

8.2 Appendix B: Maximum conducted output power

8.2.1 Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	3.94	<=20.97	PASS
		2441	4.32	<=20.97	PASS
		2480	4.33	<=20.97	PASS
2DH5	Ant1	2402	4.5	<=20.97	PASS
		2441	4.91	<=20.97	PASS
		2480	4.9	<=20.97	PASS

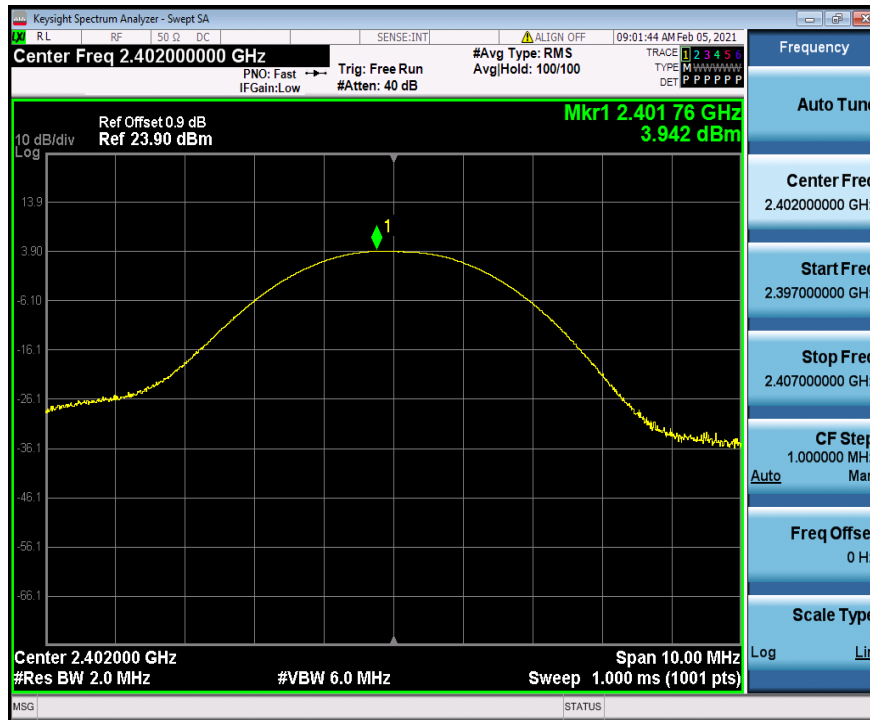


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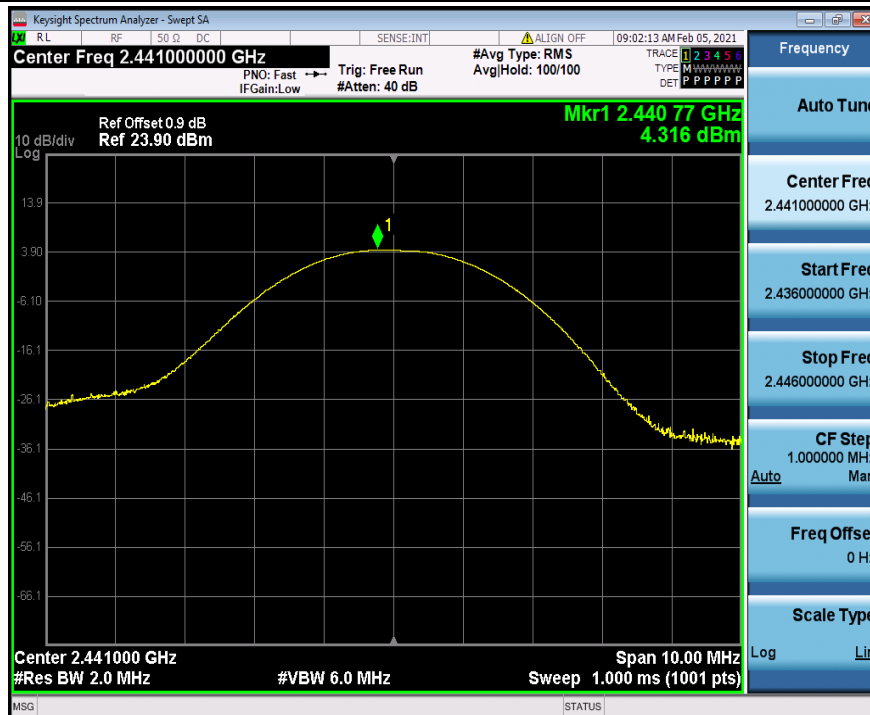
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8.2.2 Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



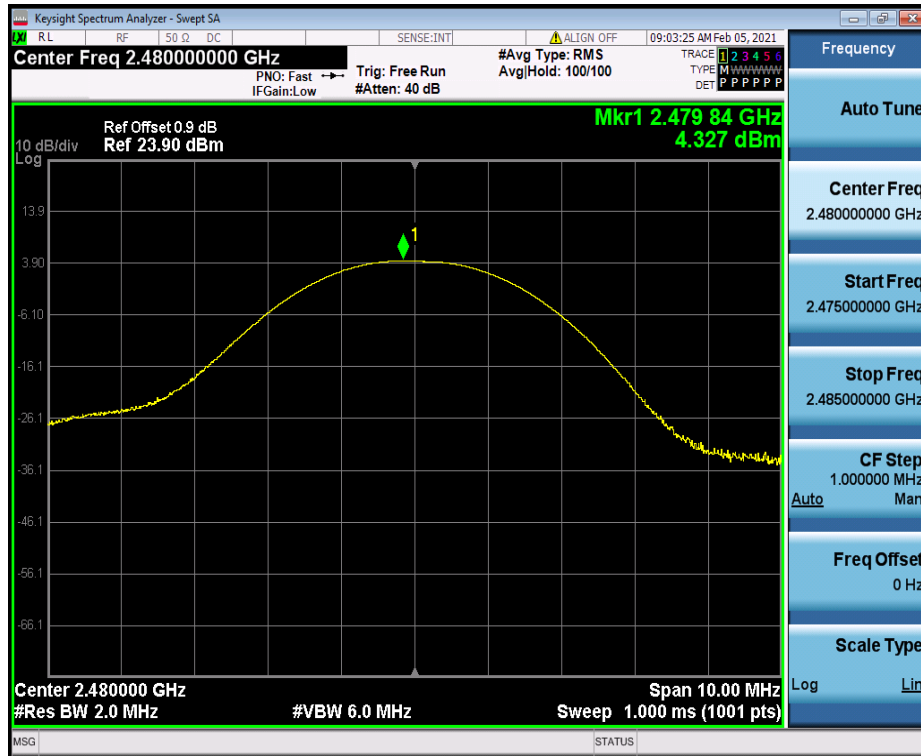
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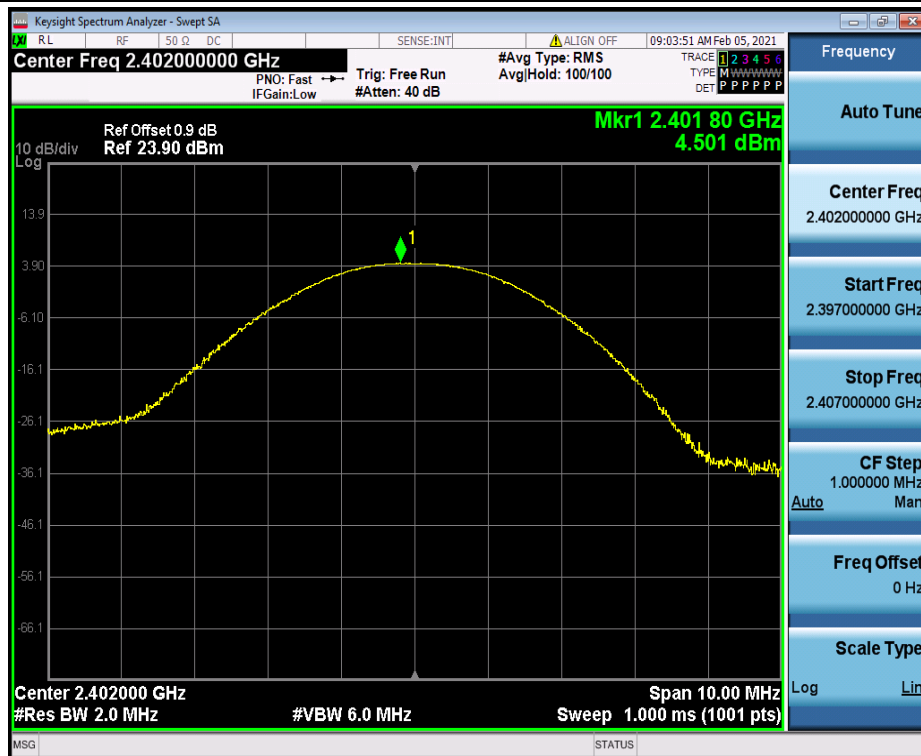
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DH5_Ant1_2480



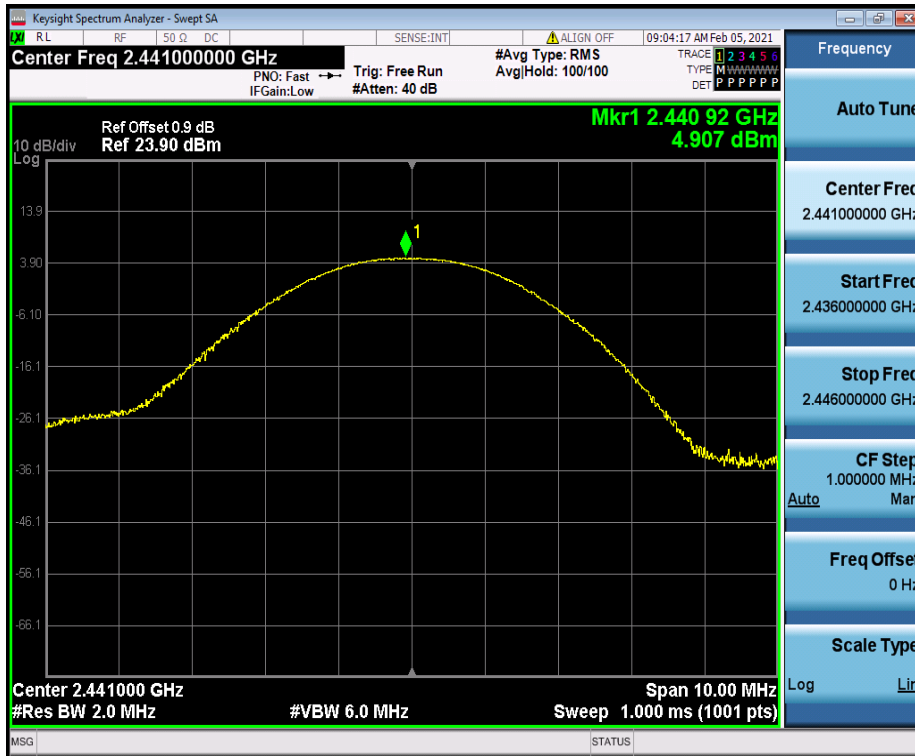
2DH5_Ant1_2402



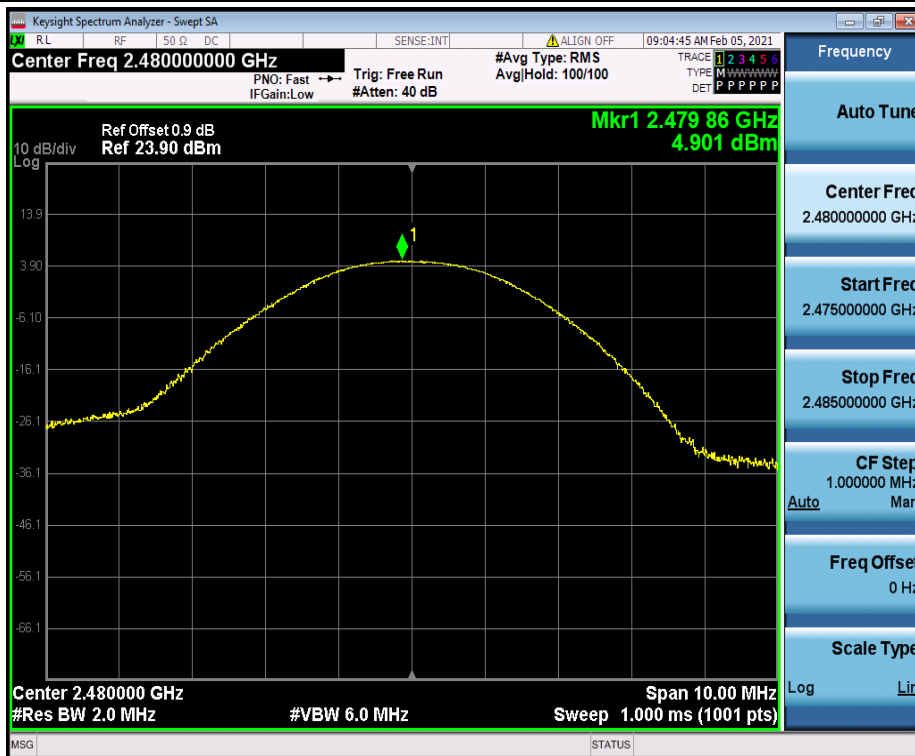
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2DH5_Ant1_2441



2DH5_Ant1_2480



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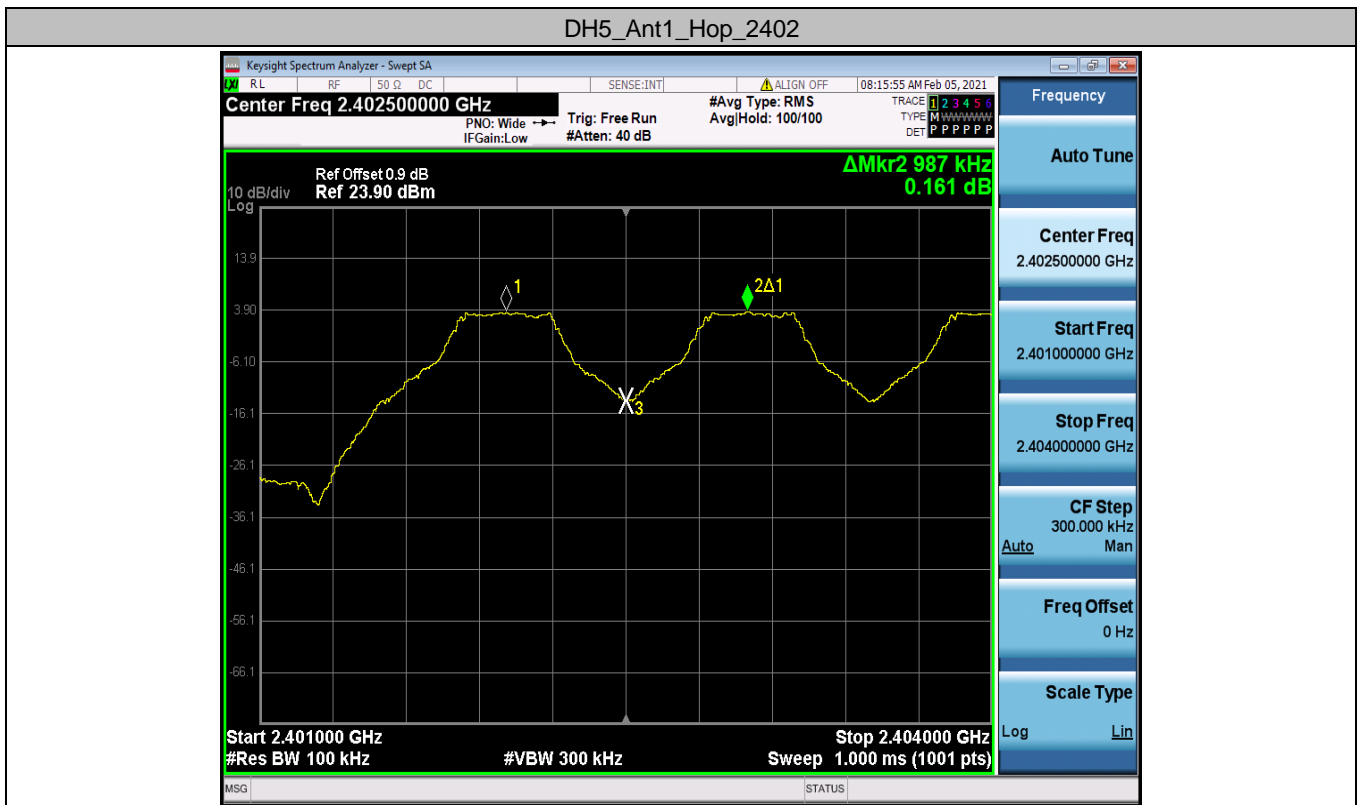
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8.3 Appendix C: Carrier frequency separation

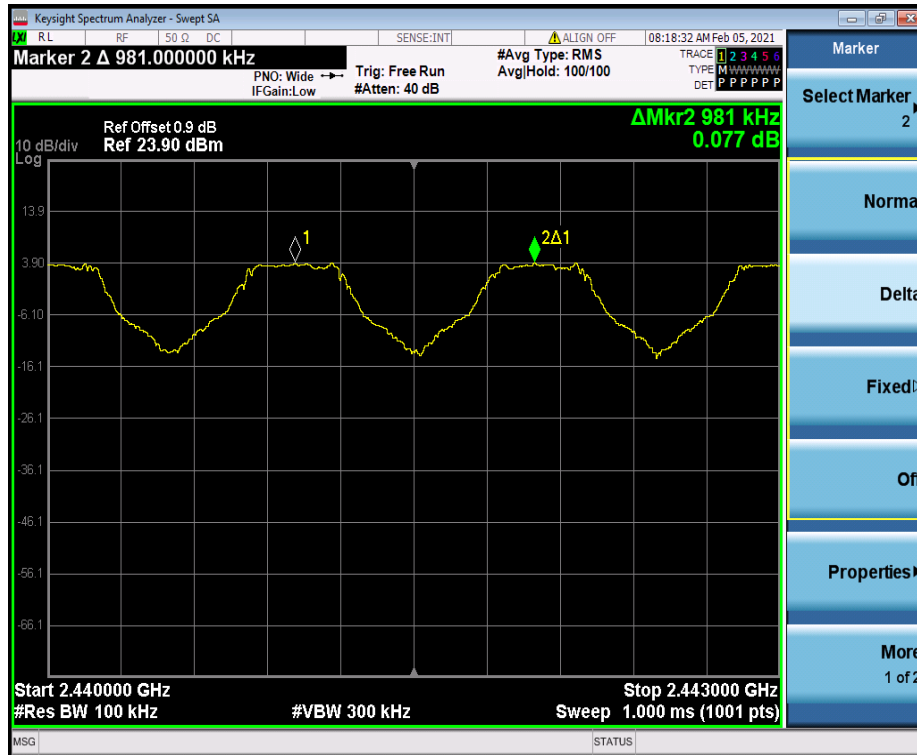
8.3.1 Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop_2402	0.987	≥ 0.596	PASS
		Hop_2441	0.981	≥ 0.594	PASS
		Hop_2480	0.996	≥ 0.590	PASS

