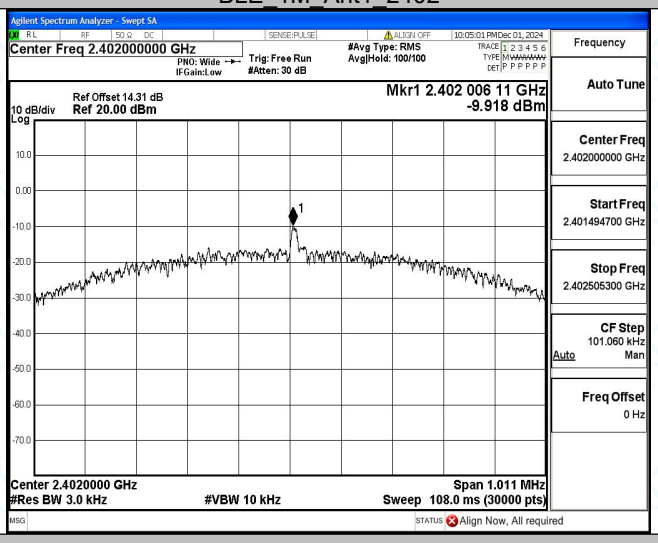
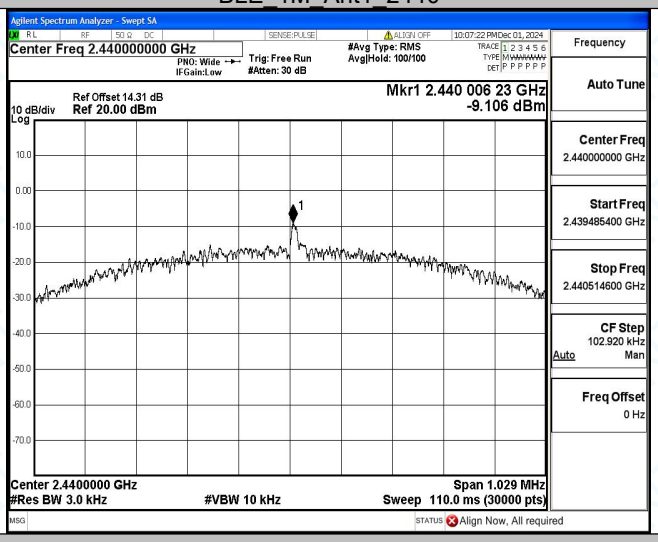
Test Graphs

