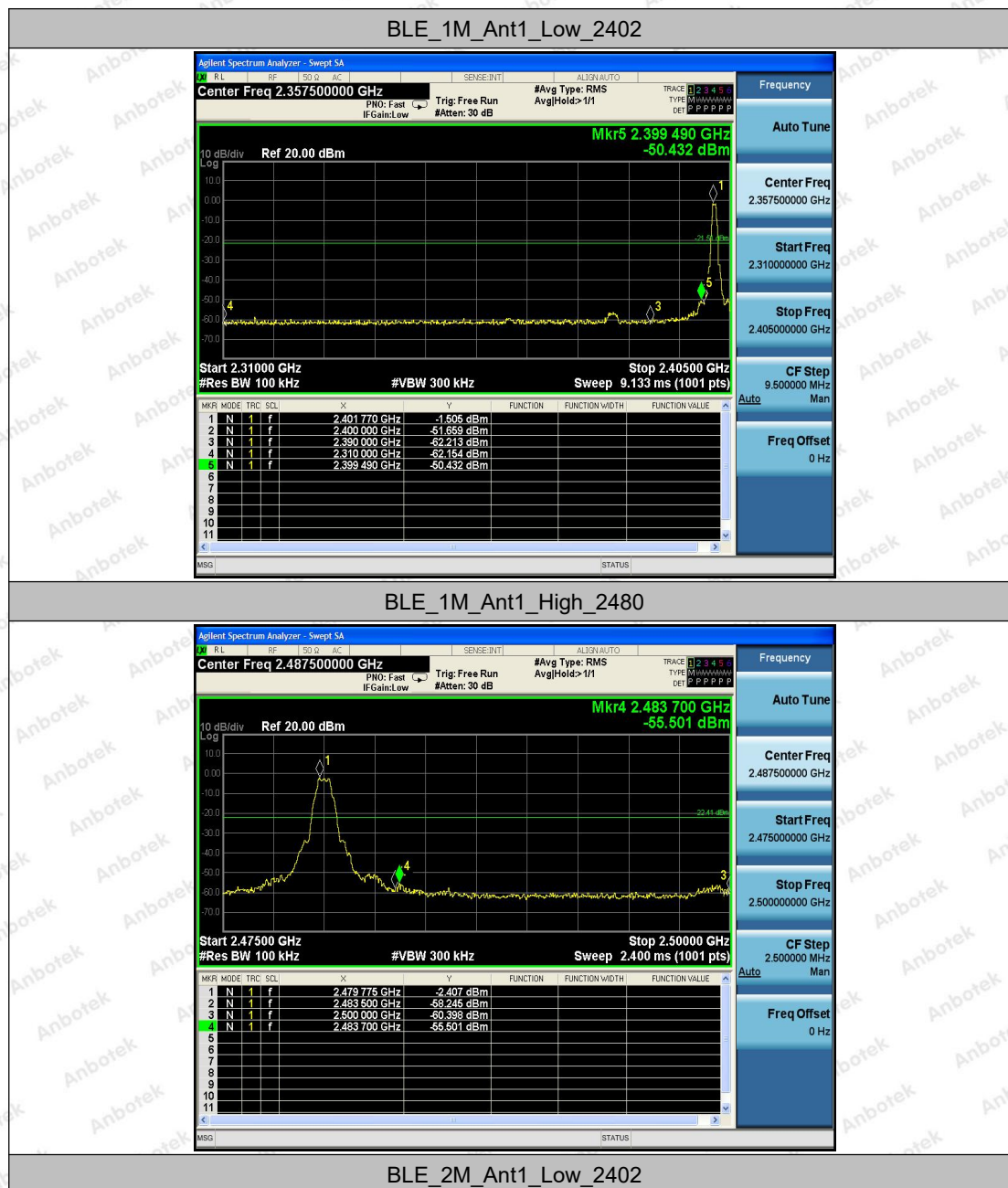


Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-1.51	-50.43	≤ -21.51	PASS
		High	2480	-2.41	-55.5	≤ -22.41	PASS
BLE_2M	Ant1	Low	2402	-2.26	-32.9	≤ -22.26	PASS
		High	2480	-3.00	-53.92	≤ -23	PASS

