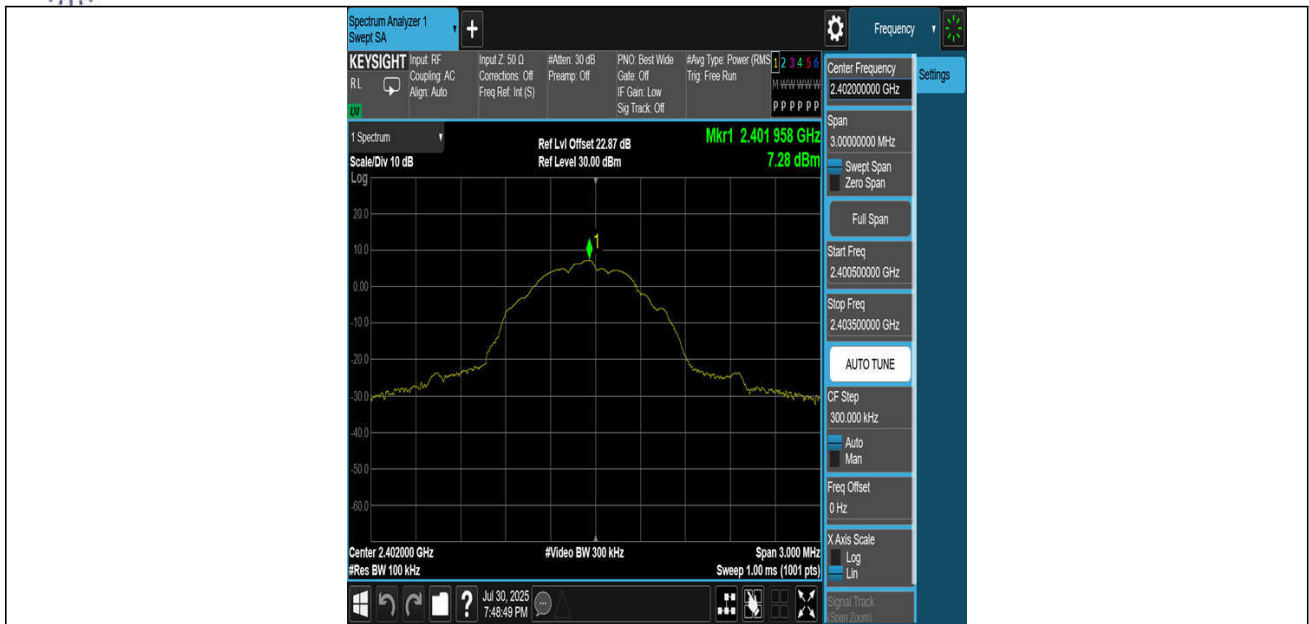


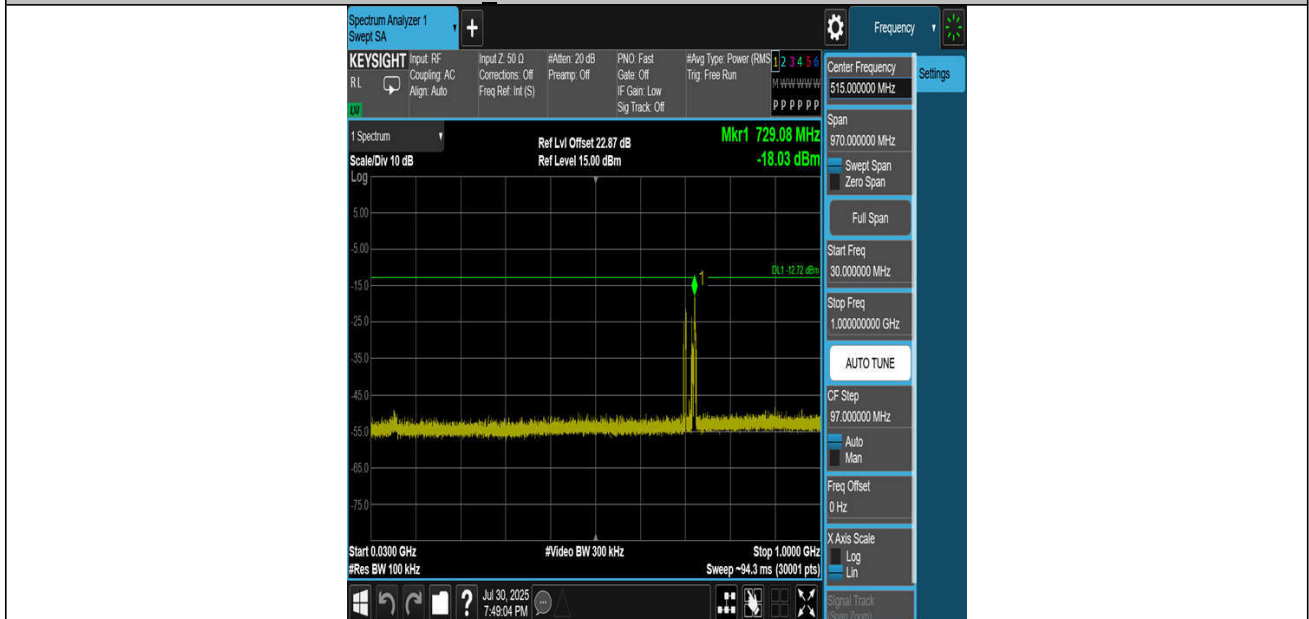
APPENDIX G – CONDUCTED SPURIOUS EMISSION

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	ANT1	2402	0~Reference	7.28	7.28	---	PASS
BLE_1M	ANT1	2402	30~1000	7.28	-18.03	≤-12.72	PASS
BLE_1M	ANT1	2402	1000~6000	7.28	-44.43	≤-12.72	PASS
BLE_1M	ANT1	2402	6000~26500	7.28	-34.74	≤-12.72	PASS
BLE_1M	ANT1	2440	0~Reference	6.96	6.96	---	PASS
BLE_1M	ANT1	2440	30~1000	6.96	-13.78	≤-13.04	PASS
BLE_1M	ANT1	2440	1000~6000	6.96	-43.97	≤-13.04	PASS
BLE_1M	ANT1	2440	6000~26500	6.96	-33.9	≤-13.04	PASS
BLE_1M	ANT1	2480	0~Reference	-3.30	-3.30	---	PASS
BLE_1M	ANT1	2480	30~1000	-3.30	-38.22	≤-23.3	PASS
BLE_1M	ANT1	2480	1000~6000	-3.30	-27.15	≤-23.3	PASS
BLE_1M	ANT1	2480	6000~26500	-3.30	-34.14	≤-23.3	PASS
BLE_2M	ANT1	2402	0~Reference	7.20	7.20	---	PASS
BLE_2M	ANT1	2402	30~1000	7.20	-25.05	≤-12.8	PASS
BLE_2M	ANT1	2402	1000~6000	7.20	-44.11	≤-12.8	PASS
BLE_2M	ANT1	2402	6000~26500	7.20	-33.89	≤-12.8	PASS
BLE_2M	ANT1	2440	0~Reference	6.91	6.91	---	PASS
BLE_2M	ANT1	2440	30~1000	6.91	-27.69	≤-13.09	PASS
BLE_2M	ANT1	2440	1000~6000	6.91	-43.49	≤-13.09	PASS
BLE_2M	ANT1	2440	6000~26500	6.91	-33.61	≤-13.09	PASS
BLE_2M	ANT1	2480	0~Reference	1.96	1.96	---	PASS
BLE_2M	ANT1	2480	30~1000	1.96	-18.48	≤-18.04	PASS
BLE_2M	ANT1	2480	1000~6000	1.96	-40.44	≤-18.04	PASS
BLE_2M	ANT1	2480	6000~26500	1.96	-33.84	≤-18.04	PASS

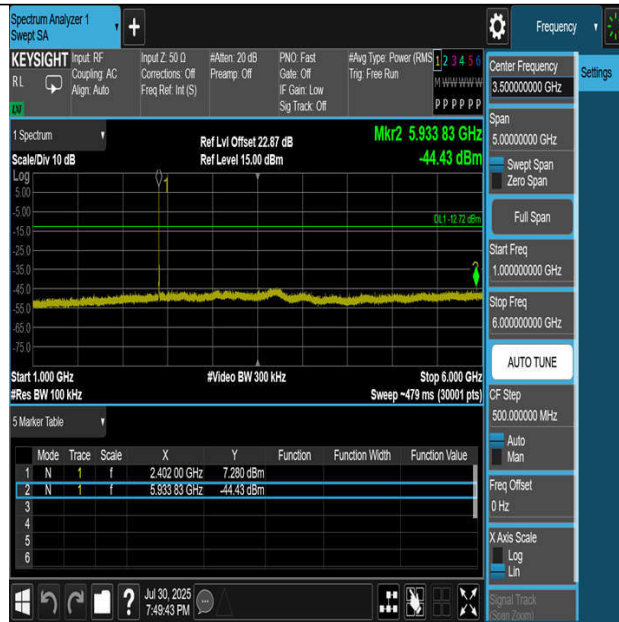
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	ANT2	2402	0~Reference	7.39	7.39	---	PASS
BLE_1M	ANT2	2402	30~1000	7.39	-37.47	≤-12.61	PASS
BLE_1M	ANT2	2402	1000~6000	7.39	-44.1	≤-12.61	PASS
BLE_1M	ANT2	2402	6000~26500	7.39	-34.54	≤-12.61	PASS
BLE_1M	ANT2	2440	0~Reference	7.04	7.04	---	PASS
BLE_1M	ANT2	2440	30~1000	7.04	-38.95	≤-12.96	PASS
BLE_1M	ANT2	2440	1000~6000	7.04	-44.04	≤-12.96	PASS
BLE_1M	ANT2	2440	6000~26500	7.04	-34.65	≤-12.96	PASS
BLE_1M	ANT2	2480	0~Reference	6.65	6.65	---	PASS
BLE_1M	ANT2	2480	30~1000	6.65	-48.7	≤-13.35	PASS
BLE_1M	ANT2	2480	1000~6000	6.65	-42.9	≤-13.35	PASS
BLE_1M	ANT2	2480	6000~26500	6.65	-34.41	≤-13.35	PASS
BLE_2M	ANT2	2402	0~Reference	7.07	7.07	---	PASS
BLE_2M	ANT2	2402	30~1000	7.07	-49.02	≤-12.93	PASS
BLE_2M	ANT2	2402	1000~6000	7.07	-44.16	≤-12.93	PASS
BLE_2M	ANT2	2402	6000~26500	7.07	-34.6	≤-12.93	PASS
BLE_2M	ANT2	2440	0~Reference	6.69	6.69	---	PASS
BLE_2M	ANT2	2440	30~1000	6.69	-23.2	≤-13.31	PASS
BLE_2M	ANT2	2440	1000~6000	6.69	-43.4	≤-13.31	PASS
BLE_2M	ANT2	2440	6000~26500	6.69	-34.31	≤-13.31	PASS
BLE_2M	ANT2	2480	0~Reference	6.54	6.54	---	PASS
BLE_2M	ANT2	2480	30~1000	6.54	-30.3	≤-13.46	PASS
BLE_2M	ANT2	2480	1000~6000	6.54	-44.02	≤-13.46	PASS
BLE_2M	ANT2	2480	6000~26500	6.54	-34.24	≤-13.46	PASS



