

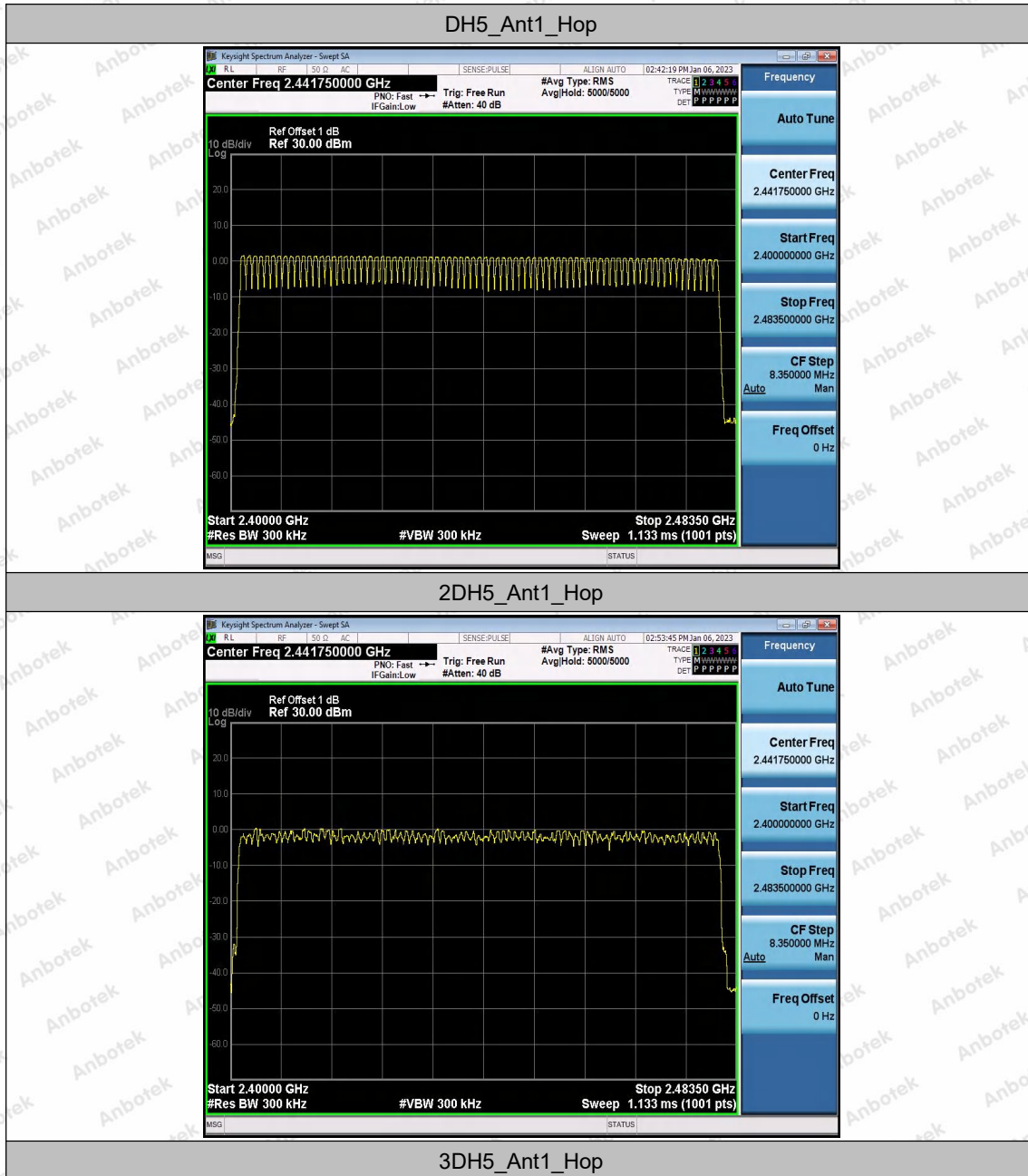
Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Frequency[MHz]	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



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Appendix G: Band edge measurements

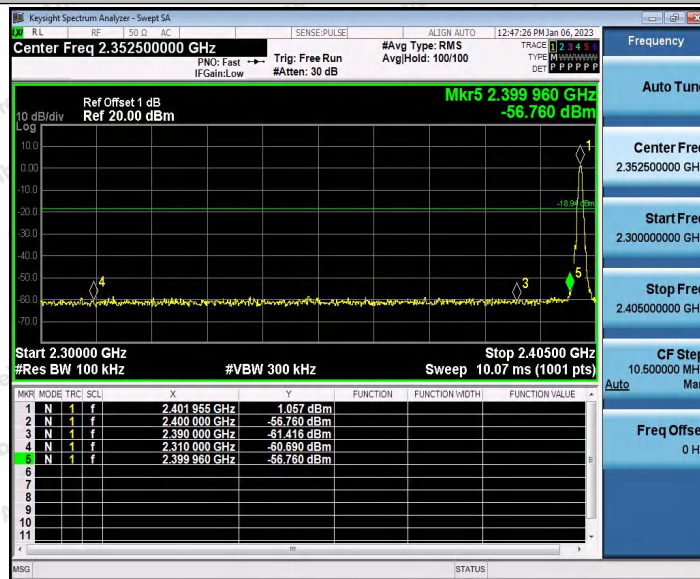
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.06	-56.76	≤-18.94	PASS
		High	2480	0.15	-57.87	≤-19.86	PASS
		Low	Hop_2402	0.89	-57.39	≤-19.11	PASS
		High	Hop_2480	0.03	-56.88	≤-19.97	PASS
2DH5	Ant1	Low	2402	-0.97	-56.58	≤-20.97	PASS
		High	2480	-1.28	-57.79	≤-21.28	PASS
		Low	Hop_2402	-1.96	-57.68	≤-21.96	PASS
		High	Hop_2480	-2.75	-48.14	≤-22.75	PASS
3DH5	Ant1	Low	2402	-1.29	-56.6	≤-21.29	PASS
		High	2480	-2.18	-57.65	≤-22.18	PASS
		Low	Hop_2402	-2.17	-57.44	≤-22.17	PASS
		High	Hop_2480	-2.60	-48.5	≤-22.6	PASS