Test Graphs

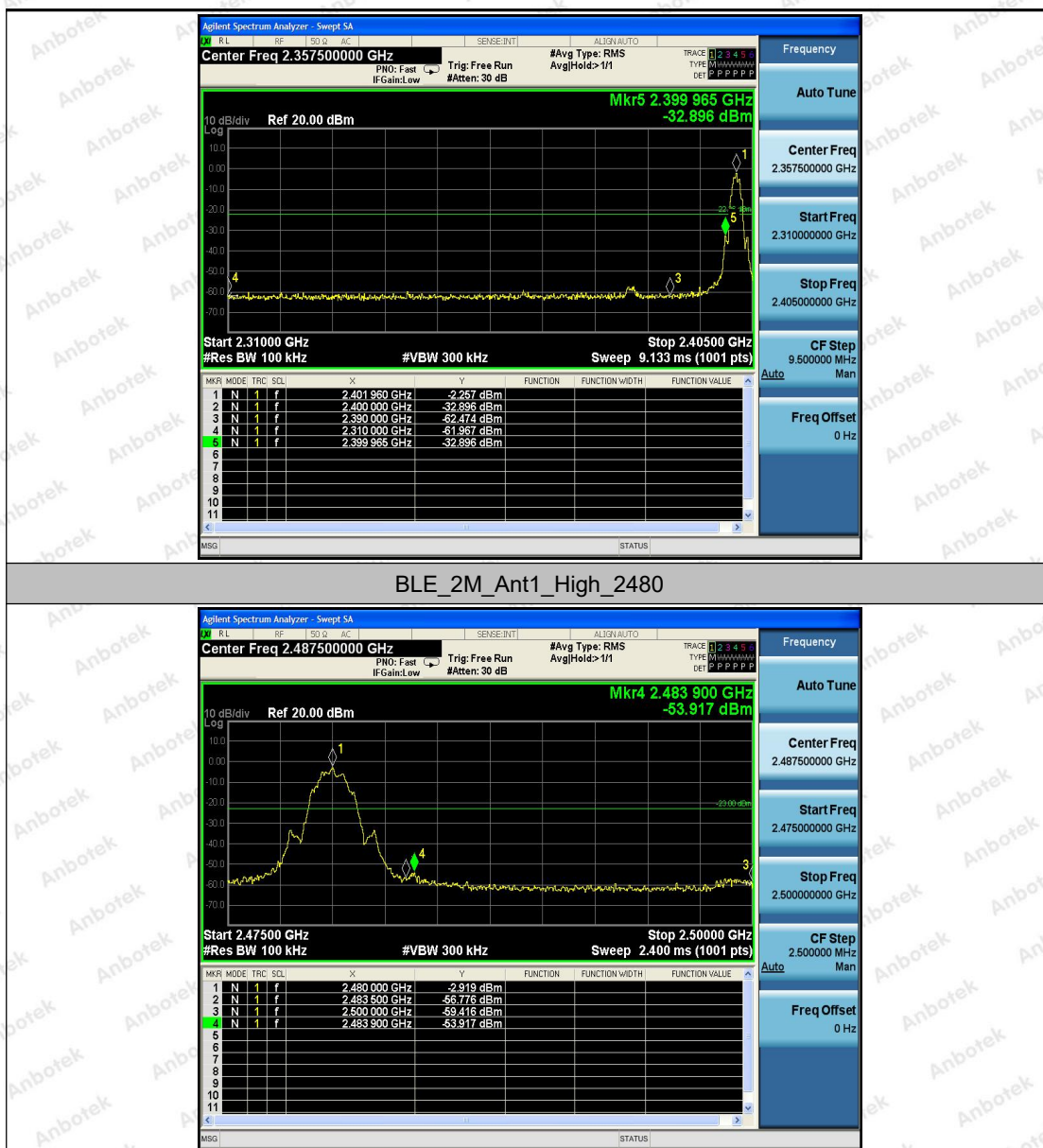


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Appendix F: Conducted Spurious Emission

Test Result

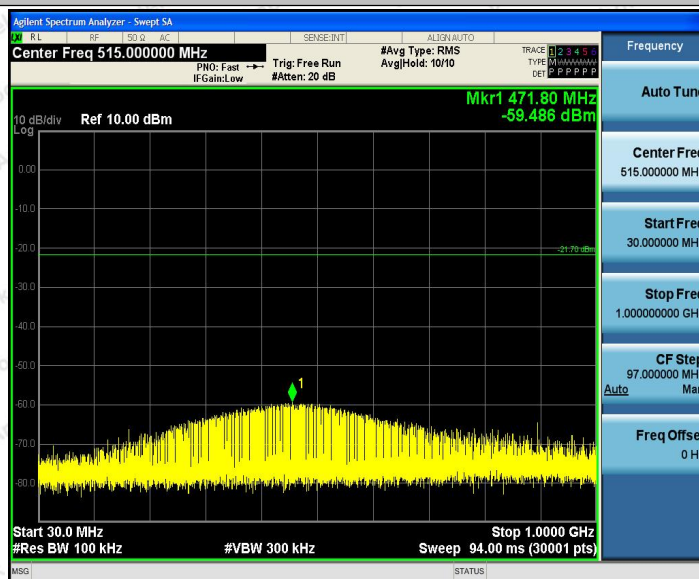
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-1.70	-1.70	---	PASS
			30~1000	-1.70	-59.49	≤-21.7	PASS
			1000~265 00	-1.70	-55.63	≤-21.7	PASS
		2440	Reference	-2.34	-2.34	---	PASS
			30~1000	-2.34	-59.46	≤-22.34	PASS
			1000~265 00	-2.34	-55.47	≤-22.34	PASS
		2480	Reference	-2.62	-2.62	---	PASS
			30~1000	-2.62	-59.55	≤-22.62	PASS
			1000~265 00	-2.62	-55.53	≤-22.62	PASS
BLE_2M	Ant1	2402	Reference	-1.96	-1.96	---	PASS
			30~1000	-1.96	-59.65	≤-21.96	PASS
			1000~265 00	-1.96	-55.13	≤-21.96	PASS
		2440	Reference	-2.56	-2.56	---	PASS
			30~1000	-2.56	-59.33	≤-22.56	PASS
			1000~265 00	-2.56	-55.88	≤-22.56	PASS
		2480	Reference	-2.79	-2.79	---	PASS
			30~1000	-2.79	-59.55	≤-22.79	PASS
			1000~265 00	-2.79	-54.42	≤-22.79	PASS

