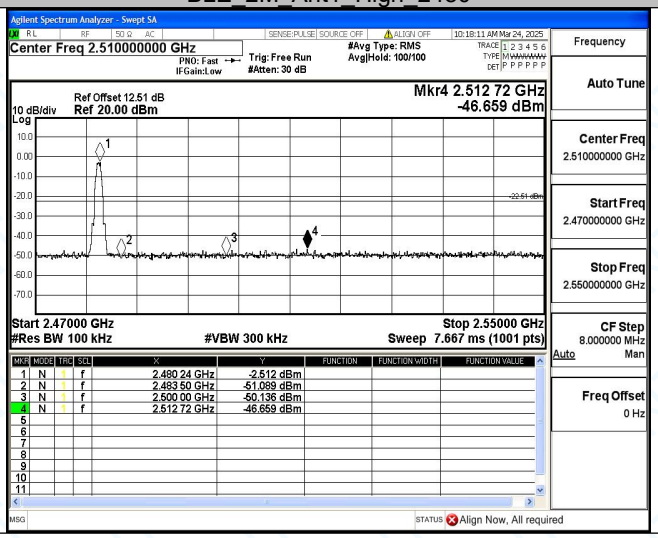
BLE_2M_Ant1_High_2480



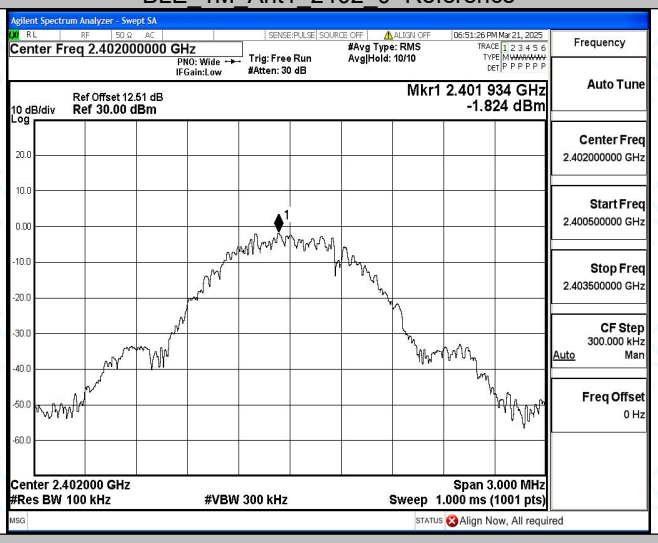
Appendix F: Conducted Spurious Emission

Test Result

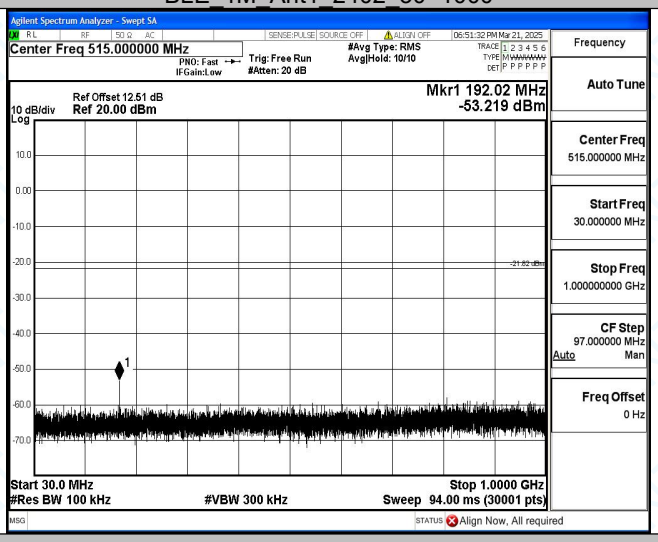
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-1.82	-1.82	---	PASS
			30~1000	-1.82	-53.22	≤-21.82	PASS
			1000~26500	-1.82	-41.11	≤-21.82	PASS
		2440	Reference	-1.77	-1.77	---	PASS
			30~1000	-1.77	-53.1	≤-21.77	PASS
			1000~26500	-1.77	-40.95	≤-21.77	PASS
		2480	Reference	-3.09	-3.09	---	PASS
			30~1000	-3.09	-51.91	≤-23.09	PASS
			1000~26500	-3.09	-41.12	≤-23.09	PASS
BLE_2M	Ant1	2402	Reference	-0.89	-0.89	---	PASS
			30~1000	-0.89	-52.17	≤-20.89	PASS
			1000~26500	-0.89	-41.57	≤-20.89	PASS
		2440	Reference	-1.26	-1.26	---	PASS
			30~1000	-1.26	-52.62	≤-21.26	PASS
			1000~26500	-1.26	-41.43	≤-21.26	PASS
		2480	Reference	-3.27	-3.27	---	PASS
			30~1000	-3.27	-52.59	≤-23.27	PASS
			1000~26500	-3.27	-40.27	≤-23.27	PASS

