

Shenzhen Anbotek Compliance Laboratory Limited

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

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

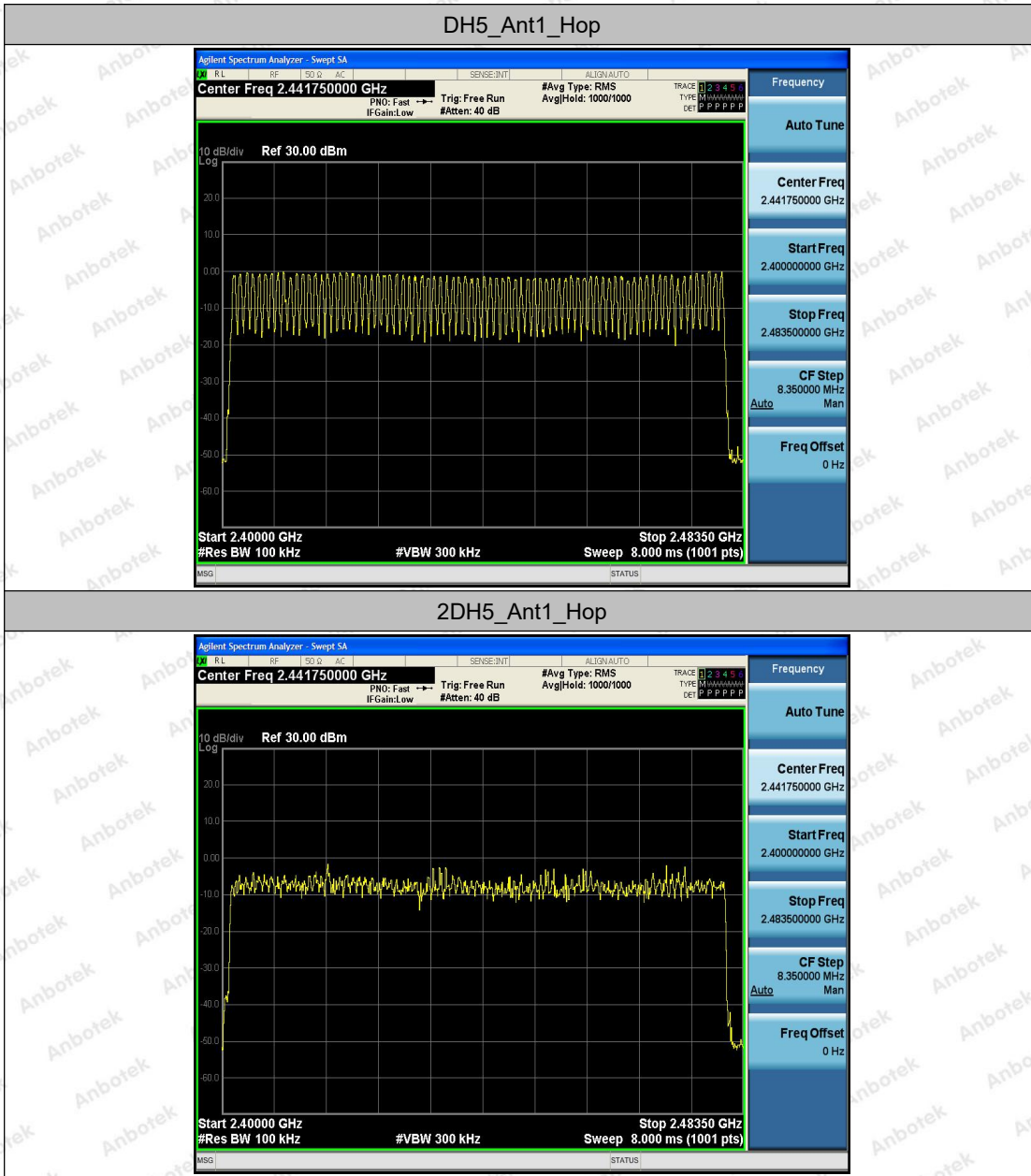
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Appendix F: Number of hopping channels