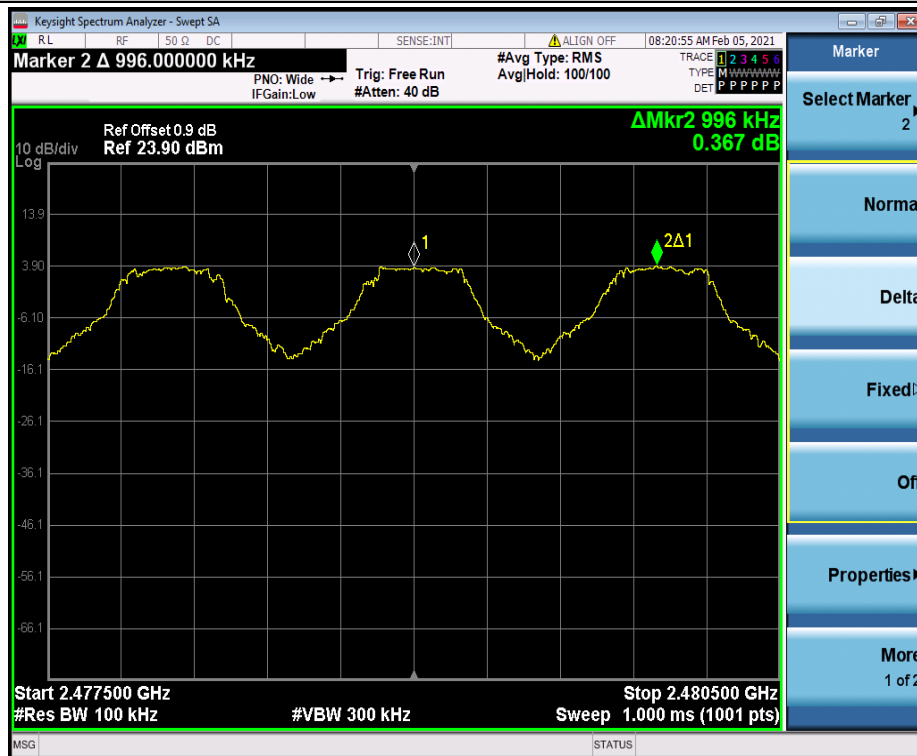
8.3.2 Test Graphs



DH5_Ant1_Hop_2441



DH5_Ant1_Hop_2480



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8.4 Appendix D: Time of occupancy

8.4.1 Test Result

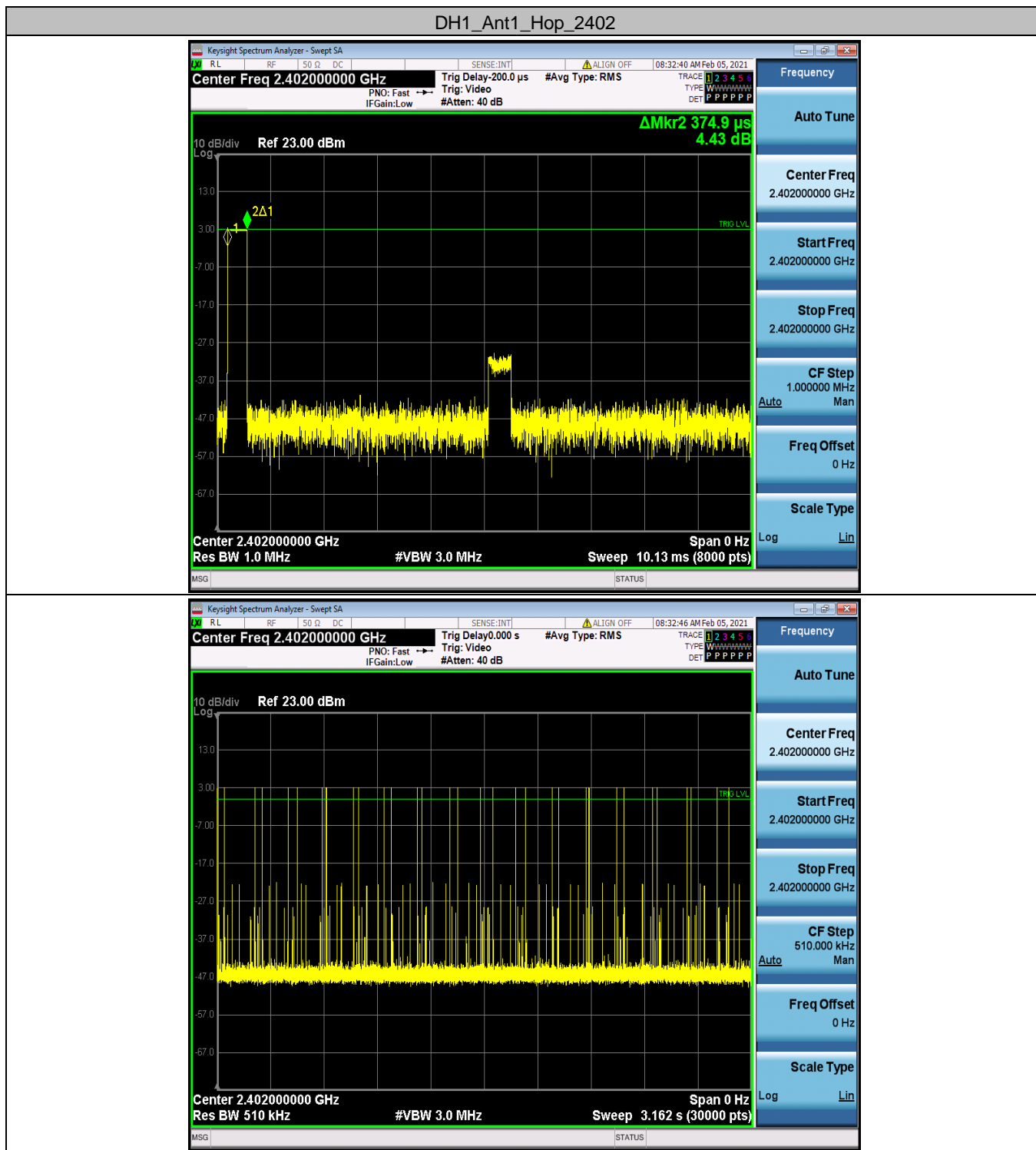
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop_2402	0.37	320	0.12	<=0.4	PASS
		Hop_2441	0.37	320	0.12	<=0.4	PASS
		Hop_2480	0.37	330	0.124	<=0.4	PASS
DH3	Ant1	Hop_2402	1.63	130	0.212	<=0.4	PASS
		Hop_2441	1.63	170	0.277	<=0.4	PASS
		Hop_2480	1.63	180	0.294	<=0.4	PASS
DH5	Ant1	Hop_2402	2.88	130	0.374	<=0.4	PASS
		Hop_2441	2.88	120	0.345	<=0.4	PASS
		Hop_2480	2.88	120	0.345	<=0.4	PASS
2DH1	Ant1	Hop_2402	0.38	330	0.127	<=0.4	PASS
		Hop_2441	0.39	330	0.127	<=0.4	PASS
		Hop_2480	0.39	330	0.127	<=0.4	PASS
2DH3	Ant1	Hop_2402	1.64	170	0.278	<=0.4	PASS
		Hop_2441	1.64	140	0.229	<=0.4	PASS
		Hop_2480	1.64	140	0.229	<=0.4	PASS
2DH5	Ant1	Hop_2402	2.88	70	0.202	<=0.4	PASS
		Hop_2441	2.89	80	0.231	<=0.4	PASS
		Hop_2480	2.89	100	0.289	<=0.4	PASS



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8.4.2 Test Graphs



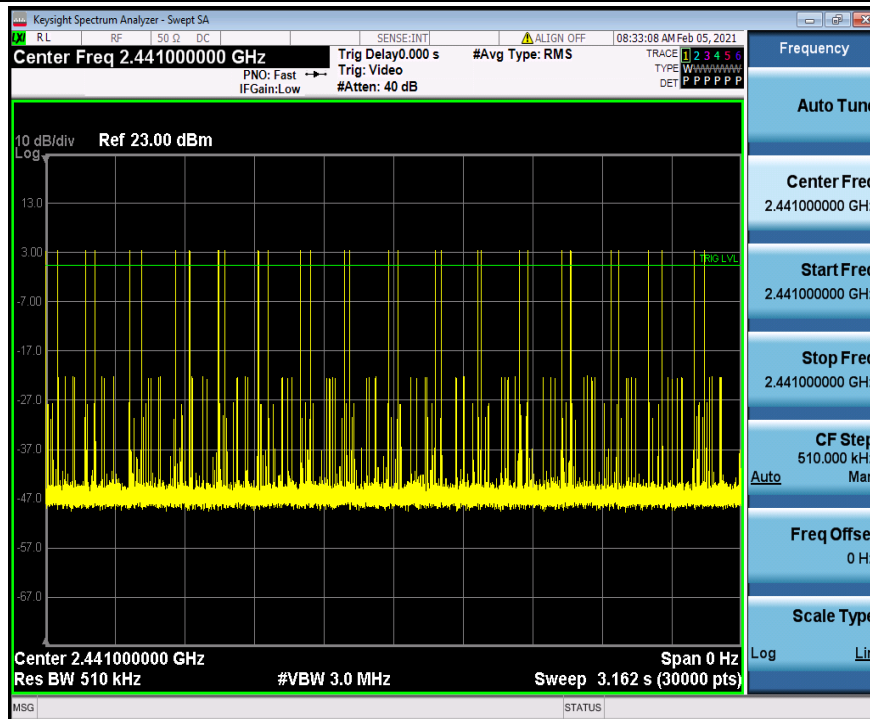
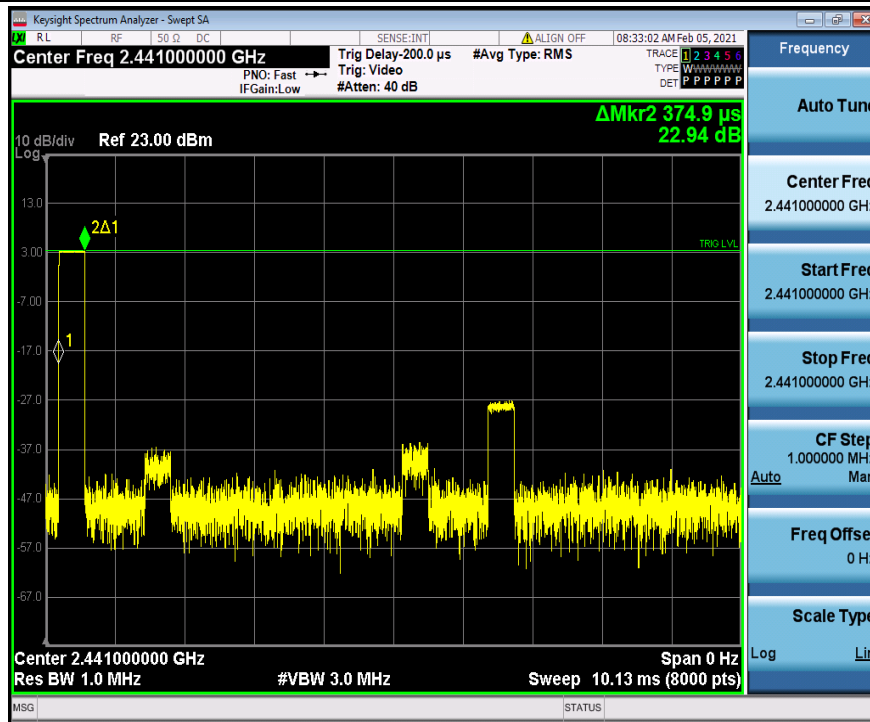
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DH1_Ant1_Hop_2441



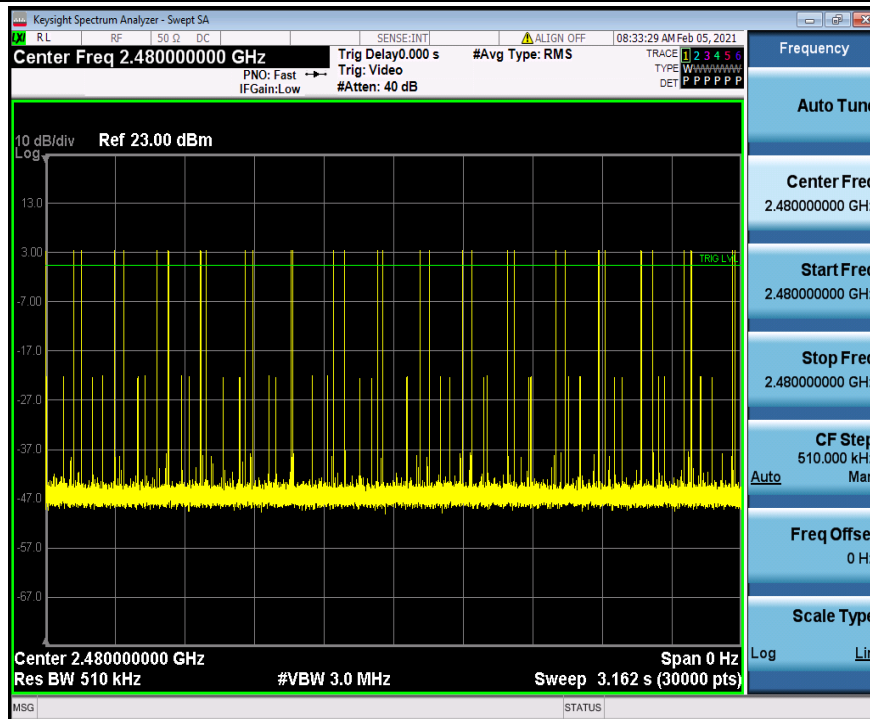
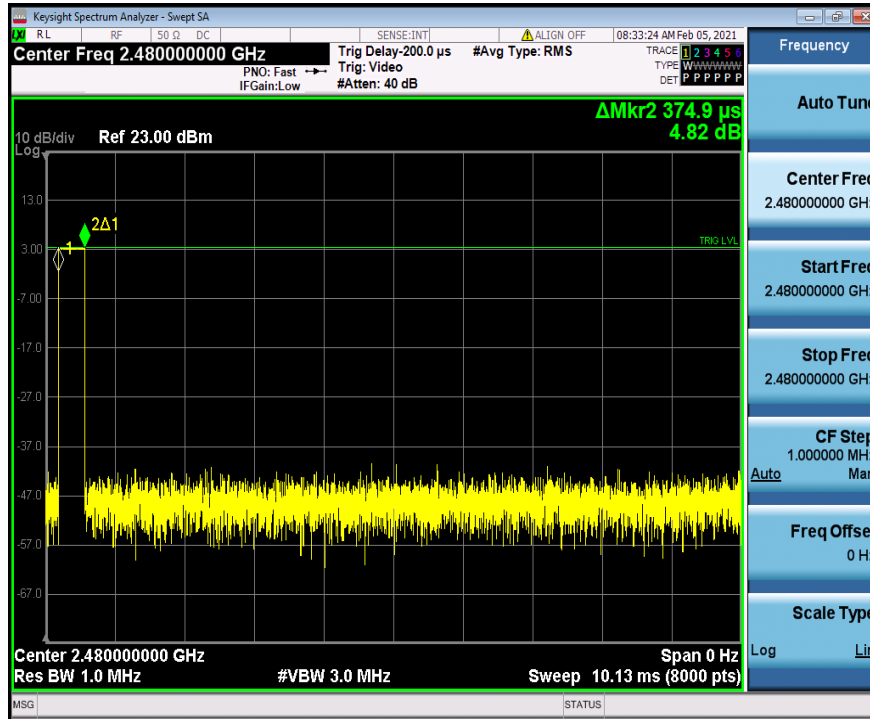
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DH1_Ant1_Hop_2480

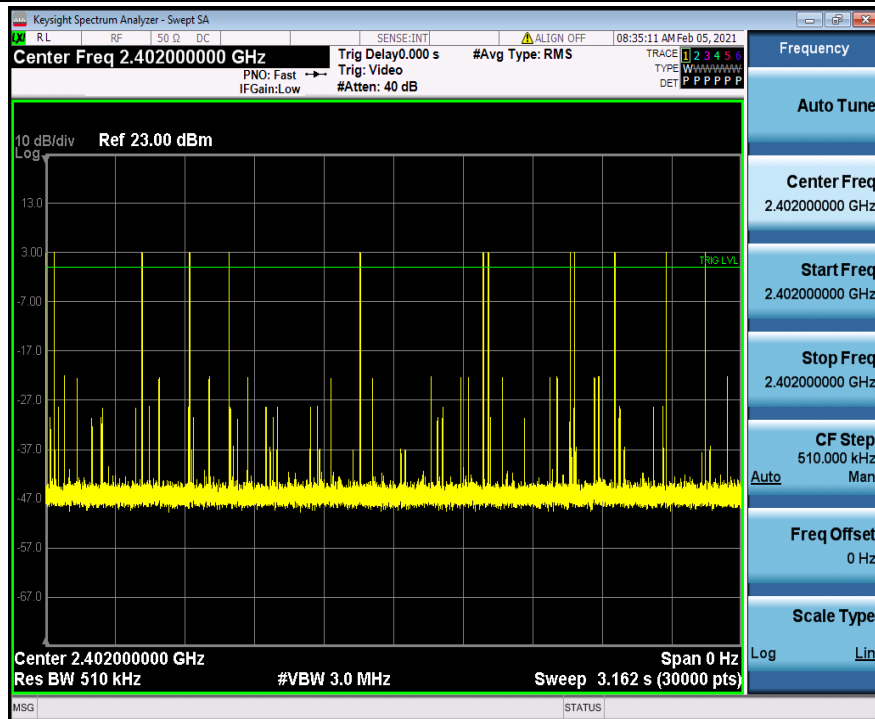
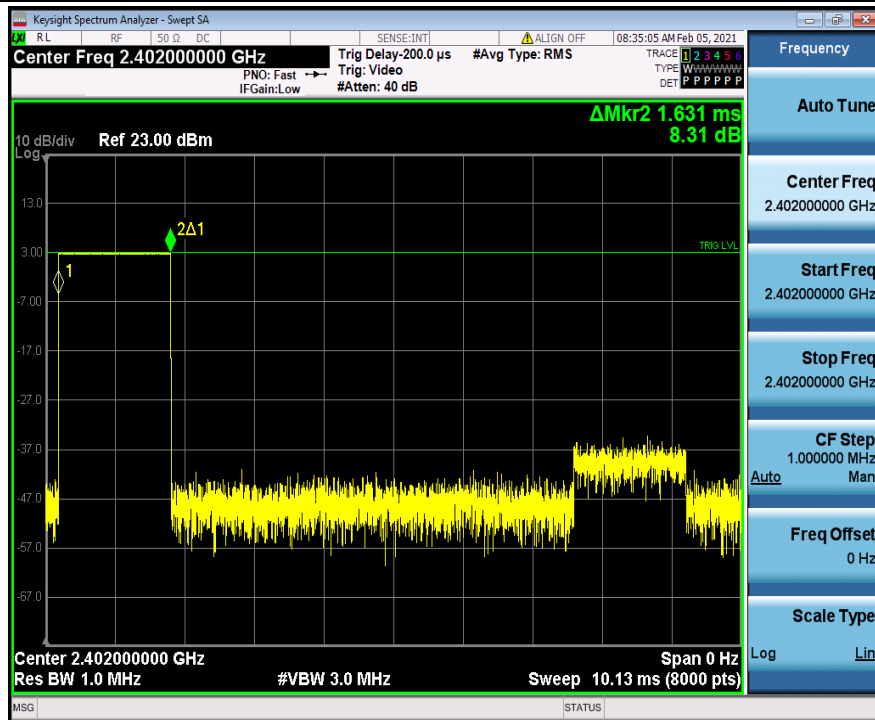


