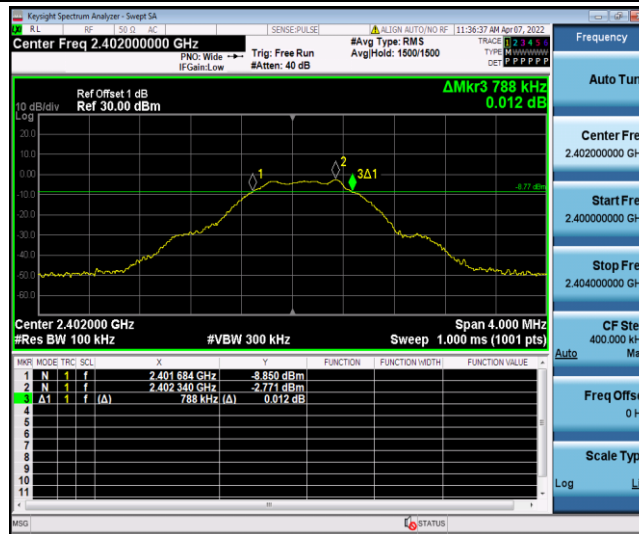


Appendix A: DTS Bandwidth

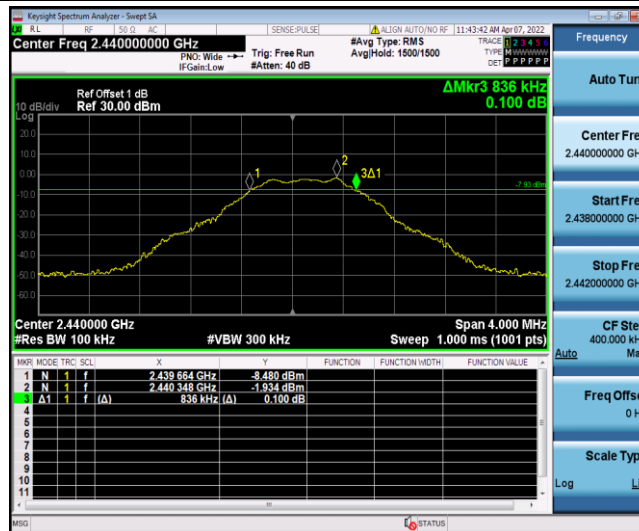
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE	Ant1	2402	0.788	2401.684	2402.472	0.5	PASS
		2440	0.836	2439.664	2440.500	0.5	PASS
		2480	0.832	2479.672	2480.504	0.5	PASS

Test Graphs



BLE_Ant1_2402



BLE_Ant1_2440



BLE_Ant1_2480

Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
BLE	Ant1	2402	-1.64	≤30	PASS
		2440	-1.01	≤30	PASS
		2480	-0.95	≤30	PASS

Appendix C: Maximum power spectral density

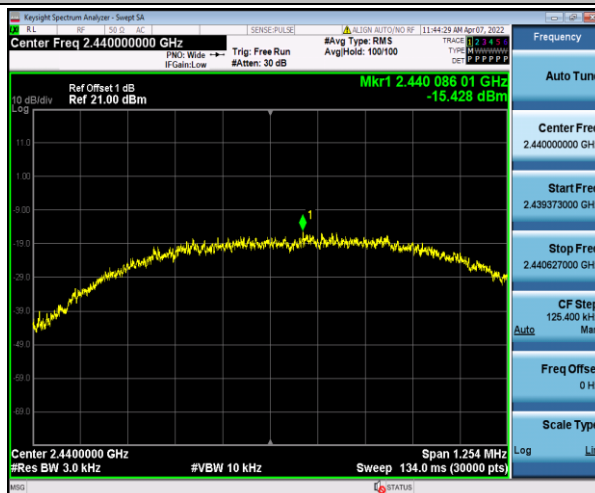
Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE	Ant1	2402	-17.16	≤8	PASS
		2440	-15.43	≤8	PASS
		2480	-15.79	≤8	PASS

