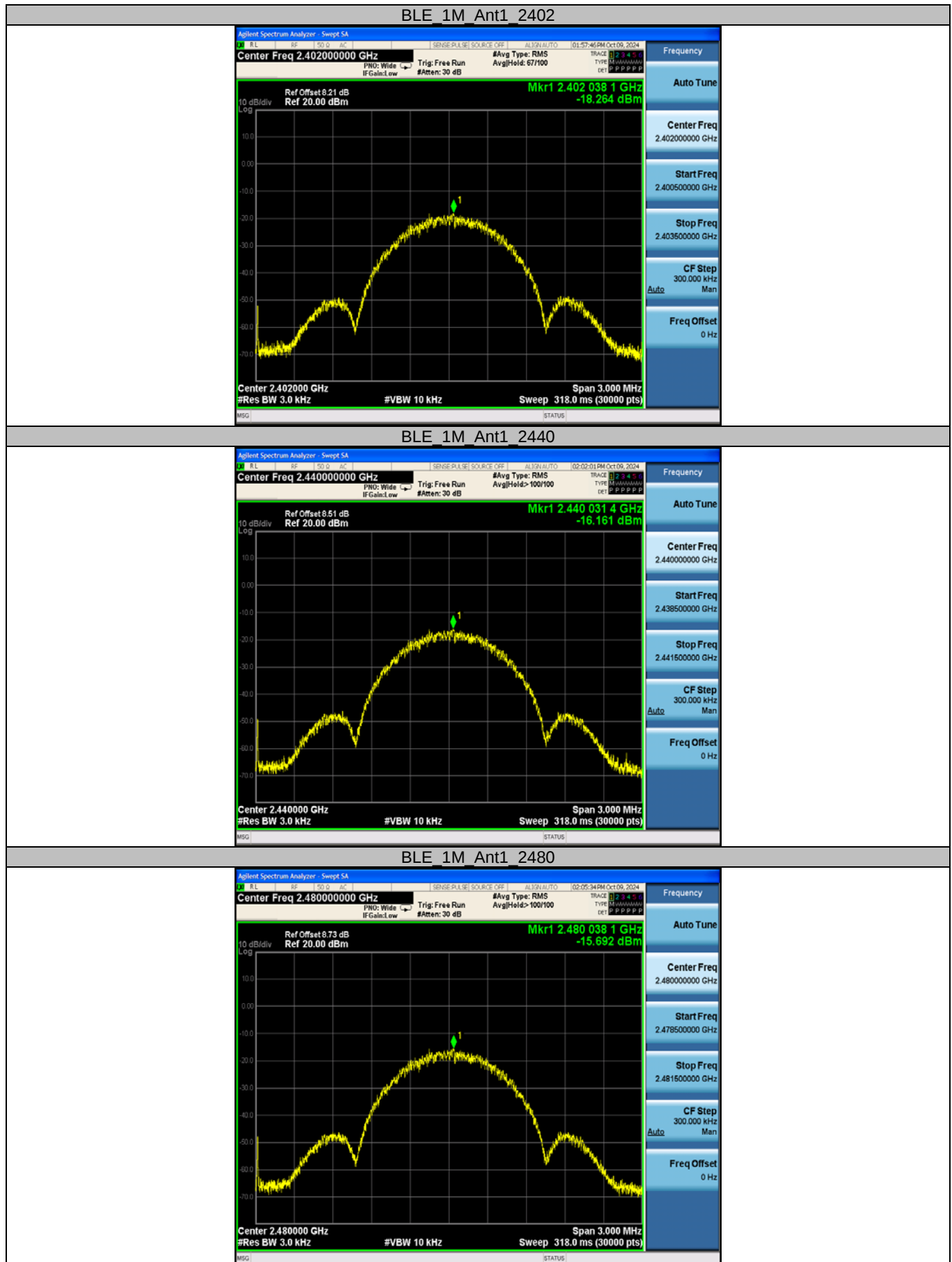


Appendix C: Maximum power spectral density

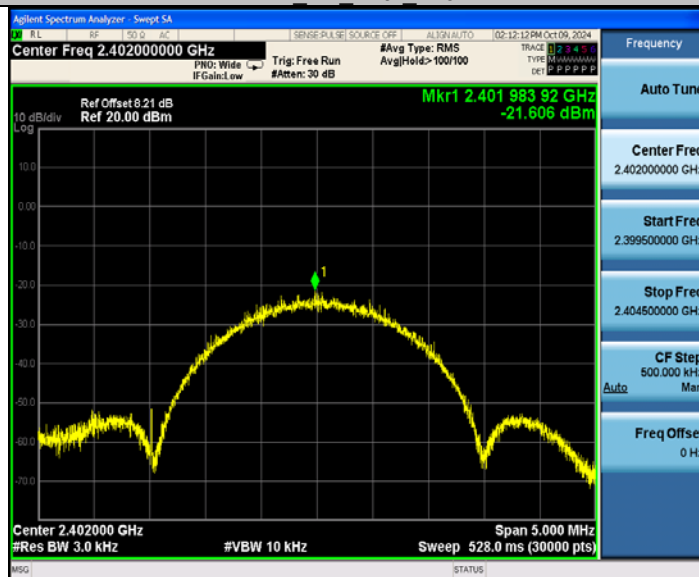
Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-18.26	≤8.00	PASS
		2440	-16.16	≤8.00	PASS
		2480	-15.69	≤8.00	PASS
BLE_2M	Ant1	2402	-21.61	≤8.00	PASS
		2440	-19.27	≤8.00	PASS
		2480	-18.72	≤8.00	PASS

