

Appendix Test Data

Report No.:	1814C60096312501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-4-20	Finish Test Date:	2026-4-24
Test Engineer:	Husen Guan	Auditor:	Justin Feng
Temperature:	25°C	Relative Humidity:	57%
Pressure:	101kPa		

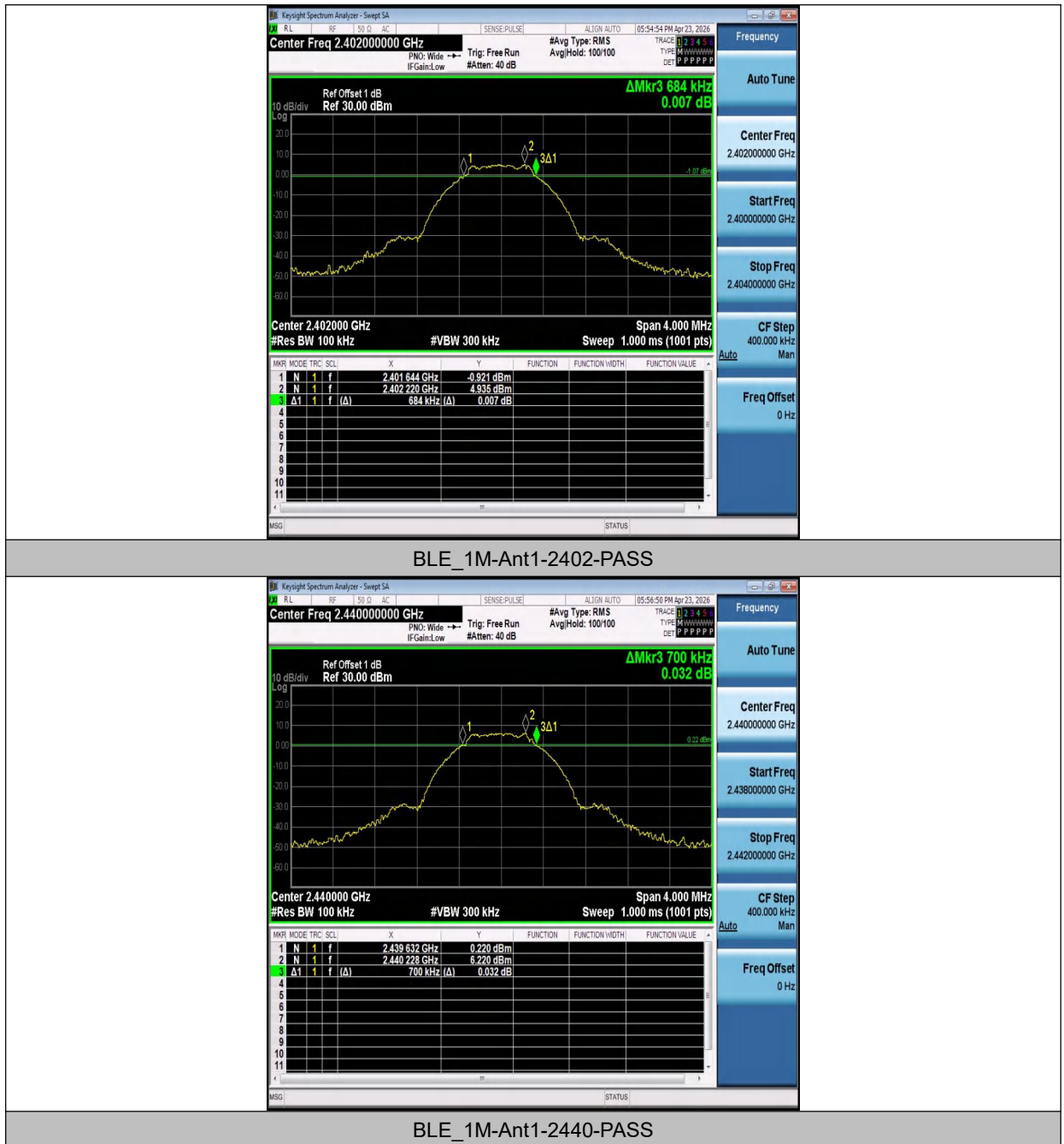


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.684	2401.644	2402.328	0.5	PASS
BLE_1M	Ant1	2440	0.700	2439.632	2440.332	0.5	PASS
BLE_1M	Ant1	2480	0.684	2479.648	2480.332	0.5	PASS
BLE_2M	Ant1	2402	1.344	2401.308	2402.652	0.5	PASS
BLE_2M	Ant1	2440	1.344	2439.312	2440.656	0.5	PASS
BLE_2M	Ant1	2480	1.332	2479.308	2480.640	0.5	PASS

Test Graphs



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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0202	2401.4741	2402.4943	---	---
BLE_1M	Ant1	2440	1.0219	2439.4705	2440.4924	---	---
BLE_1M	Ant1	2480	1.0191	2479.4733	2480.4924	---	---
BLE_2M	Ant1	2402	2.0584	2400.9699	2403.0283	---	---
BLE_2M	Ant1	2440	2.0548	2438.9684	2441.0232	---	---
BLE_2M	Ant1	2480	2.0607	2478.9661	2481.0268	---	---

Test Graphs



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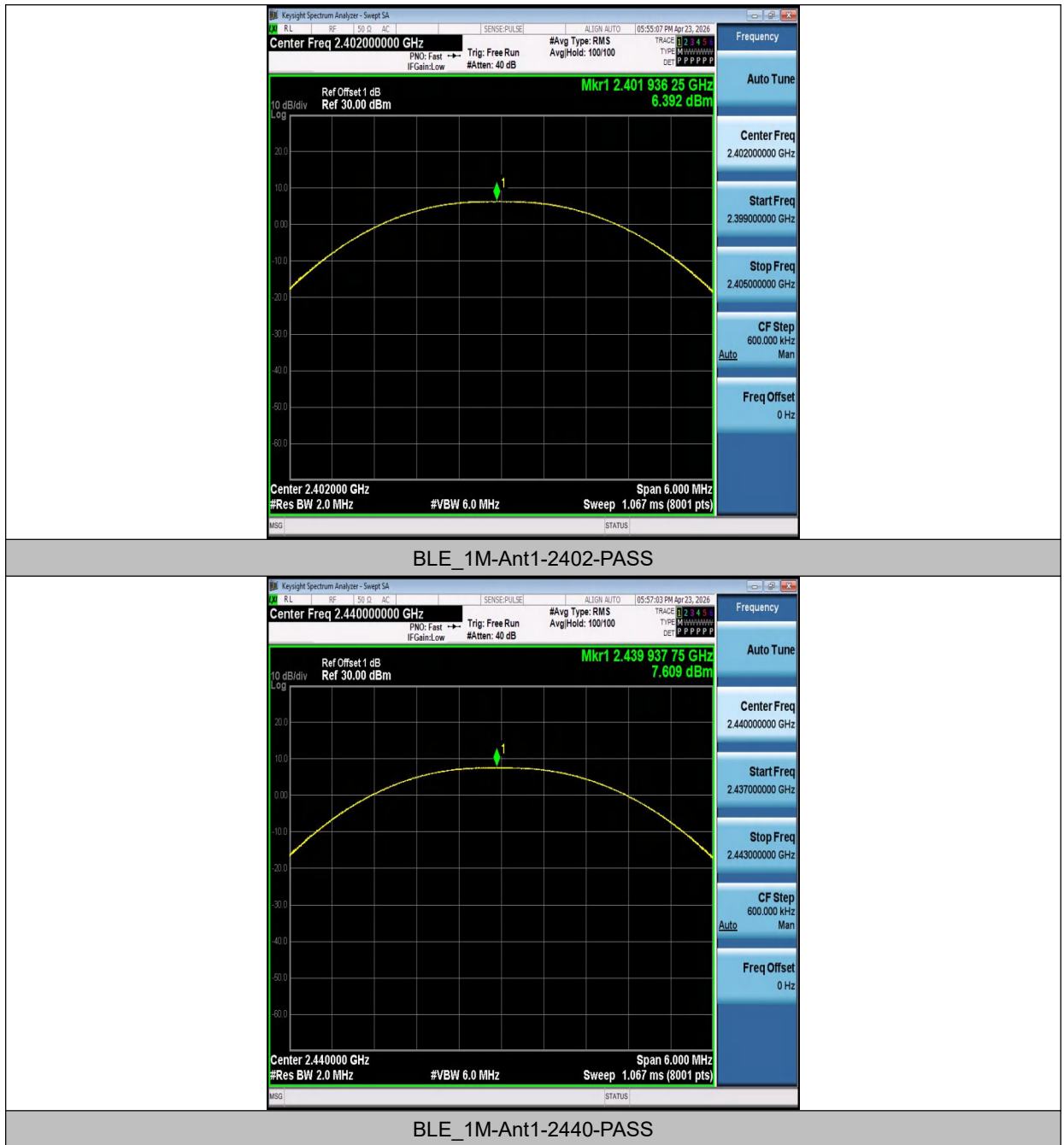
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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	6.39	≤30	PASS
BLE_1M	Ant1	2440	7.61	≤30	PASS
BLE_1M	Ant1	2480	7.83	≤30	PASS
BLE_2M	Ant1	2402	6.26	≤30	PASS
BLE_2M	Ant1	2440	7.43	≤30	PASS
BLE_2M	Ant1	2480	7.57	≤30	PASS