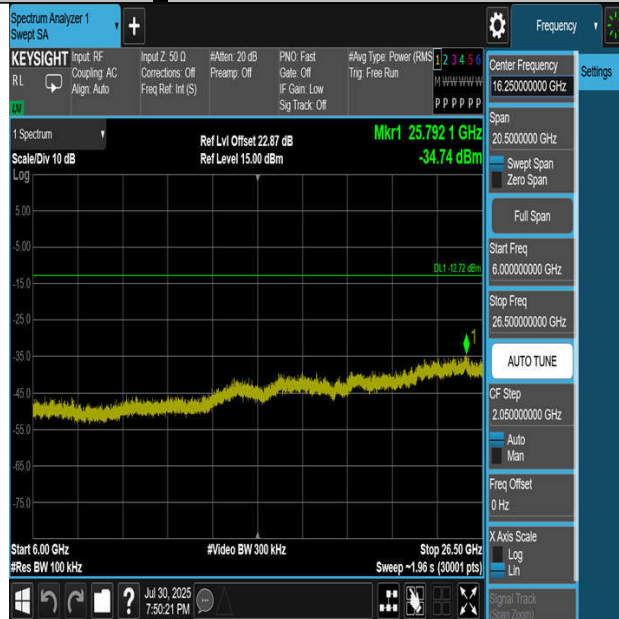
BLE_1M-ANT1-2402-0~Reference-PASS



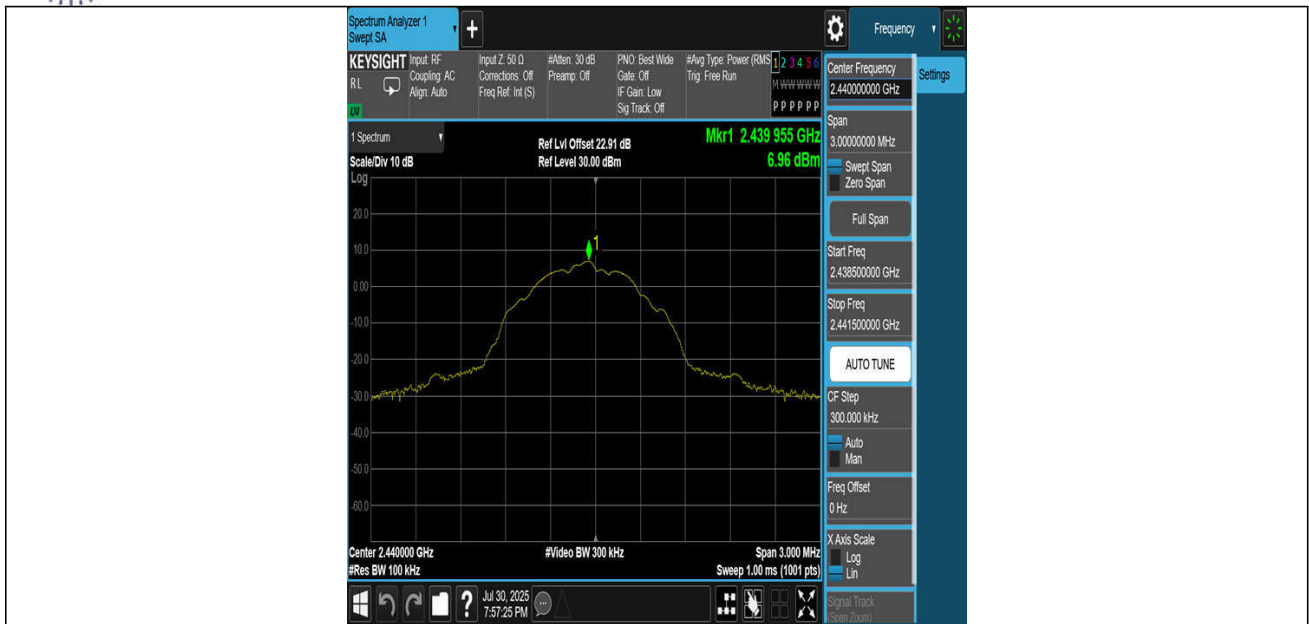
BLE_1M-ANT1-2402-30~1000-PASS



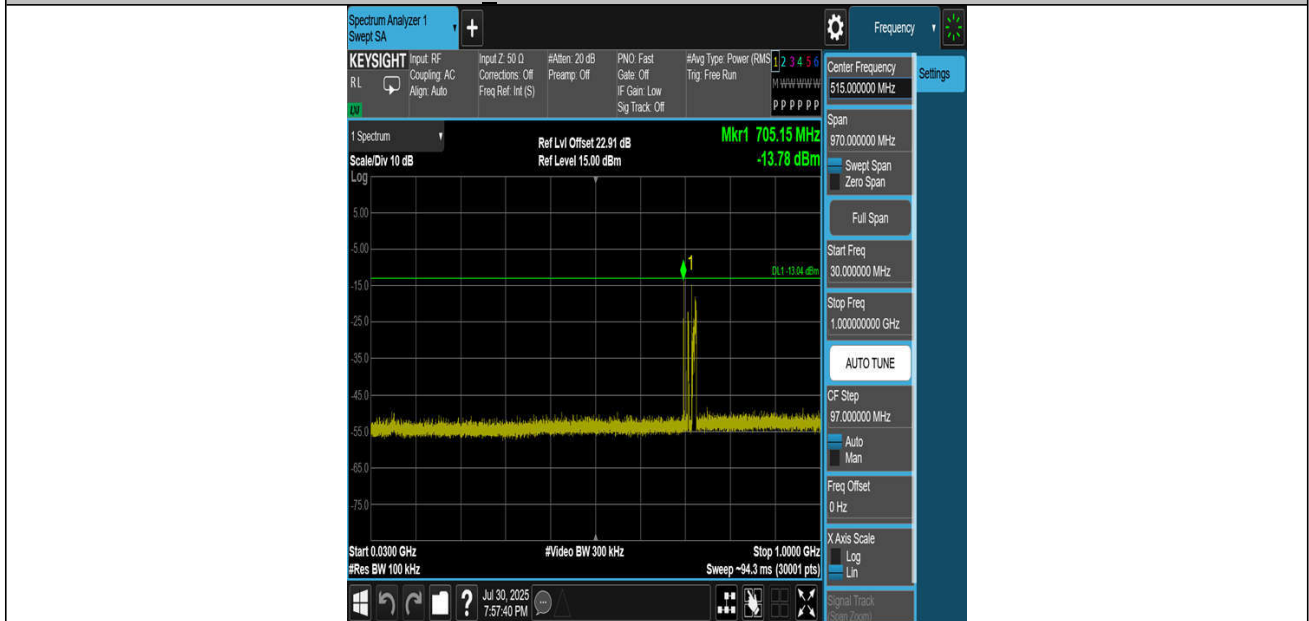
BLE_1M-ANT1-2402-1000-6000-PASS



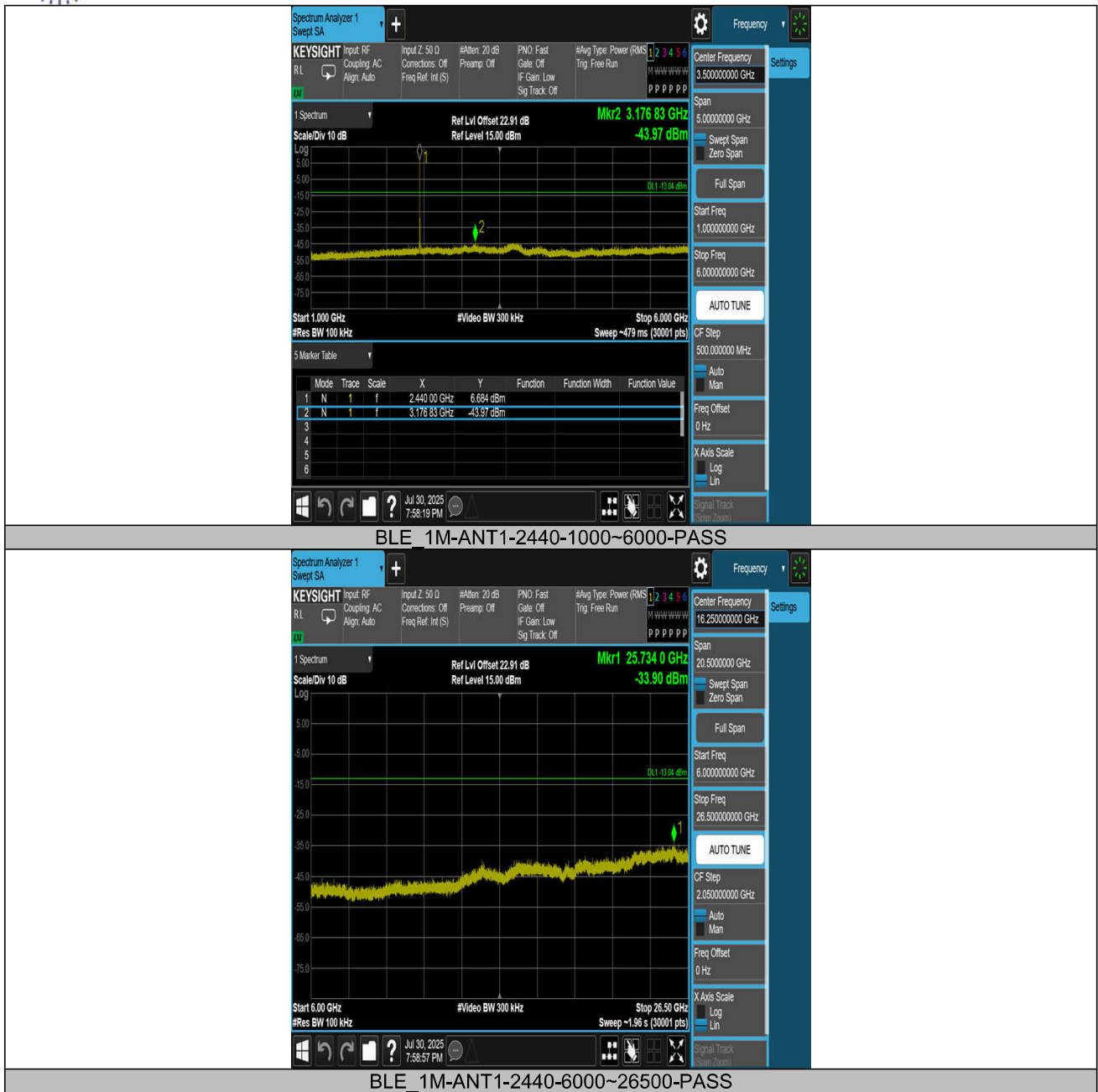
BLE_1M-ANT1-2402-6000~26500-PASS

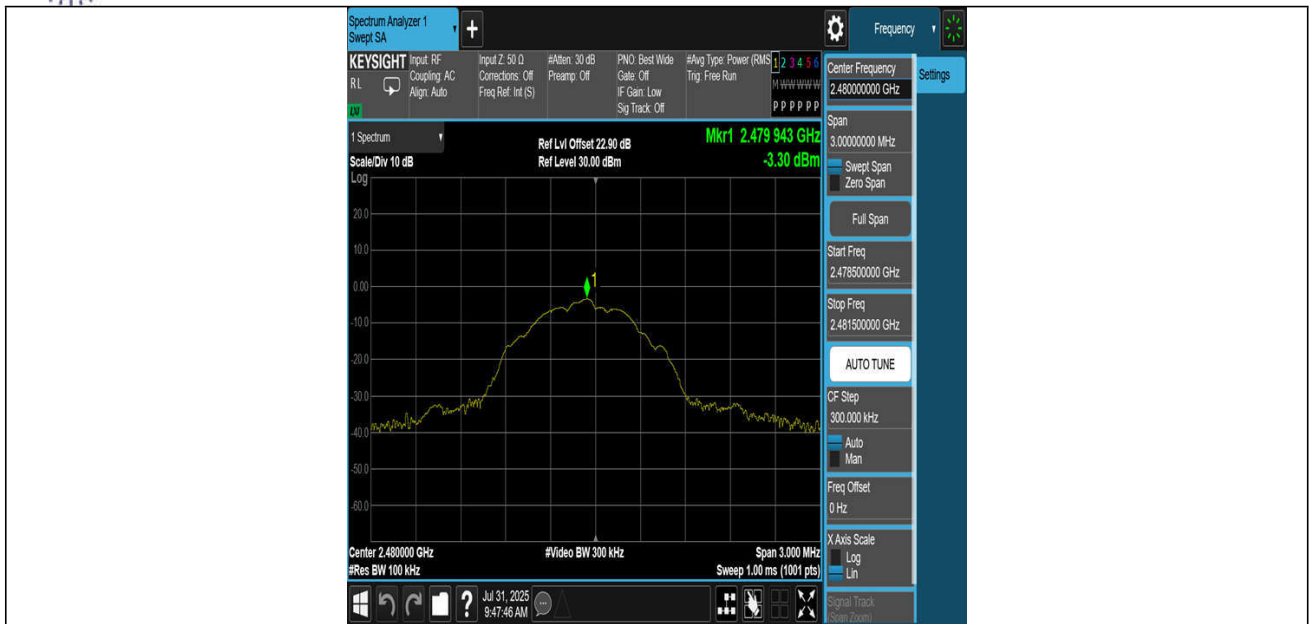


BLE 1M-ANT1-2440-0~Reference-PASS

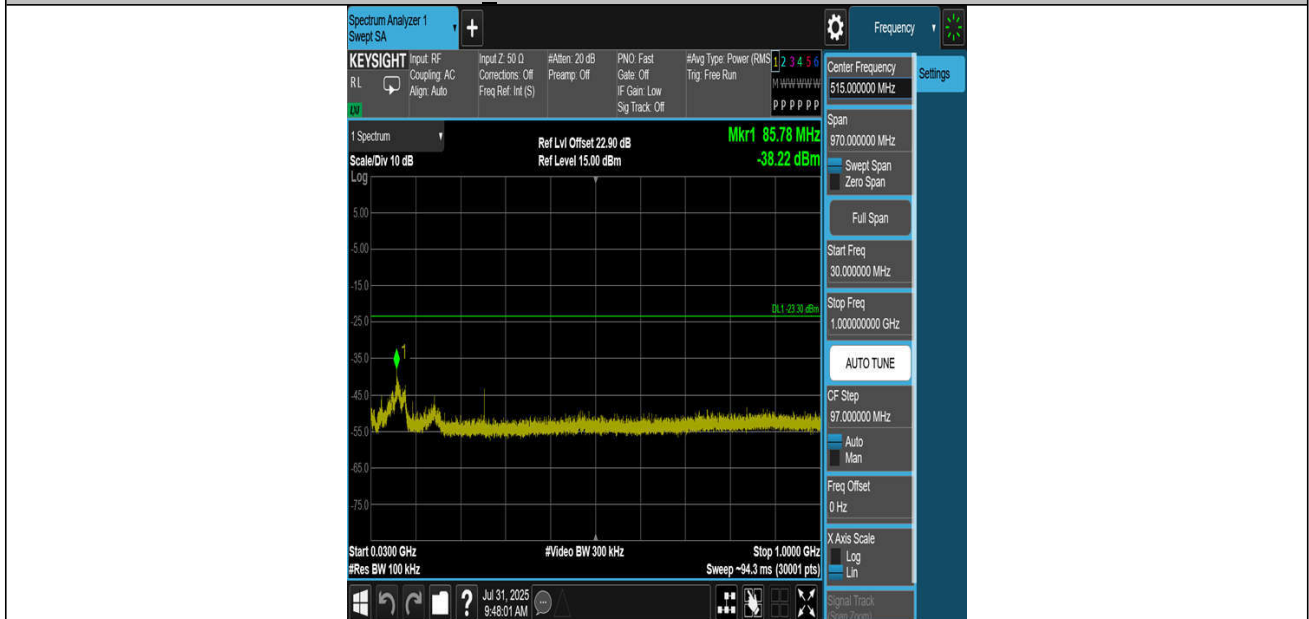


BLE_1M-ANT1-2440-30~1000-PASS

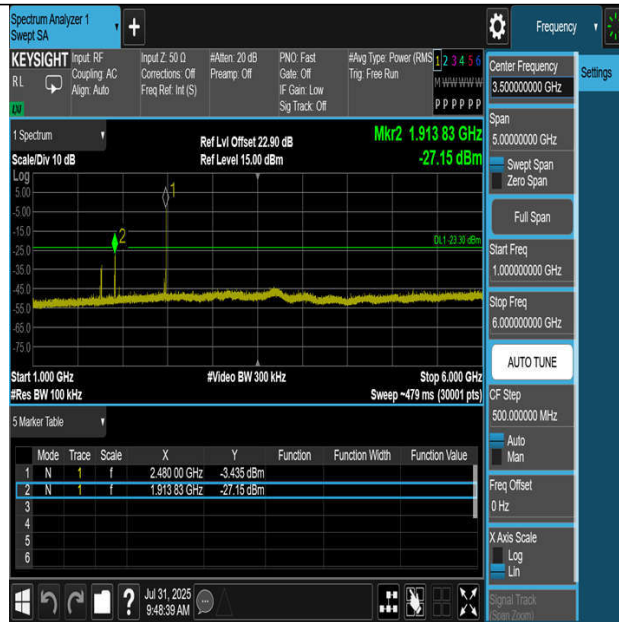




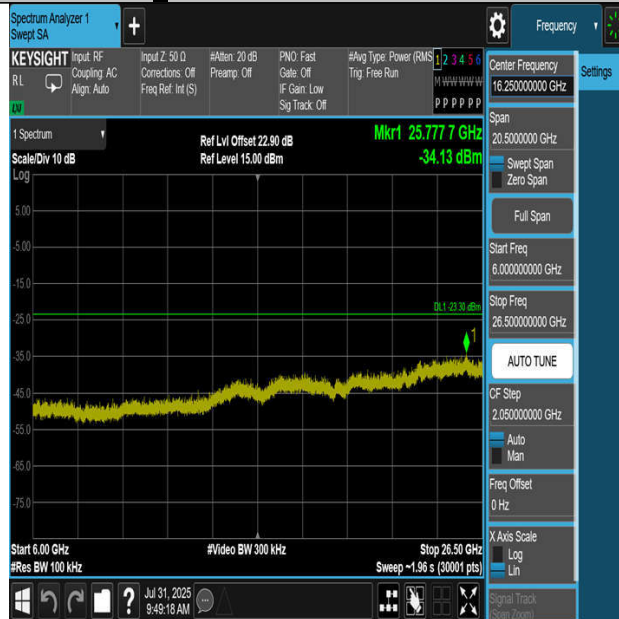