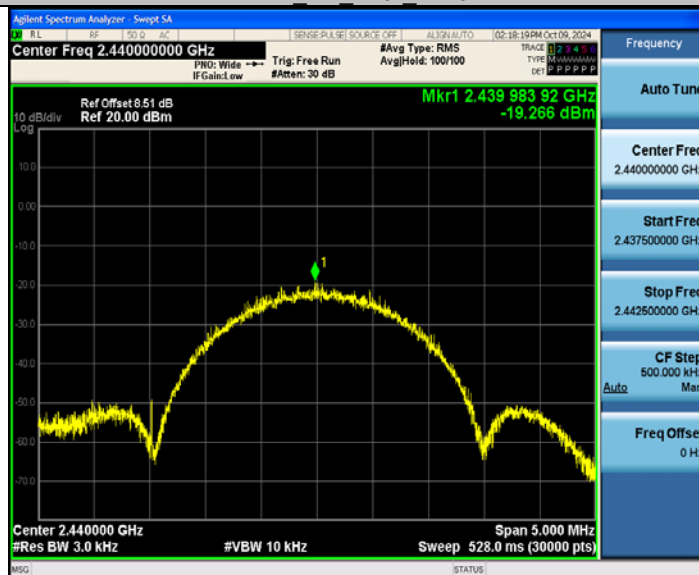
Test Graphs



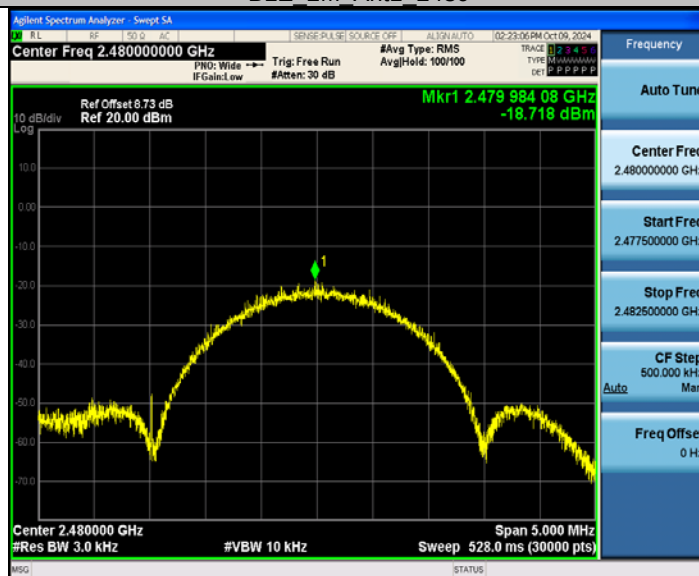
BLE 2M Ant1 2402



BLE 2M Ant1 2440

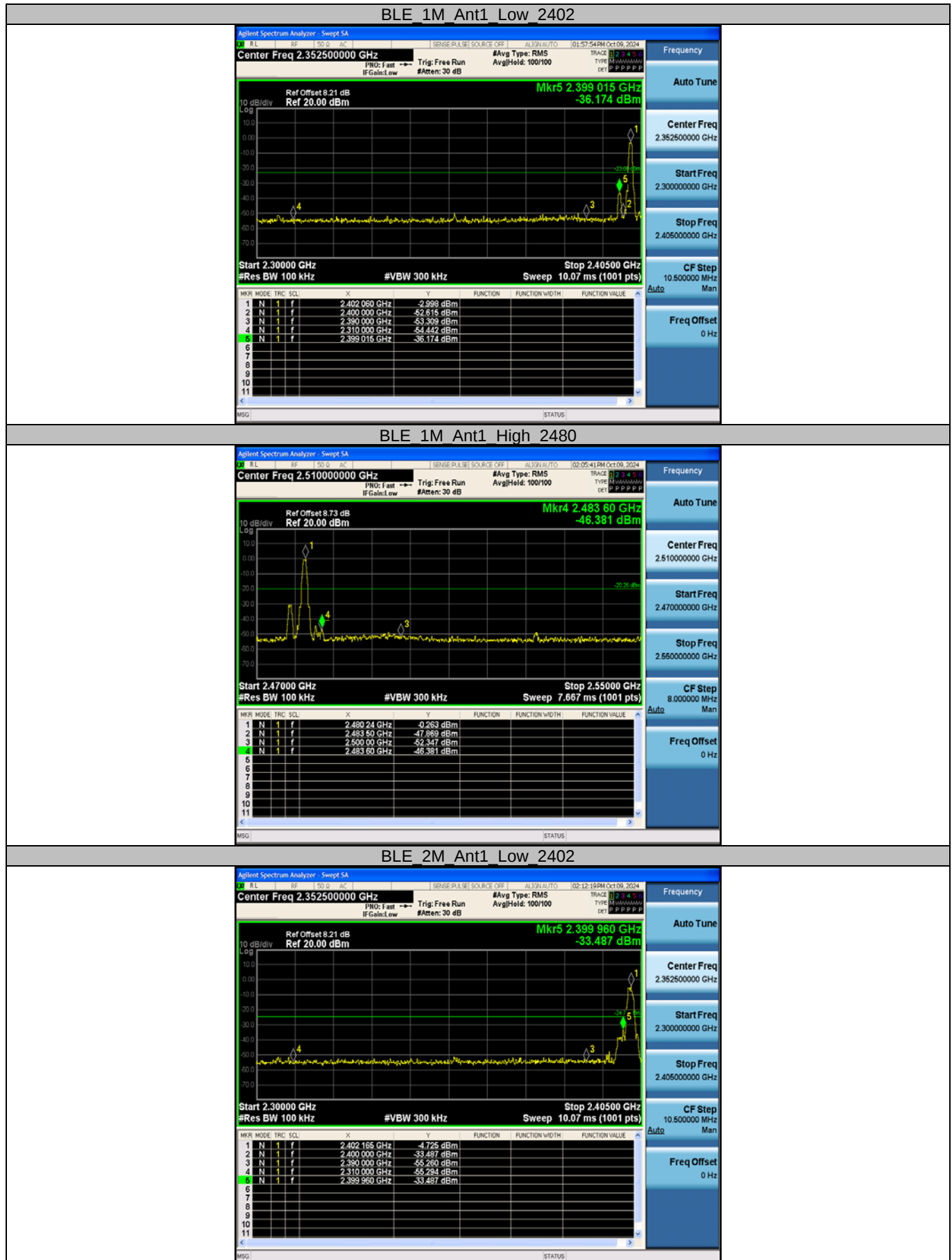