Test Graphs Peak



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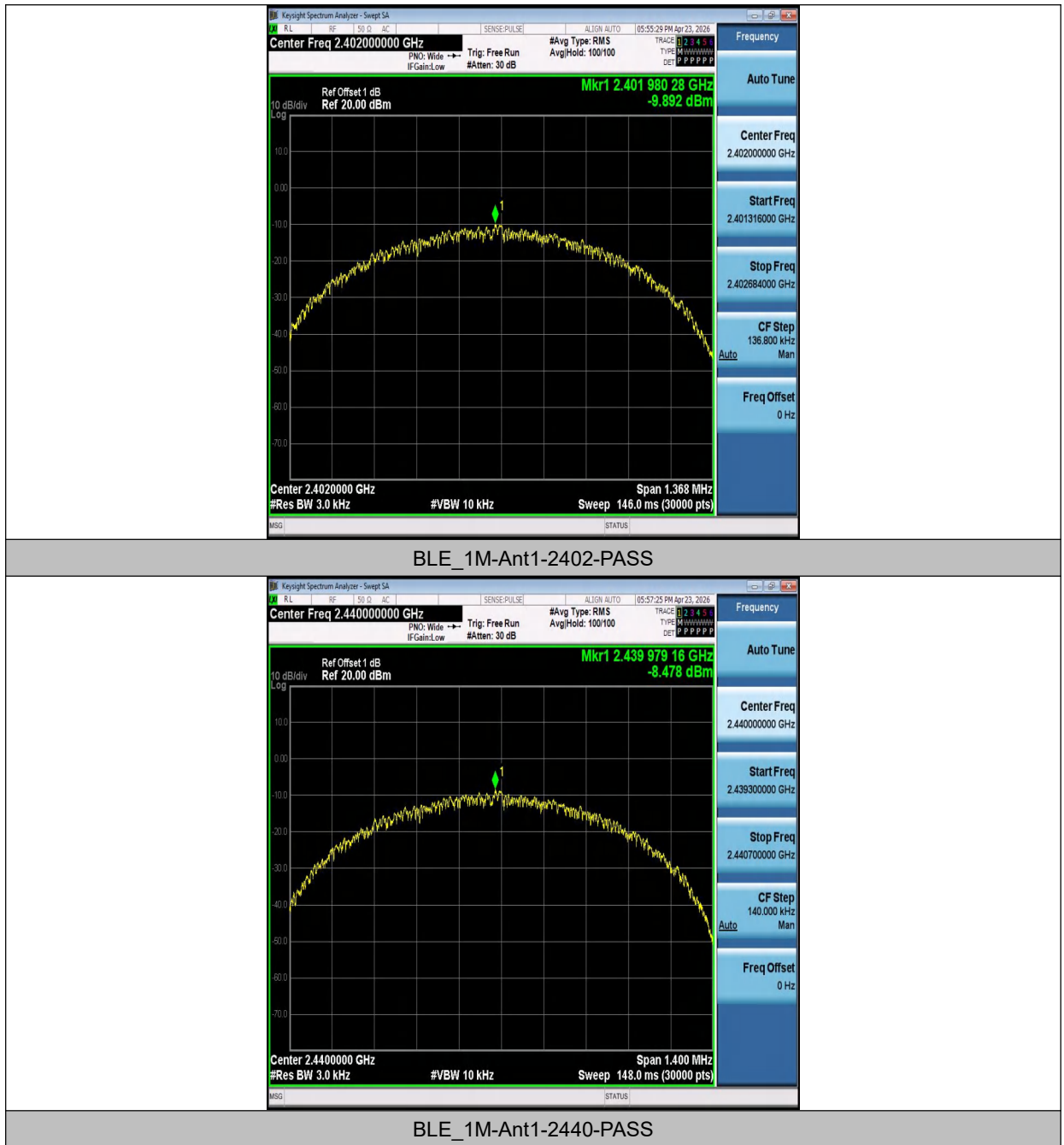
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-9.89	≤8.00	PASS
BLE_1M	Ant1	2440	-8.48	≤8.00	PASS
BLE_1M	Ant1	2480	-8.16	≤8.00	PASS
BLE_2M	Ant1	2402	-14.69	≤8.00	PASS
BLE_2M	Ant1	2440	-13.44	≤8.00	PASS
BLE_2M	Ant1	2480	-13.12	≤8.00	PASS