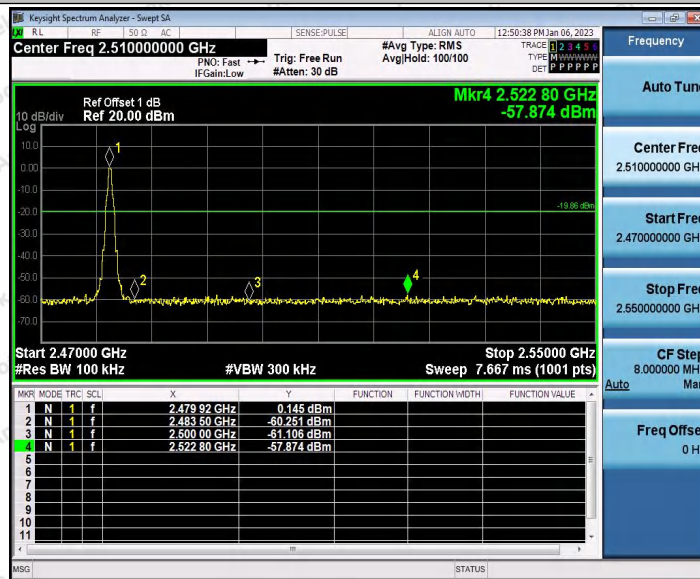


Test Graphs

DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402

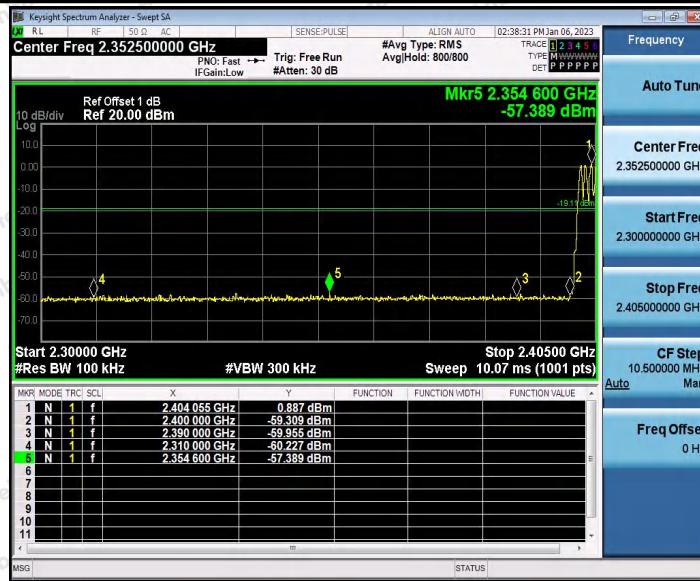
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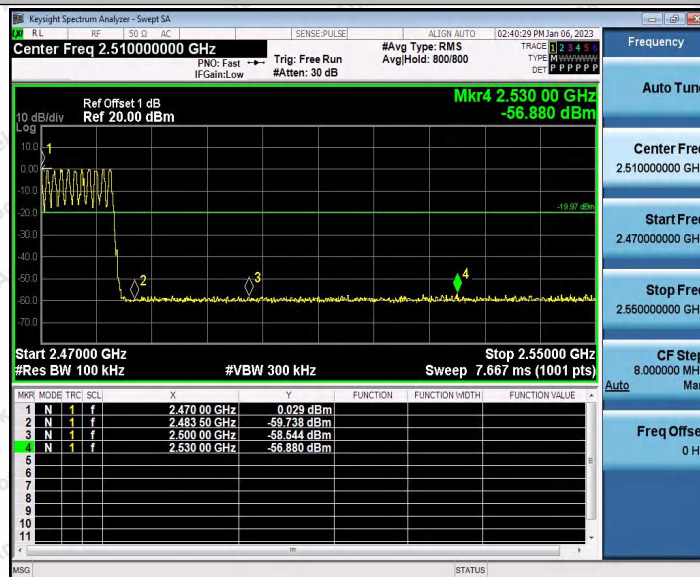


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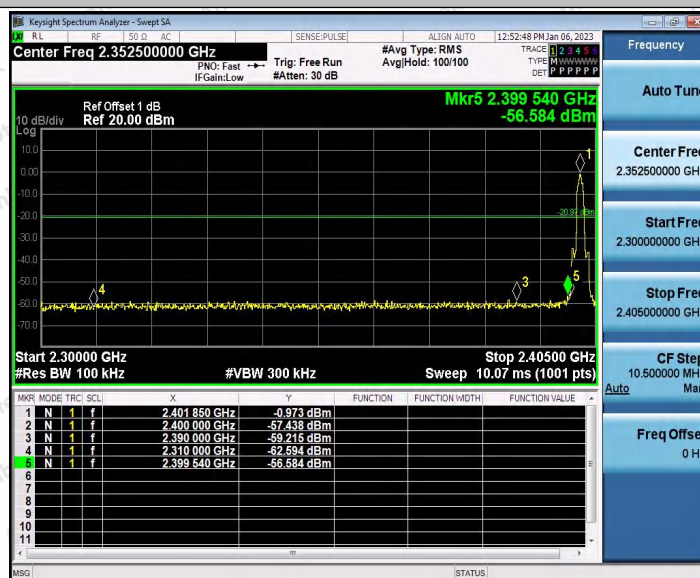




DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402



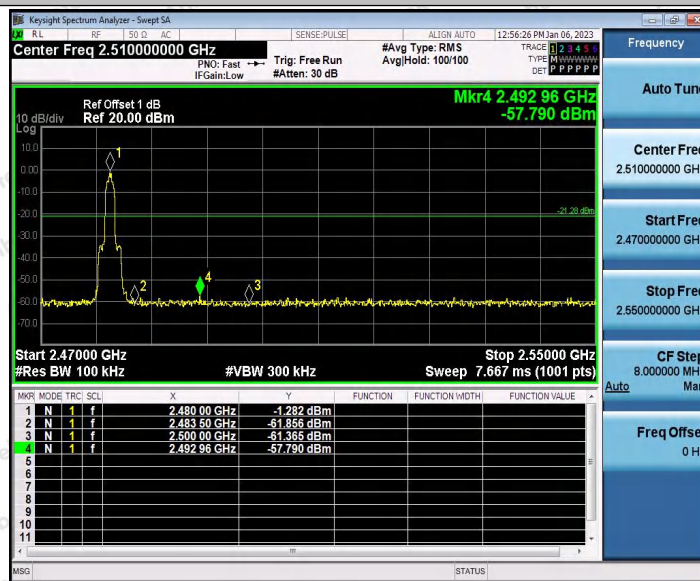
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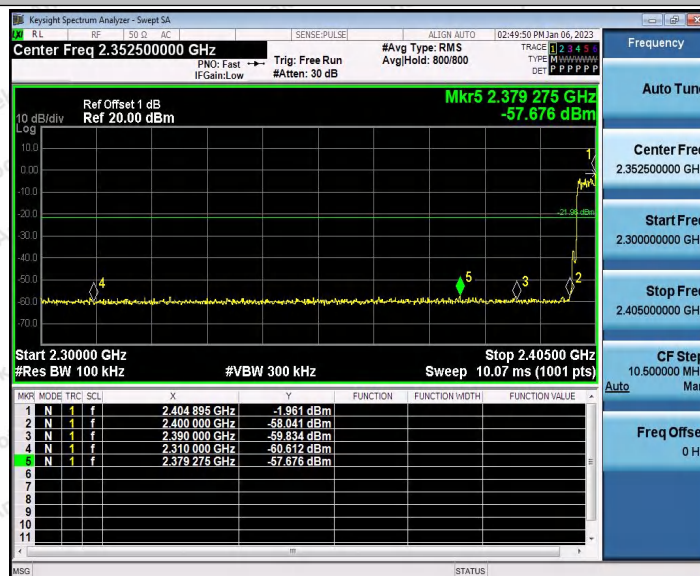
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2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480

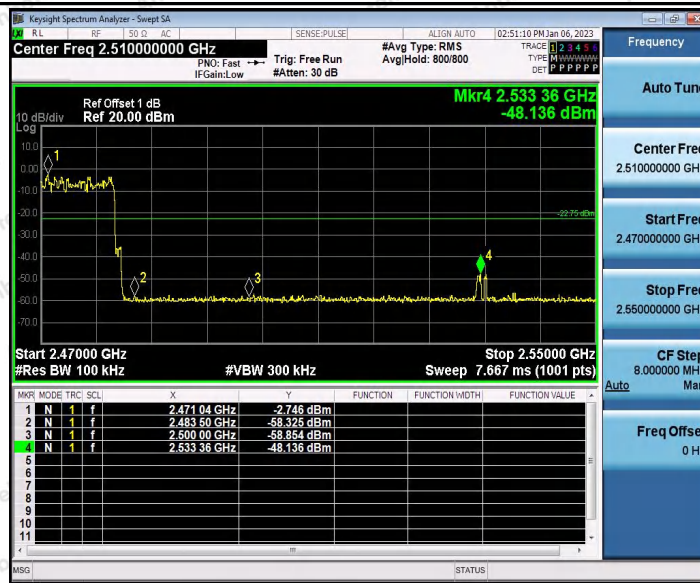
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

