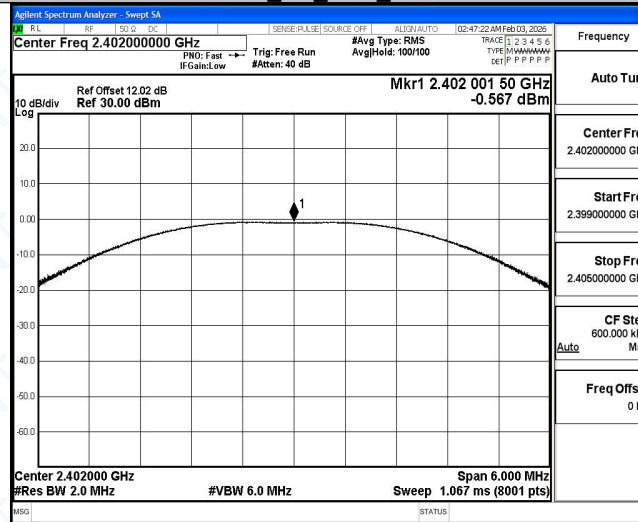
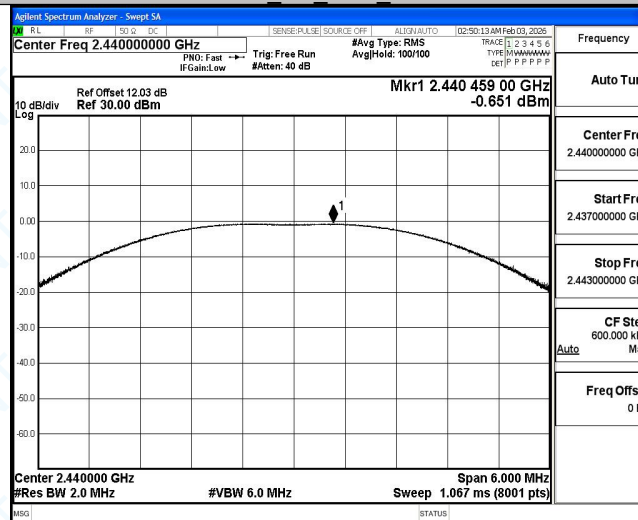




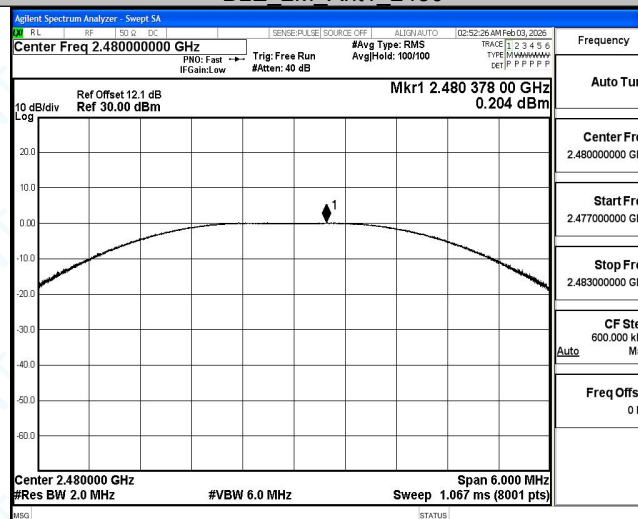
BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480





Appendix D: Maximum power spectral density

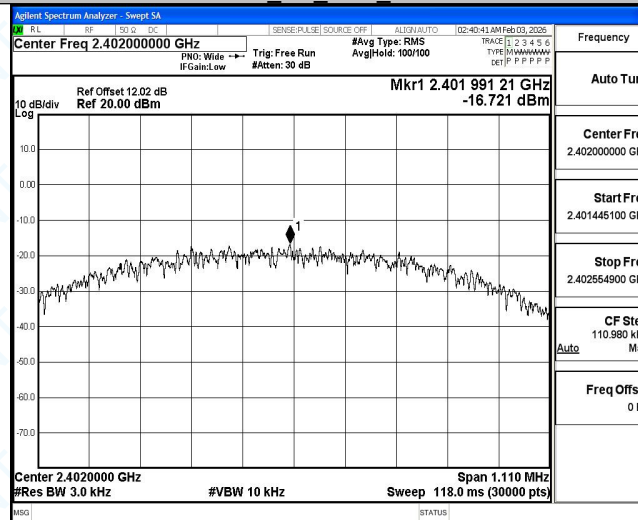
Test Result

TestMode	Antenna	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-16.72	≤8.00	PASS
		2440	-16.57	≤8.00	PASS
		2480	-15.77	≤8.00	PASS
BLE_2M	Ant1	2402	-18.99	≤8.00	PASS
		2440	-18.78	≤8.00	PASS
		2480	-18.00	≤8.00	PASS

