

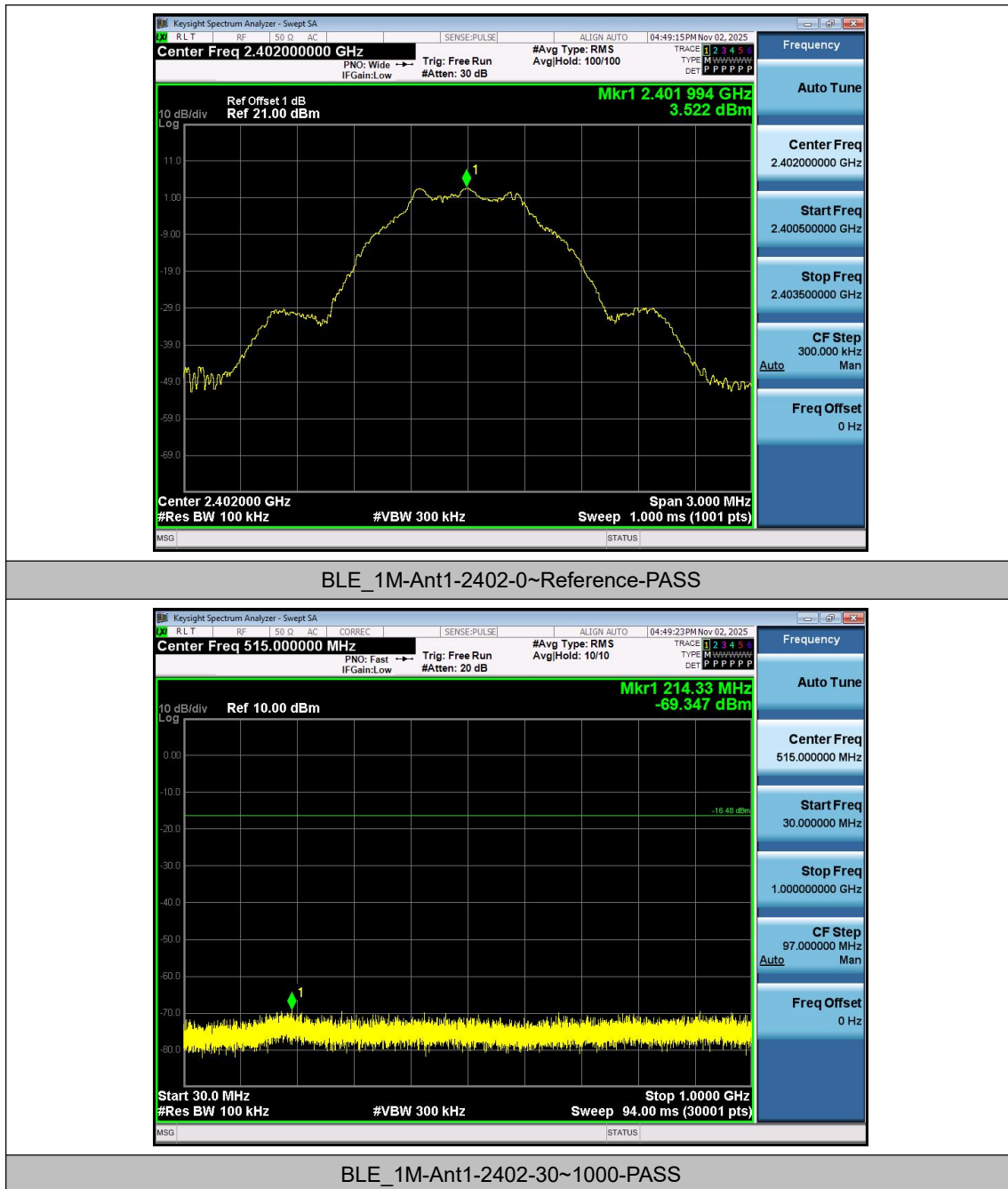
Appendix E: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	3.52	3.52	---	PASS
BLE_1M	Ant1	2402	30~1000	3.52	-69.35	≤-16.48	PASS
BLE_1M	Ant1	2402	1000~26500	3.52	-38.93	≤-16.48	PASS
BLE_1M	Ant1	2440	0~Reference	2.09	2.09	---	PASS
BLE_1M	Ant1	2440	30~1000	2.09	-68.8	≤-17.91	PASS
BLE_1M	Ant1	2440	1000~26500	2.09	-42.47	≤-17.91	PASS
BLE_1M	Ant1	2480	0~Reference	1.94	1.94	---	PASS
BLE_1M	Ant1	2480	30~1000	1.94	-67.93	≤-18.06	PASS
BLE_1M	Ant1	2480	1000~26500	1.94	-42.02	≤-18.06	PASS
BLE_2M	Ant1	2402	0~Reference	3.52	3.52	---	PASS
BLE_2M	Ant1	2402	30~1000	3.52	-68.5	≤-16.48	PASS
BLE_2M	Ant1	2402	1000~26500	3.52	-41.62	≤-16.48	PASS
BLE_2M	Ant1	2440	0~Reference	2.37	2.37	---	PASS
BLE_2M	Ant1	2440	30~1000	2.37	-68.13	≤-17.63	PASS
BLE_2M	Ant1	2440	1000~26500	2.37	-40.74	≤-17.63	PASS
BLE_2M	Ant1	2480	0~Reference	2.09	2.09	---	PASS
BLE_2M	Ant1	2480	30~1000	2.09	-68.85	≤-17.91	PASS
BLE_2M	Ant1	2480	1000~26500	2.09	-42.05	≤-17.91	PASS