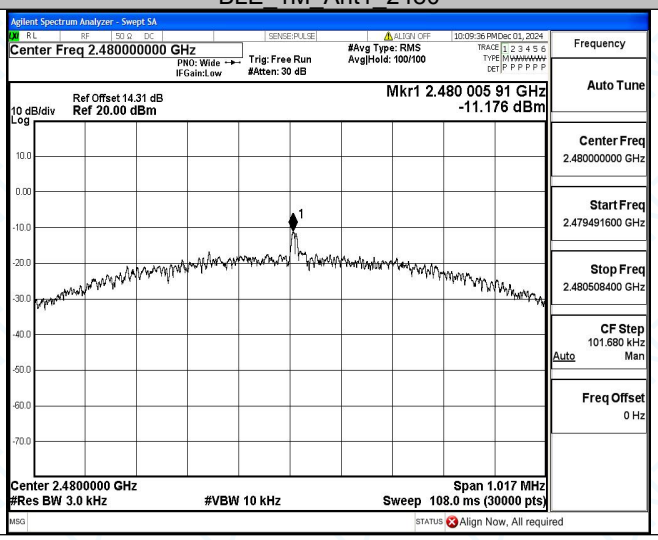
BLE_1M_Ant1_2402



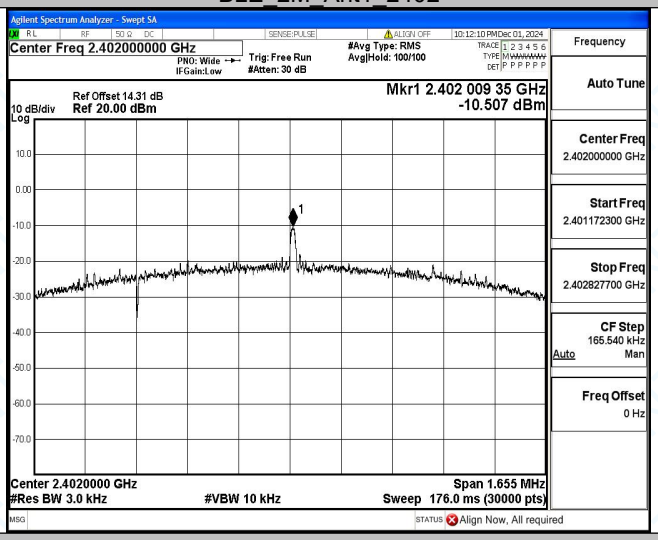
BLE_1M_Ant1_2440



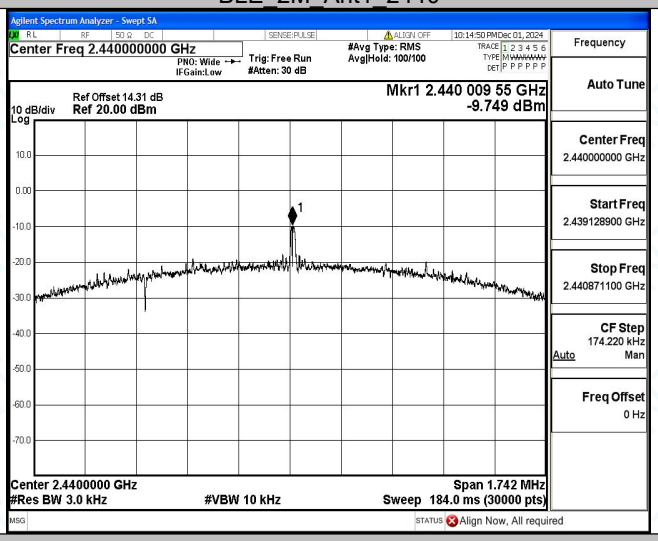
BLE_1M_Ant1_2480



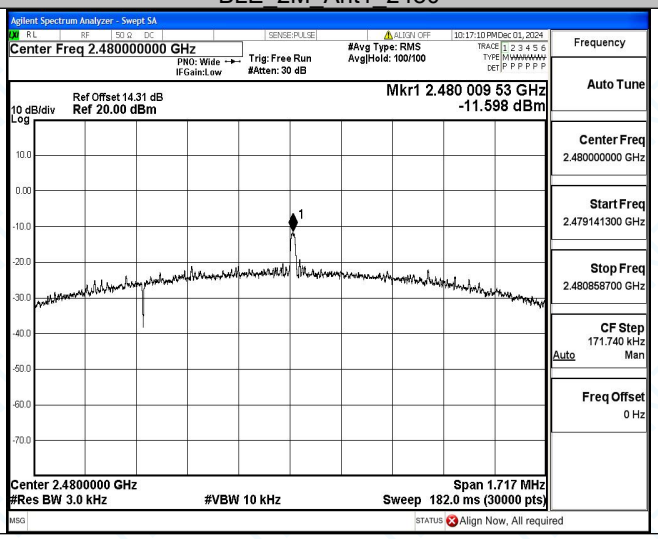
BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480



