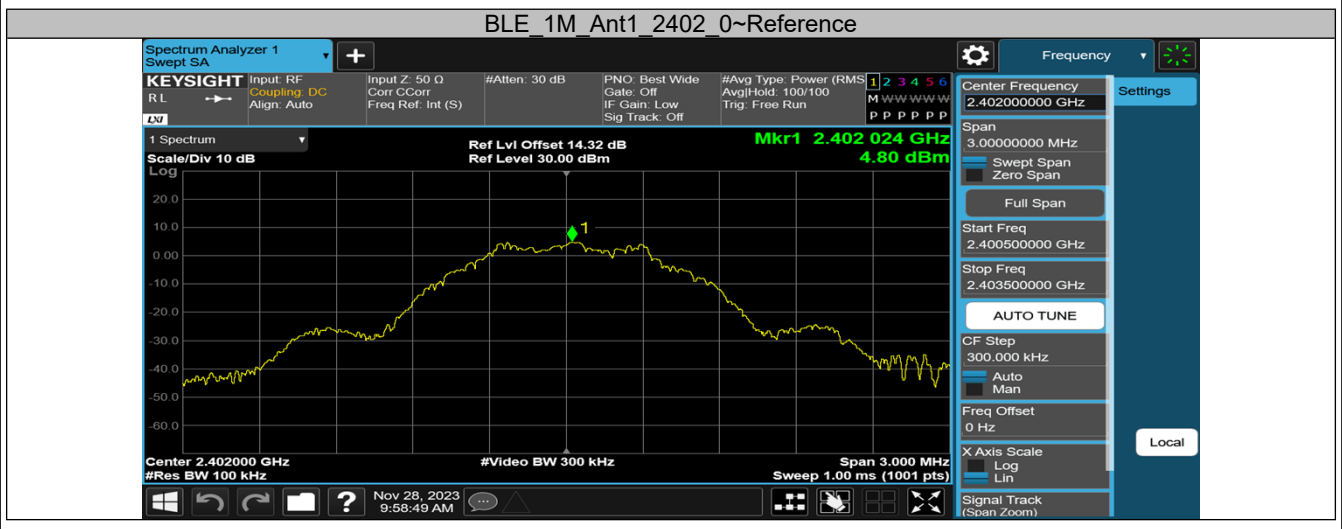


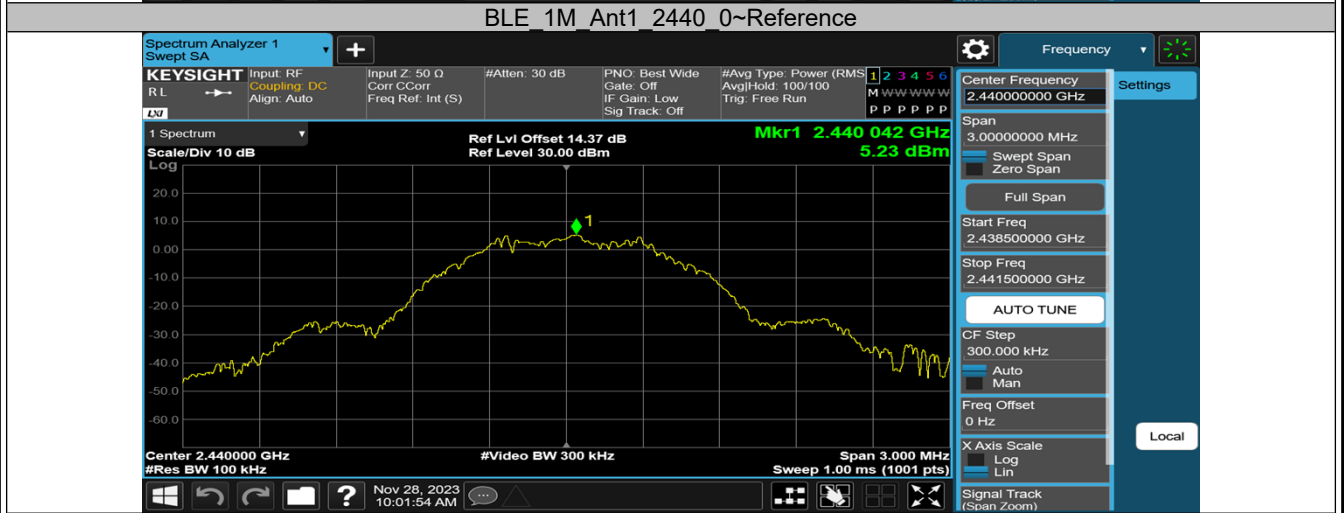
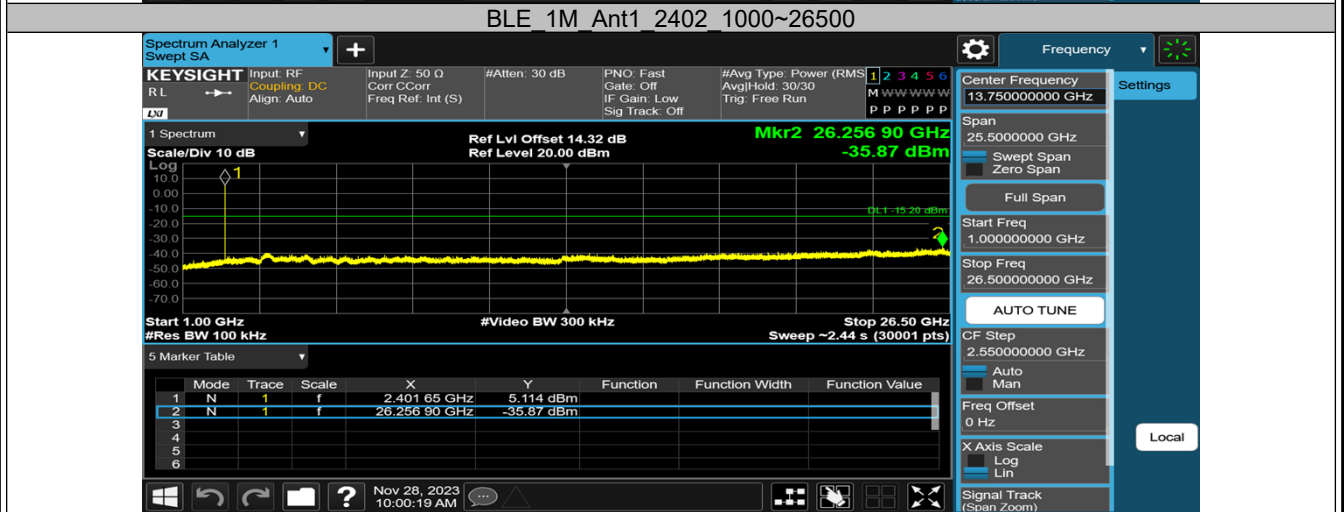