BLE 1M-ANT1-2480-0~Reference-PASS



BLE_1M-ANT1-2480-30~1000-PASS



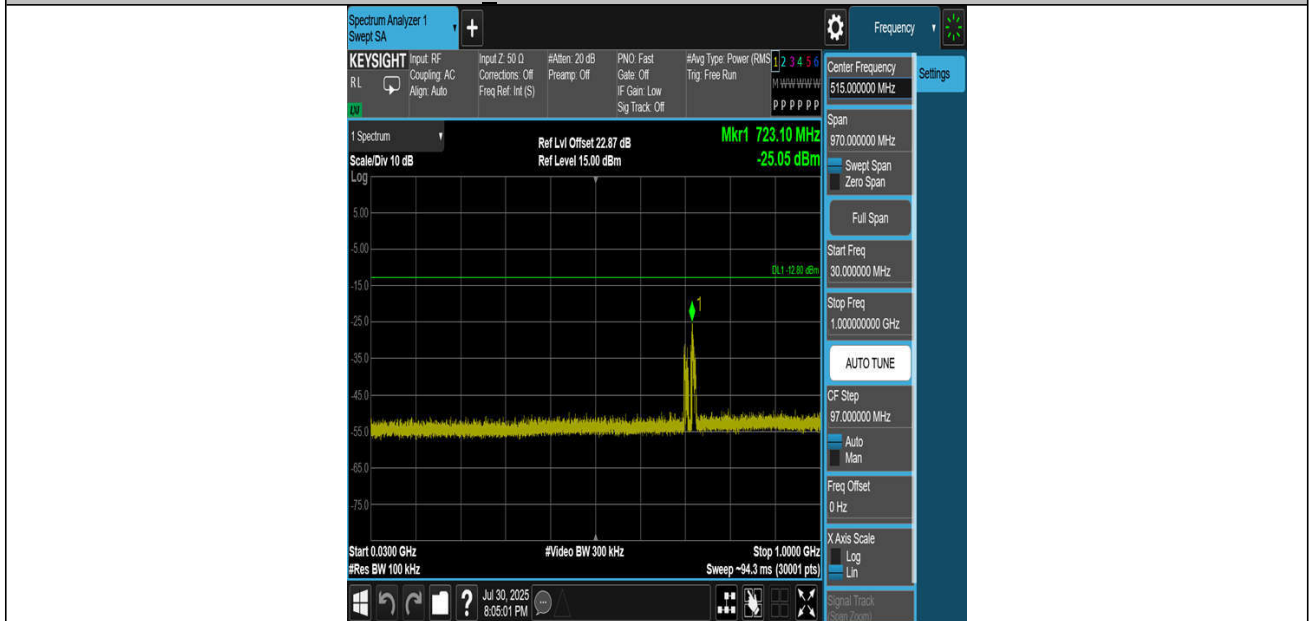
BLE_1M-ANT1-2480-1000-6000-PASS



BLE_1M-ANT1-2480-6000~26500-PASS



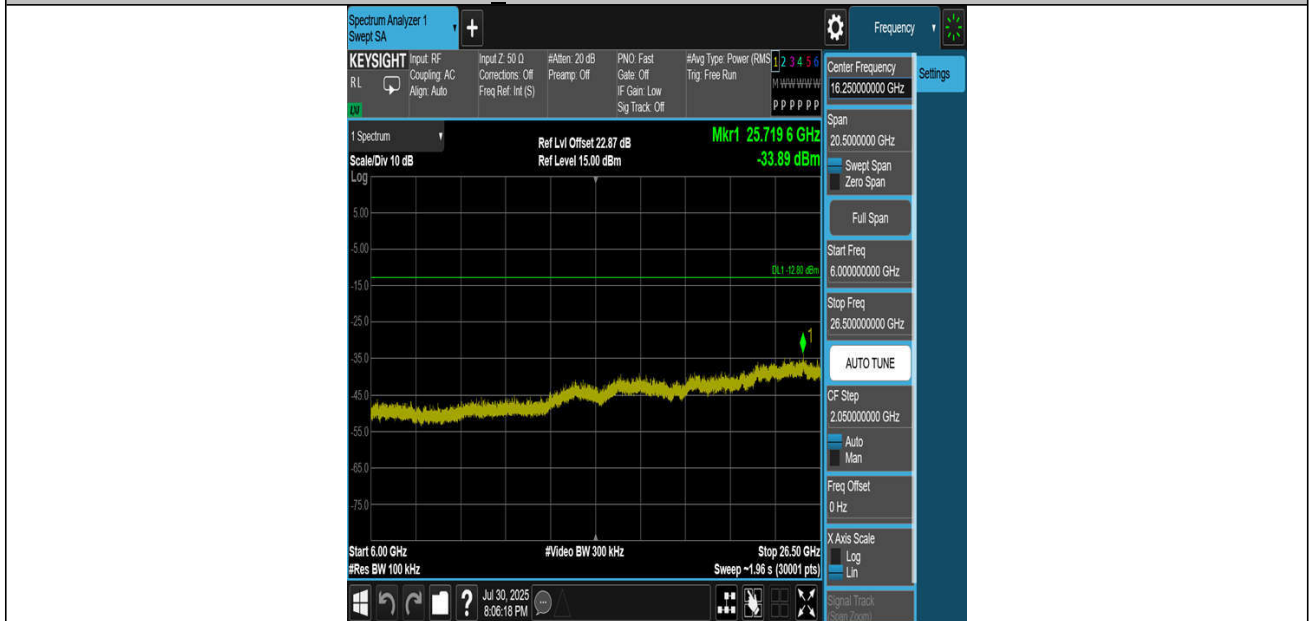
BLE_2M-ANT1-2402-0~Reference-PASS



BLE_2M-ANT1-2402-30~1000-PASS



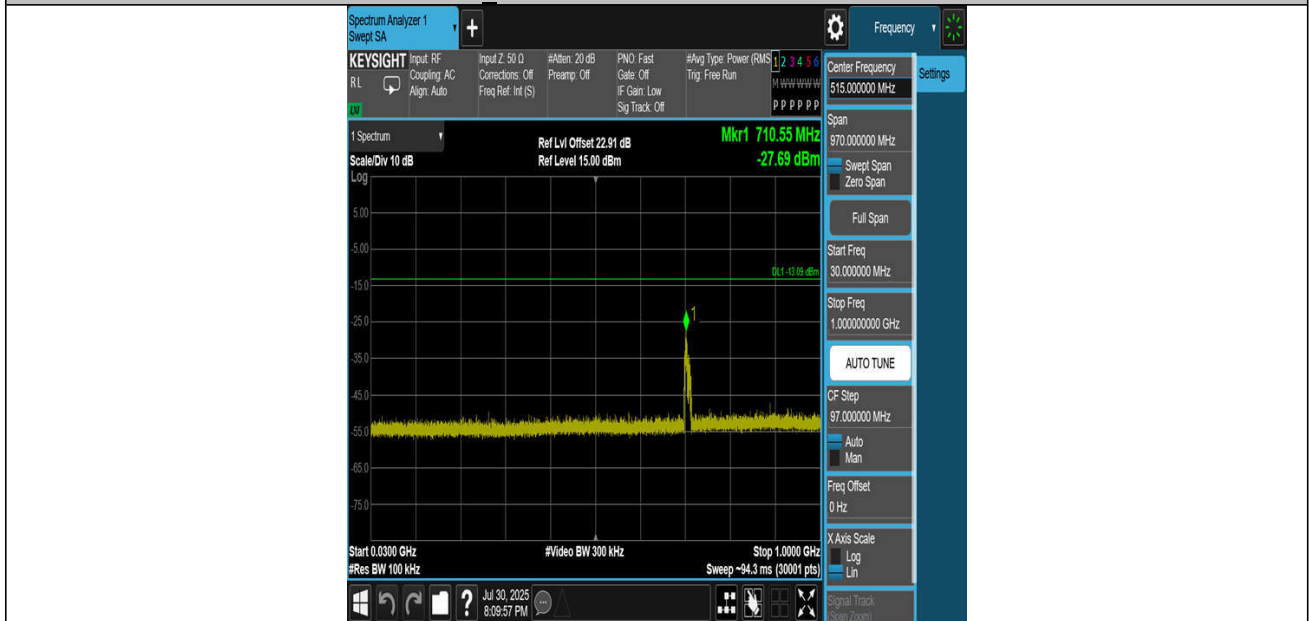
BLE_2M-ANT1-2402-1000-6000-PASS



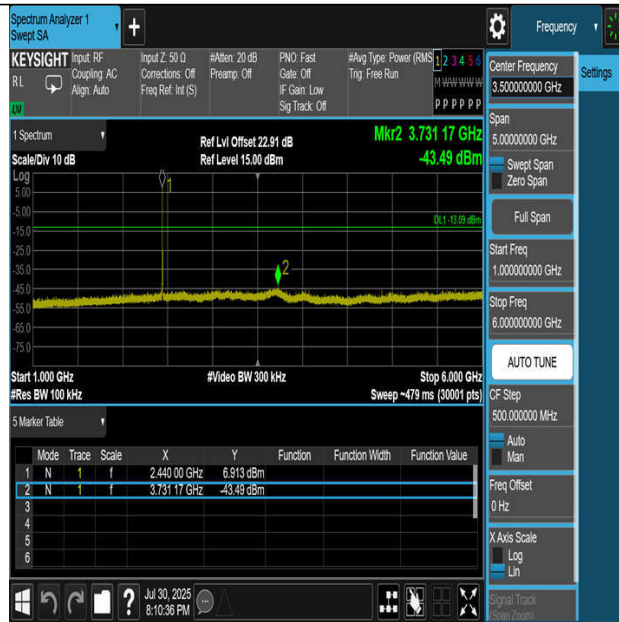
BLE_2M-ANT1-2402-6000~26500-PASS



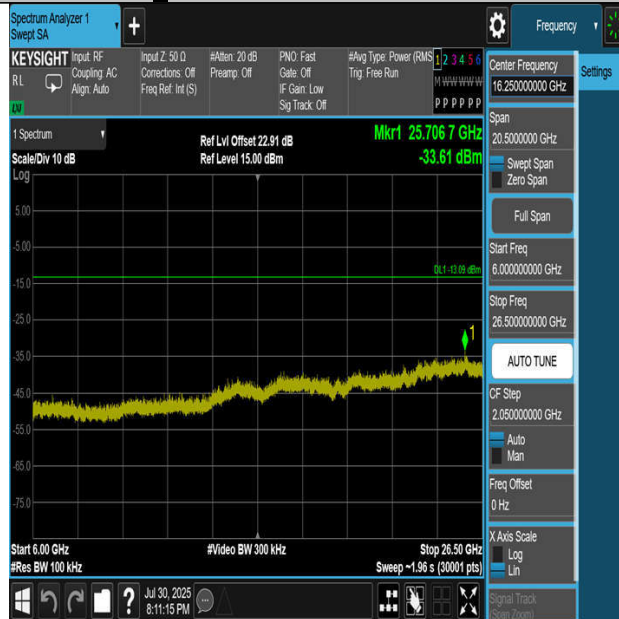
BLE_2M-ANT1-2440-0~Reference-PASS



BLE_2M-ANT1-2440-30~1000-PASS