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DH3_Ant1_Hop_2402

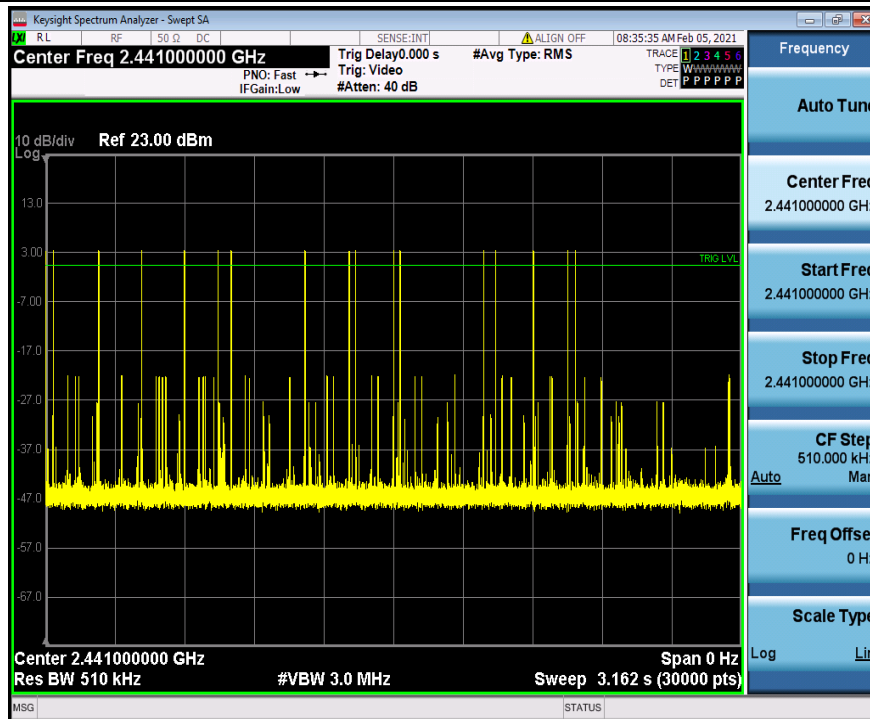
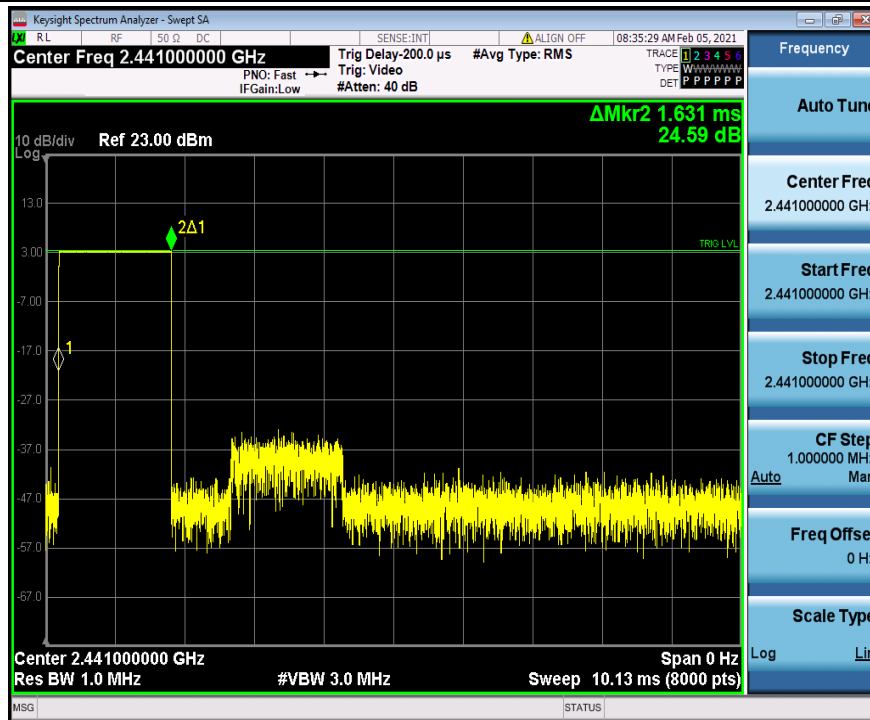


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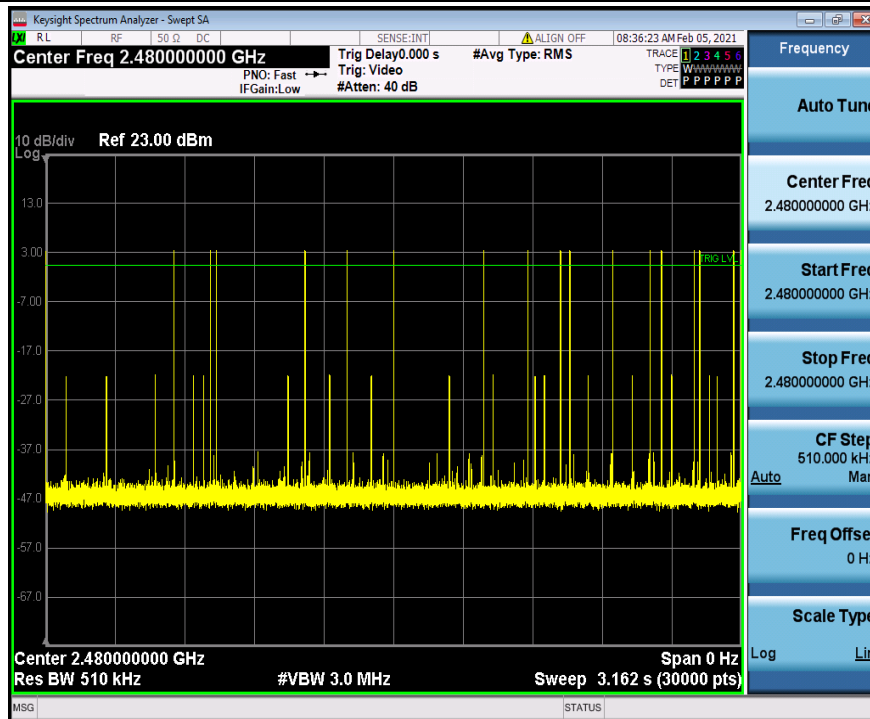
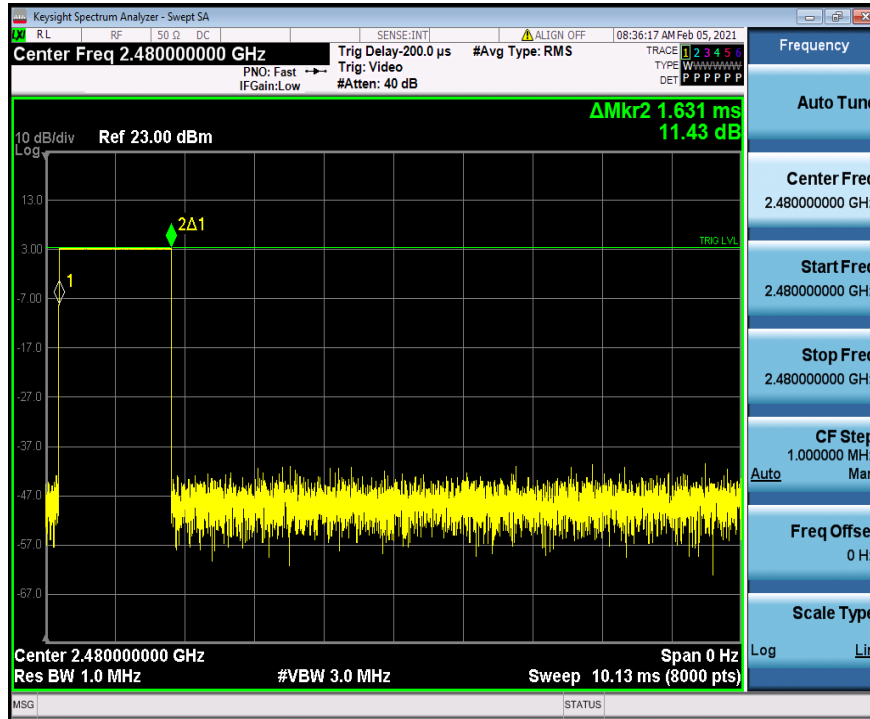


