



Appendix F: Conducted Spurious Emission

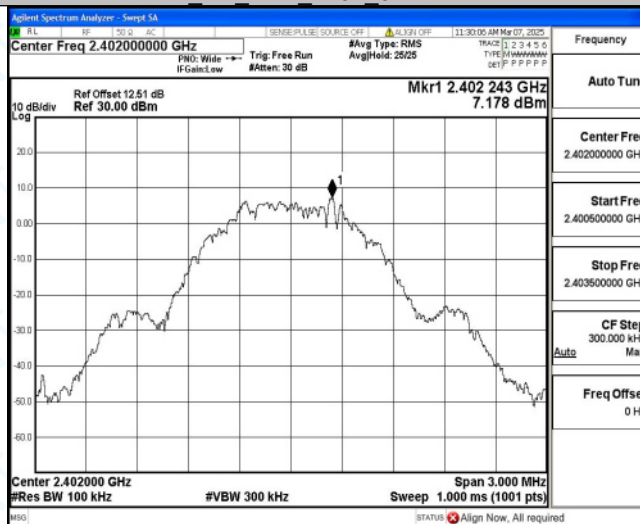
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	7.18	7.18	---	PASS
			30~1000	7.18	-50.93	≤ -12.82	PASS
			1000~26500	7.18	-41.5	≤ -12.82	PASS
		2440	Reference	7.31	7.31	---	PASS
			30~1000	7.31	-51.16	≤ -12.69	PASS
			1000~26500	7.31	-41.94	≤ -12.69	PASS
		2480	Reference	7.35	7.35	---	PASS
			30~1000	7.35	-49.72	≤ -12.65	PASS
			1000~26500	7.35	-41.63	≤ -12.65	PASS
BLE_2M	Ant1	2402	Reference	5.25	5.25	---	PASS
			30~1000	5.25	-52.07	≤ -14.75	PASS
			1000~26500	5.25	-41.76	≤ -14.75	PASS
		2440	Reference	5.82	5.82	---	PASS
			30~1000	5.82	-55.23	≤ -14.18	PASS
			1000~26500	5.82	-41.65	≤ -14.18	PASS
		2480	Reference	6.93	6.93	---	PASS
			30~1000	6.93	-57.69	≤ -13.07	PASS
			1000~26500	6.93	-42.02	≤ -13.07	PASS

