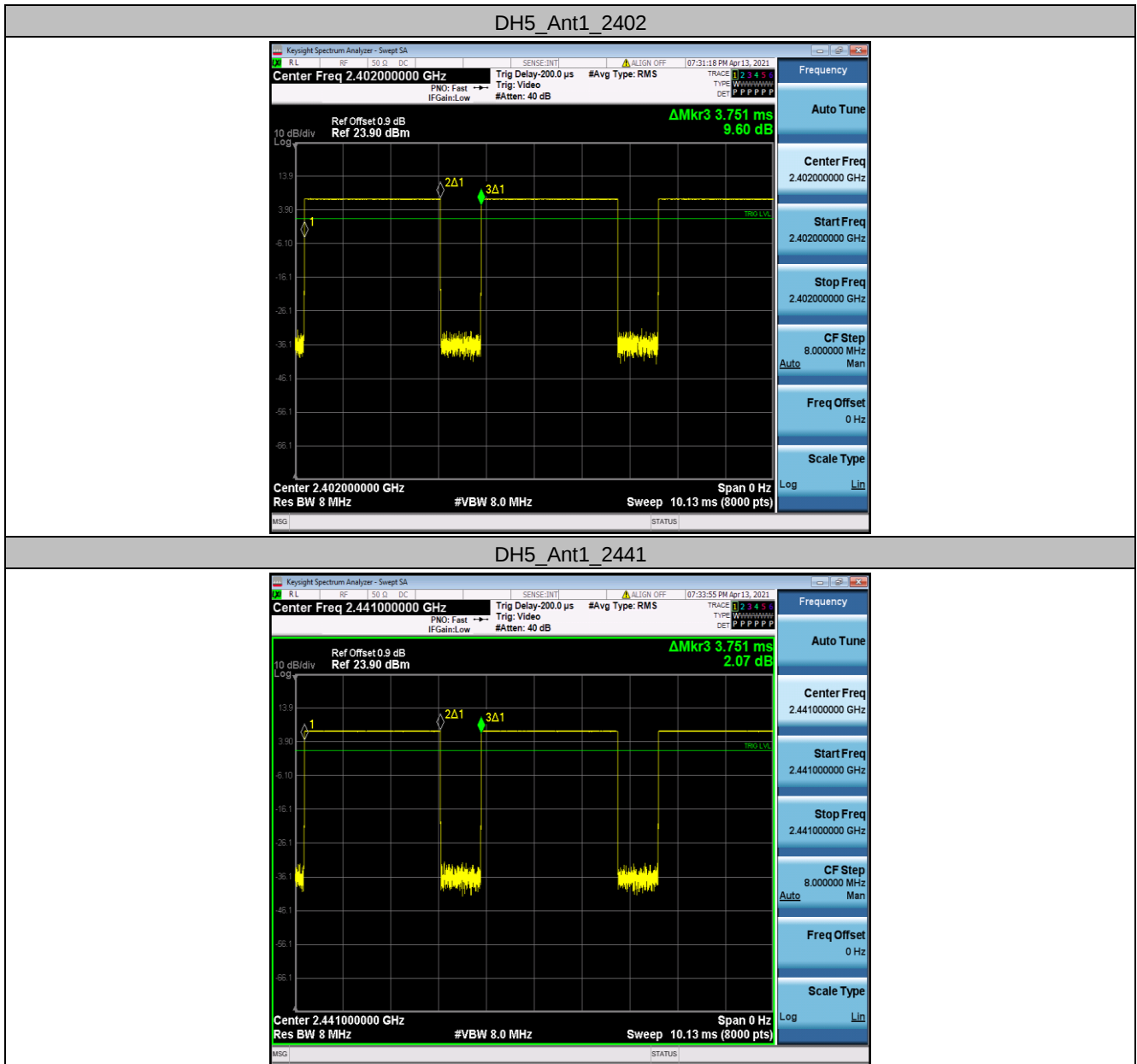
9.8 Appendix H: Duty Cycle

9.8.1 Test Result

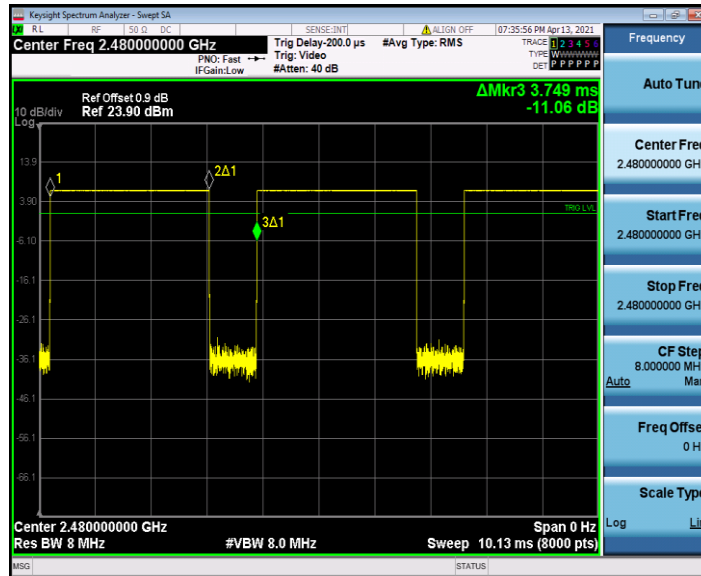
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
DH5	Ant1	2402	2.88	3.75	76.83
		2441	2.88	3.75	76.83
		2480	2.88	3.75	76.86
2DH5	Ant1	2402	2.38	3.75	63.32
		2441	2.38	3.75	63.32
		2480	2.38	3.75	63.34
3DH5	Ant1	2402	2.89	3.75	76.96
		2441	2.88	3.75	76.93
		2480	2.88	3.75	76.93