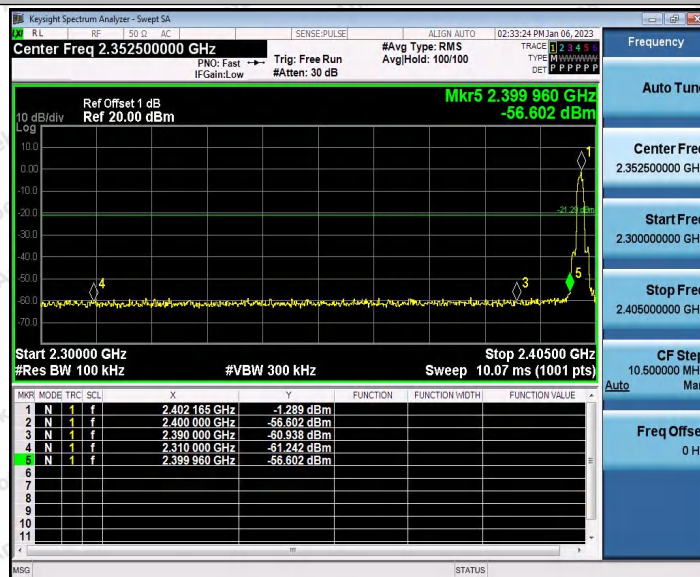


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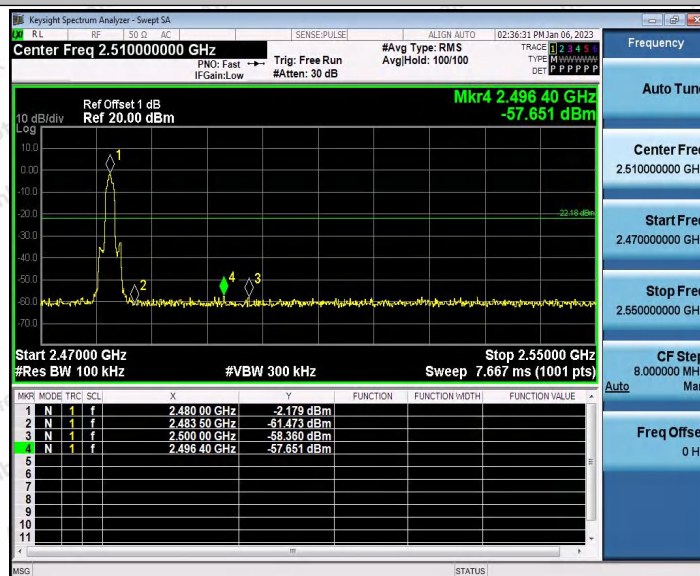




3DH5_Ant1_Low_2402



3DH5_Ant1_High_2480



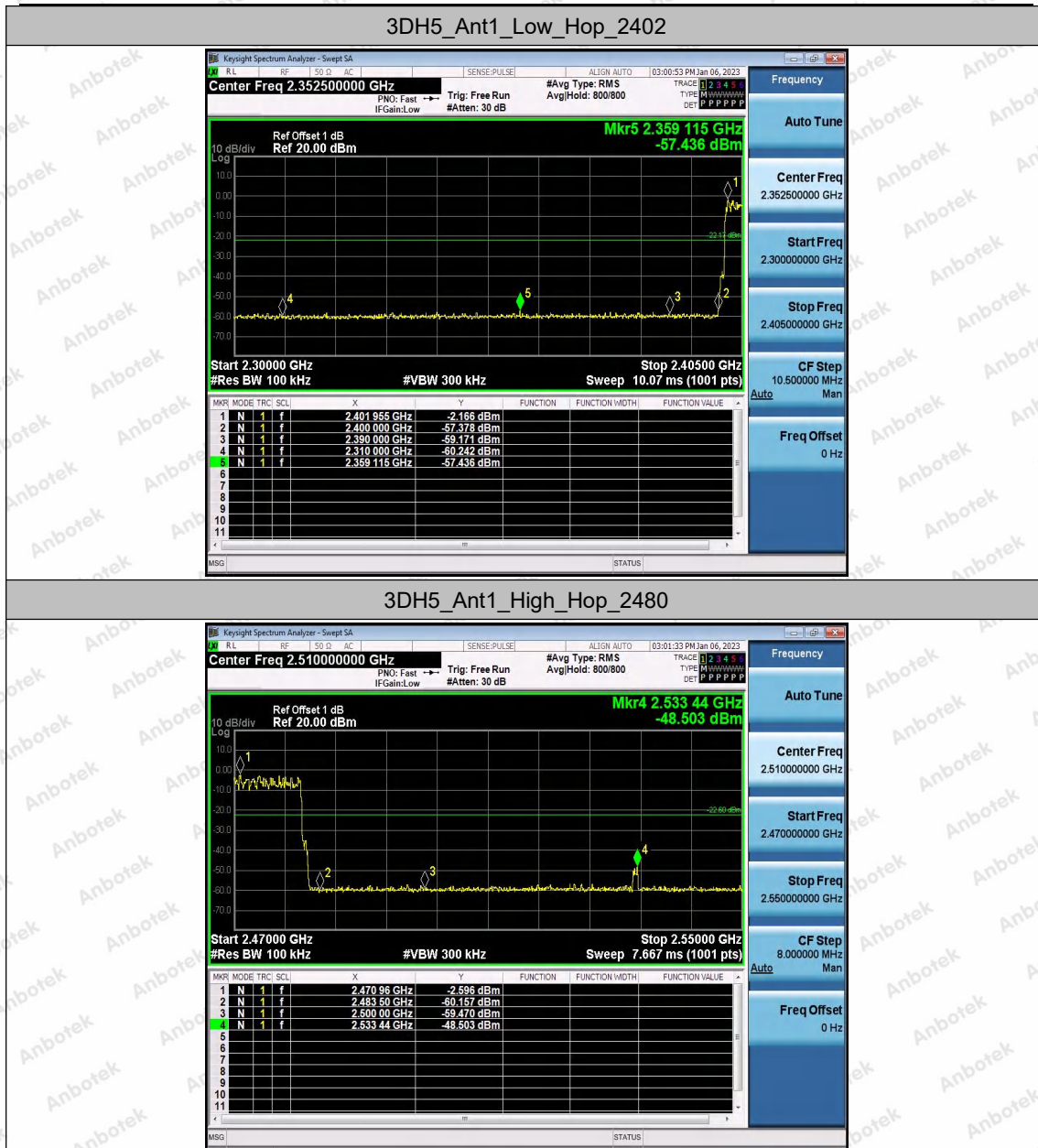
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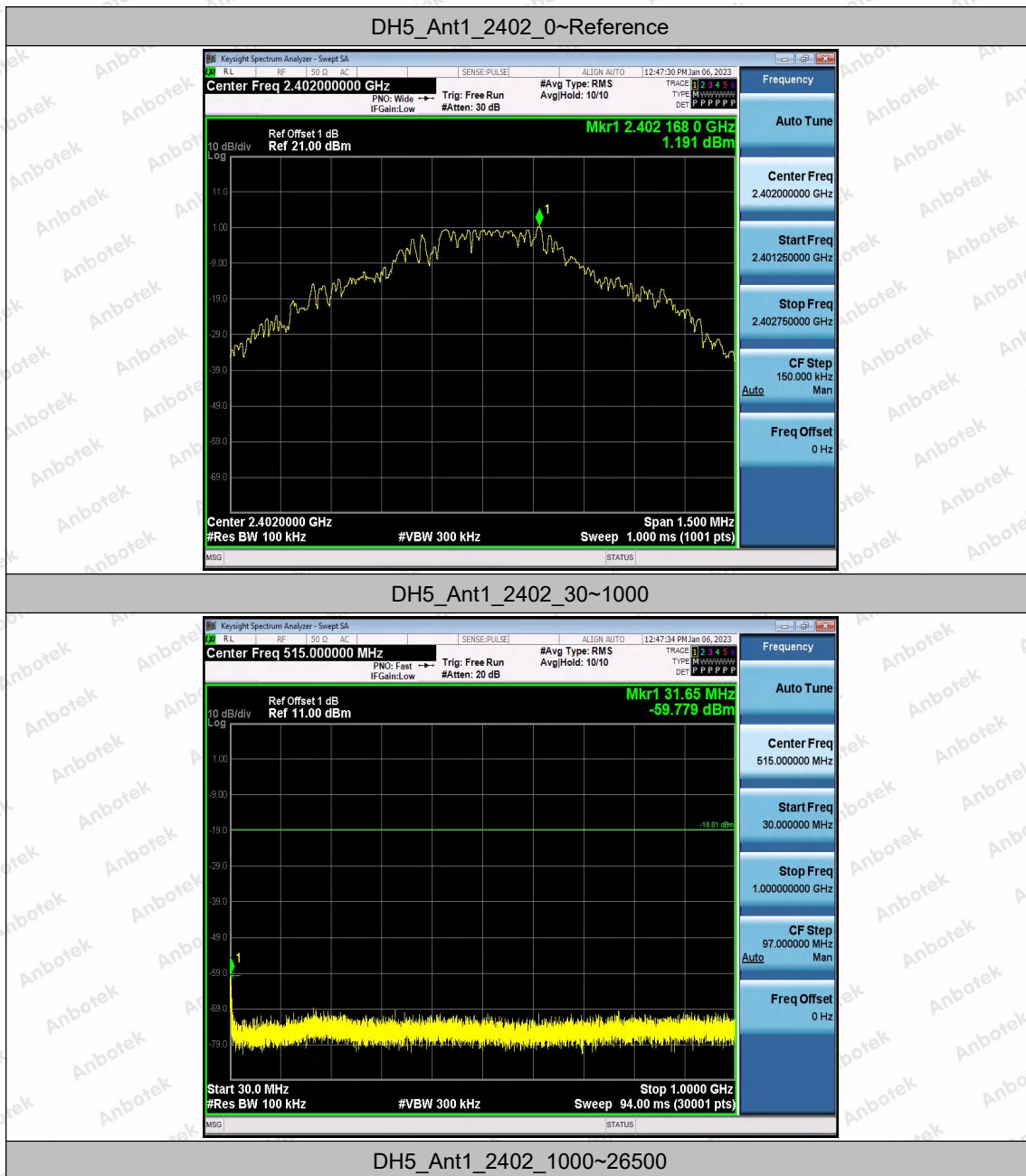
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	1.19	1.19	---	PASS
			30~1000	1.19	-59.78	≤-18.81	PASS
			1000~26500	1.19	-52.85	≤-18.81	PASS
		2441	Reference	0.27	0.27	---	PASS
			30~1000	0.27	-62.46	≤-19.73	PASS
			1000~26500	0.27	-52.91	≤-19.73	PASS
		2480	Reference	-0.66	-0.66	---	PASS
			30~1000	-0.66	-62.38	≤-20.66	PASS
			1000~26500	-0.66	-53.27	≤-20.66	PASS
2DH5	Ant1	2402	Reference	-4.19	-4.19	---	PASS
			30~1000	-4.19	-62.25	≤-24.19	PASS
			1000~26500	-4.19	-53.2	≤-24.19	PASS
		2441	Reference	-2.14	-2.14	---	PASS
			30~1000	-2.14	-62.91	≤-22.14	PASS
			1000~26500	-2.14	-53.25	≤-22.14	PASS
		2480	Reference	-1.21	-1.21	---	PASS
			30~1000	-1.21	-62.9	≤-21.21	PASS
			1000~26500	-1.21	-53.26	≤-21.21	PASS
3DH5	Ant1	2402	Reference	-1.43	-1.43	---	PASS
			30~1000	-1.43	-68.8	≤-21.43	PASS
			1000~26500	-1.43	-53.09	≤-21.43	PASS
		2441	Reference	-4.31	-4.31	---	PASS
			30~1000	-4.31	-67.49	≤-24.31	PASS
			1000~26500	-4.31	-52.98	≤-24.31	PASS
		2480	Reference	-4.38	-4.38	---	PASS
			30~1000	-4.38	-64.22	≤-24.38	PASS
			1000~26500	-4.38	-53.56	≤-24.38	PASS