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss and attenuator factors have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

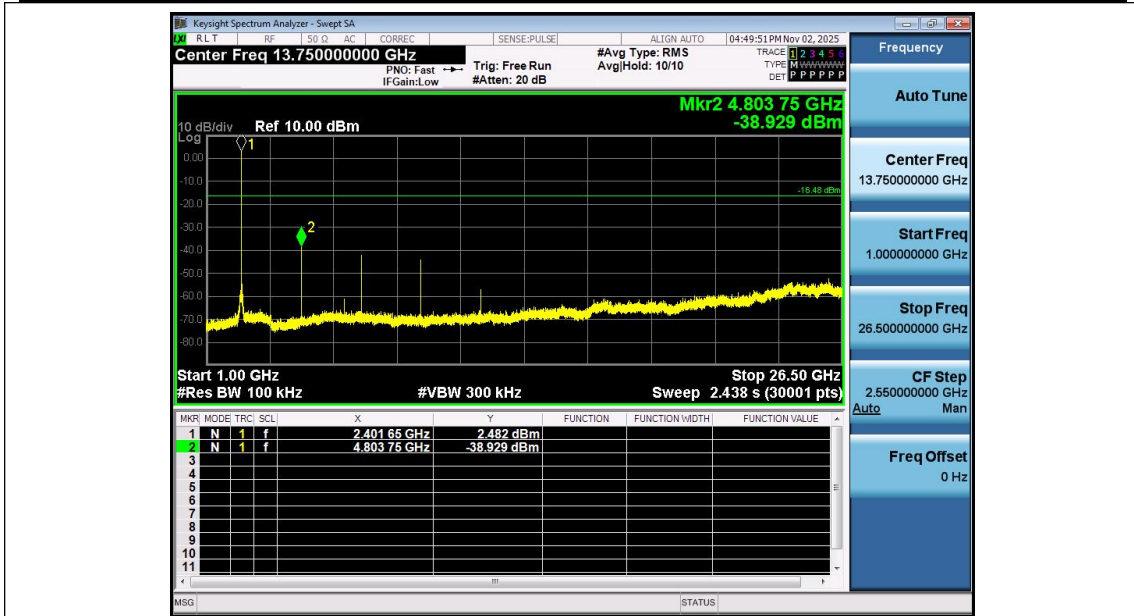
Test Graphs



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BLE_1M-Ant1-2402-1000~26500-PASS