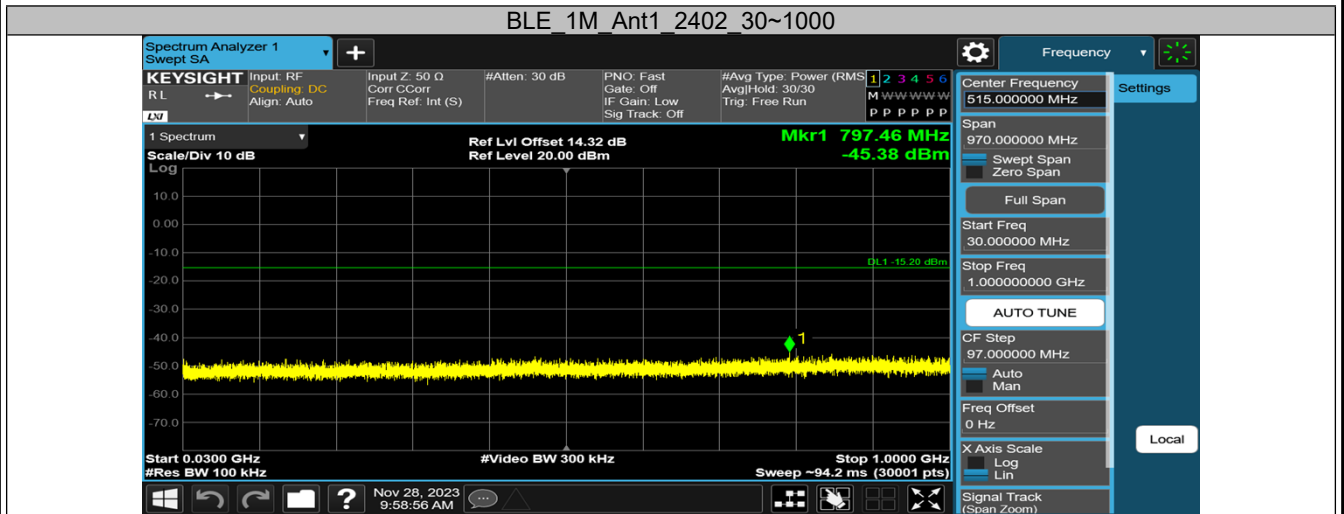
APPENDIX B.4: CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 KHZ BANDWIDTH