Test Graphs

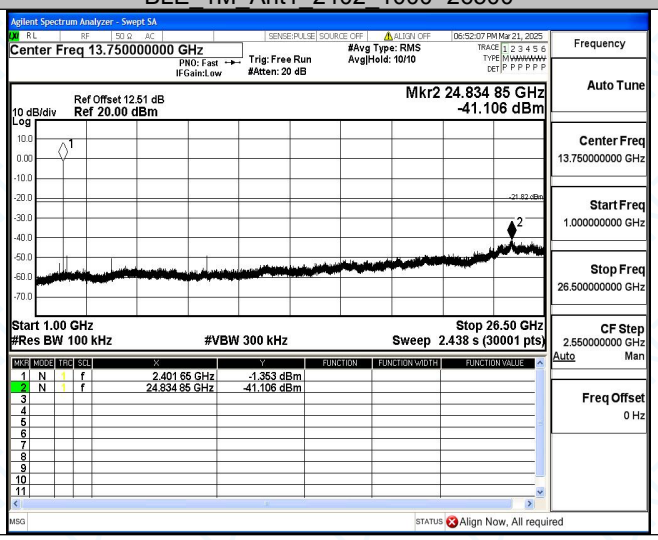
BLE_1M_Ant1_2402_0~Reference



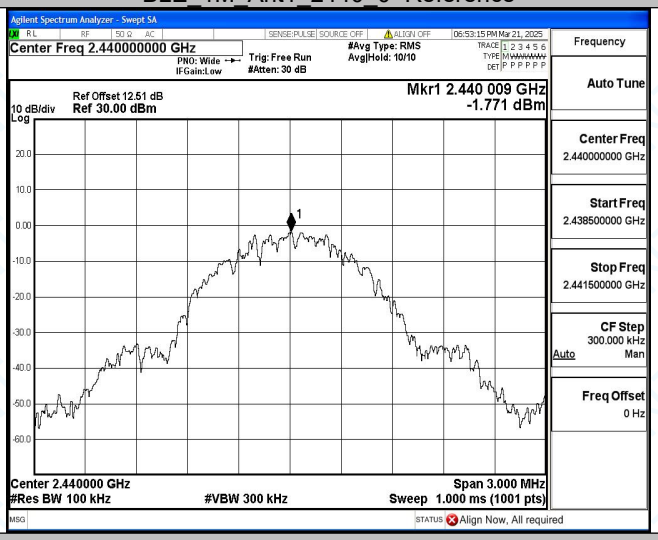
BLE_1M_Ant1_2402_30~1000



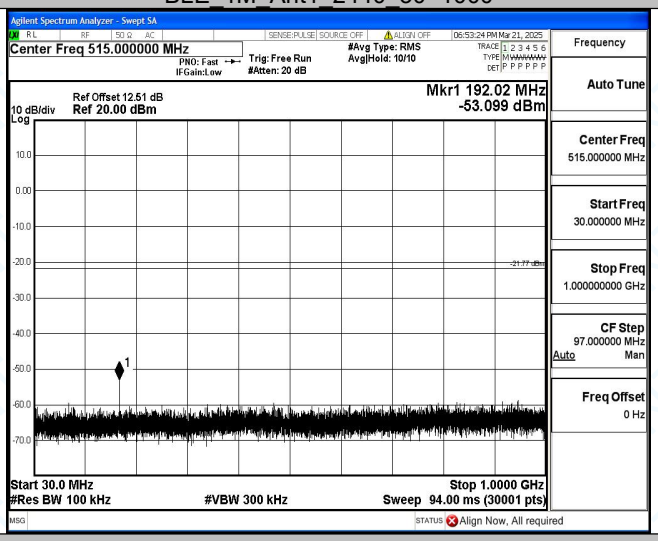
BLE_1M_Ant1_2402_1000~26500