Test Graphs



BLE_Ant1_2402



BLE_Ant1_2440



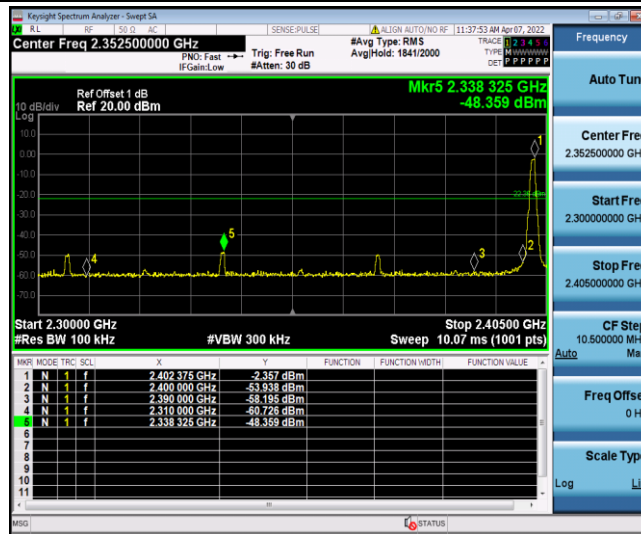
BLE_Ant1_2480

Appendix D: Band edge measurements

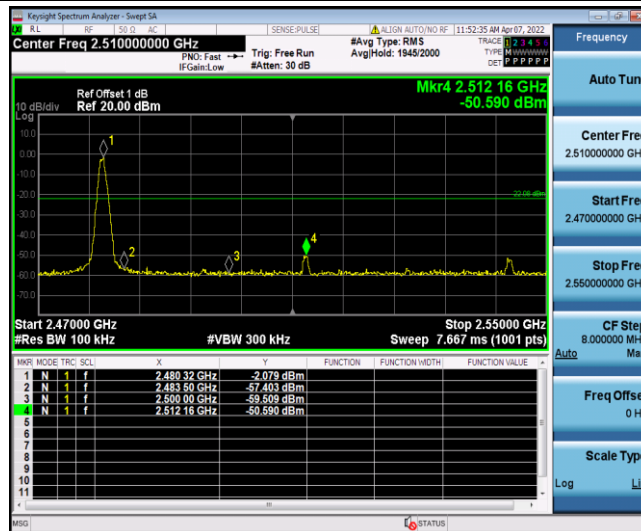
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE	Ant1	Low	2402	-2.36	-48.36	≤ -22.36	PASS
		High	2480	-2.08	-50.59	≤ -22.08	PASS

Test Graphs



BLE_Ant1_Low_2402



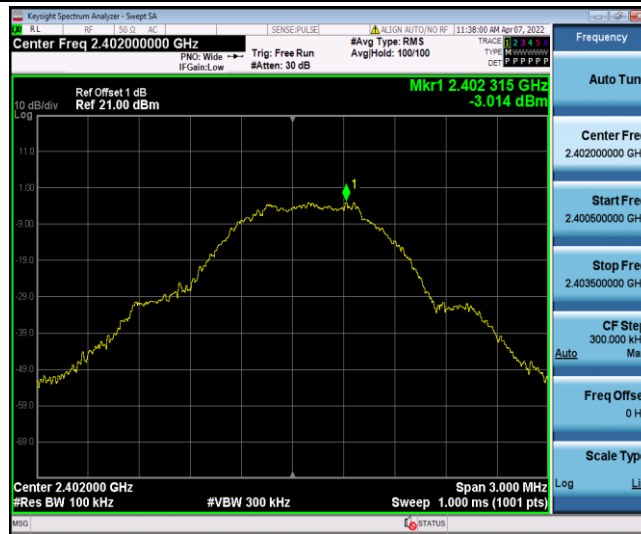
BLE_Ant1_High_2480

Appendix E: Conducted Spurious Emission

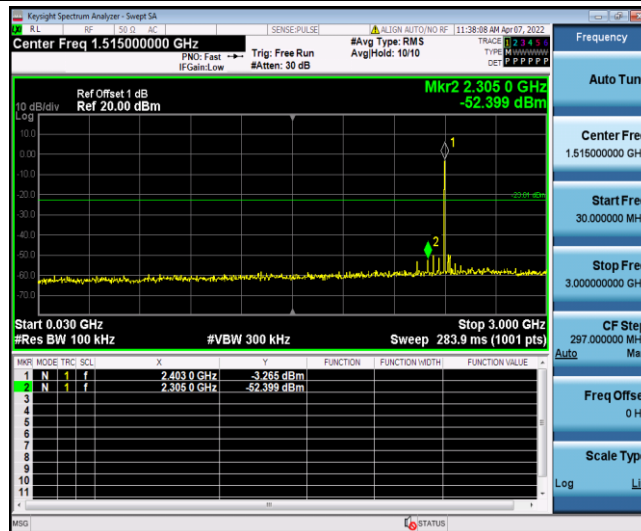
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE	Ant1	2402	Reference	-3.01	-3.01	---	PASS
			30~3000	-3.01	-52.4	≤ -23.01	PASS
			3000~26500	-3.01	-44.96	≤ -23.01	PASS
		2440	Reference	-2.36	-2.36	---	PASS
			30~3000	-2.36	-51.97	≤ -22.36	PASS
			3000~26500	-2.36	-44.51	≤ -22.36	PASS
		2480	Reference	-2.94	-2.94	---	PASS
			30~3000	-2.94	-53.19	≤ -22.94	PASS
			3000~26500	-2.94	-44.63	≤ -22.94	PASS