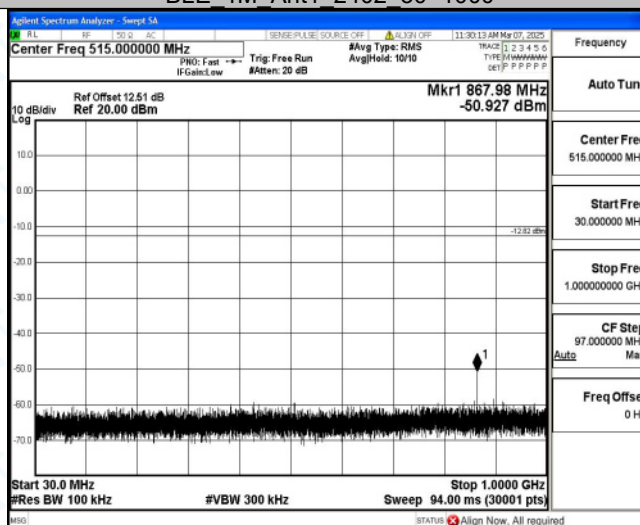


Test Graphs

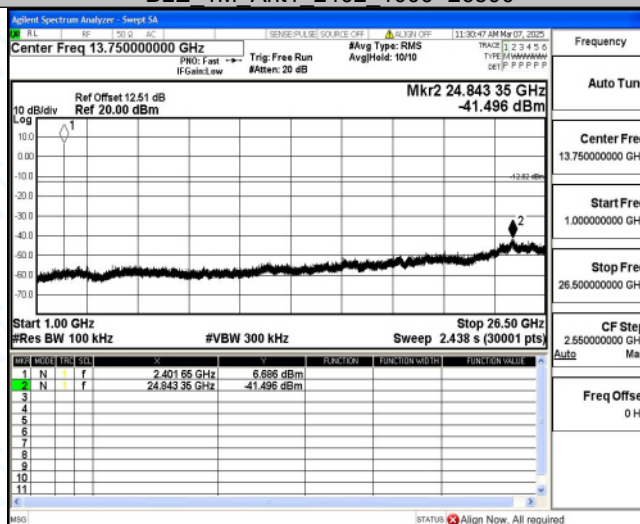
BLE 1M Ant1 2402 0~Reference



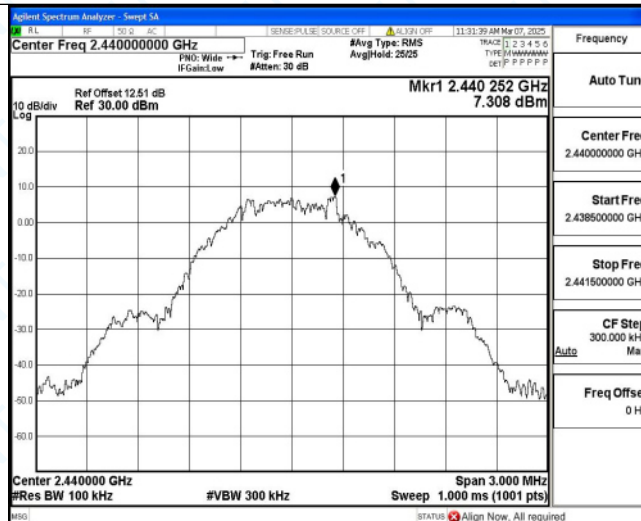
BLE 1M Ant1 2402 30~1000



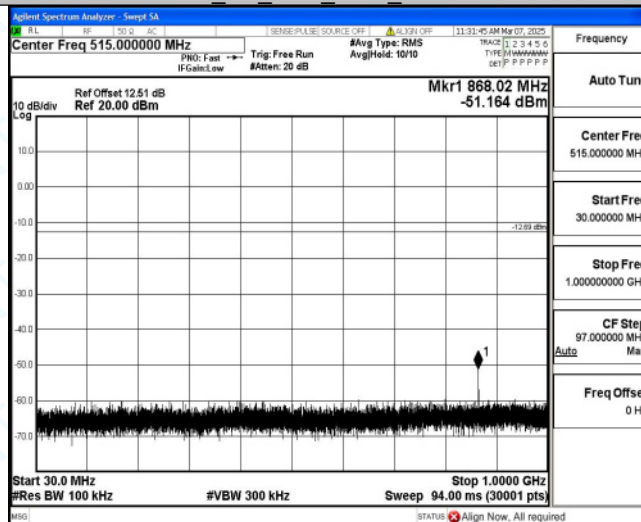
BLE 1M Ant1 2402 1000~26500



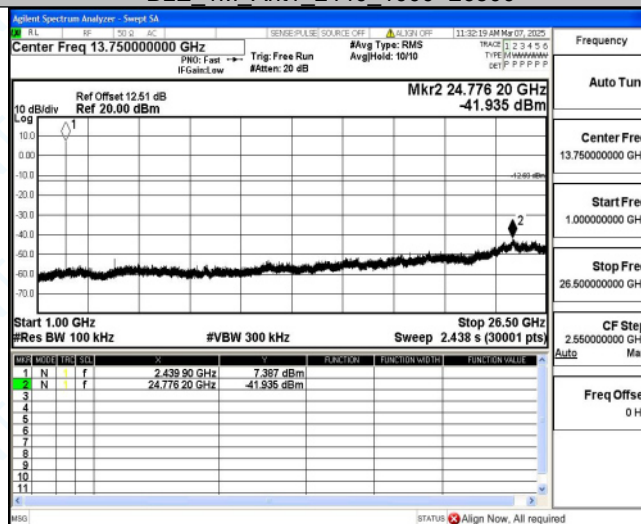