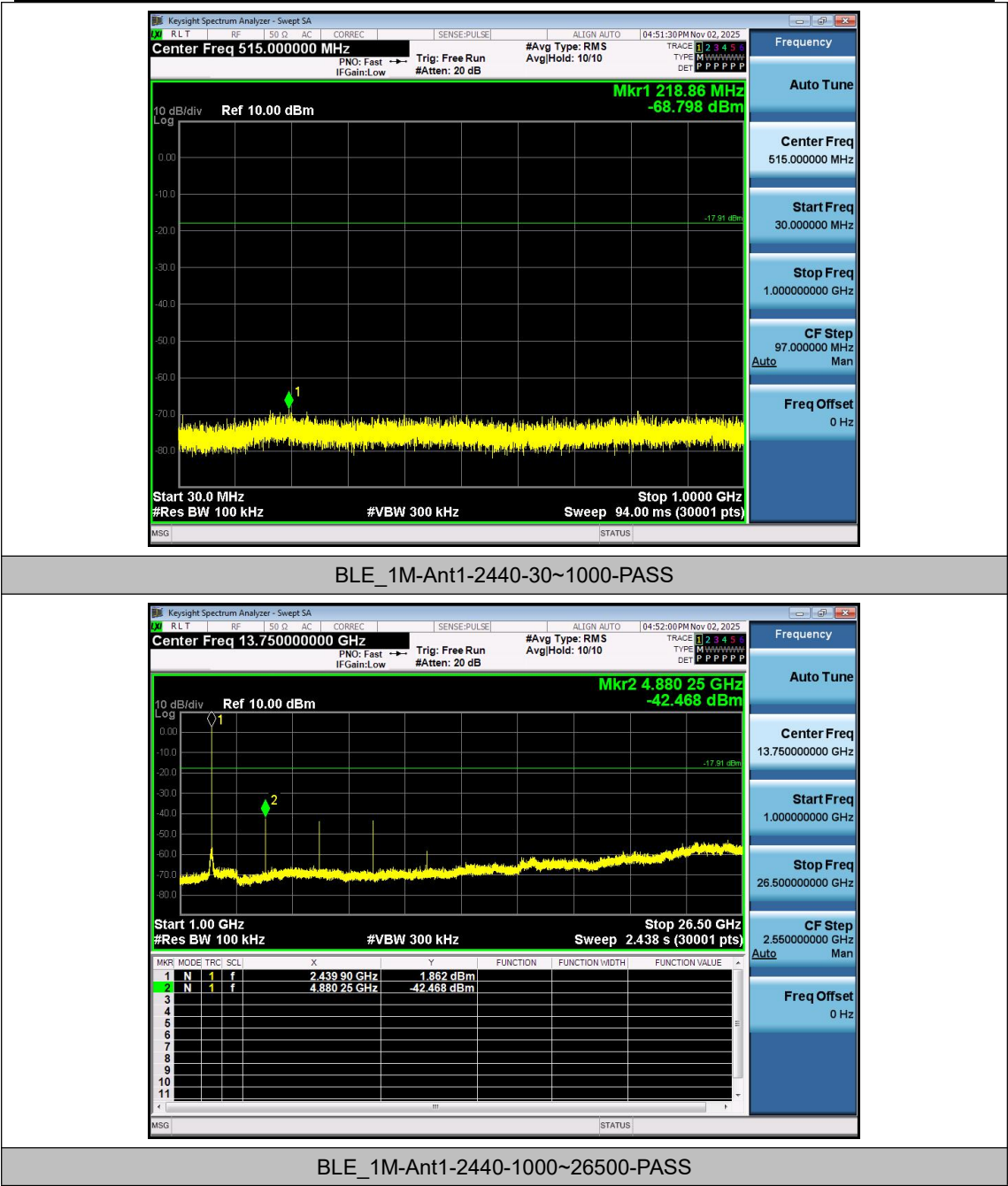


BLE_1M-Ant1-2440-0~Reference-PASS

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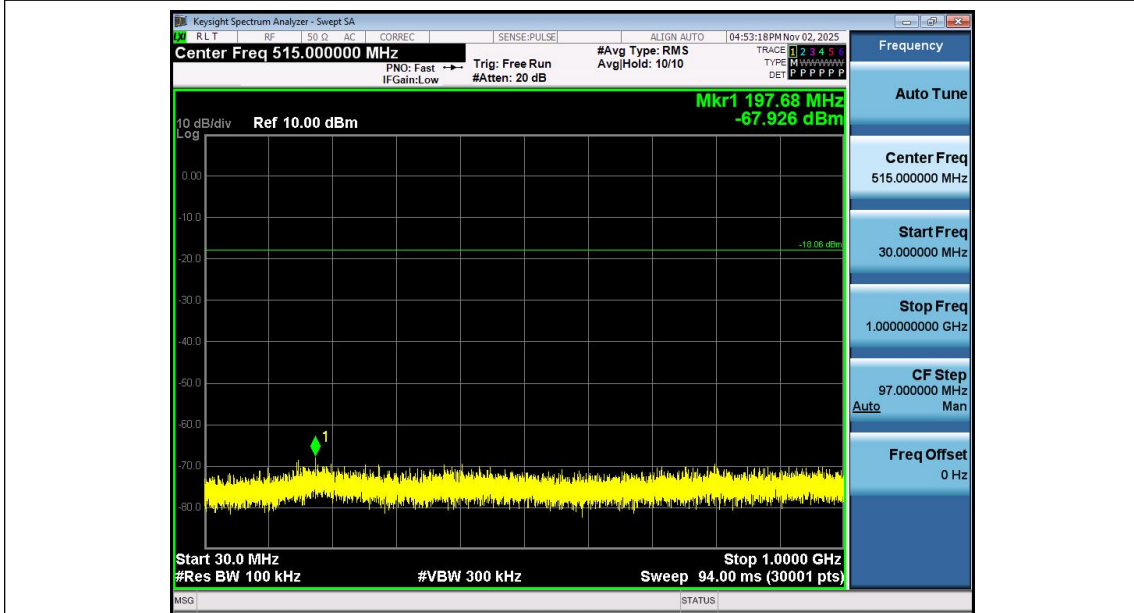
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BLE_1M-Ant1-2480-0~Reference-PASS