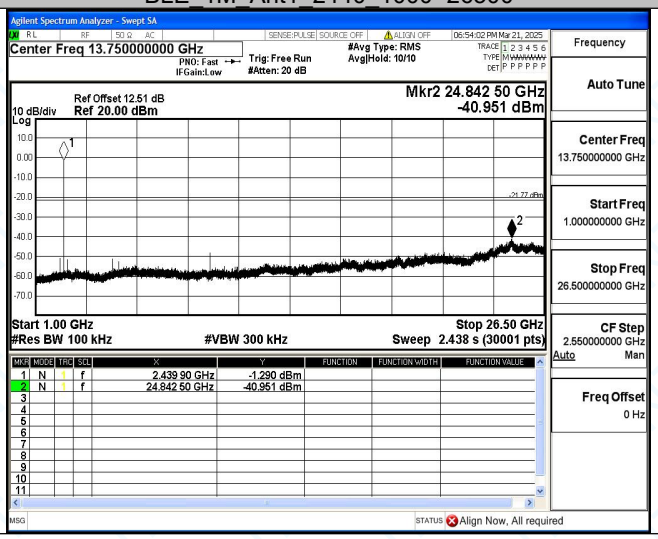
BLE_1M_Ant1_2440_0~Reference



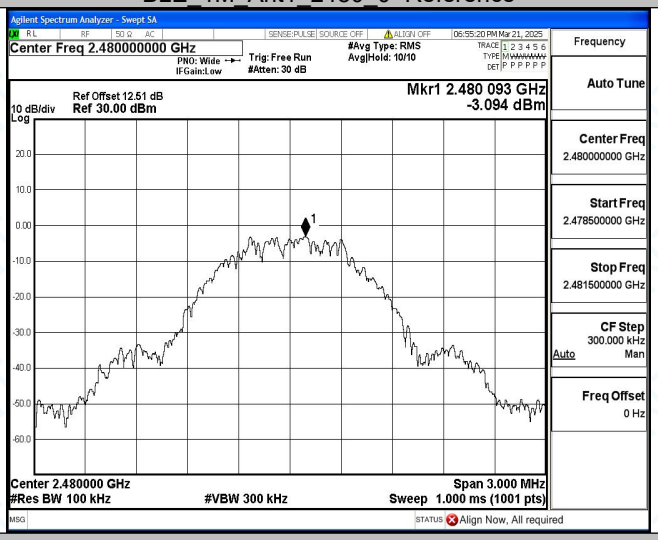
BLE_1M_Ant1_2440_30~1000



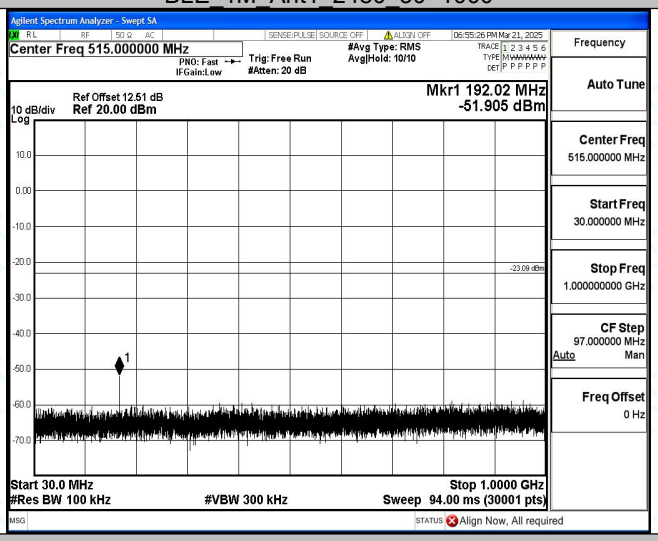
BLE_1M_Ant1_2440_1000~26500



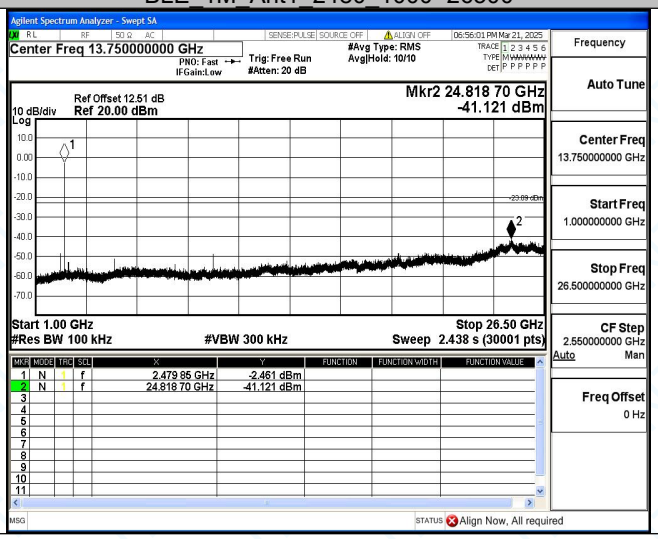