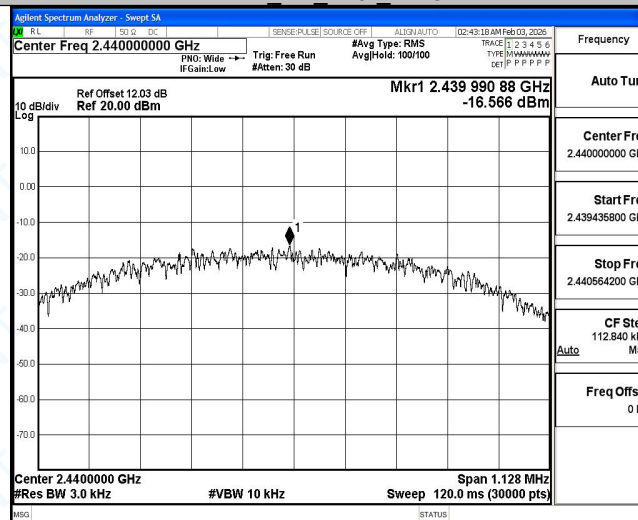


Test Graphs

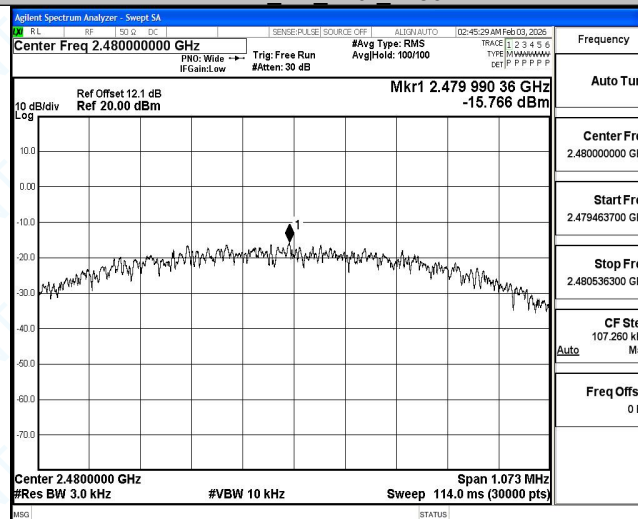
BLE_1M_Ant1_2402



BLE_1M_Ant1_2440

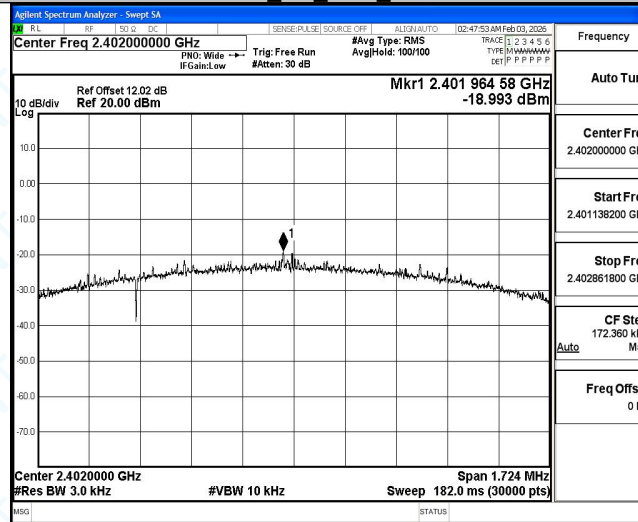


BLE_1M_Ant1_2480

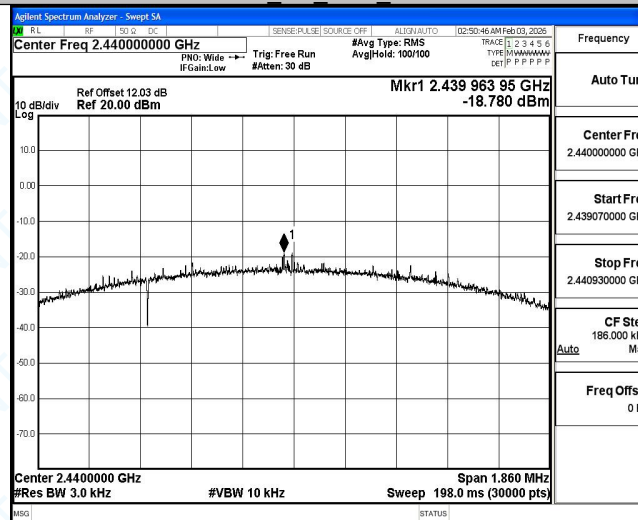




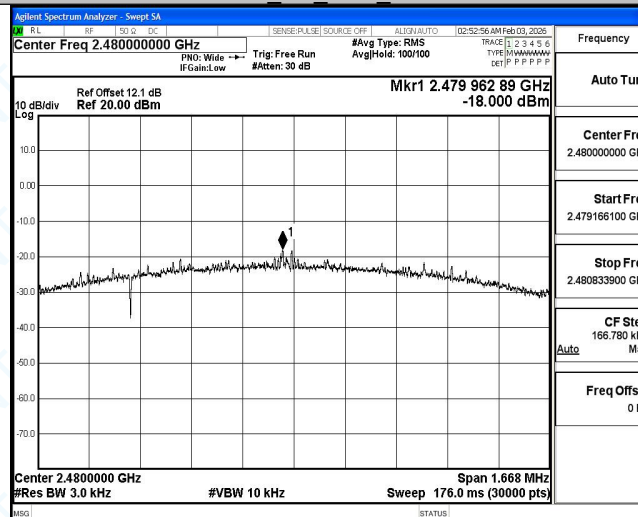
BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480





Appendix E: Band edge measurements

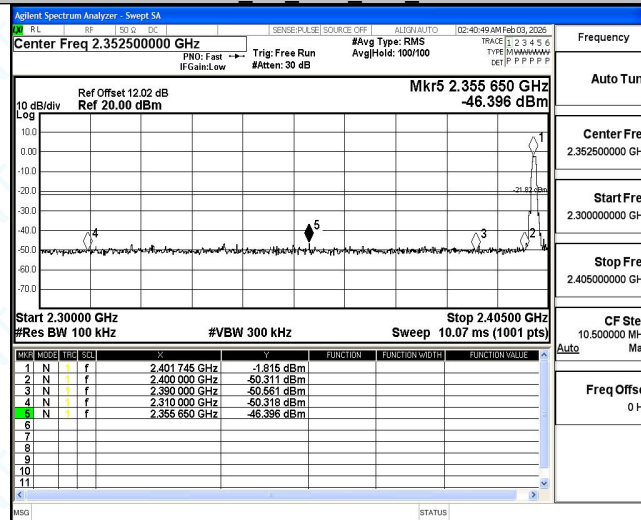
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-1.82	-46.4	≤-21.82	PASS
		High	2480	-0.82	-46.52	≤-20.82	PASS
BLE_2M	Ant1	Low	2402	-1.34	-34.39	≤-21.34	PASS
		High	2480	-2.99	-47.07	≤-22.99	PASS