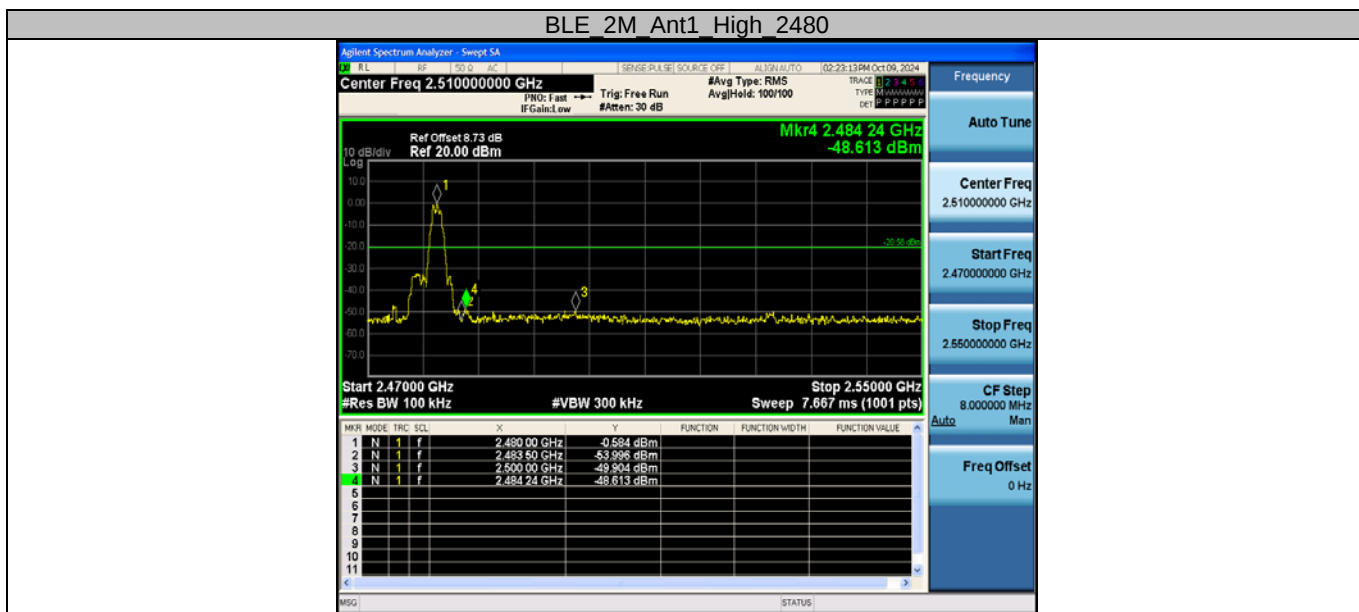
BLE 2M Ant1 2480



Appendix D: Band edge measurements

Test Graphs





Appendix E: Conducted Spurious Emission