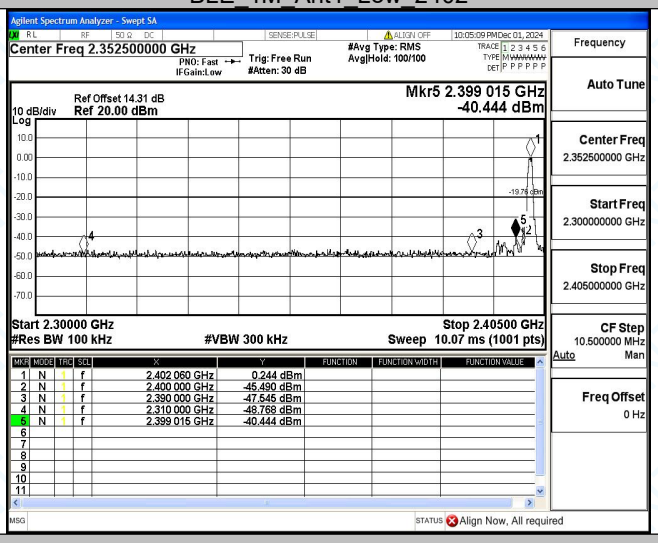
Appendix E: Band edge measurements

Test Result

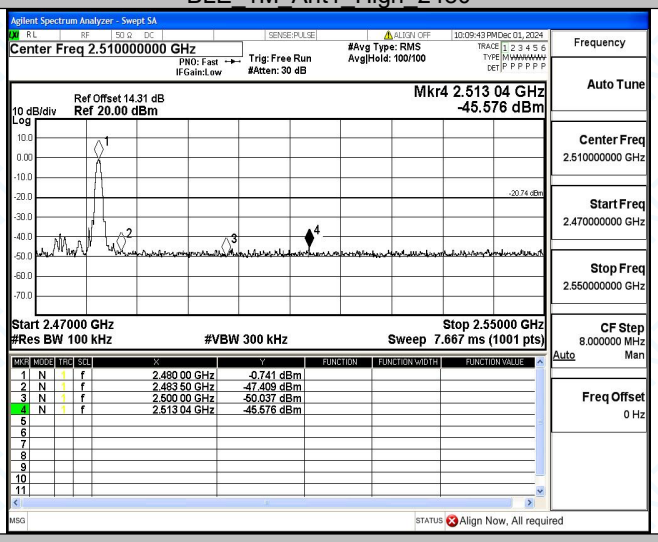
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.24	-40.44	≤-19.76	PASS
		High	2480	-0.74	-45.58	≤-20.74	PASS
BLE_2M	Ant1	Low	2402	0.48	-35.17	≤-19.53	PASS
		High	2480	-0.65	-45.16	≤-20.65	PASS