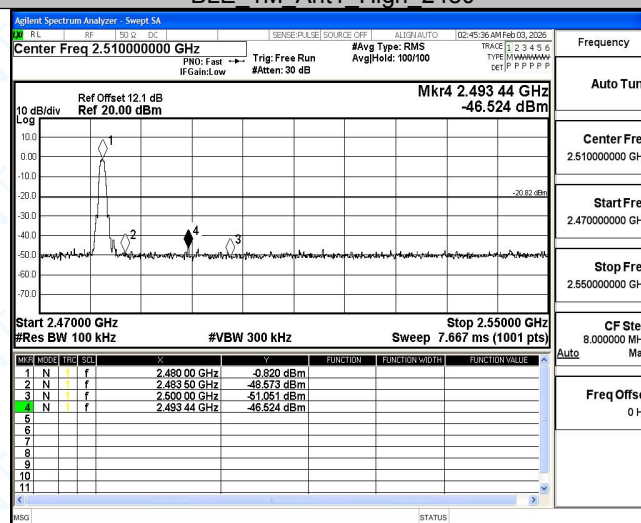


Test Graphs

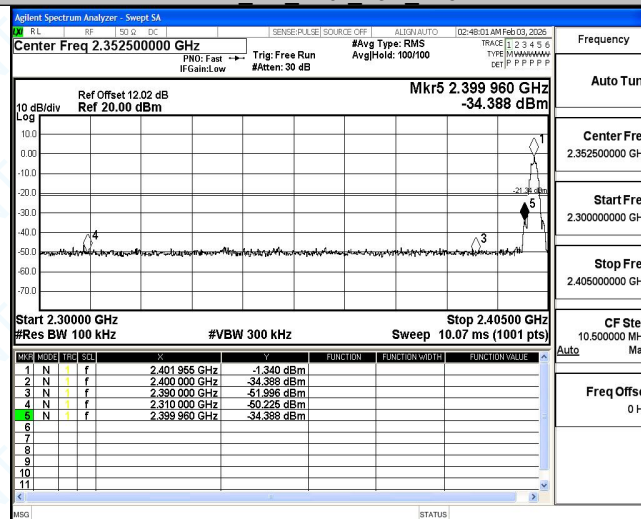
BLE 1M Ant1 Low 2402



BLE 1M Ant1 High 2480

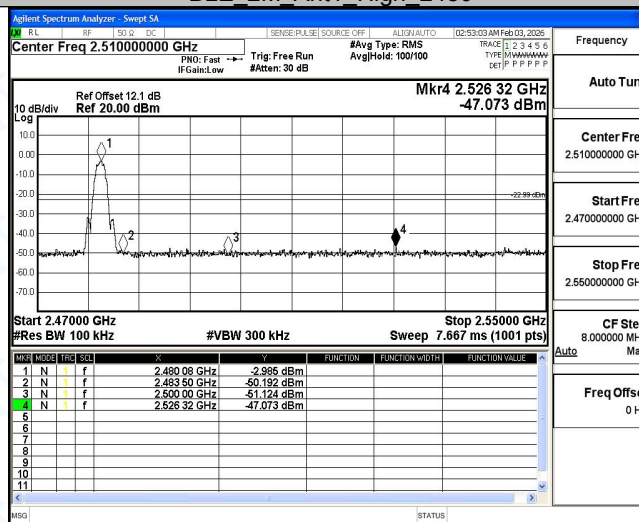


BLE 2M Ant1 Low 2402





BLE_2M_Ant1_High_2480





Appendix F: Conducted Spurious Emission

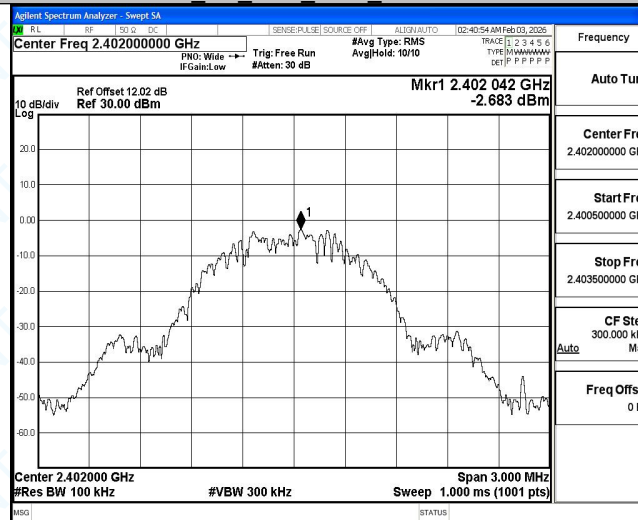
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-2.68	-2.68	---	PASS
			30~1000	-2.68	-59.64	≤ -22.68	PASS
			1000~26500	-2.68	-46.7	≤ -22.68	PASS
		2440	Reference	-2.74	-2.74	---	PASS
			30~1000	-2.74	-47.13	≤ -22.74	PASS
			1000~26500	-2.74	-46.39	≤ -22.74	PASS
		2480	Reference	-1.85	-1.85	---	PASS
			30~1000	-1.85	-59.63	≤ -21.85	PASS
			1000~26500	-1.85	-45.98	≤ -21.85	PASS
BLE_2M	Ant1	2402	Reference	-5.12	-5.12	---	PASS
			30~1000	-5.12	-59	≤ -25.12	PASS
			1000~26500	-5.12	-48.49	≤ -25.12	PASS
		2440	Reference	-2.76	-2.76	---	PASS
			30~1000	-2.76	-58.94	≤ -22.76	PASS
			1000~26500	-2.76	-48.63	≤ -22.76	PASS
		2480	Reference	-3.67	-3.67	---	PASS
			30~1000	-3.67	-58.81	≤ -23.67	PASS
			1000~26500	-3.67	-45.96	≤ -23.67	PASS