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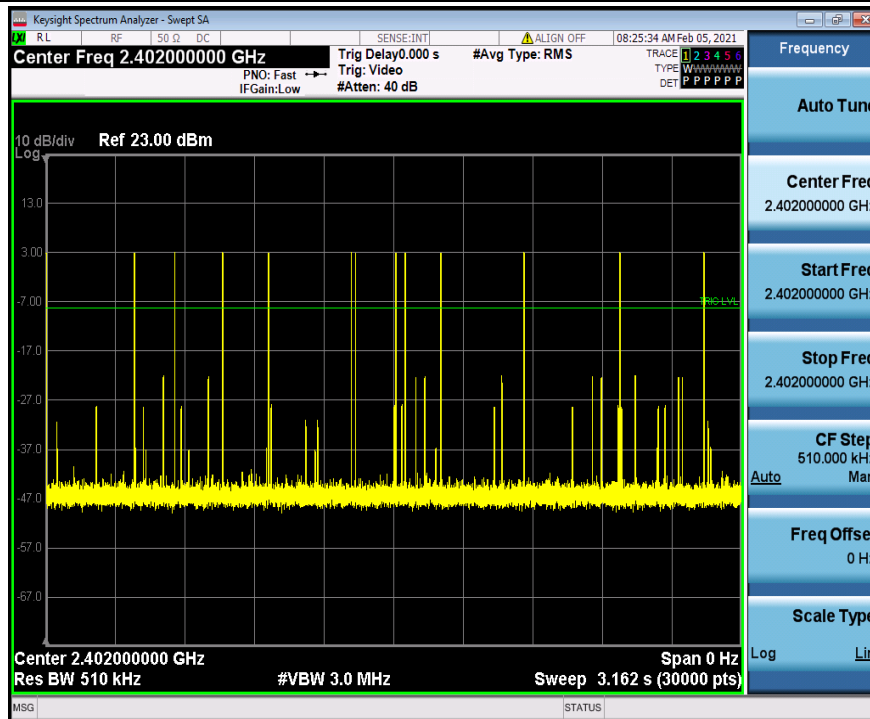
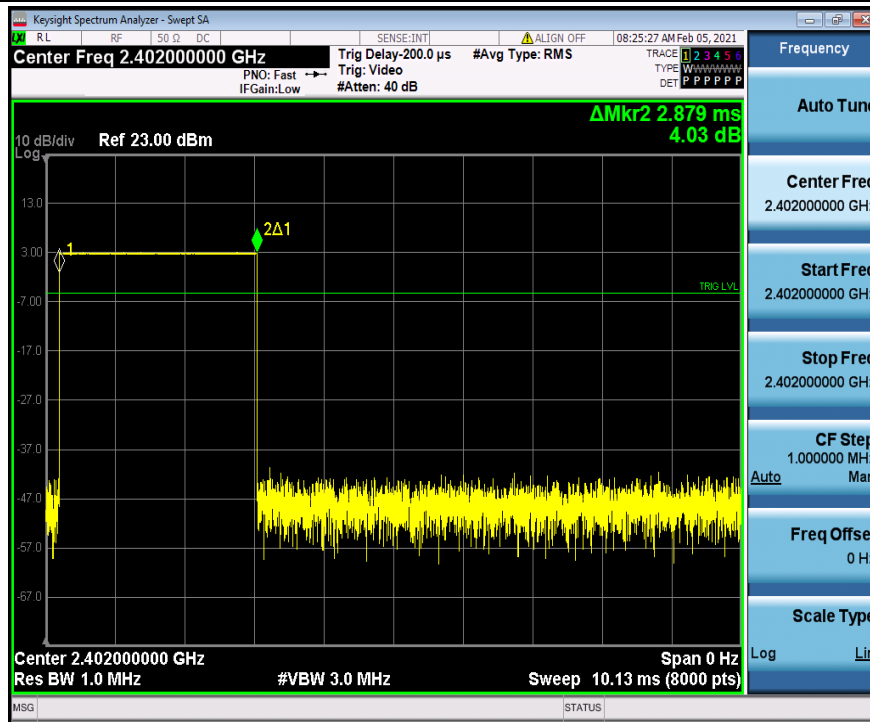
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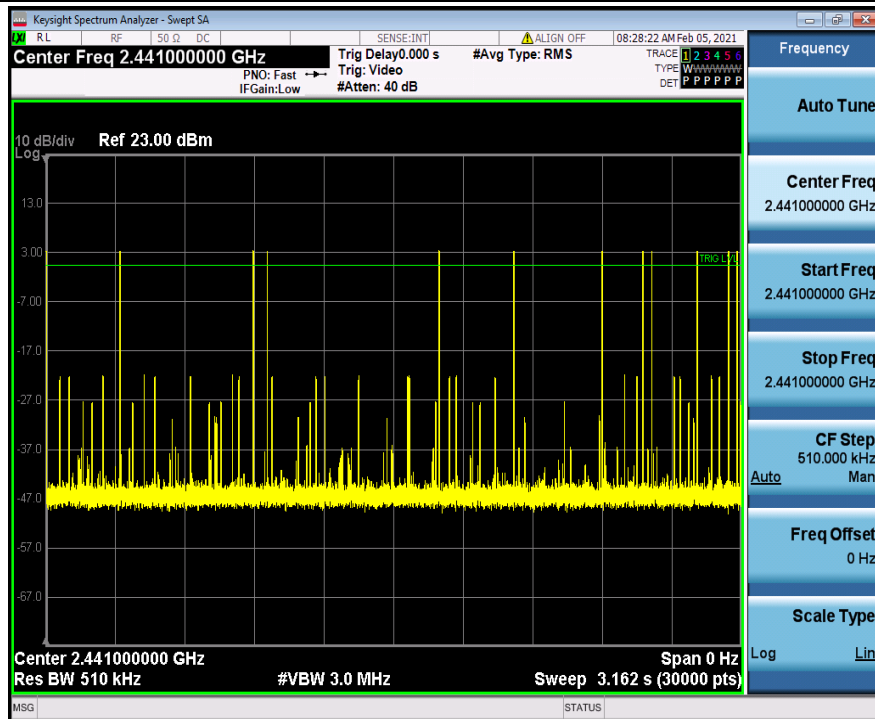
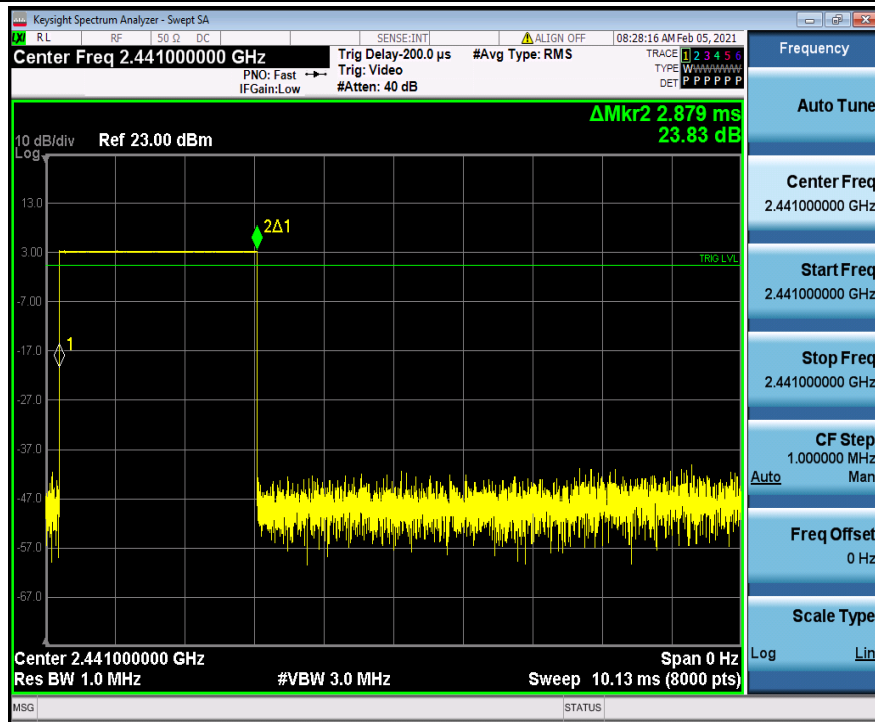
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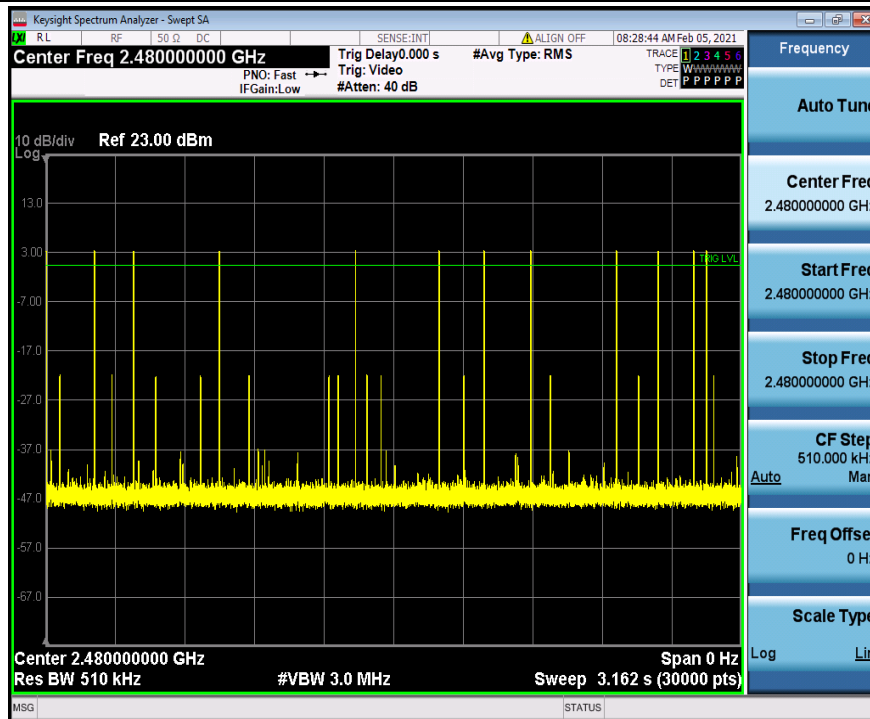
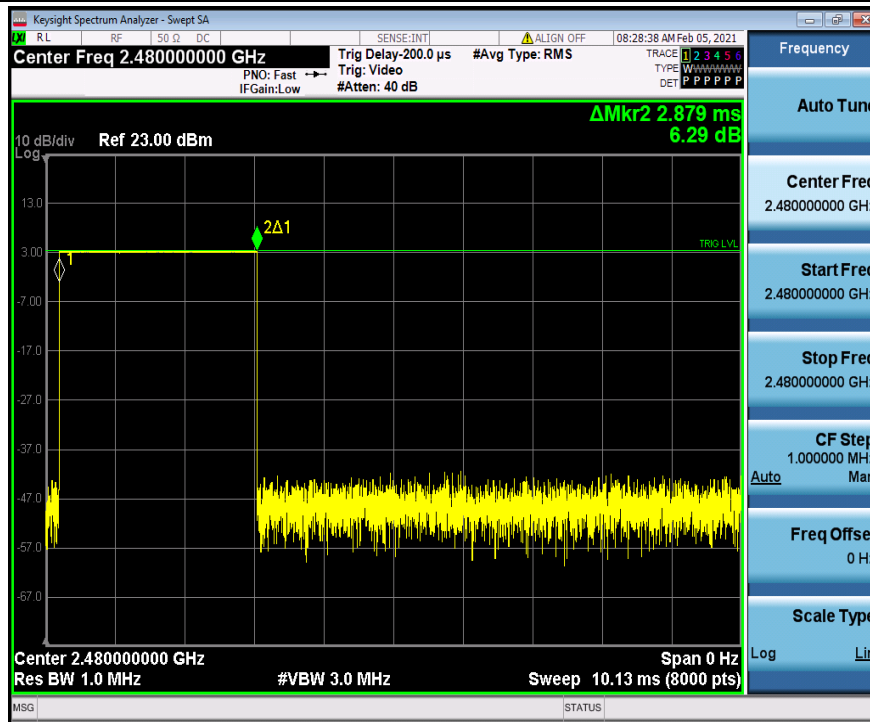
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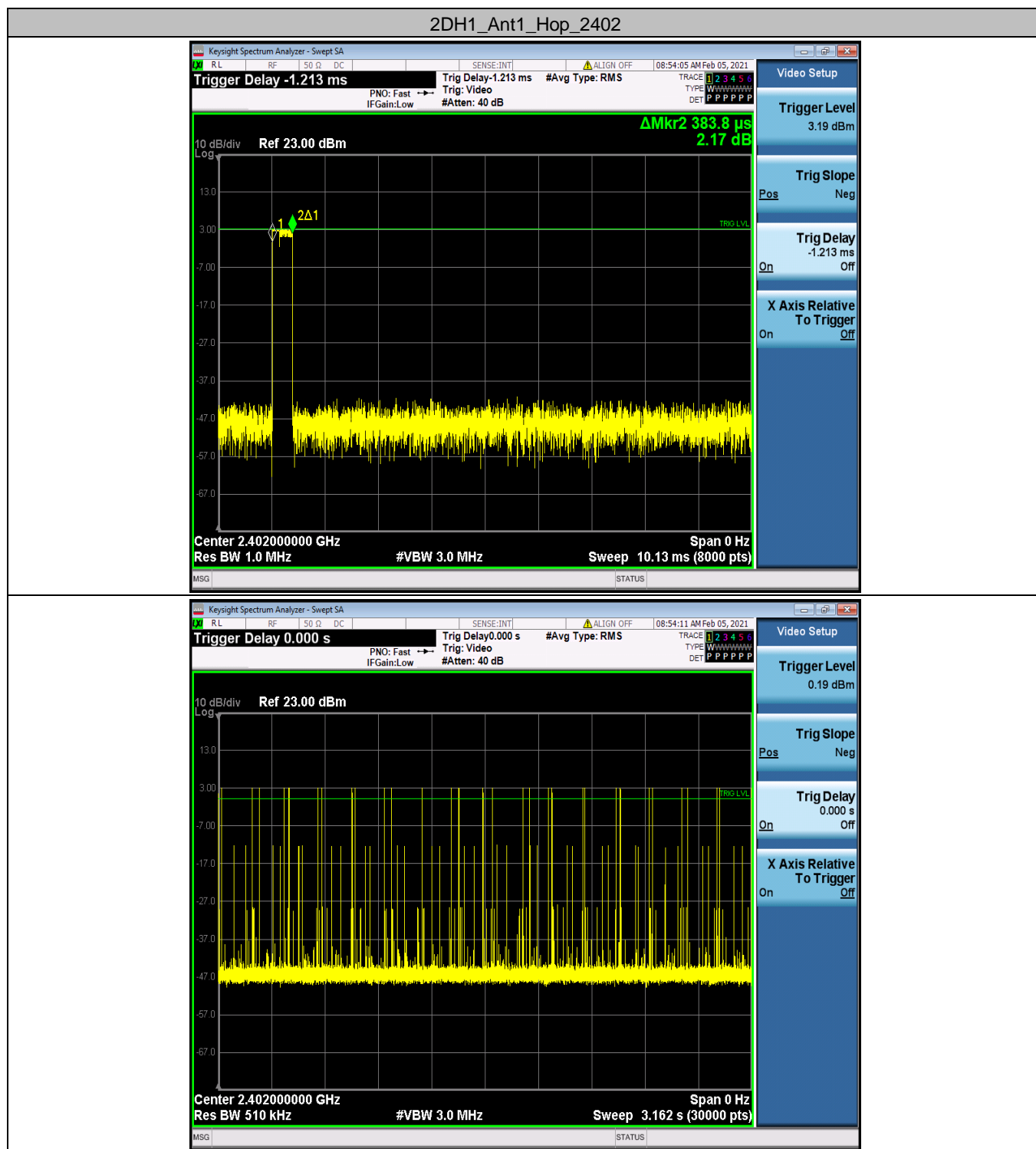
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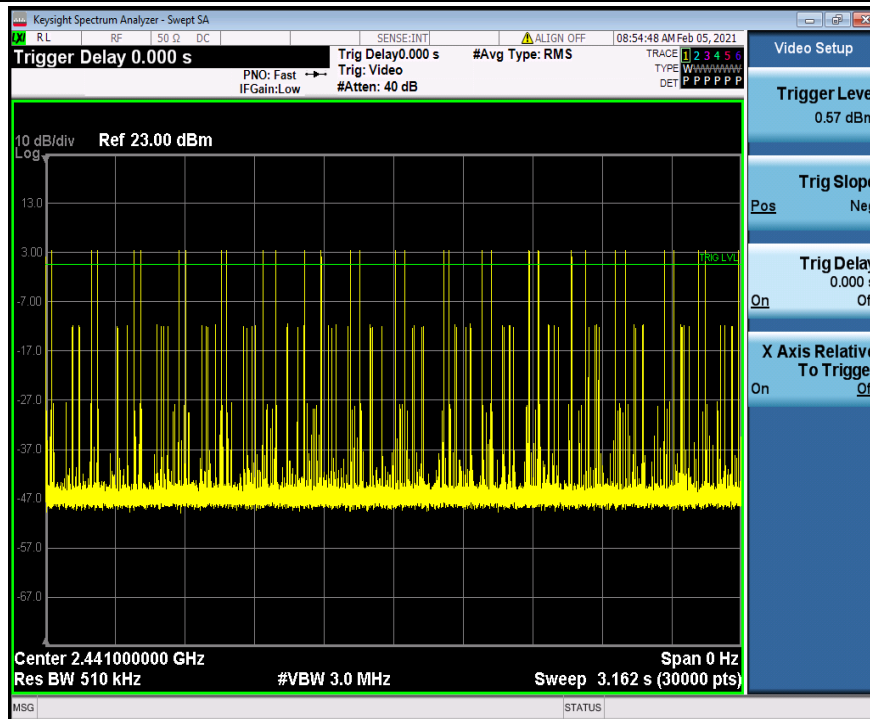
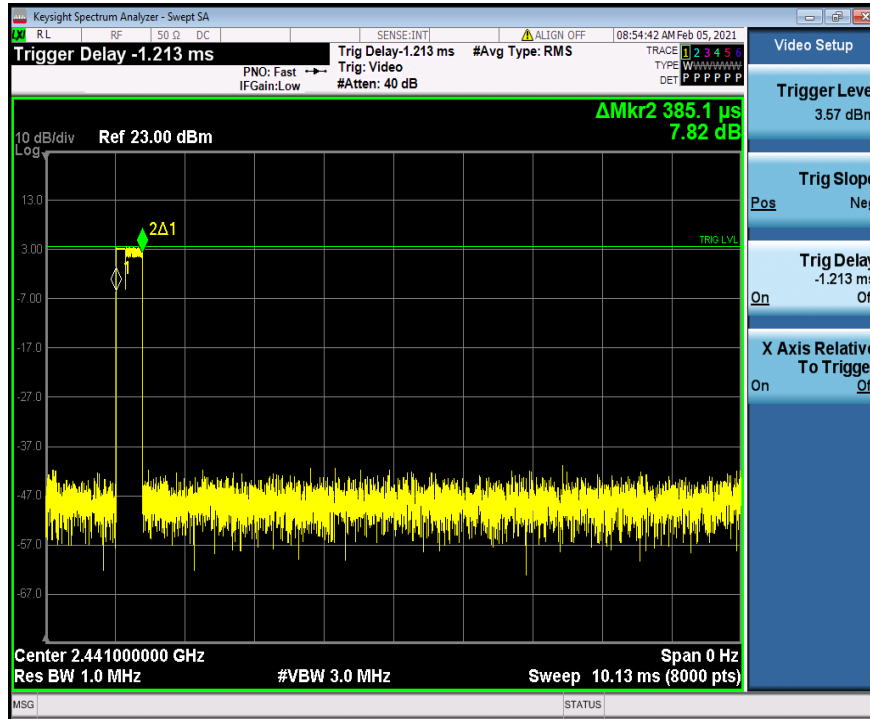
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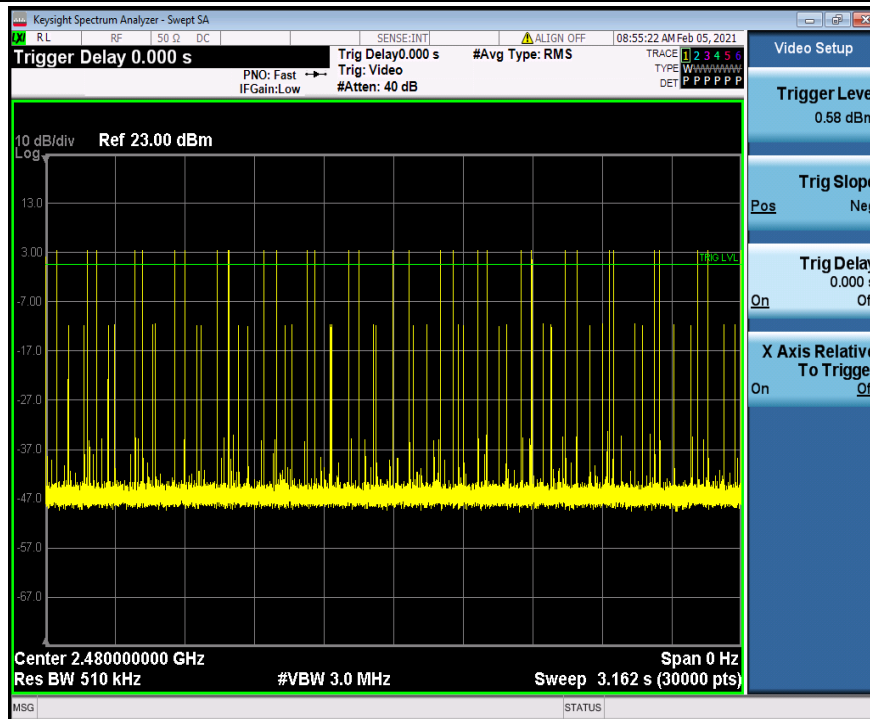
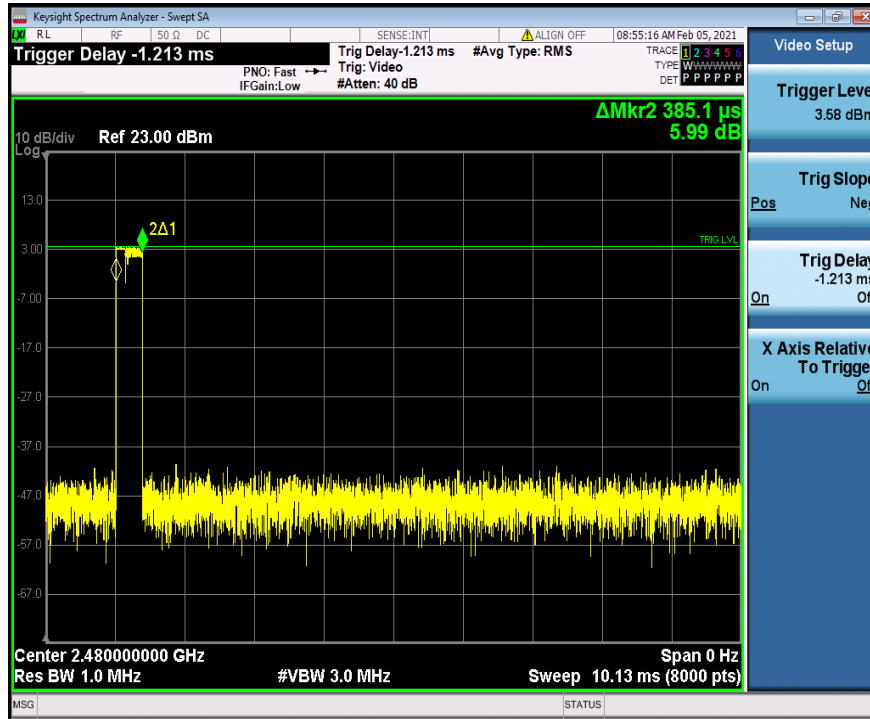
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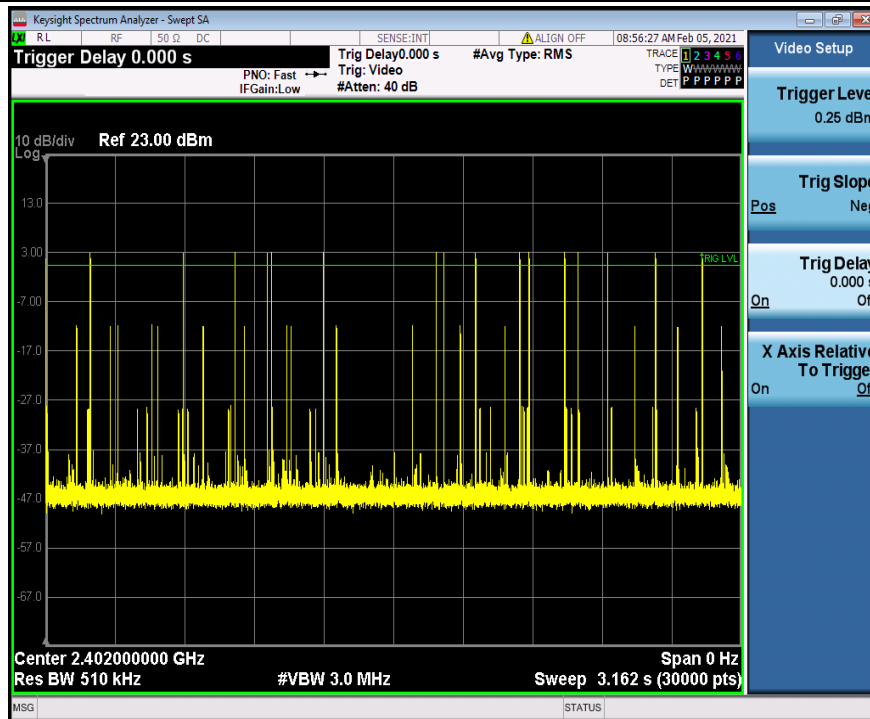
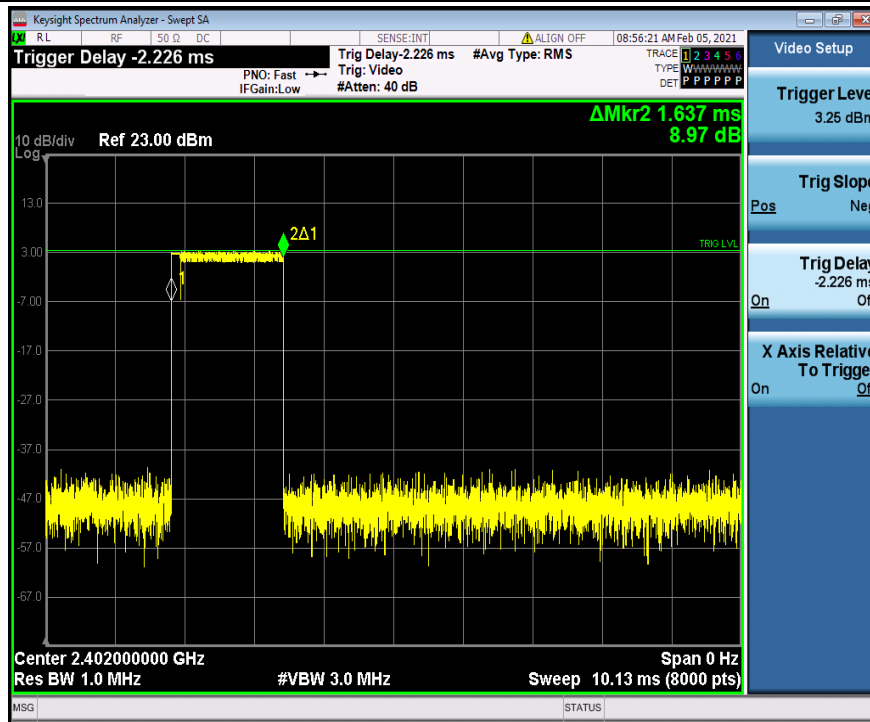