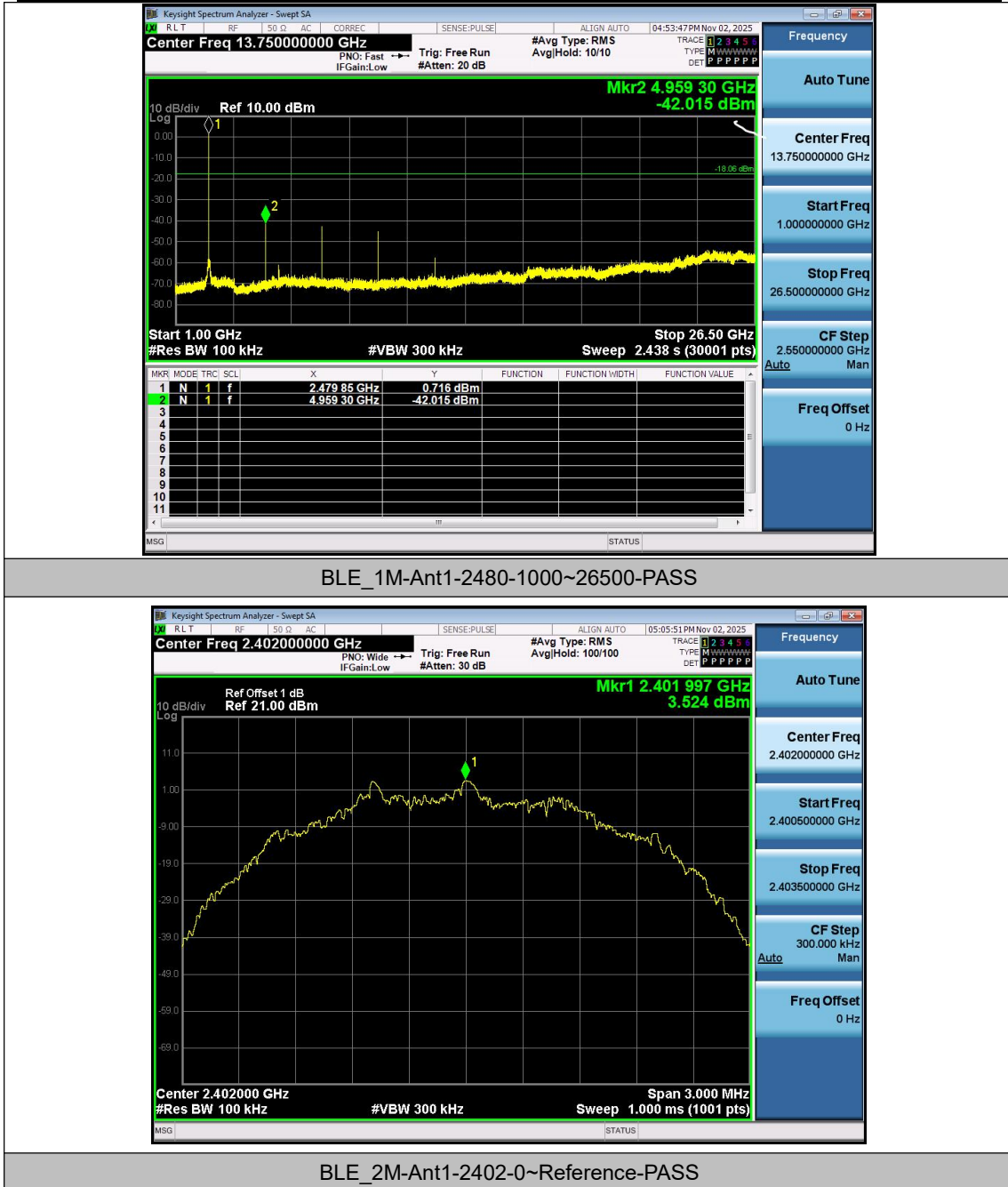


BLE_1M-Ant1-2480-30~1000-PASS

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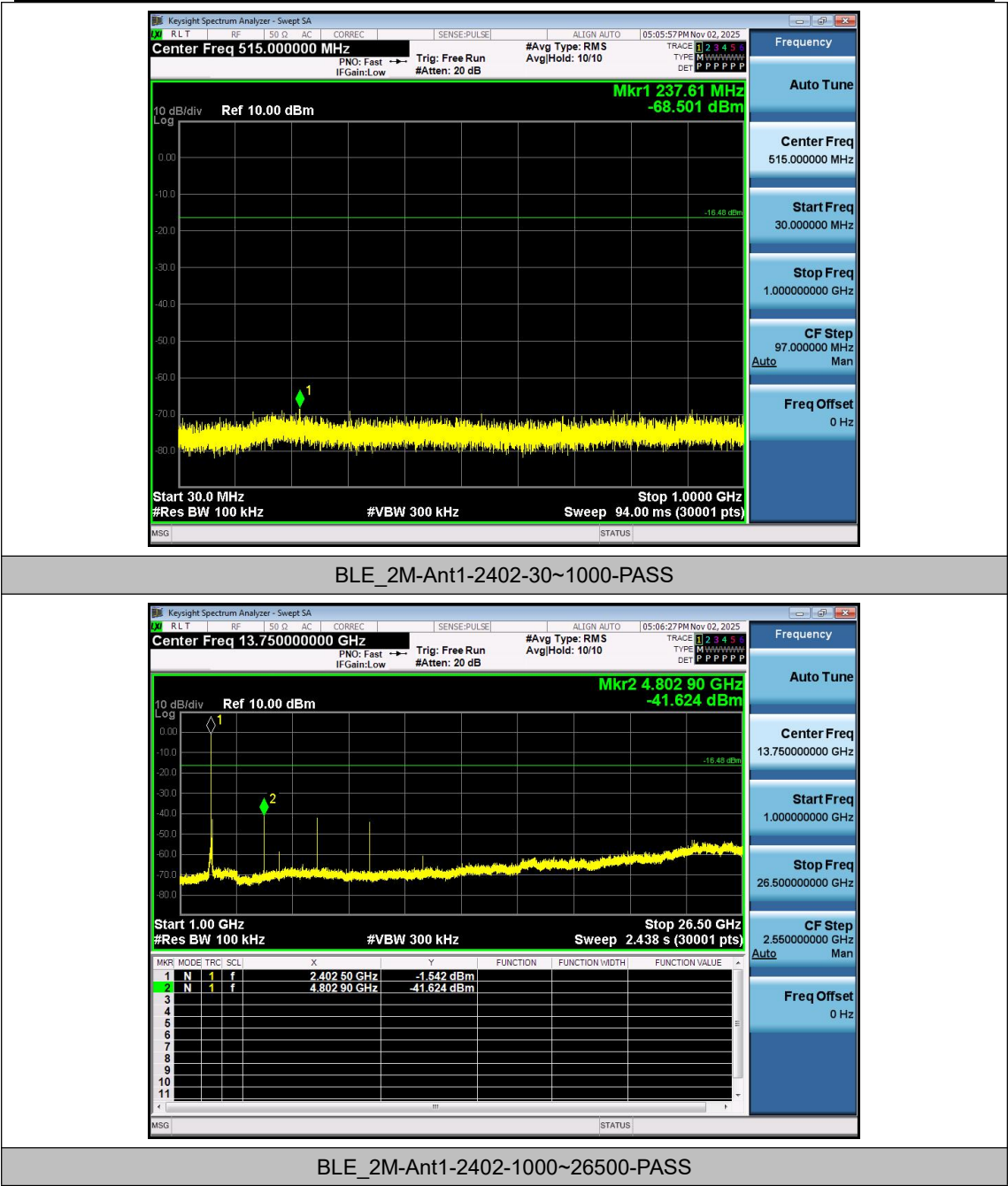
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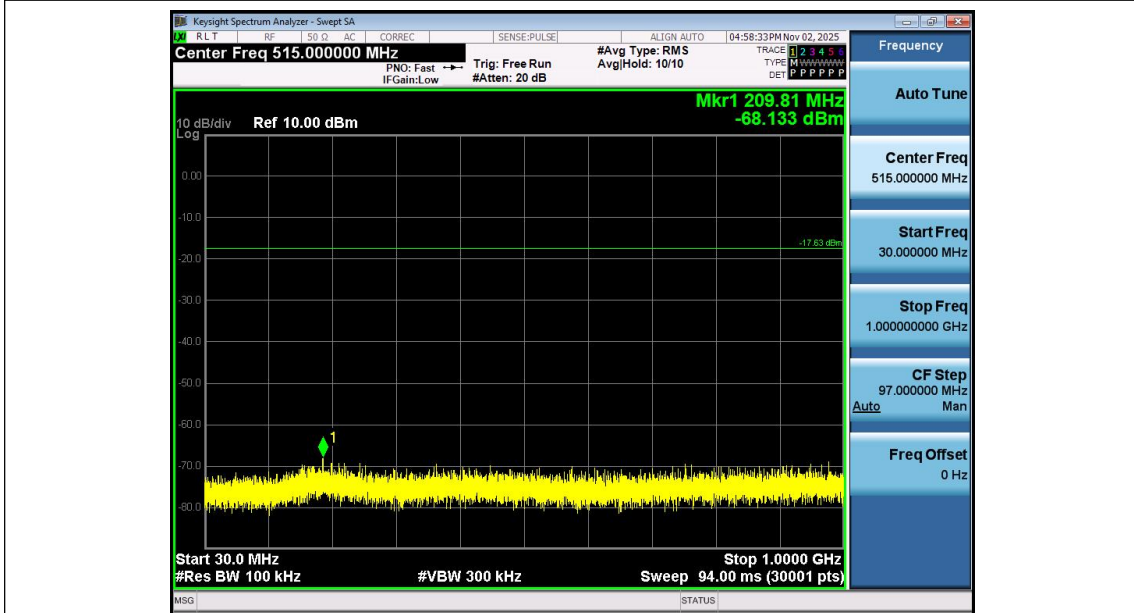
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BLE_2M-Ant1-2440-0~Reference-PASS