Test Graphs

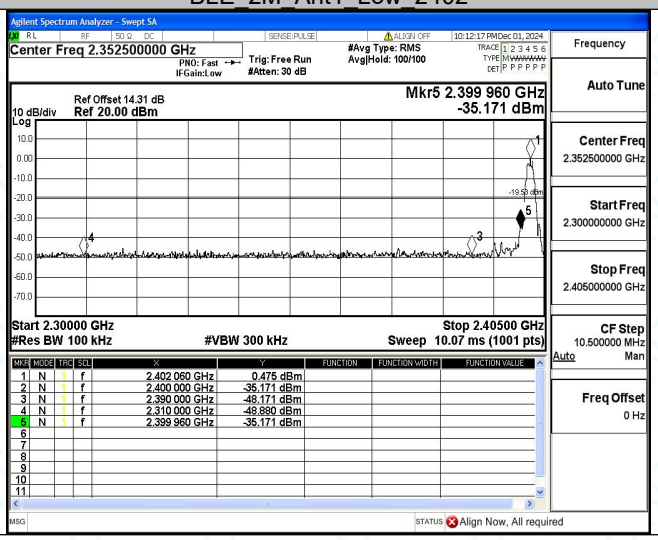
BLE_1M_Ant1_Low_2402



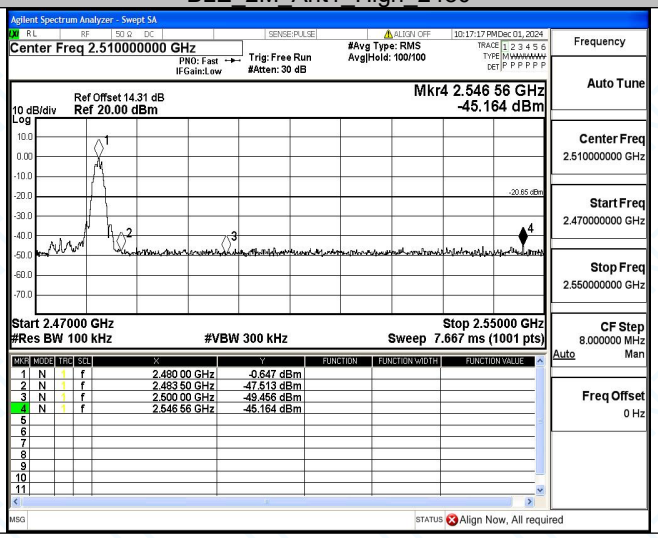
BLE_1M_Ant1_High_2480



BLE_2M_Ant1_Low_2402



BLE_2M_Ant1_High_2480



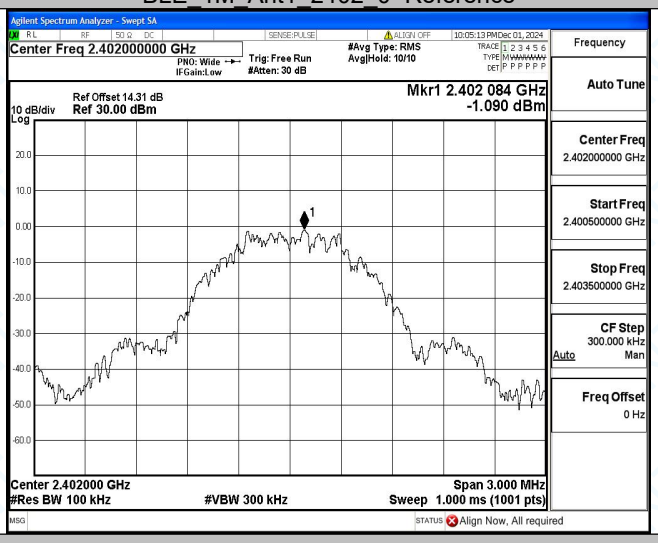
Appendix F: Conducted Spurious Emission

Test Result

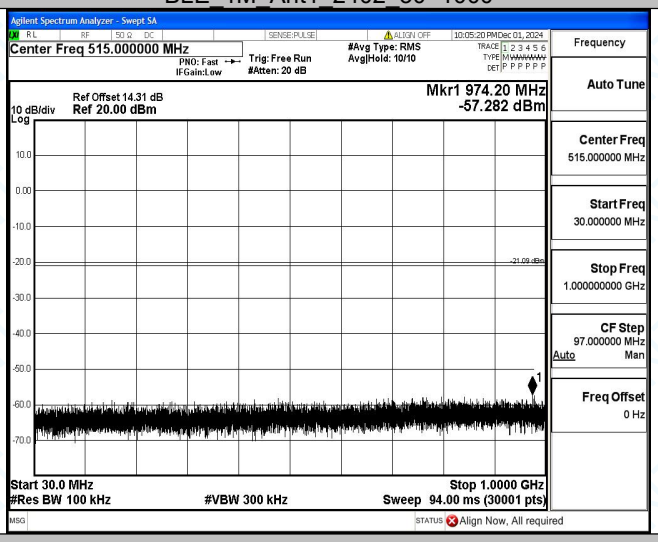
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-1.09	-1.09	---	PASS
			30~1000	-1.09	-57.28	≤-21.09	PASS
			1000~26500	-1.09	-47.86	≤-21.09	PASS
		2440	Reference	-0.39	-0.39	---	PASS
			30~1000	-0.39	-57.33	≤-20.39	PASS
			1000~26500	-0.39	-47.16	≤-20.39	PASS
		2480	Reference	-2.44	-2.44	---	PASS
			30~1000	-2.44	-57.15	≤-22.44	PASS
			1000~26500	-2.44	-47.18	≤-22.44	PASS
BLE_2M	Ant1	2402	Reference	0.44	0.44	---	PASS
			30~1000	0.44	-57.09	≤-19.56	PASS
			1000~26500	0.44	-48.13	≤-19.56	PASS
		2440	Reference	-2.31	-2.31	---	PASS
			30~1000	-2.31	-57.59	≤-22.31	PASS
			1000~26500	-2.31	-48.01	≤-22.31	PASS
		2480	Reference	-1.73	-1.73	---	PASS
			30~1000	-1.73	-56.47	≤-21.73	PASS
			1000~26500	-1.73	-48.02	≤-21.73	PASS