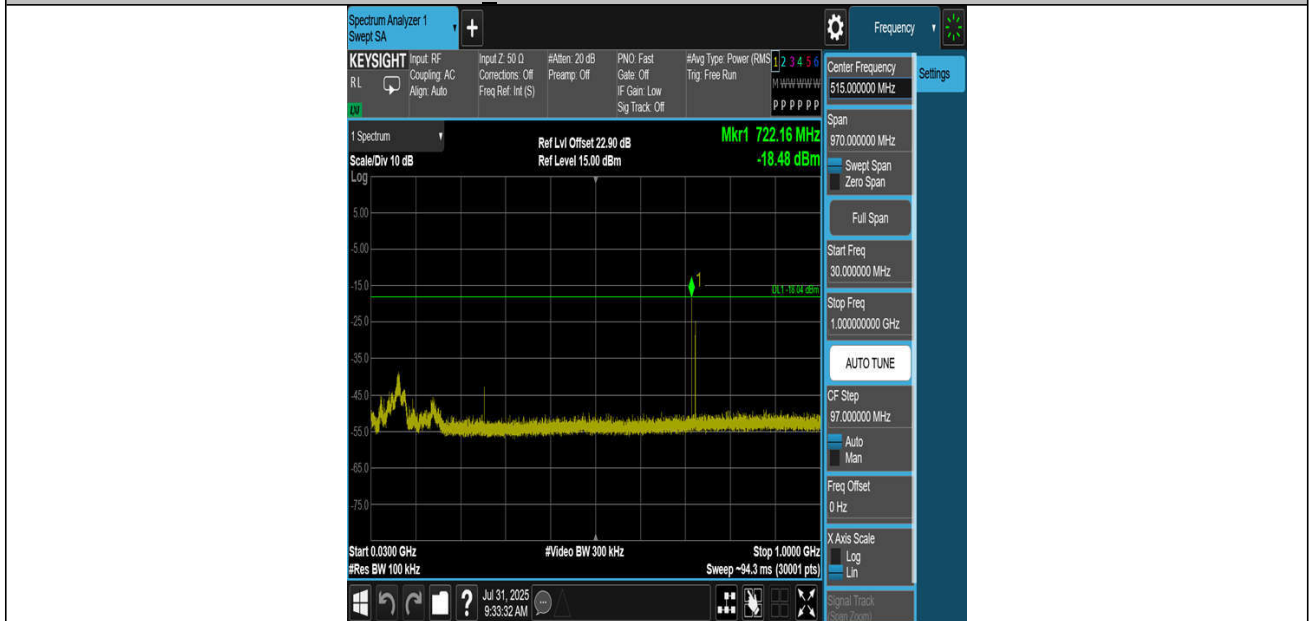
BLE_2M-ANT1-2440-1000-6000-PASS



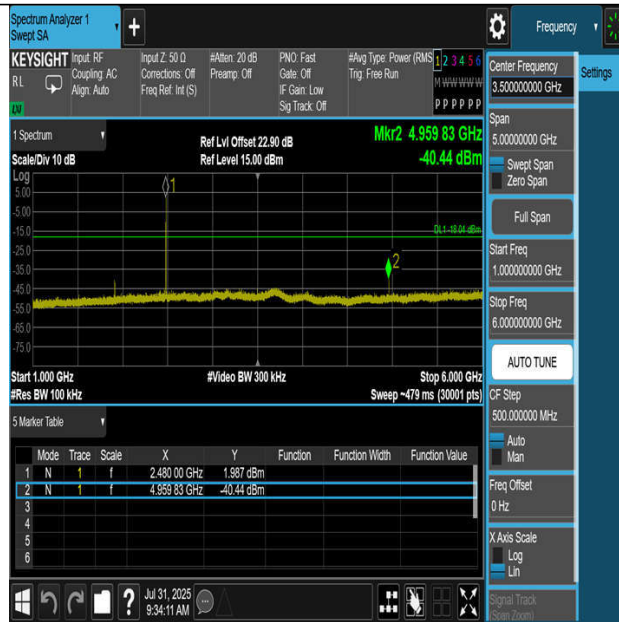
BLE_2M-ANT1-2440-6000~26500-PASS



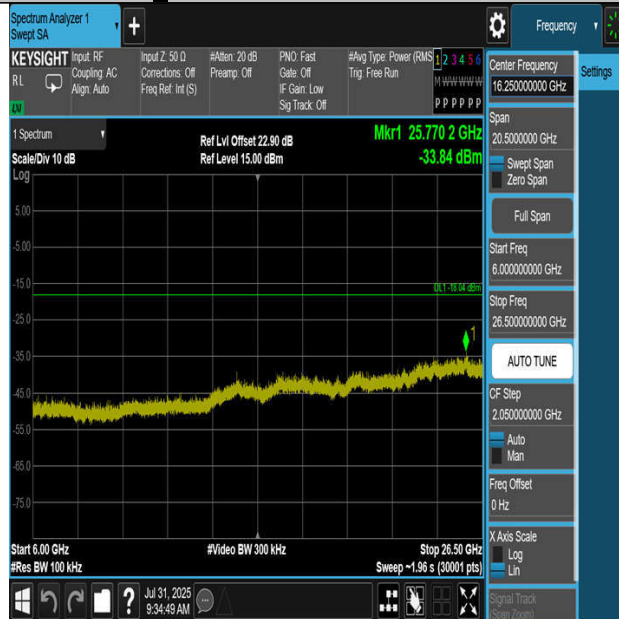
BLE_2M-ANT1-2480-0-Reference-PASS



BLE_2M-ANT1-2480-30~1000-PASS



BLE_2M-ANT1-2480-1000-6000-PASS

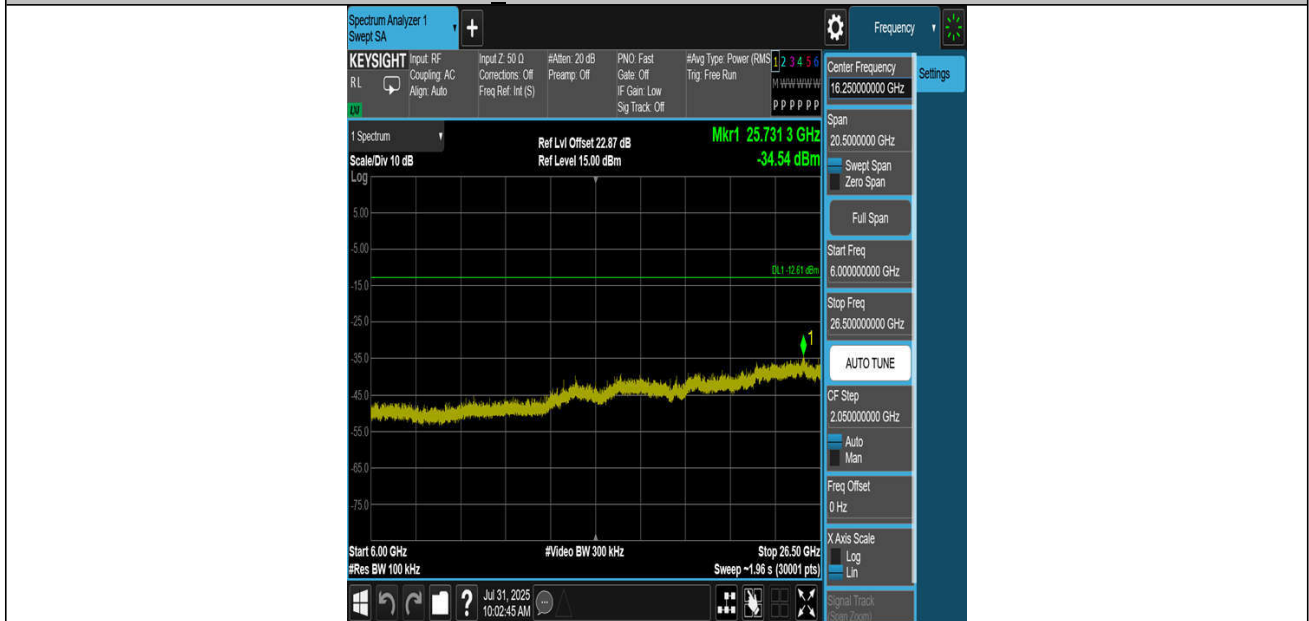


BLE_2M-ANT1-2480-6000~26500-PASS

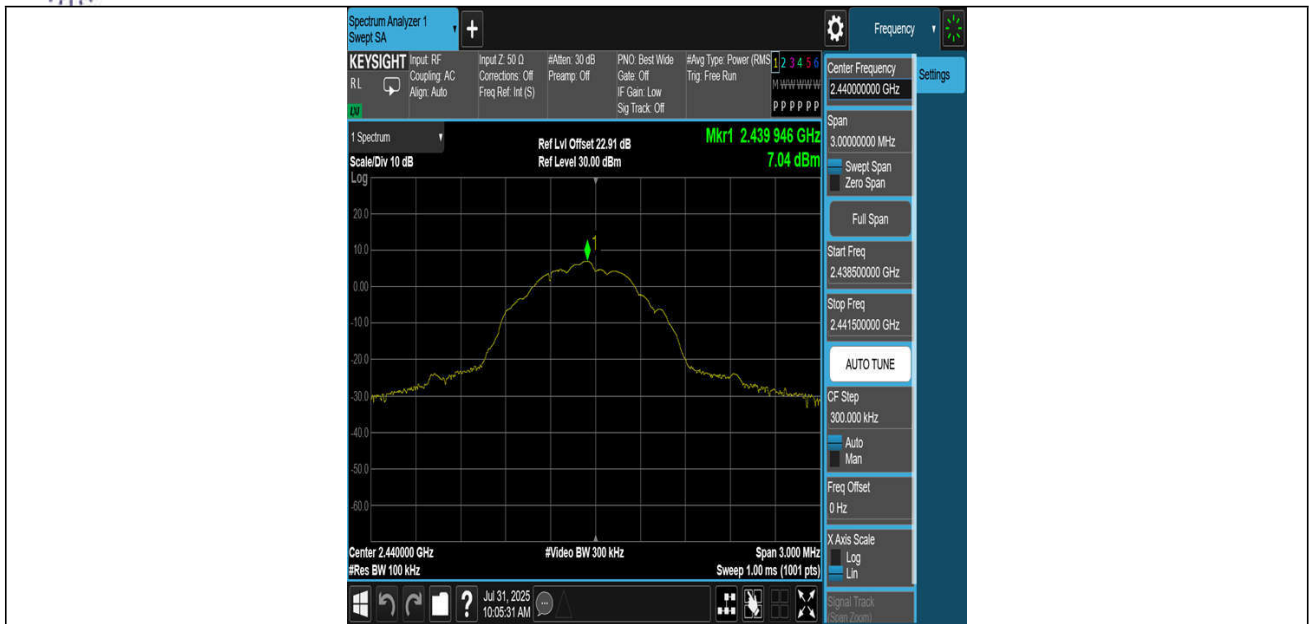




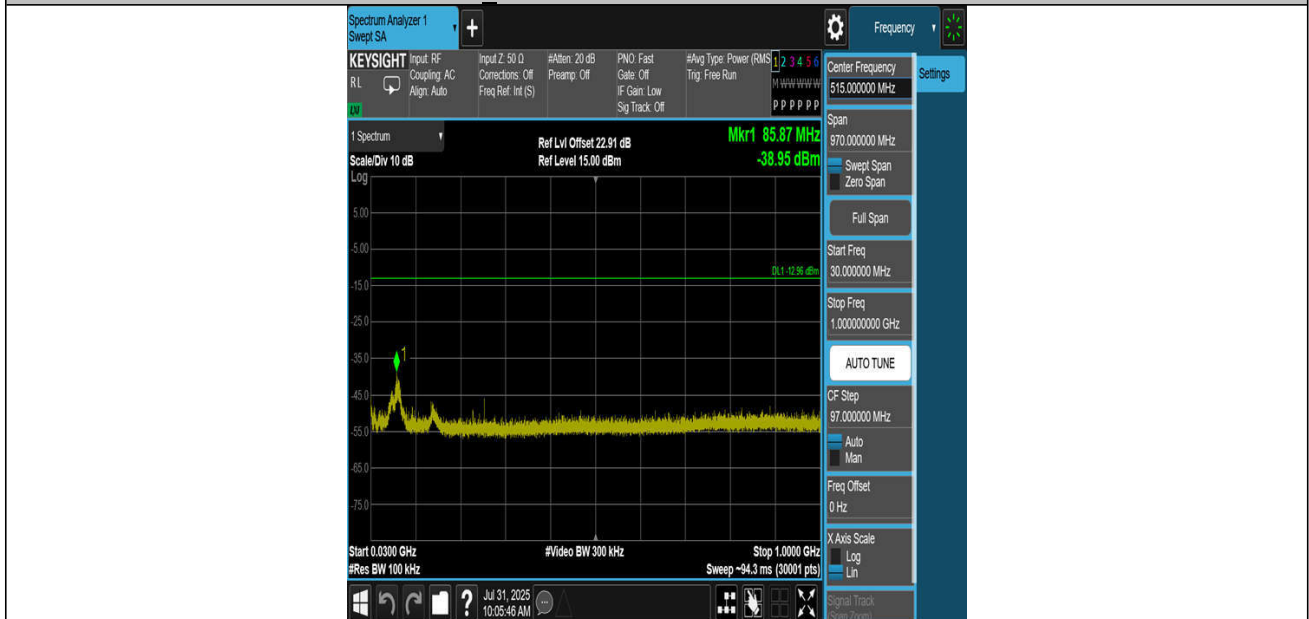
BLE_1M-ANT2-2402-1000-6000-PASS



BLE_1M-ANT2-2402-6000~26500-PASS



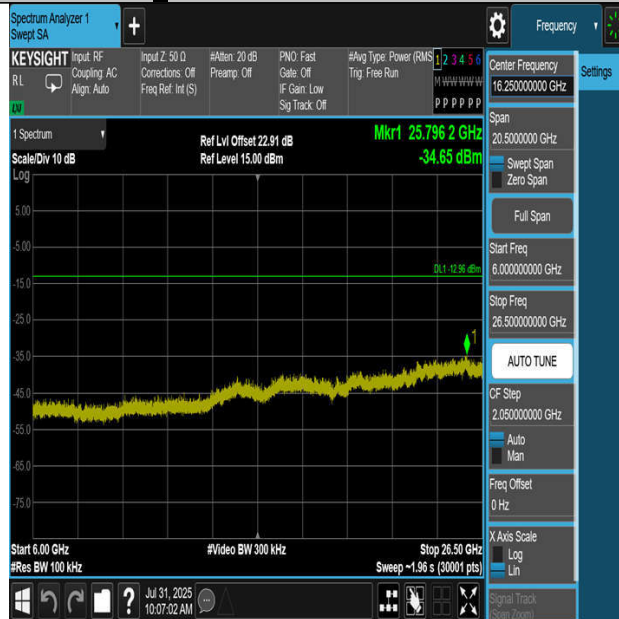