Test Graphs

BLE_1M_Ant1_2402_0~Reference



BLE_1M_Ant1_2402_30~1000



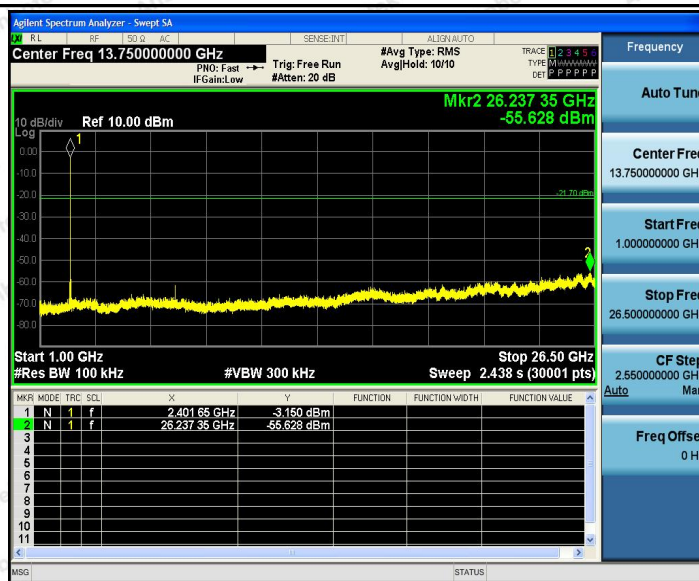
BLE_1M_Ant1_2402_1000~26500

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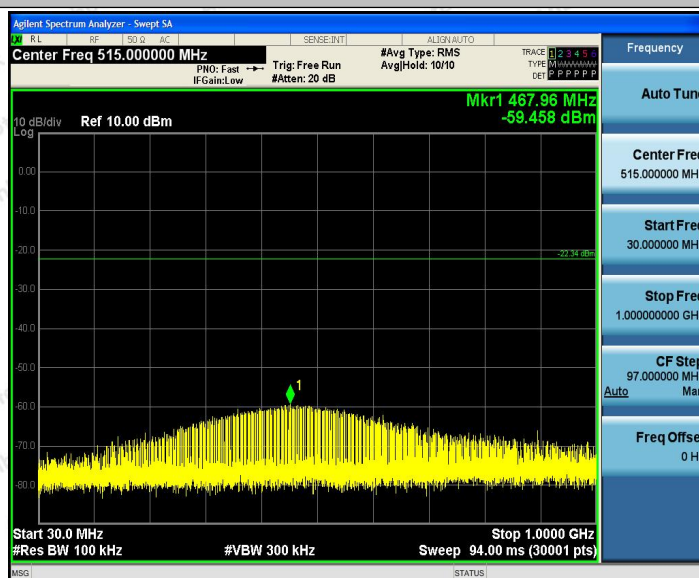
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BLE_1M_Ant1_2440_0~Reference



BLE_1M_Ant1_2440_30~1000



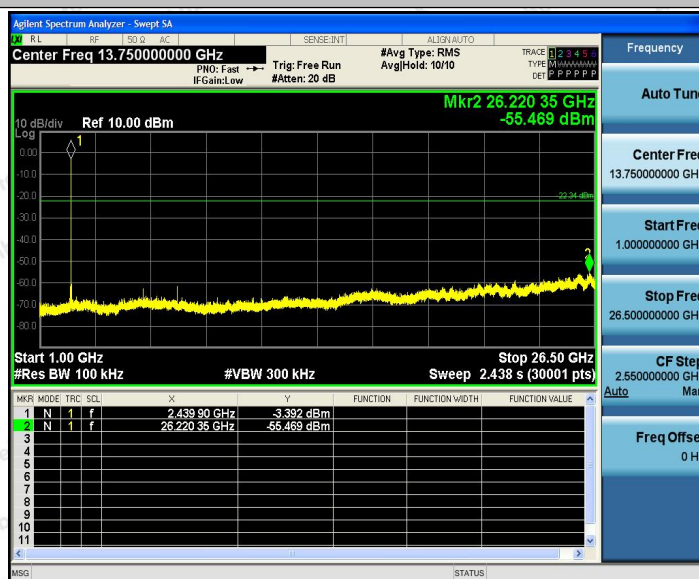
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BLE_1M_Ant1_2440_1000~26500