Test Result

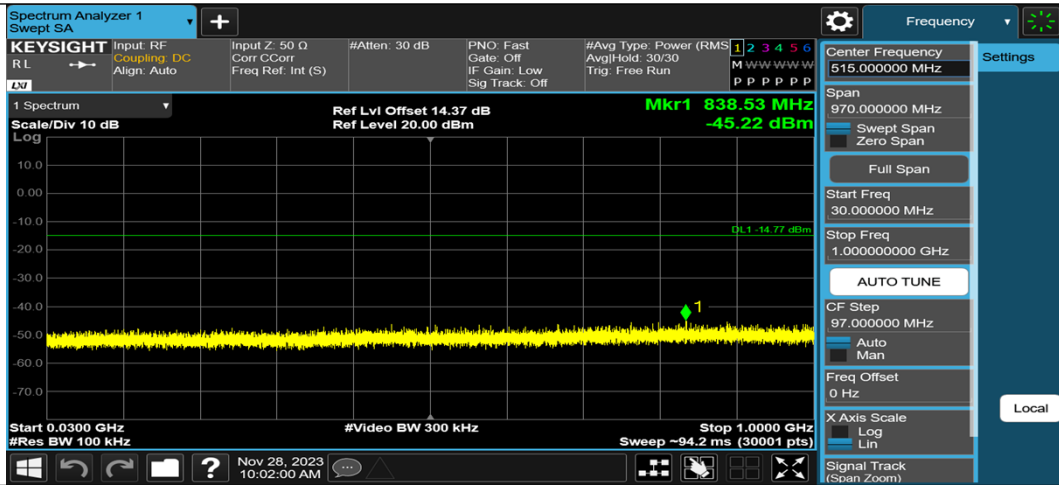
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	4.80	4.80	---	PASS
			30~1000	4.80	-45.38	≤-15.2	PASS
			1000~26500	4.80	-35.87	≤-15.2	PASS
		2440	Reference	5.23	5.23	---	PASS
			30~1000	5.23	-45.22	≤-14.77	PASS
			1000~26500	5.23	-36.45	≤-14.77	PASS
		2480	Reference	5.31	5.31	---	PASS
			30~1000	5.31	-45.35	≤-14.69	PASS
			1000~26500	5.31	-36.2	≤-14.69	PASS
BLE_2M	Ant1	2402	Reference	4.99	4.99	---	PASS
			30~1000	4.99	-45.64	≤-15.01	PASS
			1000~26500	4.99	-36.35	≤-15.01	PASS
		2440	Reference	5.35	5.35	---	PASS
			30~1000	5.35	-45.52	≤-14.65	PASS
			1000~26500	5.35	-36.54	≤-14.65	PASS
		2480	Reference	5.42	5.42	---	PASS
			30~1000	5.42	-45.38	≤-14.58	PASS
			1000~26500	5.42	-36.19	≤-14.58	PASS
BLE_125K	Ant1	2402	Reference	5.17	5.17	---	PASS
			30~1000	5.17	-46.18	≤-14.83	PASS
			1000~26500	5.17	-36.46	≤-14.83	PASS
		2440	Reference	4.42	4.42	---	PASS
			30~1000	4.42	-44.7	≤-15.58	PASS
			1000~26500	4.42	-34.92	≤-15.58	PASS
		2480	Reference	2.32	2.32	---	PASS
			30~1000	2.32	-45.21	≤-17.68	PASS
			1000~26500	2.32	-35.8	≤-17.68	PASS
BLE_500K	Ant1	2402	Reference	5.40	5.40	---	PASS
			30~1000	5.40	-45.29	≤-14.6	PASS
			1000~26500	5.40	-36.03	≤-14.6	PASS
		2440	Reference	5.68	5.68	---	PASS
			30~1000	5.68	-46.03	≤-14.32	PASS
			1000~26500	5.68	-35.55	≤-14.32	PASS
		2480	Reference	5.72	5.72	---	PASS
			30~1000	5.72	-45.31	≤-14.28	PASS
			1000~26500	5.72	-36	≤-14.28	PASS