BLE_1M-ANT2-2440-0~Reference-PASS



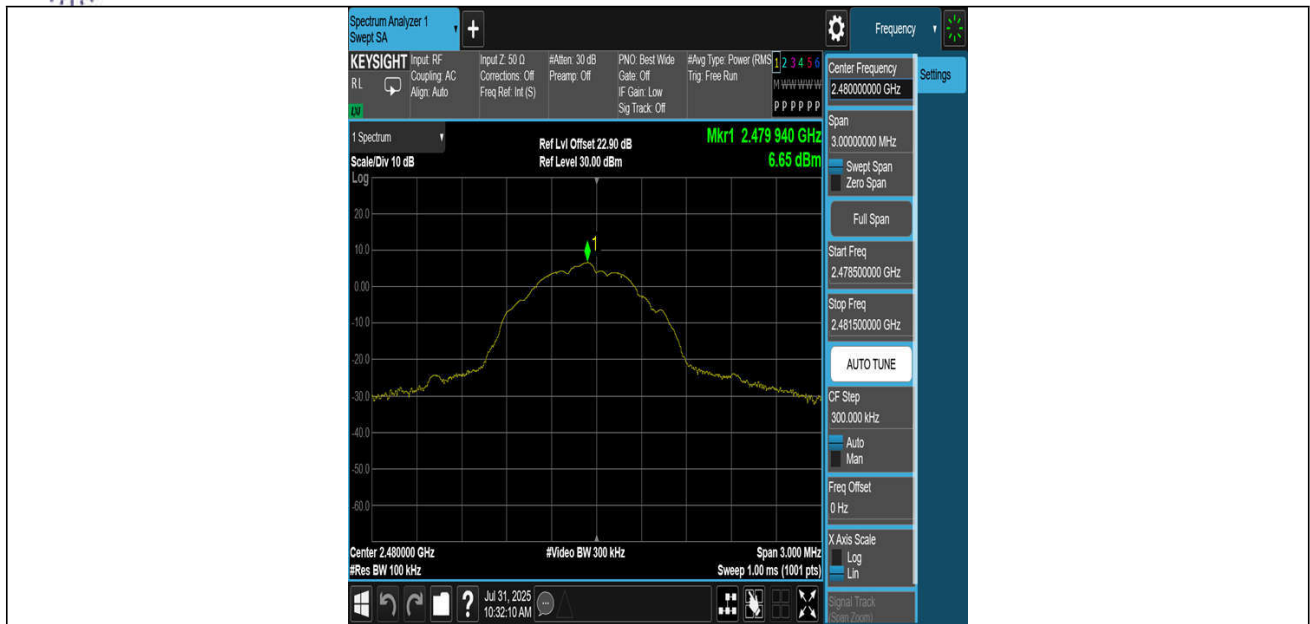
BLE_1M-ANT2-2440-30~1000-PASS



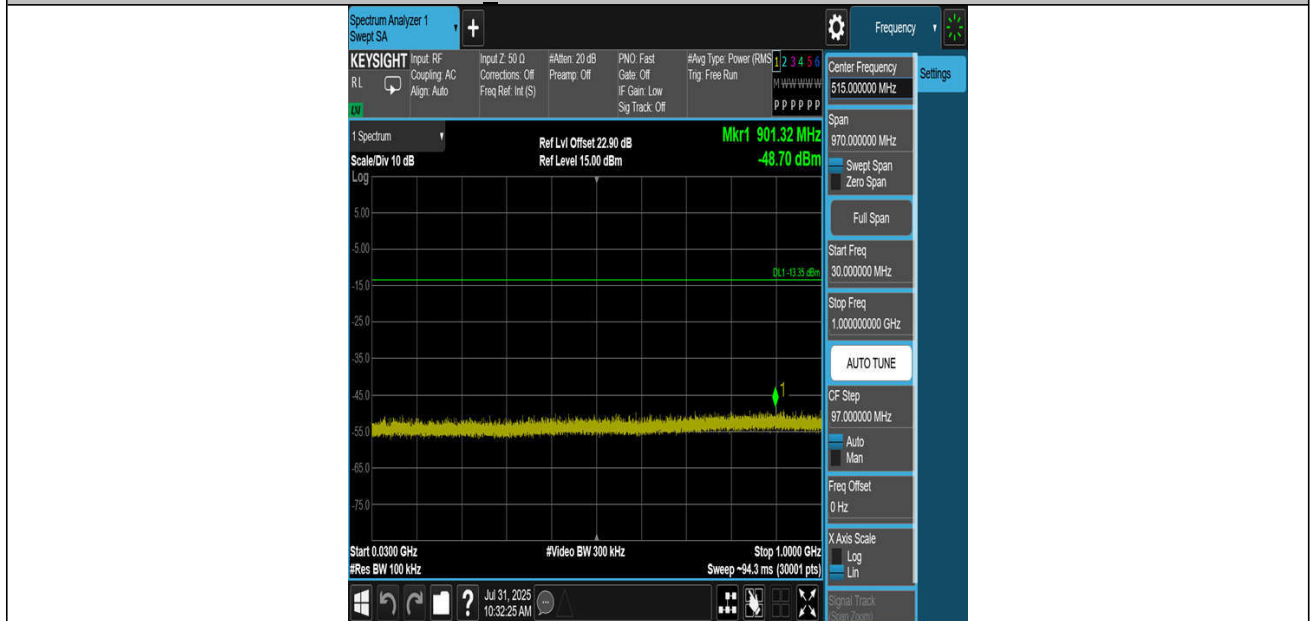
BLE_1M-ANT2-2440-1000-6000-PASS



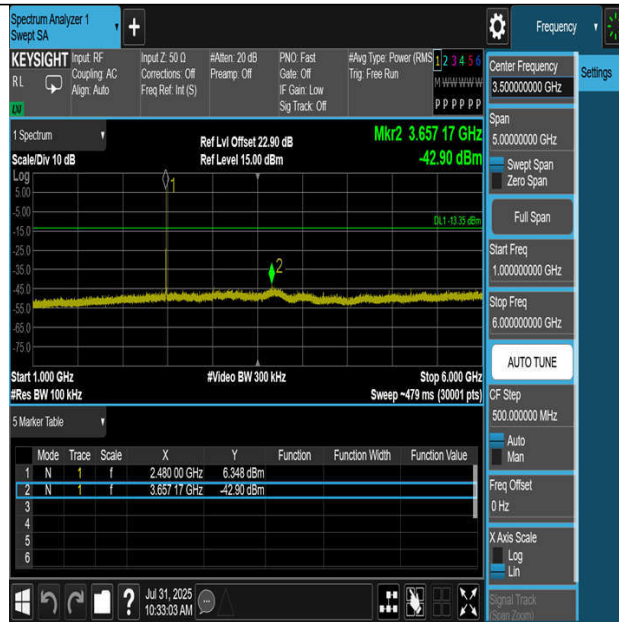
BLE_1M-ANT2-2440-6000~26500-PASS



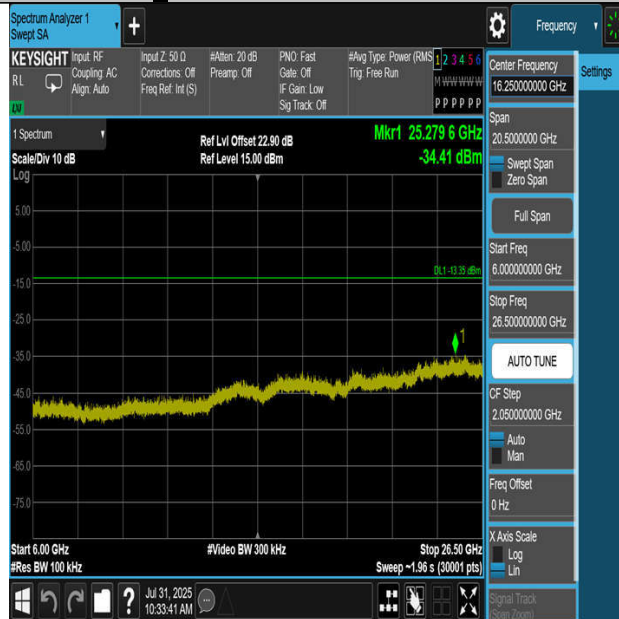
BLE_1M-ANT2-2480-0~Reference-PASS



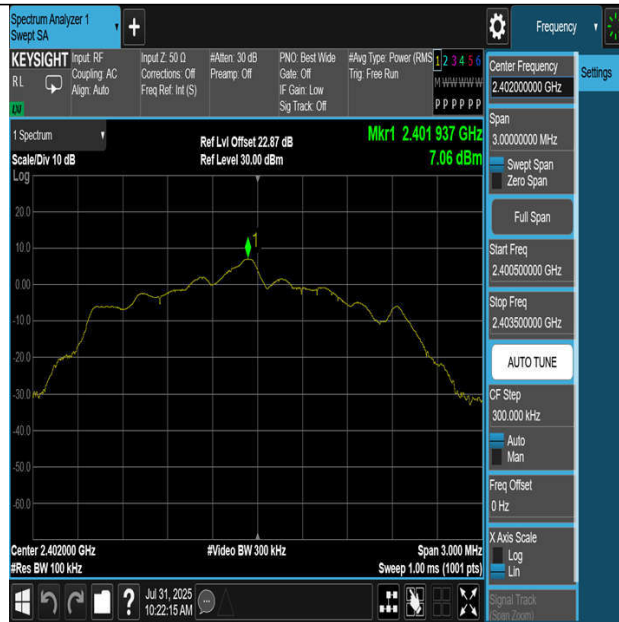
BLE_1M-ANT2-2480-30~1000-PASS



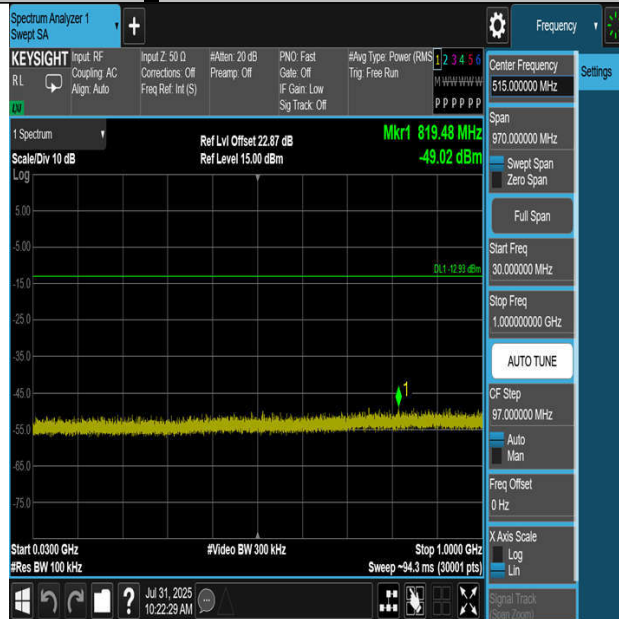
BLE_1M-ANT2-2480-1000-6000-PASS



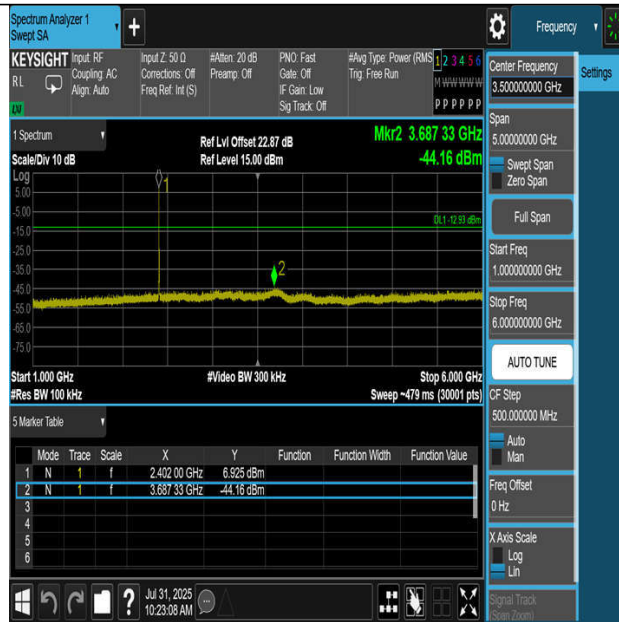