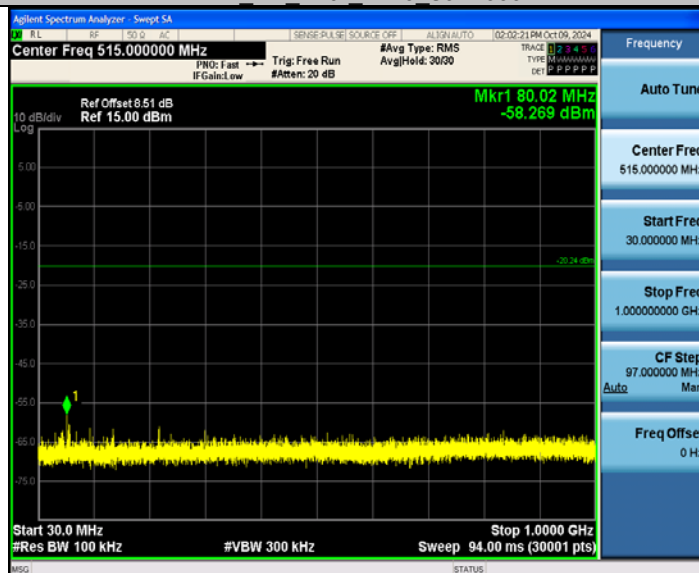
Test Graphs



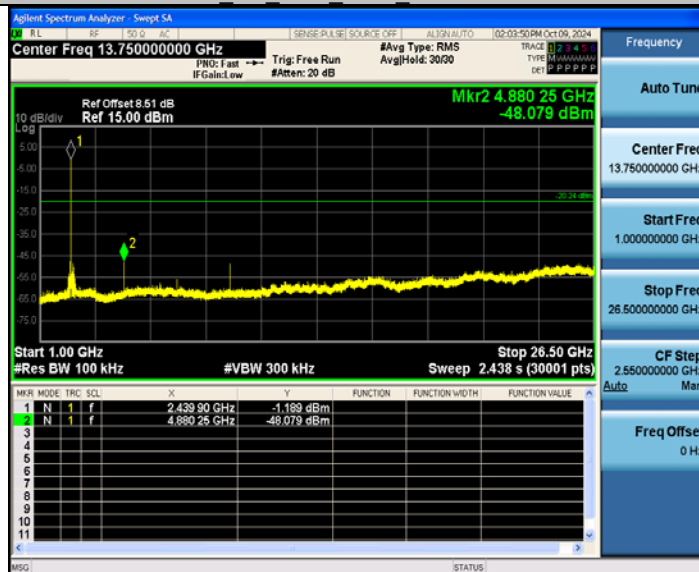
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000