BLE_1M_Ant1_2480_0~Reference



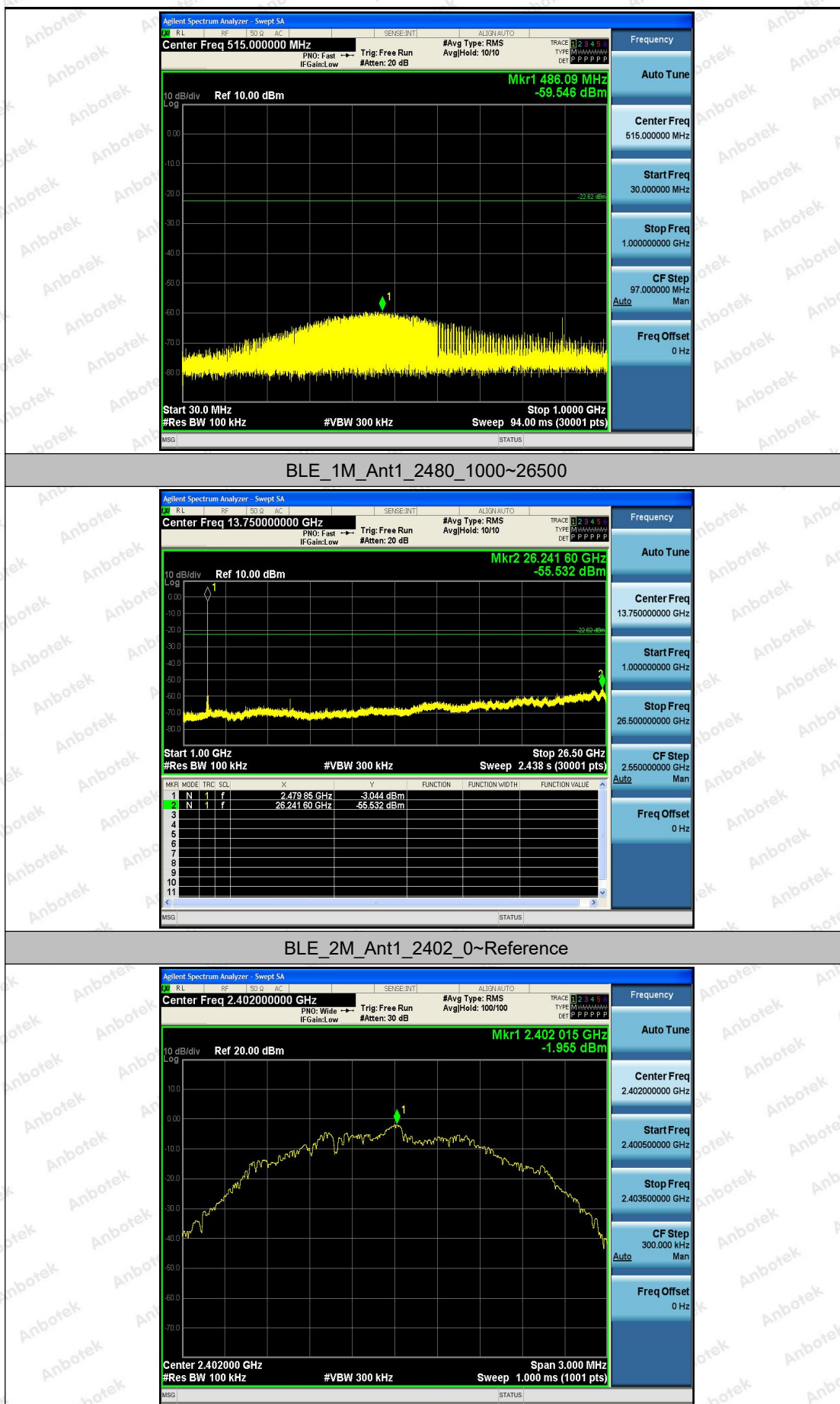
BLE_1M_Ant1_2480_30~1000

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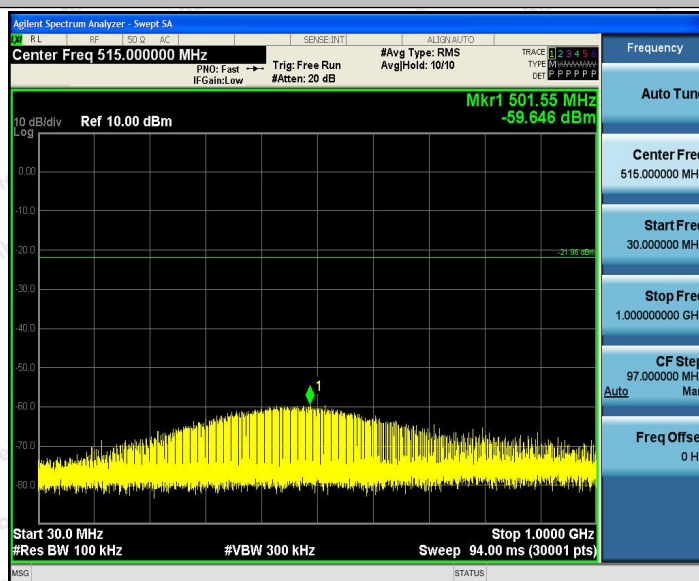