Test Result

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

Test Graphs



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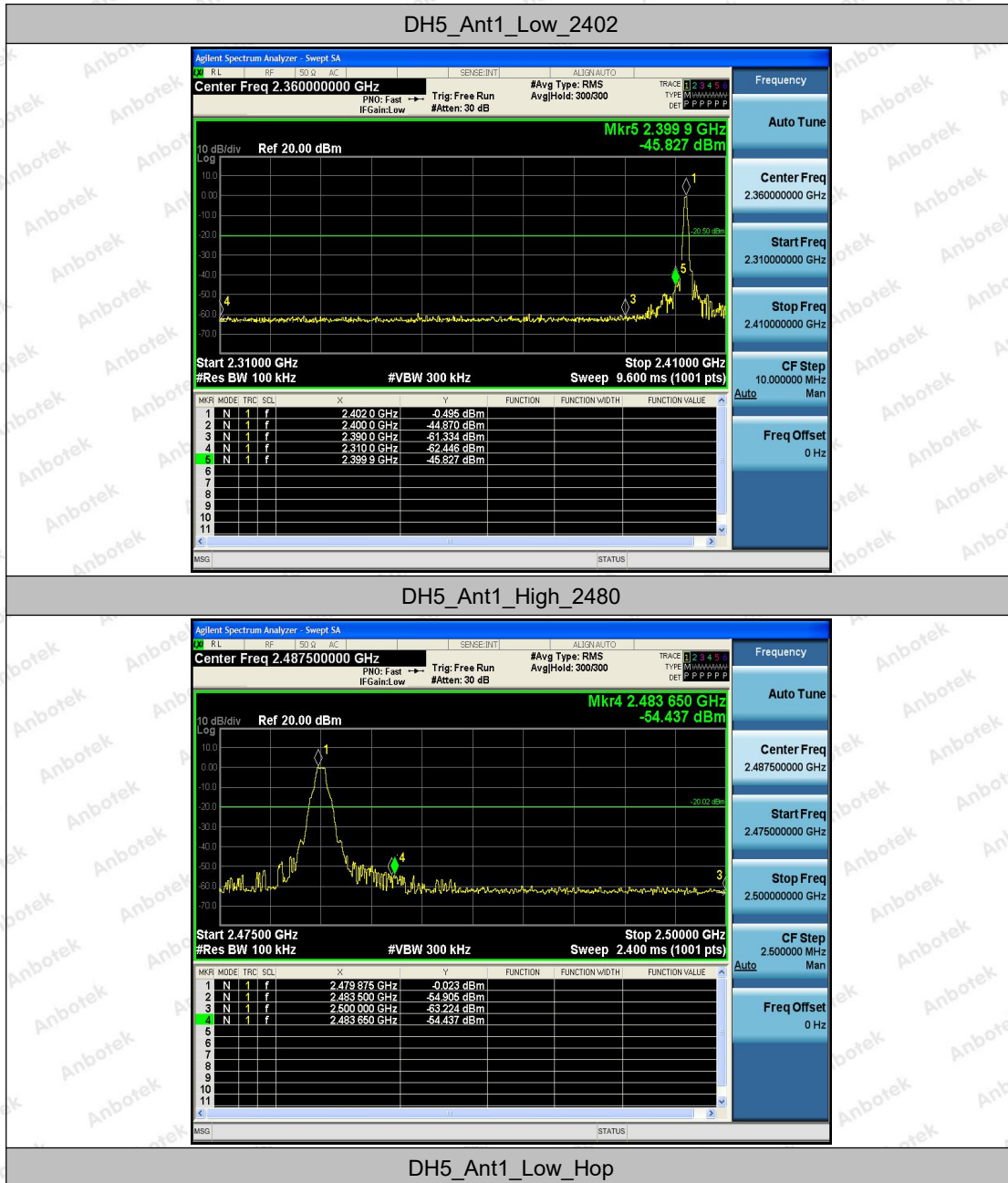
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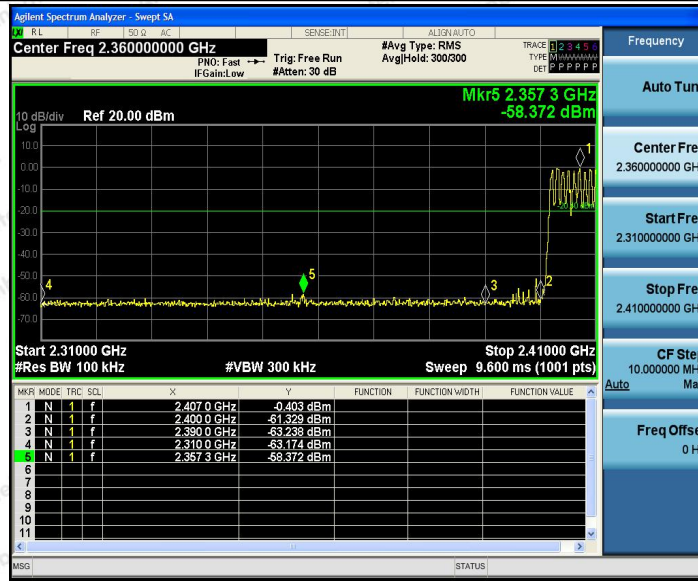
Appendix G: Band edge measurements

Test Result

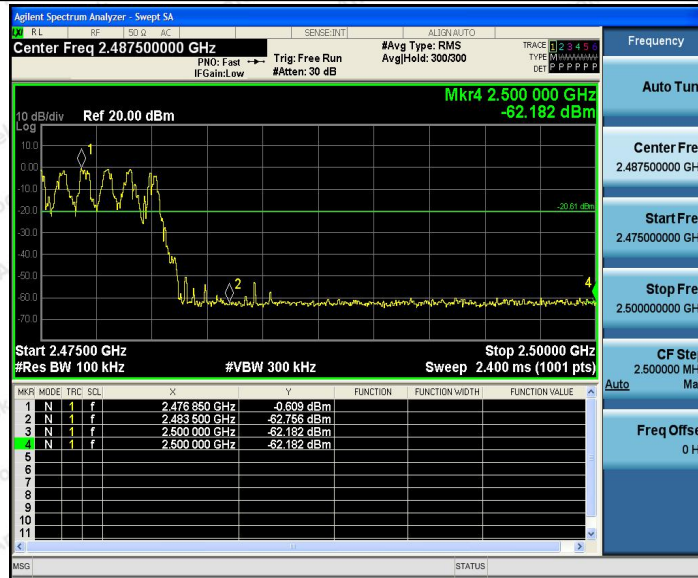
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.50	-45.83	≤-20.5	PASS
		High	2480	-0.02	-54.44	≤-20.02	PASS
		Low	Hop	-0.40	-58.37	≤-20.4	PASS
		High	Hop	-0.61	-62.18	≤-20.61	PASS
2DH5	Ant1	Low	2402	-1.47	-51.8	≤-21.47	PASS
		High	2480	-1.70	-52.67	≤-21.7	PASS
		Low	Hop	-3.03	-59.28	≤-23.03	PASS
		High	Hop	-4.65	-61.72	≤-24.65	PASS