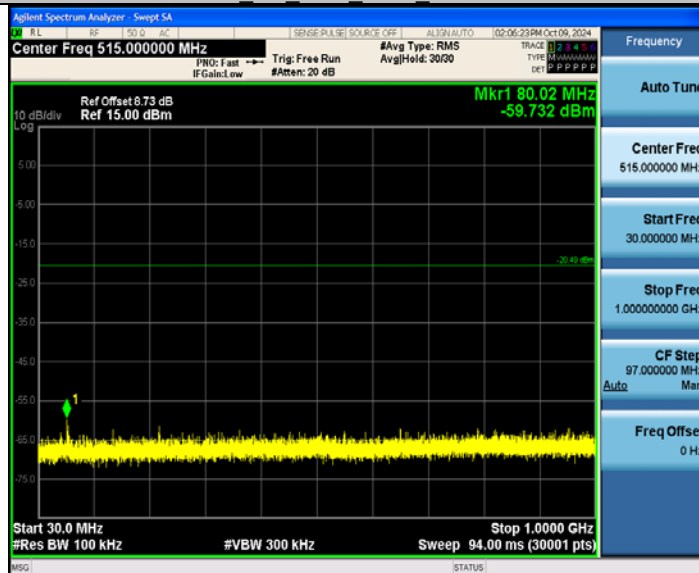
BLE 1M Ant1 2440 1000~26500



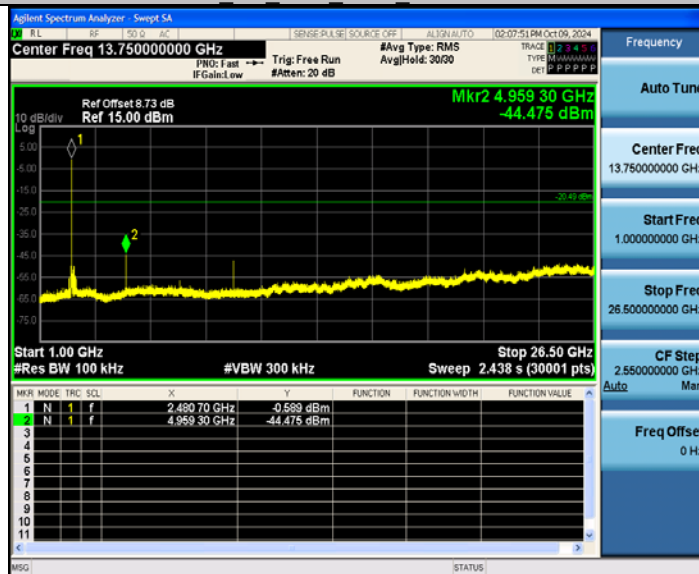
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000