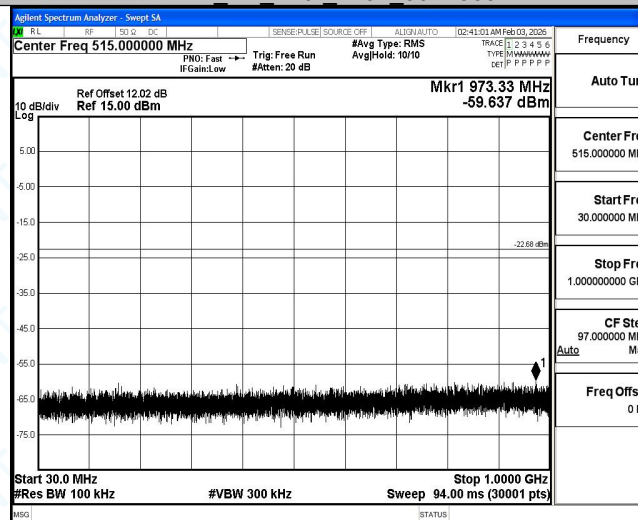


Test Graphs

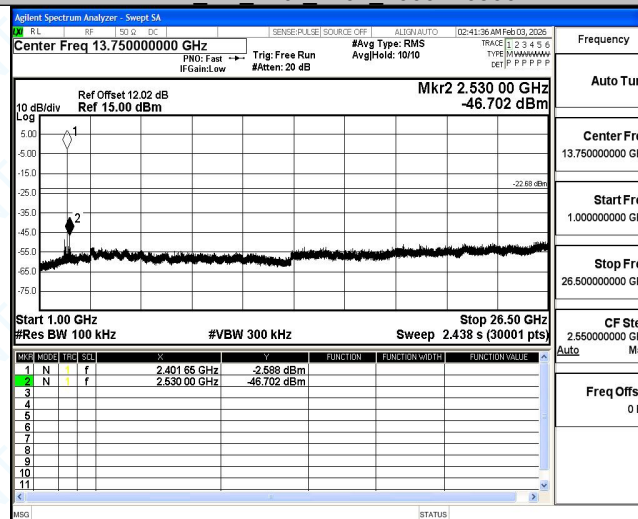
BLE 1M Ant1 2402 0~Reference



BLE 1M Ant1 2402 30~1000

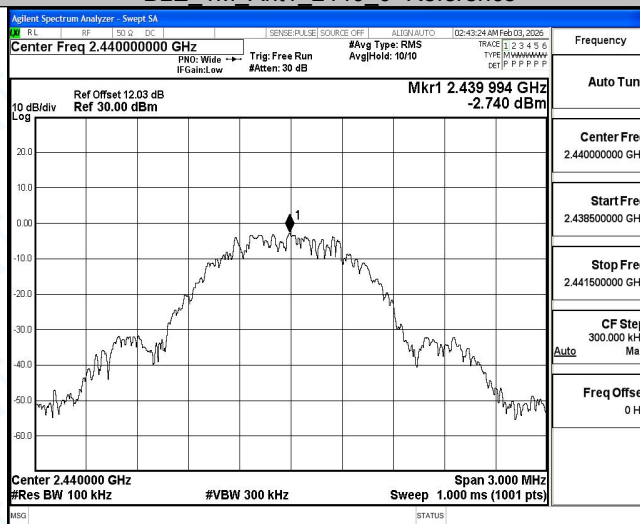


BLE 1M Ant1 2402 1000~26500

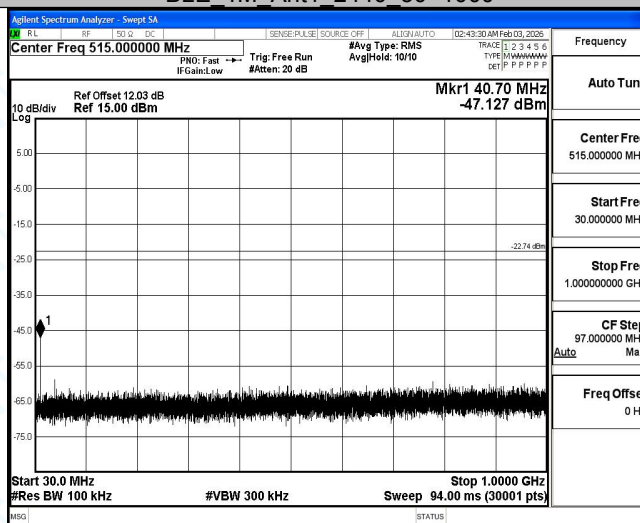




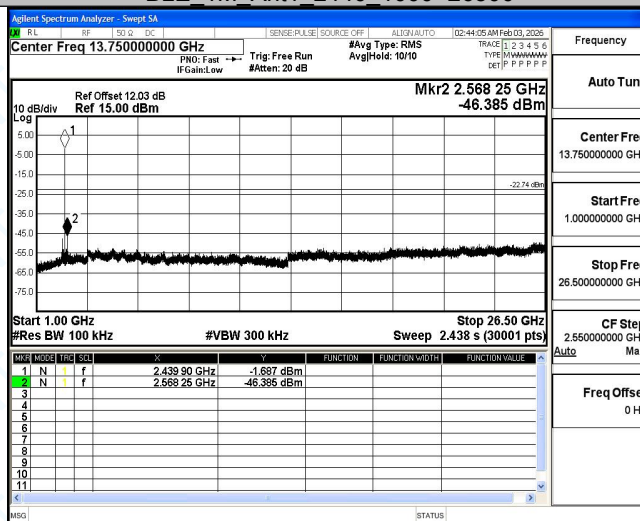
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000