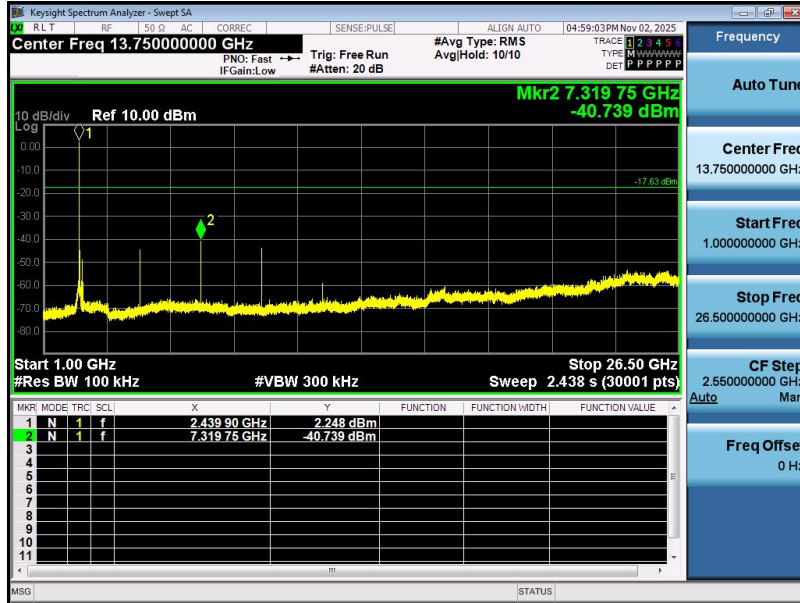


BLE_2M-Ant1-2440-30~1000-PASS

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BLE_2M-Ant1-2440-1000~26500-PASS