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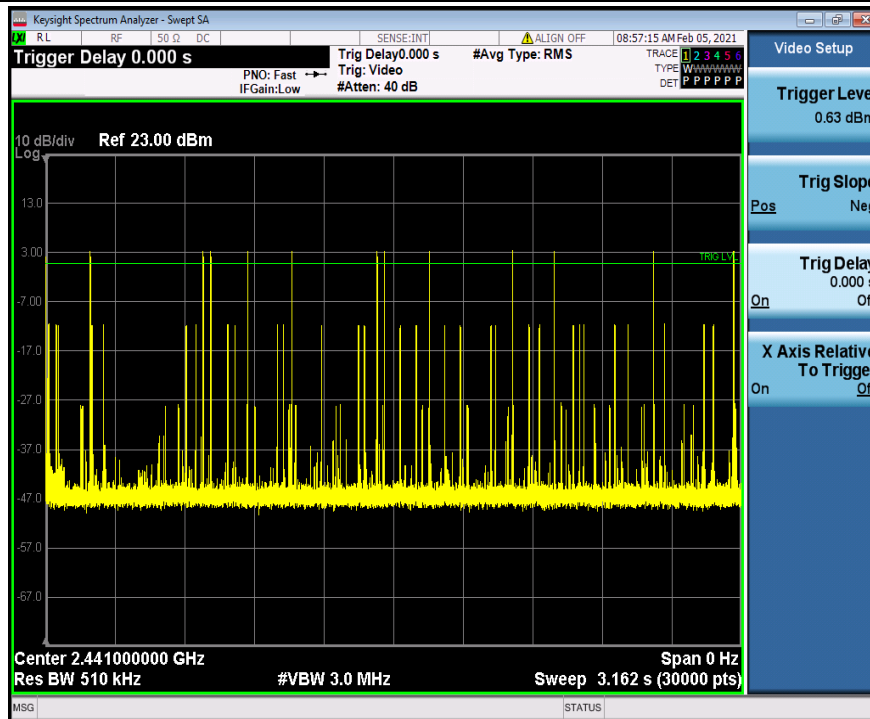
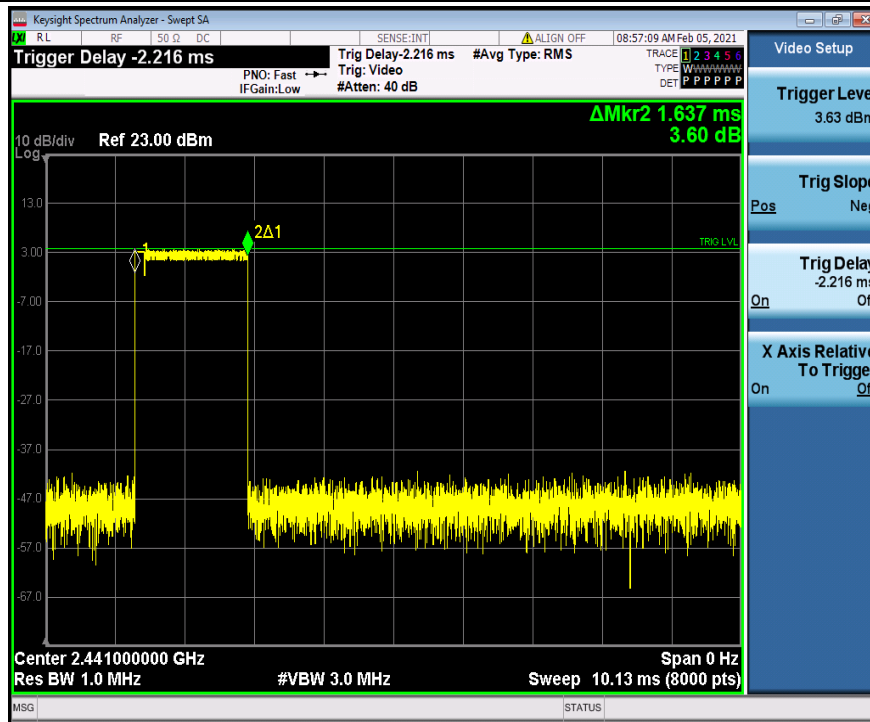
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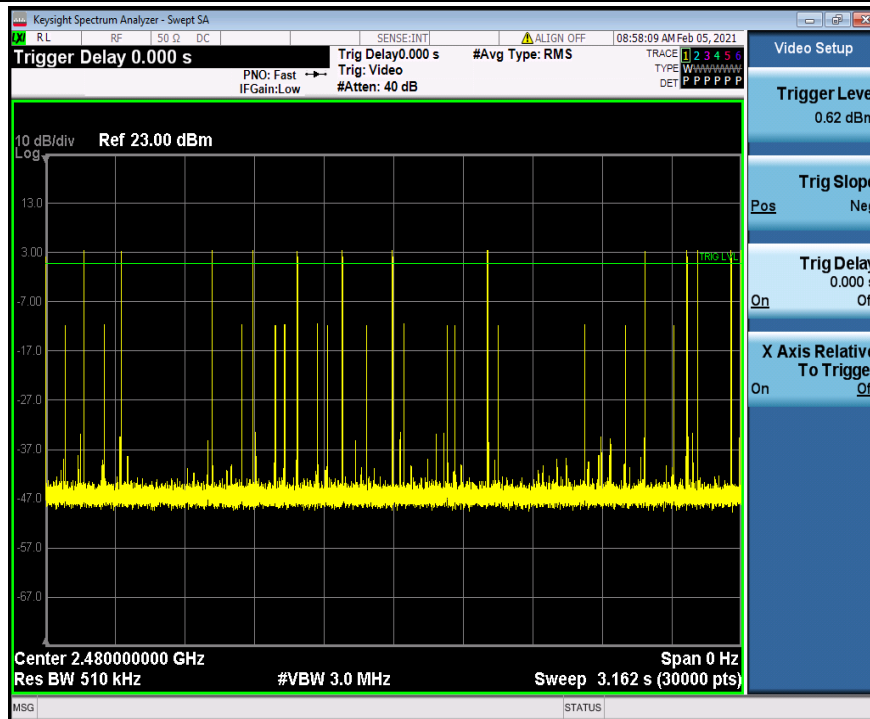
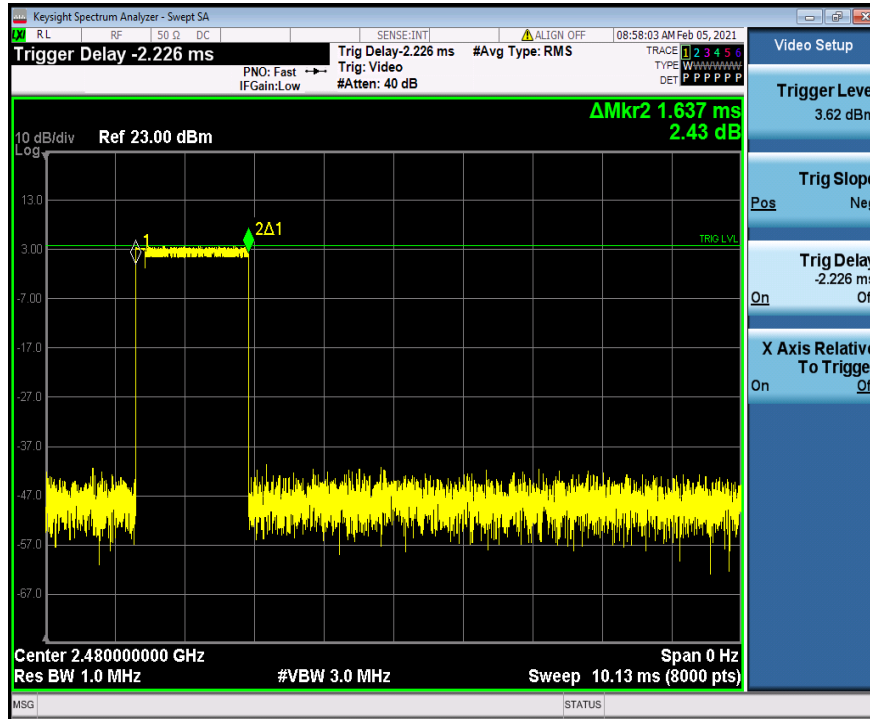
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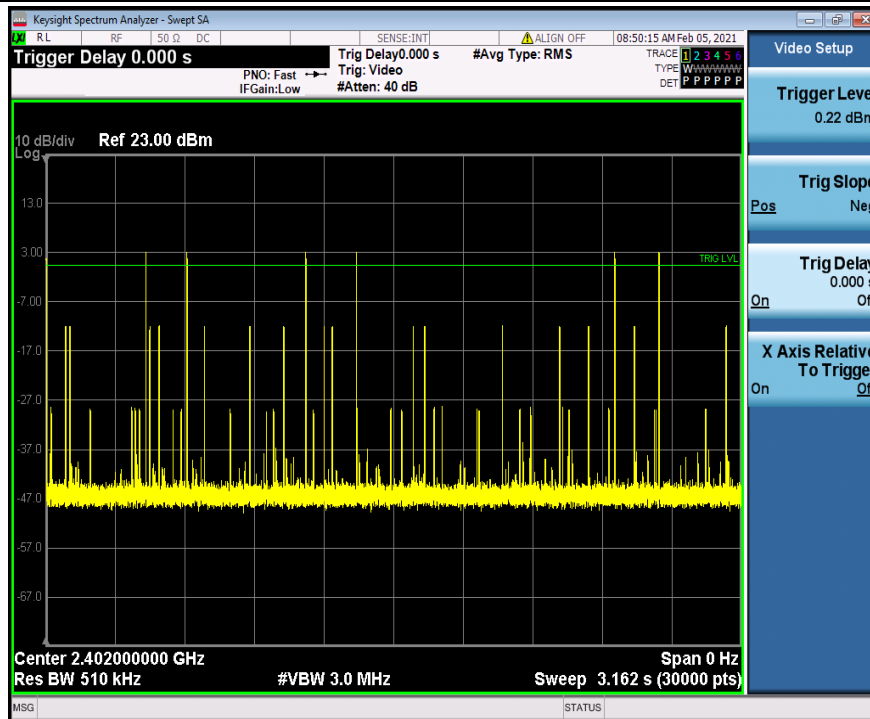
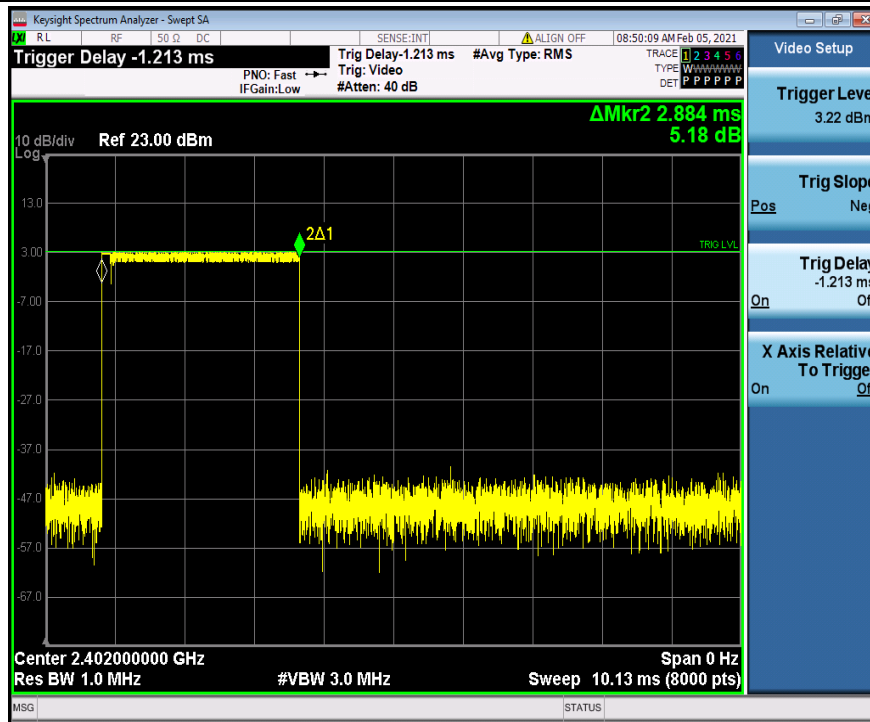
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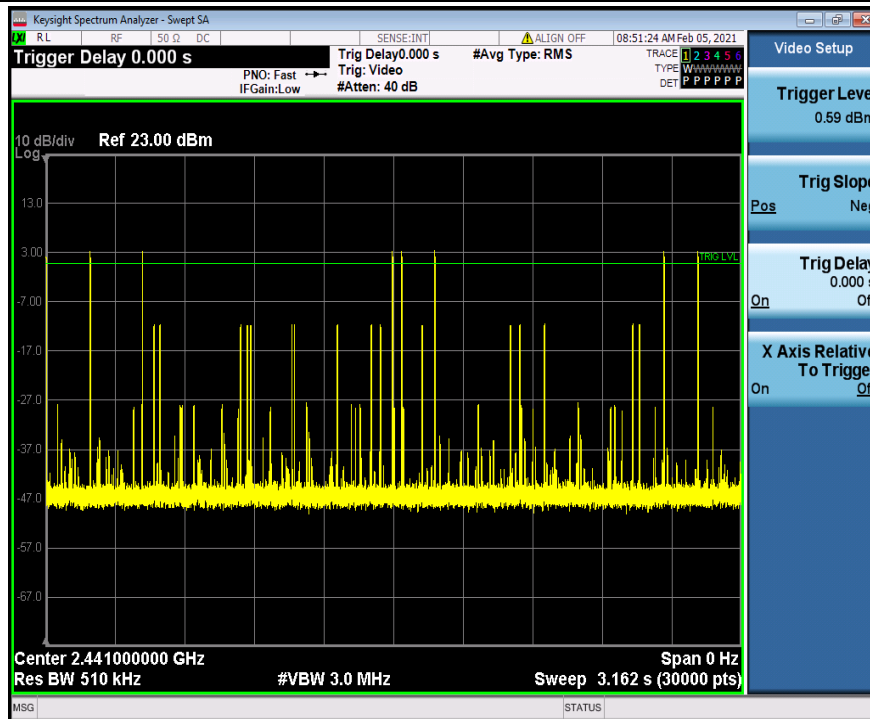
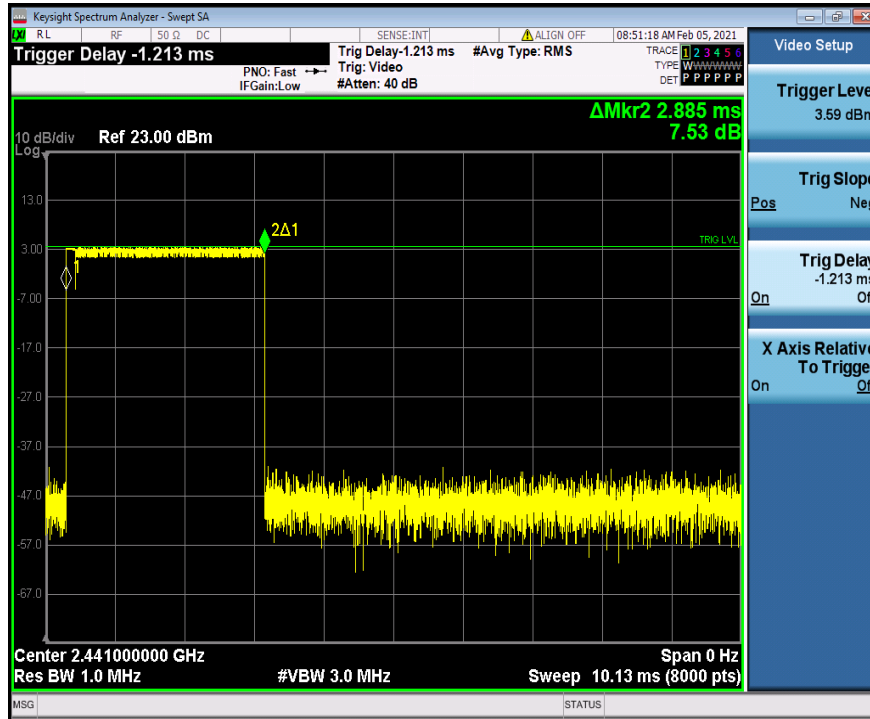
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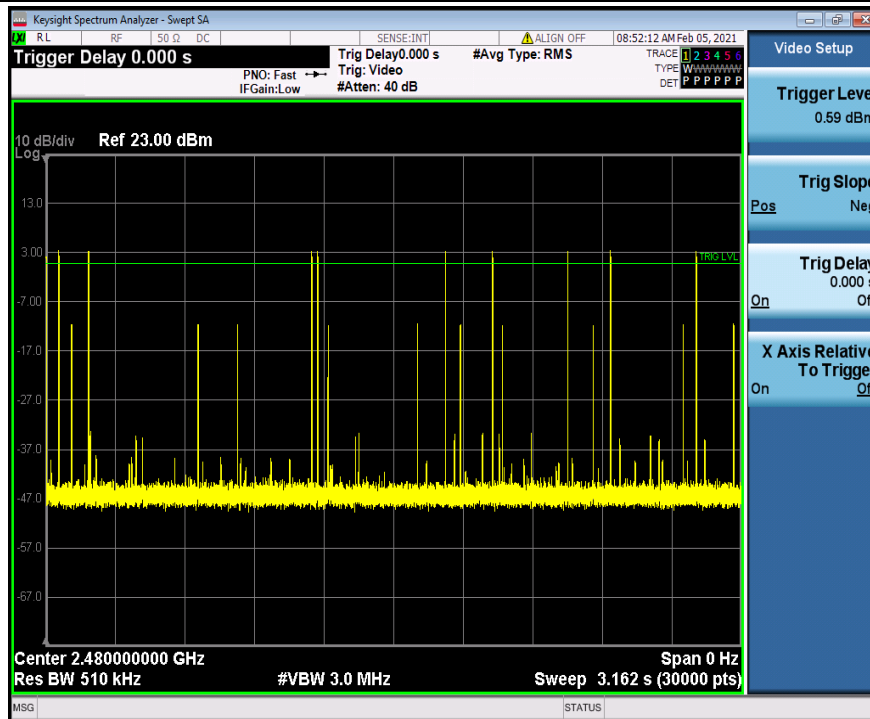
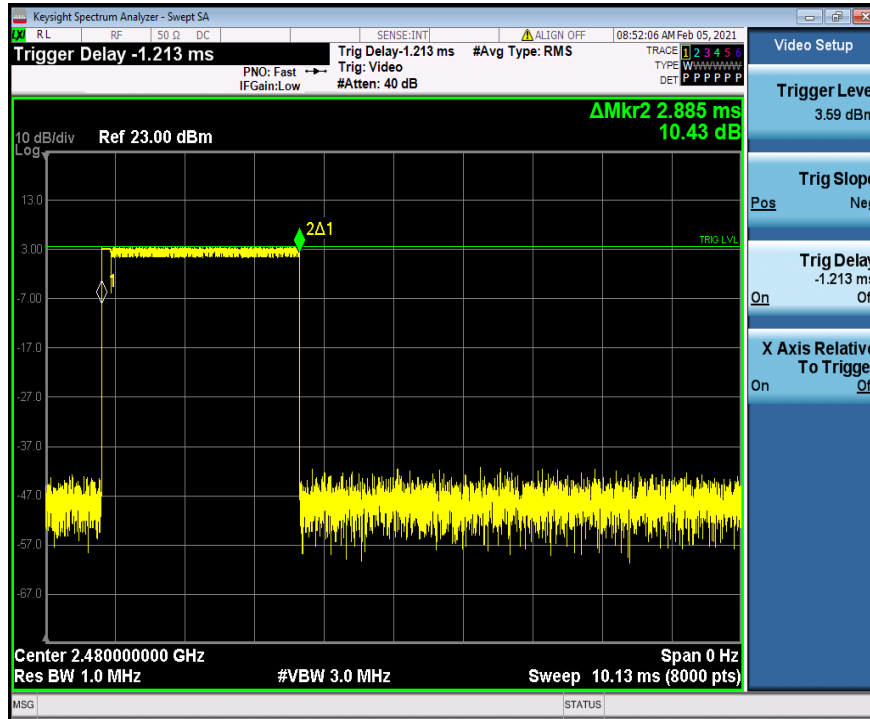
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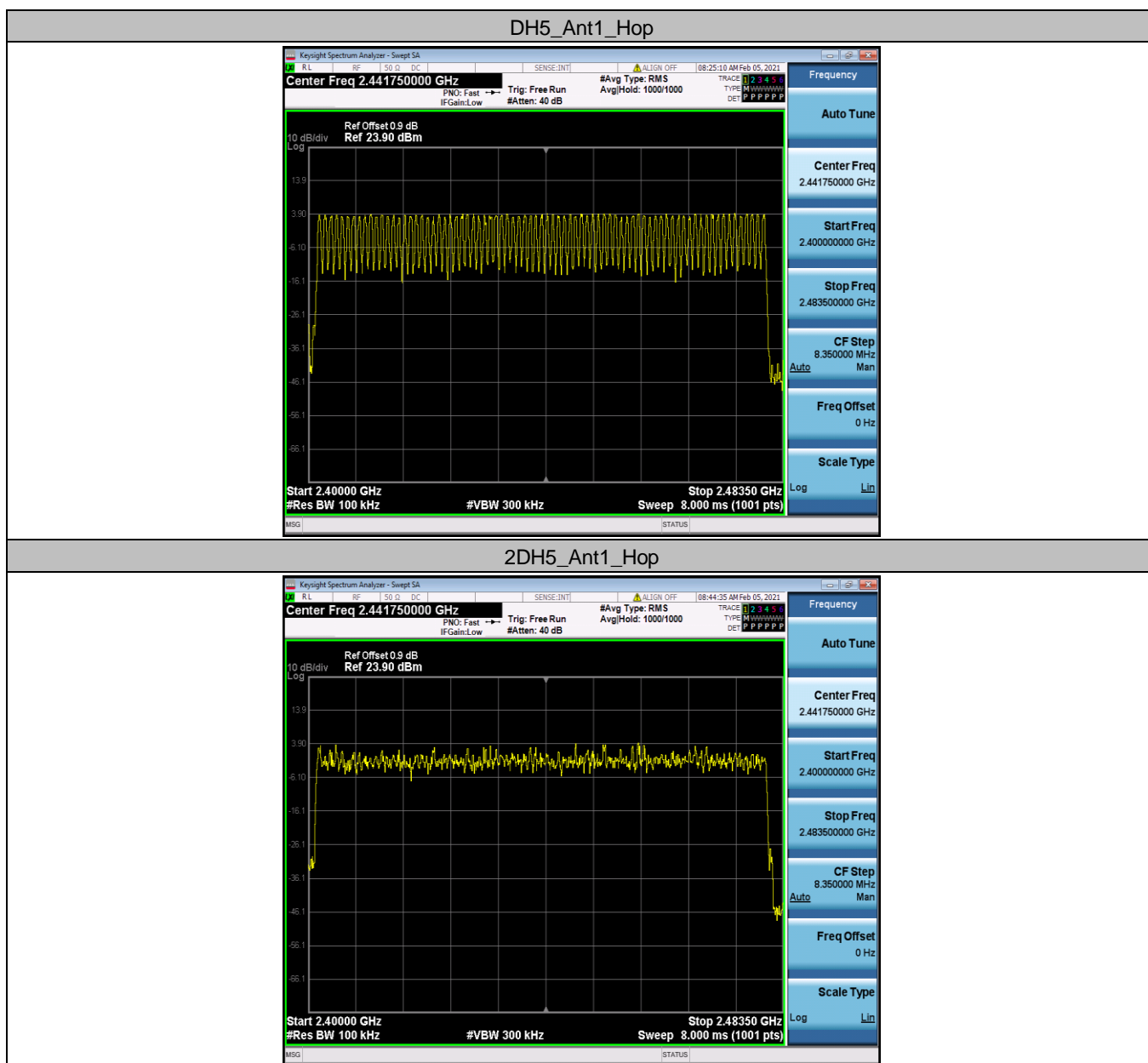
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8.5 Appendix E: Number of hopping channels