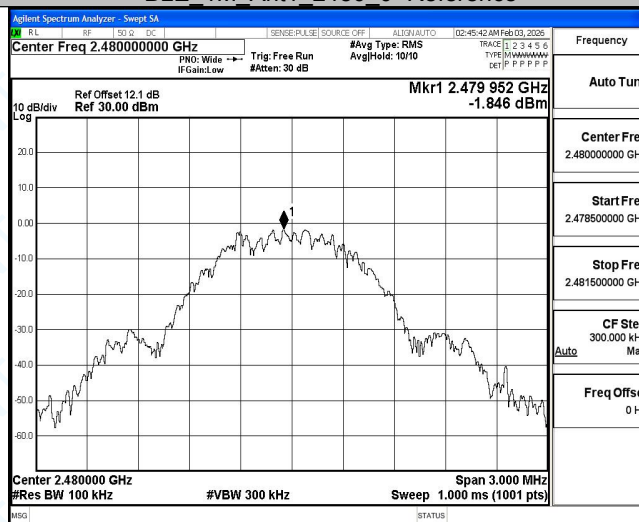


BLE 1M Ant1 2440 1000~26500

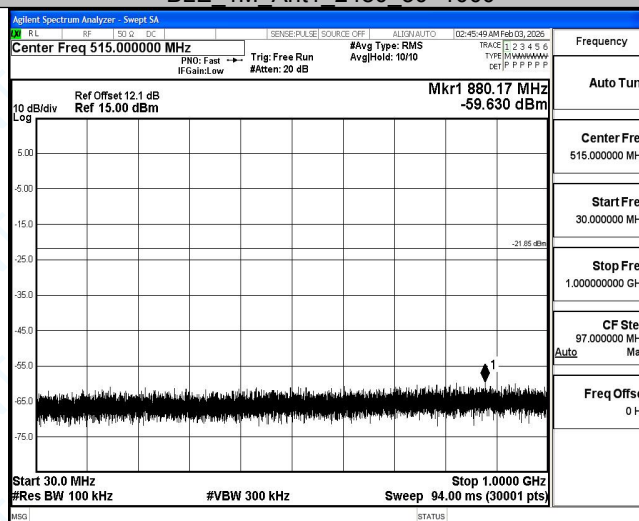




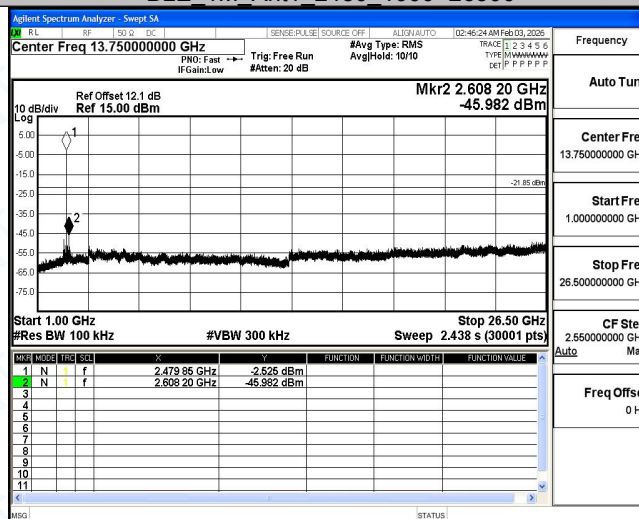
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000