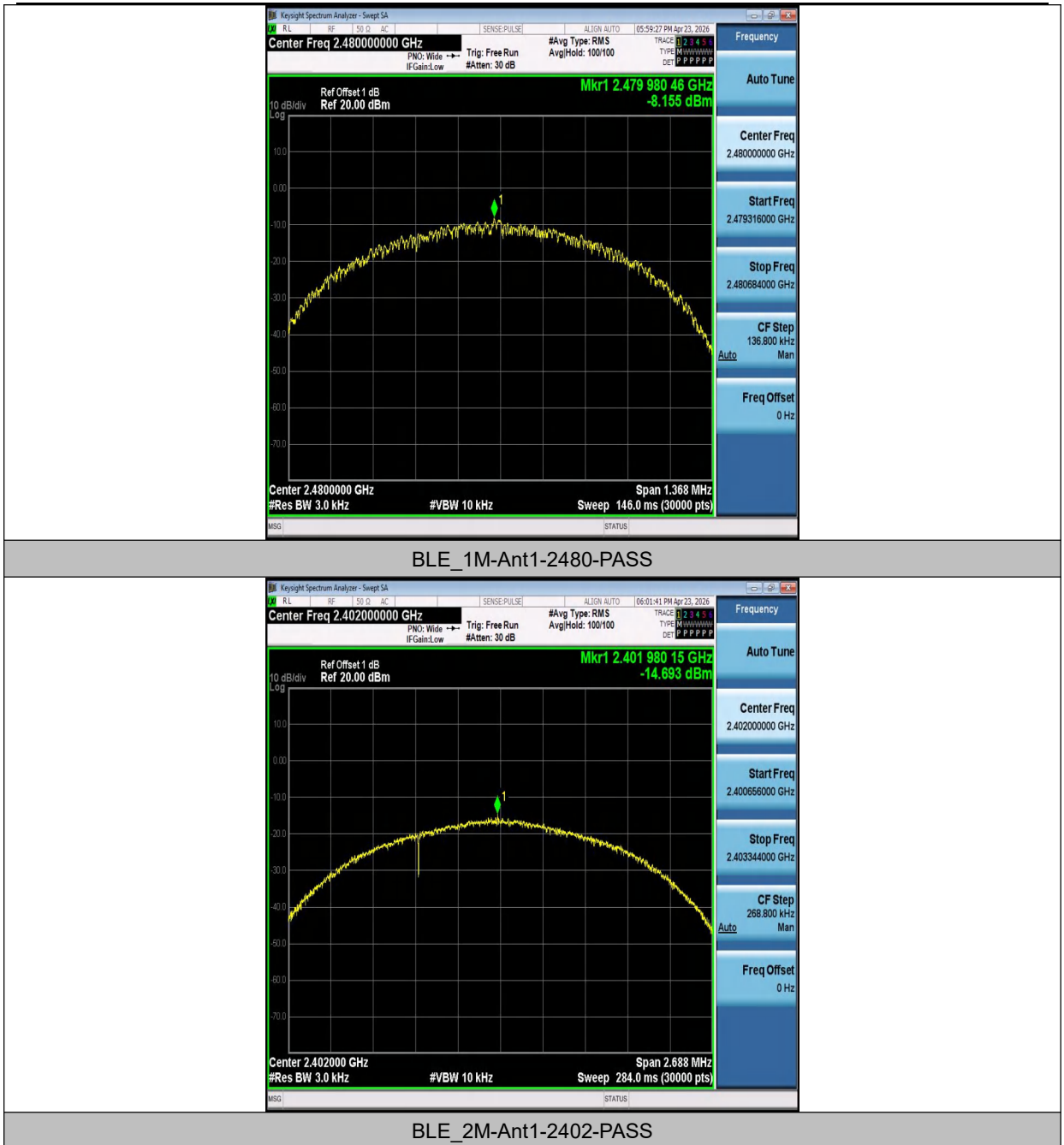
Test Graphs



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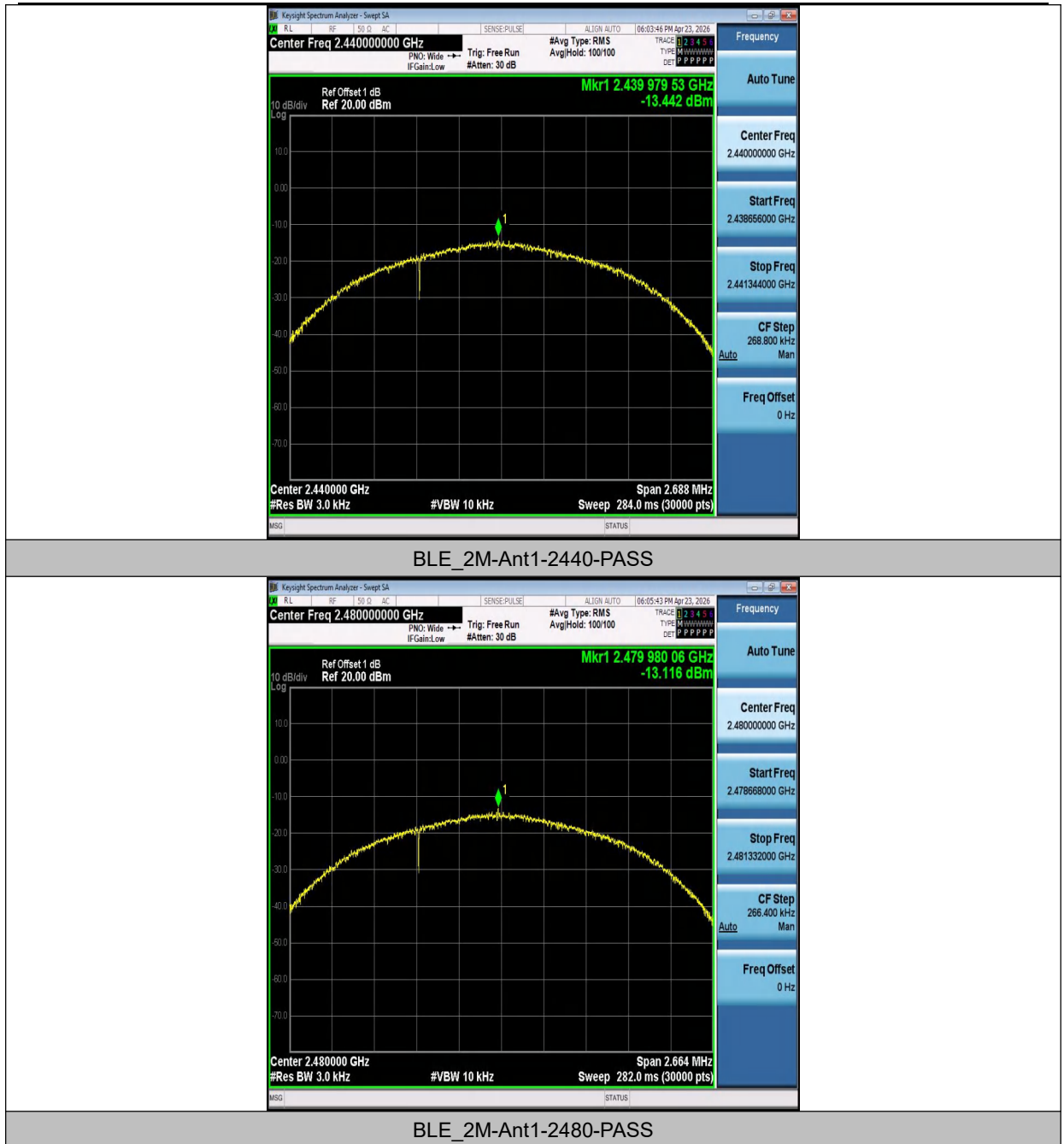
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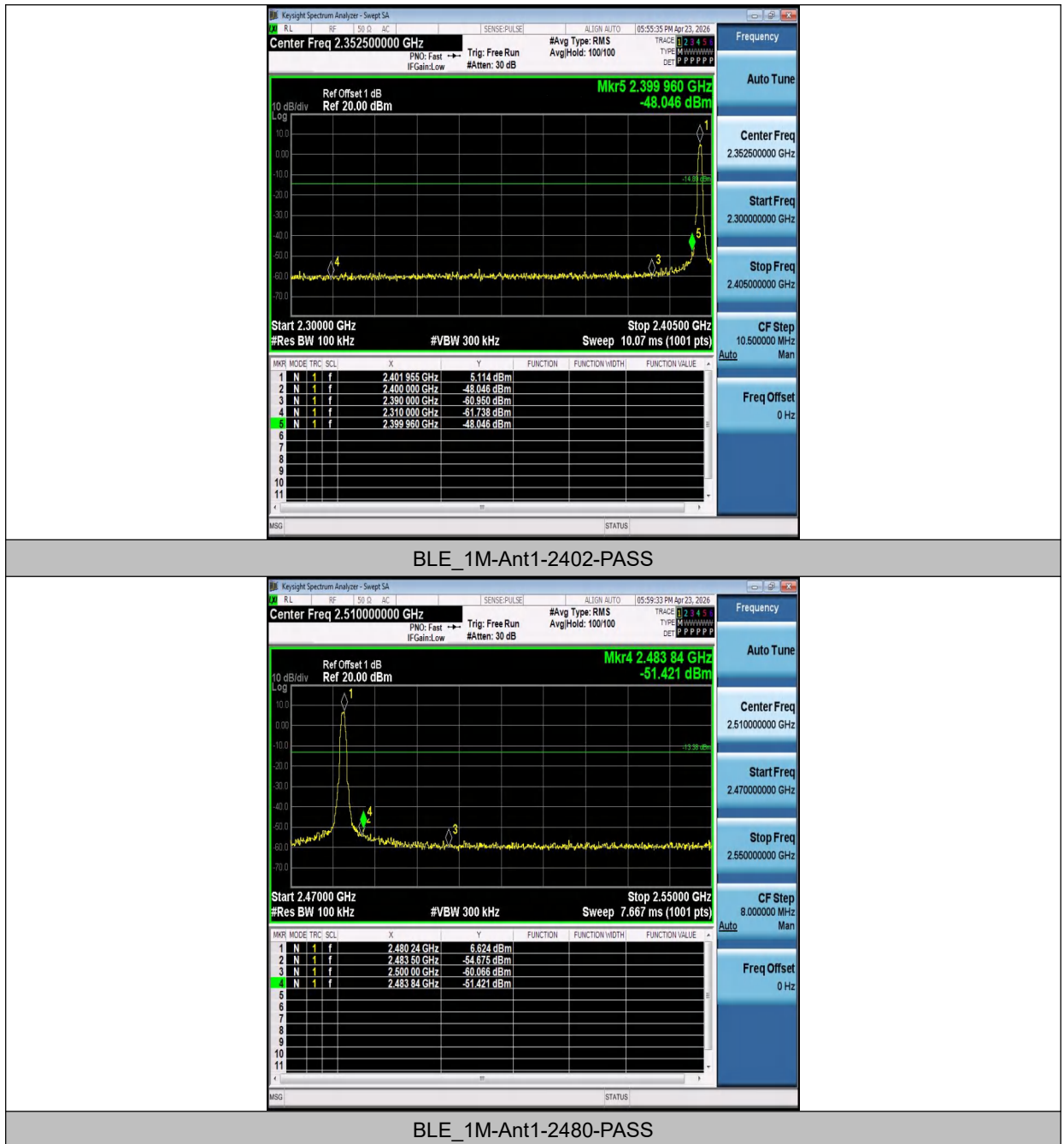
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.11	-48.05	≤-14.89	PASS
BLE_1M	Ant1	High	2480	6.62	-51.42	≤-13.38	PASS
BLE_2M	Ant1	Low	2402	3.42	-42.87	≤-16.58	PASS
BLE_2M	Ant1	High	2480	4.38	-53.34	≤-15.62	PASS