Test Graphs



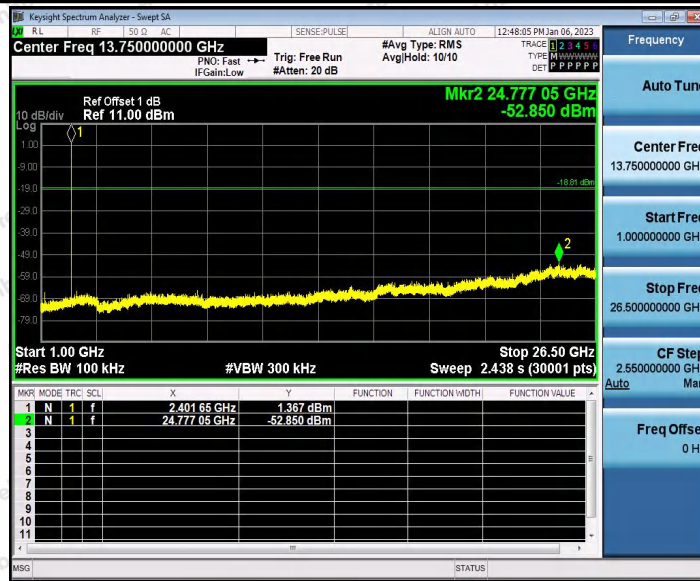
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DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000



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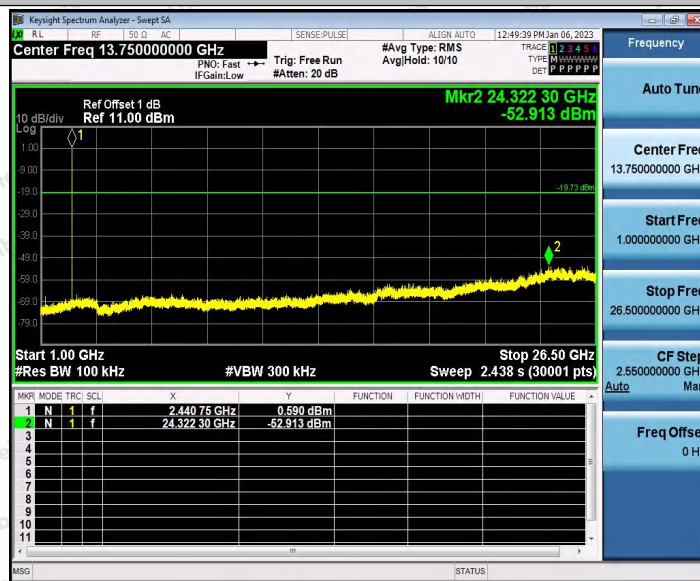
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

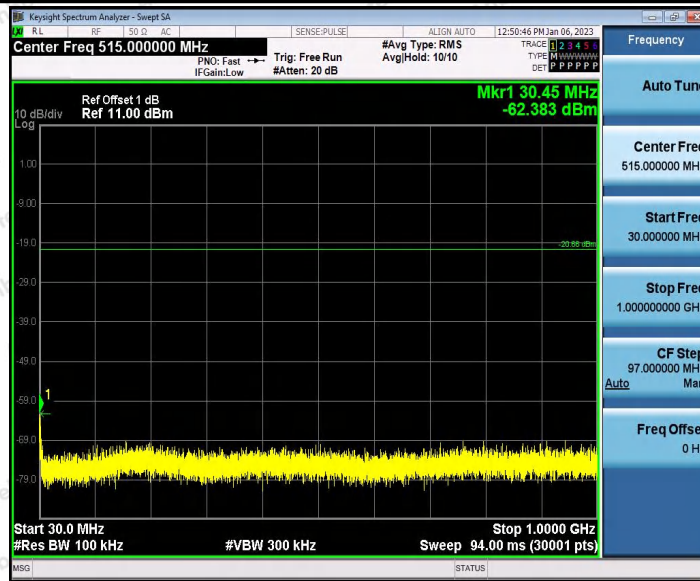
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DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference



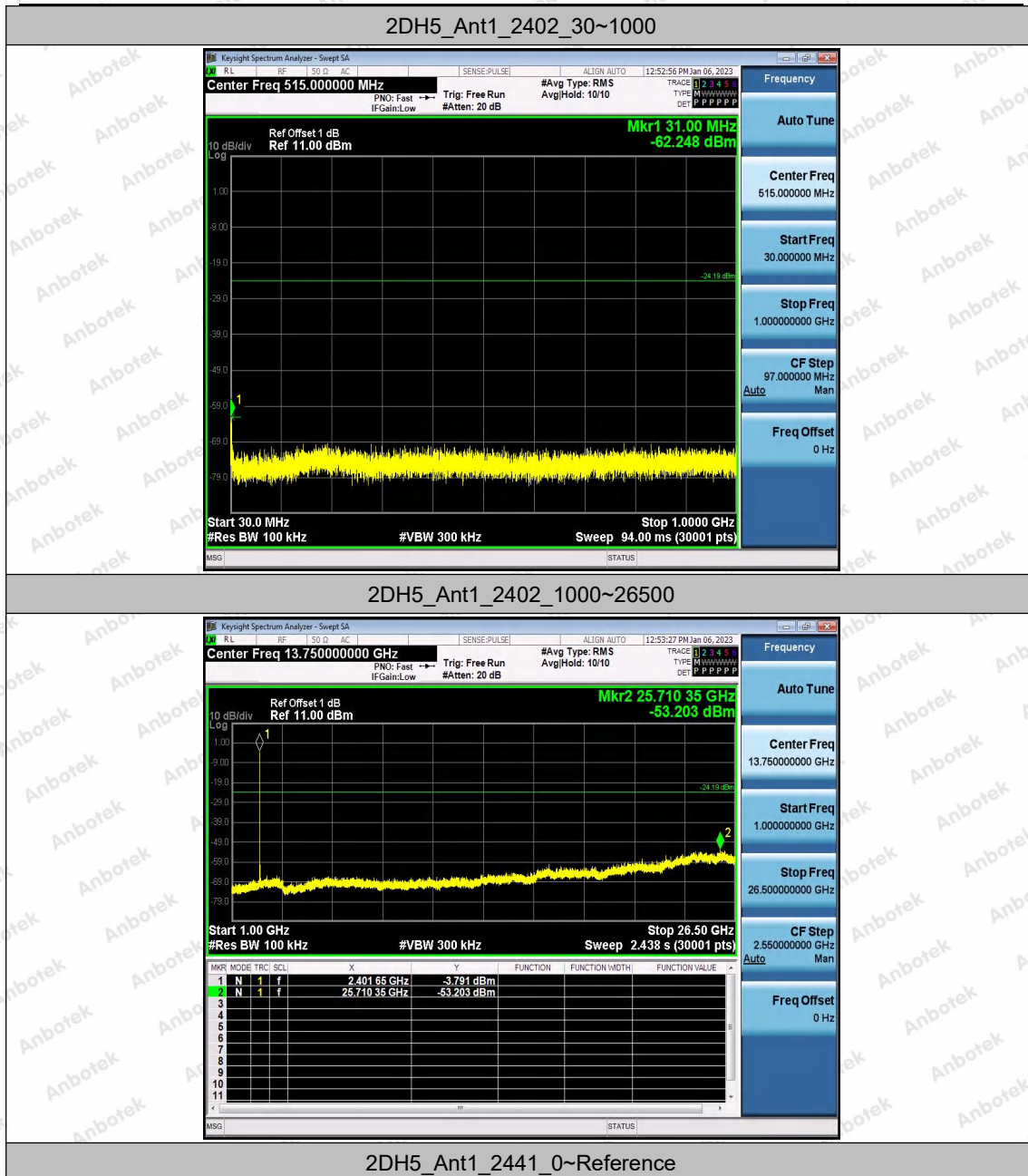
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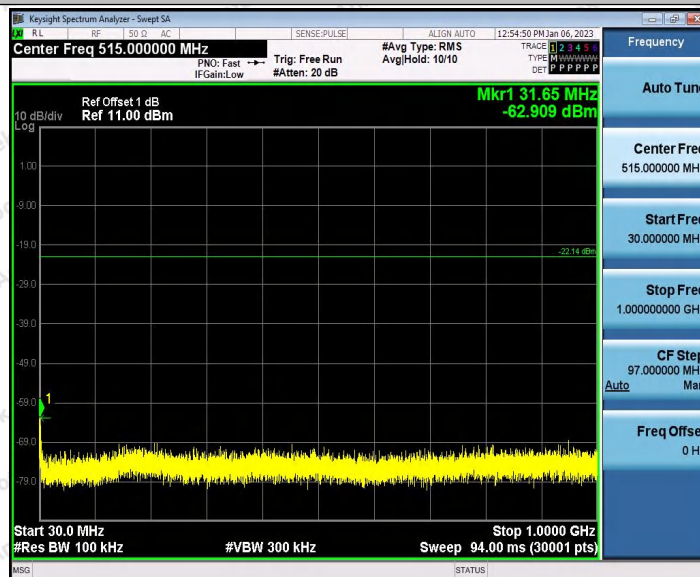


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2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500



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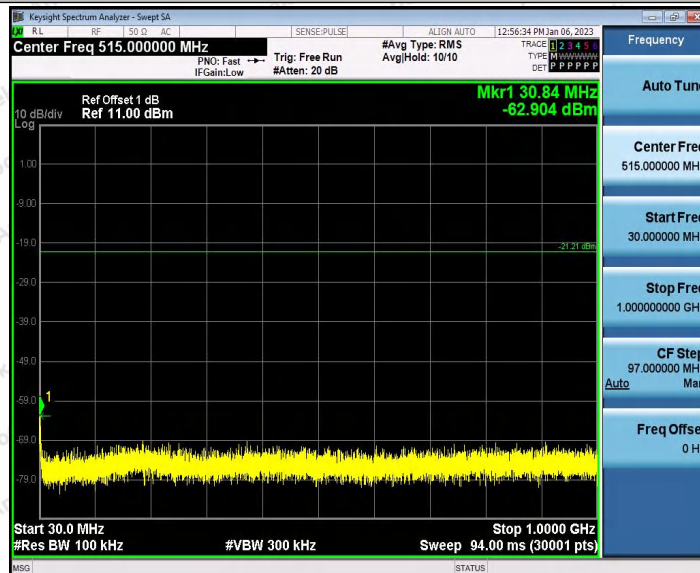
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2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000