Test Graphs

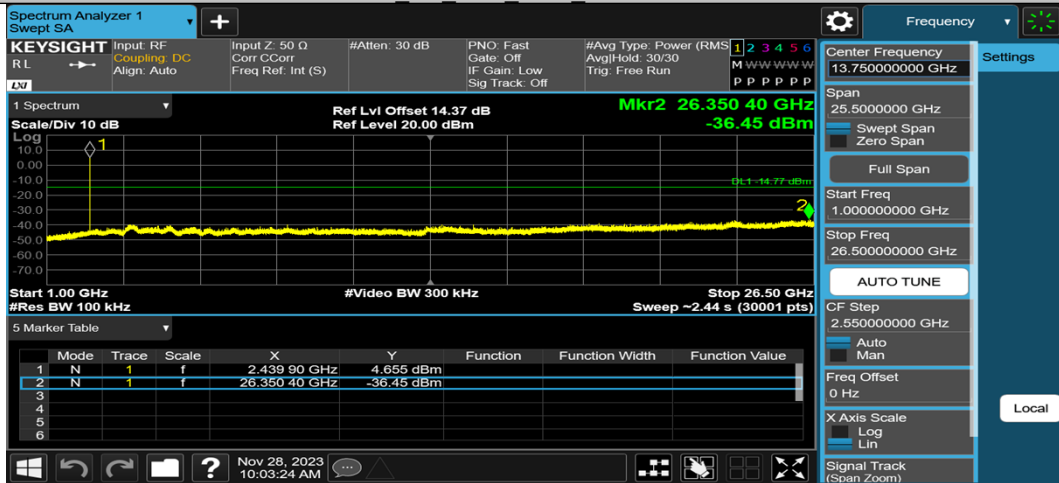




BLE 1M Ant1 2440 30~1000



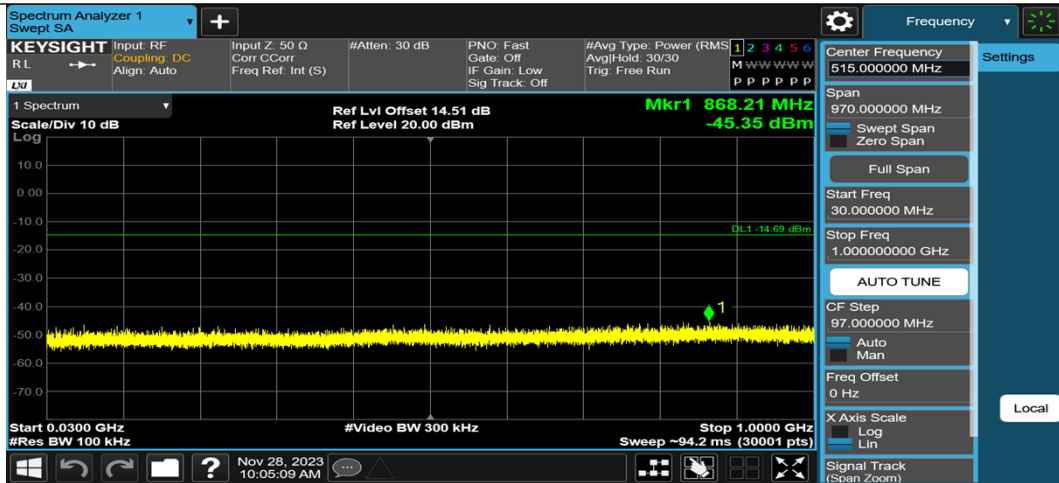
BLE 1M Ant1 2440 1000~26500



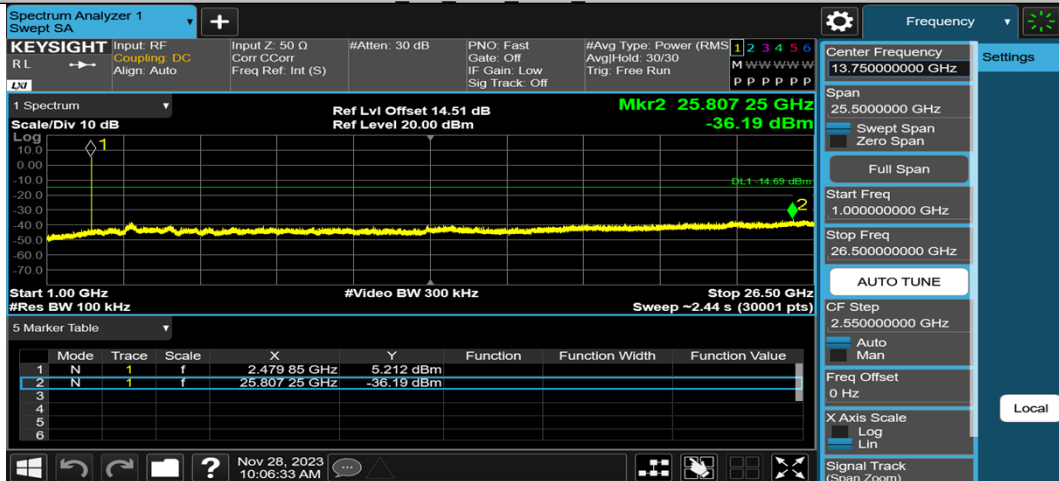
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000