BLE 1M Ant1 2440 0~Reference



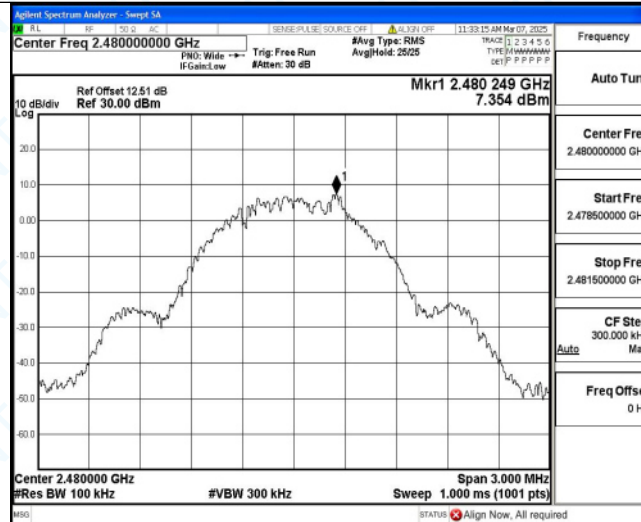
BLE_1M_Ant1_2440_30~1000



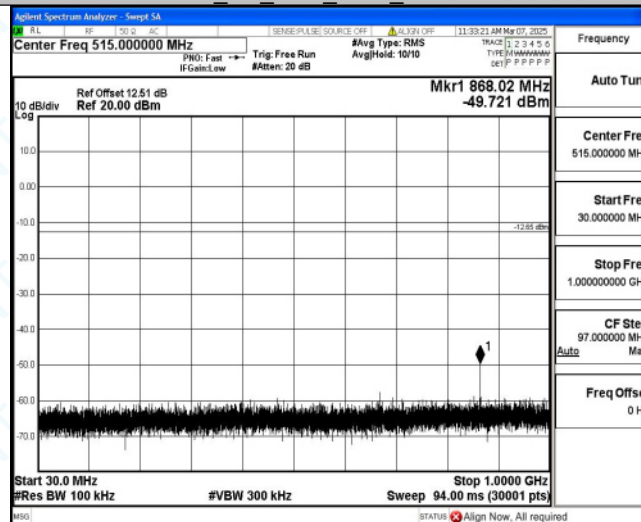
BLE_1M_Ant1_2440_1000~26500



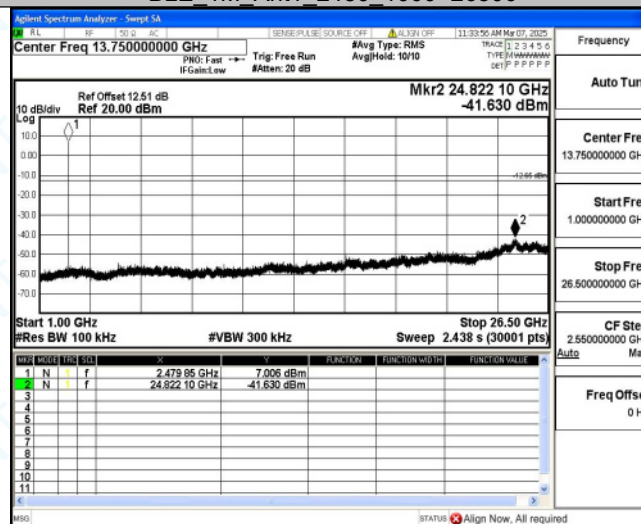
BLE_1M_Ant1_2480_0~Reference



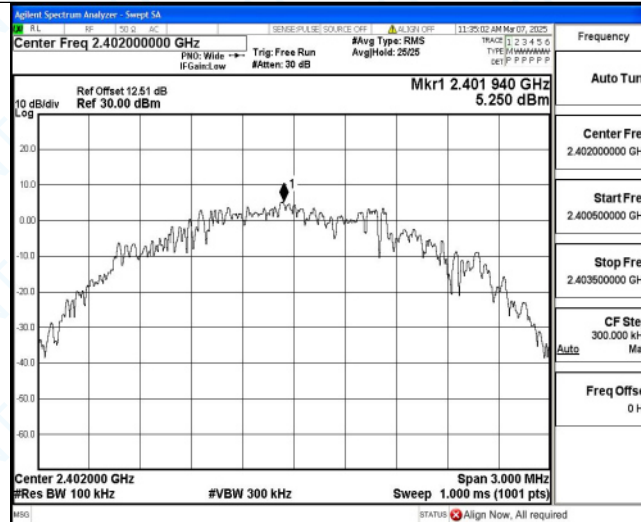
BLE_1M_Ant1_2480_30~1000