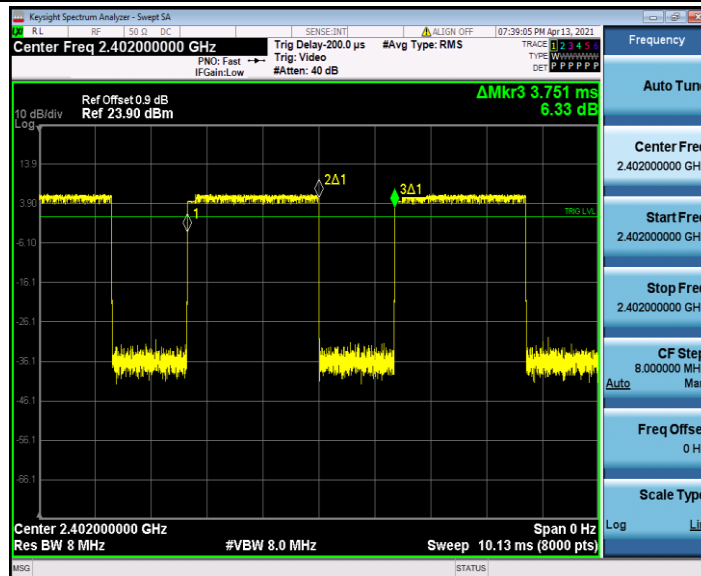
9.8.2 Test Graphs



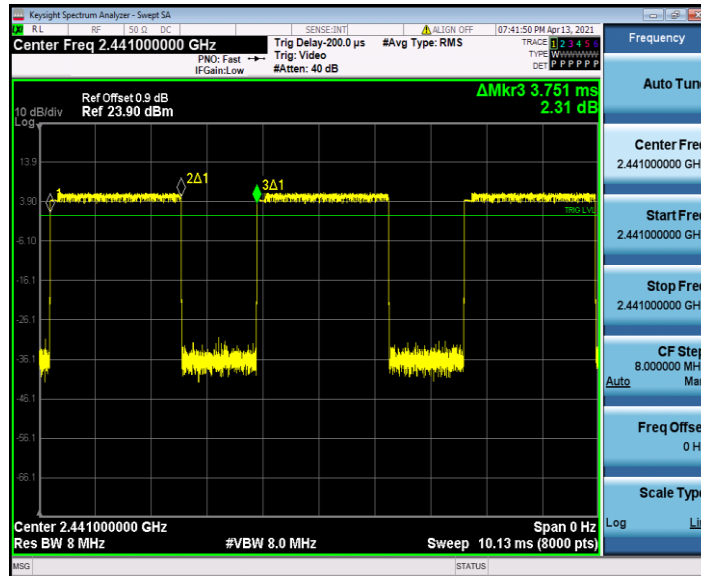
DH5_Ant1_2480