8.5.1 Test Result

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

8.5.2 Test Graphs



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8.6 Appendix F: Band edge measurements

8.6.1 Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	3.77	-28.76	<=-16.23	PASS
		High	2480	4.13	-40.06	<=-15.88	PASS
		Low	Hop_2402	3.08	-57.19	<=-16.92	PASS
		High	Hop_2480	3.73	-53.6	<=-16.27	PASS
2DH5	Ant1	Low	2402	3.73	-29.26	<=-16.27	PASS
		High	2480	4.00	-39.87	<=-16	PASS
		Low	Hop_2402	0.76	-58.15	<=-19.24	PASS
		High	Hop_2480	2.33	-54.91	<=-17.68	PASS

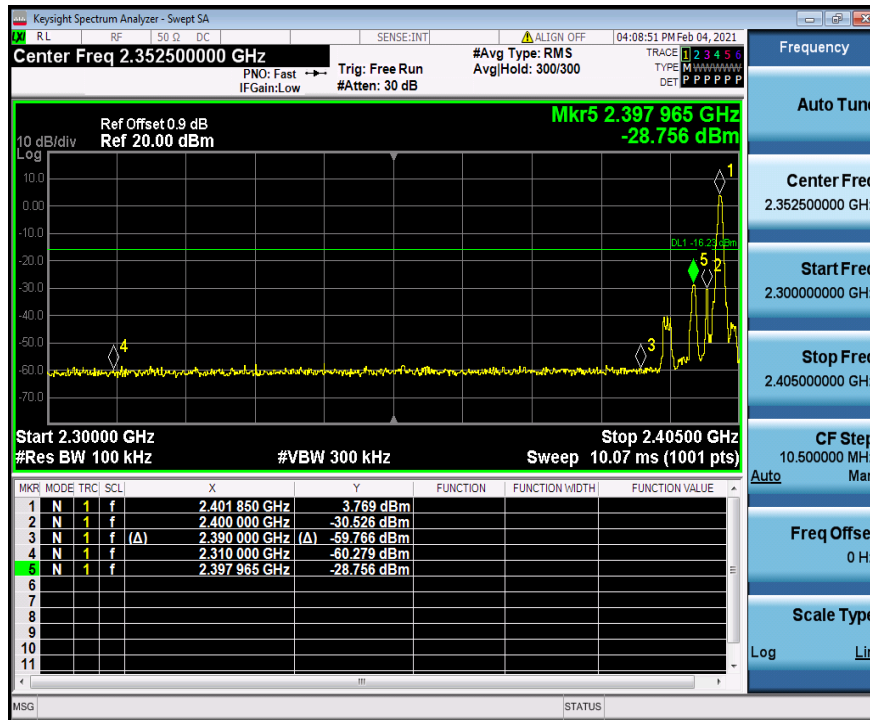


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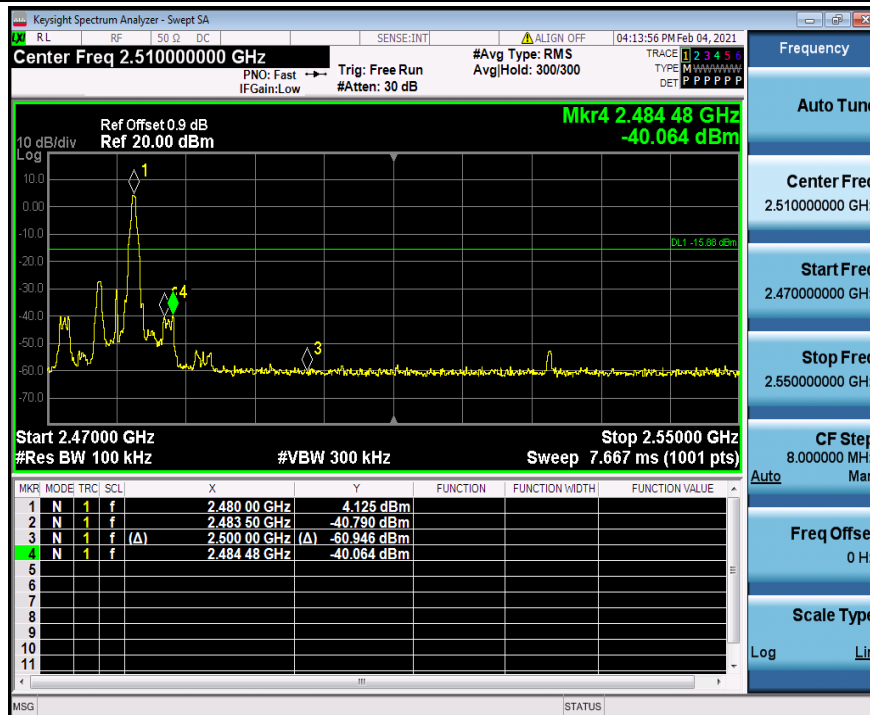
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8.6.2 Test Graphs

DH5_Ant1_Low_2402



DH5_Ant1_High_2480



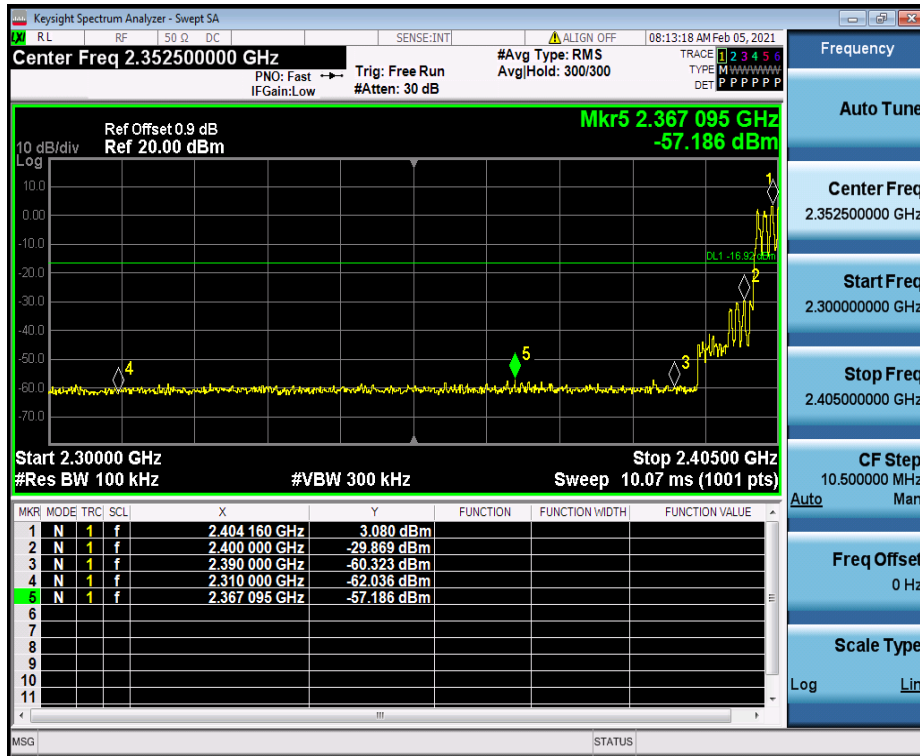
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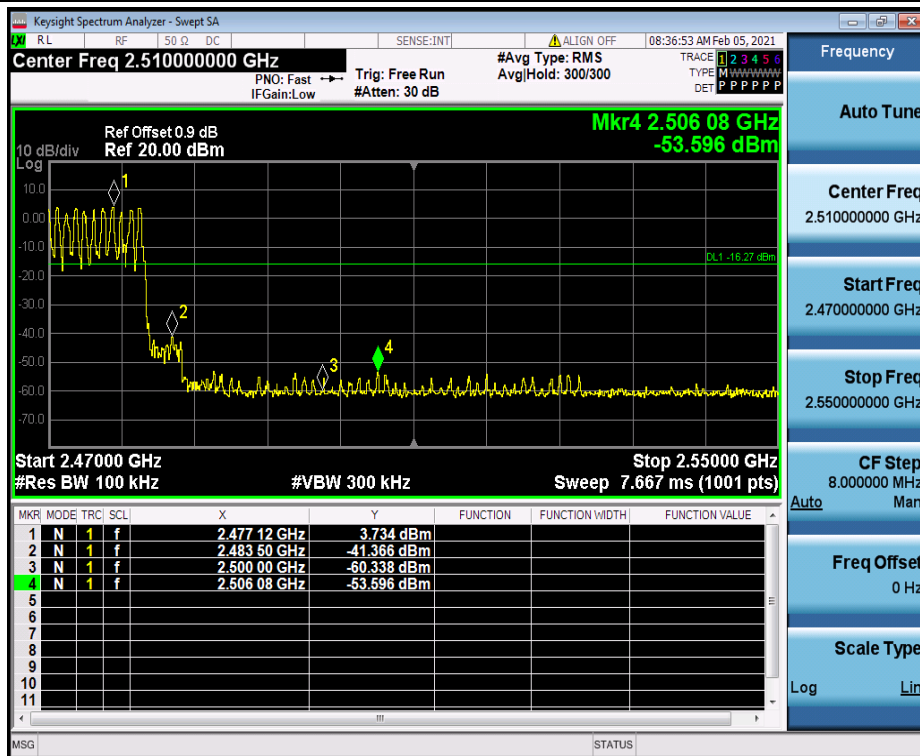
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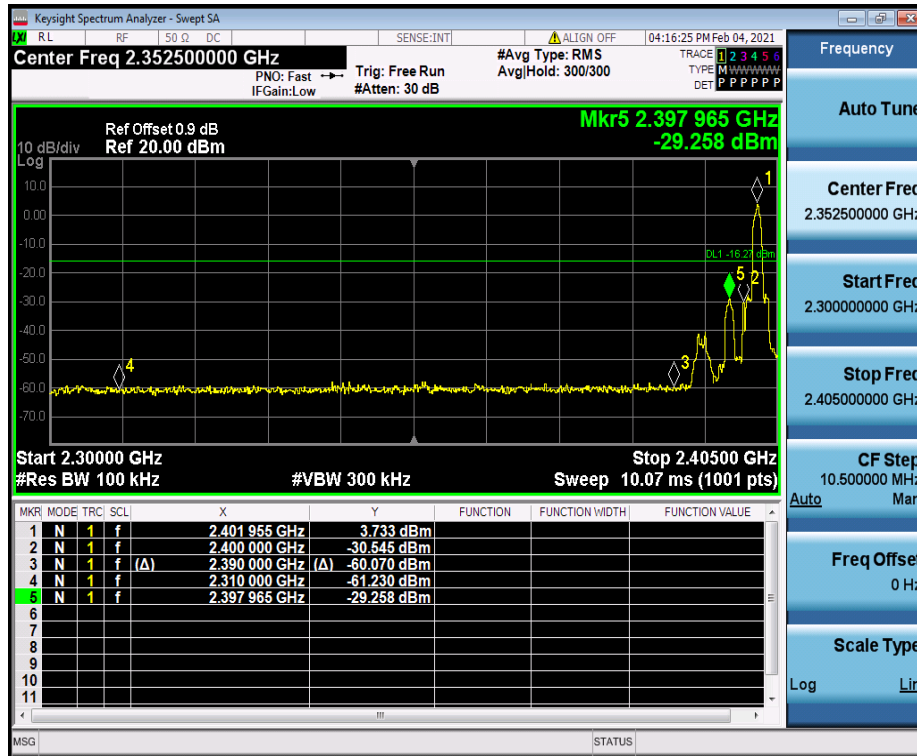
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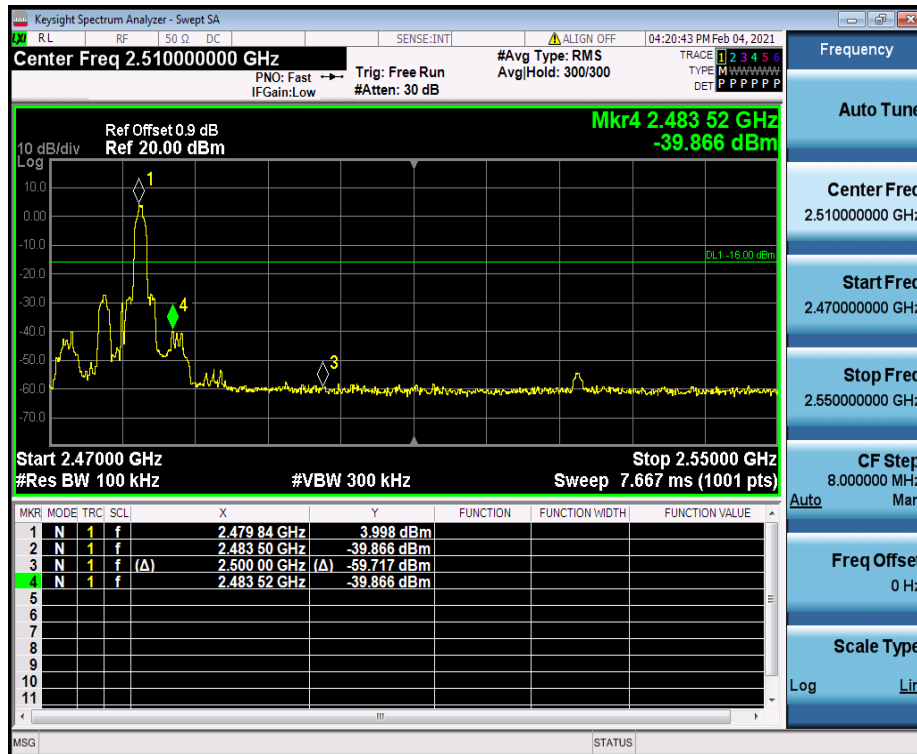
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402