Test Graphs

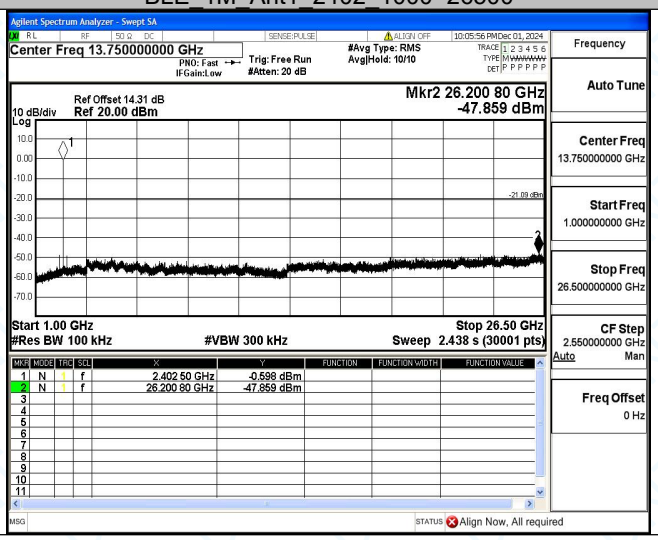
BLE_1M_Ant1_2402_0~Reference



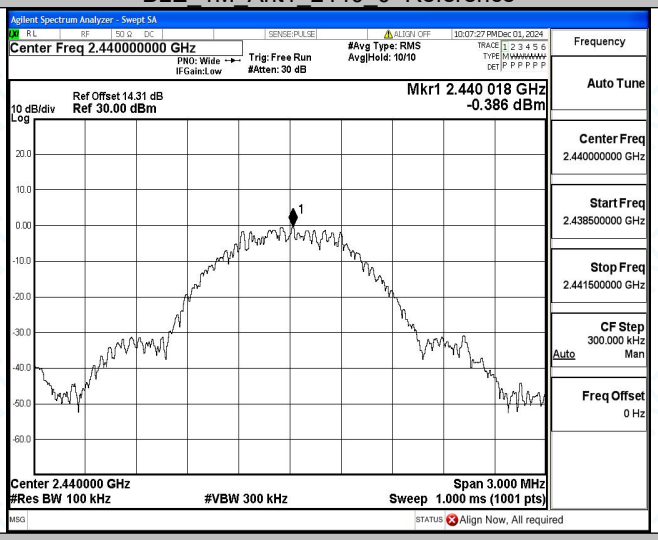
BLE_1M_Ant1_2402_30~1000



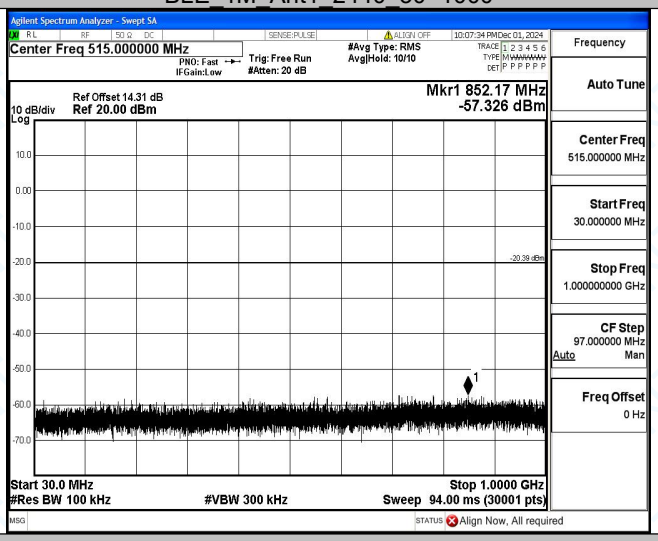
BLE_1M_Ant1_2402_1000~26500



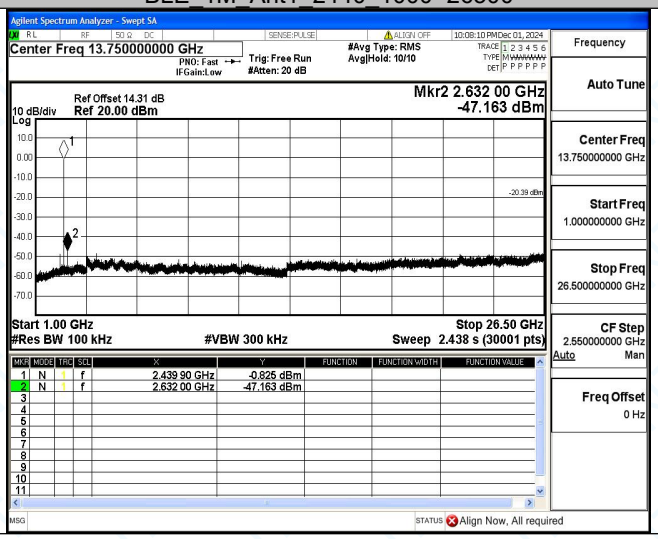
BLE_1M_Ant1_2440_0~Reference