BLE_1M_Ant1_2480_0~Reference



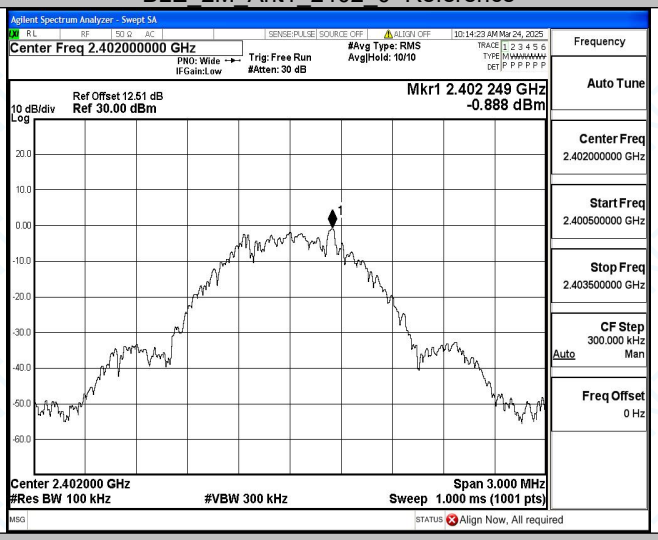
BLE_1M_Ant1_2480_30~1000



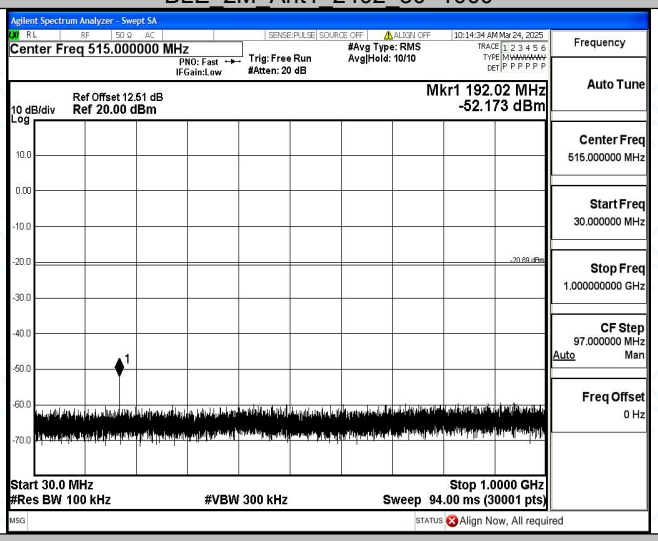
BLE_1M_Ant1_2480_1000~26500



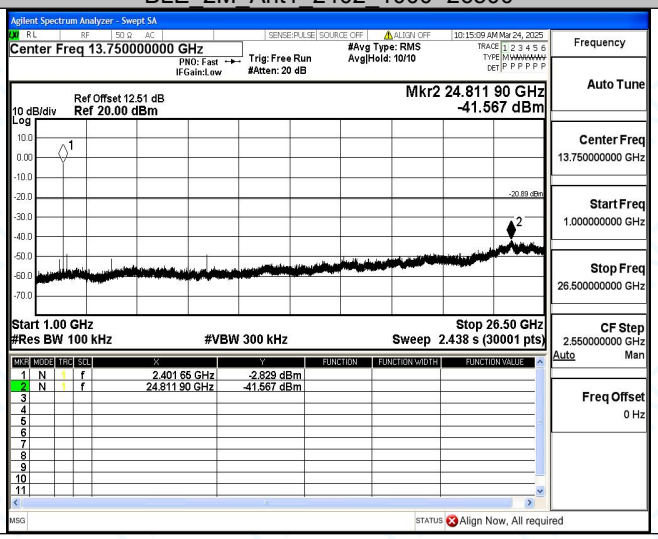
BLE_2M_Ant1_2402_0~Reference