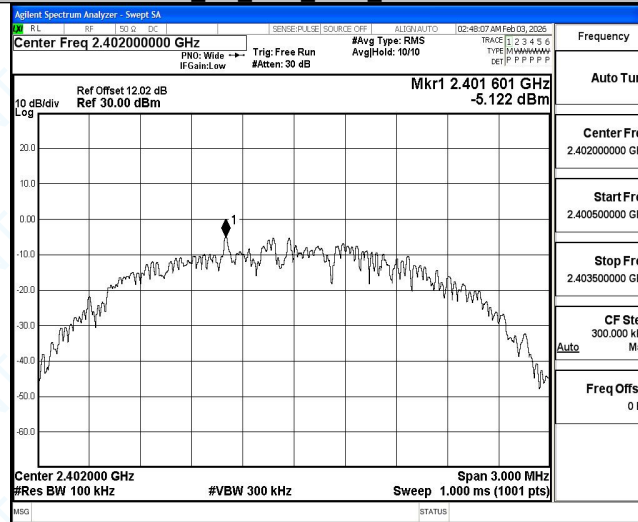


BLE 1M Ant1 2480 1000~26500

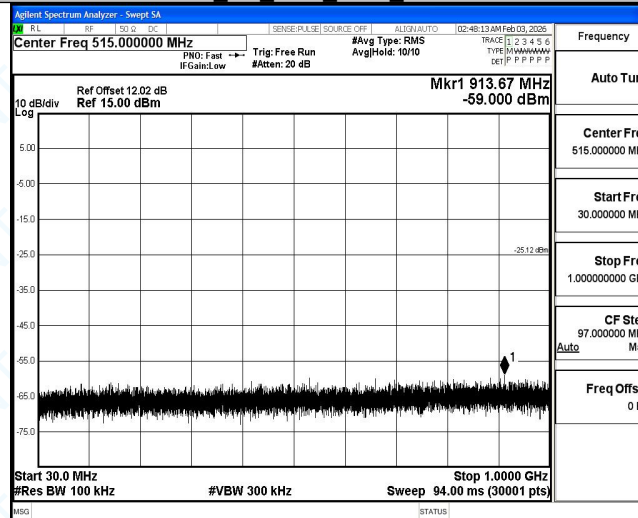




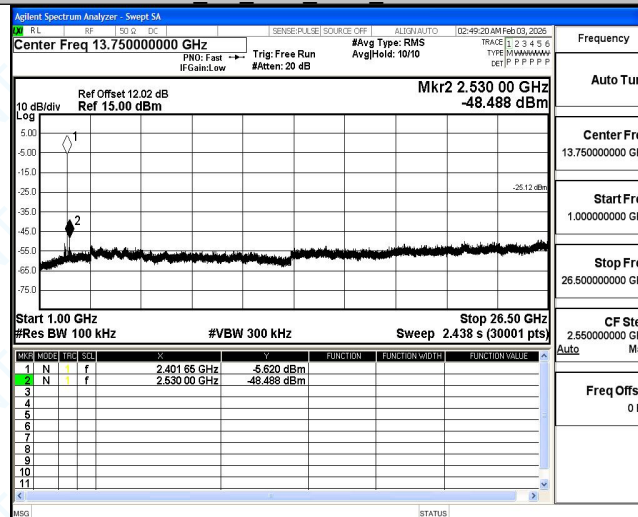
BLE 2M Ant1 2402 0~Reference



BLE 2M Ant1 2402 30~1000

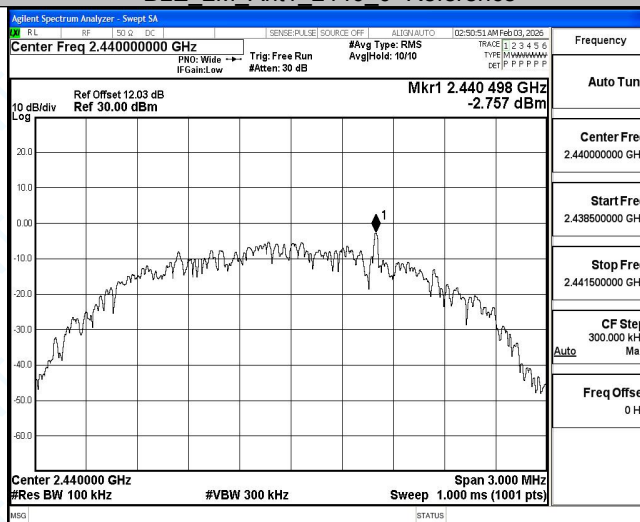


BLE 2M Ant1 2402 1000~26500

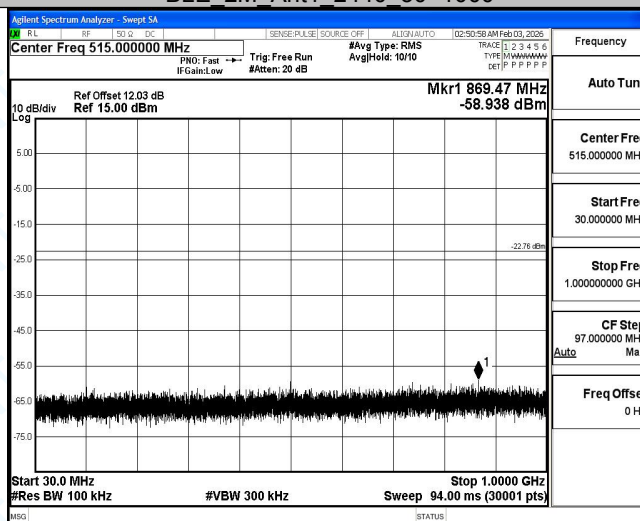




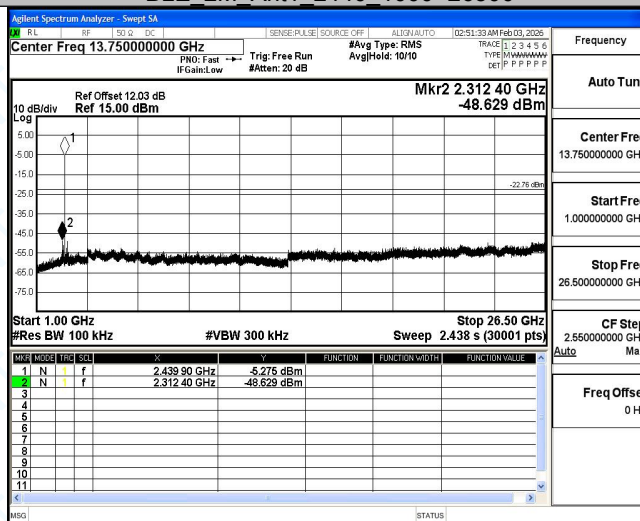