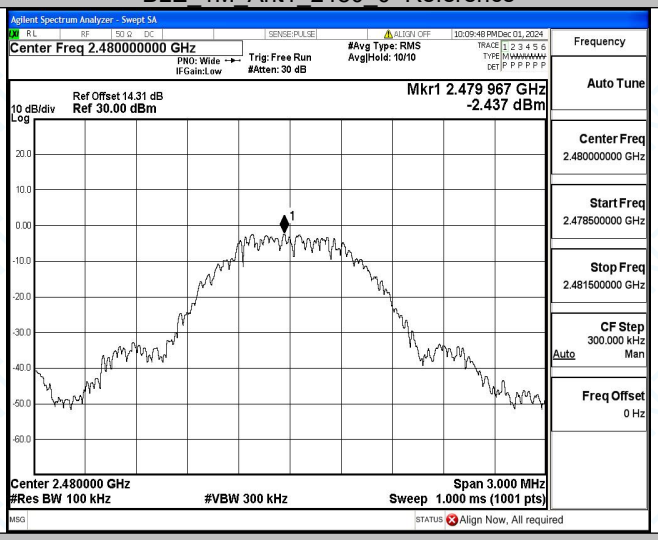
BLE_1M_Ant1_2440_30~1000



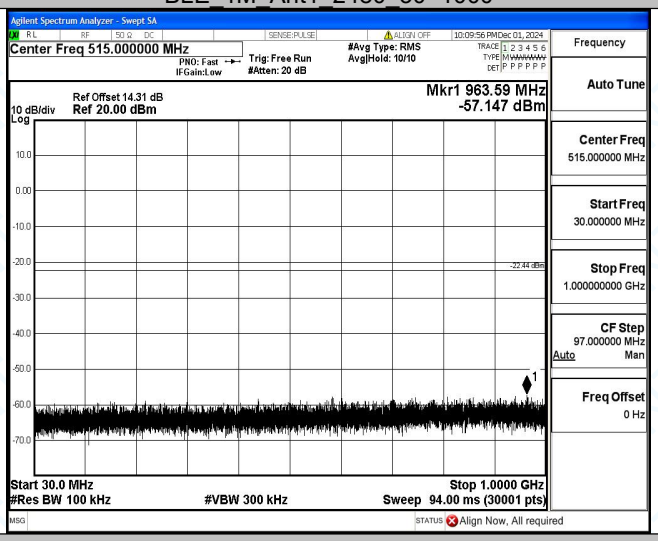
BLE_1M_Ant1_2440_1000~26500



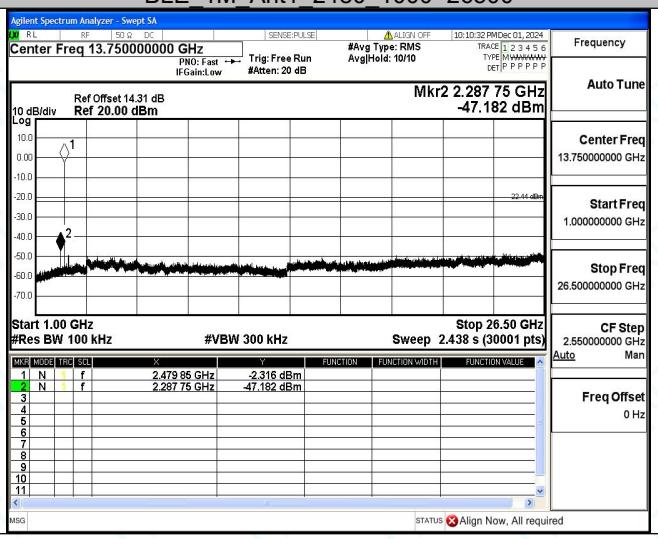
BLE_1M_Ant1_2480_0~Reference



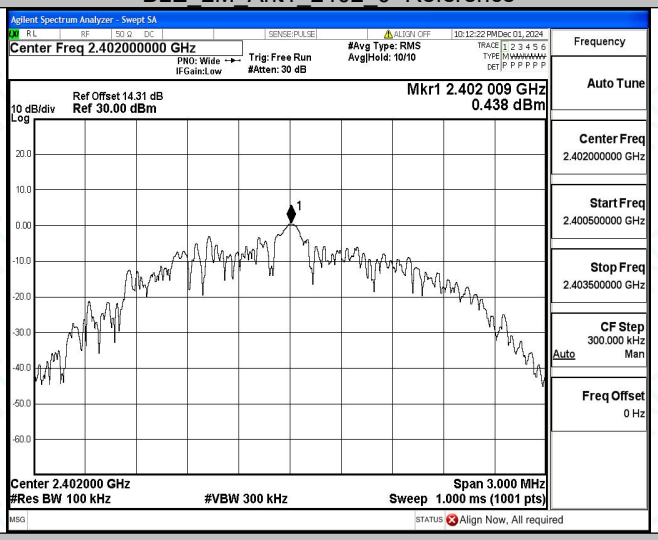
BLE_1M_Ant1_2480_30~1000



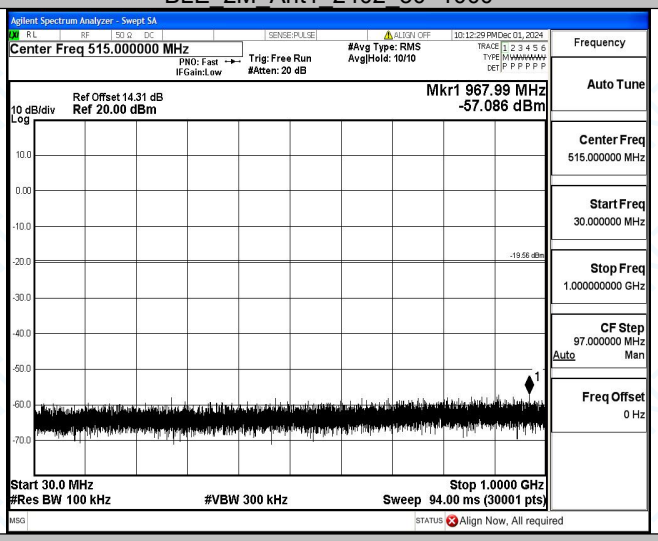