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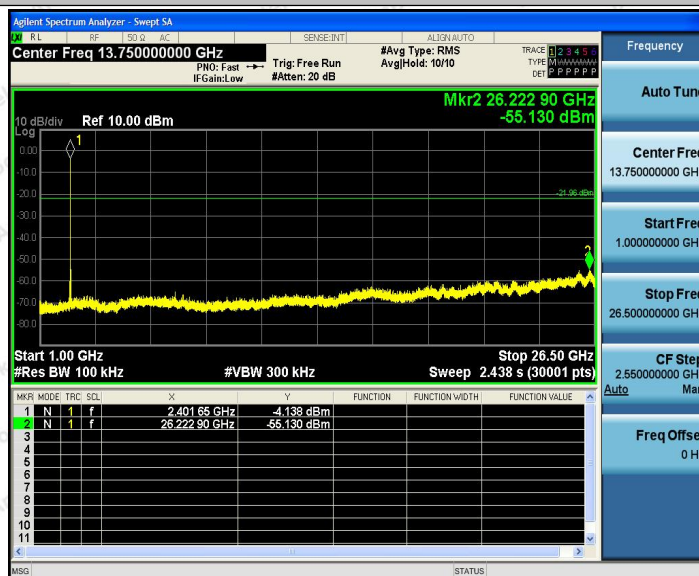
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BLE_2M_Ant1_2402_30~1000