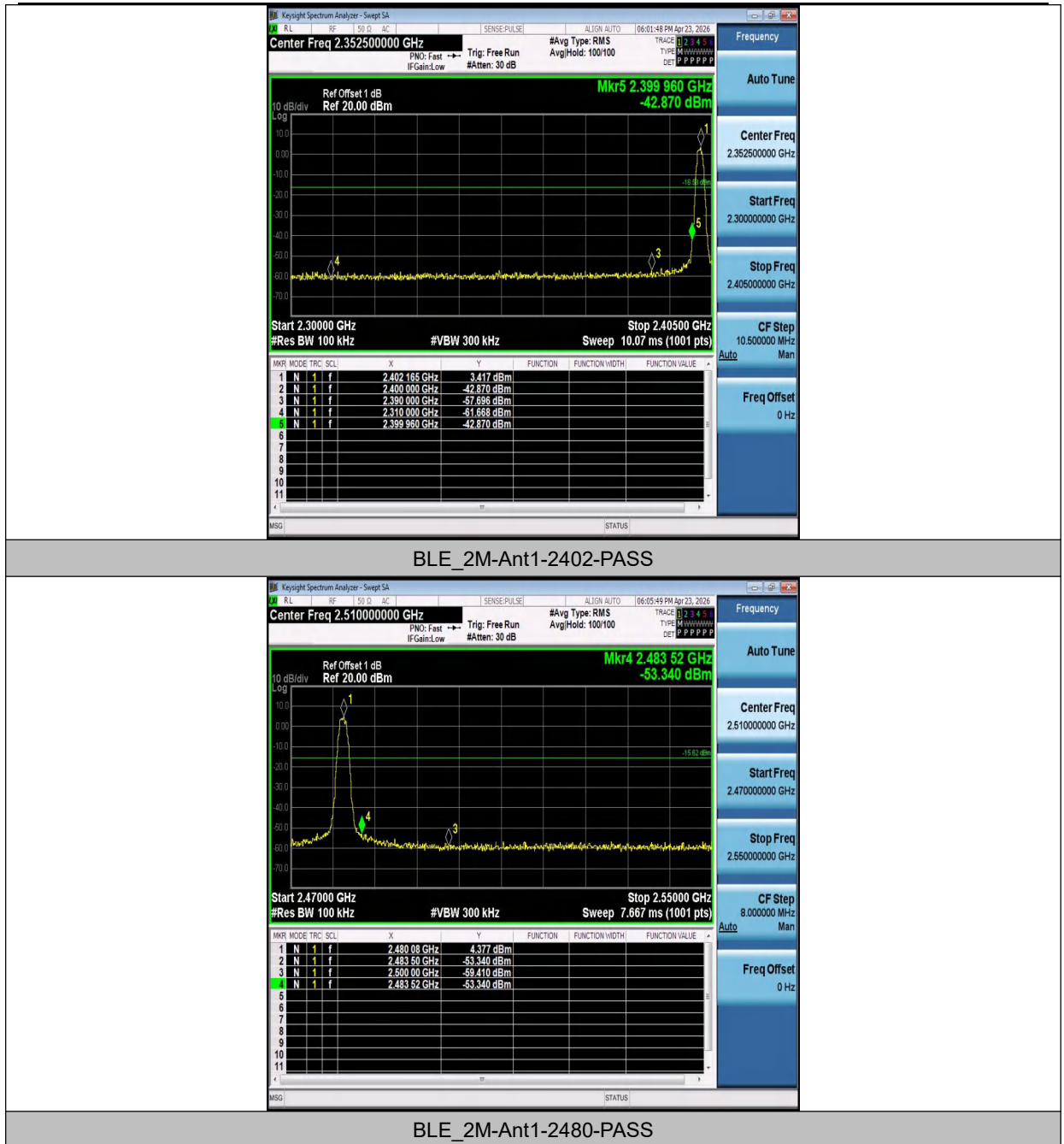
Test Graphs



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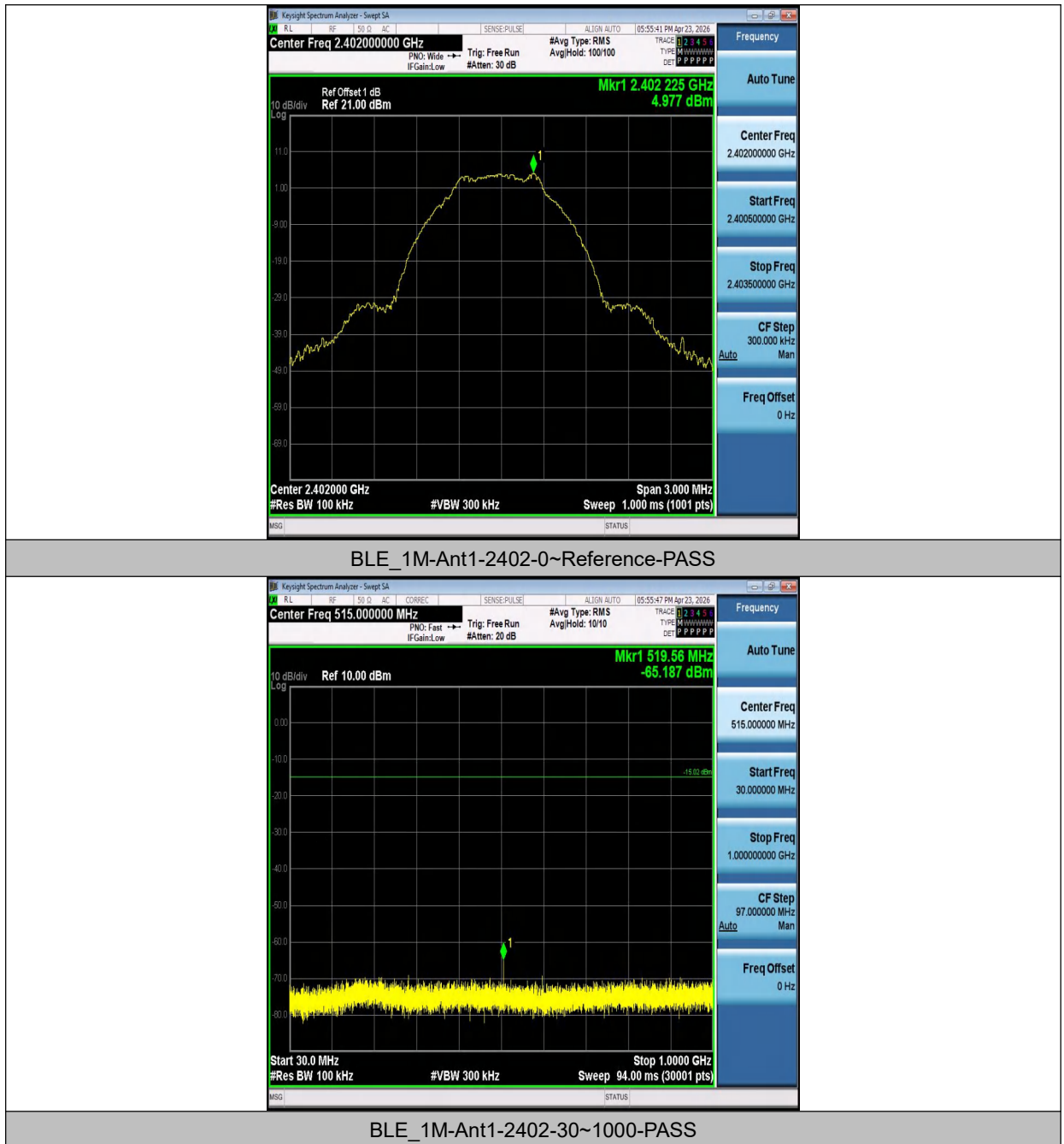
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	4.98	4.98	---	PASS
BLE_1M	Ant1	2402	30~1000	4.98	-65.19	≤-15.02	PASS
BLE_1M	Ant1	2402	1000~26500	4.98	-35.75	≤-15.02	PASS
BLE_1M	Ant1	2440	0~Reference	6.24	6.24	---	PASS
BLE_1M	Ant1	2440	30~1000	6.24	-64.79	≤-13.76	PASS
BLE_1M	Ant1	2440	1000~26500	6.24	-36.19	≤-13.76	PASS
BLE_1M	Ant1	2480	0~Reference	6.36	6.36	---	PASS
BLE_1M	Ant1	2480	30~1000	6.36	-65.11	≤-13.64	PASS
BLE_1M	Ant1	2480	1000~26500	6.36	-35.63	≤-13.64	PASS
BLE_2M	Ant1	2402	0~Reference	2.62	2.62	---	PASS
BLE_2M	Ant1	2402	30~1000	2.62	-68.36	≤-17.38	PASS
BLE_2M	Ant1	2402	1000~26500	2.62	-35.88	≤-17.38	PASS
BLE_2M	Ant1	2440	0~Reference	3.96	3.96	---	PASS
BLE_2M	Ant1	2440	30~1000	3.96	-66.85	≤-16.04	PASS
BLE_2M	Ant1	2440	1000~26500	3.96	-35.57	≤-16.04	PASS
BLE_2M	Ant1	2480	0~Reference	4.14	4.14	---	PASS
BLE_2M	Ant1	2480	30~1000	4.14	-67.86	≤-15.86	PASS
BLE_2M	Ant1	2480	1000~26500	4.14	-35.41	≤-15.86	PASS