Test Graphs

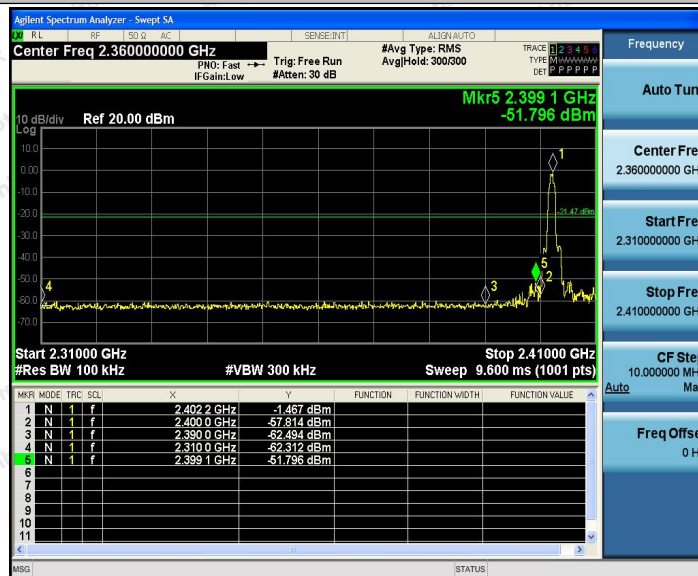




DH5_Ant1_High_Hop



2DH5_Ant1_Low_2402



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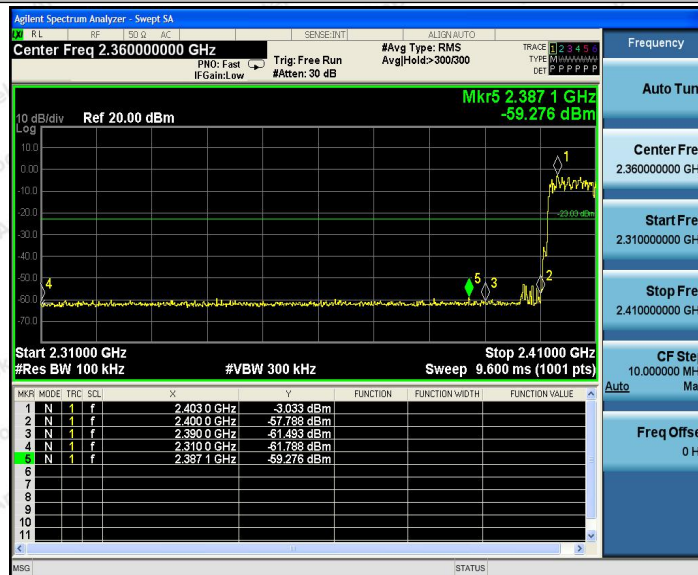
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2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop



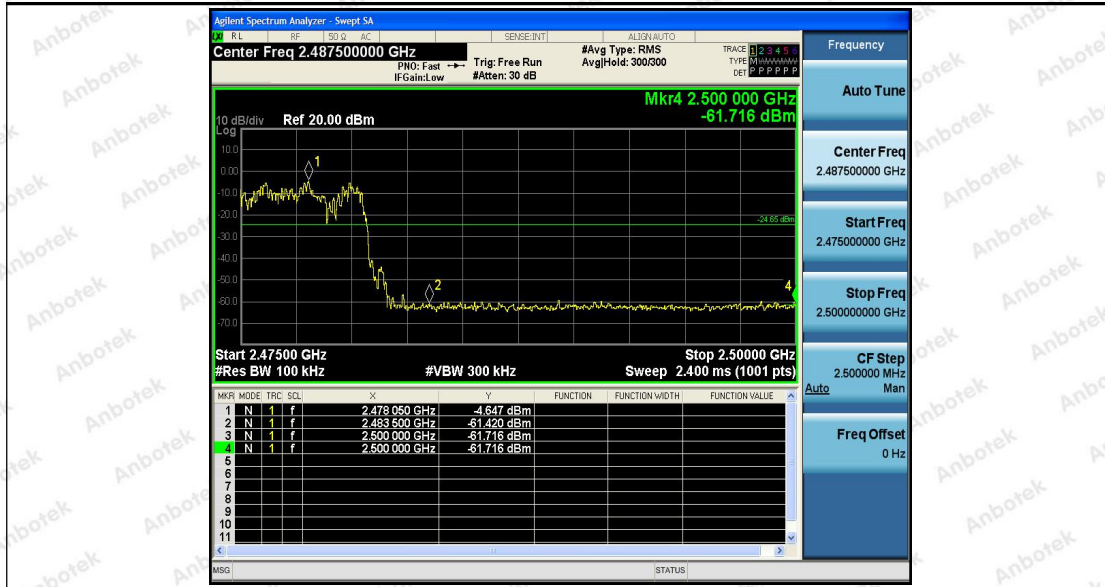
2DH5_Ant1_High_Hop

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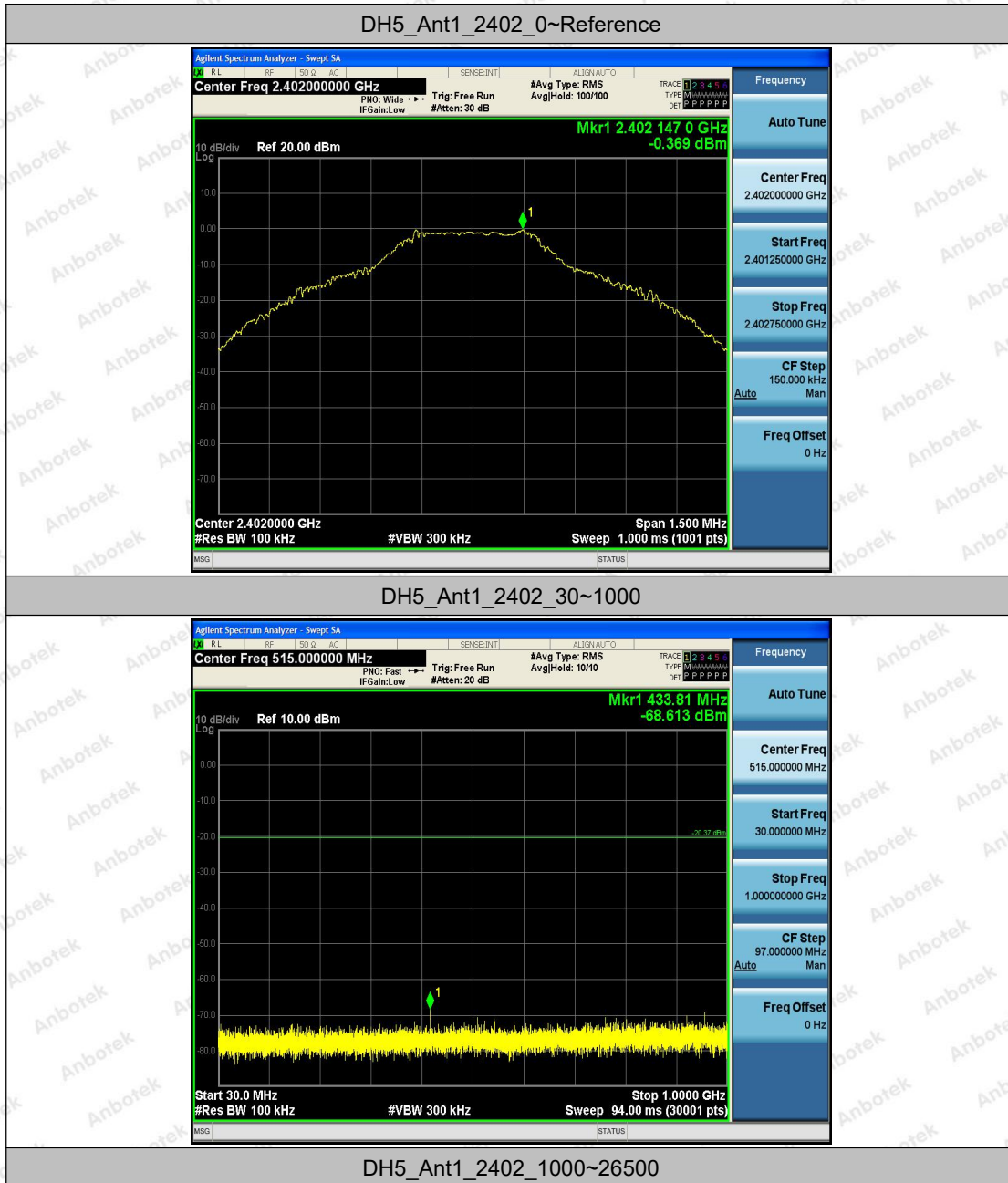
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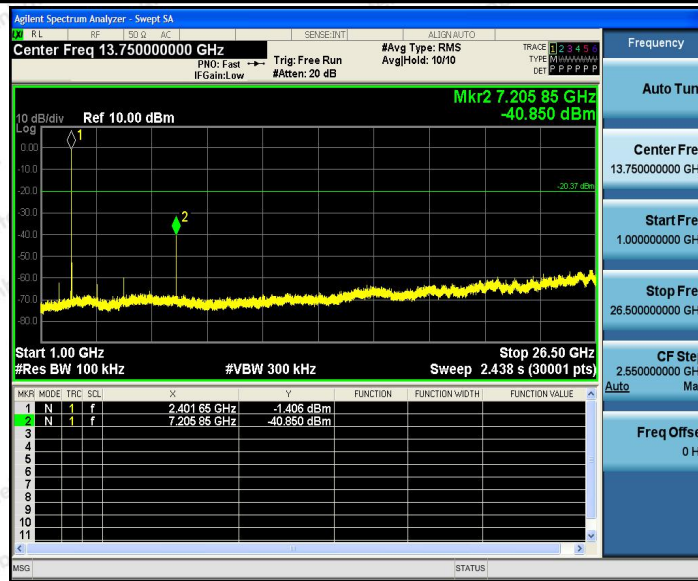
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.37	-0.37	---	PASS
			30~1000	-0.37	-68.61	≤-20.37	PASS
			1000~26500	-0.37	-40.85	≤-20.37	PASS
		2441	Reference	-1.24	-1.24	---	PASS
			30~1000	-1.24	-69.98	≤-21.24	PASS
			1000~26500	-1.24	-45.41	≤-21.24	PASS
		2480	Reference	-0.40	-0.40	---	PASS
			30~1000	-0.40	-69.19	≤-20.4	PASS
			1000~26500	-0.40	-47.1	≤-20.4	PASS
2DH5	Ant1	2402	Reference	-1.53	-1.53	---	PASS
			30~1000	-1.53	-69.89	≤-21.53	PASS
			1000~26500	-1.53	-48.14	≤-21.53	PASS
		2441	Reference	-3.31	-3.31	---	PASS
			30~1000	-3.31	-69.06	≤-23.31	PASS
			1000~26500	-3.31	-46.18	≤-23.31	PASS
		2480	Reference	-1.90	-1.90	---	PASS
			30~1000	-1.90	-56.49	≤-21.9	PASS
			1000~26500	-1.90	-53.95	≤-21.9	PASS