BLE_1M-ANT2-2480-6000~26500-PASS



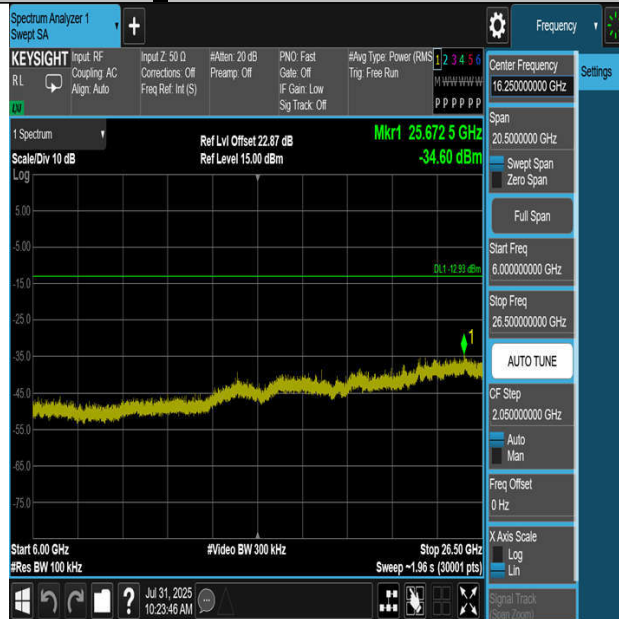
BLE_2M-ANT2-2402-0~Reference-PASS



BLE_2M-ANT2-2402-30~1000-PASS

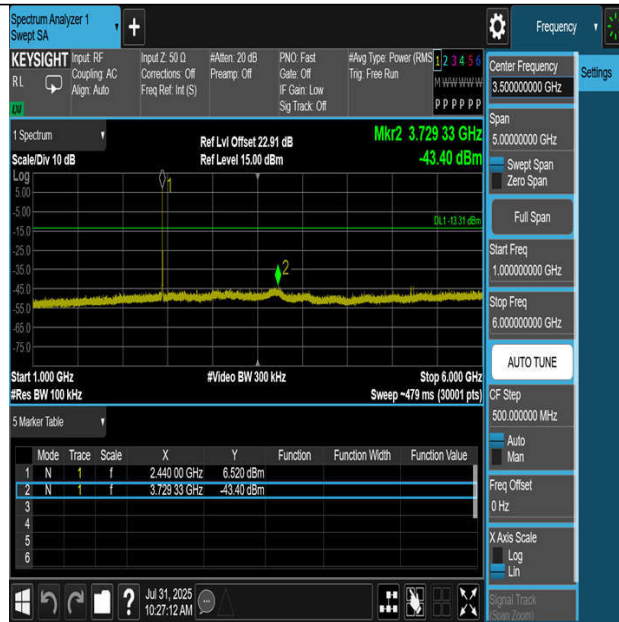


BLE_2M-ANT2-2402-1000-6000-PASS

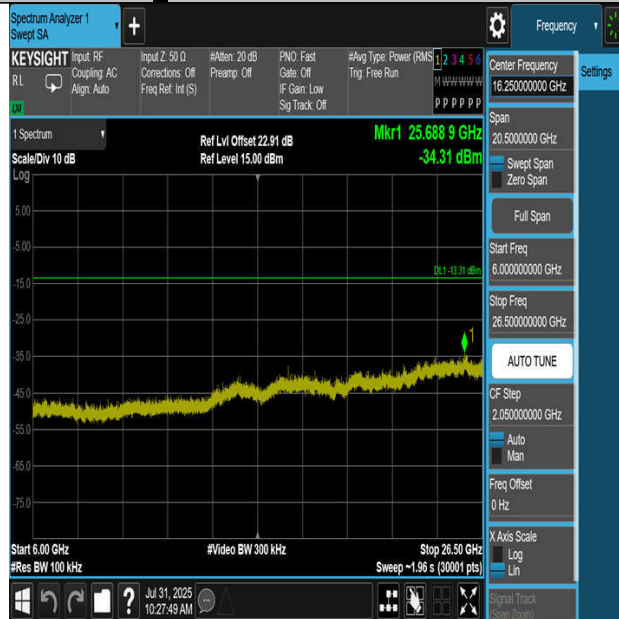


BLE_2M-ANT2-2402-6000~26500-PASS



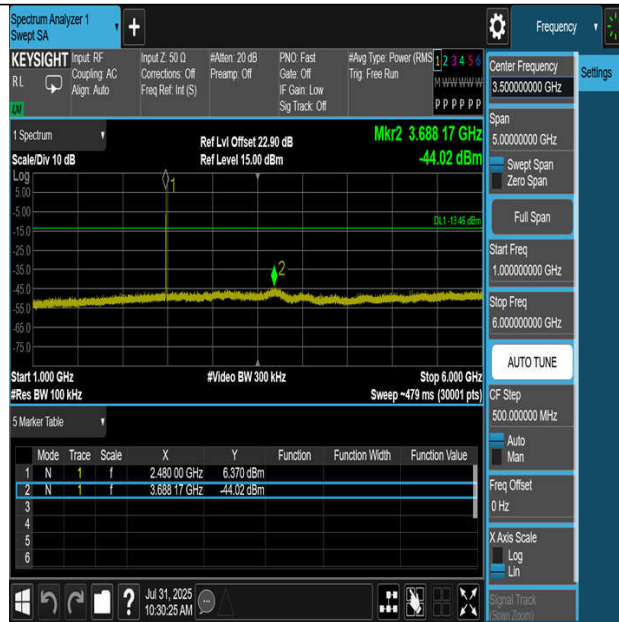


BLE_2M-ANT2-2440-1000-6000-PASS

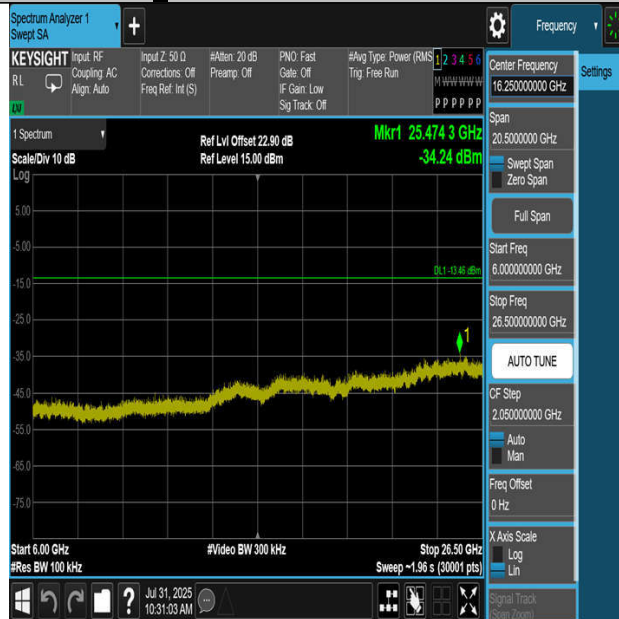


BLE_2M-ANT2-2440-6000~26500-PASS





BLE_2M-ANT2-2480-1000-6000-PASS

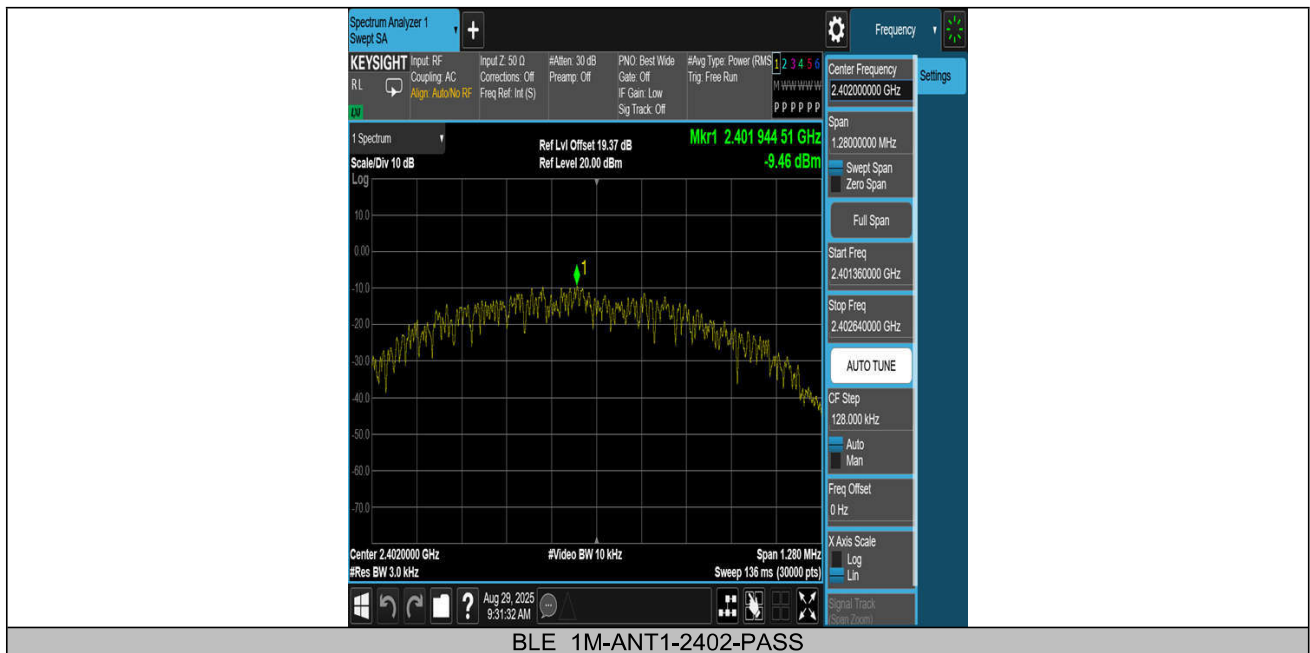


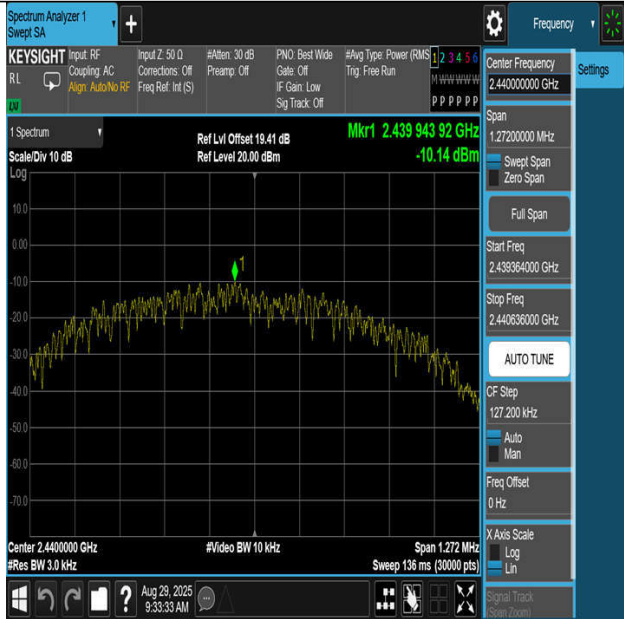