BLE_2M_Ant1_2402_1000~26500



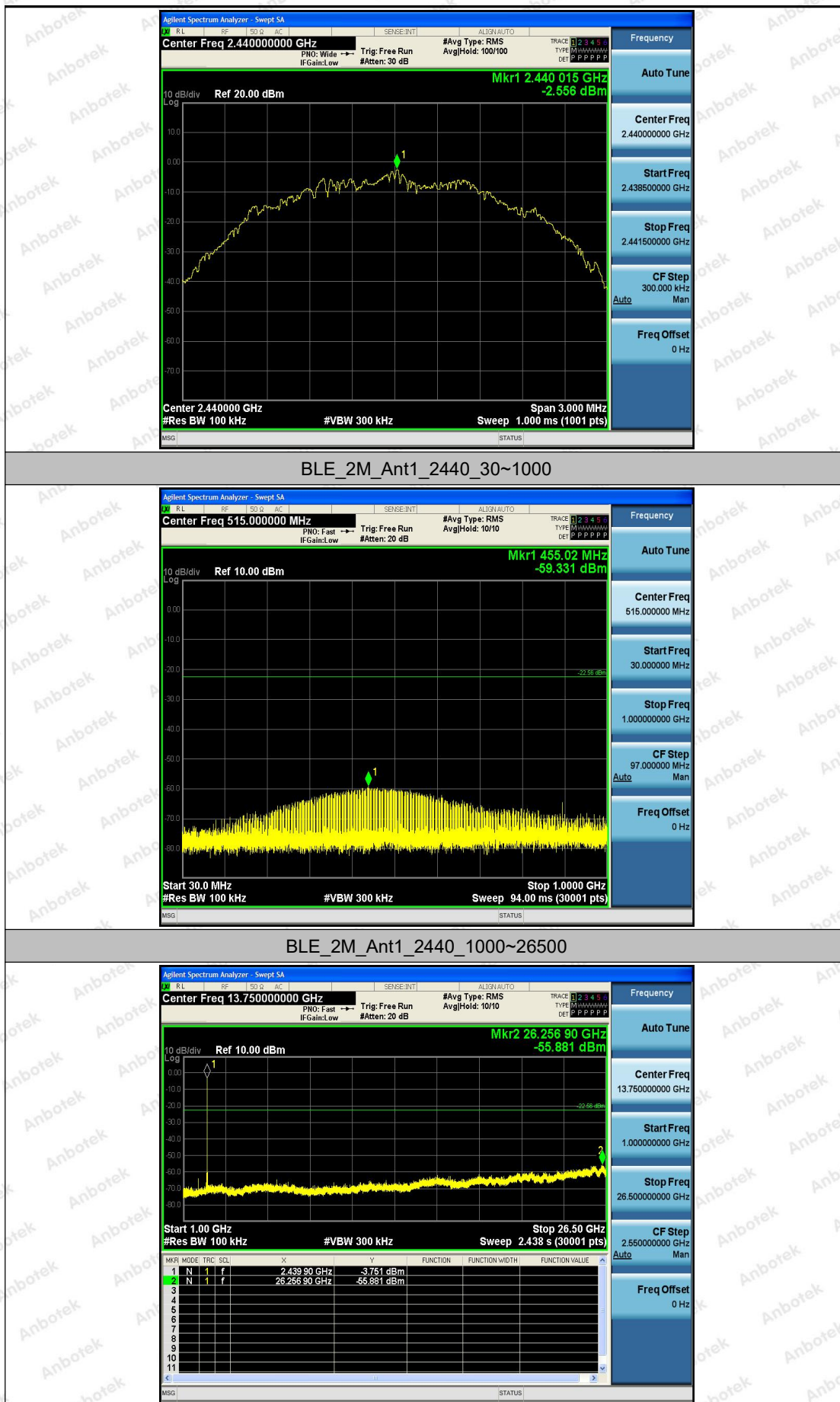
BLE_2M_Ant1_2440_0~Reference

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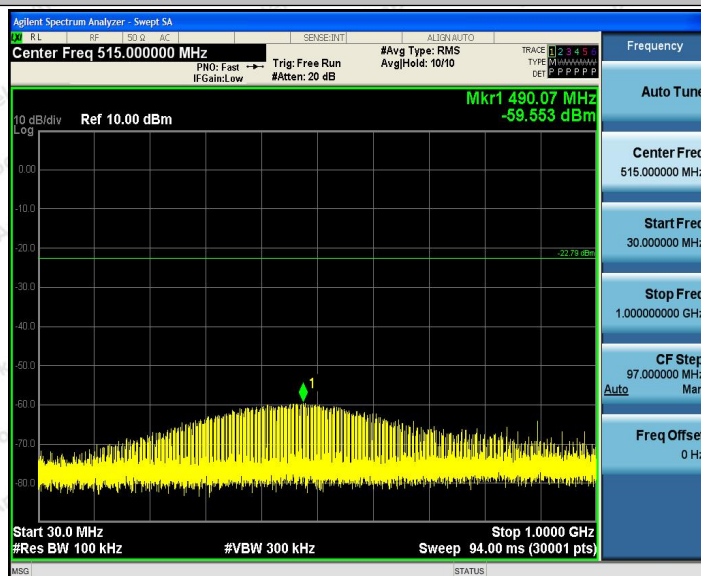
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BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