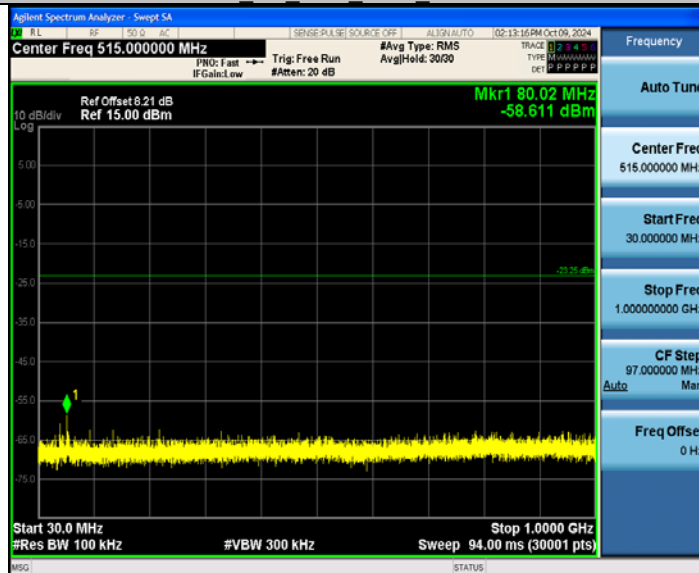
BLE 1M Ant1 2480 1000~26500



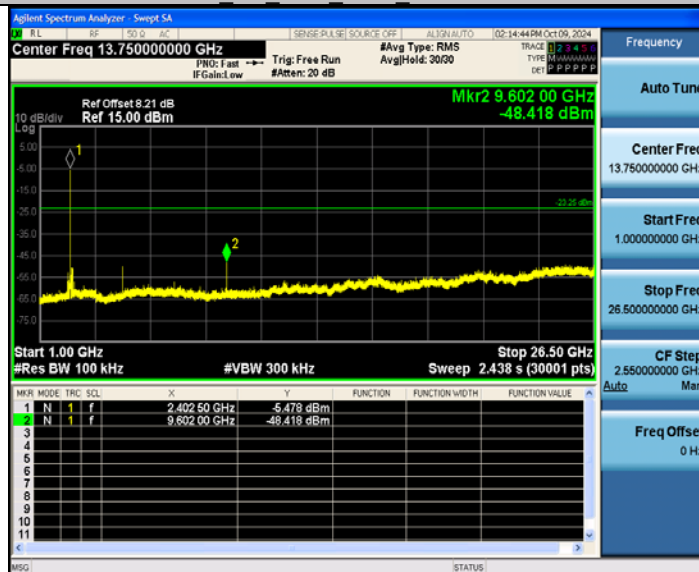
BLE 2M Ant1 2402 0~Reference



BLE 2M Ant1 2402 30~1000



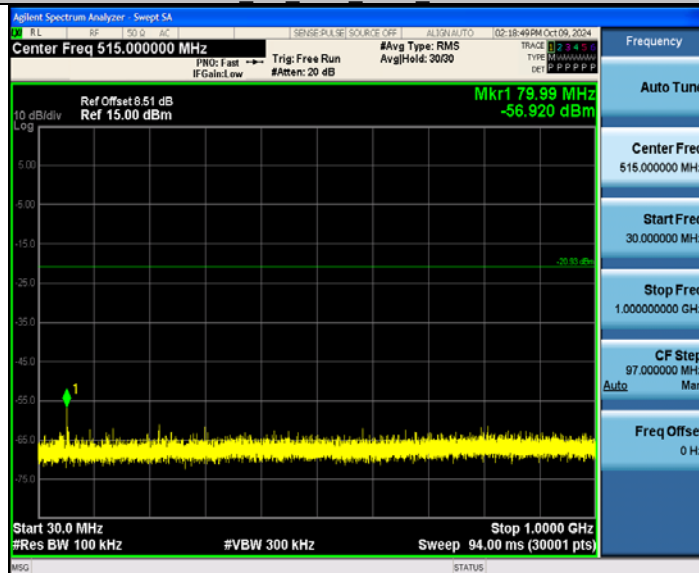
BLE 2M Ant1 2402 1000~26500