Test Graphs

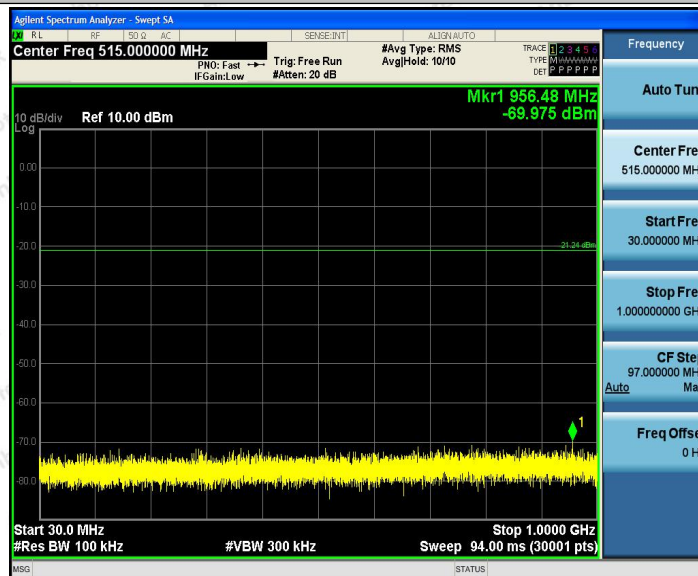




DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

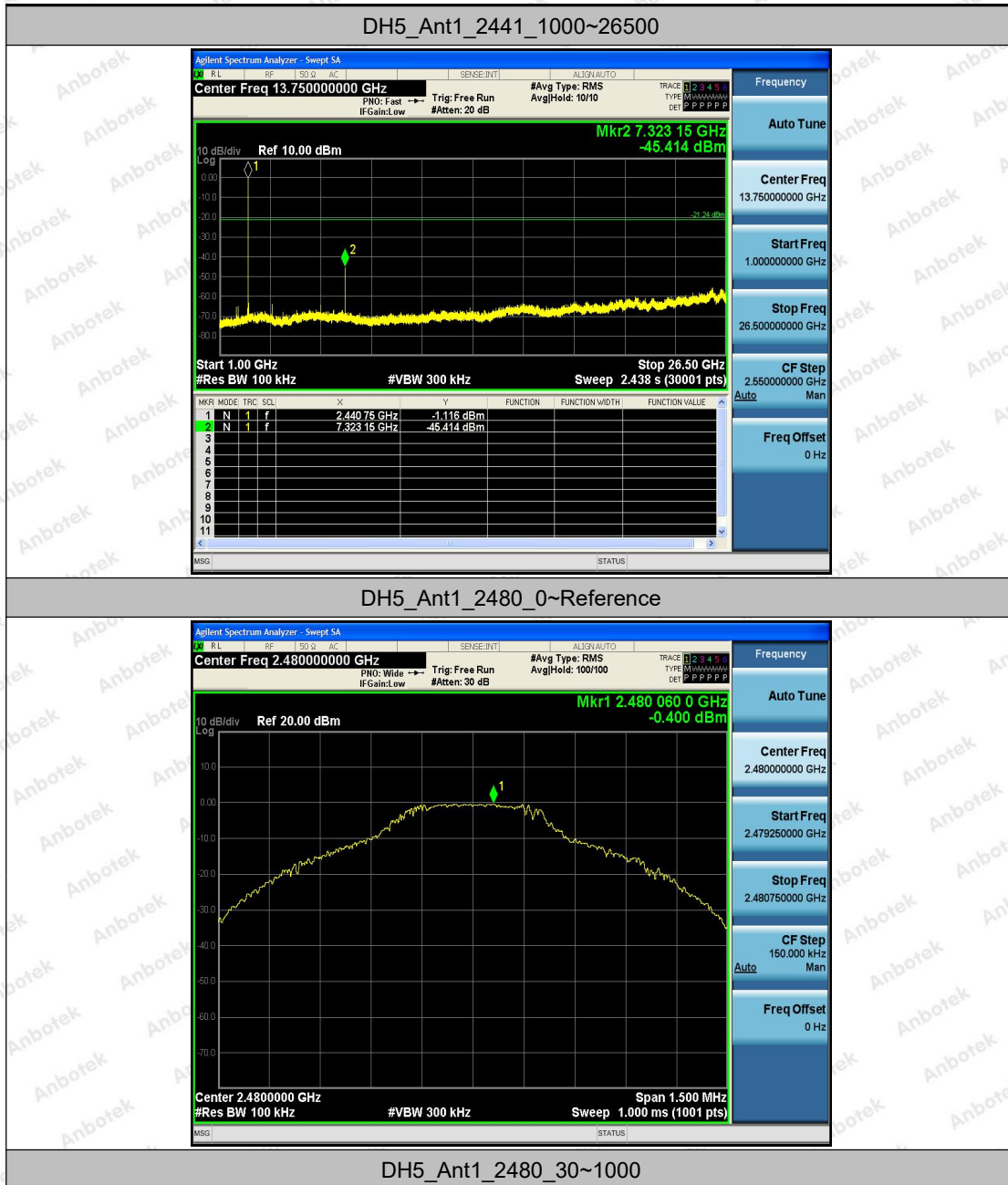


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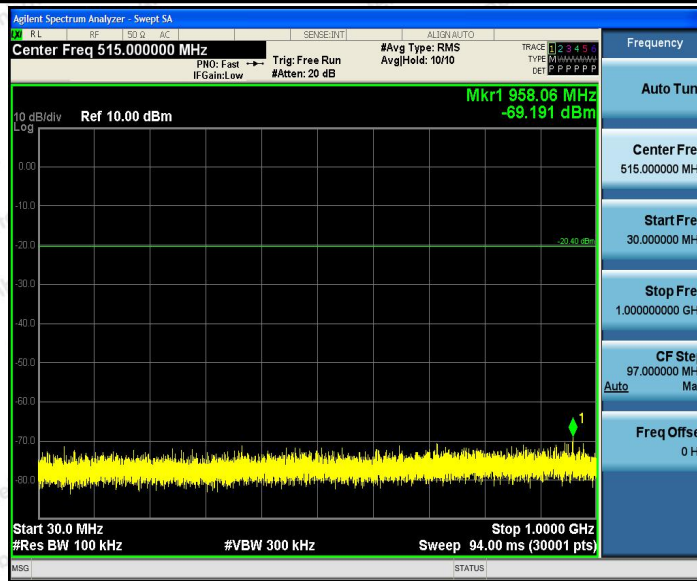


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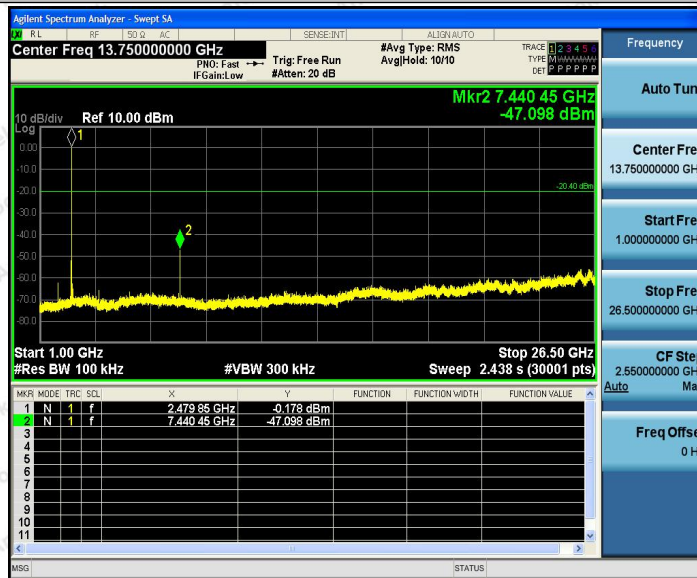
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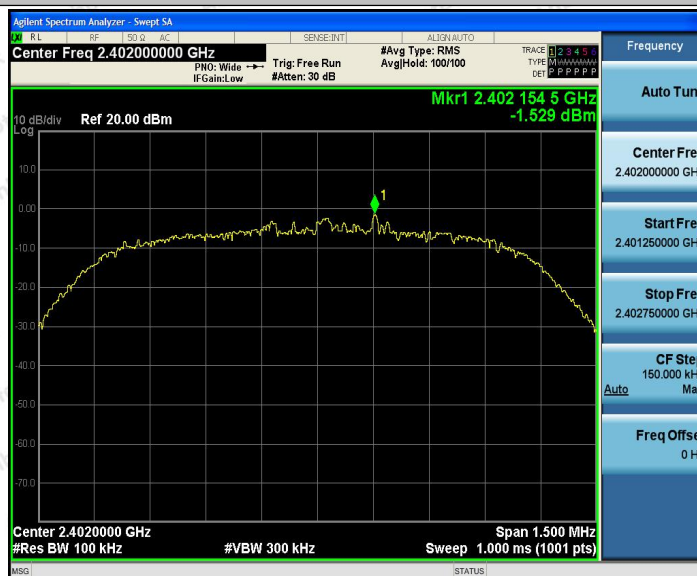
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DH5_Ant1_2480_1000~26500