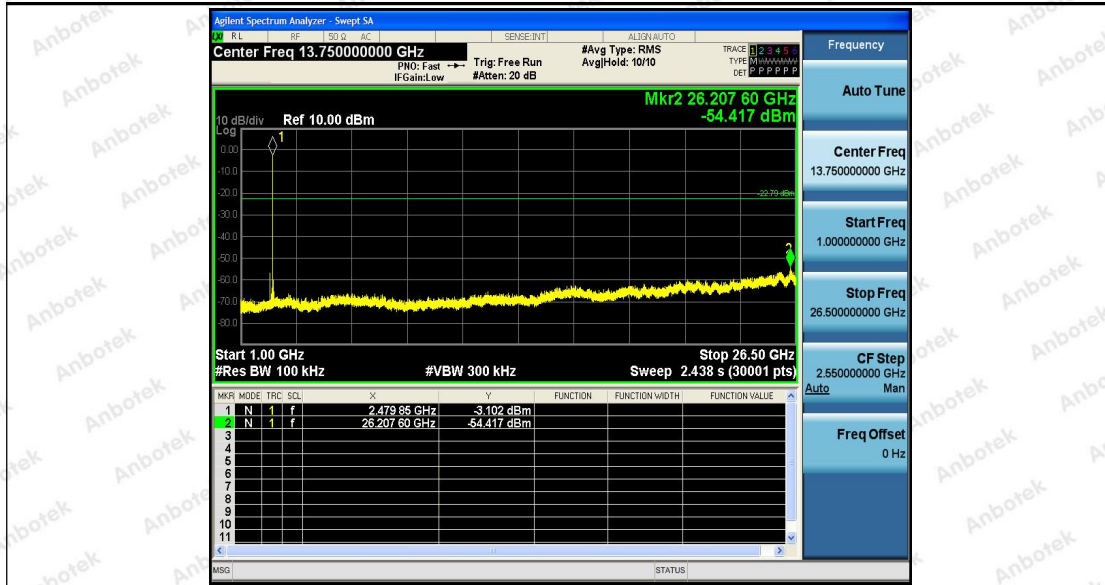
BLE_2M_Ant1_2480_1000~26500

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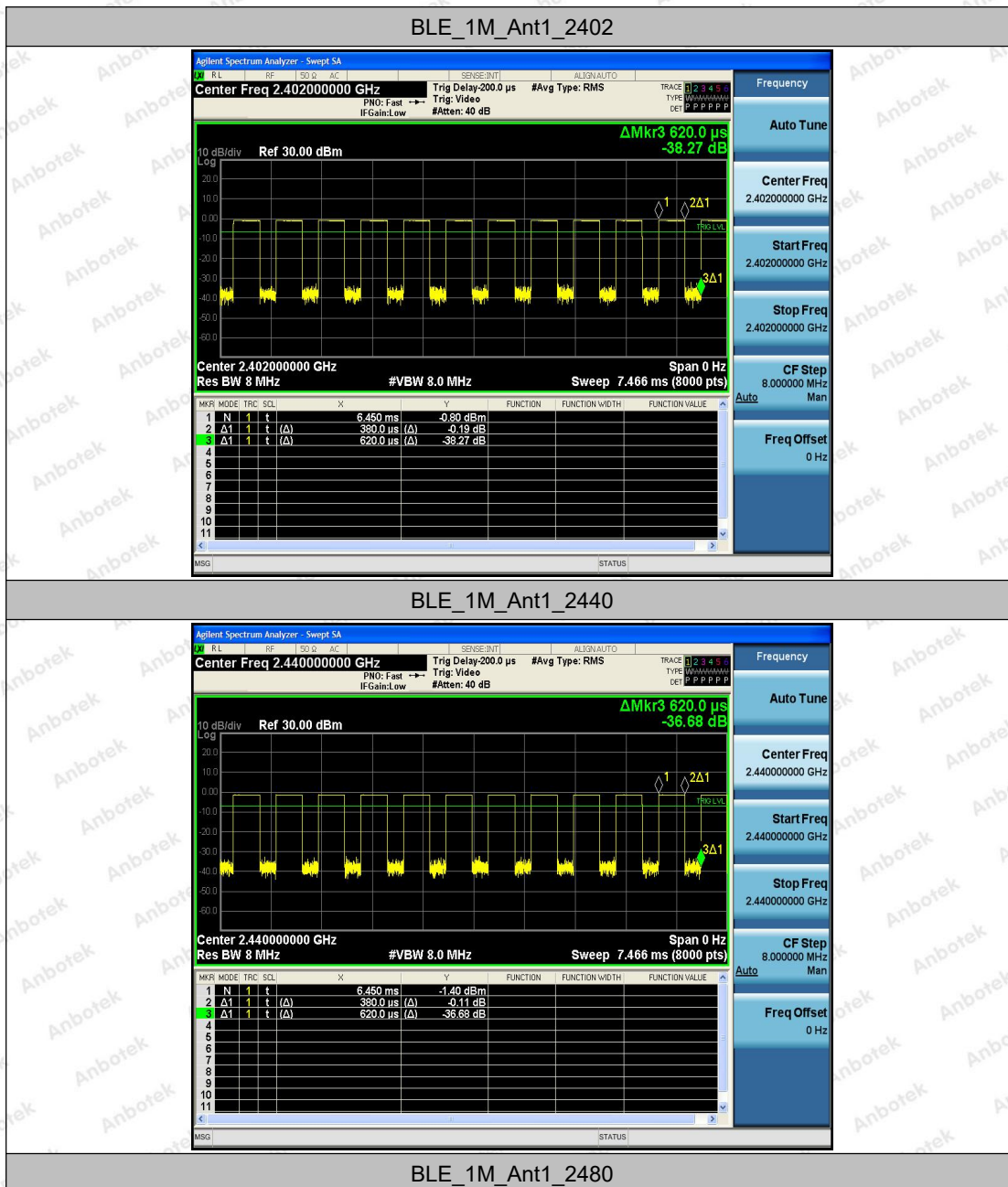
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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	Ant1	2402	0.38	0.62	0.612 9	61.29	2.13	---	PASS
		2440	0.38	0.62	0.612 9	61.29	2.13	---	PASS
		2480	0.38	0.62	0.612 9	61.29	2.13	---	PASS
BLE_2M	Ant1	2402	0.20	0.63	0.317 5	31.75	4.98	---	PASS
		2440	0.20	0.62	0.322 6	32.26	4.91	---	PASS
		2480	0.20	0.62	0.322 6	32.26	4.91	---	PASS