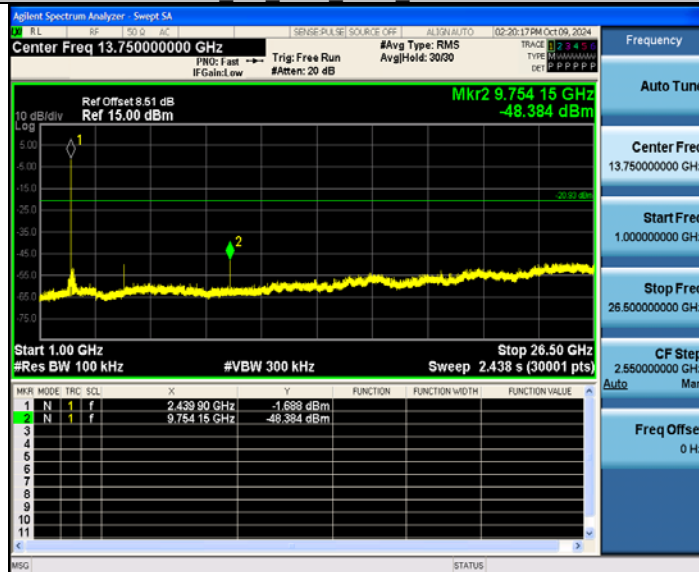
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000



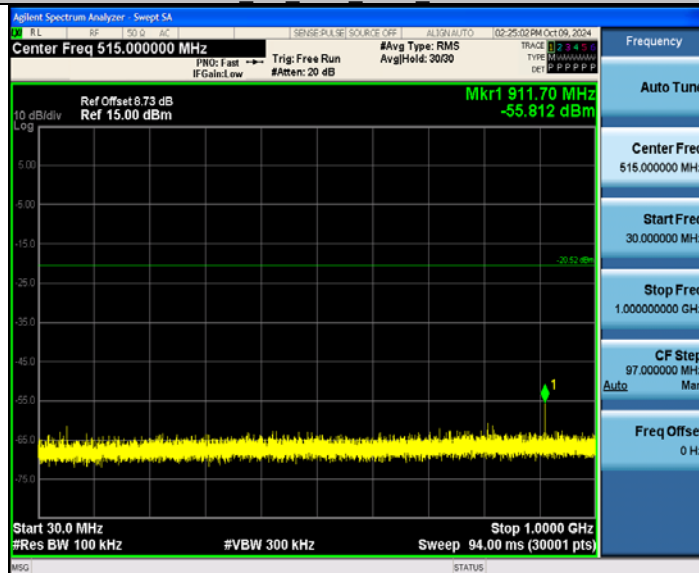
BLE 2M Ant1 2440 1000~26500



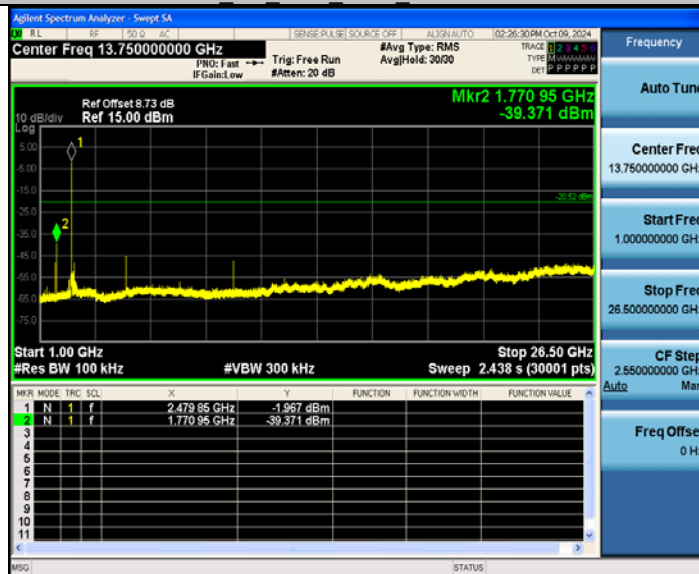
BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000