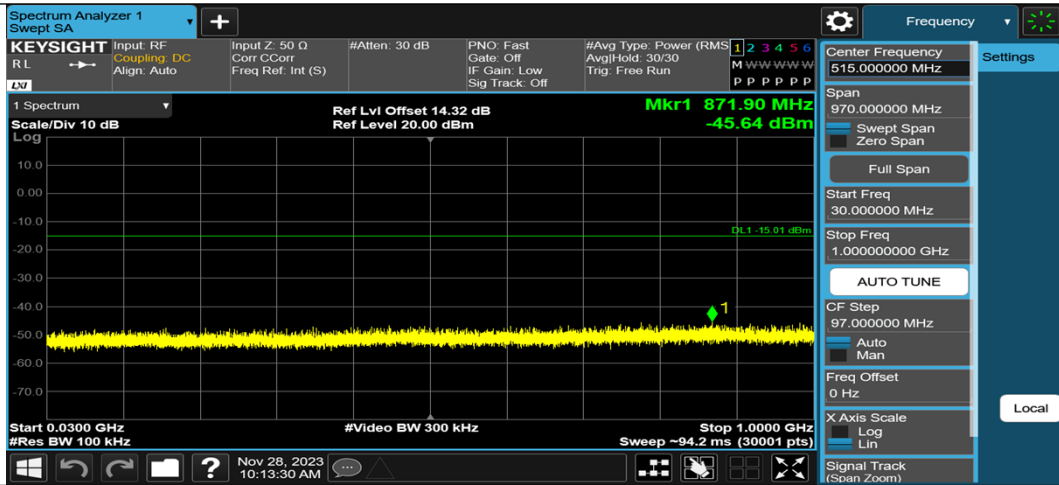
BLE 1M Ant1 2480 1000~26500



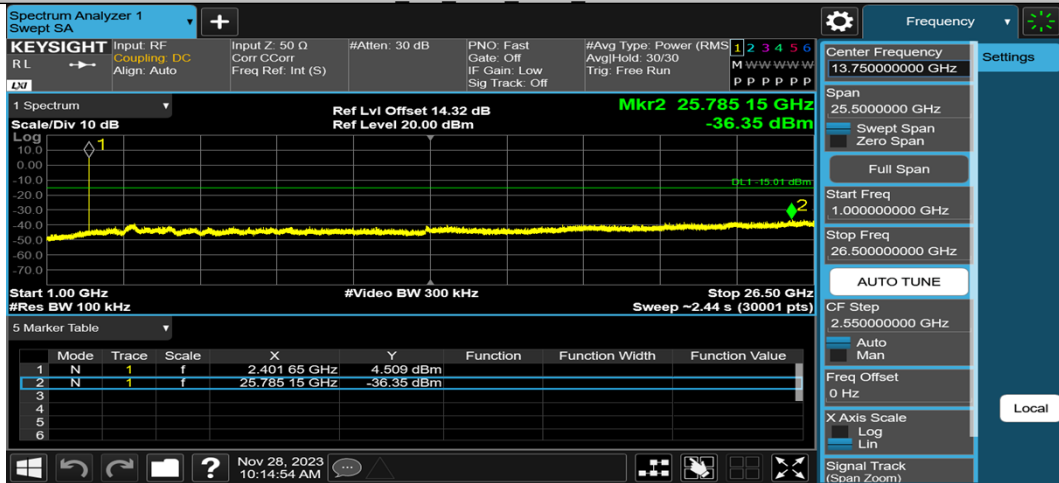
BLE 2M Ant1 2402 0~Reference



BLE 2M Ant1 2402 30~1000



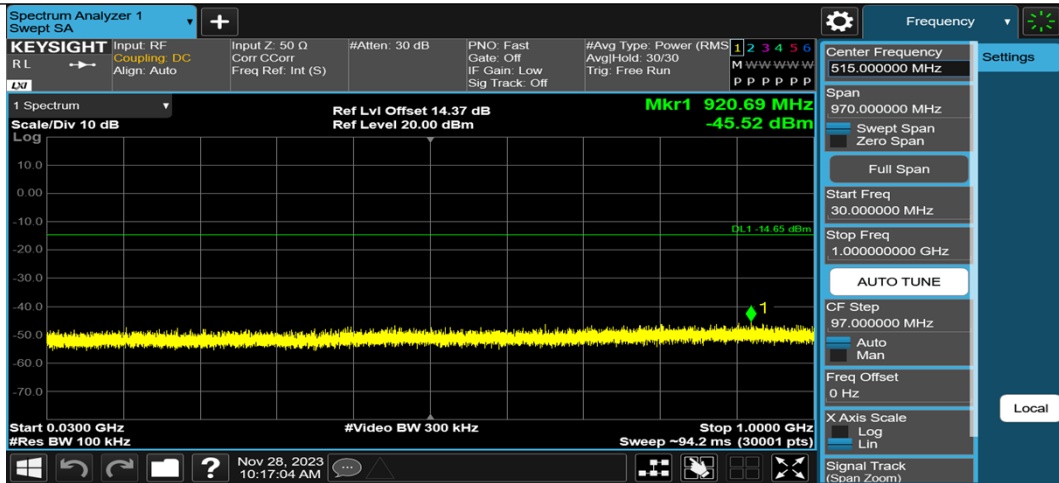