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

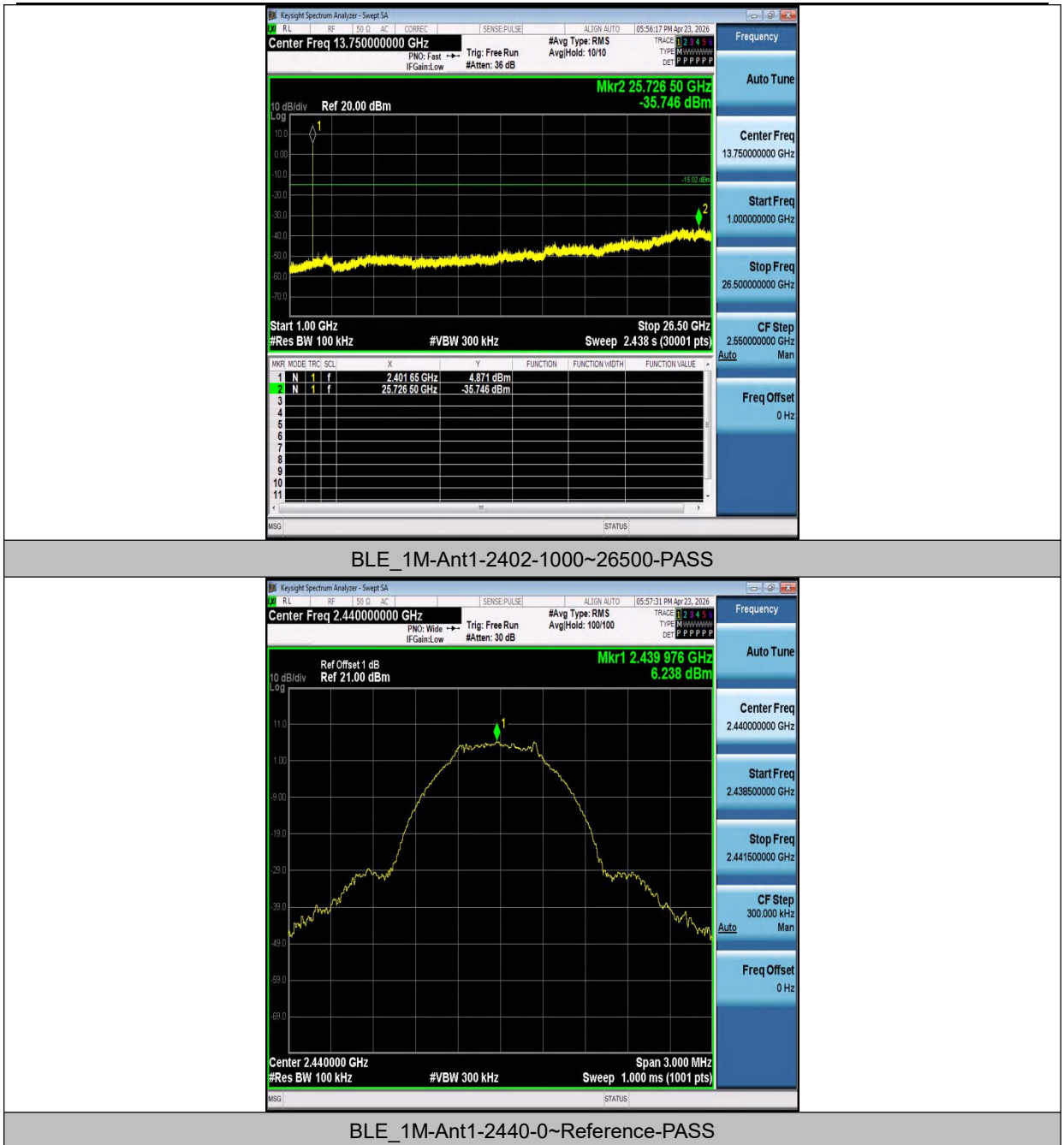
Test Graphs



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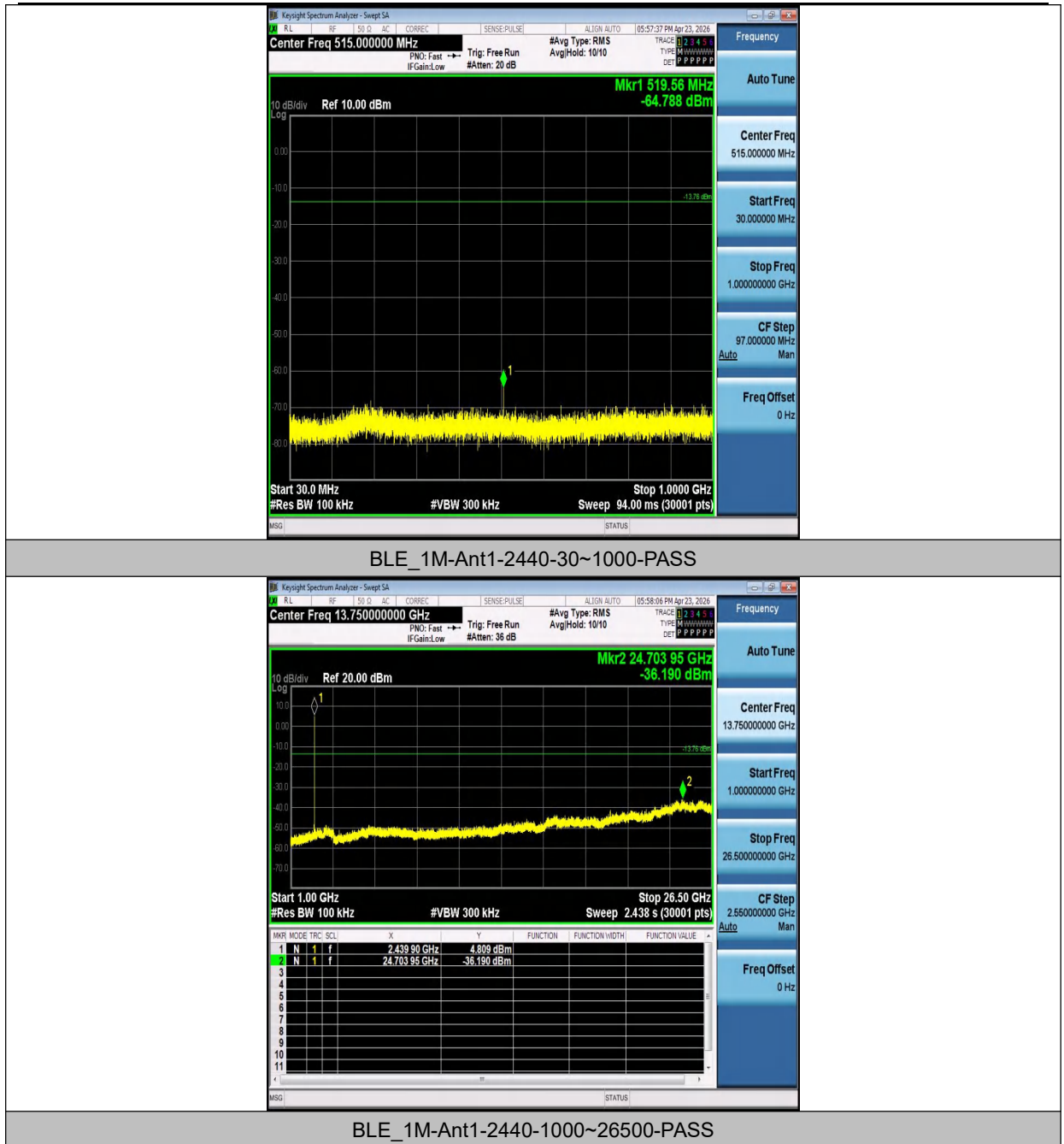
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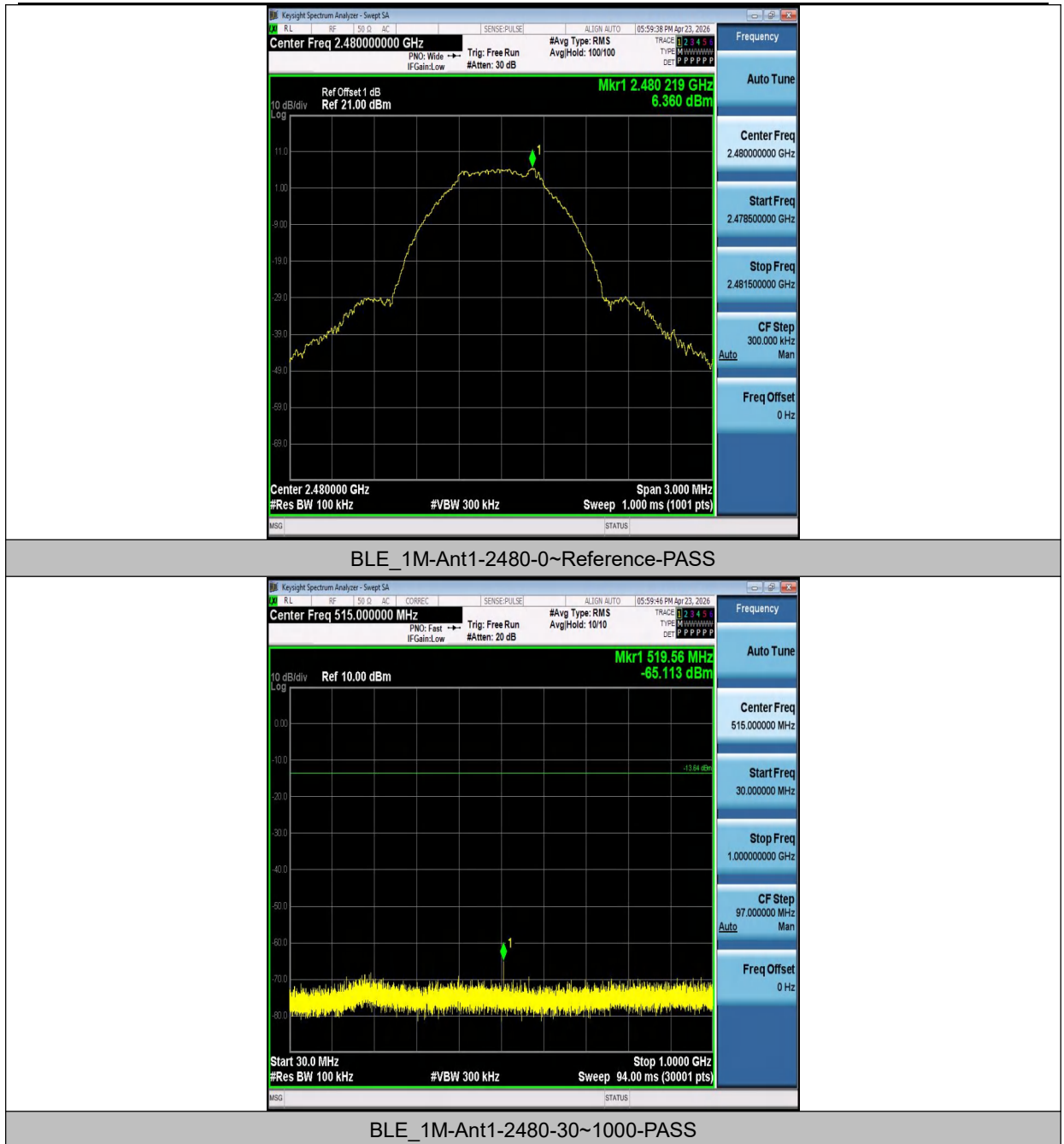
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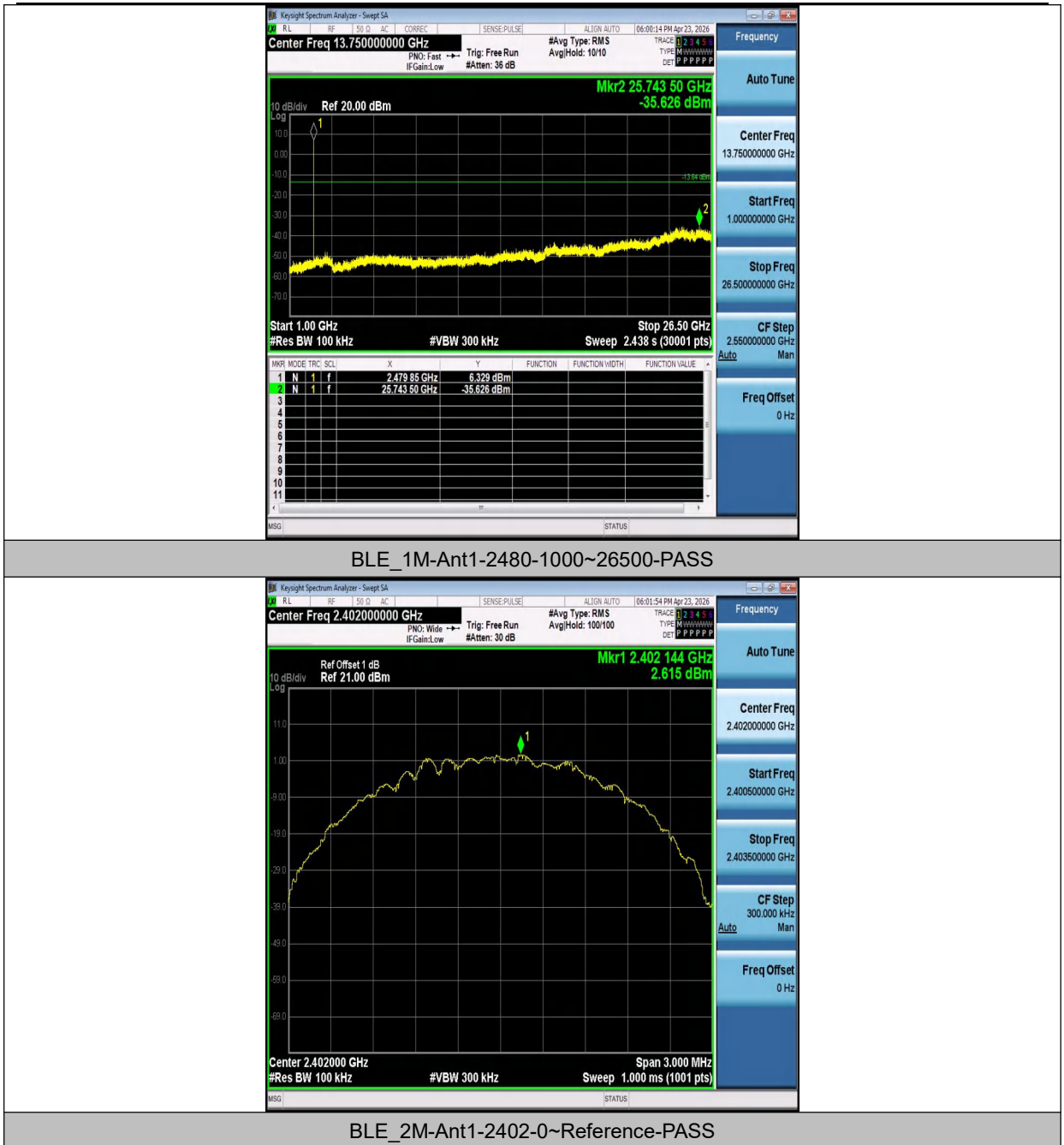