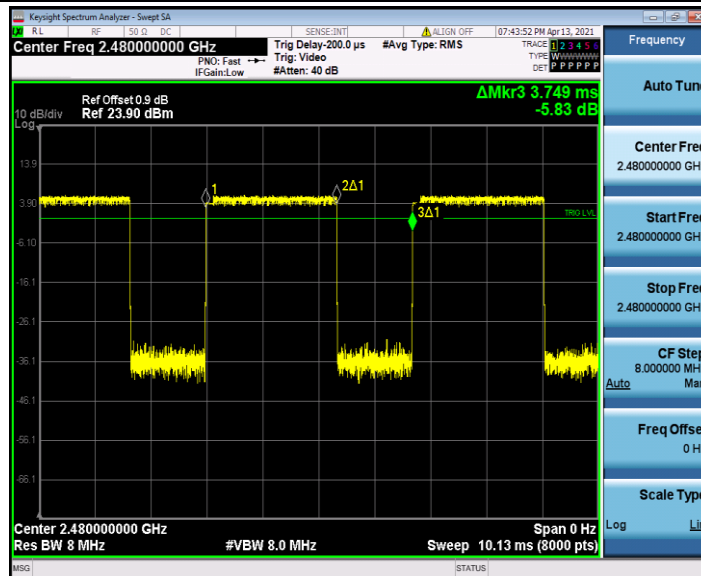
2DH5_Ant1_2402



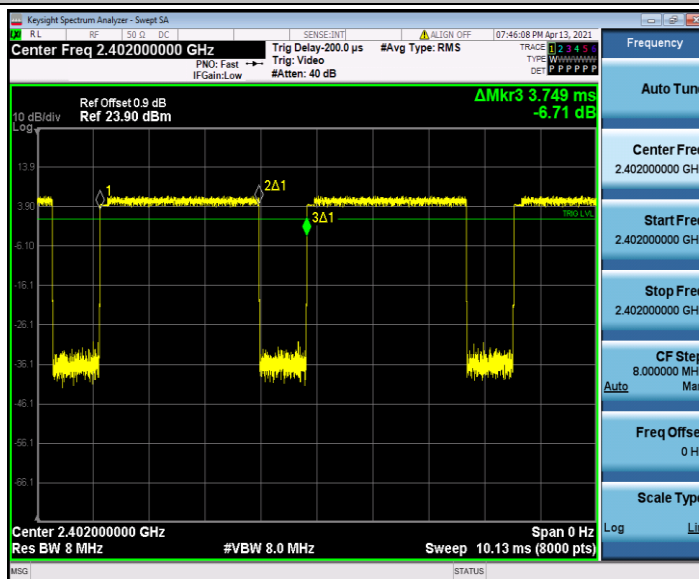
2DH5_Ant1_2441



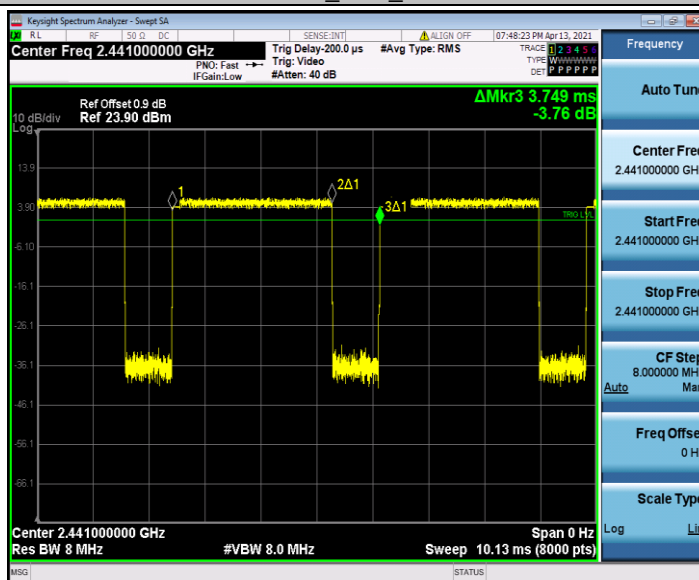