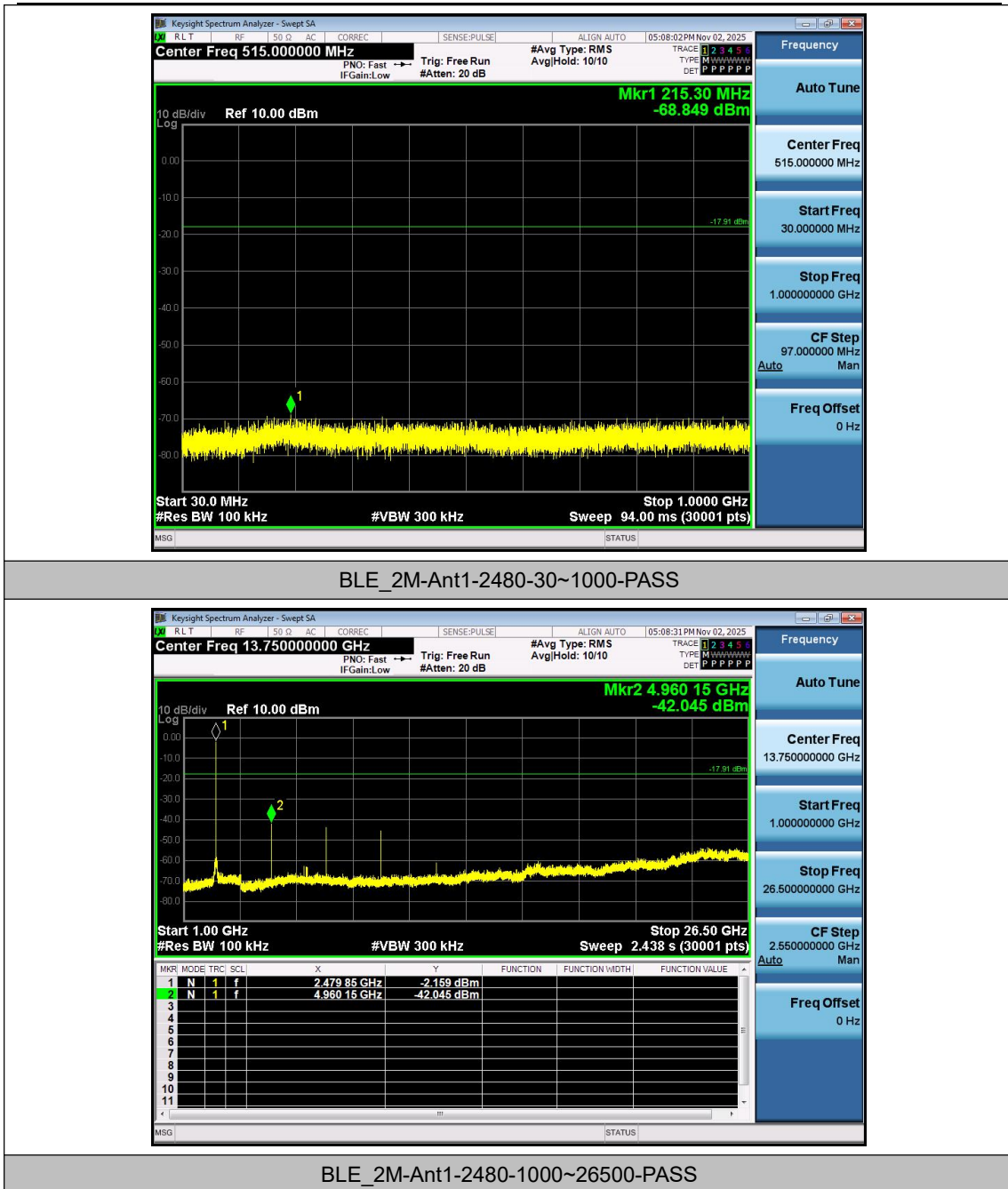


BLE_2M-Ant1-2480-0~Reference-PASS

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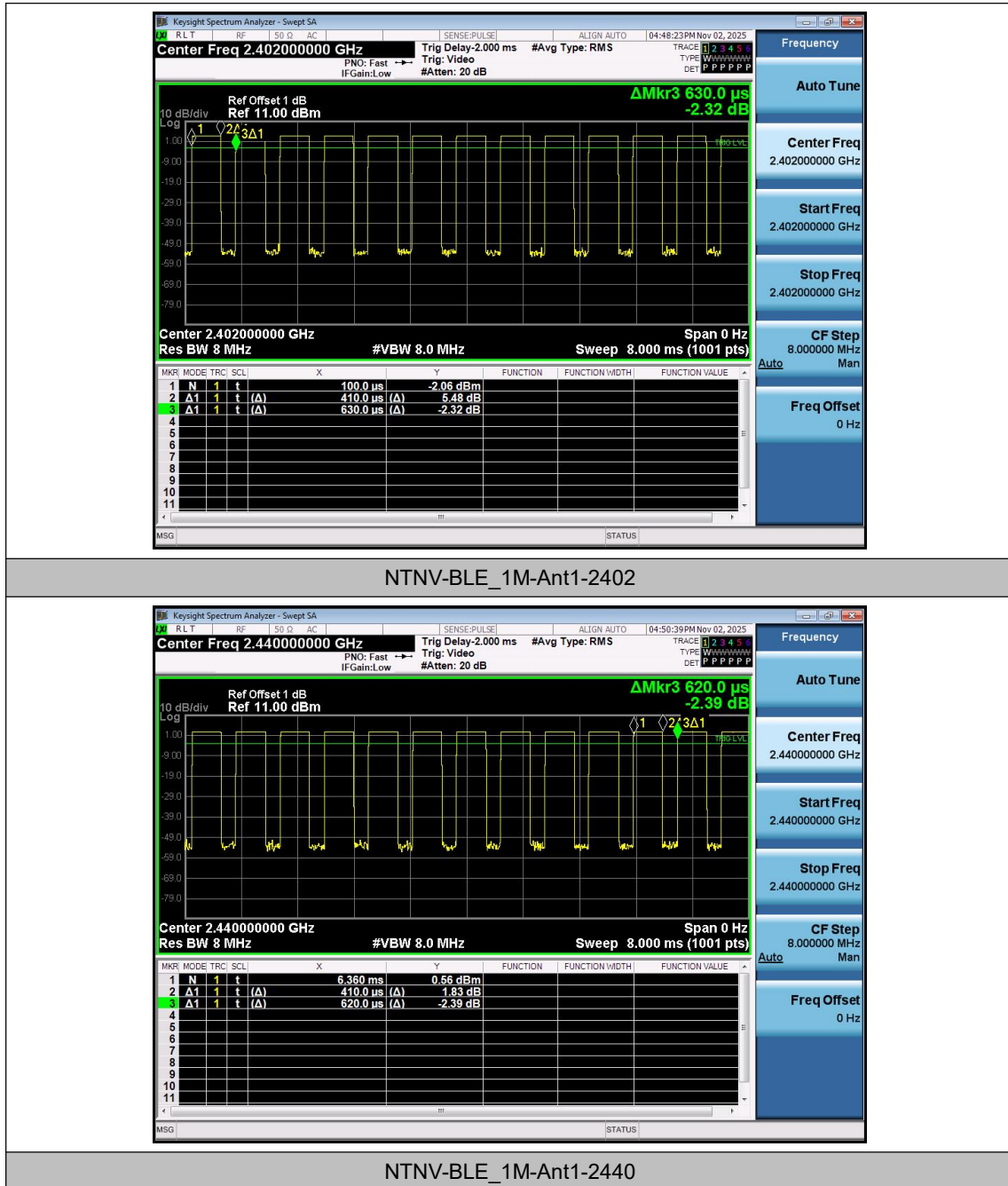
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