BLE 2M Ant1 2480 1000~26500



Appendix F: Duty Cycle

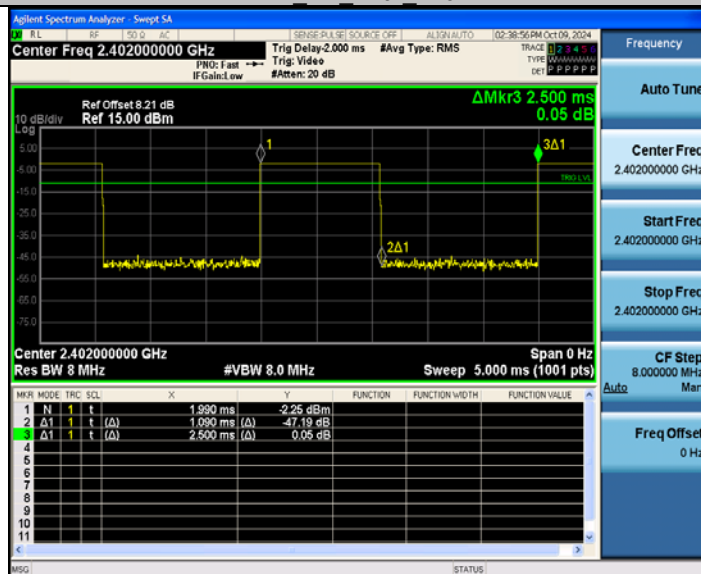
Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.13	2.50	85.20	0.70
		2440	2.13	2.50	85.20	0.70
		2480	2.13	2.50	85.20	0.70
BLE_2M	Ant1	2402	1.09	2.50	43.60	3.61
		2440	1.09	2.50	43.60	3.61
		2480	1.09	2.50	43.60	3.61

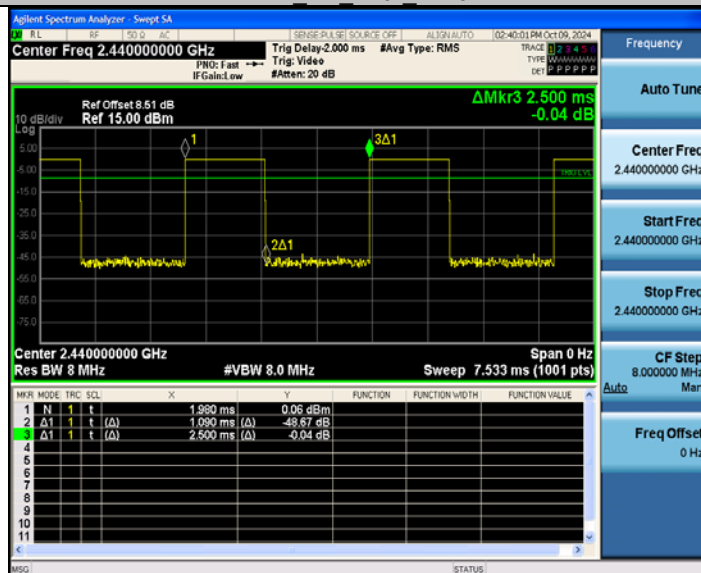
Test Graphs



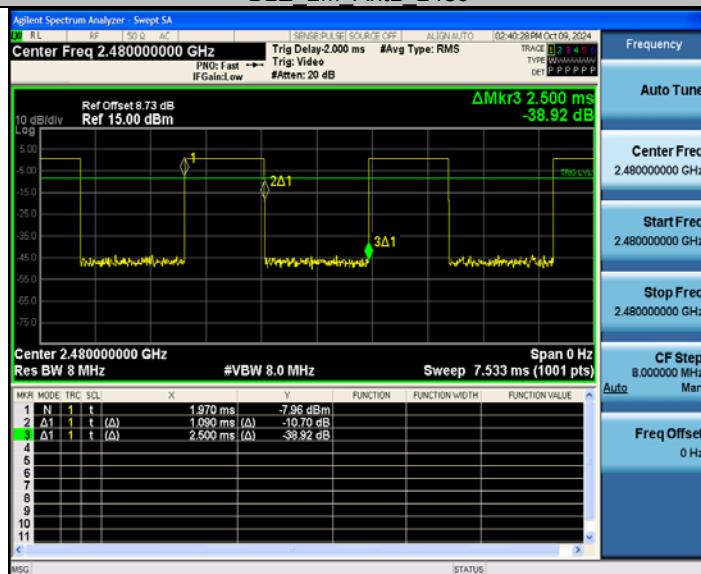
BLE 2M Ant1 2402



BLE 2M Ant1 2440



BLE 2M Ant1 2480



----End of Report----