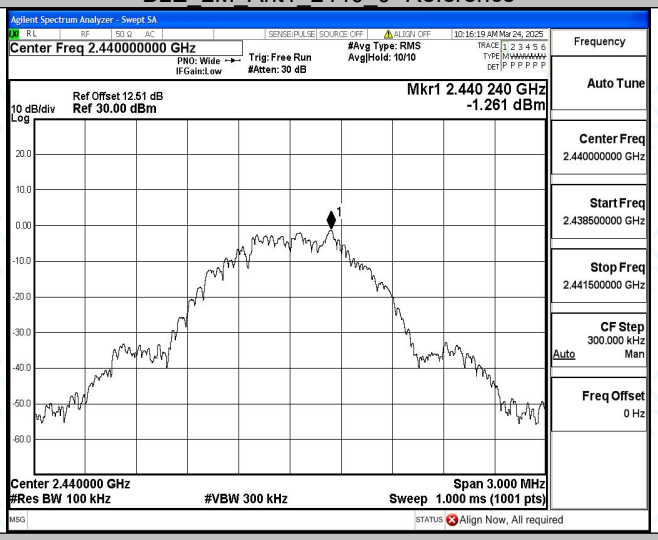
BLE_2M_Ant1_2402_30~1000



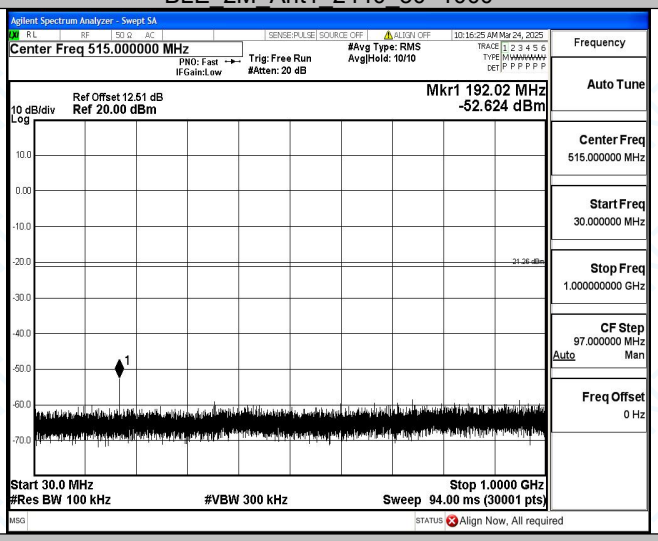
BLE_2M_Ant1_2402_1000~26500



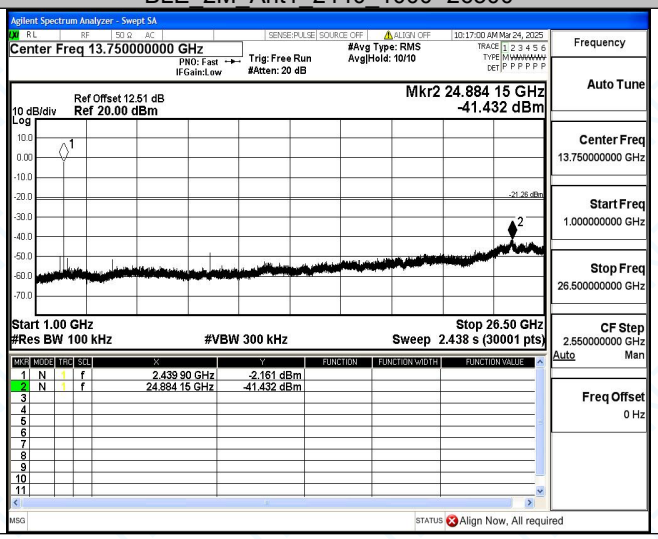
BLE_2M_Ant1_2440_0~Reference



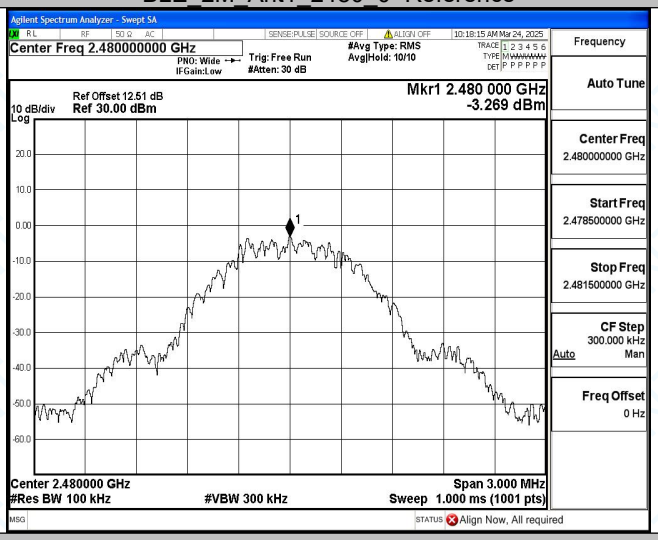