2DH5_Ant1_High_2480



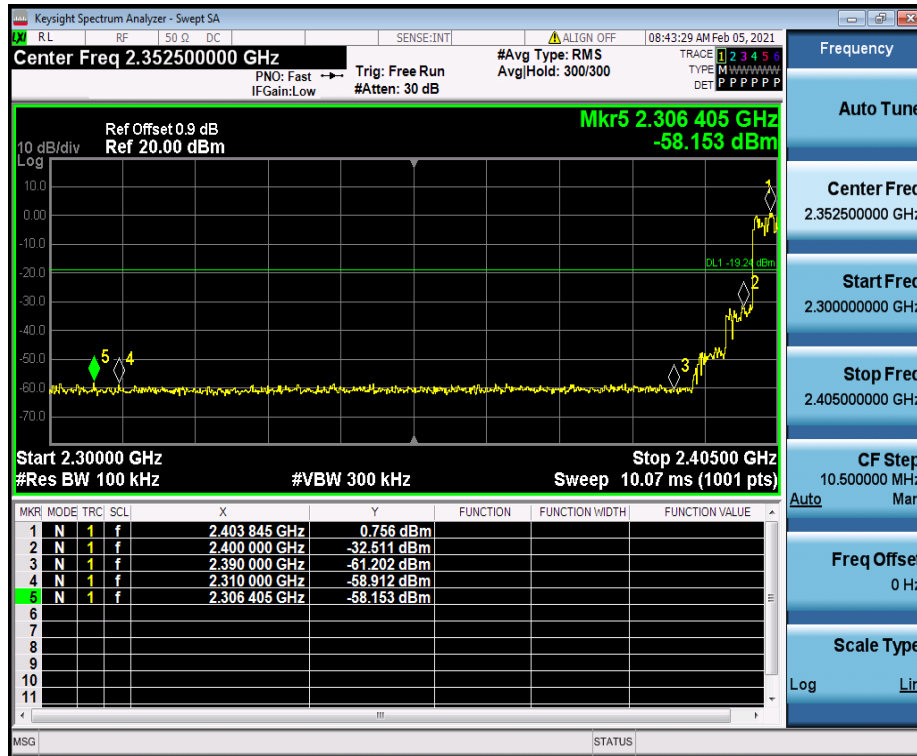
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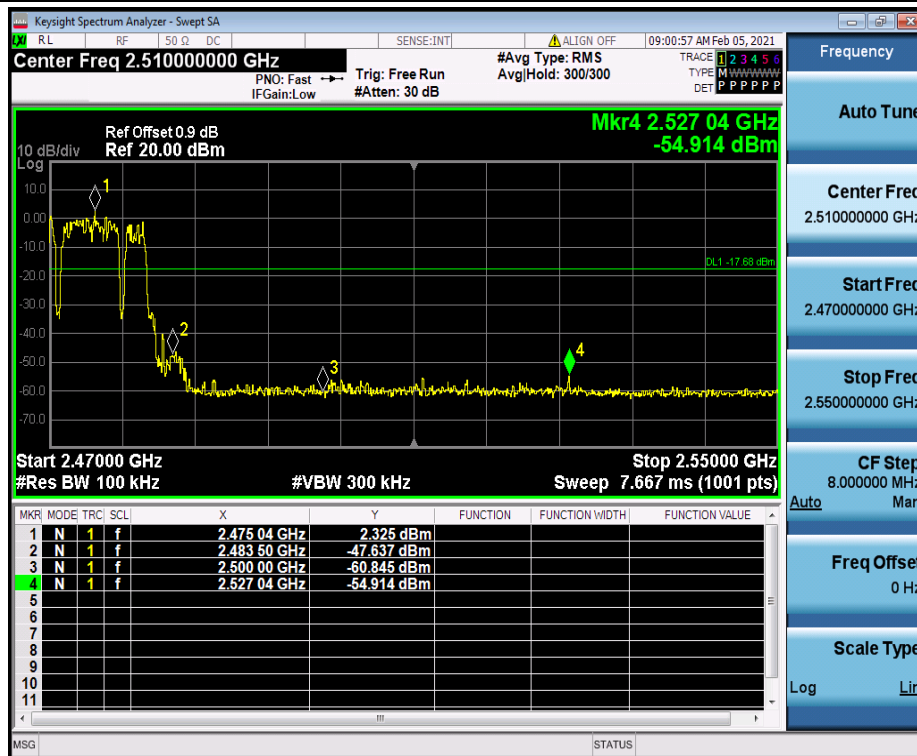
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2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480



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8.7 Appendix G: Conducted Spurious Emission

8.7.1 Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.32	3.32	---	PASS
			30~1000	30~1000	-61.928	<=-16.676	PASS
			1000~26500	1000~26500	-38.928	<=-16.676	PASS
		2441	Reference	4.06	4.06	---	PASS
			30~1000	30~1000	-63.816	<=-15.94	PASS
			1000~26500	1000~26500	-37.555	<=-15.94	PASS
		2480	Reference	3.69	3.69	---	PASS
			30~1000	30~1000	-56.896	<=-16.312	PASS
			1000~26500	1000~26500	-36.826	<=-16.312	PASS
2DH5	Ant1	2402	Reference	3.79	3.79	---	PASS
			30~1000	30~1000	-60.861	<=-16.206	PASS
			1000~26500	1000~26500	-40.34	<=-16.206	PASS
		2441	Reference	4.13	4.13	---	PASS
			30~1000	30~1000	-55.85	<=-15.867	PASS
			1000~26500	1000~26500	-36.395	<=-15.867	PASS
		2480	Reference	3.74	3.74	---	PASS
			30~1000	30~1000	-58.254	<=-16.264	PASS
			1000~26500	1000~26500	-36.163	<=-16.264	PASS

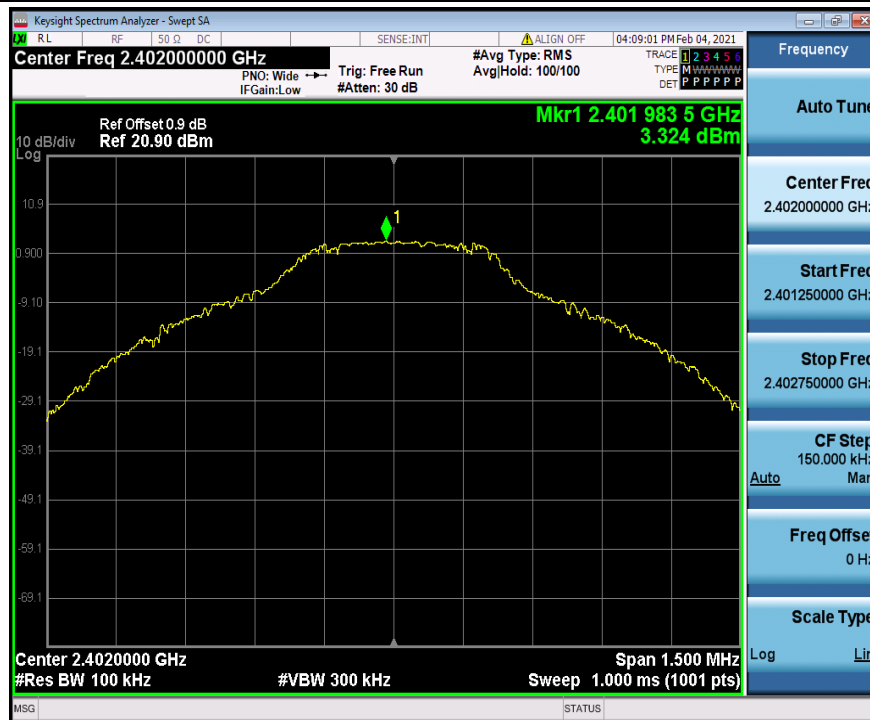


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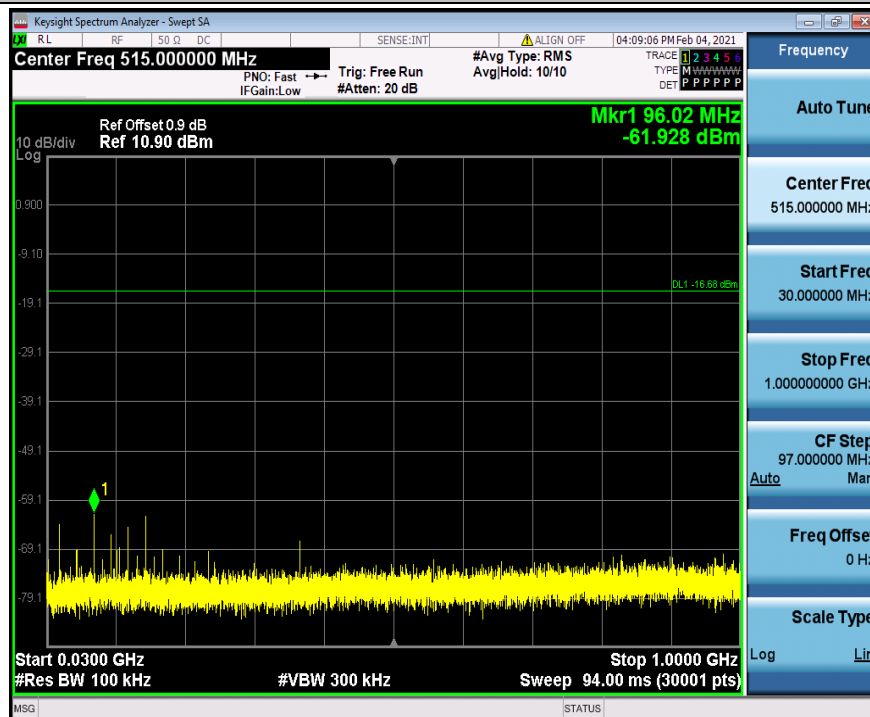
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8.7.2 Test Graphs

DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000



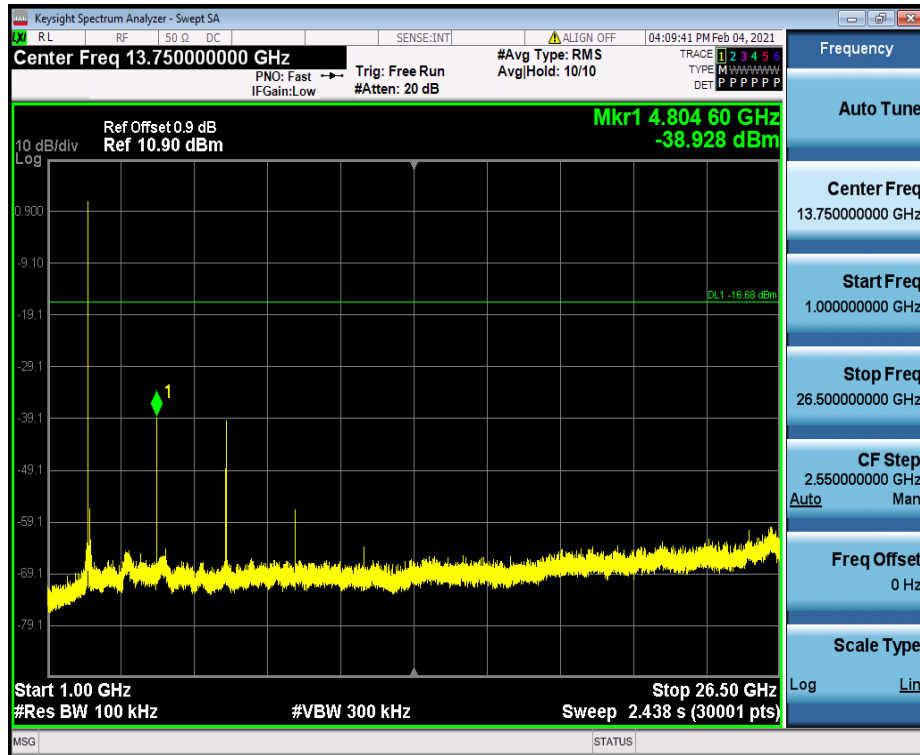
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DH5_Ant1_2402_1000~26500



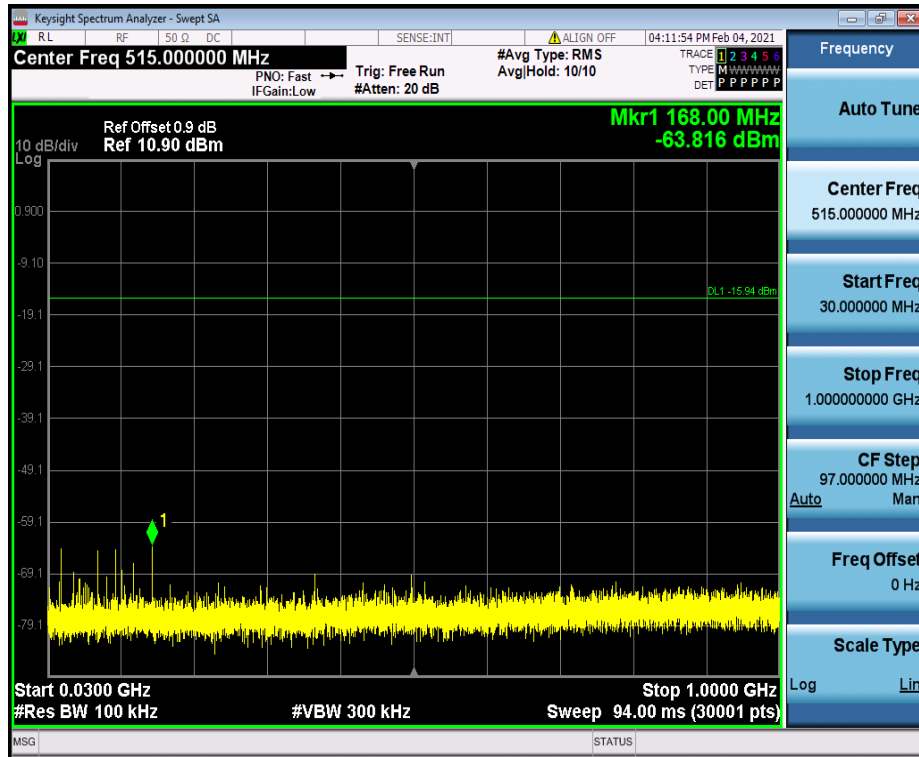
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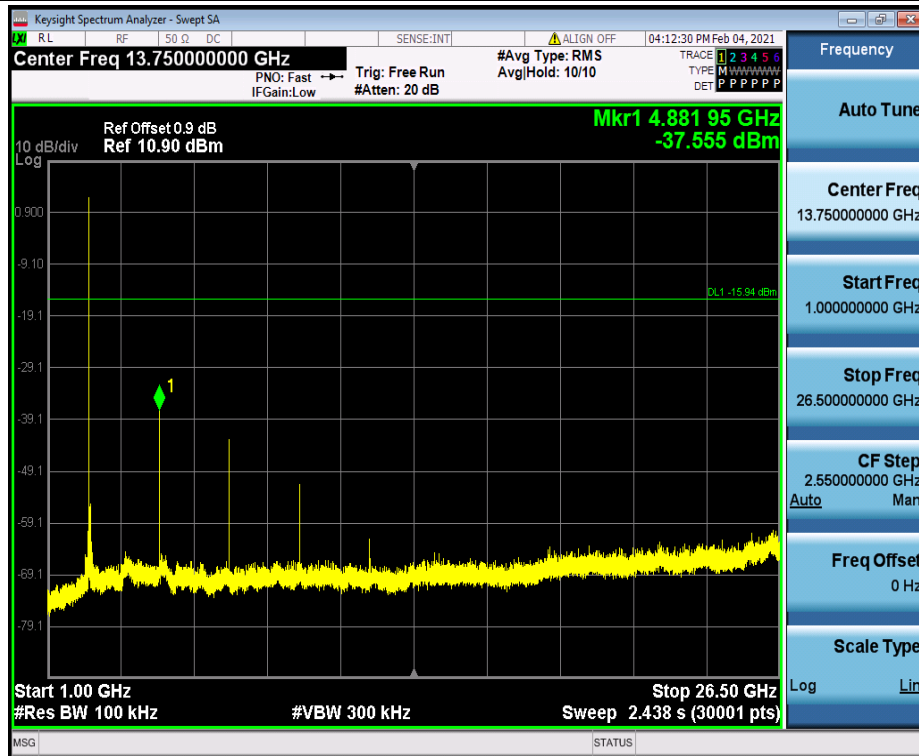
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DH5_Ant1_2441_30~1000



DH5_Ant1_2441_1000~26500



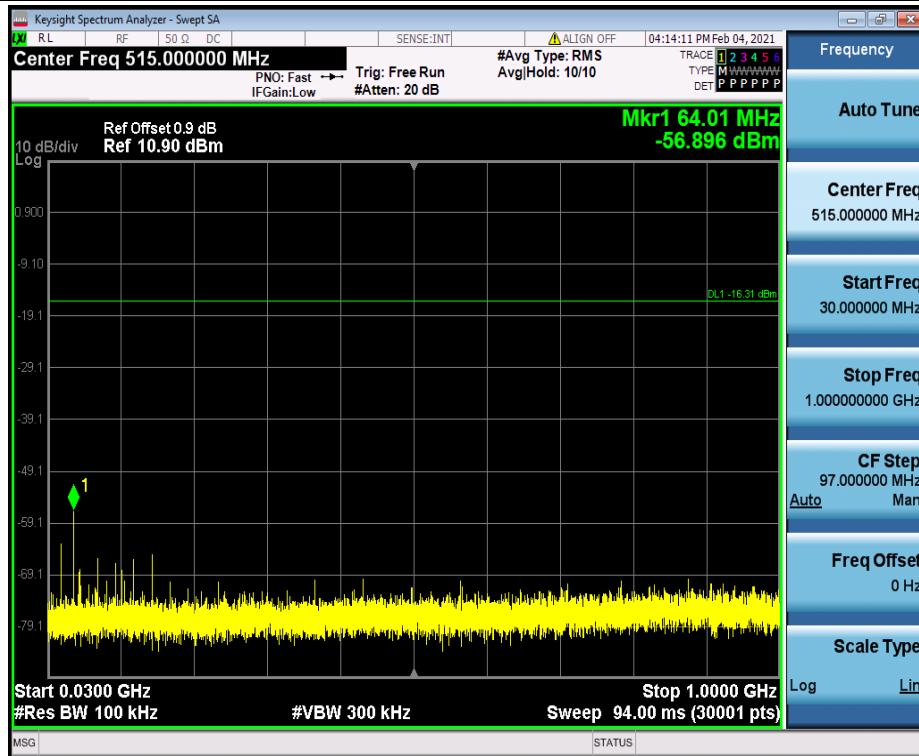
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DH5_Ant1_2480_0~Reference