BLE_2M-ANT2-2480-6000~26500-PASS

APPENDIX H – POWER SPECTRAL DENSITY

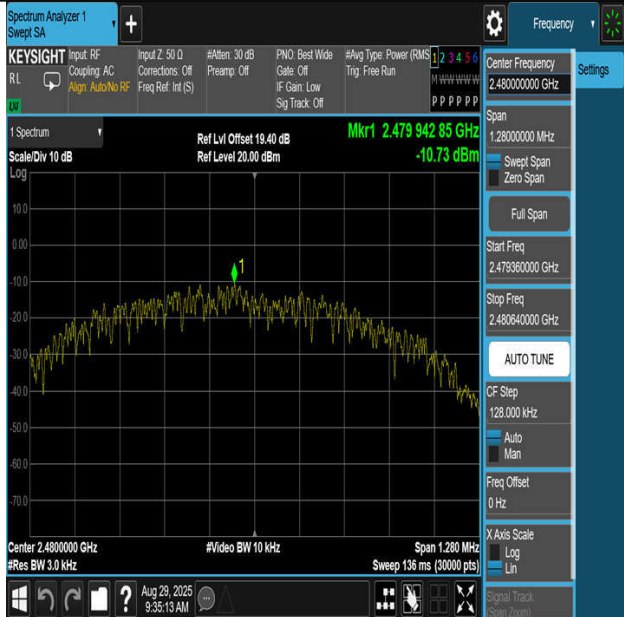
TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	ANT1	2402	-9.46	≤8.00	PASS
		2440	-10.14	≤8.00	PASS
		2480	-10.73	≤8.00	PASS
BLE_2M	ANT1	2402	-5.68	≤8.00	PASS
		2440	-6.33	≤8.00	PASS
		2480	-6.76	≤8.00	PASS

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	ANT2	2402	-9.44	≤8.00	PASS
		2440	-10.11	≤8.00	PASS
		2480	-10.76	≤8.00	PASS
BLE_2M	ANT2	2402	-5.69	≤8.00	PASS
		2440	-6.39	≤8.00	PASS
		2480	-6.74	≤8.00	PASS