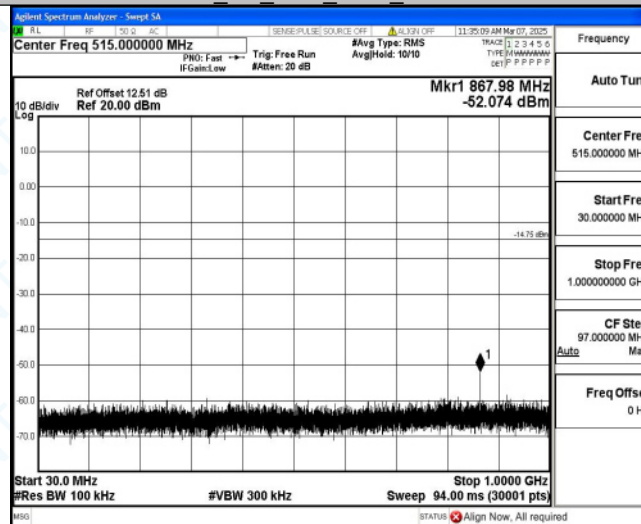
BLE_1M_Ant1_2480_1000~26500



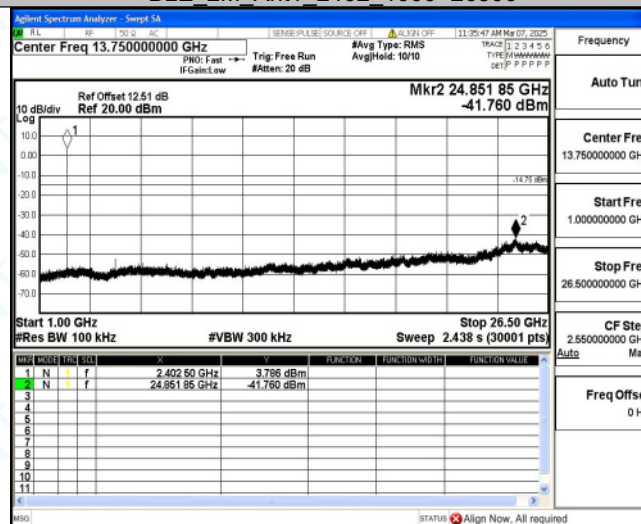
BLE_2M_Ant1_2402_0~Reference



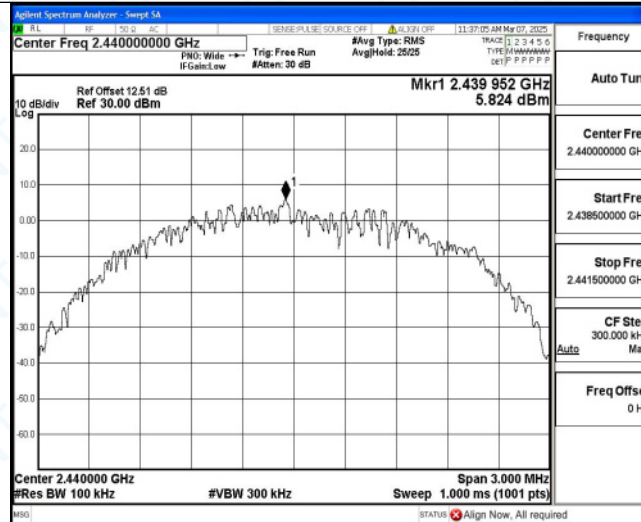
BLE_2M_Ant1_2402_30~1000



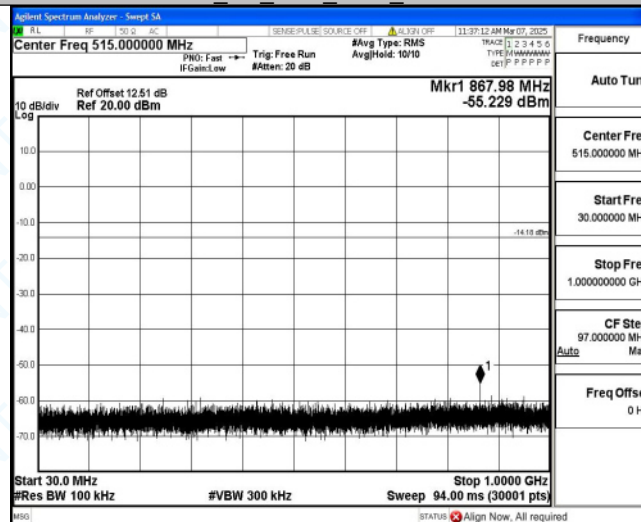
BLE_2M_Ant1_2402_1000~26500



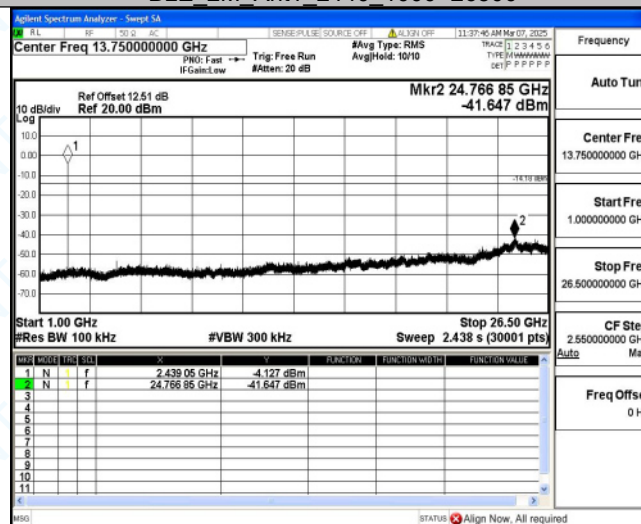