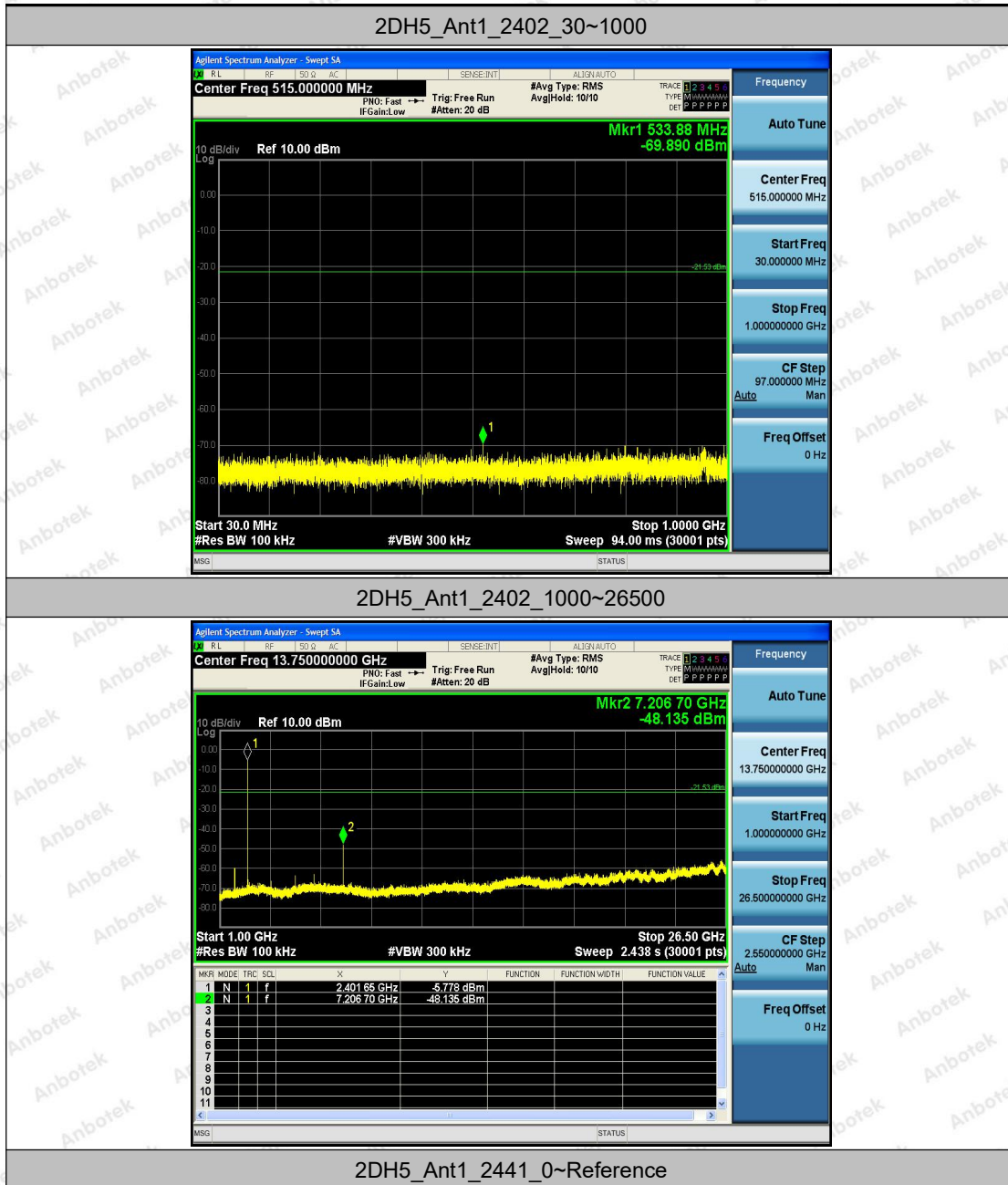
2DH5_Ant1_2402_0~Reference



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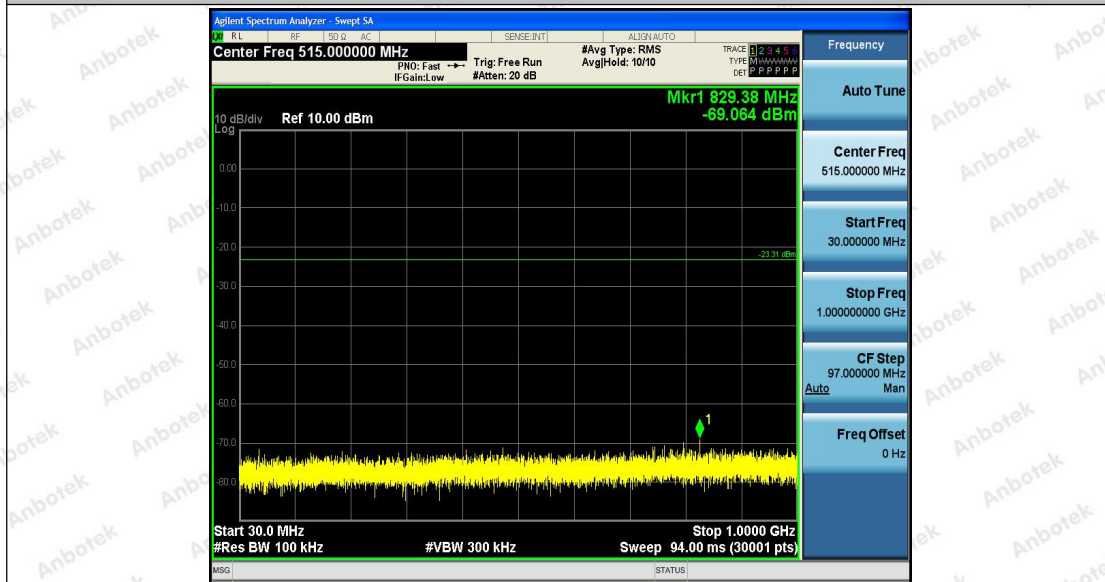
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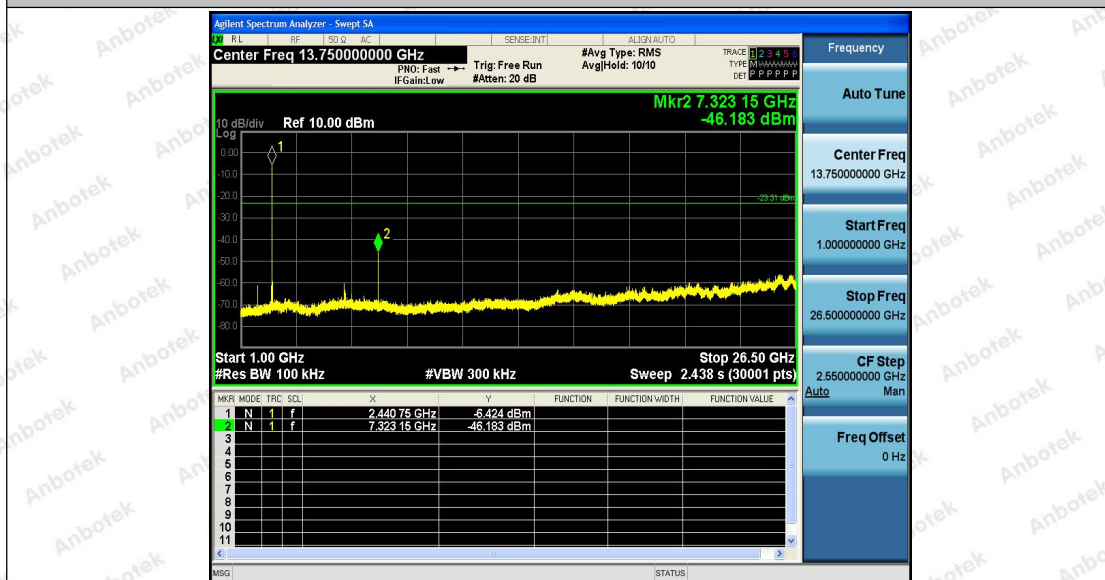
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2DH5_Ant1_2441_30~1000