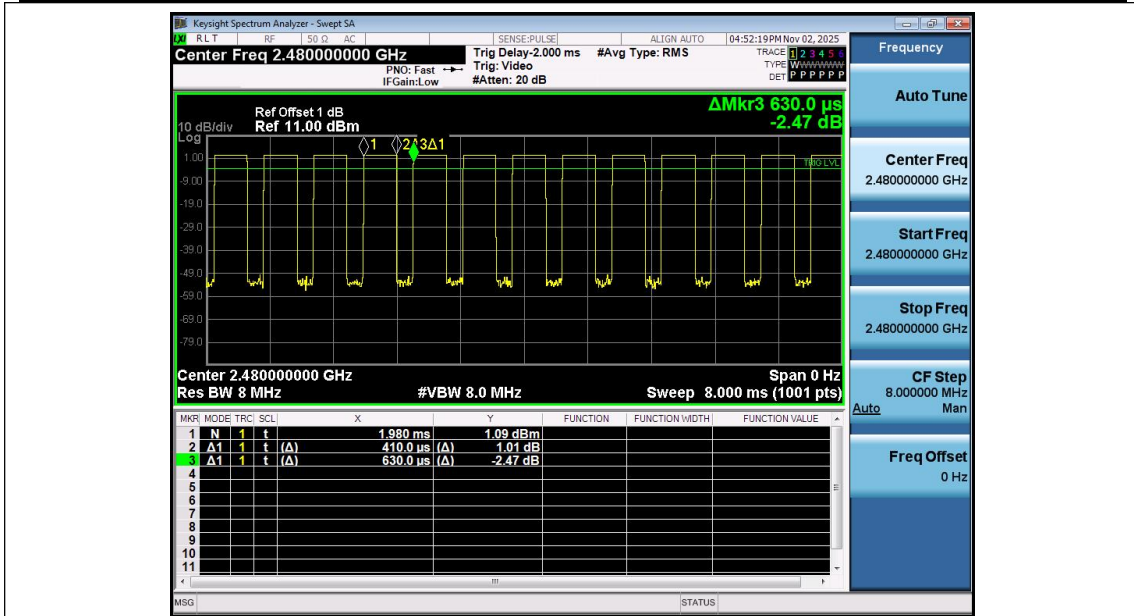
Appendix F: Duty Cycle

Test Result

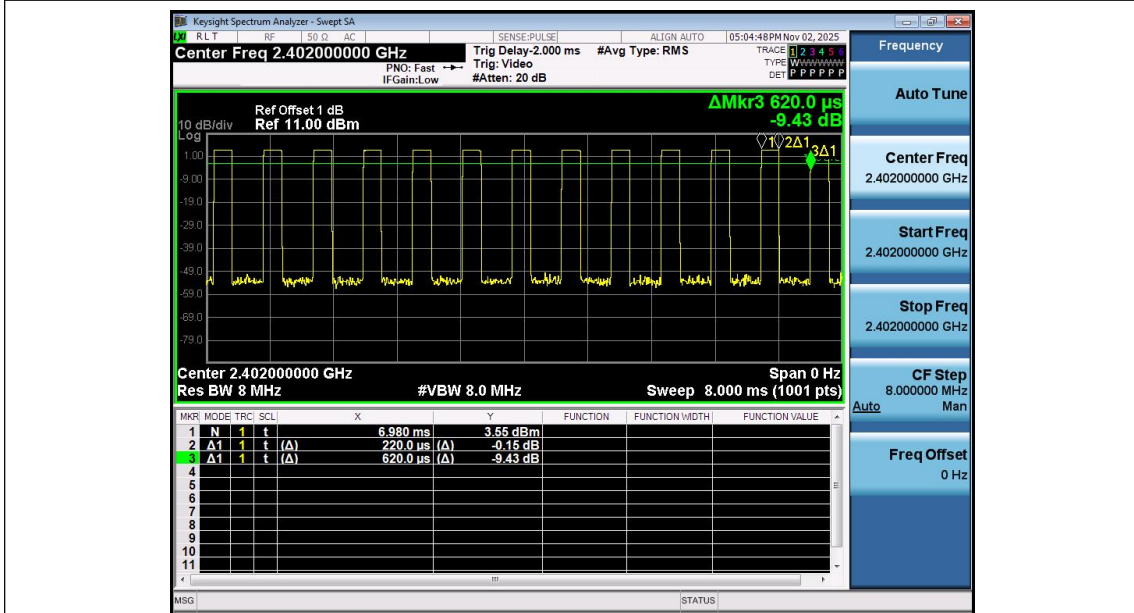
Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.41	0.63	65.08	1.87
BLE_1M	Ant1	2440	0.41	0.62	66.13	1.80
BLE_1M	Ant1	2480	0.41	0.63	65.08	1.87
BLE_2M	Ant1	2402	0.22	0.62	35.48	4.50
BLE_2M	Ant1	2440	0.22	0.62	35.48	4.50
BLE_2M	Ant1	2480	0.22	0.62	35.48	4.50