BLE_2M_Ant1_2440_0~Reference



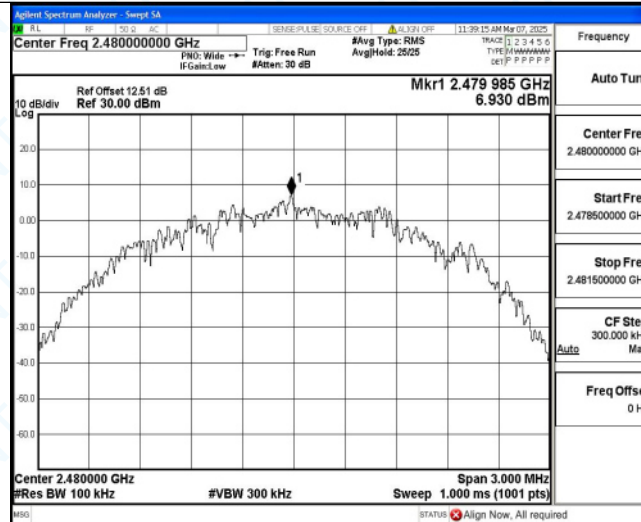
BLE_2M_Ant1_2440_30~1000



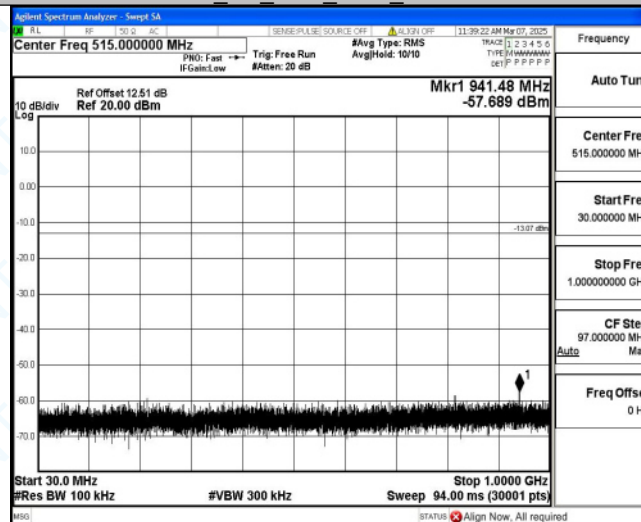
BLE_2M_Ant1_2440_1000~26500



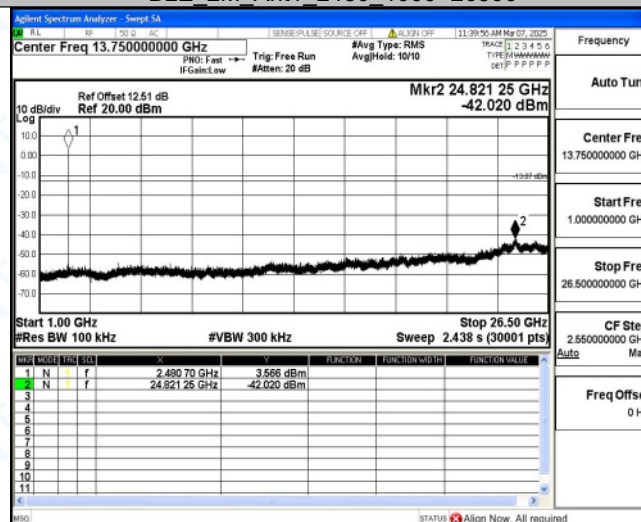
BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



BLE_2M_Ant1_2480_1000~26500



The End Report