Test Graphs



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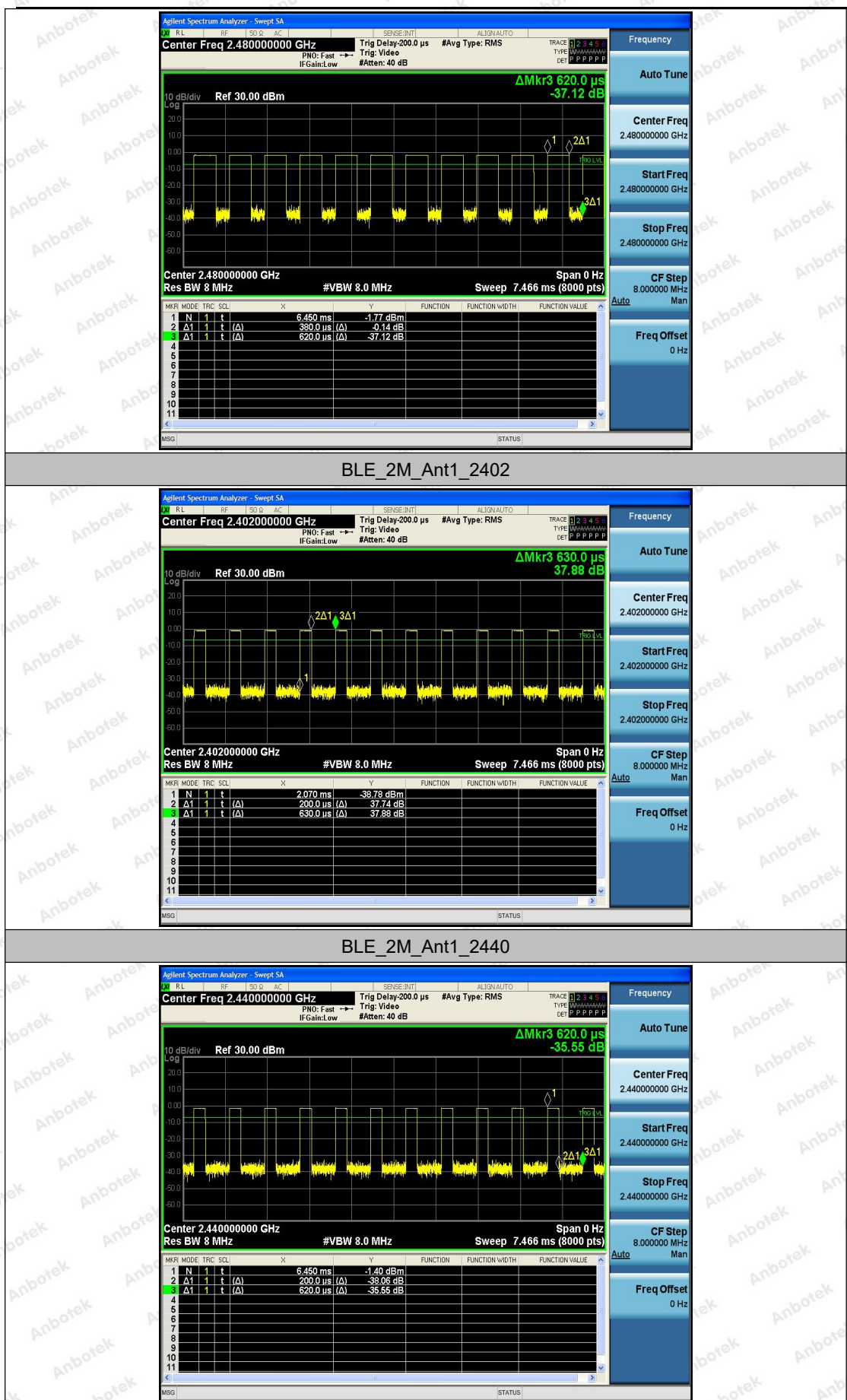
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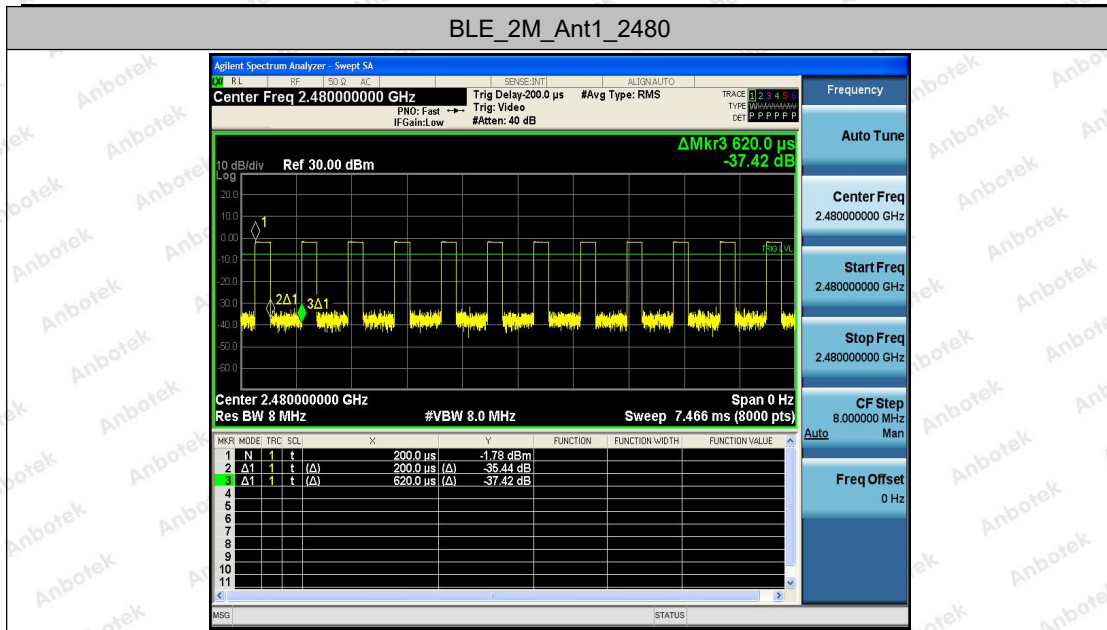


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