2DH5_Ant1_2480

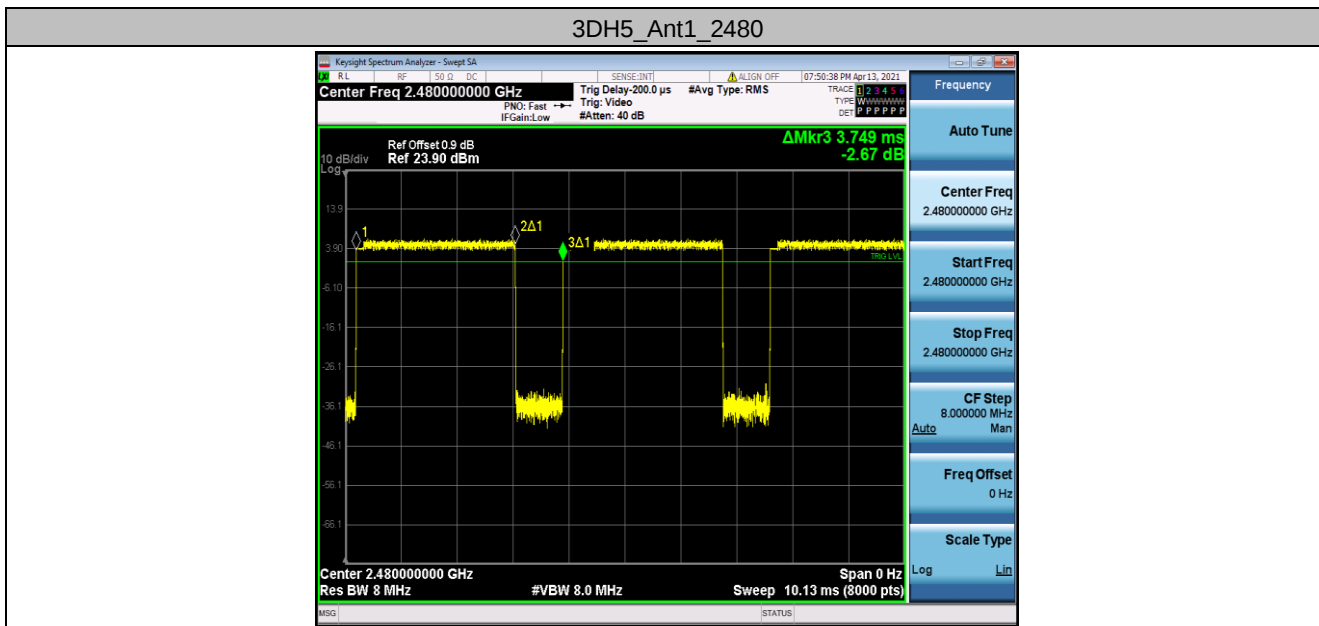


3DH5_Ant1_2402



3DH5_Ant1_2441





- End of the Report -