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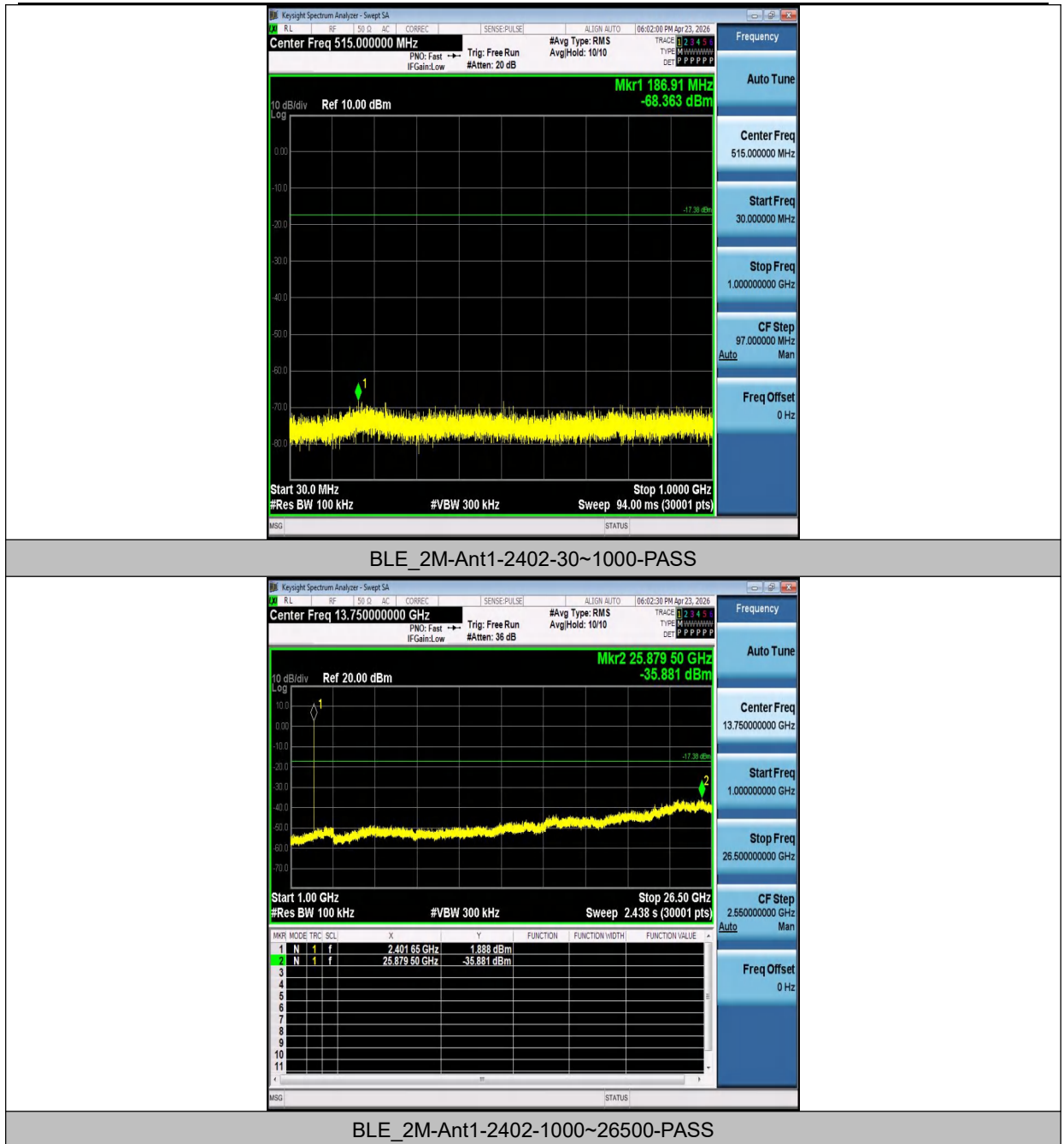
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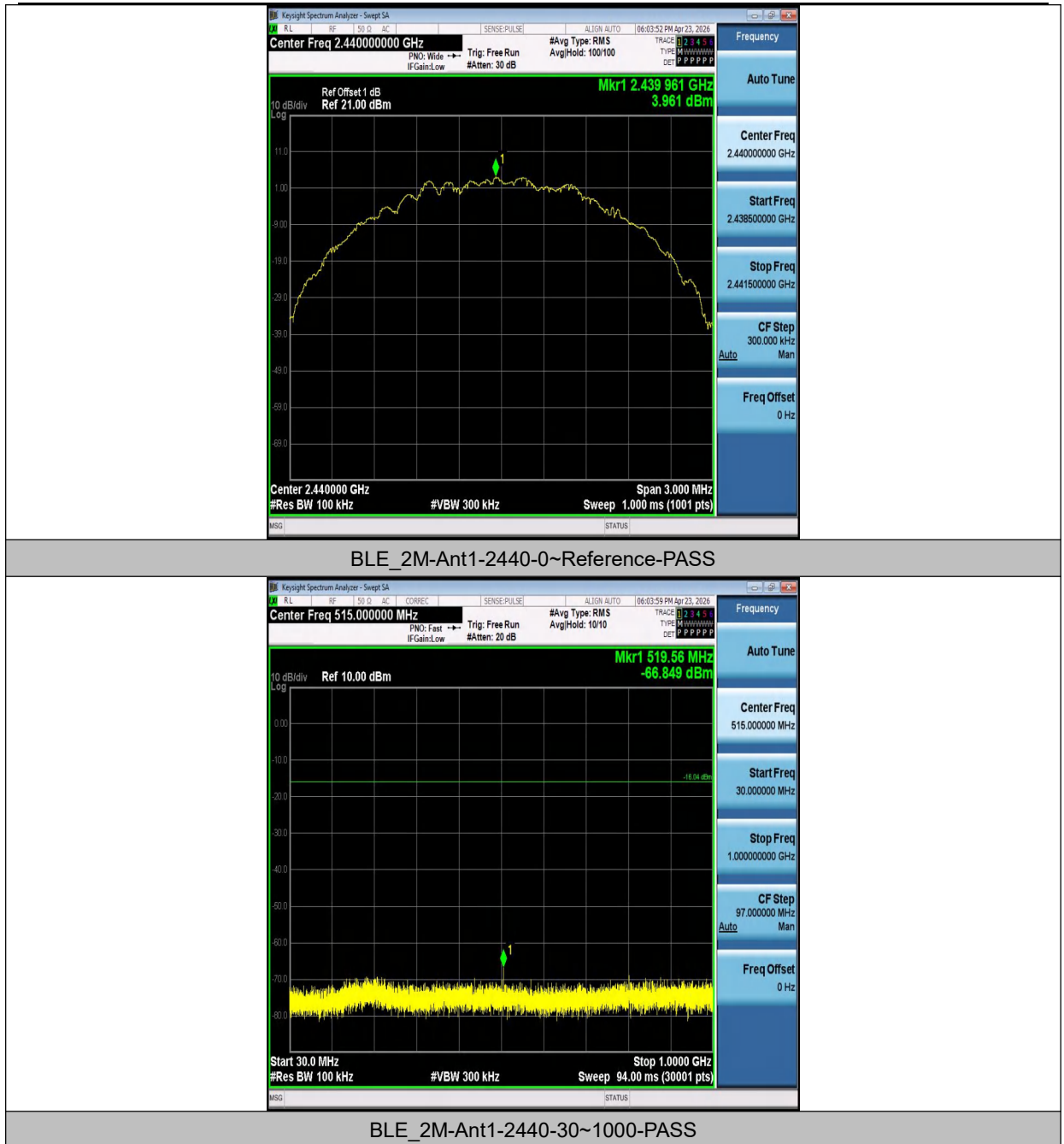
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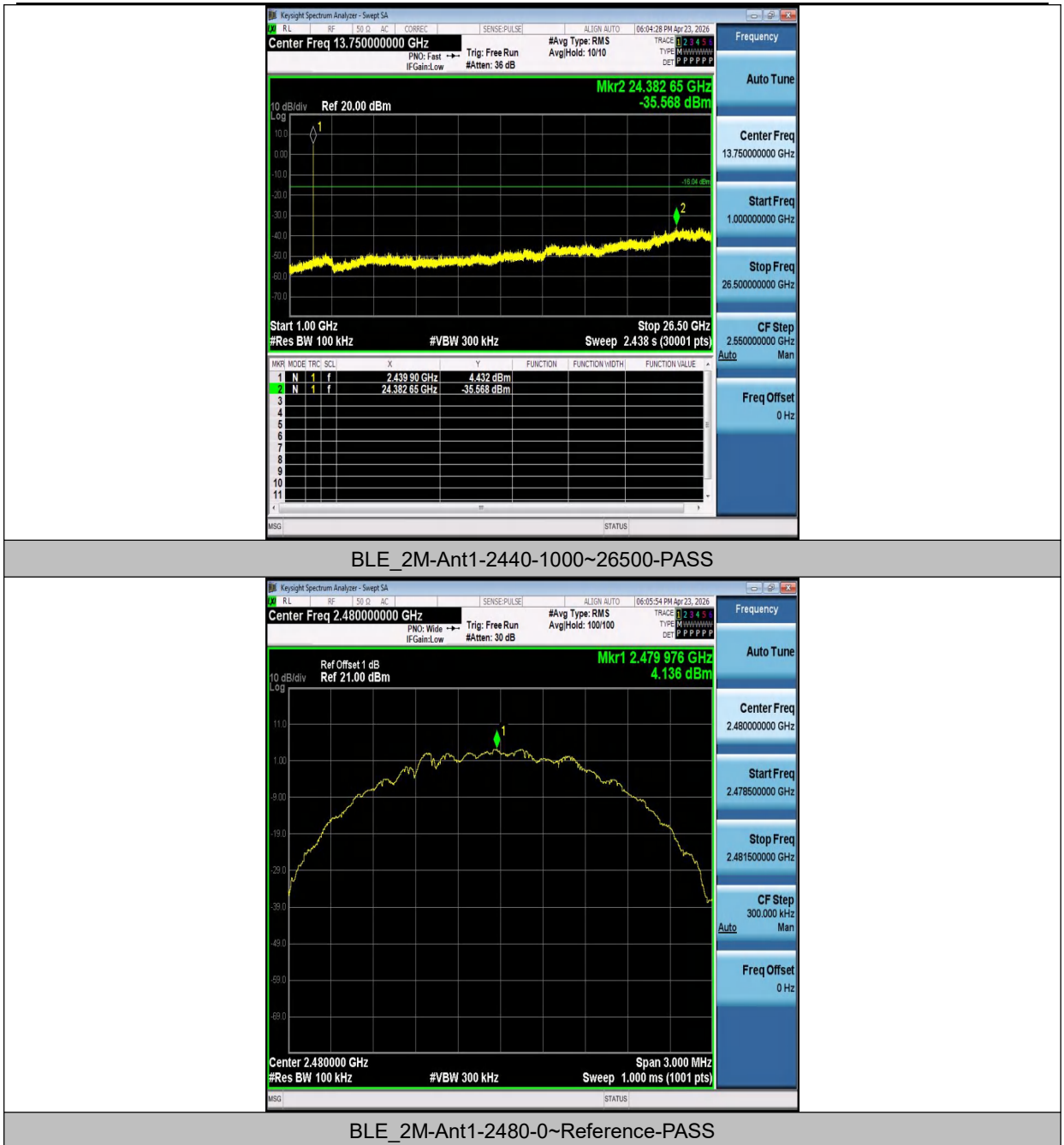
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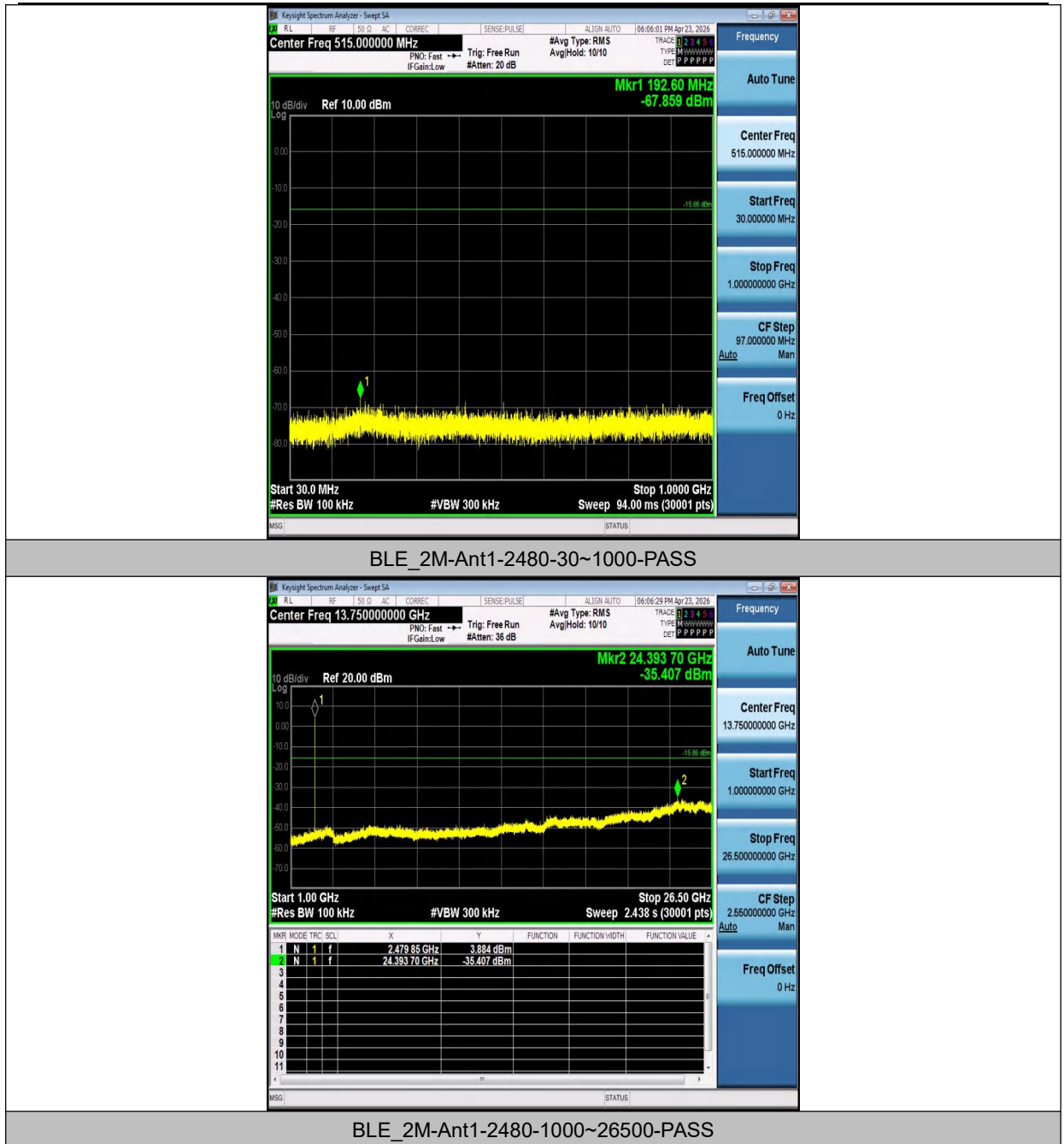