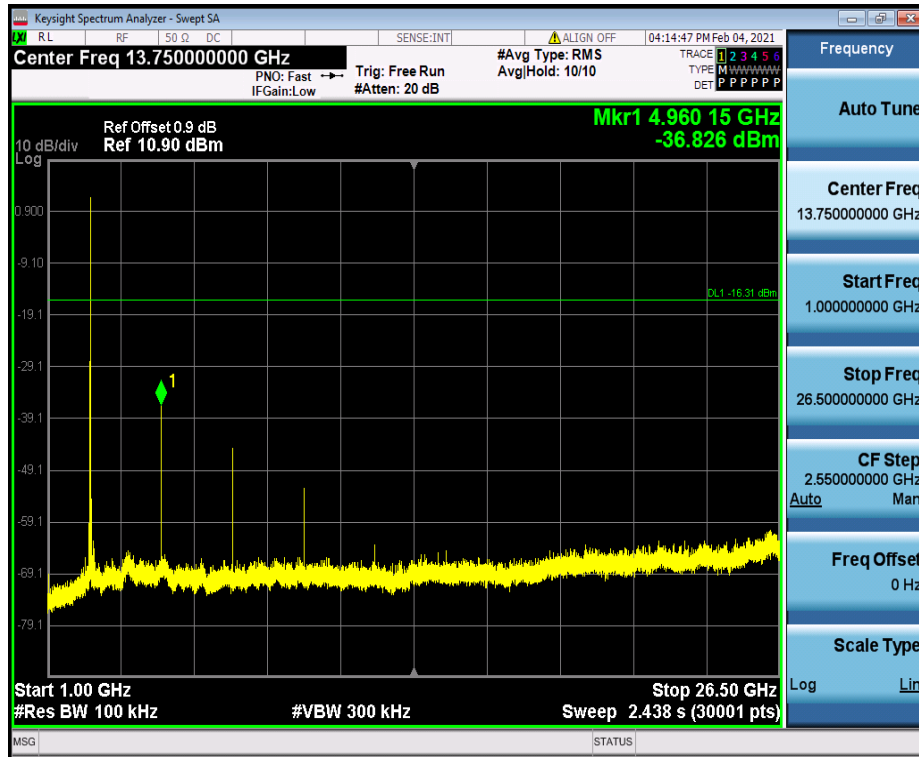
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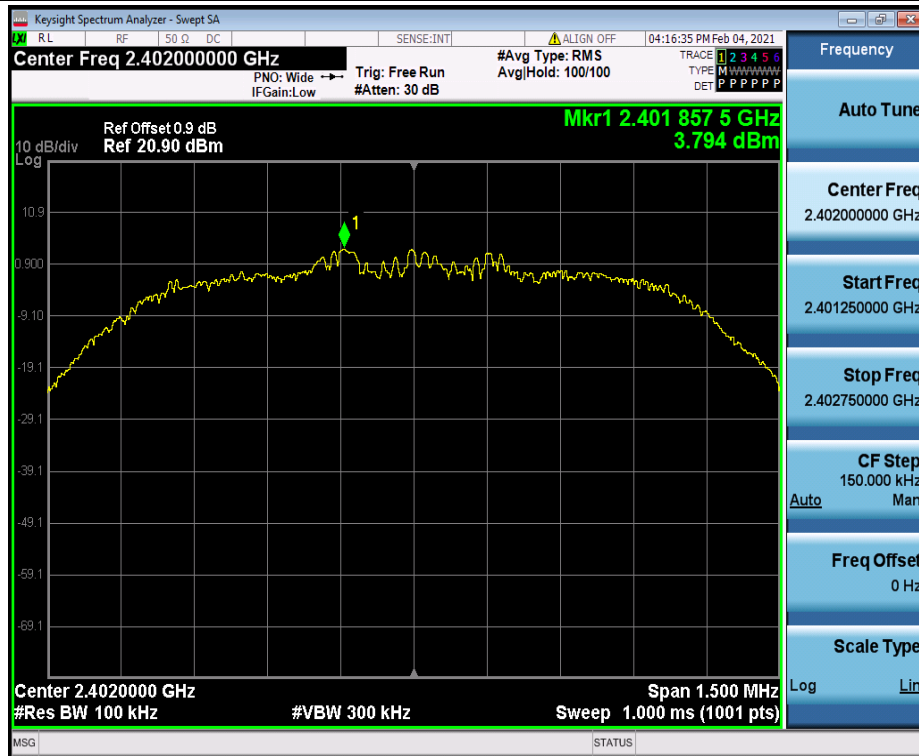
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DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference



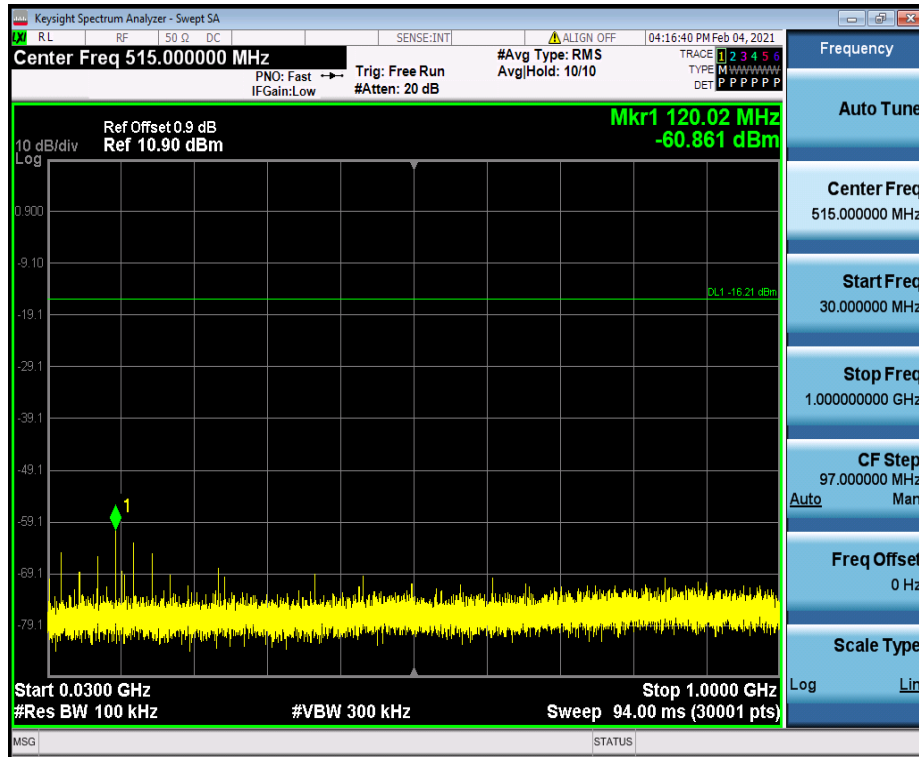
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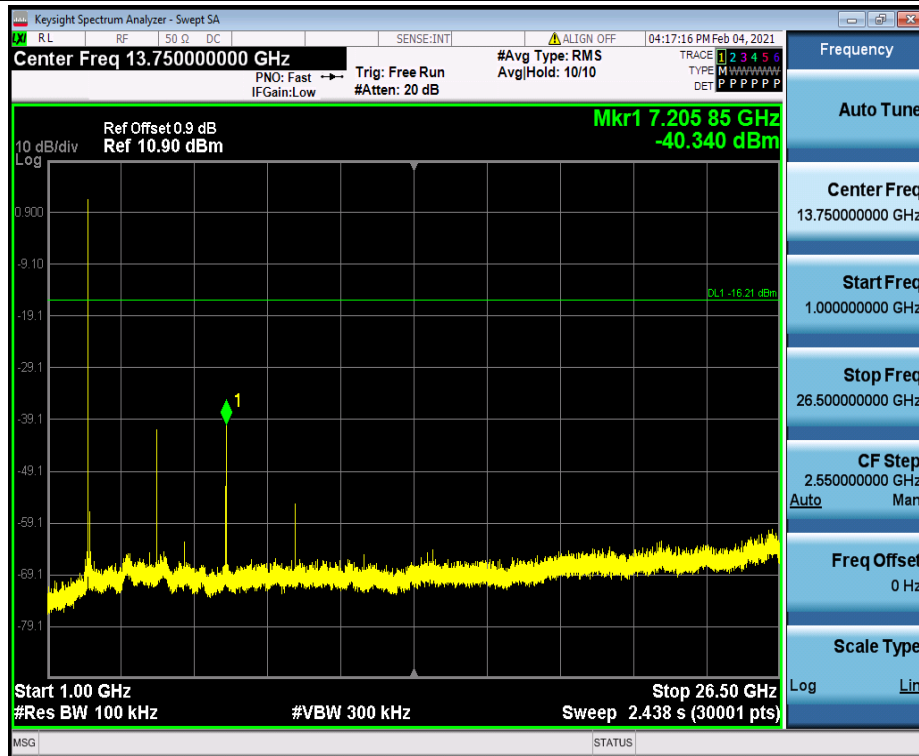
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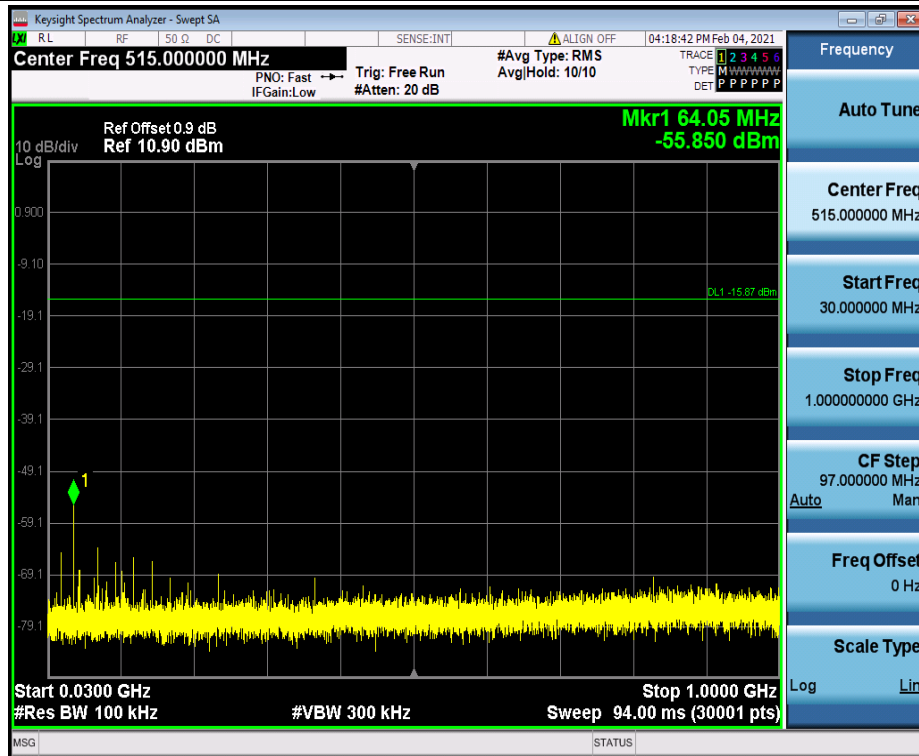
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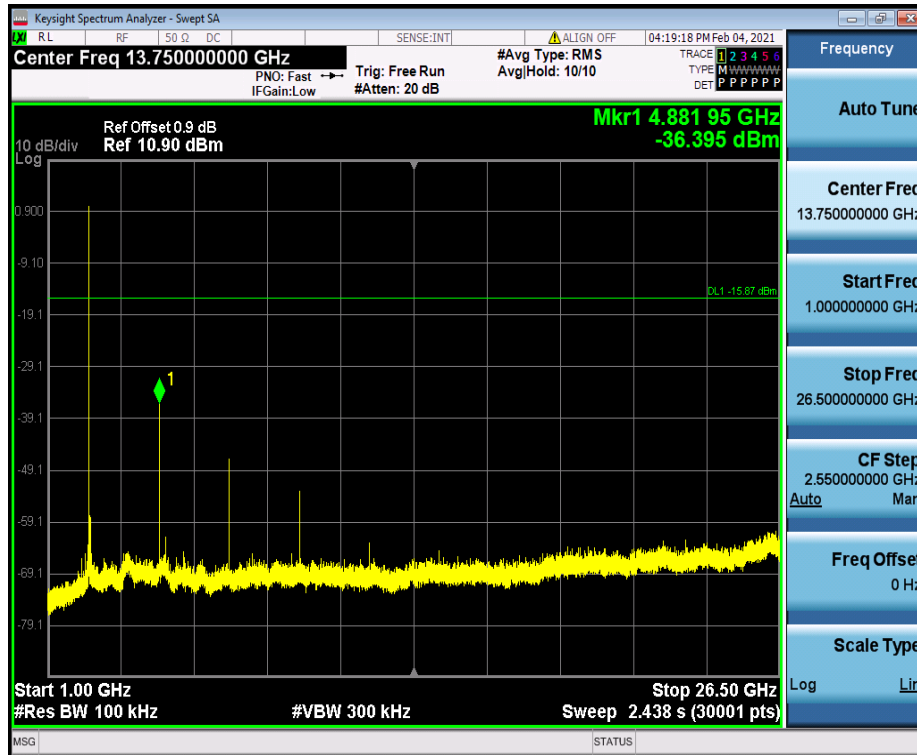
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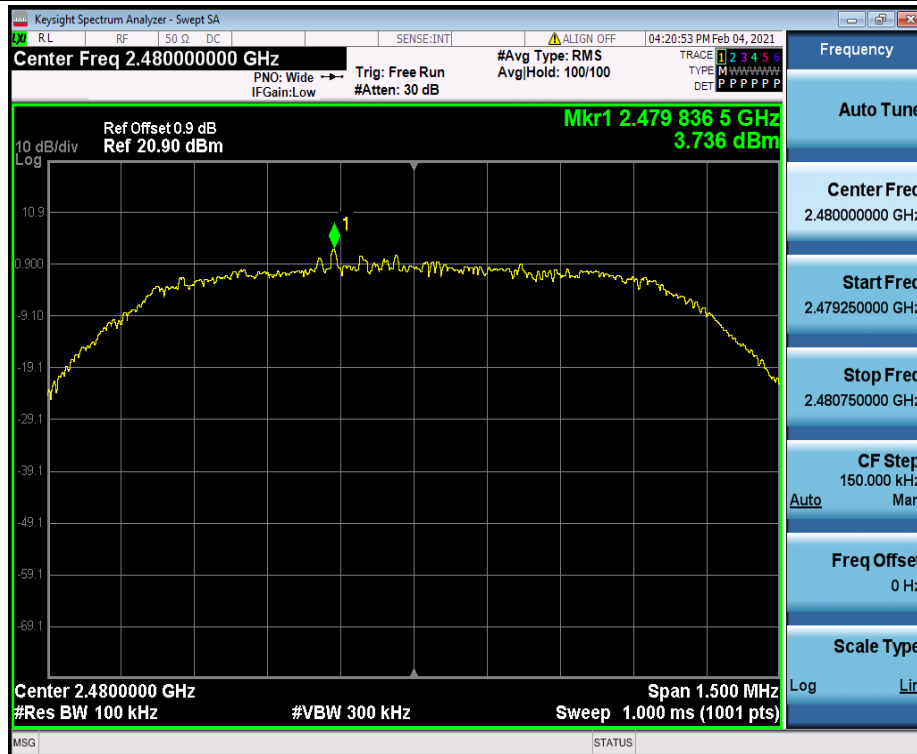
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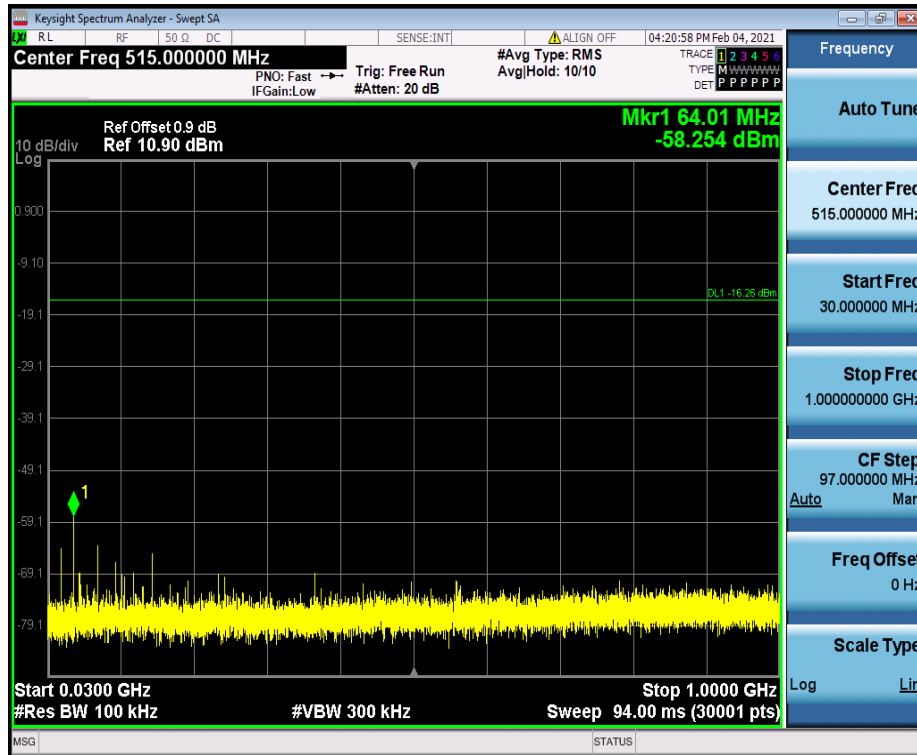
2DH5_Ant1_2480_0~Reference



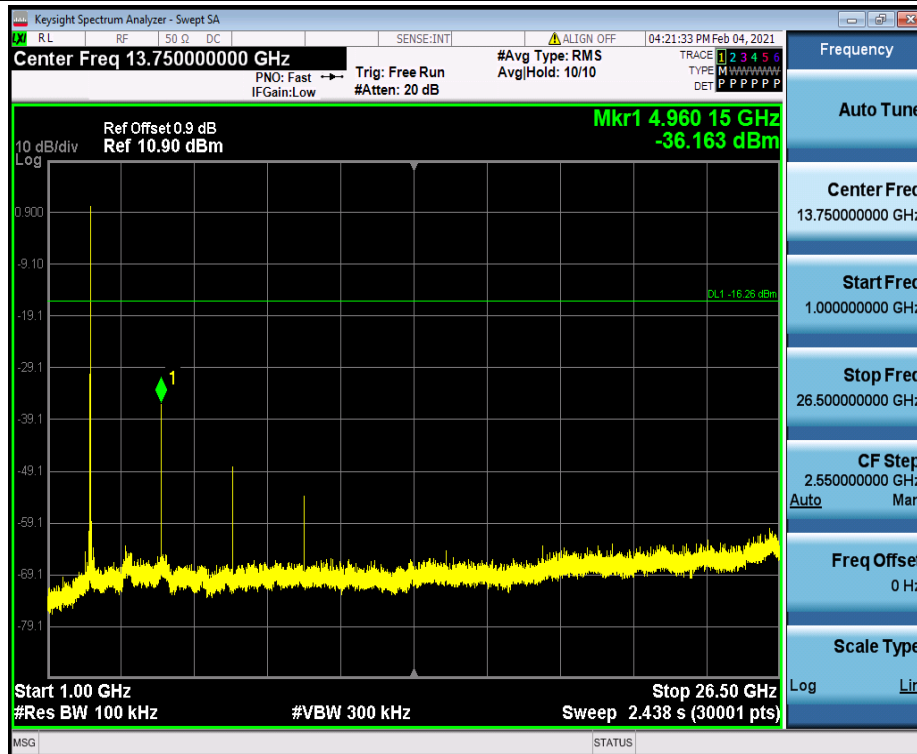
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2DH5_Ant1_2480_30~1000



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