BLE 2M Ant1 2402 1000~26500



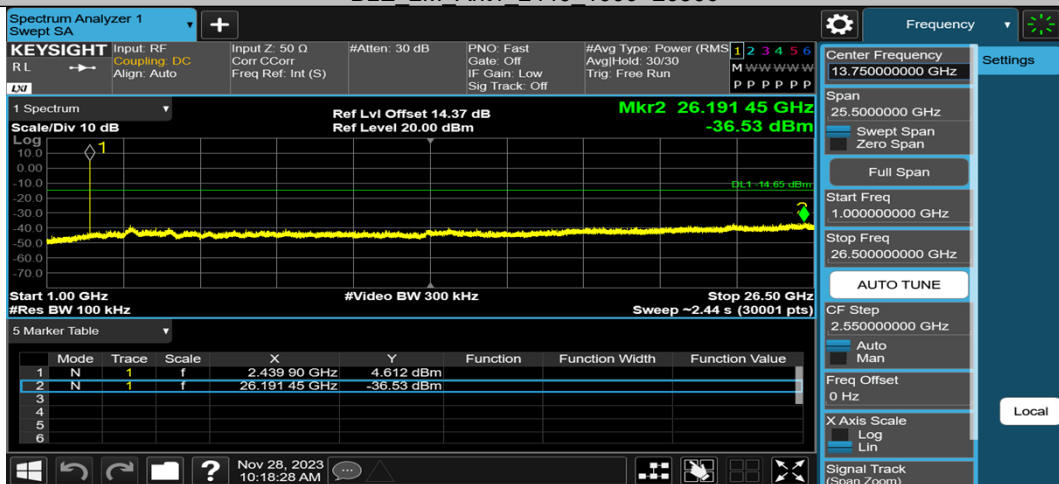
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000



BLE 2M Ant1 2440 1000~26500



BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000