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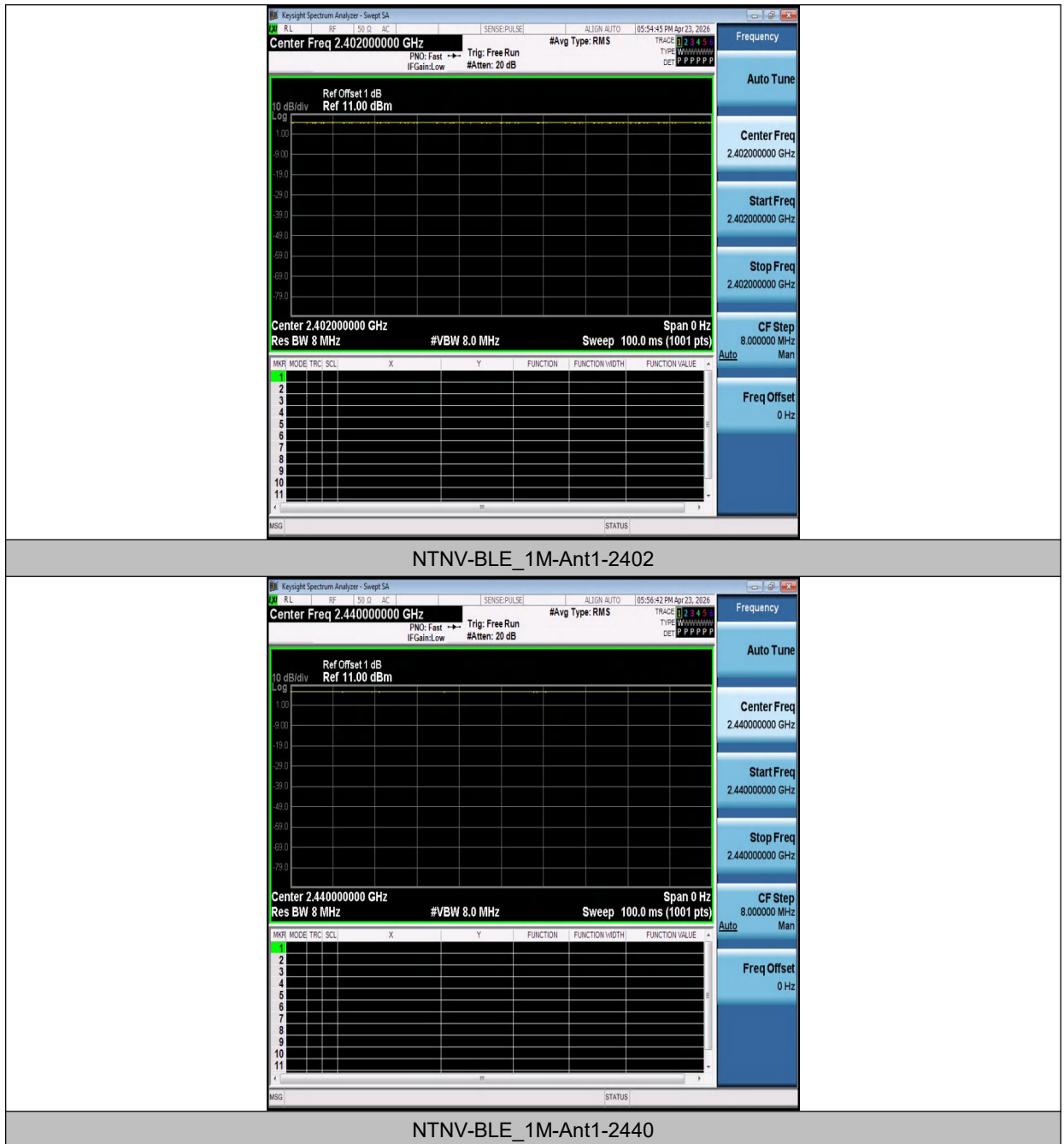
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	100.00	100.00	100.00	0.00
BLE_1M	Ant1	2440	100.00	100.00	100.00	0.00
BLE_1M	Ant1	2480	100.00	100.00	100.00	0.00
BLE_2M	Ant1	2402	100.00	100.00	100.00	0.00
BLE_2M	Ant1	2440	100.00	100.00	100.00	0.00
BLE_2M	Ant1	2480	100.00	100.00	100.00	0.00