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000

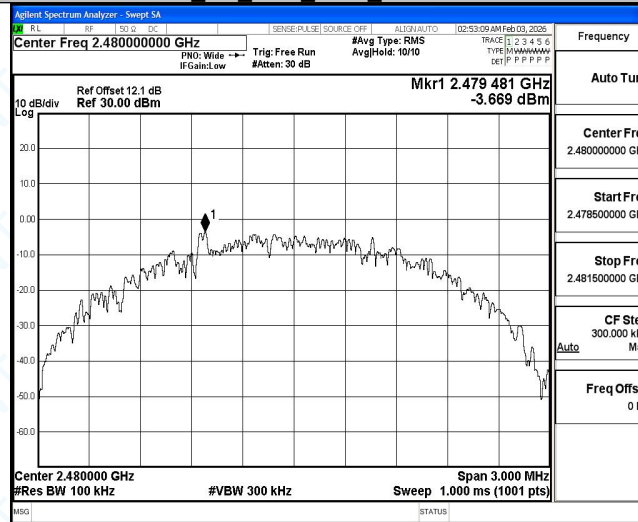


BLE 2M Ant1 2440 1000~26500

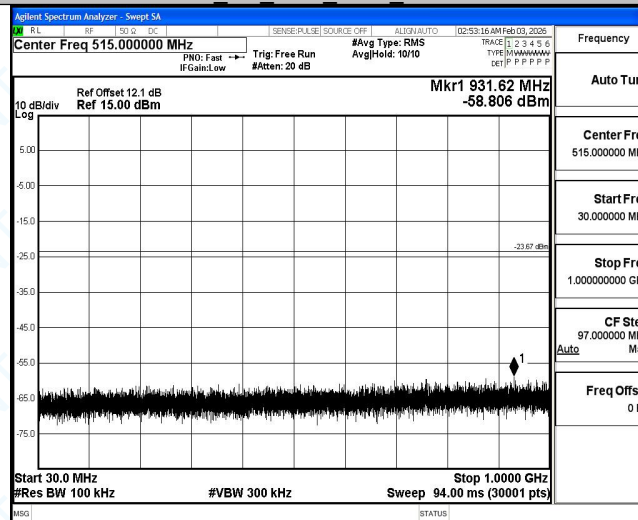




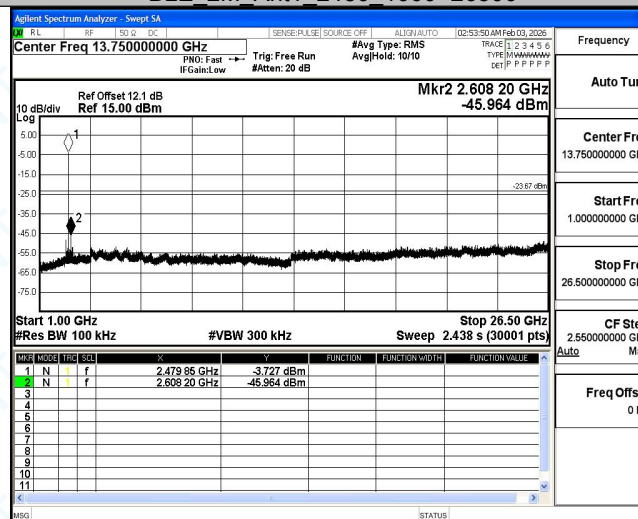
BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000



BLE 2M Ant1 2480 1000~26500



The End Report

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