2DH5_Ant1_2480_1000~26500

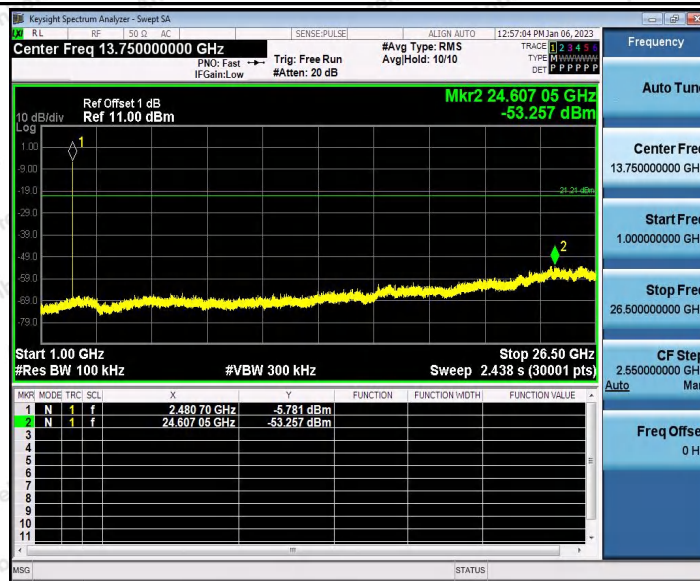
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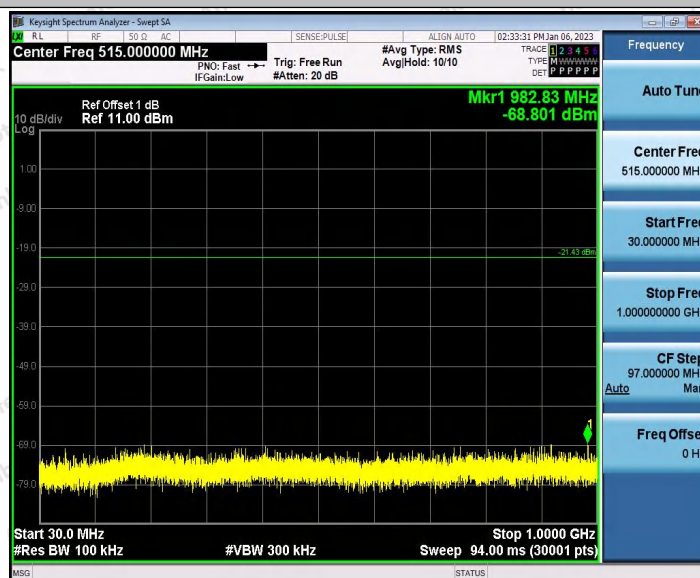




3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000



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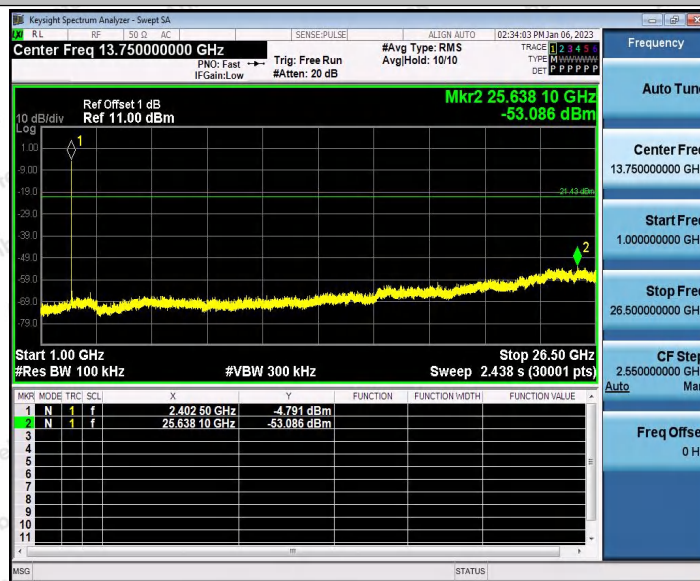
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3DH5_Ant1_2402_1000~26500



3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

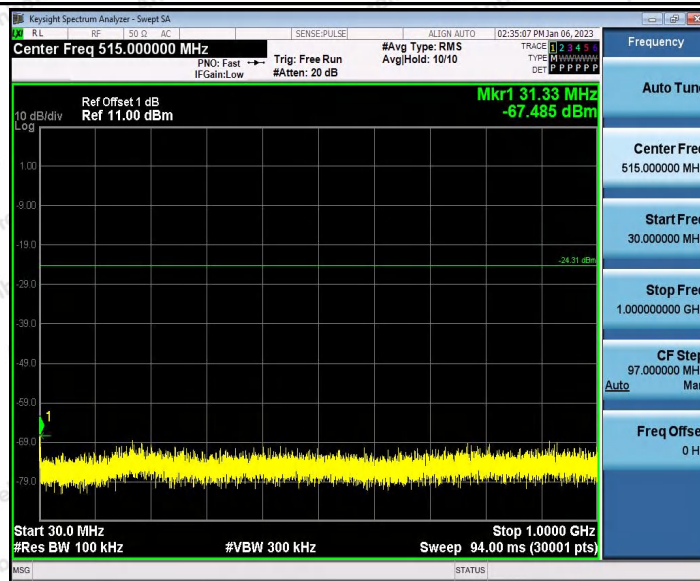
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference



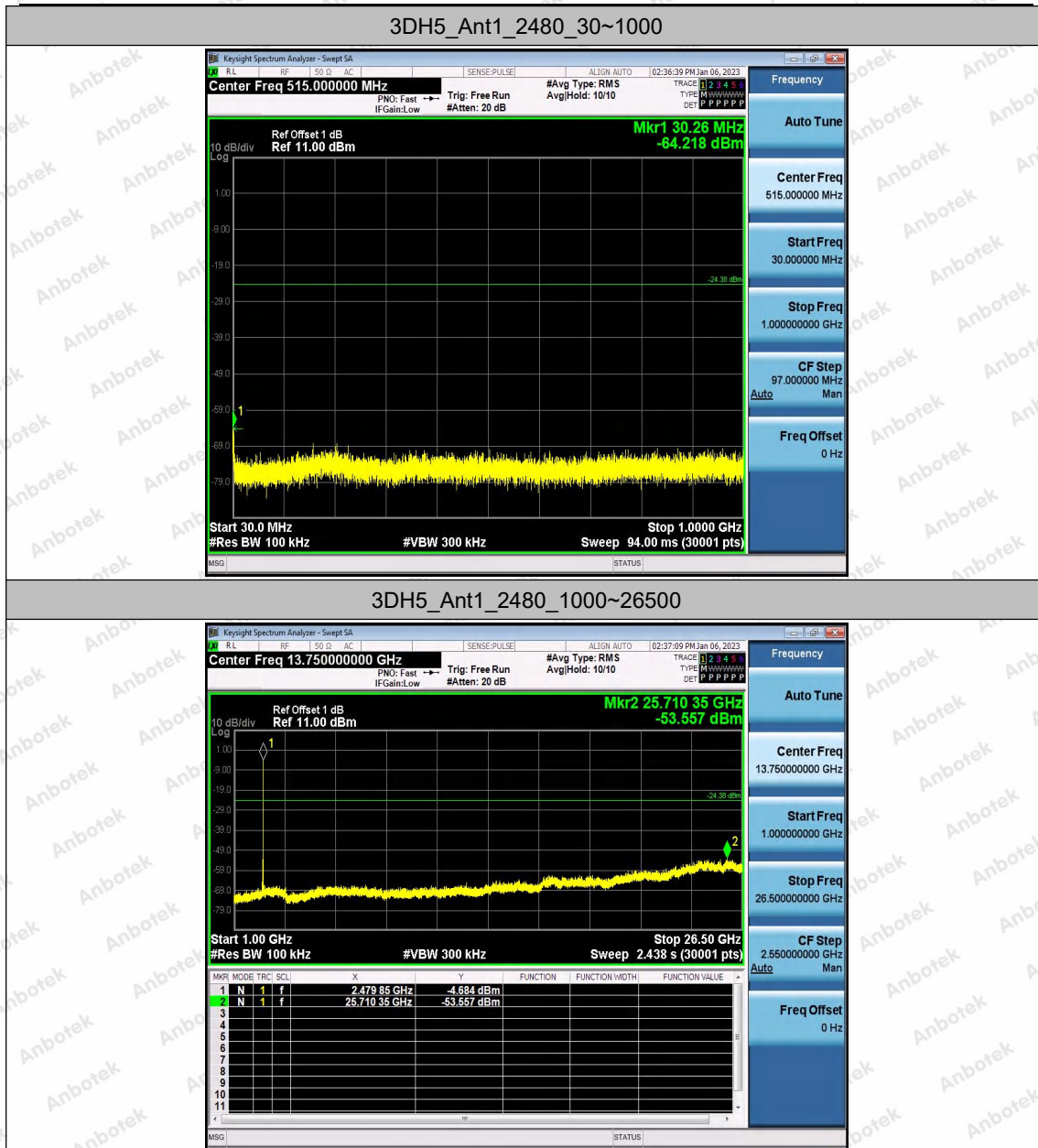
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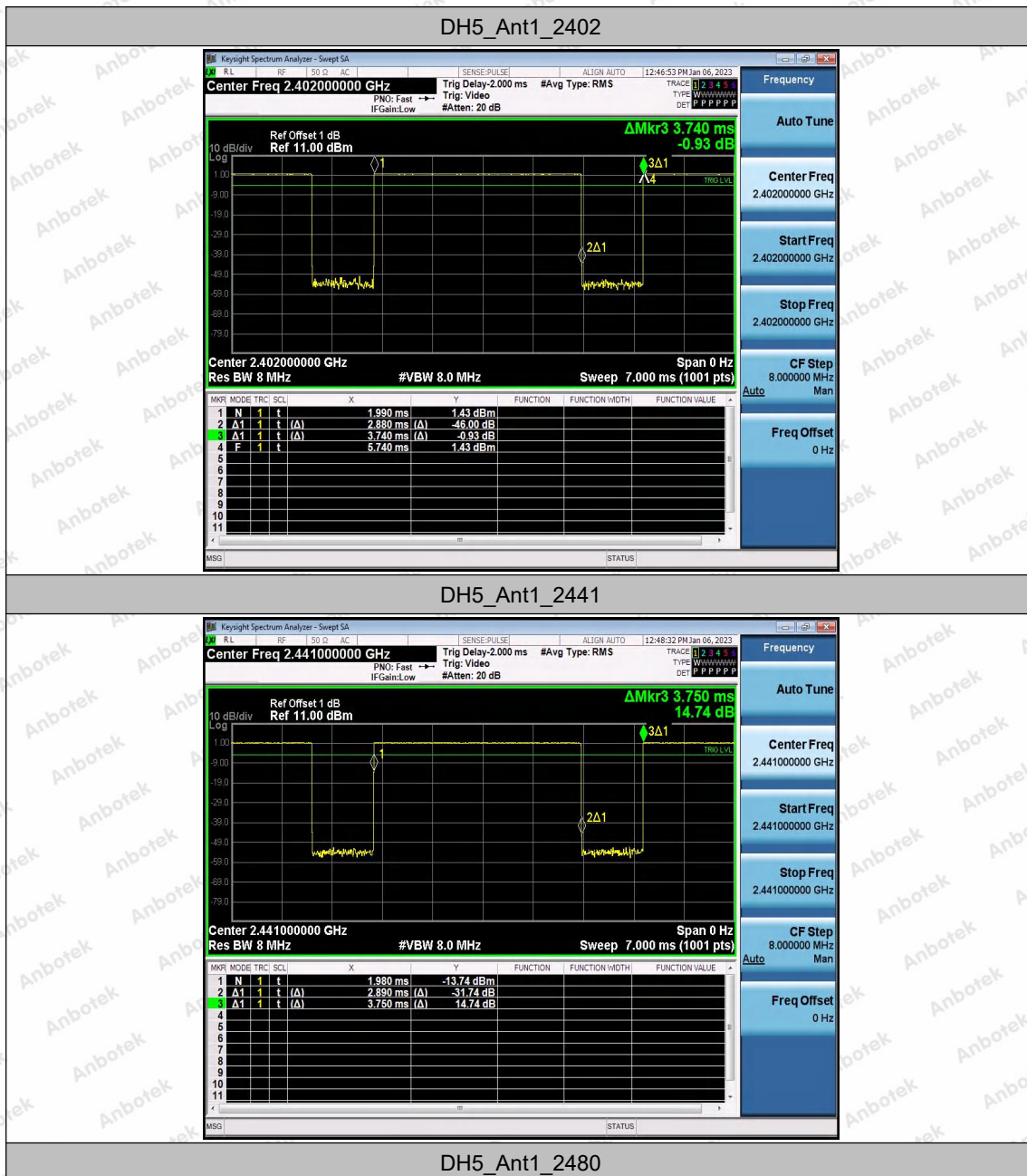
Appendix I: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	ON Time[ms]	Period[ms]	Duty Cycle[%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.74	77.01	1.13
		2441	2.89	3.75	77.07	1.13
		2480	2.88	3.74	77.01	1.13
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
		2441	2.88	3.74	77.01	1.13
		2480	2.87	3.74	76.74	1.15
3DH5	Ant1	2402	2.88	3.74	77.01	1.13
		2441	2.88	3.75	76.80	1.15
		2480	2.88	3.75	76.80	1.15



Test Graphs



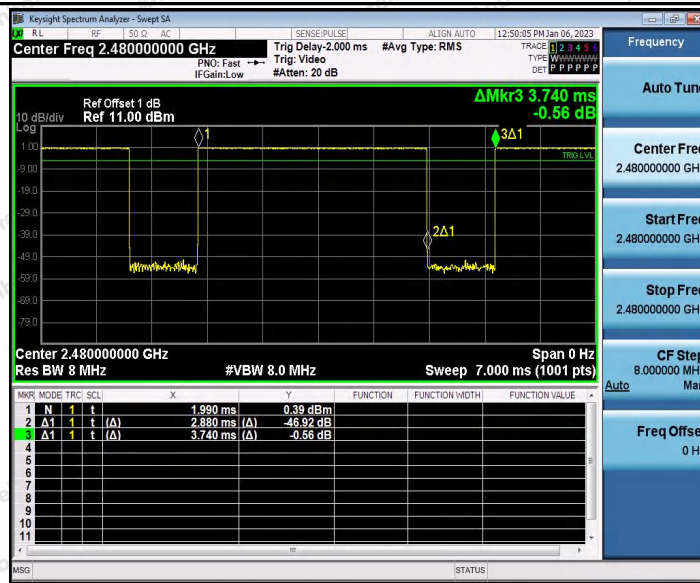
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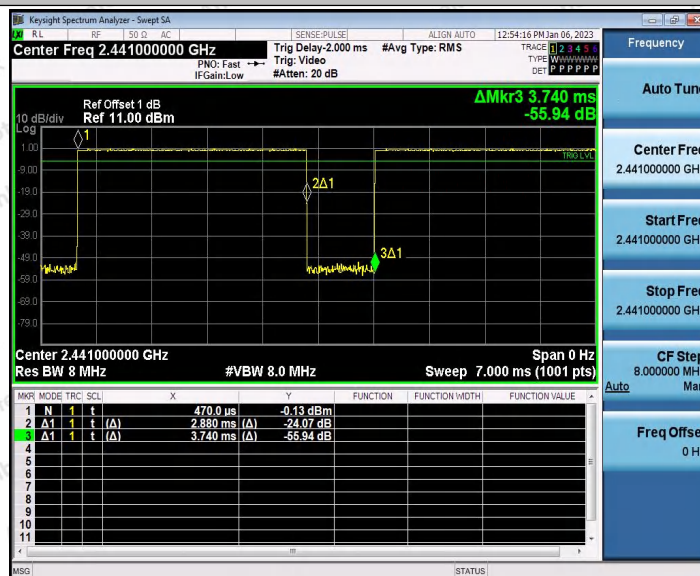