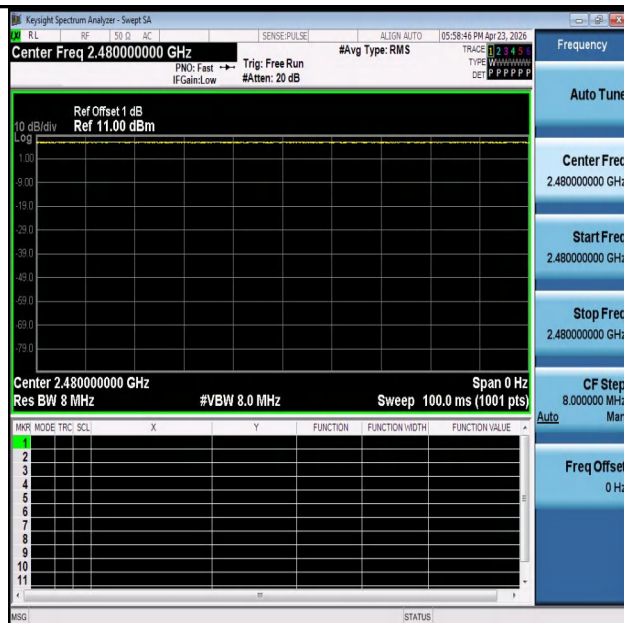
Test Graphs



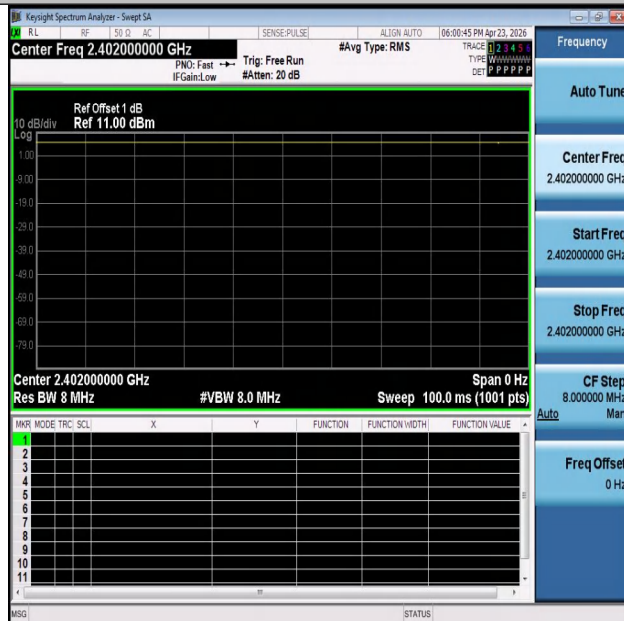
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NTNV-BLE_1M-Ant1-2480

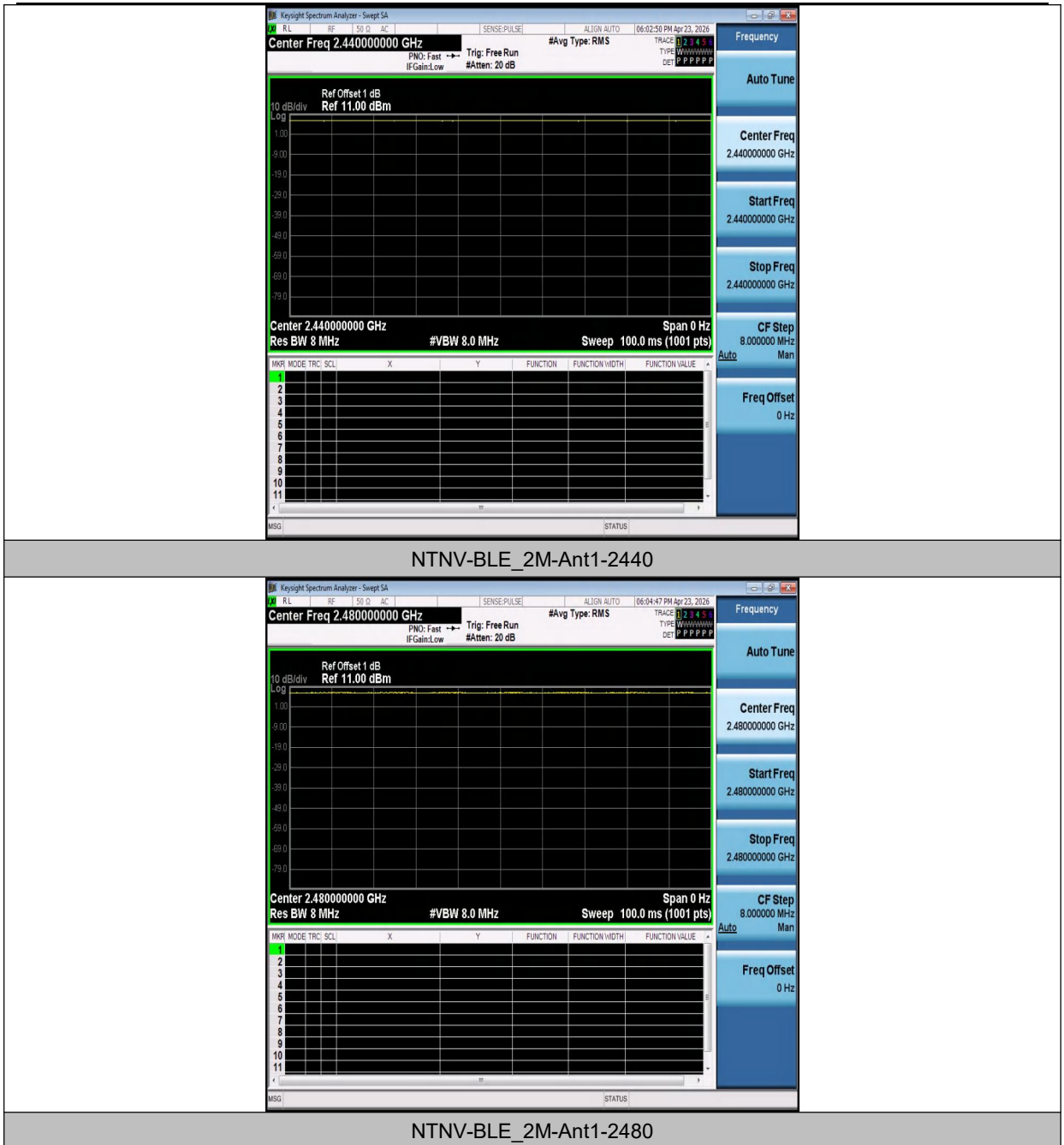


NTNV-BLE 2M-Ant1-2402

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