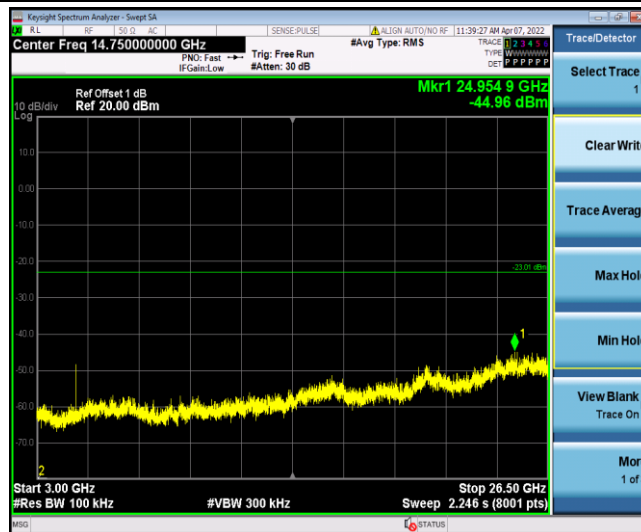
Test Graphs



BLE_Ant1_2402_0~Reference



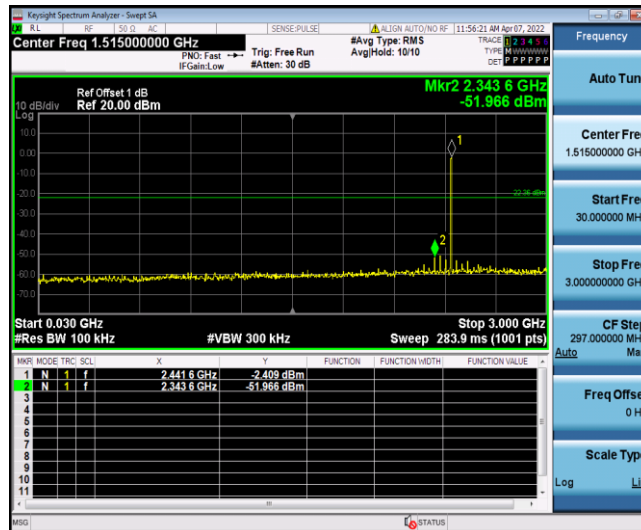
BLE_Ant1_2402_30~3000



BLE_Ant1_2402_3000~26500



BLE_Ant1_2440_0~Reference



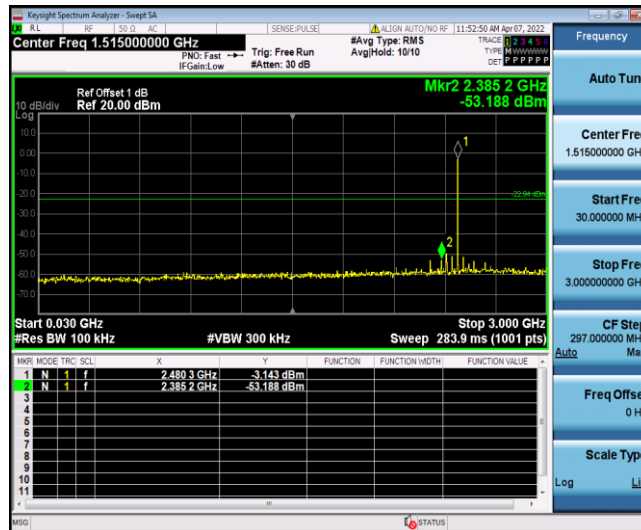
BLE_Ant1_2440_30~3000



BLE_Ant1_2440_3000~26500



BLE_Ant1_2480_0~Reference



BLE_Ant1_2480_30~3000



BLE_Ant1_2480_3000~26500

***** End *****