BLE_1M_Ant1_2480_1000~26500



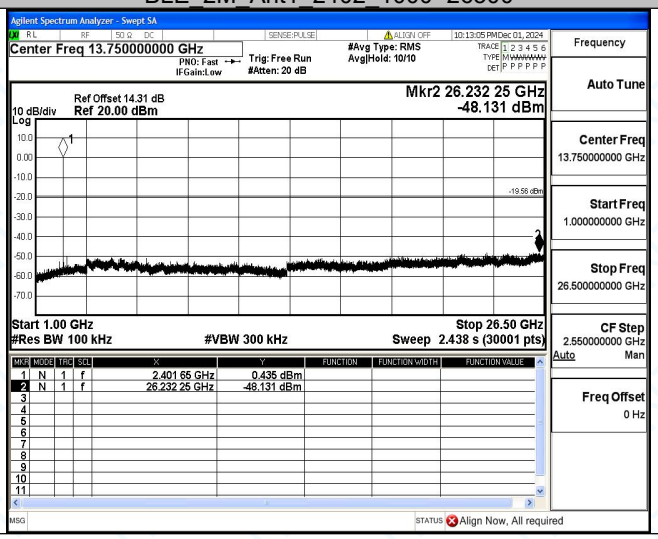
BLE_2M_Ant1_2402_0~Reference



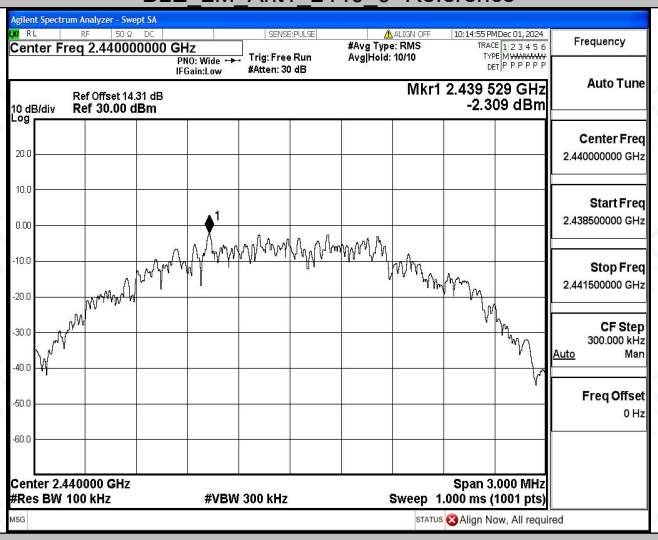
BLE_2M_Ant1_2402_30~1000



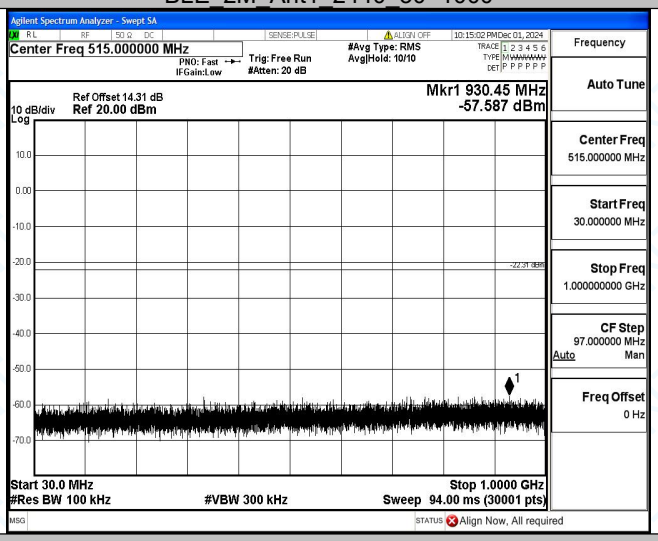
BLE_2M_Ant1_2402_1000~26500



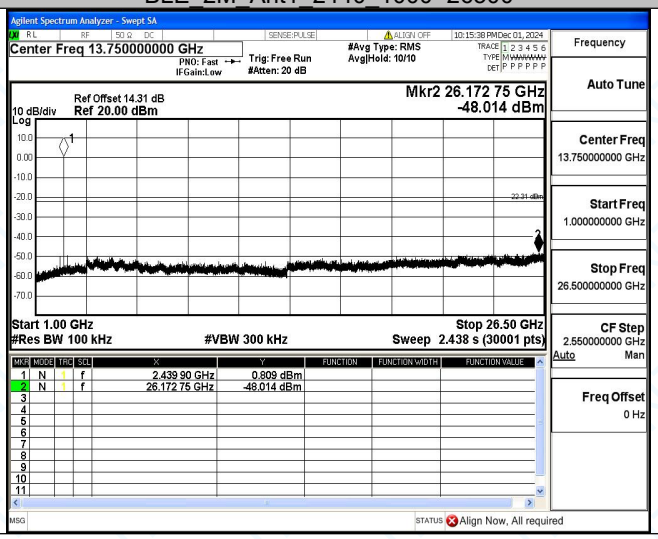