BLE_2M_Ant1_2440_30~1000



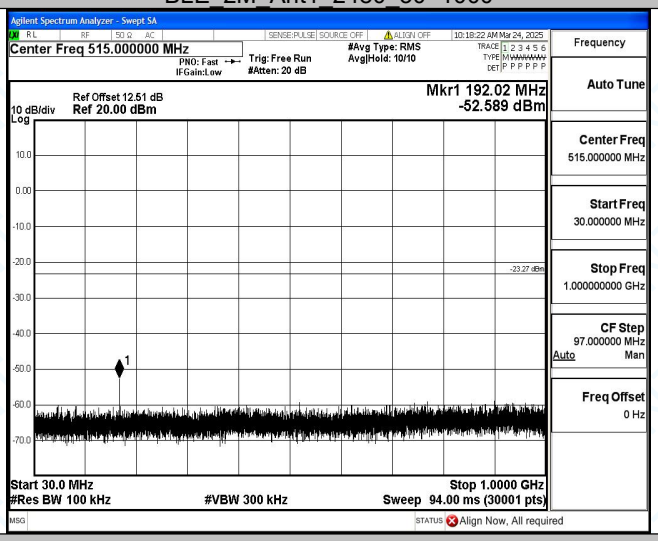
BLE_2M_Ant1_2440_1000~26500



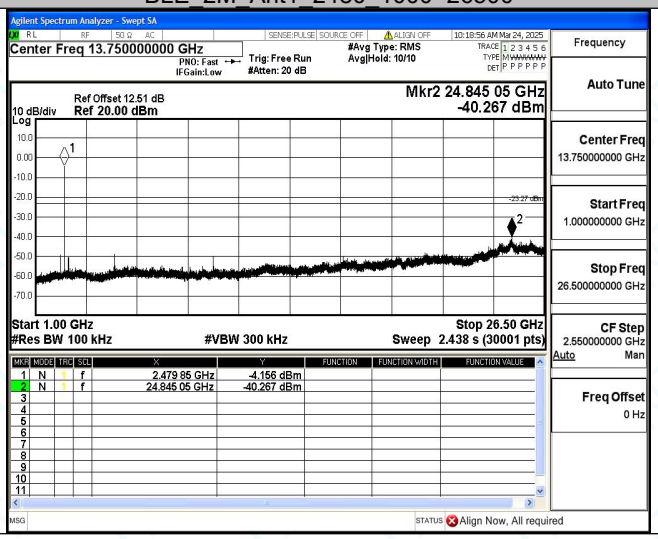
BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



BLE_2M_Ant1_2480_1000~26500



The End Report