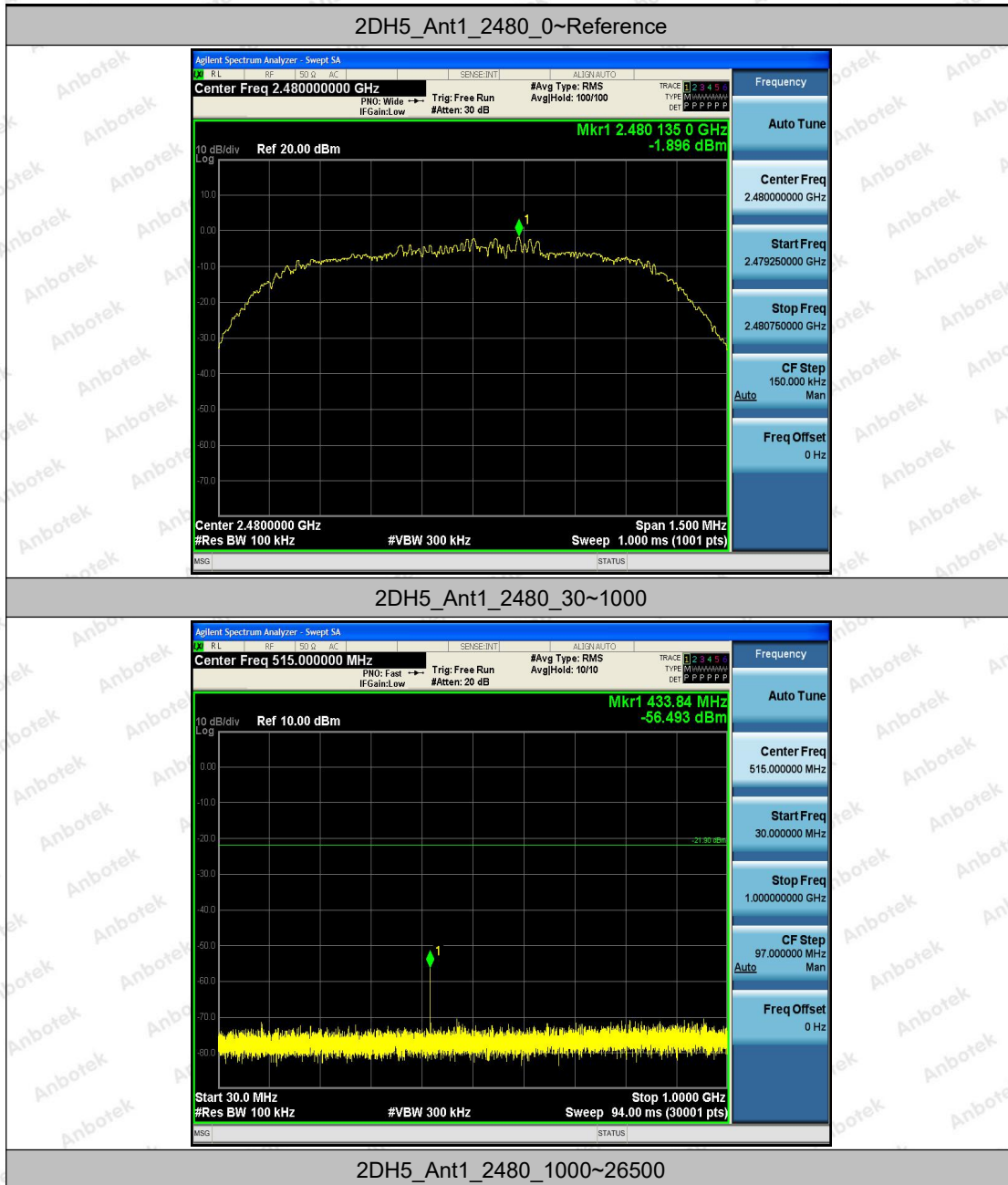
2DH5_Ant1_2441_1000~26500



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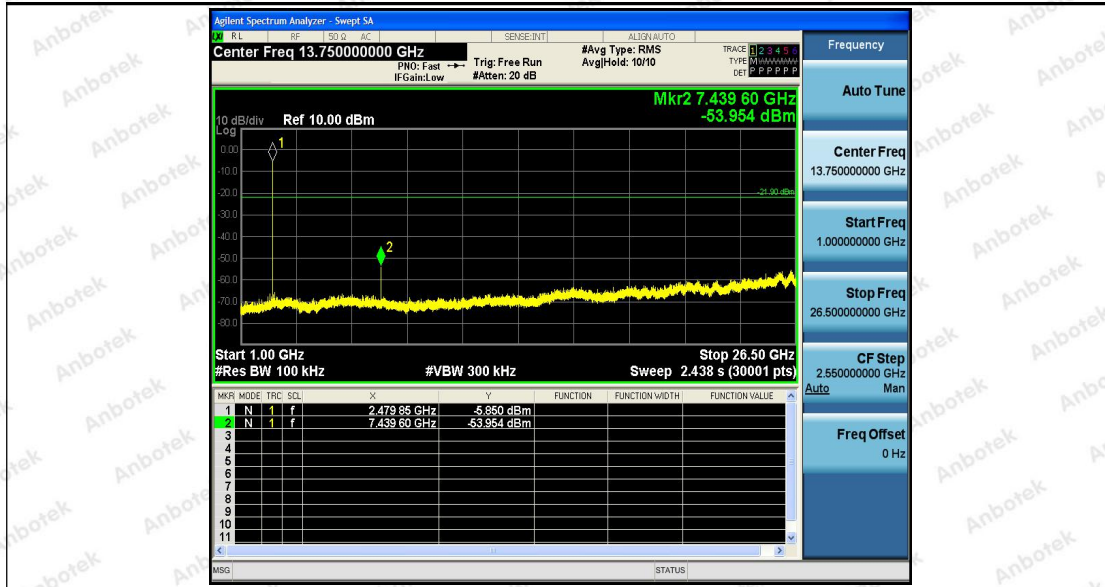
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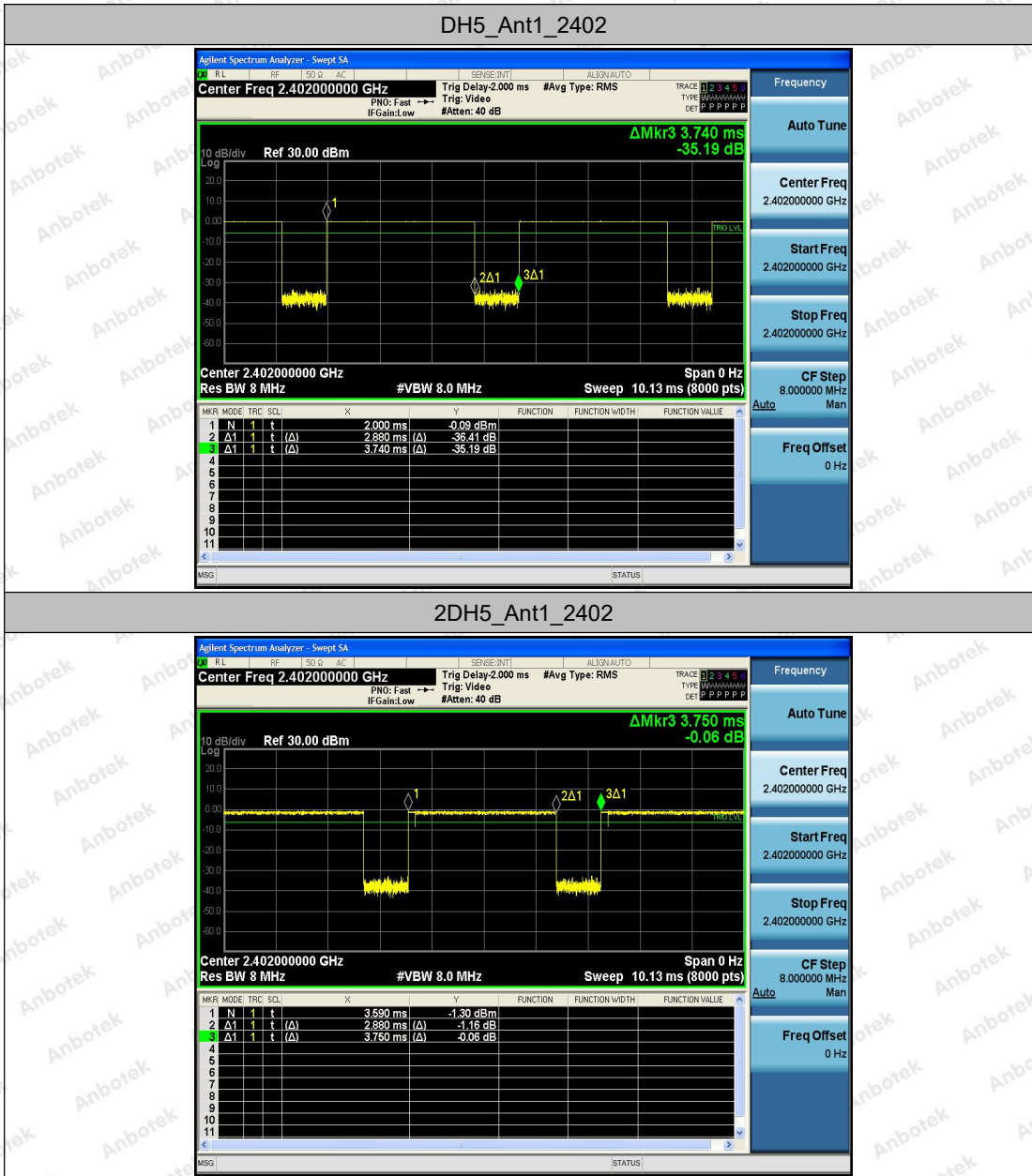
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Appendix I: Duty Cycle

Test Result

TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
DH5	Ant1	2402	2.88	3.74	0.770 1	77.01	1.13	---	PASS
2DH5	Ant1	2402	2.88	3.75	0.768 0	76.80	1.15	---	PASS

Test Graphs



---End---