BLE_2M_Ant1_2440_0~Reference



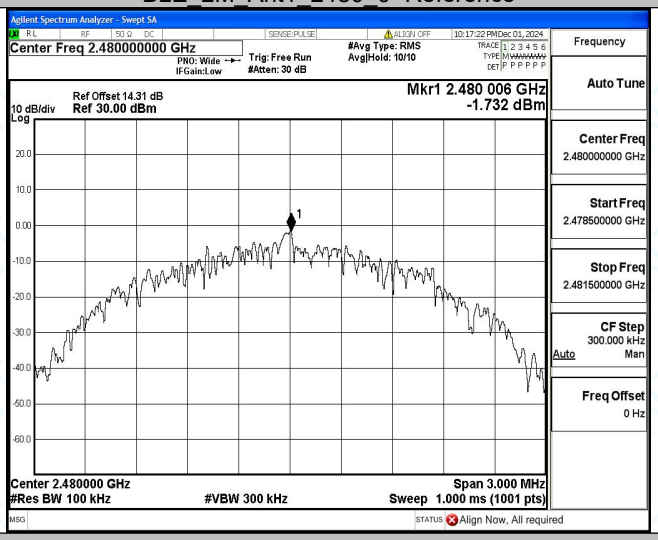
BLE_2M_Ant1_2440_30~1000



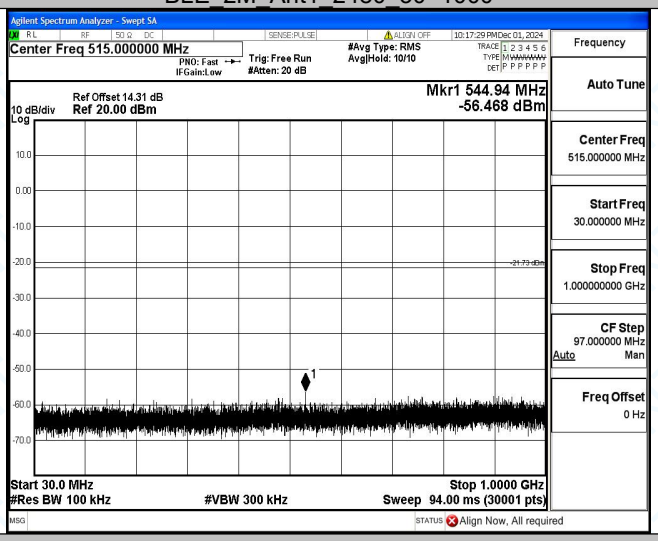
BLE_2M_Ant1_2440_1000~26500



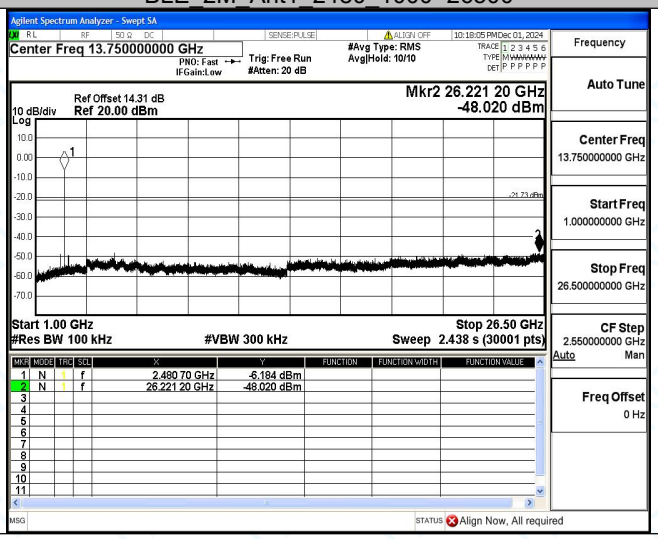
BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



BLE_2M_Ant1_2480_1000~26500



The End Report