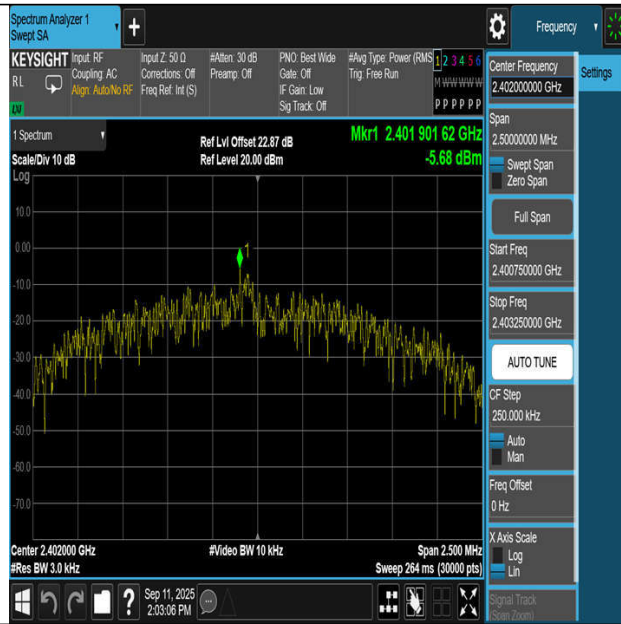




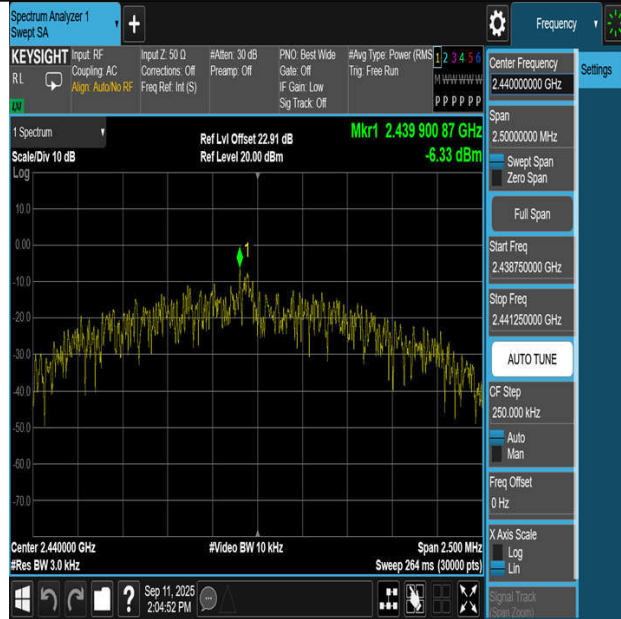
BLE_1M-ANT1-2440-PASS



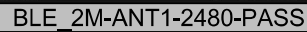
BLE 1M-ANT1-2480-PASS

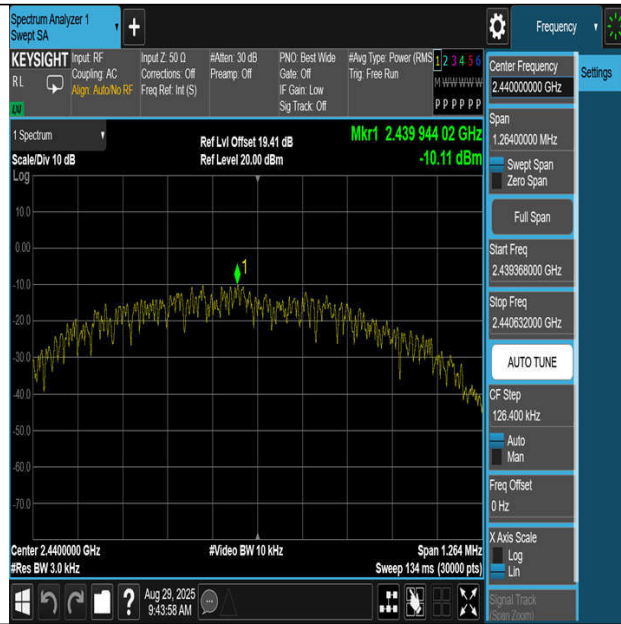


BLE_2M-ANT1-2402-PASS

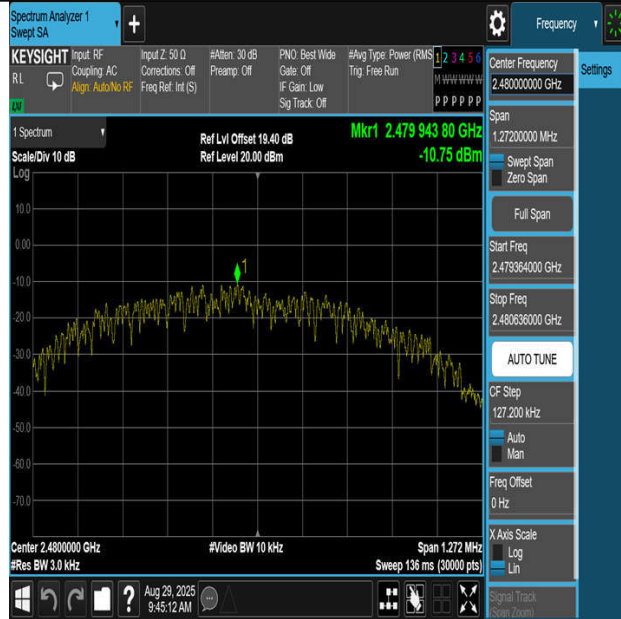


BLE_2M-ANT1-2440-PASS

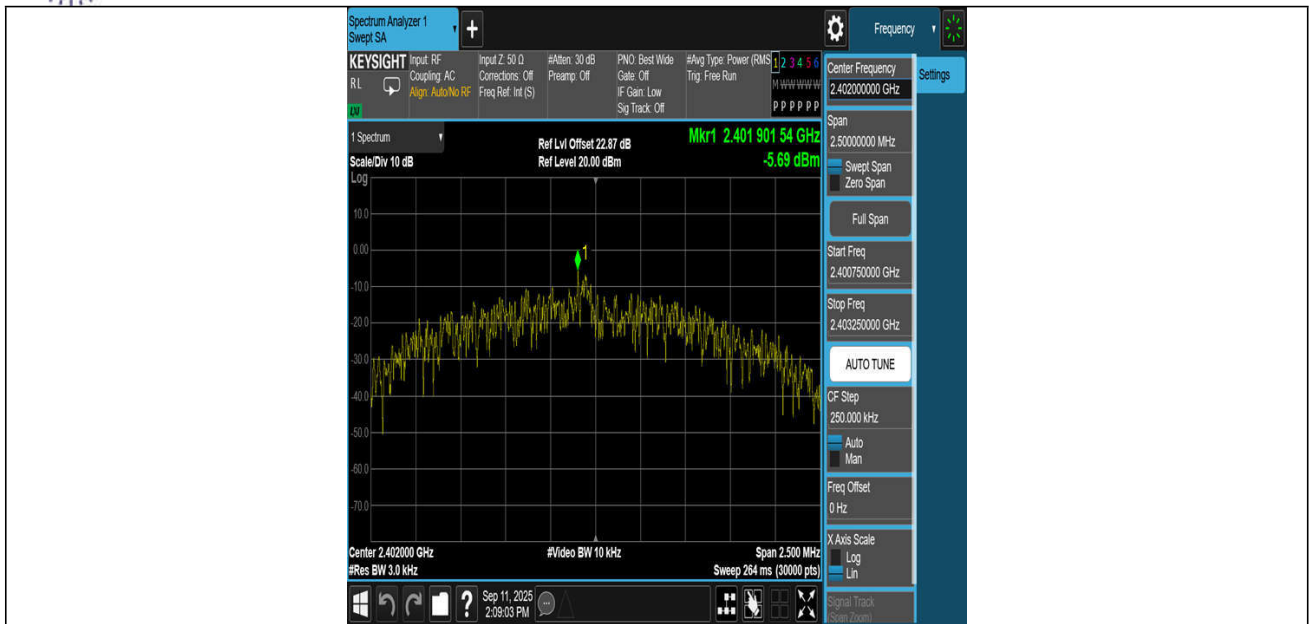




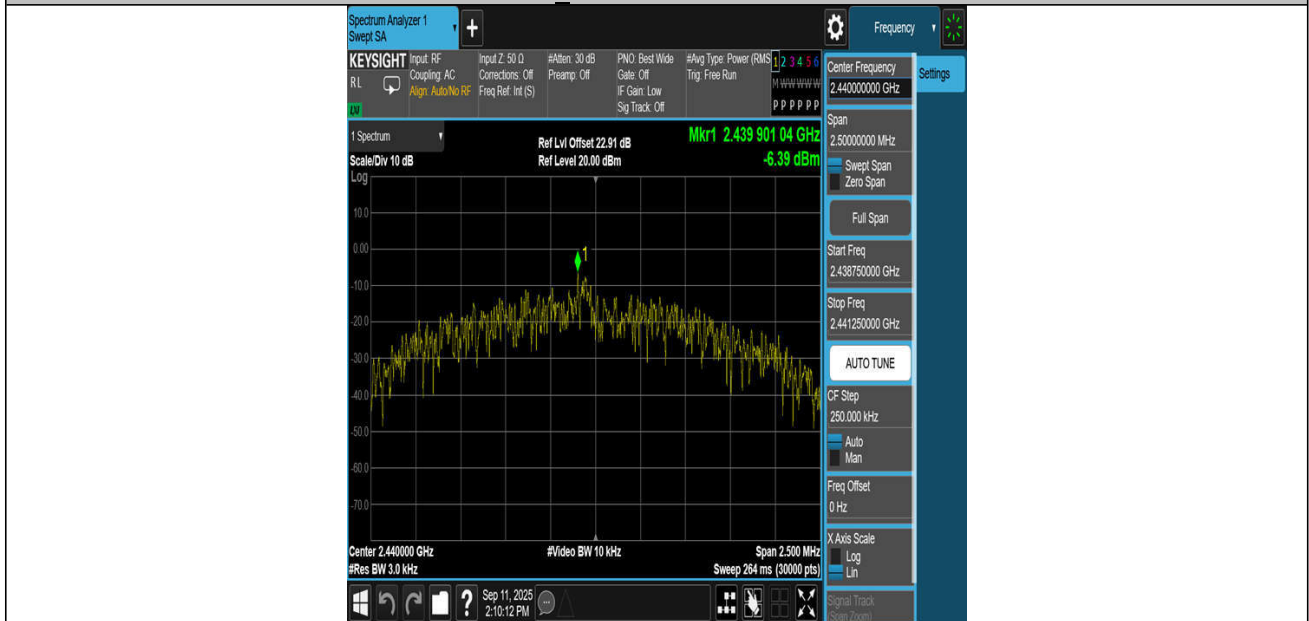
BLE_1M-ANT2-2440-PASS



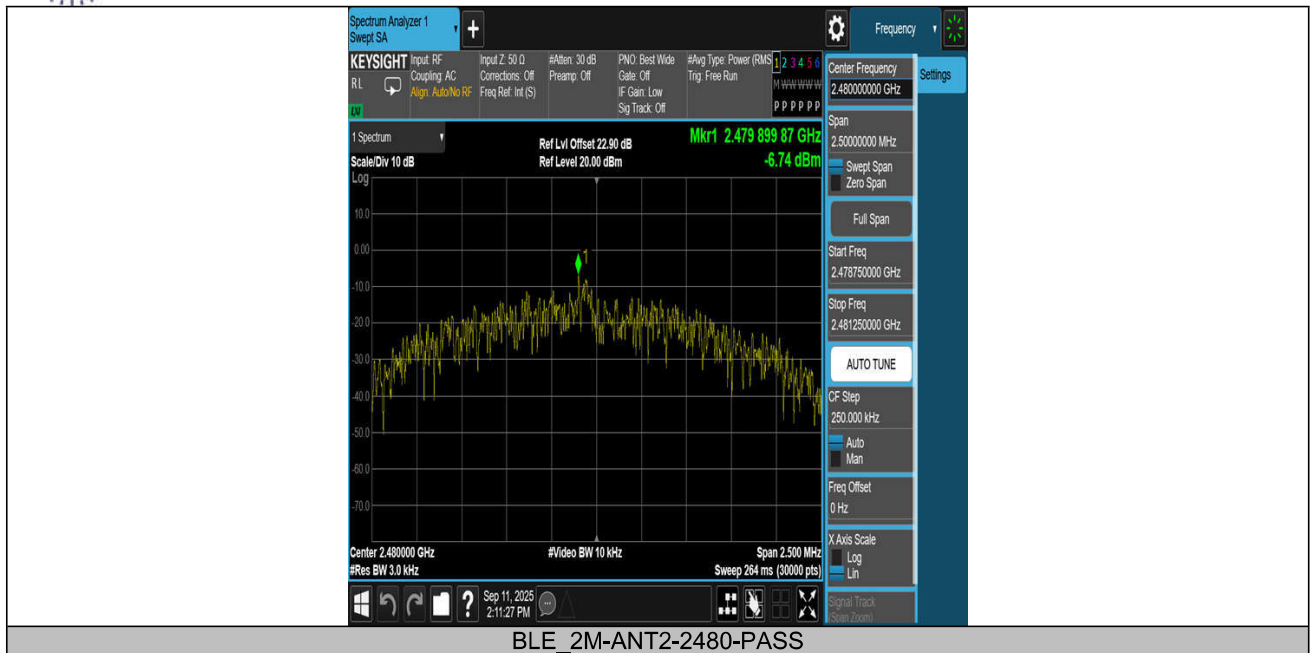
BLE 1M-ANT2-2480-PASS



BLE_2M-ANT2-2402-PASS



BLE_2M-ANT2-2440-PASS



Statement

1. The report is invalid without the official seal or special seal of Shenzhen Haiyun Standard Technical Co., Ltd. (hereinafter referred to as the unit).
2. The report is invalid without the signature of the approver.
3. The report is invalid if altered arbitrarily.
4. The report shall not be partially copied without the written approval of the unit.
5. The reported test results are only valid for the tested samples.
6. If there is any objection to the test report, it shall be submitted to the test unit within 15 days from the date of receiving the report, and the overdue shall not be accepted.

Shenzhen Haiyun Standard Technical Co., Ltd.

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Email: service@hy-lab.cn

End of Test Report