Test Graphs

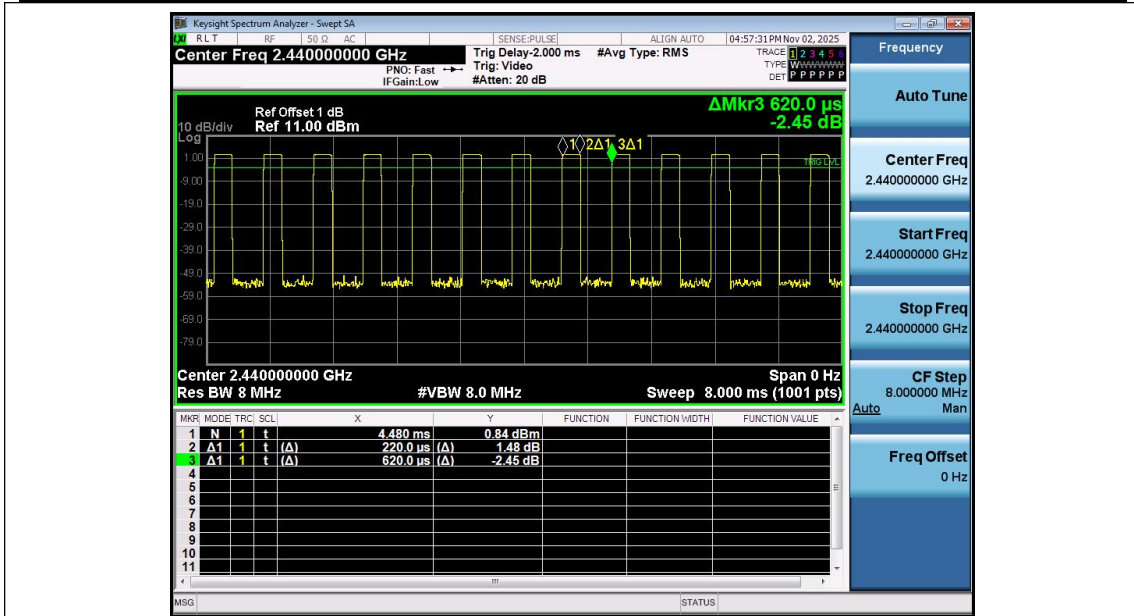




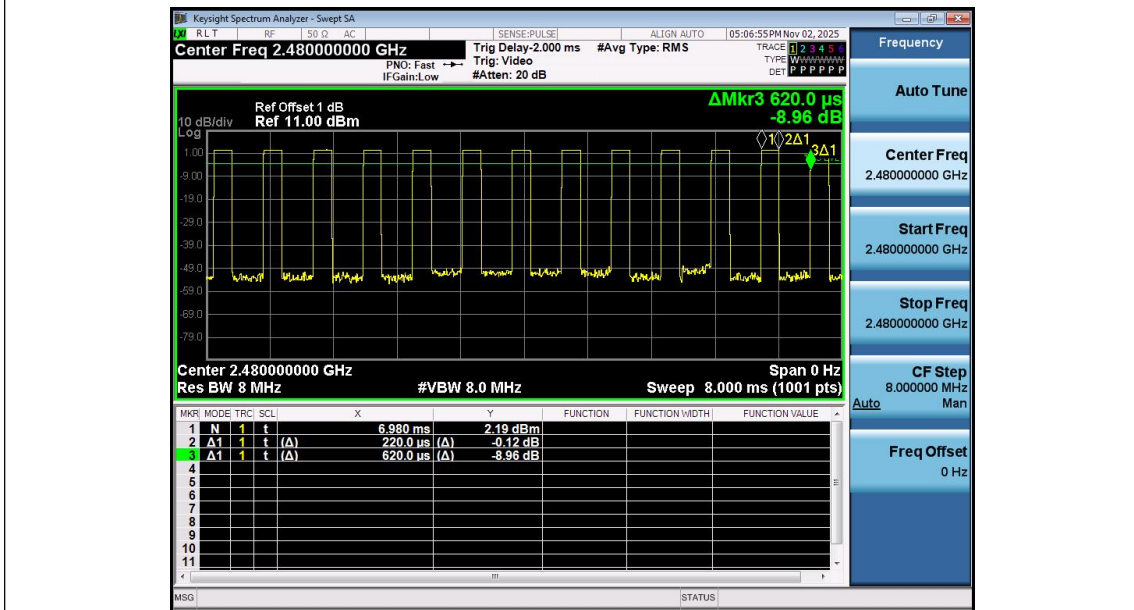
NTNV-BLE_1M-Ant1-2480



NTNV-BLE_2M-Ant1-2402



NTNV-BLE_2M-Ant1-2440



NTNV-BLE_2M-Ant1-2480

---End---