2DH5_Ant1_2402



2DH5_Ant1_2441



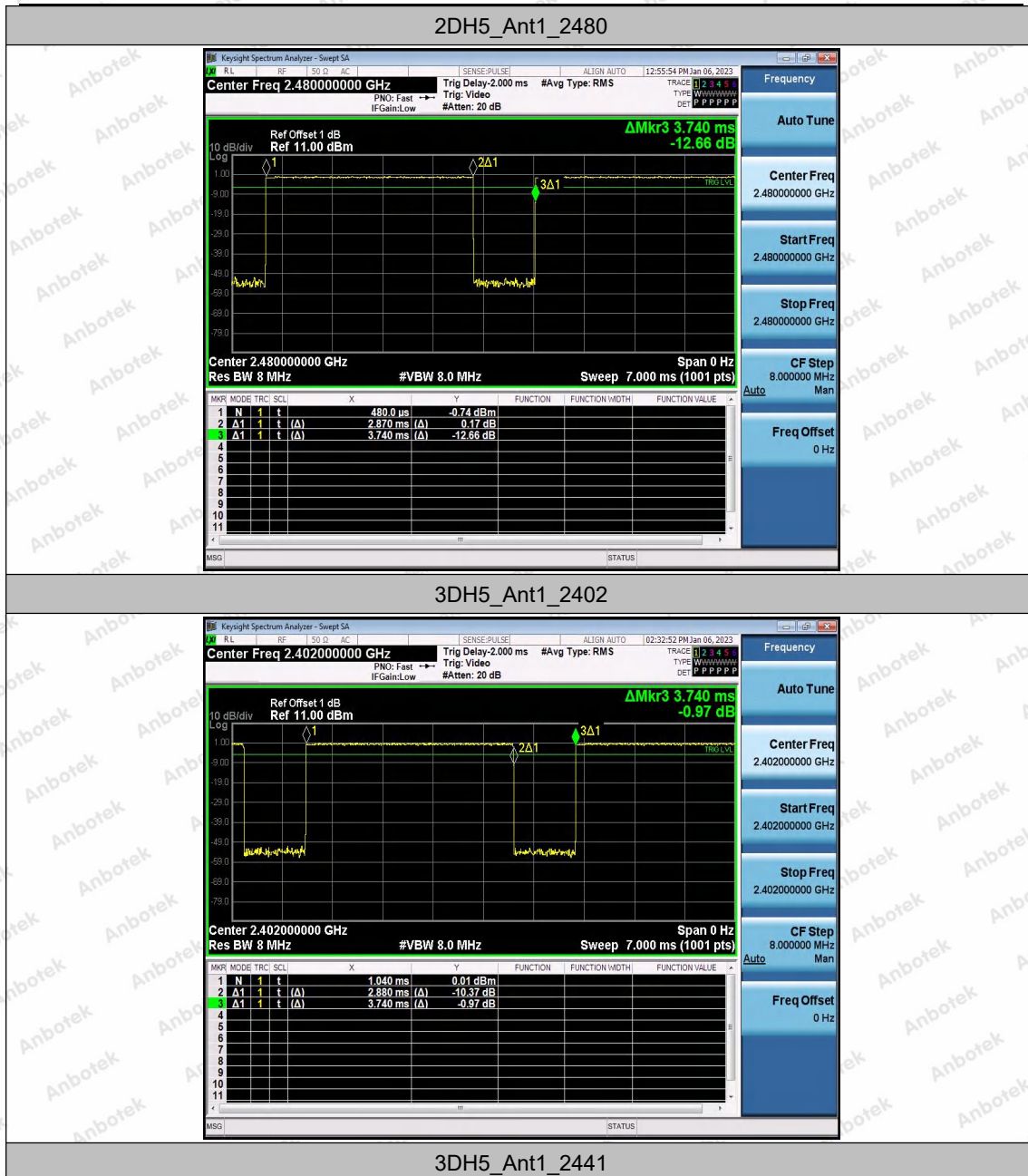
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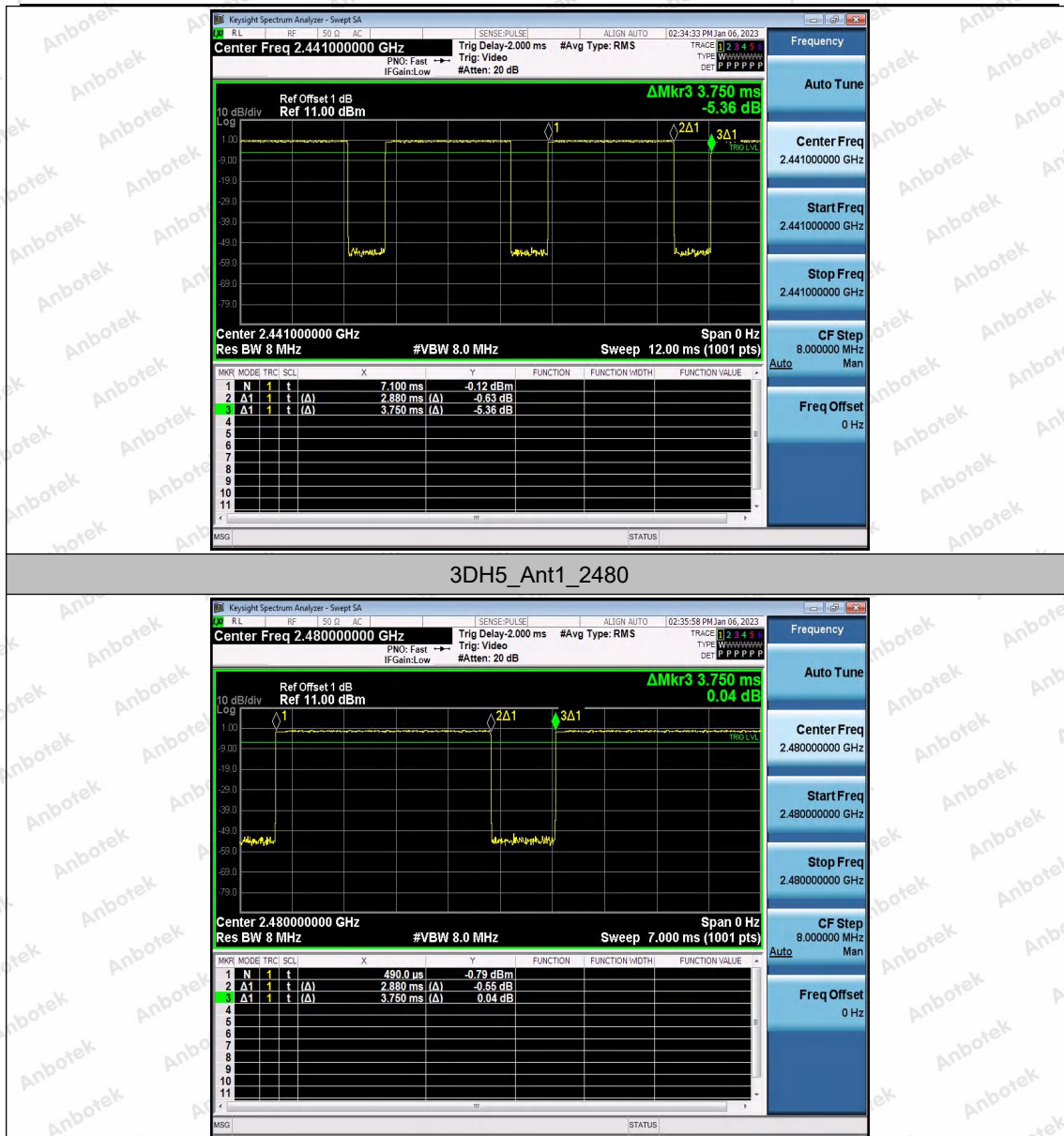
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